

PUBLIC DISCLOSURE COPY

Form **990**

Department of the Treasury
Internal Revenue Service

Return of Organization Exempt From Income Tax

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

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

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

OMB No. 1545-0047

2021

Open to Public
Inspection

A For the **2021** calendar year, or tax year beginning **JUL 1, 2021** and ending **JUN 30, 2022**

B Check if applicable:

- ☐ Address change
☐ Name change
☐ Initial return
☐ Final return/terminated
☐ Amended return
☐ Application pending

C Name of organization

THE CHICAGO ACADEMY OF SCIENCES

Doing business as **PEGGY NOTEBAERT NATURE MUSEUM**

Number and street (or P.O. box if mail is not delivered to street address)

2430 NORTH CANNON DRIVE

Room/suite

City or town, state or province, country, and ZIP or foreign postal code

CHICAGO, IL 60614

F Name and address of principal officer: **ERIN AMICO**

SAME AS C ABOVE

D Employer identification number

36-0895575

E Telephone number

773-755-5100

G Gross receipts \$ **12,603,986.**

H(a) Is this a group return

for subordinates? ☐ Yes ☒ No

H(b) Are all subordinates included? ☐ Yes ☐ No

If "No," attach a list. See instructions

H(c) Group exemption number ▶

I Tax-exempt status: ☒ 501(c)(3) ☐ 501(c) () ◀ (insert no.) ☐ 4947(a)(1) or ☐ 527

J Website: ▶ **WWW.NATUREMUSEUM.ORG**

K Form of organization: ☒ Corporation ☐ Trust ☐ Association ☐ Other ▶

L Year of formation: **1865** **M** State of legal domicile: **IL**

Part I Summary

Activities & Governance	1	Briefly describe the organization's mission or most significant activities: SEE SCHEDULE O		
	2	Check this box <input type="checkbox"/> if the organization discontinued its operations or disposed of more than 25% of its net assets.		
	3	Number of voting members of the governing body (Part VI, line 1a)	3	56
	4	Number of independent voting members of the governing body (Part VI, line 1b)	4	56
	5	Total number of individuals employed in calendar year 2021 (Part V, line 2a)	5	74
	6	Total number of volunteers (estimate if necessary)	6	103
		7a	Total unrelated business revenue from Part VIII, column (C), line 12	7a
7b		Net unrelated business taxable income from Form 990-T, Part I, line 11	7b	0.
Revenue	8	Contributions and grants (Part VIII, line 1h)	Prior Year 6,713,996.	Current Year 9,727,232.
	9	Program service revenue (Part VIII, line 2g)	314,265.	784,029.
	10	Investment income (Part VIII, column (A), lines 3, 4, and 7d)	108,836.	67,053.
	11	Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	12,162.	96,784.
	12	Total revenue - add lines 8 through 11 (must equal Part VIII, column (A), line 12)	7,149,259.	10,675,098.
	Expenses	13	Grants and similar amounts paid (Part IX, column (A), lines 1-3)	0.
14		Benefits paid to or for members (Part IX, column (A), line 4)	0.	0.
15		Salaries, other compensation, employee benefits (Part IX, column (A), lines 5-10)	2,995,298.	3,275,331.
16a		Professional fundraising fees (Part IX, column (A), line 11e)	0.	0.
b		Total fundraising expenses (Part IX, column (D), line 25) ▶ 509,604.		
17		Other expenses (Part IX, column (A), lines 11a-11d, 11f-24e)	1,924,020.	2,673,707.
18		Total expenses. Add lines 13-17 (must equal Part IX, column (A), line 25)	4,919,318.	5,949,038.
19		Revenue less expenses. Subtract line 18 from line 12	2,229,941.	4,726,060.
Net Assets or Fund Balances	20	Total assets (Part X, line 16)	Beginning of Current Year 19,110,574.	End of Year 22,709,935.
	21	Total liabilities (Part X, line 26)	6,015,437.	5,272,610.
	22	Net assets or fund balances. Subtract line 21 from line 20	13,095,137.	17,437,325.

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	Date 5/2/23			
	ERIN AMICO, PRESIDENT & CEO Type or print name and title				
Paid Preparer Use Only	Print/Type preparer's name JAMES G. QUAID	Preparer's signature JAMES G. QUAID	Date 04/21/23	Check if self-employed <input type="checkbox"/>	PTIN P00641738
	Firm's name ▶ OSTROW REISIN BERK & ABRAMS, LTD.			Firm's EIN ▶ 36-2938874	
	Firm's address ▶ 455 N CITYFRONT PLAZA DR, SUITE 1500 CHICAGO, IL 60611			Phone no. 312-670-7444	

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

Part III Statement of Program Service AccomplishmentsCheck if Schedule O contains a response or note to any line in this Part III ☒**1** Briefly describe the organization's mission:

THE MISSION OF CAS/PNNM IS TO CREATE A POSITIVE RELATIONSHIP BETWEEN PEOPLE AND NATURE THROUGH COLLABORATIONS, EDUCATION, RESEARCH AND COLLECTIONS, EXHIBITS AND PUBLIC FORUMS THAT FOSTER URBAN CONNECTIONS TO OUR REGION'S NATURE AND SCIENCE.

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 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 \$ 1,044,731. including grants of \$) (Revenue \$ 29,985.)

BIOLOGY AND COLLECTIONS: OUR SCIENTISTS HAVE BEEN DEDICATED TO DEVELOPING A DEEPER UNDERSTANDING OF REGIONAL PLANT AND ANIMAL SPECIES, IDENTIFYING ENVIRONMENTAL THREATS, AND WORKING TO CONSERVE AND RESTORE THREATENED POPULATIONS, INCLUDING BALTIMORE CHECKERSPOT BUTTERFLIES, BLANDING'S TURTLES, MONARCH BUTTERFLIES, REGAL FRITILLARY BUTTERFLIES, RUSTY PATCHED BUMBLE BEES, SMOOTH GREENSNAKES, AND WOOD FROGS.

IN FISCAL YEAR 2022, 1,040 BUTTERFLY SURVEYS AND 486 DRAGONFLY SURVEYS WERE CONDUCTED AS PART OF THE NATURE MUSEUM'S COMMUNITY SCIENCE PROGRAMS. THIS IS THE LARGEST NUMBER OF DRAGONFLY SURVEYS CONDUCTED BY THE IOS AND THE SECOND LARGEST NUMBER OF BUTTERFLY SURVEYS CONDUCTED BY THE IBMN IN A SINGLE SEASON.

4b (Code:) (Expenses \$ 1,086,050. including grants of \$) (Revenue \$ 329,423.)

EDUCATION: CAS/PNNM IS DEDICATED TO EDUCATING CHICAGO AREA TEACHERS AND STUDENTS ABOUT NATURE AND SCIENCE, AND PROVIDES MORE HOURS OF IMMERSIVE TEACHING IN THE CHICAGO PUBLIC AND ARCHDIOCESE SCHOOLS THAN ANY OTHER MUSEUM IN CHICAGO. CAS/PNNM EDUCATION PROGRAMS ENHANCE STEM EDUCATION BY COMBINING SCIENCE CONTENT AND EDUCATIONAL BEST PRACTICES AND TRANSFORMING STUDENT AND TEACHER ATTITUDES TOWARDS SCIENCE. IN FISCAL YEAR 2022, CAS/PNNM EDUCATION PROGRAMS PROVIDED INTERACTIVE SCIENCE EDUCATION TO 15,000 STUDENTS AND 600 TEACHERS AND COMMUNITY MEMBERS. THESE PROGRAMS INCLUDED INTENSIVE TRAINING AND RESOURCES THROUGH ONGOING PARTNERSHIPS WITH MORE THAN 190 CLASSROOMS IN SCHOOLS THROUGHOUT CHICAGO. DURING THE 2021-2022 SCHOOL YEAR, CAS/PNNM EDUCATORS ALSO TAUGHT 390 INTERACTIVE WORKSHOPS TO MORE THAN 9,000

4c (Code:) (Expenses \$ 2,068,210. including grants of \$) (Revenue \$ 475,563.)

EXHIBITS AND GUEST EXPERIENCE & ENGAGEMENT: IN FISCAL YEAR 2022 THE MUSEUM RE-OPENED TO THE PUBLIC IN JULY 2021, FOLLOWING CLOSURE DUE TO THE PANDEMIC. FOLLOWING ALL RECOMMENDED SAFETY PROTOCOLS, WE OPENED TO ENTHUSIASTIC CROWDS, AS THE PANDEMIC HAD SHOWN THE IMPORTANCE OF CONNECTING WITH NATURE.

THE NATURE MUSEUM'S AWARD-WINNING, SELF-CURATED TEMPORARY EXHIBIT WEATHER TO CLIMATE: OUR CHANGING WORLD RETURNED IN 2021, FOLLOWING A SIX-MUSEUM NATIONAL TOUR. THROUGH UPDATED FUN, INTERACTIVE, AND ENGAGING CONTENT, THIS EXHIBIT EXPLAINS THE SCIENCE BEHIND GLOBAL CLIMATE CHANGE, AND EXPLORES HOW CLIMATE CHANGE AFFECTS HUMAN AND ANIMAL COMMUNITIES WORLD-WIDE. NEARLY 86,000 VISITORS ENJOYED THIS

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

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

4e Total program service expenses **4,198,991.**

Form 990 (2021)

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)? <i>If "Yes," complete Schedule A</i>	1 X	
2 Is the organization required to complete <i>Schedule B, Schedule of Contributors</i> ? See instructions	2 X	
3 Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? <i>If "Yes," complete Schedule C, Part I</i>	3	X
4 Section 501(c)(3) organizations. Did the organization engage in lobbying activities, or have a section 501(h) election in effect during the tax year? <i>If "Yes," complete Schedule C, Part II</i>	4	X
5 Is the organization a section 501(c)(4), 501(c)(5), or 501(c)(6) organization that receives membership dues, assessments, or similar amounts as defined in Rev. Proc. 98-19? <i>If "Yes," complete Schedule C, Part III</i>	5	X
6 Did the organization maintain any donor advised funds or any similar funds or accounts for which donors have the right to provide advice on the distribution or investment of amounts in such funds or accounts? <i>If "Yes," complete Schedule D, Part I</i>	6	X
7 Did the organization receive or hold a conservation easement, including easements to preserve open space, the environment, historic land areas, or historic structures? <i>If "Yes," complete Schedule D, Part II</i>	7	X
8 Did the organization maintain collections of works of art, historical treasures, or other similar assets? <i>If "Yes," complete Schedule D, Part III</i>	8 X	
9 Did the organization report an amount in Part X, line 21, for escrow or custodial account liability, serve as a custodian for amounts not listed in Part X; or provide credit counseling, debt management, credit repair, or debt negotiation services? <i>If "Yes," complete Schedule D, Part IV</i>	9	X
10 Did the organization, directly or through a related organization, hold assets in donor-restricted endowments or in quasi endowments? <i>If "Yes," complete Schedule D, Part V</i>	10 X	
11 If the organization's answer to any of the following questions is "Yes," then complete Schedule D, Parts VI, VII, VIII, IX, or X, as applicable.		
a Did the organization report an amount for land, buildings, and equipment in Part X, line 10? <i>If "Yes," complete Schedule D, Part VI</i>	11a X	
b Did the organization report an amount for investments - other securities in Part X, line 12, that is 5% or more of its total assets reported in Part X, line 16? <i>If "Yes," complete Schedule D, Part VII</i>	11b	X
c Did the organization report an amount for investments - program related in Part X, line 13, that is 5% or more of its total assets reported in Part X, line 16? <i>If "Yes," complete Schedule D, Part VIII</i>	11c	X
d Did the organization report an amount for other assets in Part X, line 15, that is 5% or more of its total assets reported in Part X, line 16? <i>If "Yes," complete Schedule D, Part IX</i>	11d	X
e Did the organization report an amount for other liabilities in Part X, line 25? <i>If "Yes," complete Schedule D, Part X</i>	11e X	
f Did the organization's separate or consolidated financial statements for the tax year include a footnote that addresses the organization's liability for uncertain tax positions under FIN 48 (ASC 740)? <i>If "Yes," complete Schedule D, Part X</i>	11f X	
12a Did the organization obtain separate, independent audited financial statements for the tax year? <i>If "Yes," complete Schedule D, Parts XI and XII</i>	12a X	
b Was the organization included in consolidated, independent audited financial statements for the tax year? <i>If "Yes," and if the organization answered "No" to line 12a, then completing Schedule D, Parts XI and XII is optional</i>	12b	X
13 Is the organization a school described in section 170(b)(1)(A)(ii)? <i>If "Yes," complete Schedule E</i>	13	X
14a Did the organization maintain an office, employees, or agents outside of the United States?	14a	X
b Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking, fundraising, business, investment, and program service activities outside the United States, or aggregate foreign investments valued at \$100,000 or more? <i>If "Yes," complete Schedule F, Parts I and IV</i>	14b	X
15 Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or other assistance to or for any foreign organization? <i>If "Yes," complete Schedule F, Parts II and IV</i>	15	X
16 Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or other assistance to or for foreign individuals? <i>If "Yes," complete Schedule F, Parts III and IV</i>	16	X
17 Did the organization report a total of more than \$15,000 of expenses for professional fundraising services on Part IX, column (A), lines 6 and 11e? <i>If "Yes," complete Schedule G, Part I. See instructions</i>	17	X
18 Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines 1c and 8a? <i>If "Yes," complete Schedule G, Part II</i>	18	X
19 Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? <i>If "Yes," complete Schedule G, Part III</i>	19	X
20a Did the organization operate one or more hospital facilities? <i>If "Yes," complete Schedule H</i>	20a	X
b If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return?	20b	
21 Did the organization report more than \$5,000 of grants or other assistance to any domestic organization or domestic government on Part IX, column (A), line 1? <i>If "Yes," complete Schedule I, Parts I and II</i>	21	X

Part IV Checklist of Required Schedules (continued)

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

Part V Statements Regarding Other IRS Filings and Tax ComplianceCheck if Schedule O contains a response or note to any line in this Part V ☐

	Yes	No
1a Enter the number reported in box 3 of Form 1096. Enter -0- if not applicable	1a	11
b Enter the number of Forms W-2G included on line 1a. Enter -0- if not applicable	1b	0
c Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming (gambling) winnings to prize winners?	1c	

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

	Yes	No
2a Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax Statements, filed for the calendar year ending with or within the year covered by this return	2a	74
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. See instructions.		
3a Did the organization have unrelated business gross income of \$1,000 or more during the year?	3a	X
b If "Yes," has it filed a Form 990-T for this year? If "No" to line 3b, provide an explanation on Schedule O	3b	
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		
See instructions for filing requirements for FinCEN Form 114, Report of Foreign Bank and Financial Accounts (FBAR).		
5a Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?	5a	X
b Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?	5b	X
c If "Yes" to line 5a or 5b, did the organization file Form 8886-T?	5c	
6a Does the organization have annual gross receipts that are normally greater than \$100,000, and did the organization solicit any contributions that were not tax deductible as charitable contributions?	6a	X
b If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts were not tax deductible?	6b	
7 Organizations that may receive deductible contributions under section 170(c).		
a Did the organization receive a payment in excess of \$75 made partly as a contribution and partly for goods and services provided to the payor?	7a	X
b If "Yes," did the organization notify the donor of the value of the goods or services provided?	7b	
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 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 If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?	7g	
h If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C?	7h	
8 Sponsoring organizations maintaining donor advised funds. Did a donor advised fund maintained by the sponsoring organization have excess business holdings at any time during the year?	8	
9 Sponsoring organizations maintaining donor advised funds.		
a Did the sponsoring organization make any taxable distributions under section 4966?	9a	
b Did the sponsoring organization make a distribution to a donor, donor advisor, or related person?	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	
13 Section 501(c)(29) qualified nonprofit health insurance issuers.		
a Is the organization licensed to issue qualified health plans in more than one state?	13a	
Note: See the instructions for additional information the organization must report on Schedule O.		
b Enter the amount of reserves the organization is required to maintain by the states in which the organization is licensed to issue qualified health plans	13b	
c Enter the amount of reserves on hand	13c	
14a Did the organization receive any payments for indoor tanning services during the tax year?	14a	X
b If "Yes," has it filed a Form 720 to report these payments? If "No," provide an explanation on Schedule O	14b	
15 Is the organization subject to the section 4960 tax on payment(s) of more than \$1,000,000 in remuneration or excess parachute payment(s) during the year?	15	X
If "Yes," see the instructions and file Form 4720, Schedule N.		
16 Is the organization an educational institution subject to the section 4968 excise tax on net investment income?	16	X
If "Yes," complete Form 4720, Schedule O.		
17 Section 501(c)(21) organizations. Did the trust, any disqualified person, or mine operator engage in any activities that would result in the imposition of an excise tax under section 4951, 4952 or 4953?	17	
If "Yes," complete Form 6069.		

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

	1a	1b	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.	56			
b Enter the number of voting members included on line 1a, above, who are independent		56		
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?			<input checked="" type="checkbox"/>	
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?				<input checked="" type="checkbox"/>
4 Did the organization make any significant changes to its governing documents since the prior Form 990 was filed?				<input checked="" type="checkbox"/>
5 Did the organization become aware during the year of a significant diversion of the organization's assets?				<input checked="" type="checkbox"/>
6 Did the organization have members or stockholders?				<input checked="" type="checkbox"/>
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?				<input checked="" type="checkbox"/>
b Are any governance decisions of the organization reserved to (or subject to approval by) members, stockholders, or persons other than the governing body?				<input checked="" type="checkbox"/>
8 Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following:				
a The governing body?			<input checked="" type="checkbox"/>	
b Each committee with authority to act on behalf of the governing body?			<input checked="" type="checkbox"/>	
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				<input checked="" type="checkbox"/>

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?		<input checked="" type="checkbox"/>
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?		
11a Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?	<input checked="" type="checkbox"/>	
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	<input checked="" type="checkbox"/>	
b Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts?	<input checked="" type="checkbox"/>	
c Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe on Schedule O how this was done	<input checked="" type="checkbox"/>	
13 Did the organization have a written whistleblower policy?	<input checked="" type="checkbox"/>	
14 Did the organization have a written document retention and destruction policy?	<input checked="" type="checkbox"/>	
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	<input checked="" type="checkbox"/>	
b Other officers or key employees of the organization	<input checked="" type="checkbox"/>	
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?		<input checked="" type="checkbox"/>
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?		

Section C. Disclosure

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

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 **▶**
ERIN AMICO - 773-755-5180
2430 NORTH CANNON DRIVE, CHICAGO, IL 60614

Part VII Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent ContractorsCheck 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, 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) DEBORAH LAHEY PRESIDENT & CEO	40.00			X				253,787.	0.	506.
(2) SHARON WALTON VP FINANCE & ADMIN & CFO	40.00			X				156,003.	0.	497.
(3) MARC MILLER VP CHIEF DEVELOPMENT AND MARKETING	40.00				X			151,643.	0.	460.
(4) DOUG TARON CHIEF CURATOR	40.00				X			122,033.	0.	4,790.
(5) ALVARO RAMOS VP MUSEUM EXPERIENCE	40.00				X			114,231.	0.	4,817.
(6) DANIEL MOSS DIRECTOR OF DEVELOPMENT	40.00				X			104,987.	0.	4,776.
(7) DAVID P. HACKETT CHAIR	5.00	X		X				0.	0.	0.
(8) DR. JOEL S. BROWN VICE CHAIR	5.00	X		X				0.	0.	0.
(9) MEREDITH MENDES VICE CHAIR	5.00	X		X				0.	0.	0.
(10) LISA BROWN TRIBBETT SECRETARY	5.00	X		X				0.	0.	0.
(11) ROBERT FRENTZEL TREASURER	5.00	X		X				0.	0.	0.
(12) MICHAEL BABBITT TRUSTEE	1.00	X						0.	0.	0.
(13) CHARLES BARONE TRUSTEE	1.00	X						0.	0.	0.
(14) NADALIE BOSSE TRUSTEE	1.00	X						0.	0.	0.
(15) LESLIE HENNER BURNS TRUSTEE	2.00	X						0.	0.	0.
(16) GREGORY C. CASE TRUSTEE	1.00	X						0.	0.	0.
(17) FRANK M CLARK LIFE TRUSTEE	0.50	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) LESLIE A. COOLIDGE TRUSTEE	1.00	X						0.	0.	0.
(19) THOMAS COX LIFE TRUSTEE	0.50	X						0.	0.	0.
(20) TASHA R. G. CRUZAT TRUSTEE	1.00	X						0.	0.	0.
(21) PEGGY MATHY DIAMOND TRUSTEE	1.00	X						0.	0.	0.
(22) JOSEPH V. DOLAN TRUSTEE	1.00	X						0.	0.	0.
(23) CHARLES W. DOUGLAS, JR. TRUSTEE	1.00	X						0.	0.	0.
(24) CHARLES W. DOUGLAS LIFE TRUSTEE	1.00	X						0.	0.	0.
(25) CATHERINE DOWD TRUSTEE	1.00	X						0.	0.	0.
(26) MEG GEORGE TRUSTEE	1.00	X						0.	0.	0.
1b Subtotal								902,684.	0.	15,846.
c Total from continuation sheets to Part VII, Section A								0.	0.	0.
d Total (add lines 1b and 1c)								902,684.	0.	15,846.

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 **6**

3 Did the organization list any **former** officer, director, trustee, key employee, or highest compensated employee on line 1a? If "Yes," complete Schedule J for such individual

	Yes	No
3		X
4	X	
5		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? If "Yes," complete Schedule J for such individual

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

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
NONE		

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 **0**

SEE PART VII, SECTION A CONTINUATION SHEETS

Form 990 (2021)

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 (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			
(27) RICH HANSON TRUSTEE	1.00	X						0.	0.	0.
(28) MICHELLE NOTEBAERT HAWVER TRUSTEE	2.00	X						0.	0.	0.
(29) DR. PAUL HELTNE LIFE TRUSTEE	1.00	X						0.	0.	0.
(30) TODD JENSEN TRUSTEE	1.00	X						0.	0.	0.
(31) ROCK KHANNA TRUSTEE	1.00	X						0.	0.	0.
(32) NICOLE LACY TRUSTEE	2.00	X						0.	0.	0.
(33) DENISE LINTZ TRUSTEE	1.00	X						0.	0.	0.
(34) BENJAMIN F. LENHARDT, JR. LIFE TRUSTEE	0.50	X						0.	0.	0.
(35) DR. JAMES A. MONTGOMERY TRUSTEE	1.00	X						0.	0.	0.
(36) GAIL MOSS TRUSTEE	1.00	X						0.	0.	0.
(37) SHEILA MULLIGAN TRUSTEE	1.00	X						0.	0.	0.
(38) JOHN MURPHY TRUSTEE	1.00	X						0.	0.	0.
(39) JAMES C. MURRAY TRUSTEE	1.00	X						0.	0.	0.
(40) AGATHA NEWMAN TRUSTEE	1.00	X						0.	0.	0.
(41) NICOLE NOCERA TRUSTEE	1.00	X						0.	0.	0.
(42) PEGGY NOTEBAERT TRUSTEE	5.00	X						0.	0.	0.
(43) ERIN OHLMS TRUSTEE	1.00	X						0.	0.	0.
(44) CATHY OSBORN LIFE TRUSTEE	0.50	X						0.	0.	0.
(45) ART RELIFORD, SR. TRUSTEE	1.00	X						0.	0.	0.
(46) ROBERT E. SARAZEN TRUSTEE	1.00	X						0.	0.	0.
Total to Part VII, Section A, line 1c										

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 (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			
(47) STACIE SELINGER TRUSTEE	2.00	X						0.	0.	0.
(48) BEN SETTLE TRUSTEE	2.00	X						0.	0.	0.
(49) CHRISTINA SPEH TRUSTEE	1.00	X						0.	0.	0.
(50) LOWELL I. STAHL LIFE TRUSTEE	0.50	X						0.	0.	0.
(51) MARIANNE STANKE TRUSTEE	2.00	X						0.	0.	0.
(52) ALISON TAYLOR TRUSTEE	1.00	X						0.	0.	0.
(53) DR. NANCY TUCHMAN TRUSTEE	2.00	X						0.	0.	0.
(54) ROBERTO UCHOA DE PAULA TRUSTEE	1.00	X						0.	0.	0.
(55) JOAN H WALKER TRUSTEE	2.00	X						0.	0.	0.
(56) BRIAN WALLS TRUSTEE	1.00	X						0.	0.	0.
(57) SUSAN D. WHITING TRUSTEE	2.00	X						0.	0.	0.
(58) RICHARD J. WILLIAMS TRUSTEE	1.00	X						0.	0.	0.
(59) COLLEEN ZAMBOLE TRUSTEE	1.00	X						0.	0.	0.
(60) JEFFREY ZDENAHLIK TRUSTEE	1.00	X						0.	0.	0.
Total to Part VII, Section A, line 1c										

Part VIII Statement of RevenueCheck if Schedule O contains a response or note to any line in this Part VIII ☐

				(A) Total revenue	(B) Related or exempt function revenue	(C) Unrelated business revenue	(D) Revenue excluded from tax under sections 512 - 514	
Contributions, Gifts, Grants and Other Similar Amounts	1 a Federated campaigns	1a						
	b Membership dues	1b						
	c Fundraising events	1c						
	d Related organizations	1d						
	e Government grants (contributions)	1e	4,464,515.					
	f All other contributions, gifts, grants, and similar amounts not included above ...	1f	5,262,717.					
	g Noncash contributions included in lines 1a-1f	1g	\$ 1,181,588.					
	h Total. Add lines 1a-1f							9,727,232.
Program Service Revenue	2 a CONTRACTS AND PROGRAM FEES	Business Code	611710	382,927.	382,927.			
	b ADMISSIONS		900099	263,173.	263,173.			
	c MEMBERSHIPS		900099	71,589.	71,589.			
	d FACILITY RENTAL		532000	66,340.	66,340.			
	e							
	f All other program service revenue							
	g Total. Add lines 2a-2f			784,029.				
	Other Revenue	3 Investment income (including dividends, interest, and other similar amounts)			57,706.			57,706.
4 Income from investment of tax-exempt bond proceeds								
5 Royalties								
6 a Gross rents		6a	(i) Real	(ii) Personal				
b Less: rental expenses ...		6b						
c Rental income or (loss)		6c						
d Net rental income or (loss)								
7 a Gross amount from sales of assets other than inventory		7a	(i) Securities	(ii) Other				
b Less: cost or other basis and sales expenses		7b	1,884,026.					
c Gain or (loss)		7c	1,874,679.					
d Net gain or (loss)				9,347.			9,347.	
8 a Gross income from fundraising events (not including \$ _____ of contributions reported on line 1c). See Part IV, line 18	8a							
b Less: direct expenses	8b							
c Net income or (loss) from fundraising events								
9 a Gross income from gaming activities. See Part IV, line 19	9a							
b Less: direct expenses	9b							
c Net income or (loss) from gaming activities								
10 a Gross sales of inventory, less returns and allowances	10a							
b Less: cost of goods sold	10b	105,151.						
c Net income or (loss) from sales of inventory			54,209.					
			50,942.	50,942.				
Miscellaneous Revenue	11 a OTHER	Business Code	900099	45,842.			45,842.	
	b							
	c							
	d All other revenue							
	e Total. Add lines 11a-11d			45,842.				
	12 Total revenue. See instructions			10,675,098.	834,971.	0.	112,895.	

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

☒ X

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	378,287.		333,628.	44,659.
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	2,492,170.	1,901,189.	316,804.	274,177.
8 Pension plan accruals and contributions (include section 401(k) and 403(b) employer contributions)				
9 Other employee benefits	178,510.	142,563.	24,498.	11,449.
10 Payroll taxes	226,364.	155,765.	47,930.	22,669.
11 Fees for services (nonemployees):				
a Management				
b Legal				
c Accounting	38,000.		38,000.	
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.)	1,120,484.	769,925.	310,279.	40,280.
12 Advertising and promotion	32,437.	1,000.	31,257.	180.
13 Office expenses	200,689.	109,381.	65,181.	26,127.
14 Information technology	38,670.	26,965.	9,536.	2,169.
15 Royalties				
16 Occupancy	249,604.	228,751.	15,215.	5,638.
17 Travel	14,156.	12,823.	1,193.	140.
18 Payments of travel or entertainment expenses for any federal, state, or local public officials				
19 Conferences, conventions, and meetings	12,718.	12,007.	621.	90.
20 Interest	60,842.	58,266.	2,439.	137.
21 Payments to affiliates				
22 Depreciation, depletion, and amortization	529,467.	507,053.	21,221.	1,193.
23 Insurance	70,826.	52,276.	13,491.	5,059.
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 SUPPLIES	135,292.	125,572.	9,150.	570.
b FUNDRAISING COSTS	75,067.			75,067.
c LIVESTOCK	72,348.	72,348.		
d EXHIBITS	23,107.	23,107.		
e All other expenses				
25 Total functional expenses. Add lines 1 through 24e	5,949,038.	4,198,991.	1,240,443.	509,604.
26 Joint costs. Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation.				

Check here ☐ if following SOP 98-2 (ASC 958-720)

Part X Balance Sheet

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

☒ X

		(A) Beginning of year		(B) End of year
Assets	1 Cash - non-interest-bearing	3,074,485.	1	3,786,900.
	2 Savings and temporary cash investments	1,198,745.	2	2,213,391.
	3 Pledges and grants receivable, net	1,187,838.	3	979,876.
	4 Accounts receivable, net	1,559,011.	4	1,609,614.
	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	31,458.	8	30,963.
	9 Prepaid expenses and deferred charges	32,289.	9	52,186.
	10a Land, buildings, and equipment: cost or other basis. Complete Part VI of Schedule D	10a 32,915,771.		
	b Less: accumulated depreciation	10b 20,527,674.		
	11 Investments - publicly traded securities	9,341,025.	10c	12,388,097.
	12 Investments - other securities. See Part IV, line 11	1,181,989.	11	566,349.
	13 Investments - program-related. See Part IV, line 11		12	
	14 Intangible assets		13	
	15 Other assets. See Part IV, line 11	1,503,734.	14	
16 Total assets. Add lines 1 through 15 (must equal line 33)	19,110,574.	15	1,082,559.	
17 Accounts payable and accrued expenses	322,705.	16	22,709,935.	
18 Grants payable		17	933,876.	
19 Deferred revenue	106,361.	18		
20 Tax-exempt bond liabilities	4,430,370.	19	182,172.	
21 Escrow or custodial account liability. Complete Part IV of Schedule D		20	3,708,815.	
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		21		
23 Secured mortgages and notes payable to unrelated third parties		22		
24 Unsecured notes and loans payable to unrelated third parties	638,467.	23		
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	517,534.	24		
26 Total liabilities. Add lines 17 through 25	6,015,437.	25	447,747.	
27 Net assets without donor restrictions	10,038,880.	26	5,272,610.	
28 Net assets with donor restrictions	3,056,257.	27	14,187,704.	
29 Capital stock or trust principal, or current funds		28	3,249,621.	
30 Paid-in or capital surplus, or land, building, or equipment fund		29		
31 Retained earnings, endowment, accumulated income, or other funds		30		
32 Total net assets or fund balances	13,095,137.	31		
33 Total liabilities and net assets/fund balances	19,110,574.	32	17,437,325.	
33 Total liabilities and net assets/fund balances		33	22,709,935.	

Form 990 (2021)

Part XI Reconciliation of Net AssetsCheck 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	10,675,098.
2	Total expenses (must equal Part IX, column (A), line 25)	2	5,949,038.
3	Revenue less expenses. Subtract line 2 from line 1	3	4,726,060.
4	Net assets or fund balances at beginning of year (must equal Part X, line 32, column (A))	4	13,095,137.
5	Net unrealized gains (losses) on investments	5	-117,861.
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	-266,011.
10	Net assets or fund balances at end of year. Combine lines 3 through 9 (must equal Part X, line 32, column (B))	10	17,437,325.

Part XII Financial Statements and ReportingCheck if Schedule O contains a response or note to any line in this Part XII ☐

	Yes	No
1 Accounting method used to prepare the Form 990: <input type="checkbox"/> Cash <input checked="" type="checkbox"/> Accrual <input type="checkbox"/> 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: <input type="checkbox"/> Separate basis <input type="checkbox"/> Consolidated basis <input type="checkbox"/> Both consolidated and separate basis	2a	X
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: <input checked="" type="checkbox"/> Separate basis <input type="checkbox"/> Consolidated basis <input type="checkbox"/> Both consolidated and separate basis	2b	X
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.	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? 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 _____	3b	

Form 990 (2021)

Department of the Treasury
Internal Revenue Service

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

OMB No. 1545-0047

2021

Open to Public Inspection

Name of the organization

THE CHICAGO ACADEMY OF SCIENCES

Employer identification number

36-0895575

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, congregation, 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). _____

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) 2017	(b) 2018	(c) 2019	(d) 2020	(e) 2021	(f) Total
1 Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.")	3629284.	3230095.	2950212.	4639376.	7571324.	22020291.
2 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf	1276845.	1252898.	1182247.	2074620.	2155908.	7942518.
3 The value of services or facilities furnished by a governmental unit to the organization without charge						
4 Total. Add lines 1 through 3	4906129.	4482993.	4132459.	6713996.	9727232.	29962809.
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)						4504605.
6 Public support. Subtract line 5 from line 4.						25458204.

Section B. Total Support

Calendar year (or fiscal year beginning in) ►	(a) 2017	(b) 2018	(c) 2019	(d) 2020	(e) 2021	(f) Total
7 Amounts from line 4	4906129.	4482993.	4132459.	6713996.	9727232.	29962809.
8 Gross income from interest, dividends, payments received on securities loans, rents, royalties, and income from similar sources	31,045.	43,879.	15,299.	63,662.	57,706.	211,591.
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.)	5,367.	983.	1,577.	12,162.	45,842.	65,931.
11 Total support. Add lines 7 through 10						30240331.
12 Gross receipts from related activities, etc. (see instructions)					12	6,611,536.
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 2021 (line 6, column (f), divided by line 11, column (f))	14	84.19	%
15 Public support percentage from 2020 Schedule A, Part II, line 14	15	90.06	%
16a 33 1/3% support test - 2021. 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 checked="" type="checkbox"/>
b 33 1/3% support test - 2020. 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 - 2021. 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 - 2020. 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"/>

Schedule A (Form 990) 2021

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) 2017	(b) 2018	(c) 2019	(d) 2020	(e) 2021	(f) Total
1 Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.")						
2 Gross receipts from admissions, merchandise sold or services performed, or facilities furnished in any activity that is related to the organization's tax-exempt purpose						
3 Gross receipts from activities that are not an unrelated trade or business under section 513						
4 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						
5 The value of services or facilities furnished by a governmental unit to the organization without charge						
6 Total. Add lines 1 through 5						
7a Amounts included on lines 1, 2, and 3 received from disqualified persons						
b Amounts included on lines 2 and 3 received from other than disqualified persons that exceed the greater of \$5,000 or 1% of the amount on line 13 for the year						
c Add lines 7a and 7b						
8 Public support. (Subtract line 7c from line 6.)						

Section B. Total Support

Calendar year (or fiscal year beginning in) ►	(a) 2017	(b) 2018	(c) 2019	(d) 2020	(e) 2021	(f) Total
9 Amounts from line 6						
10a Gross income from interest, dividends, payments received on securities loans, rents, royalties, and income from similar sources						
b Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975						
c Add lines 10a and 10b						
11 Net income from unrelated business activities not included on line 10b, whether or not the business is regularly carried on						
12 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.)						
13 Total support. (Add lines 9, 10c, 11, and 12.)						

14 First 5 years. If the Form 990 is for the 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 2021 (line 8, column (f), divided by line 13, column (f))	15	%
16 Public support percentage from 2020 Schedule A, Part III, line 15	16	%

Section D. Computation of Investment Income Percentage

17 Investment income percentage for 2021 (line 10c, column (f), divided by line 13, column (f))	17	%
18 Investment income percentage from 2020 Schedule A, Part III, line 17	18	%

19a 33 1/3% support tests - 2021. 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 - 2020. 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 in line 12 on 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)

	Yes	No
11 Has the organization accepted a gift or contribution from any of the following persons?		
a A person who directly or indirectly controls, either alone or together with persons described on lines 11b and 11c below, the governing body of a supported organization?		
11a		
b A family member of a person described on line 11a above?		
11b		
c A 35% controlled entity of a person described on line 11a or 11b above? If "Yes" to line 11a, 11b, or 11c, provide detail in Part VI .		
11c		

Section B. Type I Supporting Organizations

	Yes	No
1 Did the governing body, members of the governing body, officers acting in their official capacity, or membership of one or more supported organizations have the power to regularly appoint or elect at least a majority of the organization's officers, directors, or trustees at all times during the tax year? If "No," describe in Part VI how the supported organization(s) effectively operated, supervised, or controlled the organization's activities. If the organization had more than one supported organization, describe how the powers to appoint and/or remove officers, directors, or trustees were allocated among the supported organizations and what conditions or restrictions, if any, applied to such powers during the tax year.		
1		
2 Did the organization operate for the benefit of any supported organization other than the supported organization(s) that operated, supervised, or controlled the supporting organization? If "Yes," explain in Part VI how providing such benefit carried out the purposes of the supported organization(s) that operated, supervised, or controlled the supporting organization.		
2		

Section C. Type II Supporting Organizations

	Yes	No
1 Were a majority of the organization's directors or trustees during the tax year also a majority of the directors or trustees of each of the organization's supported organization(s)? If "No," describe in Part VI how control or management of the supporting organization was vested in the same persons that controlled or managed the supported organization(s).		
1		

Section D. All Type III Supporting Organizations

	Yes	No
1 Did the organization provide to each of its supported organizations, by the last day of the fifth month of the organization's tax year, (i) a written notice describing the type and amount of support provided during the prior tax year, (ii) a copy of the Form 990 that was most recently filed as of the date of notification, and (iii) copies of the organization's governing documents in effect on the date of notification, to the extent not previously provided?		
1		
2 Were any of the organization's officers, directors, or trustees either (i) appointed or elected by the supported organization(s) or (ii) serving on the governing body of a supported organization? If "No," explain in Part VI how the organization maintained a close and continuous working relationship with the supported organization(s).		
2		
3 By reason of the relationship described on line 2, above, did the organization's supported organizations have a significant voice in the organization's investment policies and in directing the use of the organization's income or assets at all times during the tax year? If "Yes," describe in Part VI the role the organization's supported organizations played in this regard.		
3		

Section E. Type III Functionally Integrated Supporting Organizations

1 Check the box next to the method that the organization used to satisfy the Integral Part Test during the year (see instructions).			
a <input type="checkbox"/> The organization satisfied the Activities Test. Complete line 2 below.			
b <input type="checkbox"/> The organization is the parent of each of its supported organizations. Complete line 3 below.			
c <input type="checkbox"/> The organization supported a governmental entity. Describe in Part VI how you supported a governmental entity (see instructions).			
2 Activities Test. Answer lines 2a and 2b below.			
a Did substantially all of the organization's activities during the tax year directly further the exempt purposes of the supported organization(s) to which the organization was responsive? If "Yes," then in Part VI identify those supported organizations and explain how these activities directly furthered their exempt purposes, how the organization was responsive to those supported organizations, and how the organization determined that these activities constituted substantially all of its activities.			
2a			
b Did the activities described on line 2a, above, constitute activities that, but for the organization's involvement, one or more of the organization's supported organization(s) would have been engaged in? If "Yes," explain in Part VI the reasons for the organization's position that its supported organization(s) would have engaged in these activities but for the organization's involvement.			
2b			
3 Parent of Supported Organizations. Answer lines 3a and 3b below.			
a Did the organization have the power to regularly appoint or elect a majority of the officers, directors, or trustees of each of the supported organizations? If "Yes" or "No" provide details in Part VI .			
3a			
b Did the organization exercise a substantial degree of direction over the policies, programs, and activities of each of its supported organizations? If "Yes," describe in Part VI the role played by the organization in this regard.			
3b			

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).		

Schedule A (Form 990) 2021

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 - <i>provide details in Part VI</i>)	5
6	Other distributions (<i>describe in Part VI</i>). 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 (<i>provide details in Part VI</i>). See instructions.	8
9	Distributable amount for 2021 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-2021	(iii) Distributable Amount for 2021
1 Distributable amount for 2021 from Section C, line 6			
2 Underdistributions, if any, for years prior to 2021 (reasonable cause required - <i>explain in Part VI</i>). See instructions.			
3 Excess distributions carryover, if any, to 2021			
a From 2016			
b From 2017			
c From 2018			
d From 2019			
e From 2020			
f Total of lines 3a through 3e			
g Applied to underdistributions of prior years			
h Applied to 2021 distributable amount			
i Carryover from 2016 not applied (see instructions)			
j Remainder. Subtract lines 3g, 3h, and 3i from line 3f.			
4 Distributions for 2021 from Section D, line 7: \$			
a Applied to underdistributions of prior years			
b Applied to 2021 distributable amount			
c Remainder. Subtract lines 4a and 4b from line 4.			
5 Remaining underdistributions for years prior to 2021, if any. Subtract lines 3g and 4a from line 2. For result greater than zero, <i>explain in Part VI</i> . See instructions.			
6 Remaining underdistributions for 2021. Subtract lines 3h and 4b from line 1. For result greater than zero, <i>explain in Part VI</i> . See instructions.			
7 Excess distributions carryover to 2022. Add lines 3j and 4c.			
8 Breakdown of line 7:			
a Excess from 2017			
b Excess from 2018			
c Excess from 2019			
d Excess from 2020			
e Excess from 2021			

Schedule A (Form 990) 2021

Supplemental Information.

[illegible]

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

2021**Open to Public
Inspection****Name of the organization**

THE CHICAGO ACADEMY OF SCIENCES

Employer identification number

36-0895575

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?	<input type="checkbox"/> Yes	<input type="checkbox"/> 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?	<input type="checkbox"/> Yes	<input type="checkbox"/> 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 in (a)	2c
d Number of conservation easements included in (c) acquired after 7/25/06, 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 2(d) above satisfy the requirements of section 170(h)(4)(B)(i) and section 170(h)(4)(B)(ii)?

☐ Yes ☐ No

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) 2021

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 d ☒ Loan or exchange program
 b ☒ Scholarly research e ☐ Other _____
 c ☒ Preservation for future generations

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 on 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	684,478.	582,898.	602,114.	600,052.	559,242.
b Contributions					
c Net investment earnings, gains, and losses	-92,692.	125,871.	4,466.	24,769.	40,810.
d Grants or scholarships					
e Other expenditures for facilities and programs	25,437.	24,291.	23,682.	22,707.	
f Administrative expenses					
g End of year balance	566,349.	684,478.	582,898.	602,114.	600,052.

2 Provide the estimated percentage of the current year end balance (line 1g, column (a)) held as:

- a Board designated or quasi-endowment ☐ .0000 %
 b Permanent endowment ☒ 92.0000 %
 c Term endowment ☒ 8.0000 %

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:

- (i) Unrelated organizations
 (ii) Related organizations

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

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

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

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		900,000.		900,000.
b Buildings		19,896,469.	12,083,638.	7,812,831.
c Leasehold improvements				
d Equipment		1,541,357.	974,713.	566,644.
e Other		10,577,945.	7,469,323.	3,108,622.
Total. Add lines 1a through 1e. (Column (d) must equal Form 990, Part X, column (B), line 10c.)				12,388,097.

Schedule D (Form 990) 2021

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)		
(B)		
(C)		
(D)		
(E)		
(F)		
(G)		
(H)		
Total. (Col. (b) must equal Form 990, Part X, col. (B) line 12.) ▶		

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, col. (B) line 13.) ▶		

Part IX Other Assets.

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

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

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) CAPITAL LEASE OBLIGATIONS	52,540.
(3) DEFINED BENEFIT PENSION LIABILITY	395,207.
(4)	
(5)	
(6)	
(7)	
(8)	
(9)	
Total. (Column (b) must equal Form 990, Part X, col. (B) line 25.) ▶	447,747.

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 ... ☒

Schedule D (Form 990) 2021

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	10,397,260.
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12:		
a	Net unrealized gains (losses) on investments	2a	-117,861.
b	Donated services and use of facilities	2b	106,034.
c	Recoveries of prior year grants	2c	
d	Other (Describe in Part XIII.)	2d	-266,011.
e	Add lines 2a through 2d	2e	-277,838.
3	Subtract line 2e from line 1	3	10,675,098.
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	
c	Add lines 4a and 4b	4c	0.
5	Total revenue. Add lines 3 and 4c . (This must equal Form 990, Part I, line 12.)	5	10,675,098.

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	6,055,072.
2	Amounts included on line 1 but not on Form 990, Part IX, line 25:		
a	Donated services and use of facilities	2a	106,034.
b	Prior year adjustments	2b	
c	Other losses	2c	
d	Other (Describe in Part XIII.)	2d	
e	Add lines 2a through 2d	2e	106,034.
3	Subtract line 2e from line 1	3	5,949,038.
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	
c	Add lines 4a and 4b	4c	0.
5	Total expenses. Add lines 3 and 4c . (This must equal Form 990, Part I, line 18.)	5	5,949,038.

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 III, LINE 1A:

CAS/PNNM HOLDS A COLLECTION OF NATURAL HISTORY ITEMS FOR EDUCATION, RESEARCH AND PUBLIC EXHIBITION. CAS/PNNM'S COLLECTIONS ARE NOT RECOGNIZED OR CAPITALIZED.

PART III, LINE 4:

CAS/PNNM'S COLLECTIONS AND ARCHIVES PROVIDE BASELINE DATA FOR SCIENTIFIC UNDERSTANDING OF NATURE IN THE MIDWEST. THE COLLECTIONS CONSIST OF NATURAL HISTORY SPECIMENS, HISTORIC ARTIFACTS, ARTWORK, PHOTOGRAPHS, AND PAPER ARCHIVES. THESE MATERIALS ARE USED FOR SCHOLARLY RESEARCH, EXHIBITION, AND EDUCATIONAL PROGRAMS, AND ARE LOANED TO SIMILAR INSTITUTIONS FOR THESE ACTIVITIES. CAS/PNNM HOLDS THE COLLECTIONS IN THE PUBLIC TRUST AND

Part XIII Supplemental Information (continued)

PRESERVES THESE MATERIALS FOR FUTURE GENERATIONS.

PART V, LINE 4:

CAS/PNNM'S ENDOWMENT FUNDS CONSIST OF SEVEN INDIVIDUAL DONOR-RESTRICTED FUNDS. NET ASSETS ASSOCIATED WITH ENDOWMENT FUNDS, INCLUDING FUNDS DESIGNATED BY THE GOVERNING BOARD TO FUNCTION AS ENDOWMENTS, ARE CLASSIFIED AND REPORTED BASED ON THE EXISTENCE OR ABSENCE OF DONOR-IMPOSED RESTRICTIONS.

INTERPRETATION OF RELEVANT LAW:

CAS/PNNM'S BOARD OF TRUSTEES HAS INTERPRETED THE UNIFORM PRUDENT MANAGEMENT OF INSTITUTIONAL FUNDS ACT (UPMIFA) ENACTED IN THE STATE OF ILLINOIS AS REQUIRING THE PRESERVATION OF THE FAIR VALUE OF THE ORIGINAL GIFT AS OF THE GIFT DATE OF THE DONOR-RESTRICTED ENDOWMENT FUNDS ABSENT EXPLICIT DONOR STIPULATIONS TO THE CONTRARY. AS A RESULT OF THIS INTERPRETATION, CAS/PNNM CLASSIFIES AS NET ASSETS WITH DONOR RESTRICTIONS - PERMANENTLY RESTRICTED (A) THE ORIGINAL VALUE OF THE GIFTS DONATED TO THE PERMANENT ENDOWMENT, (B) THE ORIGINAL VALUE OF SUBSEQUENT GIFTS TO THE PERMANENT ENDOWMENT AND (C) ACCUMULATION TO THE PERMANENT ENDOWMENT MADE IN ACCORDANCE WITH THE DIRECTION OF THE APPLICABLE DONOR GIFT INSTRUMENT AT THE TIME THE ACCUMULATION IS ADDED TO THE FUND.

THE REMAINING PORTION OF THE DONOR-RESTRICTED ENDOWMENT FUND THAT IS NOT CLASSIFIED AS NET ASSETS WITH DONOR RESTRICTIONS - PERMANENTLY RESTRICTED IS CLASSIFIED AS NET ASSETS WITH DONOR RESTRICTIONS - PURPOSE AND TIME RESTRICTED UNTIL THOSE AMOUNTS ARE APPROPRIATED FOR EXPENDITURE BY CAS/PNNM IN A MANNER CONSISTENT WITH THE STANDARD OF PRUDENCE PRESCRIBED

Part XIII Supplemental Information (continued)

BY UPMIFA. IN ACCORDANCE WITH UPMIFA, CAS/PNNM CONSIDERS THE FOLLOWING
FACTORS IN MAKING A DETERMINATION TO APPROPRIATE OR ACCUMULATE
DONOR-RESTRICTED ENDOWMENT FUNDS:

1. THE DURATION AND PRESERVATION OF THE FUND
2. THE PURPOSES OF CAS/PNNM AND THE DONOR-RESTRICTED ENDOWMENT FUND
3. GENERAL ECONOMIC CONDITIONS
4. THE POSSIBLE EFFECT OF INFLATION AND DEFLATION
5. THE EXPECTED TOTAL RETURN FROM INCOME AND THE APPRECIATION OF
INVESTMENTS
6. OTHER RESOURCES OF CAS/PNNM
7. THE INVESTMENT POLICIES OF CAS/PNNM

ALL OF CAS/PNNM'S ENDOWMENT FUNDS WERE DONOR-RESTRICTED FOR THE YEAR ENDED
JUNE 30, 2022. CAS/PNNM HAS NO BOARD-DESIGNATED ENDOWMENT FUNDS.

PART X, LINE 2:

CAS/PNNM, AN ILLINOIS NONPROFIT CORPORATION, IS EXEMPT FROM INCOME TAXES
UNDER SECTION 501(C)(3) OF THE INTERNAL REVENUE CODE (THE CODE) AND
APPLICABLE STATE LAW, EXCEPT FOR TAXES PERTAINING TO UNRELATED BUSINESS
INCOME, IF ANY. IN ADDITION, CAS/PNNM QUALIFIES FOR THE CHARITABLE
CONTRIBUTION DEDUCTION UNDER SECTION 170(B)(1)(A) AND HAS BEEN CLASSIFIED
AS AN ORGANIZATION OTHER THAN A PRIVATE FOUNDATION UNDER SECTION 509(A)(2)
OF THE CODE. MANAGEMENT HAS DETERMINED THAT CAS/PNNM WAS NOT REQUIRED TO
RECORD A LIABILITY RELATED TO UNCERTAIN TAX POSITIONS AS OF JUNE 30, 2022.

PART XI, LINE 2D - OTHER ADJUSTMENTS:

CHANGE IN VALUE OF BENEFICIAL INTEREST IN PERPETUAL TRUST -231,259.

Schedule D (Form 990) 2021

TOTAL TO SCHEDULE D, PART XI, LINE 2D -266,011.

**SCHEDULE J
(Form 990)**

Department of the Treasury
Internal Revenue Service

Compensation Information

- For certain Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees
 ► Complete if the organization answered "Yes" on Form 990, Part IV, line 23.
 ► Attach to Form 990.
 ► Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047

2021

Open to Public
Inspection

Name of the organization

THE CHICAGO ACADEMY OF SCIENCES

Employer identification number

36-0895575

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 on Form 990, Part VII, Section A, line 1a. Complete Part III to provide any relevant information regarding these items.

- | | |
|--|--|
| <input type="checkbox"/> First-class or charter travel | <input type="checkbox"/> Housing allowance or residence for personal use |
| <input type="checkbox"/> Travel for companions | <input type="checkbox"/> Payments for business use of personal residence |
| <input type="checkbox"/> Tax indemnification and gross-up payments | <input type="checkbox"/> Health or social club dues or initiation fees |
| <input type="checkbox"/> Discretionary spending account | <input type="checkbox"/> Personal services (such as maid, chauffeur, chef) |

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

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

3 Indicate which, if any, of the following the organization used to establish the compensation of the organization's CEO/Executive Director. Check all that apply. Do not check any boxes for methods used by a related organization to establish compensation of the CEO/Executive Director, but explain in Part III.

- | | |
|---|---|
| <input checked="" type="checkbox"/> Compensation committee | <input type="checkbox"/> Written employment contract |
| <input type="checkbox"/> Independent compensation consultant | <input checked="" type="checkbox"/> Compensation survey or study |
| <input checked="" type="checkbox"/> Form 990 of other organizations | <input checked="" type="checkbox"/> Approval by the board or compensation committee |

4 During the year, did any person listed on Form 990, Part VII, Section A, line 1a, with respect to the filing organization or a related organization:

- a** Receive a severance payment or change-of-control payment? **4a** ☐ Yes ☒ No
- b** Participate in or receive payment from a supplemental nonqualified retirement plan? **4b** ☐ Yes ☒ No
- c** Participate in or receive payment from an equity-based compensation arrangement? **4c** ☐ Yes ☒ No
- If "Yes" to any of lines 4a-c, list the persons and provide the applicable amounts for each item in Part III.

Only section 501(c)(3), 501(c)(4), and 501(c)(29) organizations must complete lines 5-9.

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

- a** The organization? **5a** ☐ Yes ☒ No
- b** Any related organization? **5b** ☐ Yes ☒ No
- If "Yes" on line 5a or 5b, describe in Part III.

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

- a** The organization? **6a** ☐ Yes ☒ No
- b** Any related organization? **6b** ☐ Yes ☒ No
- If "Yes" on line 6a or 6b, describe in Part III.

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

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

9 If "Yes" on line 8, did the organization also follow the rebuttable presumption procedure described in Regulations section 53.4958-6(c)?

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

Schedule J (Form 990) 2021

Part II Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees. Use duplicate copies if additional space is needed.

For each individual whose compensation must be reported on Schedule J, report compensation from the organization on row (i) and from related organizations, described in the instructions, on row (ii). Do not list any individuals that aren't listed on Form 990, Part VII.

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

(A) Name and Title		(B) Breakdown of W-2 and/or 1099-MISC and/or 1099-NEC compensation			(C) Retirement and other deferred compensation	(D) Nontaxable benefits	(E) Total of columns (B)(i)-(D)	(F) Compensation in column (B) reported as deferred on prior Form 990
		(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation				
(1) DEBORAH LAHEY	(i)	253,787.	0.	0.	0.	506.	254,293.	0.
PRESIDENT & CEO	(ii)	0.	0.	0.	0.	0.	0.	0.
(2) SHARON WALTON	(i)	156,003.	0.	0.	0.	497.	156,500.	0.
VP FINANCE & ADMIN & CFO	(ii)	0.	0.	0.	0.	0.	0.	0.
(3) MARC MILLER	(i)	151,643.	0.	0.	0.	460.	152,103.	0.
VP CHIEF DEVELOPMENT AND MARKETING	(ii)	0.	0.	0.	0.	0.	0.	0.
	(i)							
	(ii)							
	(i)							
	(ii)							
	(i)							
	(ii)							
	(i)							
	(ii)							
	(i)							
	(ii)							
	(i)							
	(ii)							
	(i)							
	(ii)							
	(i)							
	(ii)							
	(i)							
	(ii)							
	(i)							
	(ii)							
	(i)							
	(ii)							
	(i)							
	(ii)							

Part III	Supplemental Information
-----------------	---------------------------------

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

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

Supplemental Information on Tax-Exempt Bonds

▶ **Complete if the organization answered "Yes" on Form 990, Part IV, line 24a. Provide descriptions, explanations, and any additional information in Part VI.**
▶ **Attach to Form 990.** ▶ **Go to www.irs.gov/Form990 for instructions and the latest information.**

OMB No. 1545-0047

2021
Open to Public Inspection

Name of the organization

THE CHICAGO ACADEMY OF SCIENCES

Employer identification number
36-0895575

Part I	Bond Issues										
(a) Issuer name	(b) Issuer EIN	(c) CUSIP #	(d) Date issued	(e) Issue price	(f) Description of purpose	(g) Defeased		(h) On behalf of issuer		(i) Pooled financing	
						Yes	No	Yes	No	Yes	No
ILLINOIS FINANCE A AUTHORITY	86-1091967	NONEAVAIL	09/06/18	5,519,750.	SEE PART VI OF SCHEDULE K		X		X		X
B											
C											
D											

Part II	Proceeds								
		A		B		C		D	
1	Amount of bonds retired								
2	Amount of bonds legally defeased								
3	Total proceeds of issue	5,519,750.							
4	Gross proceeds in reserve funds								
5	Capitalized interest from proceeds								
6	Proceeds in refunding escrows								
7	Issuance costs from proceeds								
8	Credit enhancement from proceeds								
9	Working capital expenditures from proceeds								
10	Capital expenditures from proceeds								
11	Other spent proceeds	5,519,750.							
12	Other unspent proceeds								
13	Year of substantial completion								
		Yes	No	Yes	No	Yes	No	Yes	No
14	Were the bonds issued as part of a refunding issue of tax-exempt bonds (or, if issued prior to 2018, a current refunding issue)?	X							
15	Were the bonds issued as part of a refunding issue of taxable bonds (or, if issued prior to 2018, an advance refunding issue)?		X						
16	Has the final allocation of proceeds been made?	X							
17	Does the organization maintain adequate books and records to support the final allocation of proceeds?	X							

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

Schedule K (Form 990) 2021

Part III Private Business Use

	A		B		C		D	
	Yes	No	Yes	No	Yes	No	Yes	No
1 Was the organization a partner in a partnership, or a member of an LLC, which owned property financed by tax-exempt bonds?		X						
2 Are there any lease arrangements that may result in private business use of bond-financed property?		X						
3a Are there any management or service contracts that may result in private business use of bond-financed property?		X						
b If "Yes" to line 3a, does the organization routinely engage bond counsel or other outside counsel to review any management or service contracts relating to the financed property?								
c Are there any research agreements that may result in private business use of bond-financed property?		X						
d If "Yes" to line 3c, does the organization routinely engage bond counsel or other outside counsel to review any research agreements relating to the financed property? ...								
4 Enter the percentage of financed property used in a private business use by entities other than a section 501(c)(3) organization or a state or local government		%		%		%		%
5 Enter the percentage of financed property used in a private business use as a result of unrelated trade or business activity carried on by your organization, another section 501(c)(3) organization, or a state or local government		%		%		%		%
6 Total of lines 4 and 5		%		%		%		%
7 Does the bond issue meet the private security or payment test?		X						
8a Has there been a sale or disposition of any of the bond-financed property to a non-governmental person other than a 501(c)(3) organization since the bonds were issued?		X						
b If "Yes" to line 8a, enter the percentage of bond-financed property sold or disposed of		%		%		%		%
c If "Yes" to line 8a, was any remedial action taken pursuant to Regulations sections 1.141-12 and 1.145-2?								
9 Has the organization established written procedures to ensure that all nonqualified bonds of the issue are remediated in accordance with the requirements under Regulations sections 1.141-12 and 1.145-2?		X						

Part IV Arbitrage

	A		B		C		D	
	Yes	No	Yes	No	Yes	No	Yes	No
1 Has the issuer filed Form 8038-T, Arbitrage Rebate, Yield Reduction and Penalty in Lieu of Arbitrage Rebate?		X						
2 If "No" to line 1, did the following apply?								
a Rebate not due yet?		X						
b Exception to rebate?	X							
c No rebate due?		X						
If "Yes" to line 2c, provide in Part VI the date the rebate computation was performed								
3 Is the bond issue a variable rate issue?	X							

Part IV Arbitrage (continued)

	A		B		C		D	
	Yes	No	Yes	No	Yes	No	Yes	No
4a Has the organization or the governmental issuer entered into a qualified hedge with respect to the bond issue?		X						
b Name of provider								
c Term of hedge								
d Was the hedge superintegrated?								
e Was the hedge terminated?								
5a Were gross proceeds invested in a guaranteed investment contract (GIC)?		X						
b Name of provider								
c Term of GIC								
d Was the regulatory safe harbor for establishing the fair market value of the GIC satisfied?								
6 Were any gross proceeds invested beyond an available temporary period?		X						
7 Has the organization established written procedures to monitor the requirements of section 148?	X							

Part V Procedures To Undertake Corrective Action

	A		B		C		D	
	Yes	No	Yes	No	Yes	No	Yes	No
Has the organization established written procedures to ensure that violations of federal tax requirements are timely identified and corrected through the voluntary closing agreement program if self-remediation isn't available under applicable regulations?	X							

Part VI Supplemental Information. Provide additional information for responses to questions on Schedule K. See instructions.**SCHEDULE K, PART I, COLUMN F:**

TO REFUND AND RE-ISSUE ILLINOIS DEVELOPMENT FINANCE AUTHORITY REVENUE BONDS (THE CHICAGO ACADEMY OF SCIENCES PROJECT), SERIES 2013 ISSUED ON JANUARY 28, 2013. PROCEEDS FROM THE ILLINOIS DEVELOPMENT FINANCE AUTHORITY REVENUE BONDS (THE CHICAGO ACADEMY OF SCIENCES PROJECT), SERIES 2013 ISSUED ON JANUARY 28, 2013 WERE USED TO REFUND THE THEN OUTSTANDING ILLINOIS DEVELOPMENT FINANCE AUTHORITY ADJUSTABLE DEMAND REVNEUE BONDS, SERIES 1998 (THE CHICAGO ACADEMY OF SCIENCES PROJECT) AND TO PAY THE COSTS OF ISSUING THE ILLINOIS DEVELOPMENT FINANCE AUTHORITY REVENUE BONDS (THE CHICAGO ACADEMY OF SCIENCES PROJECT), SERIES 2013.

**SCHEDULE M
(Form 990)**

Department of the Treasury
Internal Revenue Service

Noncash Contributions

OMB No. 1545-0047

2021

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.**

Name of the organization

THE CHICAGO ACADEMY OF SCIENCES

Employer identification number

36-0895575

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				
6 Cars and other vehicles				
7 Boats and planes				
8 Intellectual property				
9 Securities - Publicly traded	X	11	1,175,539.	FAIR MARKET VALUE
10 Securities - Closely held stock				
11 Securities - Partnership, LLC, or trust interests				
12 Securities - Miscellaneous				
13 Qualified conservation contribution - Historic structures				
14 Qualified conservation contribution - Other ...				
15 Real estate - Residential				
16 Real estate - Commercial				
17 Real estate - Other				
18 Collectibles				
19 Food inventory				
20 Drugs and medical supplies				
21 Taxidermy				
22 Historical artifacts				
23 Scientific specimens				
24 Archeological artifacts				
25 Other ▶ (CONTRIBUTED G)	X	5	6,049.	FAIR MARKET VALUE
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

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 three years from the date of the initial contribution, and which isn't required to be used for
exempt purposes for the entire holding period?

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?

32a Does the organization hire or use third parties or related organizations to solicit, process, or sell noncash
contributions?

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.

	Yes	No
30a		X
31	X	
32a	X	
33		

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

Schedule M (Form 990) 2021

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, LINE 32B:

CAS/PNNM HAS A STOCK BROKER WHO SELLS ALL STOCK DONATIONS UPON RECEIPT.

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

2021

Open to Public
Inspection

Name of the organization

THE CHICAGO ACADEMY OF SCIENCES

Employer identification number

36-0895575

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

THE MISSION OF CAS/PNNM IS TO CREATE A POSITIVE RELATIONSHIP BETWEEN
PEOPLE AND NATURE THROUGH COLLABORATIONS, EDUCATION, RESEARCH AND
COLLECTIONS, EXHIBITS AND PUBLIC FORUMS THAT FOSTER URBAN CONNECTIONS
TO OUR REGION'S NATURE AND SCIENCE.

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

NATURE MUSEUM SCIENTISTS PUBLISHED THREE ARTICLES IN CONSERVATION
PHYSIOLOGY, HERPETOLOGICAL REVIEWS, AND PLOS ONE, PEER-REVIEWED
SCIENTIFIC JOURNALS. TOPICS INCLUDED STUDIES OF REPTILE AND AMPHIBIAN
HEALTH AND BUTTERFLY POPULATION DYNAMICS.

ON JUNE 7, 2022, THE LIVING COLLECTIONS TEAM AND ECOLOGIST DAN THOMPSON
RELEASED 117 HEADSTARTED BLANDING'S TURTLES INTO THE FOREST PRESERVE
DISTRICT OF DUPAGE COUNTY. NATURE MUSEUM SCIENTISTS, UNDER CONTRACTS
WITH THE LAKE AND DUPAGE COUNTY FOREST PRESERVES, ARE MONITORING THE
REGION'S SMOOTH GREENSNAKE AND WOOD FROG POPULATIONS FOR EMERGING
FUNGAL PATHOGENS. ADDITIONALLY, OUR LIVING COLLECTIONS STAFF ARE
COLLABORATING CLOSELY WITH SCIENTISTS AND VETERINARIANS FROM THE LAKE
AND DUPAGE FOREST PRESERVE DISTRICTS AND THE SHEDD AQUARIUM IN AN
EFFORT TO BETTER UNDERSTAND THE RECENT APPEARANCE REGIONALLY OF SHELL
DISEASE, A FUNGAL PATHOGEN THAT AFFECTS BLANDING'S TURTLES.

THIS YEAR, OUR COMMUNITY SCIENCE PROGRAM WELCOMED 254 NEW MONITORS TO
SURVEY SITES, 10 RECRUITING AND TRAINING WORKSHOPS WERE PRESENTED TO

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

Schedule O (Form 990) 2021

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137 ATTENDEES, AND OVER 20 MILES OF NEW SURVEY ROUTES WERE MAPPED. WITH COLLECTIONS PROJECT STAFF NOW IN PLACE, THE TEAM IS MAKING PROGRESS WITH ACTIVITIES ON THE BOTANY PROJECT: DIGITALLY IMAGING SPECIMENS, MOUNTING LOOSE SPECIMENS, AND CATALOGUING SPECIMENS INTO THE COLLECTION. BOTANY DATA IS NOW BEING SHARED THROUGH THE CONSORTIUM OF MIDWEST HERBARIA'S ONLINE DATA PORTAL, EXPANDING OUR REACH FOR COLLECTIONS DATA.

IN DECEMBER 2021, OUR COLLECTIONS DEPARTMENT BEGAN AN EXCITING COLLABORATIVE PROJECT THAT WOULD RESTORE A SERIES OF 1920'S SILENT FILMS MADE IN IRELAND BY LOCAL ORNITHOLOGIST BENJAMIN GAULT. THROUGH PARTNERSHIPS WITH BOTH THE IRISH FILM INSTITUTE AND SAN FRANCISCO SILENT FILM INSTITUTE, THESE FILMS ARE BEING DIGITIZED SO THEY CAN BE MADE AVAILABLE TO THE PUBLIC, OFFERING A RARE INTIMATE GLIMPSE AT LIFE IN IRELAND A CENTURY AGO.

COLLECTIONS STAFF FILMED A VIDEO COLLECTIONS TOUR FOR IDIGBIO'S ANNUAL DIGITAL DATA IN BIODIVERSITY RESEARCH CONFERENCE, HELD IN MAY. IN ADDITION, COLLECTIONS STAFF HAVE DEVELOPED PROCESSES FOR ADDRESSING SENSITIVE NAMES IN COLLECTIONS AND ARE COLLABORATING WITH THE ARCTOS COMMUNITY TO INCORPORATE SIMILAR PROCESSES.

FORM 990, PART III, LINE 4B, PROGRAM SERVICE ACCOMPLISHMENTS:
STUDENTS WHO PARTICIPATED IN FIELD TRIPS.

FORM 990, PART III, LINE 4C, PROGRAM SERVICE ACCOMPLISHMENTS:
EXHIBIT, ALONG WITH MUSEUM FAVORITES SUCH AS THE JUDY ISTOCK BUTTERFLY HAVEN (THE MUSEUM'S INTERNATIONALLY RENOWNED SIGNATURE
2,700-SQUARE-FOOT GREENHOUSE, HOME TO MORE THAN 1,000 FREE-FLYING

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BUTTERFLIES, REPRESENTING 40 SPECIES), MYSTERIES OF THE MARSH (SHOWCASING THE SEVEN TYPES OF LOCAL WETLANDS AND ANIMALS), BIRDS OF CHICAGO (FEATURING MORE THAN 115 LOCAL SPECIMENS AND THE SOUNDS THEY MAKE), AND MORE.

THE NATURE MUSEUM COLLABORATES WITH EXTERNAL PARTNERS TO REACH AUDIENCES BEYOND LINCOLN PARK AND THE ADJACENT NEIGHBORHOODS. OUR MANY LONGSTANDING PARTNERSHIPS IN COMMUNITIES HELP CREATE NEW OPPORTUNITIES AS WELL. FOR EXAMPLE, THROUGH AN EXISTING EDUCATIONAL PROGRAM PARTNERSHIP WITH CIBC BANK IN THE BRONZEVILLE AND LITTLE VILLAGE NEIGHBORHOODS, WE RECENTLY BEGAN A NEW PARTNERSHIP WITH THE CHICAGO PUBLIC LIBRARY (CPL), SPECIFICALLY IN THIS AREA. THIS PILOT COLLABORATION WAS CO-CREATED WITH THE CPL AND OFFERED FREE FAMILY PROGRAMMING ON-SITE. WE TESTED BOTH DROP-BY EVENTS AND MORE STRUCTURED EVENTS. WE PLAN TO GROW THIS CPL PARTNERSHIP BASED ON POSITIVE FEEDBACK FROM STAFF FROM BOTH ORGANIZATIONS AND FROM FAMILIES.

EXPANDING ON OUR SUCCESSFUL 2020 DIGITAL INITIATIVES, WE CREATED WONDER WORKBOOKS. THESE FREE, PRINTED KIDS' ACTIVITY BOOKS, AVAILABLE AT CHICAGO PUBLIC LIBRARIES, HELP REDUCE BARRIERS FOR HOMES WITH NO INTERNET ACCESS. FEATURING THREE 40-PAGE VOLUMES (ALL ABOUT ANIMALS, BUTTERFLIES, AND REPTILES), THESE ARE DIVIDED INTO THREE PARTS (DRAWING/OBSERVING ANIMALS FROM OUR COLLECTIONS, GAMES & ACTIVITIES, AND NATURE JOURNAL & OBSERVATION SHEETS) TO HELP KIDS CONNECT TO NATURE IN THEIR OWN NEIGHBORHOODS.

WE CONTINUE TO SEE THE GROWING DEMAND FOR HIGH-QUALITY ENGAGEMENT WITH SCIENCE AND NATURE; HELPING TO SATISFY THAT NEED BRINGS US INTO CLOSER

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CONNECTION TO CHICAGO AS A CITY AND AS A PART OF THE NATURAL WORLD. OUR ONLINE PROGRAMS HAVE WELCOMED PARTICIPANTS FROM 47 STATES. THE NATURE MUSEUM CONTINUES THE SUCCESS OF CURIOUS BY NATURE, WITH 16 EPISODES PRODUCED IN THE PAST FISCAL YEAR. THESE REACHED 1,875 YOUTUBE SUBSCRIBERS, REPRESENTING MORE THAN 65,000 TOTAL CURIOUS BY NATURE VIEWS ACROSS ALL CBN EPISODES AND 216,000 TOTAL YOUTUBE VIEWS ACROSS ALL CBN EPISODES AND SUPPLEMENTAL VIDEOS, INCLUDING ADVERTISING. SINCE ITS INCEPTION IN 2020, CURIOUS BY NATURE HAS REACHED 113,000 COMBINED VIEWS ACROSS ALL 57 EPISODES.

FORM 990, PART VI, SECTION A, LINE 2:

TRUSTEES NICOLE LACY, MICHELLE HAWVER & PEGGY NOTEBAERT HAVE A FAMILY RELATIONSHIP.

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

THE FORM 990 IS CAREFULLY REVIEWED BY KEY MEMBERS OF THE EXECUTIVE LEADERSHIP TEAM AT THE ACADEMY PRIOR TO BEING FILED. THE FORM 990 IS ALSO REVIEWED WITH THE ACADEMY'S FINANCE COMMITTEE PRIOR TO BEING FILED.

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

IN CONNECTION WITH ANY ACTUAL OR POSSIBLE CONFLICT OF INTEREST, ANY TRUSTEE, PRINCIPAL OFFICER, OR MEMBER OF A COMMITTEE WITH AUTHORITY TO TAKE ACTION ON BEHALF OF THE BOARD OF TRUSTEES ("DESIGNATED COMMITTEE") MUST DISCLOSE THE EXISTENCE OF THE FINANCIAL INTEREST AND BE GIVEN THE OPPORTUNITY TO DISCLOSE ALL MATERIAL FACTS TO THE TRUSTEES AND MEMBERS OF DESIGNATED COMMITTEES CONSIDERING THE PROPOSED TRANSACTION OR ARRANGEMENT. AFTER DISCLOSURE OF THE FINANCIAL INTEREST AND ALL MATERIAL FACTS, AND AFTER ANY DISCUSSION WITH THE INTERESTED PERSON, THE INTERESTED PERSON

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SHALL LEAVE THE BOARD OF TRUSTEES OR DESIGNATED COMMITTEE MEETING WHILE THE DETERMINATION OF A CONFLICT OF INTEREST IS DISCUSSED AND VOTED UPON. THE REMAINING BOARD OR DESIGNATED COMMITTEE MEMBERS SHALL DECIDE IF A CONFLICT OF INTEREST EXISTS.

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

COMPARABLE DATA IS GATHERED FOR SIMILAR POSITIONS BOTH LOCALLY AND NATIONALLY. THE COMPENSATION LEVEL FOR THE CEO IS DISCUSSED AND APPROVED BY THE EXECUTIVE COMMITTEE OF THE BOARD OF DIRECTORS.

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

ALL DOCUMENTS ARE AVAILABLE UPON REQUEST. IN ADDITION, FINANCIAL INFORMATION IS INCLUDED IN THE ANNUAL REPORT AND FORM 990, WHICH ARE AVAILABLE ON THE ORGANIZATION'S WEBSITE.

FORM 990, PART IX, LINE 11G, OTHER FEES:

OUTSIDE SERVICES:

PROGRAM SERVICE EXPENSES	769,925.
MANAGEMENT AND GENERAL EXPENSES	310,279.
FUNDRAISING EXPENSES	40,280.
TOTAL EXPENSES	1,120,484.
TOTAL OTHER FEES ON FORM 990, PART IX, LINE 11G, COL A	1,120,484.

FORM 990, PART X, LINE 20:

IN ACCORDANCE WITH ACCOUNTING PRINCIPLES GENERALLY ACCEPTED IN THE UNITED STATES OF AMERICA, COSTS INCURRED FOR BOND FINANCING ARE CAPITALIZED AND AMORTIZED OVER THE LIFE OF THE BONDS PAYABLE.

UNAMORTIZED BOND COSTS ARE REPORTED AS A DIRECT DEDUCTION FROM THE

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FACE AMOUNT OF THE BONDS PAYABLE. FACE AMOUNT OF BONDS PAYABLE ARE AS
FOLLOWS:

JUNE 30, 2022: \$3,831,750

JUNE 30, 2021: \$4,519,750

FORM 990, PART XI, LINE 9, CHANGES IN NET ASSETS:

CHANGE IN DEFINED BENEFIT PENSION LIABILITY -23,980.

CHANGE IN VALUE OF BENEFICIAL INTEREST IN CHARITABLE

REMAINDER TRUST -10,772.

CHANGE IN VALUE OF BENEFICIAL INTEREST IN PERPETUAL TRUST -231,259.

TOTAL TO FORM 990, PART XI, LINE 9 -266,011.