

Return of Organization Exempt From Income Tax

Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except black lung benefit trust or private foundation)

OMB No. 1545-0047

2008

Open to Public
Inspection

The organization may have to use a copy of this return to satisfy state reporting requirements.

A For the 2008 calendar year, or tax year beginning 07/01, 2008, and ending 06/30, 2009

B Check if applicable: ☐ Address change ☐ Name change ☐ Initial return ☐ Termination ☐ Amended return ☐ Application pending	Please use IRS label or print or type. See Specific Instructions.	C Name of organization <u>NEW YORK ACADEMY OF SCIENCES</u>		D Employer identification number <u>13-1773640</u>
		Doing Business As _____		E Telephone number <u>(212) 298-8606</u>
		Number and street (or P.O. box if mail is not delivered to street address) Room/suite <u>7 WTC, 250 GREENWICH STREET</u>		G Gross receipts \$ <u>20,978,118.</u>
		City or town, state or country, and ZIP + 4 <u>NEW YORK, NY 10007</u>		H(a) Is this a group return for affiliates? ☐ Yes ☒ No H(b) Are all affiliates included? ☐ Yes ☐ No If "No," attach a list. (see instructions)
F Name and address of principal officer: _____		H(c) Group exemption number _____		
I Tax-exempt status: ☒ 501(c) (3) (insert no.) ☐ 4947(a)(1) or ☐ 527				
J Website: <u>WWW.NYAS.ORG</u>				
K Type of organization: ☒ Corporation ☐ Trust ☐ Association ☐ Other _____				
L Year of formation: <u>1817 M State of legal domicile: <u>NY</u> </u>				

Part I Summary

Activities & Governance	1	Briefly describe the organization's mission or most significant activities: <u>TO ADVANCE SCIENTIFIC KNOWLEDGE, TO HELP RESOLVE THE MAJOR GLOBAL CHALLENGES FACING SOCIETY WITH SCIENCE-BASED SOLUTIONS, AND TO INCREASE THE NUMBER OF SCIENTIFICALLY INFORMED INDIVIDUALS.</u>			
	2	Check this box ☐ if the organization discontinued its operations or disposed of more than 25% of its assets.			
	3	Number of voting members of the governing body (Part VI, line 1a)	3	29	
	4	Number of independent voting members of the governing body (Part VI, line 1b)	4	28	
	5	Total number of employees (Part V, line 2a)	5	100	
	6	Total number of volunteers (estimate if necessary)	6	NONE	
	Revenue	7a	Total gross unrelated business revenue from Part VIII, line 12, column (C)	7a	24,890.
7b		Net unrelated business taxable income from Form 990-T, line 34	7b	16,358.	
			Prior Year	Current Year	
8		Contribution and grants (Part VIII, line 1h)	6,858,550.	7,661,827.	
9		Program service revenue (Part VIII, line 2g)	3,077,709.	3,607,023.	
10		Investment income (Part VIII, column (A), lines 3, 4, and 7d)	487,746.	200,936.	
11		Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	190,397.	129,403.	
12		Total revenue - add lines 8 through 11 (must equal Part VIII, column (A), line 12)	10,614,402.	11,599,189.	
Expenses		13	Grants and similar amounts paid (Part IX, column (A), lines 1-3)	NONE	NONE
		14	Benefits paid to or for members (Part IX, column (A), line 4)	NONE	NONE
	15	Salaries, other compensation, employee benefits (Part IX, column (A), lines 5-10)	6,063,276.	7,014,033.	
	16a	Professional fundraising fees (Part IX, column (A), line 11e)	293,548.	96,603.	
	b	Total fundraising expenses, Part IX, column (D), line 25	2,048,783.		
	17	Other expenses (Part IX, column (A), lines 11a-11d, 11f-24f)	7,045,902.	7,152,190.	
	18	Total expenses. Add lines 13-17 (must equal Part IX, column (A), line 25)	13,402,726.	14,262,826.	
	19	Revenue less expenses. Subtract line 18 from line 12	-2,788,324.	-2,663,637.	
Net Assets or Fund Balances			Beginning of Year	End of Year	
	20	Total assets (Part X, line 16)	24,785,338.	21,898,626.	
	21	Total liabilities (Part X, line 26)	5,928,270.	5,709,296.	
22	Net assets or fund balances. Subtract line 21 from line 20.	18,857,068.	16,189,330.		

Part II Signature Block

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 officer) is based on all information of which preparer has any knowledge.			
	Signature of officer		Date	
Paid Preparer's Use Only	Type or print name and title		Preparer's identifying number (see instructions)	
	Preparer's signature		P00736879	
Firm's name (or yours if self-employed), address, and ZIP + 4		EIN	Phone no.	
FISNER LLP 750 THIRD AVENUE NEW YORK, NY 10017-2703			212-949-8700	
May the IRS discuss this return with the preparer shown above? (See instructions) ☒ Yes ☐ No				

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

Form 990 (2008)

Part III Statement of Program Service Accomplishments (see instructions)

1 Briefly describe the organization's mission:

TO ADVANCE SCIENTIFIC KNOWLEDGE, TO HELP RESOLVE THE MAJOR GLOBAL
CHALLENGES FACING SOCIETY WITH SCIENCE-BASED SOLUTIONS, AND TO
INCREASE THE NUMBER OF SCIENTIFICALLY INFORMED INDIVIDUALS.

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

4 Describe the exempt purpose achievements for each of the organization's three largest program services by expenses. Section 501(c)(3) and 501(c)(4) organizations and section 4947(a)(1) trusts 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 \$ 9,229,185. including grants of \$) (Revenue \$ 3,582,133.)

HELD CONFERENCES AND LECTURES IN INTERDISCIPLINARY FIELDS OF
SCIENCES AND TECHNOLOGY AND DISSEMINATED INFORMATION IN PRINT AND
ONLINE. FOR ADDITIONAL DETAILED INFORMATION ON THE NEW YORK
ACADEMY OF SCIENCE'S PROGRAMS, PLEASE SEE THE NYAS WEBSITE -
WWW.NYAS.ORG

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

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

4d Other program services. (Describe in Schedule O.)

(Expenses \$ including grants of \$) (Revenue \$)

4e Total program service expenses ► \$ 9,229,185. (Must equal Part IX, Line 25, column (B).)

Form 990 (2008)

- If you are filing for an **Additional (Not Automatic) 3-Month Extension**, complete only **Part II** and check this box ☒ **X**.
- Note.** Only complete Part II if you have already been granted an automatic 3-month extension on a previously filed Form 8868.

- If you are filing for an **Automatic 3-Month Extension**, complete only **Part I** (on page 1).

Part II Additional (Not Automatic) 3-Month Extension of Time. Only file the original (no copies needed).

Type or print File by the extended due date for filing the return. See instructions.	Name of Exempt Organization	Employer identification number
	NEW YORK ACADEMY OF SCIENCES	13-1773640
	Number, street, and room or suite no. If a P.O. box, see instructions.	For IRS use only
	7 WTC, 250 GREENWICH STREET	
	City, town or post office, state, and ZIP code. For a foreign address, see instructions.	
	NEW YORK, NY 10007	

Check type of return to be filed (File a separate application for each return):

☒ Form 990	☐ Form 990-PF	☐ Form 1041-A	☐ Form 6069
☐ Form 990-BL	☐ Form 990-T (sec. 401(a) or 408(a) trust)	☐ Form 4720	☐ Form 8870
☐ Form 990-EZ	☐ Form 990-T (trust other than above)	☐ Form 5227	

STOP! Do not complete Part II if you were not already granted an automatic 3-month extension on a previously filed Form 8868.

- The books are in the care of WENDY SCHNIEDER
Telephone No. 212 298-8606 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 EINs of all members the extension is for.

- 4 I request an additional 3-month extension of time until 05/17/2010
- 5 For calendar year _____, or other tax year beginning 07/01/2008, and ending 06/30/2009
- 6 If this tax year is for less than 12 months, check reason: ☐ Initial return ☐ Final return ☐ Change in accounting period
- 7 State in detail why you need the extension INFORMATION NECESSARY TO PREPARE A COMPLETE AND ACCURATE RETURN IS NOT YET AVAILABLE.

8a If this application is for Form 990-BL, 990-PF, 990-T, 4720, or 6069, enter the tentative tax, less any nonrefundable credits. See instructions.	8a	\$
b If this application is for Form 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 and any amount paid previously with Form 8868.	8b	\$
c Balance Due. Subtract line 8b from line 8a. Include your payment with this form, or, if required, deposit with FTD coupon or, if required, by using EFTPS (Electronic Federal Tax Payment System). See instructions.	8c	\$

Signature and Verification

Under penalties of perjury, I declare that I have examined this form, including accompanying schedules and statements, and to the best of my knowledge and belief, it is true, correct, and complete, and that I am authorized to prepare this form.

Signature EISNER LLP Title CPA Date _____

EISNER LLP
750 THIRD AVENUE
NEW YORK, NY 10017-2703

Form **8868** (Rev. 4-2009)

**Application for Extension of Time To File an
Exempt Organization Return**

OMB No. 1545-1709

► **File a separate application for each return.**

- If you are filing for an **Automatic 3-Month Extension**, complete only **Part I** and check this box ☒ **X**
 - If you are filing for an **Additional (Not Automatic) 3-Month Extension**, complete only **Part II** (on page 2 of this form).
- Do not complete Part II unless** you have already been granted an automatic 3-month extension on a previously filed Form 8868.

Part I Automatic 3-Month Extension of Time. Only submit original (no copies needed).

A corporation required to file Form 990-T and requesting an automatic 6-month extension - check this box and complete Part I only ☐

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

Electronic Filing (e-file). Generally, you can electronically file Form 8868 if you want a 3-month automatic extension of time to file one of the returns noted below (6 months for a corporation required to file Form 990-T). However, you cannot file Form 8868 electronically if (1) you want the additional (not automatic) 3-month extension or (2) you file Forms 990-BL, 6069, or 8870, group returns, or a composite or consolidated Form 990-T. Instead, you must submit the fully completed and signed page 2 (Part II) of Form 8868. For more details on the electronic filing of this form, visit www.irs.gov/efile and click on *e-file for Charities & Nonprofits*.

Type or print File by the due date for filing your return. See instructions.	Name of Exempt Organization NEW YORK ACADEMY OF SCIENCES	Employer identification number 13-1773640
	Number, street, and room or suite no. If a P.O. box, see instructions. 7 WTC, 250 GREENWICH STREET	
	City, town or post office, state, and ZIP code. For a foreign address, see instructions. 40TH FLOOR NEW YORK, NY 10007	

Check type of return to be filed (file a separate application for each return):

☒ Form 990	☐ Form 990-T (corporation)	☐ Form 4720
☐ Form 990-BL	☐ Form 990-T (sec. 401(a) or 408(a) trust)	☐ Form 5227
☐ Form 990-EZ	☐ Form 990-T (trust other than above)	☐ Form 6069
☐ Form 990-PF	☐ Form 1041-A	☐ Form 8870

- The books are in the care of ► Wendy Schnieder

Telephone No. ► 212 298-8680 FAX No. ► 212-298-3690

- 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 EINs of all members the extension will cover.

1 I request an automatic 3-month (6 months for a corporation required to file Form 990-T) extension of time until 02/15, 2010, to file the exempt organization return for the organization named above. The extension is for the organization's return for:

► ☐ calendar year _____ or
 ► ☒ tax year beginning 07/01, 2008, and ending 06/30, 2009

2 If this tax year is for less than 12 months, check reason: ☐ Initial return ☐ Final return ☐ Change in accounting period

3a If this application is for Form 990-BL, 990-PF, 990-T, 4720, or 6069, enter the tentative tax, less any nonrefundable credits. See instructions.	3a	\$	NONE
b If this application is for Form 990-PF or 990-T, enter any refundable credits and estimated tax payments made. Include any prior year overpayment allowed as a credit.	3b	\$	NONE
c Balance Due. Subtract line 3b from line 3a. Include your payment with this form, or, if required, deposit with FTD coupon or, if required, by using EFTPS (Electronic Federal Tax Payment System). See instructions.	3c	\$	NONE

Caution. If you are going to make an electronic fund withdrawal with this Form 8868, see Form 8453-EO and Form 8879-EO for payment instructions.

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

Form **8868** (Rev. 4-2009)

Part IV Checklist of Required Schedules

	Yes	No
1 Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)? If "Yes," complete Schedule A	☒	☐
2 Is the organization required to complete Schedule B, Schedule of Contributors?	☒	☐
3 Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? If "Yes," complete Schedule C, Part I	☐	☒
4 Section 501(c)(3) organizations. Did the organization engage in lobbying activities? If "Yes," complete Schedule C, Part II	☒	☐
5 Sections 501(c)(4), 501(c)(5), and 501(c)(6) organizations. Is the organization subject to the section 6033(e) notice and reporting requirement and proxy tax? If "Yes," complete Schedule C, Part III	☐	☐
6 Did the organization maintain any donor advised funds or any accounts where donors have the right to provide advice on the distribution or investment of amounts in such funds or accounts? If "Yes," complete Schedule D, Part I	☐	☒
7 Did the organization receive or hold a conservation easement, including easements to preserve open space, the environment, historic land areas, or historic structures? If "Yes," complete Schedule D, Part II	☐	☒
8 Did the organization maintain collections of works of art, historical treasures, or other similar assets? If "Yes," complete Schedule D, Part III	☐	☒
9 Did the organization report an amount in Part X, line 21; serve as a custodian for amounts not listed in Part X; or provide credit counseling, debt management, credit repair, or debt negotiation services? If "Yes," complete Schedule D, Part IV	☐	☒
10 Did the organization hold assets in term, permanent, or quasi-endowments? If "Yes," complete Schedule D, Part V	☒	☐
11 Did the organization report an amount in Part X, lines 10, 12, 13, 15, or 25? If "Yes," complete Schedule D, Parts VI, VII, VIII, IX, or X as applicable	☒	☐
12 Did the organization receive an audited financial statement for the year for which it is completing this return that was prepared in accordance with GAAP? If "Yes," complete Schedule D, Parts XI, XII, and XIII	☒	☐
13 Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E	☐	☒
14a Did the organization maintain an office, employees, or agents outside of the U.S.?	☒	☐
b Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking, fundraising, business, and program service activities outside the U.S.? If "Yes," complete Schedule F, Part I	☒	☐
15 Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or assistance to any organization or entity located outside the United States? If "Yes," complete Schedule F, Part II	☐	☒
16 Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or assistance to individuals located outside the United States? If "Yes," complete Schedule F, Part III	☐	☒
17 Did the organization report more than \$15,000 on Part IX, column (A), line 11e? If "Yes," complete Schedule G, Part I	☒	☐
18 Did the organization report more than \$15,000 total on Part VIII, lines 1c and 8a? If "Yes," complete Schedule G, Part II	☒	☐
19 Did the organization report more than \$15,000 on Part VIII, line 9a? If "Yes," complete Schedule G, Part III	☐	☒
20 Did the organization operate one or more hospitals? If "Yes," complete Schedule H	☐	☒
21 Did the organization report more than \$5,000 on Part IX, column (A), line 1? If "Yes," complete Schedule I, Parts I and II	☐	☒
22 Did the organization report more than \$5,000 on Part IX, column (A), line 2? If "Yes," complete Schedule I, Parts I and III	☐	☒
23 Did the organization answer "Yes" to Part VII, Section A, questions 3, 4, or 5? If "Yes," complete Schedule J	☒	☐
24a Did the organization have a tax-exempt bond issue with an outstanding principal amount of more than \$100,000 as of the last day of the year, that was issued after December 31, 2002? If "Yes," answer questions 24b-24d and complete Schedule K. If "No," go to question 25	☐	☒
b Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?	☐	☐
c Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease any tax-exempt bonds?	☐	☐
d Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?	☐	☐
25a Section 501(c)(3) and 501(c)(4) organizations. Did the organization engage in an excess benefit transaction with a disqualified person during the year? If "Yes," complete Schedule L, Part I	☐	☒
b Did the organization become aware that it had engaged in an excess benefit transaction with a disqualified person from a prior year? If "Yes," complete Schedule L, Part I	☐	☒
26 Was a loan to or by a current or former officer, director, trustee, key employee, highly compensated employee, or disqualified person outstanding as of the end of the organization's tax year? If "Yes," complete Schedule L, Part II	☐	☒
27 Did the organization provide a grant or other assistance to an officer, director, trustee, key employee, or substantial contributor, or to a person related to such an individual? If "Yes," complete Schedule L, Part III	☐	☒

Part IV Checklist of Required Schedules (continued)

	Yes	No
28 During the tax year, did any person who is a current or former officer, director, trustee, or key employee:		
a Have a direct business relationship with the organization (other than as an officer, director, trustee, or employee), or an indirect business relationship through ownership of more than 35% in another entity (individually or collectively with other person(s) listed in Part VII, Section A)? If "Yes," complete Schedule L, Part IV		X
b Have a family member who had a direct or indirect business relationship with the organization? If "Yes," complete Schedule L, Part IV		X
c Serve as an officer, director, trustee, key employee, partner, or member of an entity (or a shareholder of a professional corporation) doing business with the organization? If "Yes," complete Schedule L, Part IV		X
29 Did the organization receive more than \$25,000 in non-cash contributions? If "Yes," complete Schedule M		X
30 Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation contributions? If "Yes," complete Schedule M		X
31 Did the organization liquidate, terminate, or dissolve and cease operations? If "Yes," complete Schedule N, Part I		X
32 Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? If "Yes," complete Schedule N, Part II		X
33 Did the organization own 100% of an entity disregarded as separate from the organization under Regulations section 301.7701-2 and 301.7701-3? If "Yes," complete Schedule R, Part I		X
34 Was the organization related to any tax-exempt or taxable entity? If "Yes," complete Schedule R, Parts II, III, IV, and V, line 1	X	
35 Is any related organization a controlled entity within the meaning of section 512(b)(13)? If "Yes," complete Schedule R, Part V, line 2	X	
36 Section 501(c)(3) organizations. Did the organization make any transfers to an exempt non-charitable related organization? If "Yes," complete Schedule R, Part V, line 2		X
37 Did the organization conduct more than 5% of its activities through an entity that is not a related organization and that is treated as a partnership for federal income tax purposes? If "Yes," complete Schedule R, Part VI		X

Form **990** (2008)

Part V Statements Regarding Other IRS Filings and Tax Compliance

		Yes	No
1a	Enter the number reported in Box 3 of Form 1096, Annual Summary and Transmittal of U.S. Information Returns. Enter -0- if not applicable	1a 65	
b	Enter the number of Forms W-2G included in line 1a. Enter -0- if not applicable	1b NONE	
c	Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming (gambling) winnings to prize winners?	1c	
2a	Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax Statements, filed for the calendar year ending with or within the year covered by this return . . .	2a 100	
b	If at least one is reported on line 2a, did the organization file all required federal employment tax returns?	2b X	
Note: If the sum of lines 1a and 2a is greater than 250, you may be required to e-file this return. (see instructions)			
3a	Did the organization have unrelated business gross income of \$1,000 or more during the year covered by this return?	3a X	
b	If "Yes," has it filed a Form 990-T for this year? If "No," provide an explanation in Schedule O	3b X	
4a	At any time during the calendar year, did the organization have an interest in, or a signature or other authority over, a financial account in a foreign country (such as a bank account, securities account, or other financial account)?	4a X	
b	If "Yes," enter the name of the foreign country: <u>ENGLAND</u> See the instructions for exceptions and filing requirements for Form TD F 90-22.1, Report of Foreign Bank and Financial Accounts.		
5a	Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?	5a	X
b	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?	5b	X
c	If "Yes," to question 5a or 5b, did the organization file Form 8886-T, Disclosure by Tax-Exempt Entity Regarding Prohibited Tax Shelter Transaction?	5c	
6a	Did the organization solicit any contributions that were not tax deductible?	6a	X
b	If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts were not tax deductible?	6b	
7	Organizations that may receive deductible contributions under section 170(c).		
a	Did the organization provide goods or services in exchange for any quid pro quo contribution of more than \$75?	7a X	
b	If "Yes," did the organization notify the donor of the value of the goods or services provided?	7b X	
c	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required to file Form 8282?	7c	X
d	If "Yes," indicate the number of Forms 8282 filed during the year	7d	
e	Did the organization, during the year, receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?	7e	X
f	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?	7f	X
g	For all contributions of qualified intellectual property, did the organization file Form 8899 as required?	7g	
h	For contributions of cars, boats, airplanes, and other vehicles, did the organization file a Form 1098-C as required?	7h	
8	Section 501(c)(3) and other sponsoring organizations maintaining donor advised funds and section 509(a)(3) supporting organizations. Did the supporting organization, or a fund maintained by a sponsoring organization, have excess business holdings at any time during the year?	8	
9	Section 501(c)(3) and other sponsoring organizations maintaining donor advised funds.		
a	Did the organization make any taxable distributions under section 4966?	9a	
b	Did the organization make a distribution to a donor, donor advisor, or related person?	9b	
10	Section 501(c)(7) organizations. Enter:		
a	Initiation fees and capital contributions included on Part VIII, line 12	10a	
b	Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities	10b	
11	Section 501(c)(12) organizations. Enter:		
a	Gross income from members or shareholders	11a	
b	Gross income from other sources (Do not net amounts due or paid to other sources against amounts due or received from them.)	11b	
12a	Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form 1041? . . .	12a	
b	If "Yes," enter the amount of tax-exempt interest received or accrued during the year	12b	

Form 990 (2008)

Part VI Governance, Management, and Disclosure (Sections A, B, and C request information about policies not required by the Internal Revenue Code.)

Section A. Governing Body and Management

		Yes	No
For each "Yes" response to lines 2-7b below, and for a "No" response to lines 8 or 9b below, describe the circumstances, process, or changes in Schedule O. See instructions.			
1a	Enter the number of voting members of the governing body	29	
1b	Enter the number of voting members that are independent	28	
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 or trustees, or key employees to a management company or other person?		X
4	Did the organization make any significant changes to its organizational documents since the prior Form 990 was filed?		X
5	Did the organization become aware during the year of a material diversion of the organization's assets?		X
6	Does the organization have members or stockholders?	X	
7a	Does the organization have members, stockholders, or other persons who may elect one or more members of the governing body?	X	
7b	Are any decisions of the governing body subject to approval by members, stockholders, or other persons?	X	
8	Did the organizations 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	
9a	Does the organization have local chapters, branches, or affiliates?		X
9b	If "Yes," does the organization have written policies and procedures governing the activities of such chapters, affiliates, and branches to ensure their operations are consistent with those of the organization?		
10	Was a copy of the Form 990 provided to the organization's governing body before it was filed? All organizations must describe in Schedule O the process, if any, the organization uses to review the Form 990		X
11	Is there any officer, director or trustee, or key employee listed in Part VII, Section A, who cannot be reached at the organization's mailing address? If "Yes," provide the names and addresses in Schedule O		X

Section B. Policies

		Yes	No
12a	Does the organization have a written conflict of interest policy? If "No," go to line 13	X	
b	Are officers, directors or trustees, and key employees required to disclose annually interests that could give rise to conflicts?	X	
c	Does the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe in Schedule O how this is done	X	
13	Does the organization have a written whistleblower policy?	X	
14	Does 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	
	Describe the process in Schedule O. (see instructions)		
16a	Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangement with a taxable entity during the year?		X
b	If "Yes," has the organization adopted a written policy or procedure requiring the organization to evaluate its participation in joint venture arrangements under applicable federal tax law, and taken steps to safeguard the organization's exempt status with respect to such arrangements?		

Section C. Disclosure

17 List the states with which a copy of this Form 990 is required to be filed NY

18 Section 6104 requires an organization to make its Forms 1023 (or 1024 if applicable), 990, and 990-T (501(c)(3)s only) available for public inspection. Indicate how you make these available. Check all that apply.
☐ Own website ☐ Another's website ☒ Upon request

19 Describe in Schedule O whether (and if so, how), the organization makes its governing documents, conflict of interest policy, and financial statements available to the public.

20 State the name, physical address, and telephone number of the person who possesses the books and records of the organization: WENDY SCHNIEDER 7 WTC, 250 GREENWICH STREET NEW YORK, NY 10007
212-298-8606

[illegible]

2	Total number of individuals (including those in 1a) who received more than \$100,000 in reportable compensation from the organization	7
---	---	---

	Yes	No
3		X
4	X	
5		X

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

1 Complete this table for your five highest compensated independent contractors that received more than \$100,000 of compensation from the organization.

2	Total number of independent contractors (including those in 1) who received more than \$100,000 in compensation from the organization	2
---	---	---

Part VIII Statement of Revenue

13-17, 40

				(A) Total revenue	(B) Related or exempt function revenue	(C) Unrelated business revenue	(D) Revenue excluded from tax under sections 512, 513, or 514
Contributions, gifts, grants and other similar amounts	1a	Federated campaigns	1a				
	b	Membership dues	1b	1,143,167.			
	c	Fundraising events	1c	685,914.			
	d	Related organizations	1d	1,239,721.			
	e	Government grants (contributions)	1e	588,801.			
	f	All other contributions, gifts, grants, and similar amounts not included above	1f	4,004,224.			
	g	Noncash contributions included in lines 1a-1f: \$					
	h	Total. Add lines 1a-1f		7,661,827.			
Program Service Revenue	2a	EDUCATION AND SPECIAL PROGRAMS	Business Code	549,378.	549,378.		
	b	PUBLICATIONS		1,884,160.	1,884,160.		
	c	LIST SALES	511140	24,890.		24,890.	
	d	SCIENTIFIC CONFERENCES		1,148,595.	1,148,595.		
	e						
	f	All other program service revenue					
	g	Total. Add lines 2a-2f		3,607,023.			
	Other Revenue	3	Investment income (including dividends, interest, and other similar amounts)		206,209.		
4		Income from investment of tax-exempt bond proceeds		NONE			
5		Royalties		96,984.			96,984.
		(i) Real	(ii) Personal				
6a		Gross Rents					
b		Less: rental expenses					
c		Rental income or (loss)					
d		Net rental income or (loss)		NONE			
7a		Gross amount from sales of assets other than inventory	(i) Securities	(ii) Other			
			9,241,321.				
b		Less: cost or other basis and sales expenses					
			9,246,594.				
c		Gain or (loss)		-5,273.			
d		Net gain or (loss)		-5,273.			-5,273.
8a		Gross income from fundraising events (not including \$ 685,914. of contributions reported on line 1c). See Part IV, line 18	a	132,335.			
b		Less: direct expenses	b	132,335.			
c		Net income or (loss) from fundraising events		NONE			
9a		Gross income from gaming activities. See Part IV, line 19	a				
b		Less: direct expenses	b				
c		Net income or (loss) from gaming activities		NONE			
10a	Gross sales of inventory, less returns and allowances	a					
b	Less: cost of goods sold	b					
c	Net income or (loss) from sales of inventory		NONE				
Miscellaneous Revenue			Business Code				
11a	MISCELLANEOUS		32,419.			32,419.	
b							
c							
d	All other revenue						
e	Total. Add lines 11a-11d		32,419.				
12	Total Revenue. Add lines 1h, 2g, 3, 4, 5, 6d, 7d, 8c, 9c, 10c, and 11e		11,599,189.	3,582,133.	24,890.	330,339.	

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) but are not required to complete columns (B), (C), and (D).

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 governments and organizations in the U.S. See Part IV, line 21 . . .	NONE			
2	Grants and other assistance to individuals in the U.S. See Part IV, line 22	NONE			
3	Grants and other assistance to governments, organizations, and individuals outside the U.S. See Part IV, lines 15 and 16	NONE			
4	Benefits paid to or for members	NONE			
5	Compensation of current officers, directors, trustees, and key employees	674,800.	439,295.	142,383.	93,122.
6	Compensation not included above, to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B)	NONE			
7	Other salaries and wages	4,990,896.	3,249,072.	1,053,079.	688,745.
8	Pension plan contributions (include section 401 (k) and section 403(b) employer contributions) . .	380,176.	247,495.	80,217.	52,464.
9	Other employee benefits	557,847.	363,158.	117,706.	76,983.
10	Payroll taxes	410,314.	267,115.	86,576.	56,623.
11	Fees for services (non-employees):				
a	Management	NONE			
b	Legal	119,006.	77,473.	25,110.	16,423.
c	Accounting	42,000.	27,342.	8,862.	5,796.
d	Lobbying	20,000.	20,000.		
e	Professional fundraising services. See Part IV, line 17	96,603.			96,603.
f	Investment management fees	NONE			
g	Other	954,968.	621,684.	201,498.	131,786.
12	Advertising and promotion	102,209.	66,538.	21,566.	14,105.
13	Office expenses	423,252.	275,537.	89,306.	58,409.
14	Information technology	NONE			
15	Royalties	NONE			
16	Occupancy	1,930,529.	1,256,774.	407,342.	266,413.
17	Travel	700,651.	456,123.	147,838.	96,690.
18	Payments of travel or entertainment expenses for any federal, state, or local public officials	NONE			
19	Conferences, conventions, and meetings	494,595.	321,981.	104,360.	68,254.
20	Interest	NONE			
21	Payments to affiliates	NONE			
22	Depreciation, depletion, and amortization	1,264,795.	823,381.	266,872.	174,542.
23	Insurance	68,671.	44,704.	14,490.	9,477.
24	Other expenses. Itemize expenses not covered above. (Expenses grouped together and labeled miscellaneous may not exceed 5% of total expenses shown on line 25 below.)				
a	OUTSIDE SERVICE BUREAU -----	34,613.	22,533.	7,303.	4,777.
b	FINANCE CHARGES -----	16,810.	10,943.	3,547.	2,320.
c	MISCELLANEOUS -----	65,514.	42,647.	13,826.	9,041.
d	AWARDS & PRIZES -----	190,960.	124,315.	40,293.	26,352.
e	TELEPHONE -----	168,147.	109,464.	35,479.	23,204.
f	All other expenses -----	555,470.	361,611.	117,205.	76,654.
25	Total functional expenses. Add lines 1 through 24f	14,262,826.	9,229,185.	2,984,858.	2,048,783.
26	Joint Costs. Check here ☐ If following SOP 98-2. Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation				

Part X Balance Sheet

		(A) Beginning of year		(B) End of year
Assets	1 Cash - non-interest-bearing	683,631.	1	738,295.
	2 Savings and temporary cash investments	6,423,637.	2	6,181,402.
	3 Pledges and grants receivable, net	2,574,053.	3	2,081,718.
	4 Accounts receivable, net	248,593.	4	223,619.
	5 Receivables from current and former officers, directors, trustees, key employees, or other related parties. Complete Part II of Schedule L		5	
	6 Receivables from other disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B). Complete Part II of Schedule L		6	
	7 Notes and loans receivable, net		7	
	8 Inventories for sales or use		8	
	9 Prepaid expenses and deferred charges	198,695.	9	95,455.
	10a Land, buildings, and equipment: cost basis	10a 15,897,438.		
	b Less: accumulated depreciation. Complete Part VI of Schedule D.	10b 7,326,192.		
	11 Investments - publicly traded securities	9,655,446.	10c	8,571,246.
	12 Investments - other securities. See Part IV, line 11	4,998,080.	11	3,949,437.
	13 Investments - program-related. See Part IV, line 11		12	
	14 Intangible assets		13	
	15 Other assets. See Part IV, line 11	3,203.	14	
16 Total assets. Add lines 1 through 15 (must equal line 34)	24,785,338.	15	57,454.	
Liabilities	17 Accounts payable and accrued expenses	805,916.	16	21,898,626.
	18 Grants payable		17	1,190,183.
	19 Deferred revenue	1,748,753.	18	
	20 Tax-exempt bond liabilities		19	1,191,425.
	21 Escrow account liability. Complete Part IV of Schedule D		20	
	22 Payables to current and former officers, directors, trustees, key employees, highest compensated employees, and disqualified persons. Complete Part II of Schedule L		21	
	23 Secured mortgages and notes payable to unrelated third parties		22	
	24 Unsecured notes and loans payable		23	
	25 Other liabilities. Complete Part X of Schedule D	3,373,601.	24	
	26 Total liabilities. Add lines 17 through 25.	5,928,270.	25	3,327,688.
Net Assets or Fund Balances	Organizations that follow SFAS 117, check here ☒ and complete lines 27 through 29, and lines 33 and 34.			
	27 Unrestricted net assets	16,155,621.	26	5,709,296.
	28 Temporarily restricted net assets	2,291,765.	27	13,847,758.
	29 Permanently restricted net assets	409,682.	28	1,931,890.
	Organizations that do not follow SFAS 117, check here ☐ and complete lines 30 through 34.			
	30 Capital stock or trust principal, or current funds		29	409,682.
	31 Paid-in or capital surplus, or land, building, or equipment fund		30	
	32 Retained earnings, endowment, accumulated income, or other funds		31	
	33 Total net assets or fund balances	18,857,068.	32	
	34 Total liabilities and net assets/fund balances	24,785,338.	33	16,189,330.

Part XI Financial Statements and Reporting

		Yes	No
1	Accounting method used to prepare the Form 990: ☐ Cash ☒ Accrual ☐ Other		
2a	Were the organization's financial statements compiled or reviewed by an independent accountant?	2a	X
b	Were the organization's financial statements audited by an independent accountant?	2b	X
c	If "Yes" to lines 2a or 2b, does the organization have a committee that assumes responsibility for oversight of the audit, review, or compilation of its financial statements and selection of an independent accountant?	2c	X
3a	As a result of a federal award, was the organization required to undergo an audit or audits as set forth in the Single Audit Act and OMB Circular A-133?	3a	X
b	If "Yes," did the organization undergo the required audit or audits?	3b	

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.)

Section A. Public Support

Calendar year (or fiscal year beginning in) ►	(a) 2004	(b) 2005	(c) 2006	(d) 2007	(e) 2008	(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 1-3						
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) 2004	(b) 2005	(c) 2006	(d) 2007	(e) 2008	(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 IV.)						
11 Total support. Add lines 7 through 10						
12 Gross receipts from related activities, etc. (See instructions.)					12	
13 First five years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a 501(c)(3) organization, check this box and stop here						☐

Section C. Computation of Public Support Percentage

14 Public support percentage for 2008 (line 6, column (f) divided by line 11, column (f))	14	%
15 Public support percentage from 2007 Schedule A, Part IV-A, line 26f	15	%
16a 33 1/3% support test - 2008. 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		
b 33 1/3% support test - 2007. 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		
17a 10%-facts-and-circumstances test - 2008. 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 "fact-and-circumstances" test, check this box and stop here. Explain in Part IV how the organization meets the "facts and circumstances" test. The organization qualifies as a publicly supported organization		
b 10%-facts-and-circumstances test - 2007. 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 IV how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported organization		
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		

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

(Complete only if you checked the box on line 9 of Part I.)

Section A. Public Support

Calendar year (or fiscal year beginning in) ►	(a) 2004	(b) 2005	(c) 2006	(d) 2007	(e) 2008	(f) Total
1 Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.")	5,048,085.	5,760,962.	8,580,121.	6,858,550.	7,661,827.	33,909,545.
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	435,302.	2,196,108.	1,674,590.	3,077,709.	3,607,023.	10,990,732.
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 1-5	5,483,387.	7,957,070.	10,254,711.	9,936,259.	11,268,850.	44,900,277.
7a Amounts included on lines 1, 2, and 3 received from disqualified persons	NONE	1,299,850.	NONE	NONE	NONE	1,299,850.
b Amounts included on lines 2 and 3 received from other than disqualified persons that exceed the greater of 1% of the total of lines 9, 10c, 11, and 12 for the year or \$5,000	NONE	1,299,850.	NONE	NONE	NONE	1,299,850.
c Add lines 7a and 7b.						
8 Public support. (Subtract line 7c from line 6.)						43,600,427.

Section B. Total Support

Calendar year (or fiscal year beginning in) ►	(a) 2004	(b) 2005	(c) 2006	(d) 2007	(e) 2008	(f) Total
9 Amounts from line 6.	5,483,387.	7,957,070.	10,254,711.	9,936,259.	11,268,850.	44,900,277.
10a Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources	26,327.	553,876.	839,428.	487,746.	200,936.	2,108,313.
b Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975						
c Add lines 10a and 10b	26,327.	553,876.	839,428.	487,746.	200,936.	2,108,313.
11 Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on	13,786.	13,554.	6,260.	11,196.	16,358.	61,154.
12 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part IV.)	330,924.	473,684.	44,608.	190,397.	32,419.	1,072,032.
13 Total support. (Add lines 9, 10c, 11, and 12.)						48,141,776.
14 First five 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 2008 (line 8, column (f) divided by line 13, column (f)).	15	90.57%
16 Public support percentage from 2007 Schedule A, Part IV-A, line 27g	16	87.51%

Section D. Computation of Investment Income Percentage

17 Investment income percentage for 2008 (line 10c, column (f) divided by line 13, column (f))	17	4.38%
18 Investment income percentage from 2007 Schedule A, Part IV-A, line 27h	18	5.26%

19a **33 1/3% support tests - 2008.** 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 - 2007.** 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 **Supplemental Information.** Complete this part to provide the explanation required by Part II, line 10; Part II, line 17a or 17b; or Part III, line 12. Provide any other additional information. (see instructions)

(This area contains horizontal dashed lines for supplemental information.)

SCHEDULE C
(Form 990 or 990-EZ)

Political Campaign and Lobbying Activities
For Organizations Exempt From Income Tax Under section 501(c) and section 527
To be completed by organizations described below.
Attach to Form 990 or Form 990-EZ.

OMB No. 1545-0047

2008

Open to Public Inspection

Department of the Treasury
Internal Revenue Service

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

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

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

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

If the organization answered "Yes," to Form 990, Part IV, line 5 (Proxy Tax), then

- Section 501(c)(4), (5), or (6) organizations: Complete Part III.

Name of organization NEW YORK ACADEMY OF SCIENCES	Employer identification number 13-1773640
--	--

Part I-A To be completed by all organizations exempt under section 501(c) and section 527 organizations.
See the instructions for Schedule C for details.

- Provide a description of the organization's direct and indirect political campaign activities in Part IV.
- Political expenditures \$
- Volunteer hours

Part I-B To be completed by all organizations exempt under section 501(c)(3).
See the instructions for Schedule C for details.

- Enter the amount of any excise tax incurred by the organization under section 4955 \$
- Enter the amount of any excise tax incurred by organization managers under section 4955 \$
- If the organization incurred a section 4955 tax, did it file Form 4720 for this year? ☐ Yes ☐ No
- a Was a correction made? ☐ Yes ☐ No
- b If "Yes," describe in Part IV.

Part I-C To be completed by all organizations exempt under section 501(c), except section 501(c)(3).
See the instructions for Schedule C for details.

- Enter the amount directly expended by the filing organization for section 527 exempt function activities \$
- Enter the amount of the filing organization's funds contributed to other organizations for section 527 exempt function activities \$
- Total of direct and indirect exempt function expenditures. Add lines 1 and 2 and enter here and on Form 1120-POL, line 17b \$
- Did the filing organization file Form 1120-POL for this year? ☐ Yes ☐ No
- State the names, addresses and employer identification number (EIN) of all section 527 political organizations to which payments were made. Enter the amount paid and indicate if the amount was paid from the filing organization's funds or were political contributions received and promptly and directly delivered to a separate political organization, such as a separate segregated fund or a political action committee (PAC). If additional space is needed, provide information in Part IV.

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

Part II-A To be completed by organizations exempt under section 501(c)(3) that filed Form 5768 (election under section 501(h)). See the instructions for Schedule C for details.

A Check ☐ if the filing organization belongs to an affiliated group.

B Check ☐ if the filing organization checked box A and "limited control" provisions apply.

Limits on Lobbying Expenditures (The term "expenditures" means amounts paid or incurred.)		(a) Filing organization's totals	(b) Affiliated group totals												
1 a	Total lobbying expenditures to influence public opinion (grass roots lobbying)														
b	Total lobbying expenditures to influence a legislative body (direct lobbying)														
c	Total lobbying expenditures (add lines 1a and 1b)														
d	Other exempt purpose expenditures														
e	Total exempt purpose expenditures (add lines 1c and 1d)														
f	Lobbying nontaxable amount. Enter the amount from the following table in both columns.														
<table border="1"> <thead> <tr> <th>If the amount on line 1e, column (a) or (b) is:</th> <th>The lobbying nontaxable amount is:</th> </tr> </thead> <tbody> <tr> <td>Not over \$500,000</td> <td>20% of the amount on line 1e.</td> </tr> <tr> <td>Over \$500,000 but not over \$1,000,000</td> <td>\$100,000 plus 15% of the excess over \$500,000.</td> </tr> <tr> <td>Over \$1,000,000 but not over \$1,500,000</td> <td>\$175,000 plus 10% of the excess over \$1,000,000.</td> </tr> <tr> <td>Over \$1,500,000 but not over \$17,000,000</td> <td>\$225,000 plus 5% of the excess over \$1,500,000.</td> </tr> <tr> <td>Over \$17,000,000</td> <td>\$1,000,000.</td> </tr> </tbody> </table>		If the amount on line 1e, column (a) or (b) is:	The lobbying nontaxable amount is:	Not over \$500,000	20% of the amount on line 1e.	Over \$500,000 but not over \$1,000,000	\$100,000 plus 15% of the excess over \$500,000.	Over \$1,000,000 but not over \$1,500,000	\$175,000 plus 10% of the excess over \$1,000,000.	Over \$1,500,000 but not over \$17,000,000	\$225,000 plus 5% of the excess over \$1,500,000.	Over \$17,000,000	\$1,000,000.		
If the amount on line 1e, column (a) or (b) is:	The lobbying nontaxable amount is:														
Not over \$500,000	20% of the amount on line 1e.														
Over \$500,000 but not over \$1,000,000	\$100,000 plus 15% of the excess over \$500,000.														
Over \$1,000,000 but not over \$1,500,000	\$175,000 plus 10% of the excess over \$1,000,000.														
Over \$1,500,000 but not over \$17,000,000	\$225,000 plus 5% of the excess over \$1,500,000.														
Over \$17,000,000	\$1,000,000.														
g	Grassroots nontaxable amount (enter 25% of line 1f)														
h	Subtract line 1g from line 1a. Enter -0- if line g is more than line a														
i	Subtract line 1f from line 1c. Enter -0- if line f is more than line c														
j	If there is an amount other than zero on either line 1h or line 1i, did the organization file Form 4720 reporting section 4911 tax for this year? ☐ Yes ☐ No														

4-Year Averaging Period Under Section 501(h)

(Some organizations that made a section 501(h) election do not have to complete all of the five columns below. See the instructions for lines 2a through 2f of the instructions.)

Lobbying Expenditures During 4-Year Averaging Period					
Calendar year (or fiscal year beginning in)	(a) 2005	(b) 2006	(c) 2007	(d) 2008	(e) Total
2 a Lobbying non-taxable amount					
b Lobbying ceiling amount (150% line 2a, column(e))					
c Total lobbying expenditures					
d Grassroots non-taxable amount					
e Grassroots ceiling amount (150% of line 2d, column (e))					
f Grassroots lobbying expenditures					

Schedule C (Form 990 or 990-EZ) 2008

Part II-B To be completed by organizations exempt under section 501(c)(3) that have NOT filed Form 5768 (election under section 501(h)). See the instructions for Schedule C for details.

		(a)		(b)
		Yes	No	Amount
1	During the year, did the filing organization attempt to influence foreign, national, state or local legislation, including any attempt to influence public opinion on a legislative matter or referendum, through the use of:			
a	Volunteers?	X		
b	Paid staff or management (include compensation in expenses reported on lines 1c through 1i)?		X	
c	Media advertisements?		X	
d	Mailings to members, legislators, or the public?		X	
e	Publications, or published or broadcast statements?		X	
f	Grants to other organizations for lobbying purposes?		X	
g	Direct contact with legislators, their staffs, government officials, or a legislative body?	X		20,000.
h	Rallies, demonstrations, seminars, conventions, speeches, lectures, or any other means?		X	
i	Other activities? If "Yes," describe in Part IV		X	
j	Total lines 1c through 1i			20,000.
2 a	Did the activities in line 1 cause the organization to be not described in section 501(c)(3)?		X	
b	If "Yes," enter the amount of any tax incurred under section 4912			
c	If "Yes," enter the amount of any tax incurred by organization managers under section 4912			
d	If the filing organization incurred a section 4912 tax, did it file Form 4720 for this year?			

Part III-A To be completed by all organizations exempt under section 501(c)(4), section 501(c)(5), or section 501(c)(6). See the instructions for Schedule C for details.

	Yes	No
1 Were substantially all (90% or more) dues received nondeductible by members?	1	
2 Did the organization make only in-house lobbying expenditures of \$2,000 or less?	2	
3 Did the organization agree to carryover lobbying and political expenditures from the prior year?	3	

Part III-B To be completed by all organizations exempt under section 501(c)(4), section 501(c)(5), or section 501(c)(6) if BOTH Part III-A, questions 1 and 2 are answered "No" OR if Part III-A, question 3 is answered "Yes." See Schedule C instructions for details.

1	Dues, assessments and similar amounts from members	1	
2	Section 162(e) non-deductible lobbying and political expenditures (do not include amounts of political expenses for which the section 527(f) tax was paid).		
a	Current year	2a	
b	Carryover from last year	2b	
c	Total	2c	
3	Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) dues	3	
4	If notices were sent and the amount on line 2c exceeds the amount on line 3, what portion of the excess does the organization agree to carryover to the reasonable estimate of nondeductible lobbying and political expenditure next year?	4	
5	Taxable amount of lobbying and political expenditures (line 2c total minus 3 and 4)	5	

Part IV Supplemental Information

Complete this part to provide the descriptions required for Part I-A, line 1; Part I-B, line 4; Part I-C, line 5 and Part II-B, line 1i. Also, complete this part for any additional information.

Part IV Supplemental Information *(continued)*

Lined area for supplemental information.

SCHEDULE D
(Form 990)

Department of the Treasury
Internal Revenue Service

Supplemental Financial Statements

► Attach to Form 990. To be completed by organizations that answered "Yes," to Form 990, Part IV, line 6, 7, 8, 9, 10, 11, or 12.

OMB No. 1545-0047

2008

Open to Public
Inspection

Name of the organization

Employer identification number

NEW YORK ACADEMY OF SCIENCES

13-1773640

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

	(a) Donor advised funds	(b) Funds and other accounts
1 Total number at end of year		
2 Aggregate contributions to (during year)		
3 Aggregate 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 may be used only for charitable purposes and not for the benefit of the donor or donor advisor or other impermissible private benefit?		☐ Yes ☐ No

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

1 Purpose(s) of conservation easements held by the organization (check all that apply).

☐ Preservation of land for public use (e.g., recreation or pleasure)	☐ Preservation of an historically importantly land area
☐ Protection of natural habitat	☐ Preservation of certified historic structure
☐ Preservation of open space	

2 Complete lines 2a-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 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 in (a)	2c
d Number of conservation easements included in (c) acquired after 8/17/06	2d

3 Number of conservation easements modified, transferred, released, extinguished, or terminated by the organization during the taxable 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, violations, and enforcement of the conservation easements it holds? ☐ Yes ☐ No

6 Staff or volunteer hours devoted to monitoring, inspecting, and enforcing easements during the year ► _____

7 Amount of expenses incurred in monitoring, inspecting, and enforcing easements during the year ► \$ _____

8 Does each conservation easement reported on line 2(d) above satisfy the requirements of section 170(h)(4)(B)(i) and 170(h)(4)(B)(ii)? ☐ Yes ☐ No

9 In Part XIV, 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" to Form 990, Part IV, line 8.

1a If the organization elected, as permitted under SFAS 116, 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 XIV, the text of the footnote to its financial statements that describes these items.

b If the organization elected, as permitted under SFAS 116, 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) Revenues included in Form 990, Part VIII, line 1 ► \$ _____

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

2 If the organization received or held works of art, historical treasures, or other similar assets for financial gain, provide the following amounts required to be reported under SFAS 116 relating to these items:

a Revenues included in Form 990, Part VIII, line 1 ► \$ _____

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

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

- 3 Using the organization's accession and other records, check any of the following that are a 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 programs
 e ☐ Other _____

- 4 Provide a description of the organization's collections and explain how they further the organization's exempt purpose in Part XIV.

- 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 Trust, Escrow and Custodial Arrangements. Complete if organization answered "Yes" to 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 XIV and complete the following table:

	Amount
1c Beginning balance	
1d Additions during the year	
1e Distributions during the year	
1f Ending balance	

- 2a Did the organization include an amount on Form 990, Part X, line 21? ☐ Yes ☐ No
 b If "Yes," explain the arrangement in Part XIV.

Part V Endowment Funds. Complete if organization answered "Yes" to 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	409,682.				
b Contributions					
c Investment earnings or losses	7,396.				
d Grants or scholarships					
e Other expenditures for facilities and programs	7,396.				
f Administrative expenses					
g End of year balance	409,682.				

- 2 Provide the estimated percentage of the year end balance held as:

- a Board designated or quasi-endowment ▶ NONE %
 b Permanent endowment ▶ 100.0000 %
 c Term endowment ▶ NONE %

- 3a Are there endowment funds not in the possession of the organization that are held and administered for the organization by:

- (i) unrelated organizations
 (ii) related organizations

	Yes	No
3a(i)		X
3a(ii)		X
3b		X

- b If "Yes" to 3a(ii), are the related organizations listed as required on Schedule R?

- 4 Describe in Part XIV the intended uses of the organization's endowment funds.

Part VI Investments - Land, Buildings, and Equipment. See Form 990, Part X, line 10.

Description of investment	(a) Cost or other basis (investment)	(b) Cost or other basis (other)	(c) Depreciation	(d) Book value
1a Land				
b Buildings				
c Leasehold improvements		9,095,013.	2,198,166.	6,896,847.
d Equipment		6,802,425.	5,128,026.	1,674,399.
e Other				
Total. Add lines 1a-1e. (Column (d) should equal Form 990, Part X, column (B), line 10(c).)				8,571,246.

Part VII Investments - Other Securities. 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
Financial derivatives and other financial products		
Closely-held equity interests		
Other _____		

Total. (Column (b) should equal Form 990, Part X, col. (B) line 12.) ▶		

Part VIII Investments - Program Related. See Form 990, Part X, line 13.

(a) Description of investment type	(b) Book value	(c) Method of valuation: Cost or end-of-year market value

Total. (Column (b) should equal Form 990, Part X, col. (B) line 13.) ▶		

Part IX Other Assets. See Form 990, Part X, line 15.

(a) Description	(b) Book value

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

Part X Other Liabilities. See Form 990, Part X, line 25.

(a) Description of liability	(b) Amount
Federal income taxes	
DEFERRED RENT	3,327,688.

Total. (Column (b) should equal Form 990, Part X, col. (B) line 25.) ▶	3,327,688.

In Part XIV, provide the text of the footnote to the organization's financial statements that reports the organization's liability for uncertain tax positions under FIN 48.

Part XI Reconciliation of Change in Net Assets from Form 990 to Financial Statements

1	Total revenue (Form 990, Part VIII, column (A), line 12)	1	11,599,189.
2	Total expenses (Form 990, Part IX, column (A), line 25)	2	14,262,826.
3	Excess or (deficit) for the year. Subtract line 2 from line 1	3	-2,663,637.
4	Net unrealized gains (losses) on investments	4	-4,101.
5	Donated services and use of facilities	5	
6	Investment expenses	6	
7	Prior period adjustments	7	
8	Other (Describe in Part XIV)	8	
9	Total adjustments (net). Add lines 4-8	9	-4,101.
10	Excess or (deficit) for the year per financial statements. Combine lines 3 and 9.	10	-2,667,738.

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

1	Total revenue, gains, and other support per audited financial statements	1	11,595,088.
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12:		
a	Net unrealized gains on investments	2a	-4,101.
b	Donated services and use of facilities	2b	
c	Recoveries of prior year grants	2c	
d	Other (Describe in Part XIV)	2d	
e	Add lines 2a through 2d	2e	-4,101.
3	Subtract line 2e from line 1	3	11,599,189.
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 XIV)	4b	
c	Add lines 4a and 4b	4c	
5	Total revenue. Add lines 3 and 4c. (This should equal Form 990, Part I, line 12.)	5	11,599,189.

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

1	Total expenses and losses per audited financial statements	1	14,262,826.
2	Amounts included on line 1 but not on Form 990, Part IX, line 25:		
a	Donated services and use of facilities	2a	
b	Prior year adjustments	2b	
c	Losses reported on Form 990, Part IX, line 25	2c	
d	Other (Describe in Part XIV)	2d	
e	Add lines 2a through 2d	2e	
3	Subtract line 2e from line 1	3	14,262,826.
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 XIV)	4b	
c	Add lines 4a and 4b	4c	
5	Total expenses. Add lines 3 and 4c. (This should equal Form 990, Part I, line 18.)	5	14,262,826.

Part XIV Supplemental Information

Complete this part to 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; Part XI, line 8; Part XII, lines 2d and 4b; and Part XIII, lines 2d and 4b.

ENDOWMENTS

FORM 990, SCHEDULE D, PAGE 2, PART V, QUESTION 4

THE ACADEMY'S ENDOWMENTS CONSIST OF FUNDS ESTABLISHED FOR A VARIETY OF

PURPOSES AND CONSIST OF BOTH DONOR-RESTRICTED ENDOWMENT FUNDS AND FUNDS

DESIGNATED BY THE BOARD OF DIRECTORS TO FUNCTION AS ENDOWMENT.

Part XIV Supplemental Information. *Continued*

Area with horizontal dashed lines for supplemental information.

**Schedule F
(Form 990)**

Statement of Activities Outside the United States

OMB No. 1545-0047

2008

**Open to Public
Inspection**

Department of the Treasury
Internal Revenue Service

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

Name of the organization

Employer identification number

NEW YORK ACADEMY OF SCIENCES

13-1773640

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

1 For grantmakers. Does the organization maintain records to substantiate the amount of the grants or assistance, the grantees' eligibility for the grants or assistance, and the selection criteria used to award the grants or assistance? ☐ Yes ☐ No

2 For grantmakers. Describe in Part IV the organization's procedures for monitoring the use of grant funds outside the United States.

3 Activities per Region. (Use Schedule F-1 (Form 990) if additional space is needed.)

(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i.e., fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures in region
EUROPE	1	NONE	FUNDRAISING		NONE
CENTRAL AMERICA/CARIBBEAN	NONE	NONE	FUNDRAISING		NONE
EAST ASIA AND THE PACIFIC	1	NONE	PROGRAM SERVICES	SEMINARS AND CONFERENCE	46,333.
EAST ASIA AND THE PACIFIC	1	NONE	FUNDRAISING		15,444.
Totals	3	NONE			61,777.

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

Schedule F (Form 990) 2008

JSA

8E1274 1.000

95121Q L161 05/14/2010 13:31:13 V08-8.3 304239

Part II	Grants and Other Assistance to Organizations or Entities Outside the United States. Complete if the organization answered "Yes" to Form 990.

Part IV, line 15, for any recipient who received more than \$5,000. Check this box if no one recipient received more than \$5,000 ☐ **Use Schedule F-1 (Form 990) if additional space is needed.**

[illegible]

2 Enter total number of organizations that are recognized as charities by the foreign country or for which the grantee or counsel has provided a section 501(c)(3) equivalency letter

3 Enter total number of other organizations or entities

Part III

[illegible]

Part IV

Supplemental Information

Complete this part to provide the information required in Part I, line 2, and any other additional information.

Area with horizontal dashed lines for supplemental information.

SCHEDULE G

(Form 990 or 990-EZ)

Department of the Treasury
Internal Revenue Service

Name of the organization

Supplemental Information Regarding Fundraising or Gaming Activities

▶ **Attach to Form 990 or Form 990-EZ.** Must be completed by organizations that answer "Yes" to Form 990, Part IV, lines 17, 18, or 19, and by organizations that enter more than \$15,000 on Form 990-EZ, line 6a.

Employer identification number

13-1773640

NEW YORK ACADEMY OF SCIENCES

Part I Fundraising Activities. Complete if the organization answered "Yes" to Form 990, Part IV, line 17.

1 Indicate whether the organization raised funds through any of the following activities. Check all that apply.

- | | | | | | |
|---|--------------------------|-------------------------|---|-------------------------------------|---------------------------------------|
| a | ☐ | Mail solicitations | e | ☐ | Solicitation of non-government grants |
| b | ☐ | Email solicitations | f | ☐ | Solicitation of government grants |
| c | ☐ | Phone solicitations | g | ☒ | Special fundraising events |
| d | ☐ | In-person solicitations | | | |

2a 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 activities? ☒ Yes ☐ No

b If "Yes," list the ten highest paid individuals or entities (fundraisers) pursuant to agreements under which the fundraiser is to be compensated at least \$5,000 by the organization. Form 990-EZ filers are not required to complete this table.

(i) Name 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			
PROJECTS PLUS EVENT PLANNING	EVENT PLANNING		X	818,249.	75,978.	818,249.
COMMUNITY COUNSELING SERVICE EVENT PLANNING	EVENT PLANNING		X		20,625.	
Total ▶				818,249.	96,603.	818,249.

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

NY

Part II

Fundraising Events. Complete if the organization answered "Yes" to Form 990, Part IV, line 18, or reported more than \$15,000 on Form 990-EZ, line 6a. List events with gross receipts greater than \$5,000.

	(a) Event #1 <u>GALA</u> (event type)	(b) Event #2 (event type)	(c) Other Events <u>NONE</u> (total number)	(d) Total Events (Add col. (a) through col. (c))
Revenue				
1 Gross receipts	818,249.			818,249.
2 Less: Charitable contributions	685,914.			685,914.
3 Gross revenue (line 1 minus line 2)	132,335.			132,335.
Direct Expenses				
4 Cash prizes	NONE			NONE
5 Non-cash prizes	NONE			NONE
6 Rent/facility costs	132,335.			132,335.
7 Other direct expenses	NONE			NONE
8 Direct expense summary. Add lines 4 through 7 in column (d)				(132,335.)
9 Net income summary. Combine lines 3 and 8 in column (d)				

Part III

Gaming. Complete if the organization answered "Yes" to 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))
Revenue				
1 Gross revenue				
Direct Expenses				
2 Cash prizes				
3 Non-cash prizes				
4 Rent/facility costs				
5 Other direct expenses				
6 Volunteer labor	Yes _____ % No	Yes _____ % No	Yes _____ % No	
7 Direct expense summary. Add lines 2 through 5 in column (d)				()
8 Net gaming income summary. Combine lines 1 and 7 in column (d)				

- 9 Enter the state(s) in which the organization operates gaming activities: _____
- a Is the organization licensed to operate gaming activities in each of these states?
- b If "No," Explain: _____
- 10 a Were any of the organization's gaming licenses revoked, suspended or terminated during the tax year?
- b If "Yes," Explain: _____
- 11 Does the organization operate gaming activities with nonmembers?
- 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
9 a		
10 a		
11		
12		

		Yes	No
13	Indicate the percentage of gaming activity operated in:		
a	The organization's facility 13a %		
b	An outside facility 13b %		
14	Provide the name and address of the person who prepares the organization's gaming/special event books and records:		
	Name ► _____		
	Address ► _____		
15a	Does the organization have a contract with a third party from whom the organization receives gaming revenue? 15a		
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:		
	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? 17a		
b	Enter the amount of distributions required under state law distributed to other exempt organizations or spent in the organization's own exempt activities during the tax year ► \$ _____		

Schedule G (Form 990 or 990-EZ) 2008

**SCHEDULE J
(Form 990)**

Department of the Treasury
Internal Revenue Service

Compensation Information

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

► **Attach to Form 990. To be completed by organizations
that answered "Yes" to Form 990, Part IV, line 23.**

OMB No. 1545-0047

2008

**Open to Public
Inspection**

Name of the organization

NEW YORK ACADEMY OF SCIENCES

Employer identification number

13-1773640

Part I Questions Regarding Compensation

1a Check the appropriate box(es) if the organization provided any of the following to or for a person listed in Form 990, Part VII, Section A, line 1a. Complete Part III to provide any relevant information regarding these items.

- | | |
|--|--|
| ☐ First-class or charter travel | ☐ Housing allowance or residence for personal use |
| ☐ Travel for companions | ☐ Payments for business use of personal residence |
| ☐ Tax indemnification and gross-up payments | ☐ Health or social club dues or initiation fees |
| ☐ Discretionary spending account | ☐ Personal services (e.g., maid, chauffeur, chef) |

b If line 1a is checked, did the organization follow a written policy regarding payment or reimbursement or provision of all of the expenses described above? If "No," complete Part III to explain

2 Did the organization require substantiation prior to reimbursing or allowing expenses incurred by all officers, directors, trustees, and the CEO/Executive Director, regarding the items checked in line 1a?

3 Indicate which, if any, of the following the organization uses to establish the compensation of the organization's CEO/Executive Director. Check all that apply.

- | | |
|--|---|
| ☒ Compensation committee | ☒ Written employment contract |
| ☐ Independent compensation consultant | ☐ Compensation survey or study |
| ☐ Form 990 of other organizations | ☒ Approval by the board or compensation committee |

4 During the year, did any person listed in Form 990, Part VII, Section A, line 1a:

- a** Receive a severance payment or change of control payment?
- b** Participate in, or receive payment from, a supplemental nonqualified retirement plan?
- c** Participate in, or receive payment from, an equity-based compensation arrangement?
- If "Yes" to any of lines 4a-c, list the persons and provide the applicable amounts for each item in Part III.

Only 501(c)(3) and 501(c)(4) organizations must complete lines 5-8.

5 For persons listed in Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the revenues of:

- a** The organization?
- b** Any related organization?
- If "Yes" to line 5a or 5b, describe in Part III.

6 For persons listed in Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the net earnings of:

- a** The organization?
- b** Any related organization?
- If "Yes" to line 6a or 6b, describe in Part III.

7 For persons listed in Form 990, Part VII, Section A, line 1a, did the organization provide any non-fixed payments not described in lines 5 and 6? If "Yes," describe in Part III

8 Were any amounts reported in Form 990, Part VII, paid or accrued pursuant to a contract that was subject to the initial contract exception described in Regs. section 53.4958-4(a)(3)? If "Yes," describe in Part III

	Yes	No
1a		
1b		
2		
3		
4a		X
4b		X
4c		X
5a		X
5b		X
6a		X
6b		X
7		X
8		X

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

Schedule J (Form 990) 2008

Part III Supplemental Information

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

Area with horizontal dashed lines for supplemental information.

SCHEDULE J-2
(Form 990)

Department of the Treasury
Internal Revenue Service

Continuation Sheet for Form 990

► Attach to Form 990 to list additional information for Form 990, Part VII, Section A, line 1a.

OMB No. 1545-0047

2008

**Open to Public
Inspection**

Name of the Organization

NEW YORK ACADEMY OF SCIENCES

Employer Identification number

13-1773640

Part I Continuation of Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees

(A) Name and Title	(B) Average hours per week	(C) Position (check all that apply)						(D) Reportable compensation from the organization (W-2/1099-MISC)	(E) Reportable compensation from related organizations (W-2/1099-MISC)	(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			
JOHN E. SEXTON										
CHAIR	2.	X		X				NONE	NONE	NONE
BRUCE S. MCEWEN										
VICE CHAIR	2.	X		X				NONE	NONE	NONE
JAY FURMAN										
TREASURER	2.	X		X				NONE	NONE	NONE
ELLIS RUBINSTEIN										
PRESIDENT	35.	X		X				298,648.	NONE	21,138.
SETH F. BERKLEY										
GOVERNOR	2.	X						NONE	NONE	NONE
LEN BLAVATNIK										
GOVERNOR	2.	X						NONE	NONE	NONE
KAREN E. BURKE										
GOVERNOR	2.	X						NONE	NONE	NONE
MANUEL CAMACHO SOLIS										
GOVERNOR	2.	X						NONE	NONE	NONE
NANCY CANTOR										
GOVERNOR	2.	X						NONE	NONE	NONE
ROBERT CATELL										
GOVERNOR	2.	X						NONE	NONE	NONE
GERALD CHAN										
GOVERNOR	2.	X						NONE	NONE	NONE
VIRGINIA W. CORNISH										
GOVERNOR	2.	X						NONE	NONE	NONE
KENETH L. DAVIS										
GOVERNOR	2.	X						NONE	NONE	NONE
ROBIN L. DAVISSON										
GOVERNOR	2.	X						NONE	NONE	NONE
BRIAN FERGUSON										
GOVERNOR	2.	X						NONE	NONE	NONE
WILLIAM A. HASELTINE										
GOVERNOR	2.	X						NONE	NONE	NONE
STEVE HOCHBERG										
GOVERNOR	2.	X						NONE	NONE	NONE
TONI HOOVER										
GOVERNOR	2.	X						NONE	NONE	NONE
MORTON HYMAN										
GOVERNOR	2.	X						NONE	NONE	NONE
MADELEINE JACOBS										
GOVERNOR	2.	X						NONE	NONE	NONE
ABRAHAM LACKMAN										
GOVERNOR	2.	X						NONE	NONE	NONE

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

Schedule J-2 (Form 990) 2008

JSA

8E1294 1.000

95121Q L161 05/14/2010 12:31:41 V08-8.3 304239

► Attach to Form 990 to list additional information for Form 990, Part VII, Section A, line 1a.

Name of the Organization

Employer Identification number	
--------------------------------	--

NEW YORK ACADEMY OF SCIENCES

13-1773640

Part I Continuation of Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees

[illegible]

SCHEDULE O
(Form 990)

Department of the Treasury
Internal Revenue Service

Name of the organization

Supplemental Information to Form 990

▶ Attach to Form 990. To be completed by organizations to provide additional information for responses to specific questions for the Form 990 or to provide any additional information.

OMB No. 1545-0047

2008

Open to Public
Inspection

Employer identification number

13-1773640

NEW YORK ACADEMY OF SCIENCES

MEMBERSHIP

FORM 990, PART VI, SECTION A, QUESTIONS 6-7B

THE ACADEMY HAS TWO CLASSES OF MEMBERSHIP: (I) FELLOWS AND (II) HONORARY

LIFE MEMBERS. THE BOARD OF GOVERNORS ARE ELECTED BY A PLURALITY OF THE

VOTES CAST AT A MEETING OF THE MEMBERS. AT ANY MEETING OF THE MEMBERS,

EACH MEMBER WHOSE DUES ARE NOT IN AREARS AND WHO IS PRESENT IN PERSON

WILL BE ENTITLED TO ONE VOTE. FELLOWS AND HONORARY LIFE MEMBERS VOTE AS A

SINGLE CLASS FOR THE ELECTION OF GOVERNORS AND THE TRANSACTION OF ANY

OTHER BUSINESS AS MAY PROPERLY COME BEFORE THE MEMBERSHIP.

Name of the organization

NEW YORK ACADEMY OF SCIENCES

Employer identification number

13-1773640

CONFLICTS OF INTERESTFORM 990, PART VI, SECTION B, QUESTION 12CTHE ACADEMY HAS A FORMAL WRITTEN CONFLICT OF INTEREST POLICY. ANNUALLY,THE MEMBERS OF THE BOARD OF GOVERNORS RECEIVE AND DISCLOSE ANY CONFLICTS.

Name of the organization

NEW YORK ACADEMY OF SCIENCES

Employer identification number

13-1773640

COMPENSATION PRACTICESFORM 990, PART VI, SECTION B, QUESTION 15CTHE EXECUTIVE COMMITTEE OF THE ACADEMY FUNCTIONS AS THE COMPENSATIONCOMMITTEE. THE EXECUTIVE COMMITTEE REVIEWS AND APPROVES EXECUTIVECOMPENSATION ON AN ANNUAL BASIS.

Name of the organization

NEW YORK ACADEMY OF SCIENCES

Employer identification number

13-1773640

GOVERNING DOCUMENTSFORM 990, PART VI, SECTION C, QUESTION 19

THE GOVERNING DOCUMENTS OF THE ACADEMY ARE AVAILABLE UPON WRITTEN
REQUEST.

▶ Attach to Form 990. To be completed by organizations that answered "Yes" to Form 990, Part IV, line 33, 34, 35, 36, or 37. ▶ See separate instructions.

Name of the organization

NEW YORK ACADEMY OF SCIENCES

Part I Identification of Disregarded Entities

[illegible]

Part II Identification of Related Tax-Exempt Organizations

[illegible]

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

Schedule R (Form 990) 2008

Part V Transactions With Related Organizations**Note.** Complete line 1 if any entity is listed in Parts II, III, or IV.**1** During the tax year did the organization engage in any of the following transactions with one or more related organizations listed in Parts II-IV?

- | | Yes | No |
|---|-----|----|
| a Receipt of (i) interest (ii) annuities (iii) royalties (iv) rent from a controlled entity | | |
| b Gift, grant, or capital contribution to other organization(s) | | X |
| c Gift, grant, or capital contribution from other organization(s) | | X |
| d Loans or loan guarantees to or for other organization(s) | | X |
| e Loans or loan guarantees by other organization(s) | | X |
| f Sale of assets to other organization(s) | | X |
| g Purchase of assets from other organization(s) | | X |
| h Exchange of assets | | X |
| i Lease of facilities, equipment, or other assets to other organization(s) | | X |
| j Lease of facilities, equipment, or other assets from other organization(s) | | X |
| k Performance of services or membership or fundraising solicitations for other organization(s) | | X |
| l Performance of services or membership or fundraising solicitations by other organization(s) | | X |
| m Sharing of facilities, equipment, mailing lists, or other assets | | X |
| n Sharing of paid employees | | X |
| o Reimbursement paid to other organization for expenses | | X |
| p Reimbursement paid by other organization for expenses | | X |
| q Other transfer of cash or property to other organization(s) | | X |
| r Other transfer of cash or property from other organization(s) | | X |

2 If the answer to any of the above is "Yes," see the instructions for information on who must complete this line, including covered relationships and transaction thresholds.

	(A) Name of other organization(s)	(B) Transaction type (a-r)	(C) Amount involved	
			1a	1b
(1)	NEW YORK ACADEMY OF SCIENCES UK LIMITED	C	1,239,721.	
(2)				
(3)				
(4)				
(5)				
(6)				

Schedule R (Form 990) 2008

