

Form **990**

Return of Organization Exempt From Income Tax

OMB No. 1545-0047

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

2018

Department of the Treasury
Internal Revenue Service

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.

Open to Public Inspection

A For the 2018 calendar year, or tax year beginning **JUL 1, 2018** and ending **JUN 30, 2019**

B Check if applicable: <input type="checkbox"/> Address change <input type="checkbox"/> Name change <input type="checkbox"/> Initial return <input type="checkbox"/> Final return/terminated <input type="checkbox"/> Amended return <input type="checkbox"/> Application pending	C Name of organization THE ADLER PLANETARIUM		D Employer identification number 36-6210902
	Doing business as		E Telephone number (312) 922-7827
	Number and street (or P.O. box if mail is not delivered to street address)	Room/suite	
	1300 SOUTH LAKE SHORE DRIVE		G Gross receipts \$ 24,244,806.
	City or town, state or province, country, and ZIP or foreign postal code CHICAGO, IL 60605		
F Name and address of principal officer: MICHELLE B. LARSON, PH.D SAME AS C ABOVE		H(a) Is this a group return for subordinates? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No H(b) Are all subordinates included? <input type="checkbox"/> Yes <input type="checkbox"/> No If "No," attach a list. (see instructions) H(c) Group exemption number ▶	

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

J Website: ▶ **WWW.ADLERPLANETARIUM.ORG**

K Form of organization: Corporation Trust Association Other ▶ **L** Year of formation: **1930** **M** State of legal domicile: **IL**

Part I Summary

Activities & Governance	1 Briefly describe the organization's mission or most significant activities: ADLER'S MISSION IS TO CONNECT PEOPLE TO THE UNIVERSE AND EACH OTHER UNDER THE SKY WE ALL SHARE.		
	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	57
	4 Number of independent voting members of the governing body (Part VI, line 1b)	4	57
	5 Total number of individuals employed in calendar year 2018 (Part V, line 2a)	5	308
	6 Total number of volunteers (estimate if necessary)	6	366
	7 a Total unrelated business revenue from Part VIII, column (C), line 12	7a	113.
b Net unrelated business taxable income from Form 990-T, line 38	7b	0.	
Revenue	8 Contributions and grants (Part VIII, line 1h)	Prior Year	Current Year
	9 Program service revenue (Part VIII, line 2g)	7,305,598.	10,483,760.
	10 Investment income (Part VIII, column (A), lines 3, 4, and 7d)	6,735,259.	6,379,815.
	11 Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	848,827.	1,094,758.
	12 Total revenue - add lines 8 through 11 (must equal Part VIII, column (A), line 12)	1,344,721.	1,224,446.
		16,234,405.	19,182,779.
Expenses	13 Grants and similar amounts paid (Part IX, column (A), lines 1-3)	0.	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)	9,786,649.	10,331,809.
	16a Professional fundraising fees (Part IX, column (A), line 11e)	0.	0.
	b Total fundraising expenses (Part IX, column (D), line 25) ▶ 1,606,083.		
	17 Other expenses (Part IX, column (A), lines 11a-11d, 11f-24e)	9,315,506.	9,167,942.
18 Total expenses. Add lines 13-17 (must equal Part IX, column (A), line 25)	19,102,155.	19,499,751.	
19 Revenue less expenses. Subtract line 18 from line 12	-2,867,750.	-316,972.	
Net Assets or Fund Balances	20 Total assets (Part X, line 16)	Beginning of Current Year	End of Year
	21 Total liabilities (Part X, line 26)	61,932,351.	60,915,489.
	22 Net assets or fund balances. Subtract line 21 from line 20	34,271,548.	35,884,614.
		27,660,803.	25,030,875.

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		
	▶ MARCIA HEUSER, VP FOR FINANCE & ADMIN/CFO Type or print name and title				
Paid Preparer Use Only	Print/Type preparer's name	Preparer's signature	Date	Check if self-employed <input type="checkbox"/>	PTIN
	LU ANN TRAPP	LU ANN TRAPP	02/24/20		P01506476
	Firm's name ▶ PLANTE & MORAN, PLLC	Firm's EIN ▶ 38-1357951			
	Firm's address ▶ 10 S. RIVERSIDE PLAZA, 9TH FLOOR CHICAGO, IL 60606			Phone no. (312) 207-1040	

May the IRS discuss this return with the preparer shown above? (see instructions) Yes No

Part III Statement of Program Service Accomplishments

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

1 Briefly describe the organization's mission: THE ADLER PLANETARIUM ('ADLER') IS A NOT-FOR-PROFIT CULTURAL INSTITUTION WHOSE MISSION IS TO CONNECT PEOPLE TO THE UNIVERSE AND EACH OTHER UNDER THE SKY WE ALL SHARE. IT ASPIRES TO BE THE WORLD'S PREMIER CENTER FOR ENGAGING IN ASTRONOMY AND SPACE 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 [X] No

3 Did the organization cease conducting, or make significant changes in how it conducts, any program services? [] Yes [X] No

4 Describe the organization's program service accomplishments for each of its three largest program services, as measured by expenses.

4a (Code:) (Expenses \$ 15,788,341. including grants of \$) (Revenue \$ 6,379,815.) WHETHER THE ADLER PLANETARIUM IS INTRODUCING A GUEST TO THE RING NEBULA, A NEIGHBORHOOD SCHOOL TO A COMMUNITY PARTNER, A RESEARCH TEAM TO A NETWORK OF CITIZEN SCIENTISTS, OR ONE STAFF MEMBER TO ANOTHER, THE MUSEUM'S FOCUS ON MEANINGFUL CONNECTIONS DATES BACK NEARLY A CENTURY.

TODAY, THE MUSEUM HOSTS MORE THAN HALF A MILLION VISITORS EACH YEAR AND REACHES MILLIONS MORE THROUGH YOUTH PROGRAMS, NEIGHBORHOOD SKYWATCHING EVENTS, ONLINE CITIZEN SCIENCE, AND OTHER OUTREACH PROJECTS. IT IS HOME TO A DEDICATED ASTRONOMY RESEARCH DEPARTMENT AND A WORLD-CLASS COLLECTION OF ASTRONOMICAL INSTRUMENTS, RARE BOOKS, WORKS ON PAPER, AND OTHER ARTIFACTS THAT CAPTIVATE VISITORS AND RESEARCHERS ALIKE.

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

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

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

4e Total program service expenses 15,788,341.

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>	X	
2 Is the organization required to complete <i>Schedule B, Schedule of Contributors</i> ?	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>		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>		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 Revenue Procedure 98-19? <i>If "Yes," complete Schedule C, Part III</i>		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>		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>		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>	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>		X
10 Did the organization, directly or through a related organization, hold assets in temporarily restricted endowments, permanent endowments, or quasi-endowments? <i>If "Yes," complete Schedule D, Part V</i>	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>	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>		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>		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>		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>	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>		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>	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>		X
13 Is the organization a school described in section 170(b)(1)(A)(ii)? <i>If "Yes," complete Schedule E</i>		X
14a Did the organization maintain an office, employees, or agents outside of the United States?		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>		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>		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>		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</i>		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>	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>		X
20a Did the organization operate one or more hospital facilities? <i>If "Yes," complete Schedule H</i>		X
b If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return?		
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>		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>		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>	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>		X
b Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?		
c Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease any tax-exempt bonds?		
d Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?		
25a Section 501(c)(3), 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>		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>		X
26 Did the organization report any amount on Part X, line 5, 6, or 22 for receivables from or payables to any current or former officers, directors, trustees, key employees, highest compensated employees, or disqualified persons? <i>If "Yes," complete Schedule L, Part II</i>		X
27 Did the organization provide a grant or other assistance to an officer, director, trustee, key employee, substantial contributor or employee thereof, a grant selection committee member, or to a 35% controlled entity or family member of any of these persons? <i>If "Yes," complete Schedule L, Part III</i>		X
28 Was the organization a party to a business transaction with one of the following parties (see Schedule L, Part IV instructions for applicable filing thresholds, conditions, and exceptions):		
a A current or former officer, director, trustee, or key employee? <i>If "Yes," complete Schedule L, Part IV</i>		X
b A family member of a current or former officer, director, trustee, or key employee? <i>If "Yes," complete Schedule L, Part IV</i>		X
c An entity of which a current or former officer, director, trustee, or key employee (or a family member thereof) was an officer, director, trustee, or direct or indirect owner? <i>If "Yes," complete Schedule L, Part IV</i>		X
29 Did the organization receive more than \$25,000 in non-cash contributions? <i>If "Yes," complete Schedule M</i>	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>		X
31 Did the organization liquidate, terminate, or dissolve and cease operations? <i>If "Yes," complete Schedule N, Part I</i>		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>		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>		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>		X
35a Did the organization have a controlled entity within the meaning of section 512(b)(13)?		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>		
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>		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>		X
38 Did the organization complete Schedule O and provide explanations in Schedule O for Part VI, lines 11b and 19? Note. All Form 990 filers are required to complete Schedule O	X	

Part V Statements Regarding Other IRS Filings and Tax Compliance

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

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

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

Table with columns for question number, question text, and Yes/No checkboxes. Includes questions 2a through 16 regarding employee counts, tax returns, gross income, foreign accounts, prohibited transactions, and charitable contributions.

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

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

Section A. Governing Body and Management

		Yes	No
1a	Enter the number of voting members of the governing body at the end of the tax year If there are material differences in voting rights among members of the governing body, or if the governing body delegated broad authority to an executive committee or similar committee, explain in Schedule O.		
	1a 57		
b	Enter the number of voting members included in line 1a, above, who are independent		
	1b 57		
2	Did any officer, director, trustee, or key employee have a family relationship or a business relationship with any other officer, director, trustee, or key employee?	X	
3	Did the organization delegate control over management duties customarily performed by or under the direct supervision of officers, directors, or trustees, or key employees to a management company or other person?		X
4	Did the organization make any significant changes to its governing documents since the prior Form 990 was filed?		X
5	Did the organization become aware during the year of a significant diversion of the organization's assets?		X
6	Did the organization have members or stockholders?		X
7a	Did the organization have members, stockholders, or other persons who had the power to elect or appoint one or more members of the governing body?		X
b	Are any governance decisions of the organization reserved to (or subject to approval by) members, stockholders, or persons other than the governing body?		X
8	Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following:		
a	The governing body?	X	
b	Each committee with authority to act on behalf of the governing body?	X	
9	Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot be reached at the organization's mailing address? If "Yes," provide the names and addresses in Schedule O		X

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

		Yes	No
10a	Did the organization have local chapters, branches, or affiliates?		X
b	If "Yes," did the organization have written policies and procedures governing the activities of such chapters, affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes?		
11a	Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?	X	
b	Describe in Schedule O the process, if any, used by the organization to review this Form 990.		
12a	Did the organization have a written conflict of interest policy? If "No," go to line 13	X	
b	Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts?	X	
c	Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe in Schedule O how this was done	X	
13	Did the organization have a written whistleblower policy?	X	
14	Did the organization have a written document retention and destruction policy?	X	
15	Did the process for determining compensation of the following persons include a review and approval by independent persons, comparability data, and contemporaneous substantiation of the deliberation and decision?		
a	The organization's CEO, Executive Director, or top management official	X	
b	Other officers or key employees of the organization	X	
	If "Yes" to line 15a or 15b, describe the process in Schedule O (see instructions).		
16a	Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangement with a taxable entity during the year?		X
b	If "Yes," 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 in Schedule O)
- 19** Describe in 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 **MARCIA HEUSER - (312) 922-7827**
1300 SOUTH LAKE SHORE DRIVE, CHICAGO, IL 60605

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

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

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

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

- List all of the organization's **current** officers, directors, trustees (whether individuals or organizations), regardless of amount of compensation. Enter -0- in columns (D), (E), and (F) if no compensation was paid.
- List all of the organization's **current** key employees, if any. See instructions for definition of "key employee."
- List the organization's five **current** highest compensated employees (other than an officer, director, trustee, or key employee) who received reportable compensation (Box 5 of Form W-2 and/or Box 7 of Form 1099-MISC) of more than \$100,000 from the organization and any related organizations.
- List all of the organization's **former** officers, key employees, 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.

List persons in the following order: individual trustees or directors; institutional trustees; officers; key employees; highest compensated employees; and former such persons.

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)	(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			
(1) PRADIP K PATIATH BOARD CHAIR	1.00 0.00	X		X				0.	0.	0.
(2) AMY L. CARBONE BOARD VICE CHAIR	1.00 0.00	X		X				0.	0.	0.
(3) LINDA P. JOJO BOARD VICE CHAIR	1.00 0.00	X		X				0.	0.	0.
(4) JONATHAN H. HERBST BOARD TREASURER	1.00 0.00	X		X				0.	0.	0.
(5) DANIEL T. MUELLER BOARD SECRETARY	1.00 0.00	X		X				0.	0.	0.
(6) CYNTHIA L. BALLEW TRUSTEE	1.00 0.00	X						0.	0.	0.
(7) RUSSELL F. BARTMES TRUSTEE	1.00 0.00	X						0.	0.	0.
(8) RAJ BHATIA BOARD EXECUTIVE COMMITTEE MEMBER	1.00 0.00	X						0.	0.	0.
(9) CAROLYN BOWMAN BOARD LIFE TRUSTEE	1.00 0.00	X						0.	0.	0.
(10) LIAM CAFFREY TRUSTEE	1.00 0.00	X						0.	0.	0.
(11) LINDA I. CELESIA BOARD LIFE TRUSTEE	1.00 0.00	X						0.	0.	0.
(12) DONALD C. CLARK, JR. BOARD LIFE TRUSTEE	1.00 0.00	X						0.	0.	0.
(13) FRANK M. CLARK BOARD LIFE TRUSTEE	1.00 0.00	X						0.	0.	0.
(14) EARLE M. COMBS III BOARD LIFE TRUSTEE	1.00 0.00	X						0.	0.	0.
(15) DANIEL P. COONEY TRUSTEE - PART YEAR	1.00 0.00	X						0.	0.	0.
(16) BRYAN C. CRESSEY BOARD EXECUTIVE COMMITTEE MEMBER	1.00 0.00	X						0.	0.	0.
(17) DAVID A. CROWN, PH.D. TRUSTEE	1.00 0.00	X						0.	0.	0.

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

(A) Name and title	(B) Average hours per week (list any hours for related organizations below line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W-2/1099-MISC)	(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			
(18) J. DOUGLAS DONENFELD BOARD LIFE TRUSTEE	1.00 0.00	X						0.	0.	0.
(19) DANIEL R. EDER TRUSTEE	1.00 0.00	X						0.	0.	0.
(20) JOHN W. ESTEY BOARD EXECUTIVE COMMITTEE MEMBER	1.00 0.00	X						0.	0.	0.
(21) MICHEL J. FELDMAN BOARD LIFE TRUSTEE	1.00 0.00	X						0.	0.	0.
(22) DAVID W. FOX BOARD LIFE TRUSTEE	1.00 0.00	X						0.	0.	0.
(23) RYAN GARINO TRUSTEE	1.00 0.00	X						0.	0.	0.
(24) NANCY S. GERRIE TRUSTEE	1.00 0.00	X						0.	0.	0.
(25) ROBERT N. GORDON TRUSTEE	1.00 0.00	X						0.	0.	0.
(26) HOWARD S. GOSS BOARD LIFE TRUSTEE	1.00 0.00	X						0.	0.	0.
1b Sub-total								0.	0.	0.
c Total from continuation sheets to Part VII, Section A								1,766,996.	0.	96,750.
d Total (add lines 1b and 1c)								1,766,996.	0.	96,750.

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 **9**

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

Section B. Independent Contractors

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

(A) Name and business address	(B) Description of services	(C) Compensation
DIVERSE FACILITY SOLUTIONS, INC. 12838 S. CICERO AVE, ALSIP, IL 60803	JANITORIAL SERVICES	564,384.
THINKWELL GROUP, INC., 2710 MEDIA CENTER DRIVE, LOS ANGELES, CA 90065	MASTER PLANNING SERVICES	334,036.
TROOP CONTRACTING 648 EXECUTIVE DRIVE, WILLOWBROOK, IL 60527	CONSTRUCTION SERVICES	148,602.
PAUSE FOR THOUGHT, LLC, 222 BROADWAY, 19TH FLOOR, NEW YORK, NY 10038	DESIGN SERVICES	145,554.

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 **4**

SEE PART VII, SECTION A CONTINUATION SHEETS

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) WILLIAM J. GRUBER TRUSTEE	1.00 0.00	X						0.	0.	0.
(28) RAJ P. GUPTA, P.E. TRUSTEE	1.00 0.00	X						0.	0.	0.
(29) BERNARD L. HENGESBAUGH TRUSTEE	1.00 0.00	X						0.	0.	0.
(30) SETH E. JACOBSON TRUSTEE	1.00 0.00	X						0.	0.	0.
(31) STEFAN C. JAMES TRUSTEE - PART YEAR	1.00 0.00	X						0.	0.	0.
(32) CLYDE KOFMAN TRUSTEE	1.00 0.00	X						0.	0.	0.
(33) PETER J. LANGAS TRUSTEE	1.00 0.00	X						0.	0.	0.
(34) LISA H. LEWIS TRUSTEE	1.00 0.00	X						0.	0.	0.
(35) PHYLLIS M. LOCKETT TRUSTEE - PART YEAR	1.00 0.00	X						0.	0.	0.
(36) STEVEN S. LOUIS, M.D. TRUSTEE	1.00 0.00	X						0.	0.	0.
(37) CAPTAIN JAMES A. LOVELL, JR. BOARD LIFE TRUSTEE	1.00 0.00	X						0.	0.	0.
(38) BROOKE MACLEAN TRUSTEE - PART YEAR	1.00 0.00	X						0.	0.	0.
(39) FIDEL MARQUEZ JR. TRUSTEE - PART YEAR	1.00 0.00	X						0.	0.	0.
(40) MARYANN N. MCNALLY BOARD EXECUTIVE COMMITTEE MEMBER	1.00 0.00	X						0.	0.	0.
(41) DAVID MINTZER, PH.D. BOARD LIFE TRUSTEE	1.00 0.00	X						0.	0.	0.
(42) JAMES C. MURRAY TRUSTEE	1.00 0.00	X						0.	0.	0.
(43) KENNETH NEBENZAHL BOARD LIFE TRUSTEE	1.00 0.00	X						0.	0.	0.
(44) JAMES J. O'CONNOR, SR. BOARD LIFE TRUSTEE	1.00 0.00	X						0.	0.	0.
(45) JAMES J. O'CONNOR, JR. TRUSTEE	1.00 0.00	X						0.	0.	0.
(46) NICK PALDRMIC TRUSTEE	1.00 0.00	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) DUNCAN J. PALMER TRUSTEE - PART YEAR	1.00 0.00	X						0.	0.	0.
(48) DUSHAN PETROVICH TRUSTEE	1.00 0.00	X						0.	0.	0.
(49) IRENE SIRAGUSA PHELPS BOARD LIFE TRUSTEE	1.00 0.00	X						0.	0.	0.
(50) IAN C. RADOMSKI TRUSTEE	1.00 0.00	X						0.	0.	0.
(51) AARON C. RUDBERG TRUSTEE	1.00 0.00	X						0.	0.	0.
(52) MATTHEW F. SAUER TRUSTEE	1.00 0.00	X						0.	0.	0.
(53) MICHAEL SEEDMAN TRUSTEE	1.00 0.00	X						0.	0.	0.
(54) BRAD SERLIN TRUSTEE	1.00 0.00	X						0.	0.	0.
(55) GURPREET SINGH TRUSTEE	1.00 0.00	X						0.	0.	0.
(56) HAROLD BYRON SMITH BOARD LIFE TRUSTEE	1.00 0.00	X						0.	0.	0.
(57) KECIA STEELMAN BOARD EXECUTIVE COMMITTEE MEMBER	1.00 0.00	X						0.	0.	0.
(58) PAUL D. STEINBERG TRUSTEE	1.00 0.00	X						0.	0.	0.
(59) SCOTT C. SWANSON BOARD EXECUTIVE COMMITTEE MEMBER	1.00 0.00	X						0.	0.	0.
(60) ANTHONY L. TOULOUSE TRUSTEE	1.00 0.00	X						0.	0.	0.
(61) TINA M. TROMICZAK TRUSTEE	1.00 0.00	X						0.	0.	0.
(62) PETER O. VANDERVOORT, PH.D. BOARD LIFE TRUSTEE	1.00 0.00	X						0.	0.	0.
(63) JAY N. WHIPPLE, JR. BOARD LIFE TRUSTEE - PART YEAR	1.00 0.00	X						0.	0.	0.
(64) EDWARD J. WILLIAMS BOARD LIFE TRUSTEE	1.00 0.00	X						0.	0.	0.
(65) MICHELLE B. LARSON PRESIDENT & CEO	35.00 0.00			X				455,799.	0.	11,759.
(66) MARCIA J. HEUSER VP, FINANCE & ADMINISTRATION/CFO	35.00 0.00			X				217,651.	0.	7,628.
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			
(67) KATE BRUEGGEMANN VP, DEVELOPMENT	35.00 0.00				X			212,977.	0.	11,738.
(68) SARAH COLE VP, GUEST EXPERIENCE	35.00 0.00				X			157,050.	0.	12,777.
(69) RYUTARO MIZUNO VP, MARKETING & COMMUNICATION	35.00 0.00				X			172,235.	0.	19,580.
(70) LAURA TROUILLE VP, CITIZEN SCIENCE	35.00 0.00					X		124,948.	0.	5,225.
(71) SHERRIE BOWEN CONTROLLER	35.00 0.00					X		109,031.	0.	9,323.
(72) CHRISTOPHER COMERFORD VP, ENTERPRISE STRATEGY & SOLUTIONS/	35.00 0.00					X		171,935.	0.	16,904.
(73) ANDREW JOHNSTON VP, ASTRONOMY & COLLECTIONS	35.00 0.00					X		145,370.	0.	1,816.
Total to Part VII, Section A, line 1c								1,766,996.		96,750.

Part VIII Statement of Revenue

Check 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	736,278.				
	c Fundraising events	1c	2,120,916.				
	d Related organizations	1d					
	e Government grants (contributions)	1e	2,479,703.				
	f All other contributions, gifts, grants, and similar amounts not included above	1f	5,146,863.				
	g Noncash contributions included in lines 1a-1f: \$		118,989.				
	h Total. Add lines 1a-1f		10,483,760.				
	Program Service Revenue	2 a ADMISSIONS	Business Code				
		900099	5,963,404.	5,963,404.			
b SKY SHOWS		900099	148,167.	148,167.			
c SUMMER CAMPS		900099	147,908.	147,908.			
d OTHER PROGRAM REVENUE		900099	120,336.	120,336.			
e							
f All other program service revenue							
g Total. Add lines 2a-2f		6,379,815.					
Other Revenue	3 Investment income (including dividends, interest, and other similar amounts)		1,103,643.		113.	1,103,530.	
	4 Income from investment of tax-exempt bond proceeds						
	5 Royalties						
	6 a Gross rents	(i) Real	1,123,704.				
		(ii) Personal					
		b Less: rental expenses	0.				
		c Rental income or (loss)	1,123,704.				
	d Net rental income or (loss)		1,123,704.			1,123,704.	
	7 a Gross amount from sales of assets other than inventory	(i) Securities	4,537,717.				
		(ii) Other					
		b Less: cost or other basis and sales expenses	4,546,602.				
		c Gain or (loss)	-8,885.				
	d Net gain or (loss)		-8,885.			-8,885.	
	8 a Gross income from fundraising events (not including \$ 2,120,916. of contributions reported on line 1c). See Part IV, line 18	a	128,130.				
		b Less: direct expenses	515,425.				
c Net income or (loss) from fundraising events			-387,295.			-387,295.	
9 a Gross income from gaming activities. See Part IV, line 19	a						
	b Less: direct expenses						
	c Net income or (loss) from gaming activities						
10 a Gross sales of inventory, less returns and allowances	a						
	b Less: cost of goods sold						
	c Net income or (loss) from sales of inventory						
Miscellaneous Revenue		Business Code					
11 a FOOD SERVICE AND CONCESSIONS	900099	464,861.			464,861.		
b MISCELLANEOUS	900099	23,176.			23,176.		
c							
d All other revenue							
e Total. Add lines 11a-11d		488,037.					
12 Total revenue. See instructions		19,182,779.	6,379,815.	113.	2,319,091.		

Part IX Statement of Functional Expenses

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

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

Do not include amounts reported on lines 6b, 7b, 8b, 9b, and 10b of Part VIII.	(A) Total expenses	(B) Program service expenses	(C) Management and general expenses	(D) Fundraising expenses
1 Grants and other assistance to domestic organizations and domestic governments. See Part IV, line 21 ...				
2 Grants and other assistance to domestic individuals. See Part IV, line 22				
3 Grants and other assistance to foreign organizations, foreign governments, and foreign individuals. See Part IV, lines 15 and 16				
4 Benefits paid to or for members				
5 Compensation of current officers, directors, trustees, and key employees	1,267,752.	332,415.	467,956.	467,381.
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	7,597,228.	6,399,487.	793,132.	404,609.
8 Pension plan accruals and contributions (include section 401(k) and 403(b) employer contributions)	213,745.	184,663.	17,308.	11,774.
9 Other employee benefits	541,830.	413,901.	76,538.	51,391.
10 Payroll taxes	711,254.	559,913.	80,765.	70,576.
11 Fees for services (non-employees):				
a Management				
b Legal	100,059.		100,059.	
c Accounting	70,200.		70,200.	
d Lobbying				
e Professional fundraising services. See Part IV, line 17				
f Investment management fees	69,684.		69,684.	
g Other. (If line 11g amount exceeds 10% of line 25, column (A) amount, list line 11g expenses on Sch. O.)	1,565,609.	887,489.	240,421.	437,699.
12 Advertising and promotion	627,251.	597,535.	770.	28,946.
13 Office expenses	607,793.	492,933.	38,087.	76,773.
14 Information technology	212,002.	186,923.	15,391.	9,688.
15 Royalties				
16 Occupancy	541,594.	527,731.	9,746.	4,117.
17 Travel	195,281.	168,102.	12,234.	14,945.
18 Payments of travel or entertainment expenses for any federal, state, or local public officials ...				
19 Conferences, conventions, and meetings				
20 Interest	769,361.	769,361.		
21 Payments to affiliates				
22 Depreciation, depletion, and amortization	3,121,880.	3,101,726.	16,436.	3,718.
23 Insurance	188,596.	182,554.	4,248.	1,794.
24 Other expenses. Itemize expenses not covered above. (List miscellaneous expenses in line 24e. If line 24e amount exceeds 10% of line 25, column (A) amount, list line 24e expenses on Schedule O.)				
a CLEANING AND MAINTENANC	538,081.	520,339.	12,473.	5,269.
b EQUIPMENT, LEASES AND R	266,535.	253,946.	9,376.	3,213.
c FOOD SERVICE AND CONCES	74,112.	33,606.	19,602.	20,904.
d _____				
e All other expenses _____	219,904.	175,717.	50,901.	-6,714.
25 Total functional expenses. Add lines 1 through 24e	19,499,751.	15,788,341.	2,105,327.	1,606,083.
26 Joint costs. Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation.				
Check here <input type="checkbox"/> if following SOP 98-2 (ASC 958-720)				

Part X Balance Sheet

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

		(A) Beginning of year		(B) End of year
Assets	1 Cash - non-interest-bearing	336,535.	1	301,187.
	2 Savings and temporary cash investments	5,451,213.	2	4,722,014.
	3 Pledges and grants receivable, net	1,751,241.	3	1,614,921.
	4 Accounts receivable, net	527,163.	4	487,228.
	5 Loans and other receivables from current and former officers, directors, trustees, key employees, and highest compensated employees. Complete Part II of Schedule L		5	
	6 Loans and other receivables from other disqualified persons (as defined under section 4958(f)(1)), persons described in section 4958(c)(3)(B), and contributing employers and sponsoring organizations of section 501(c)(9) voluntary employees' beneficiary organizations (see instr). Complete Part II of Sch L		6	
	7 Notes and loans receivable, net		7	
	8 Inventories for sale or use		8	
	9 Prepaid expenses and deferred charges	256,864.	9	267,302.
	10a Land, buildings, and equipment: cost or other basis. Complete Part VI of Schedule D	10a 74,222,794.		
	b Less: accumulated depreciation	10b 50,910,822.	25,704,874.	10c 23,311,972.
	11 Investments - publicly traded securities	27,655,679.	11	30,201,352.
	12 Investments - other securities. See Part IV, line 11	19,537.	12	9,513.
	13 Investments - program-related. See Part IV, line 11		13	
	14 Intangible assets		14	
	15 Other assets. See Part IV, line 11	229,245.	15	0.
16 Total assets. Add lines 1 through 15 (must equal line 34)	61,932,351.	16	60,915,489.	
Liabilities	17 Accounts payable and accrued expenses	1,708,541.	17	1,585,721.
	18 Grants payable		18	
	19 Deferred revenue	1,083,194.	19	1,168,843.
	20 Tax-exempt bond liabilities	27,000,000.	20	27,000,000.
	21 Escrow or custodial account liability. Complete Part IV of Schedule D		21	
	22 Loans and other payables to current and former officers, directors, trustees, key employees, highest compensated employees, and disqualified persons. Complete Part II of Schedule L		22	
	23 Secured mortgages and notes payable to unrelated third parties		23	
	24 Unsecured notes and loans payable to unrelated third parties		24	
	25 Other liabilities (including federal income tax, payables to related third parties, and other liabilities not included on lines 17-24). Complete Part X of Schedule D	4,479,813.	25	6,130,050.
	26 Total liabilities. Add lines 17 through 25	34,271,548.	26	35,884,614.
Net Assets or Fund Balances	Organizations that follow SFAS 117 (ASC 958), check here <input checked="" type="checkbox"/> and complete lines 27 through 29, and lines 33 and 34.			
	27 Unrestricted net assets	17,677,594.	27	13,417,946.
	28 Temporarily restricted net assets	6,385,823.	28	6,964,588.
	29 Permanently restricted net assets	3,597,386.	29	4,648,341.
	Organizations that do not follow SFAS 117 (ASC 958), check here <input type="checkbox"/> and complete lines 30 through 34.			
	30 Capital stock or trust principal, or current funds		30	
	31 Paid-in or capital surplus, or land, building, or equipment fund		31	
	32 Retained earnings, endowment, accumulated income, or other funds		32	
33 Total net assets or fund balances	27,660,803.	33	25,030,875.	
34 Total liabilities and net assets/fund balances	61,932,351.	34	60,915,489.	

Part XI Reconciliation of Net Assets

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

1	Total revenue (must equal Part VIII, column (A), line 12)	1	19,182,779.
2	Total expenses (must equal Part IX, column (A), line 25)	2	19,499,751.
3	Revenue less expenses. Subtract line 2 from line 1	3	-316,972.
4	Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A))	4	27,660,803.
5	Net unrealized gains (losses) on investments	5	435,784.
6	Donated services and use of facilities	6	
7	Investment expenses	7	
8	Prior period adjustments	8	-364,623.
9	Other changes in net assets or fund balances (explain in Schedule O)	9	-2,384,117.
10	Net assets or fund balances at end of year. Combine lines 3 through 9 (must equal Part X, line 33, column (B))	10	25,030,875.

Part XII Financial Statements and Reporting

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

		Yes	No
1	Accounting method used to prepare the Form 990: <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 in 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		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	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 in Schedule O.	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? _____	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 in Schedule O and describe any steps taken to undergo such audits _____	X	

Form 990 (2018)

SCHEDULE A
(Form 990 or 990-EZ)

Department of the Treasury
Internal Revenue Service

Public Charity Status and Public Support

Complete if the organization is a section 501(c)(3) organization or a section 4947(a)(1) nonexempt charitable trust.
▶ Attach to Form 990 or Form 990-EZ.
▶ Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047

2018

Open to Public Inspection

Name of the organization THE ADLER PLANETARIUM	Employer identification number 36-6210902
---	--

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

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

- 1 A church, convention of churches, or association of churches described in **section 170(b)(1)(A)(i).**
- 2 A school described in **section 170(b)(1)(A)(ii).** (Attach Schedule E (Form 990 or 990-EZ).)
- 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 in lines 12a through 12d that describes the type of supporting organization and complete lines 12e, 12f, and 12g.
 - a **Type I.** A supporting organization operated, supervised, or controlled by its supported organization(s), typically by giving the supported organization(s) the power to regularly appoint or elect a majority of the directors or trustees of the supporting organization. **You must complete Part IV, Sections A and B.**
 - b **Type II.** A supporting organization supervised or controlled in connection with its supported organization(s), by having control or management of the supporting organization vested in the same persons that control or manage the supported organization(s). **You must complete Part IV, Sections A and C.**
 - c **Type III functionally integrated.** A supporting organization operated in connection with, and functionally integrated with, its supported organization(s) (see instructions). **You must complete Part IV, Sections A, D, and E.**
 - d **Type III non-functionally integrated.** A supporting organization operated in connection with its supported organization(s) that is not functionally integrated. The organization generally must satisfy a distribution requirement and an attentiveness requirement (see instructions). **You must complete Part IV, Sections A and D, and Part V.**
 - e Check this box if the organization received a written determination from the IRS that it is a Type I, Type II, Type III functionally integrated, or Type III non-functionally integrated supporting organization.
 - f Enter the number of supported organizations
- g Provide the following information about the supported organization(s).

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

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

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

Section A. Public Support

Calendar year (or fiscal year beginning in) ▶	(a) 2014	(b) 2015	(c) 2016	(d) 2017	(e) 2018	(f) Total
1 Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.")	7981470.	8390346.	9652029.	5612570.	8820471.	40456886.
2 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf	1770185.	1759997.	1781466.	1693028.	1663289.	8667965.
3 The value of services or facilities furnished by a governmental unit to the organization without charge						
4 Total. Add lines 1 through 3	9751655.	10150343.	11433495.	7305598.	10483760.	49124851.
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)						3996681.
6 Public support. Subtract line 5 from line 4.						45128170.

Section B. Total Support

Calendar year (or fiscal year beginning in) ▶	(a) 2014	(b) 2015	(c) 2016	(d) 2017	(e) 2018	(f) Total
7 Amounts from line 4	9751655.	10150343.	11433495.	7305598.	10483760.	49124851.
8 Gross income from interest, dividends, payments received on securities loans, rents, royalties, and income from similar sources	1760404.	1792880.	1804693.	1986015.	2227347.	9571339.
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.)	691,223.	673,275.	700,944.	667,738.	616,167.	3349347.
11 Total support. Add lines 7 through 10						62045537.
12 Gross receipts from related activities, etc. (see instructions)					12	32,444,883.
13 First five years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) organization, check this box and stop here						<input type="checkbox"/>

Section C. Computation of Public Support Percentage

14 Public support percentage for 2018 (line 6, column (f) divided by line 11, column (f))	14	72.73 %
15 Public support percentage from 2017 Schedule A, Part II, line 14	15	75.01 %
16a 33 1/3% support test - 2018. 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 - 2017. 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 - 2018. 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 - 2017. If the organization did not check a box on line 13, 16a, 16b, or 17a, and line 15 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and stop here. Explain in Part VI how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported organization		<input type="checkbox"/>
18 Private foundation. If the organization did not check a box on line 13, 16a, 16b, 17a, or 17b, check this box and see instructions		<input type="checkbox"/>

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

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

Section A. Public Support

Calendar year (or fiscal year beginning in) ►	(a) 2014	(b) 2015	(c) 2016	(d) 2017	(e) 2018	(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) 2014	(b) 2015	(c) 2016	(d) 2017	(e) 2018	(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 in line 10b, whether or not the business is regularly carried on						
12 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.)						
13 Total support. (Add lines 9, 10c, 11, and 12.)						

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

Section C. Computation of Public Support Percentage

15 Public support percentage for 2018 (line 8, column (f), divided by line 13, column (f))	15	%
16 Public support percentage from 2017 Schedule A, Part III, line 15	16	%

Section D. Computation of Investment Income Percentage

17 Investment income percentage for 2018 (line 10c, column (f), divided by line 13, column (f))	17	%
18 Investment income percentage from 2017 Schedule A, Part III, line 17	18	%

19a 33 1/3% support tests - 2018. 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 - 2017. 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 12a of Part I, complete Sections A and B. If you checked 12b of Part I, complete Sections A and C. If you checked 12c of Part I, complete Sections A, D, and E. If you checked 12d of Part I, complete 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 (b) and (c) 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 12a or 12b in Part I, answer (b) and (c) 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 (b) and (c) below (if applicable). Also, provide detail in Part VI, including (i) the names and EIN numbers of the supported organizations added, substituted, or removed; (ii) the reasons for each such action; (iii) the authority under the organization's organizing document authorizing such action; and (iv) how the action was accomplished (such as by 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 or 990-EZ).</i>		
8 Did the organization make a loan to a disqualified person (as defined in section 4958) not described in line 7? <i>If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ).</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 in 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 in 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 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 in (b) and (c) below, the governing body of a supported organization?		
b A family member of a person described in (a) above?		
c A 35% controlled entity of a person described in (a) or (b) above? <i>If "Yes" to a, b, or c, provide detail in Part VI.</i>		

Section B. Type I Supporting Organizations

	Yes	No
1 Did the directors, trustees, or membership of one or more supported organizations have the power to regularly appoint or elect at least a majority of the organization's directors or trustees at all times during the tax year? <i>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 directors or trustees were allocated among the supported organizations and what conditions or restrictions, if any, applied to such powers during the tax year.</i>		
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? <i>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.</i>		

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)? <i>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).</i>		

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?		
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? <i>If "No," explain in Part VI how the organization maintained a close and continuous working relationship with the supported organization(s).</i>		
3 By reason of the relationship described in (2), did the organization's supported organizations have a significant voice in the organization's investment policies and in directing the use of the organization's income or assets at all times during the tax year? <i>If "Yes," describe in Part VI the role the organization's supported organizations played in this regard.</i>		

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 government entity (see instructions).		
2 Activities Test. Answer (a) and (b) 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? <i>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.</i>		
b Did the activities described in (a) constitute activities that, but for the organization's involvement, one or more of the organization's supported organization(s) would have been engaged in? <i>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.</i>		
3 Parent of Supported Organizations. Answer (a) and (b) below.		
a Did the organization have the power to regularly appoint or elect a majority of the officers, directors, or trustees of each of the supported organizations? <i>Provide details in Part VI.</i>		
b Did the organization exercise a substantial degree of direction over the policies, programs, and activities of each of its supported organizations? <i>If "Yes," describe in Part VI the role played by the organization in this regard.</i>		

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 (explain in detail in Part VI):		
2	Acquisition indebtedness applicable to non-exempt-use assets	2	
3	Subtract line 2 from line 1d	3	
4	Cash deemed held for exempt use. Enter 1-1/2% of line 3 (for greater amount, see instructions)	4	
5	Net value of non-exempt-use assets (subtract line 4 from line 3)	5	
6	Multiply line 5 by .035	6	
7	Recoveries of prior-year distributions	7	
8	Minimum Asset Amount (add line 7 to line 6)	8	

Section C - Distributable Amount		(A) Prior Year	Current Year
1	Adjusted net income for prior year (from Section A, line 8, Column A)	1	
2	Enter 85% of line 1	2	
3	Minimum asset amount for prior year (from Section B, line 8, Column A)	3	
4	Enter greater of line 2 or line 3	4	
5	Income tax imposed in prior year	5	
6	Distributable Amount. Subtract line 5 from line 4, unless subject to emergency temporary reduction (see instructions)	6	
7	<input type="checkbox"/> Check here if the current year is the organization's first as a non-functionally integrated Type III supporting organization (see instructions).		

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

Section D - Distributions	Current Year
1 Amounts paid to supported organizations to accomplish exempt purposes	
2 Amounts paid to perform activity that directly furthers exempt purposes of supported organizations, in excess of income from activity	
3 Administrative expenses paid to accomplish exempt purposes of supported organizations	
4 Amounts paid to acquire exempt-use assets	
5 Qualified set-aside amounts (prior IRS approval required)	
6 Other distributions (describe in Part VI). See instructions.	
7 Total annual distributions. Add lines 1 through 6.	
8 Distributions to attentive supported organizations to which the organization is responsive (provide details in Part VI). See instructions.	
9 Distributable amount for 2018 from Section C, line 6	
10 Line 8 amount divided by line 9 amount	

Section E - Distribution Allocations (see instructions)	(i) Excess Distributions	(ii) Underdistributions Pre-2018	(iii) Distributable Amount for 2018
1 Distributable amount for 2018 from Section C, line 6			
2 Underdistributions, if any, for years prior to 2018 (reasonable cause required- explain in Part VI). See instructions.			
3 Excess distributions carryover, if any, to 2018			
a From 2013			
b From 2014			
c From 2015			
d From 2016			
e From 2017			
f Total of lines 3a through e			
g Applied to underdistributions of prior years			
h Applied to 2018 distributable amount			
i Carryover from 2013 not applied (see instructions)			
j Remainder. Subtract lines 3g, 3h, and 3i from 3f.			
4 Distributions for 2018 from Section D, line 7: \$			
a Applied to underdistributions of prior years			
b Applied to 2018 distributable amount			
c Remainder. Subtract lines 4a and 4b from 4.			
5 Remaining underdistributions for years prior to 2018, if any. Subtract lines 3g and 4a from line 2. For result greater than zero, explain in Part VI . See instructions.			
6 Remaining underdistributions for 2018. Subtract lines 3h and 4b from line 1. For result greater than zero, explain in Part VI . See instructions.			
7 Excess distributions carryover to 2019. Add lines 3j and 4c.			
8 Breakdown of line 7:			
a Excess from 2014			
b Excess from 2015			
c Excess from 2016			
d Excess from 2017			
e Excess from 2018			

Schedule A (Form 990 or 990-EZ) 2018

Part VI **Supplemental Information.** Provide the explanations required by Part II, line 10; Part II, line 17a or 17b; Part III, line 12; Part IV, Section A, lines 1, 2, 3b, 3c, 4b, 4c, 5a, 6, 9a, 9b, 9c, 11a, 11b, and 11c; Part IV, Section B, lines 1 and 2; Part IV, Section C, line 1; Part IV, Section D, lines 2 and 3; Part IV, Section E, lines 1c, 2a, 2b, 3a, and 3b; Part V, line 1; Part V, Section B, line 1e; Part V, Section D, lines 5, 6, and 8; and Part V, Section E, lines 2, 5, and 6. Also complete this part for any additional information. (See instructions.)

SCHEDULE A, PART II, LINE 10, EXPLANATION FOR OTHER INCOME:

MISCELLANEOUS INCOME

2014 AMOUNT: \$ 11,254.

2015 AMOUNT: \$ 30,396.

2016 AMOUNT: \$ 22,728.

2017 AMOUNT: \$ 23,289.

2018 AMOUNT: \$ 23,176.

FUNDRAISING

2014 AMOUNT: \$ 148,550.

2015 AMOUNT: \$ 112,250.

2016 AMOUNT: \$ 121,510.

2017 AMOUNT: \$ 107,210.

2018 AMOUNT: \$ 128,130.

RAFFLE

2014 AMOUNT: \$ 10,700.

FOOD SERVICE AND CONCESSIONS

2014 AMOUNT: \$ 520,719.

2015 AMOUNT: \$ 530,629.

2016 AMOUNT: \$ 556,706.

2017 AMOUNT: \$ 537,239.

2018 AMOUNT: \$ 464,861.

Schedule B

(Form 990, 990-EZ, or 990-PF)

Department of the Treasury
Internal Revenue Service

Schedule of Contributors

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

OMB No. 1545-0047

2018

Name of the organization

THE ADLER PLANETARIUM

Employer identification number

36-6210902

Organization type (check one):

Filers of:

Section:

Form 990 or 990-EZ

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

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

527 political organization

Form 990-PF

501(c)(3) exempt private foundation

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

501(c)(3) taxable private foundation

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

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

General Rule

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

Special Rules

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

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

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

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

Name of organization THE ADLER PLANETARIUM	Employer identification number 36-6210902
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Part I Contributors (see instructions). Use duplicate copies of Part I if additional space is needed.

(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
1	 <hr/> <hr/> <hr/>	\$ <u>1,300,000.</u>	Person <input checked="" type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)
2	 <hr/> <hr/> <hr/>	\$ <u>1,000,000.</u>	Person <input checked="" type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)
3	 <hr/> <hr/> <hr/>	\$ <u>465,625.</u>	Person <input checked="" type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)
4	 <hr/> <hr/> <hr/>	\$ <u>1,663,289.</u>	Person <input checked="" type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)
5	 <hr/> <hr/> <hr/>	\$ <u>226,236.</u>	Person <input checked="" type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)
6	 <hr/> <hr/> <hr/>	\$ <u>351,307.</u>	Person <input checked="" type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)

Name of organization THE ADLER PLANETARIUM	Employer identification number 36-6210902
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Part II Noncash Property (see instructions). Use duplicate copies of Part II if additional space is needed.

(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
	_____	\$ _____	_____
	_____	\$ _____	_____
	_____	\$ _____	_____
	_____	\$ _____	_____
	_____	\$ _____	_____
	_____	\$ _____	_____
	_____	\$ _____	_____
	_____	\$ _____	_____

Name of organization THE ADLER PLANETARIUM	Employer identification number 36-6210902
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Part III Exclusively religious, charitable, etc., contributions to organizations described in section 501(c)(7), (8), or (10) that total more than \$1,000 for the year from any one contributor. Complete columns (a) through (e) and the following line entry. For organizations completing Part III, enter the total of exclusively religious, charitable, etc., contributions of \$1,000 or less for the year. (Enter this info. once.) ▶ \$ _____
Use duplicate copies of Part III if additional space is needed.

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

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

2018
Open to Public Inspection

Name of the organization **THE ADLER PLANETARIUM** Employer identification number **36-6210902**

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 (e.g., 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?

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)?

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 SFAS 116 (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 SFAS 116 (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 SFAS 116 (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) 2018

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 are a significant use of its collection items (check all that apply):

- a Public exhibition
- b Scholarly research
- c Preservation for future generations
- d Loan or exchange programs
- e Other _____

4 Provide a description of the organization's collections and explain how they further the organization's exempt purpose in Part 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	4,508,543.	4,222,250.	3,970,436.	4,187,859.	4,364,849.
b Contributions	1,050,800.	100,000.			
c Net investment earnings, gains, and losses	246,559.	357,379.	414,781.	-29,309.	22,654.
d Grants or scholarships					
e Other expenditures for facilities and programs	210,656.	171,086.	162,967.	188,114.	199,644.
f Administrative expenses					
g End of year balance	5,595,246.	4,508,543.	4,222,250.	3,970,436.	4,187,859.

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

- a Board designated or quasi-endowment _____ %
- b Permanent endowment 83.08 %
- c Temporarily restricted endowment 16.92 %

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				
b Buildings		41,849,999.	24,743,231.	17,106,768.
c Leasehold improvements		3,633,466.	2,461,947.	1,171,519.
d Equipment		7,163,397.	4,176,580.	2,986,817.
e Other		21,575,932.	19,529,064.	2,046,868.
Total. Add lines 1a through 1e. (Column (d) must equal Form 990, Part X, column (B), line 10c.)				23,311,972.

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) DEFERRED PENSION BENEFIT PLAN	
(3) LIABILITY	5,091,247.
(4) RETIREMENT ANNUITY DUE TO FORMER	
(5) OFFICER BENEFICIARY	45,103.
(6) CAPITAL LEASE OBLIGATIONS	248,310.
(7) INTEREST RATE SWAPS LIABILITY	745,390.
(8)	
(9)	
Total. (Column (b) must equal Form 990, Part X, col. (B) line 25.) ▶	6,130,050.

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 FIN 48 (ASC 740). Check here if the text of the footnote has been provided in Part XIII

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

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

1	Total revenue, gains, and other support per audited financial statements		1	17,877,434.
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12:			
a	Net unrealized gains (losses) on investments	2a	435,784.	
b	Donated services and use of facilities	2b	197,247.	
c	Recoveries of prior year grants	2c		
d	Other (Describe in Part XIII.)	2d	-1,868,692.	
e	Add lines 2a through 2d	2e		-1,235,661.
3	Subtract line 2e from line 1	3		19,113,095.
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	69,684.	
b	Other (Describe in Part XIII.)	4b		
c	Add lines 4a and 4b	4c		69,684.
5	Total revenue. Add lines 3 and 4c. (This must equal Form 990, Part I, line 12.)	5		19,182,779.

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	20,142,739.
2	Amounts included on line 1 but not on Form 990, Part IX, line 25:			
a	Donated services and use of facilities	2a	197,247.	
b	Prior year adjustments	2b		
c	Other losses	2c		
d	Other (Describe in Part XIII.)	2d	515,425.	
e	Add lines 2a through 2d	2e		712,672.
3	Subtract line 2e from line 1	3		19,430,067.
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	69,684.	
b	Other (Describe in Part XIII.)	4b		
c	Add lines 4a and 4b	4c		69,684.
5	Total expenses. Add lines 3 and 4c. (This must equal Form 990, Part I, line 18.)	5		19,499,751.

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:

IN CONFORMITY WITH THE ACCOUNTING PRACTICES GENERALLY FOLLOWED BY MUSEUMS, THE ADLER'S COLLECTIONS, WHICH WERE ACQUIRED THROUGH PURCHASES AND CONTRIBUTIONS SINCE THE ADLER'S INCEPTION, ARE NOT RECOGNIZED AS ASSETS ON THE STATEMENT OF FINANCIAL POSITION. PURCHASES OF COLLECTION ITEMS ARE RECORDED AS DECREASES IN NET ASSETS WITHOUT DONOR RESTRICTIONS IN THE YEAR IN WHICH THE ITEMS ARE ACQUIRED. THE ADLER'S COLLECTIONS ARE MADE UP OF APPROXIMATELY 10,000 ARTIFACTS OF HISTORICAL SIGNIFICANCE THAT ARE HELD FOR EDUCATIONAL, RESEARCH, SCIENTIFIC, AND CURATORIAL PURPOSES. THE COLLECTIONS ARE SUBJECT TO A POLICY THAT REQUIRES PROCEEDS FROM THEIR SALES TO BE USED TO ACQUIRE OTHER ITEMS FOR COLLECTIONS.

Part XIII Supplemental Information (continued)

PART III, LINE 4:

FROM ITS INCEPTION, THE ADLER PLANETARIUM HAS HELD ONE OF THE WORLD'S FOREMOST COLLECTIONS OF INSTRUMENTS RELATED TO ASTRONOMY. TODAY, THE ADLER POSSESSES A MAJOR COLLECTION OF HISTORIC SCIENTIFIC INSTRUMENTS; COLLECTIONS OR RARE BOOKS AND OF WORKS ON PAPER DEALING WITH ASTRONOMY, SCIENTIFIC INSTRUMENTS AND RELATED SUBJECTS; A COLLECTION OF REPLICAS AND SIMILAR "HANDS-ON" OBJECTS USED FOR EDUCATIONAL PURPOSES; AND ARCHIVES PERTAINING TO THE HISTORY OF THE ADLER ITSELF. THE ADLER'S HISTORIC SCIENTIFIC INSTRUMENT COLLECTION NOW CONTAINS OVER 2,800 THREE-DIMENSIONAL ARTIFACTS DATING FROM THE 12TH THROUGH THE 20TH CENTURIES, RANGING FROM MEDIEVAL ASTROLABES AND ARMILLARY SPHERES TO SUNDIALS, PLANETARIUM, AND TELESCOPES FROM THE SCIENTIFIC REVOLUTION TO THE INSTRUMENTS OF THE PRESENT CENTURY FOR CELESTIAL NAVIGATION. THE RARE BOOK COLLECTION (NUMBERING ABOUT 2,400) AND WORKS ON PAPER COLLECTION (755 WORKS) COVER SUBJECTS RELATED TO ASTRONOMY. THE EDUCATIONAL COLLECTION FURNISHES REALISTIC MODELS AND REPLICAS FOR USE BY THE EDUCATORS ON THE MUSEUM FLOOR AND OFF-SITE, IN SITUATIONS WHERE THE USE OF DELICATE ARTIFACTS WOULD BE INAPPROPRIATE.

PART V, LINE 4:

THE ENDOWMENT FUNDS ARE TO BE USED PRIMARILY FOR THE MAINTENANCE AND OPERATION OF THE FACILITIES OF THE ADLER PLANETARIUM. THE ADLER PLANETARIUM HAS ADOPTED INVESTMENT AND SPENDING POLICIES FOR ENDOWMENT ASSETS THAT ATTEMPT TO PROVIDE A PREDICTABLE STREAM OF FUNDING TO PROGRAMS SUPPORTED BY ITS ENDOWMENT WHILE SEEKING TO MAINTAIN THE PURCHASING POWER OF THE ENDOWMENT ASSETS.

PART XI, LINE 2D - OTHER ADJUSTMENTS:

Part XIII Supplemental Information (continued)

FUNDRAISING EVENT DIRECT EXPENSES	515,425.
CHANGE IN VALUE OF DEFINED BENEFIT PENSION PLAN	-1,412,547.
UNREALIZED GAIN ON INTEREST RATE SWAP	-971,570.
TOTAL TO SCHEDULE D, PART XI, LINE 2D	-1,868,692.

PART XII, LINE 2D - OTHER ADJUSTMENTS:

FUNDRAISING EVENT DIRECT EXPENSES	515,425.
-----------------------------------	----------

SCHEDULE G
(Form 990 or 990-EZ)

Supplemental Information Regarding Fundraising or Gaming Activities

OMB No. 1545-0047

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

2018

Department of the Treasury
Internal Revenue Service

▶ Attach to Form 990 or Form 990-EZ.

Open to Public Inspection

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

Name of the organization
THE ADLER PLANETARIUM

Employer identification number
36-6210902

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

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

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

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

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

		(a) Event #1	(b) Event #2	(c) Other events	(d) Total events (add col. (a) through col. (c))
		CELESTIAL BALL (event type)	WOMEN IN SPACE SCIENC (event type)	NONE (total number)	
Revenue	1	Gross receipts	1,992,236.	256,810.	2,249,046.
	2	Less: Contributions	1,887,086.	233,830.	2,120,916.
	3	Gross income (line 1 minus line 2)	105,150.	22,980.	128,130.
Direct Expenses	4	Cash prizes			
	5	Noncash prizes			
	6	Rent/facility costs		15,406.	15,406.
	7	Food and beverages	119,221.	37,941.	157,162.
	8	Entertainment	4,850.		4,850.
	9	Other direct expenses	323,526.	14,481.	338,007.
	10	Direct expense summary. Add lines 4 through 9 in column (d)			515,425.
11	Net income summary. Subtract line 10 from line 3, column (d)			-387,295.	

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

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

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

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

b If "No," explain: _____

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

b If "Yes," explain: _____

- 11 Does the organization conduct gaming activities with nonmembers? Yes No
- 12 Is the organization a grantor, beneficiary or trustee of a trust, or a member of a partnership or other entity formed to administer charitable gaming? Yes No
- 13 Indicate the percentage of gaming activity conducted in:

a The organization's facility	13a	%
b An outside facility	13b	%
- 14 Enter the name and address of the person who prepares the organization's gaming/special events books and records:

Name ▶ _____

Address ▶ _____

- 15a Does the organization have a contract with a third party from whom the organization receives gaming revenue? Yes No
- b If "Yes," enter the amount of gaming revenue received by the organization ▶ \$ _____ and the amount of gaming revenue retained by the third party ▶ \$ _____
- c If "Yes," enter name and address of the third party:

Name ▶ _____

Address ▶ _____

16 Gaming manager information:

Name ▶ _____

Gaming manager compensation ▶ \$ _____

Description of services provided ▶ _____

Director/officer Employee Independent contractor

17 Mandatory distributions:

- a Is the organization required under state law to make charitable distributions from the gaming proceeds to retain the state gaming license? Yes No
- b Enter the amount of distributions required under state law to be distributed to other exempt organizations or spent in the organization's own exempt activities during the tax year ▶ \$ _____

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

Part IV **Supplemental Information** *(continued)*

Area with horizontal lines for supplemental information.

**SCHEDULE J
(Form 990)**

Compensation Information

OMB No. 1545-0047

2018

Open to Public Inspection

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.

Department of the Treasury
Internal Revenue Service

Name of the organization **THE ADLER PLANETARIUM** Employer identification number **36-6210902**

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

Only 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?
- b** Any related organization?
- 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?
- b** Any related organization?
- 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)?

	Yes	No
1b	X	
2	X	
4a		X
4b		X
4c		X
5a		X
5b		X
6a		X
6b		X
7	X	
8		X
9		

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

Schedule J (Form 990) 2018

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 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) MICHELLE B. LARSON PRESIDENT & CEO	(i)	365,151.	50,212.	40,436.	11,000.	759.	467,558.	0.
	(ii)	0.	0.	0.	0.	0.	0.	0.
(2) MARCIA J. HEUSER VP, FINANCE & ADMINISTRATION/CFO	(i)	217,385.	0.	266.	7,026.	602.	225,279.	0.
	(ii)	0.	0.	0.	0.	0.	0.	0.
(3) KATE BRUEGGEMANN VP, DEVELOPMENT	(i)	212,977.	0.	0.	6,586.	5,152.	224,715.	0.
	(ii)	0.	0.	0.	0.	0.	0.	0.
(4) SARAH COLE VP, GUEST EXPERIENCE	(i)	157,050.	0.	0.	0.	12,777.	169,827.	0.
	(ii)	0.	0.	0.	0.	0.	0.	0.
(5) RYUTARO MIZUNO VP, MARKETING & COMMUNICATION	(i)	172,235.	0.	0.	7,511.	12,069.	191,815.	0.
	(ii)	0.	0.	0.	0.	0.	0.	0.
(6) CHRISTOPHER COMERFORD VP, ENTERPRISE STRATEGY & SOLUTIONS/	(i)	171,935.	0.	0.	7,318.	9,586.	188,839.	0.
	(ii)	0.	0.	0.	0.	0.	0.	0.
	(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.

PART I, LINE 1A:

THE PRESIDENT AND CEO, MICHELLE LARSON, HAD A MEMBERSHIP WITH THE CHICAGO CLUB FOR HOLDING BUSINESS RELATED MEETINGS. THERE IS NO PERSONAL USE OF THIS MEMBERSHIP SO THE BENEFIT IS NOT TREATED AS TAXABLE COMPENSATION TO THE PRESIDENT AND CEO. THIS MEMBERSHIP WAS DISCONTINUED IN OCTOBER 2018.

PART I, LINE 7:

BONUSES WERE PAID TO CERTAIN PERSONS LISTED IN PART VII, SECTION A AT THE DISCRETION OF THE BOARD OF TRUSTEES BASED ON SPECIAL ACHIEVEMENT CRITERIA THAT THE BOARD SET.

**SCHEDULE M
(Form 990)**

Noncash Contributions

OMB No. 1545-0047

2018

Open to Public Inspection

Department of the Treasury
Internal Revenue Service

- ▶ 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 ADLER PLANETARIUM** Employer identification number **36-6210902**

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	8	47,640.	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 (FOOD - EVENTS)	X	13	71,349.	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 IV, Donee Acknowledgement **29**

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

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990. Schedule M (Form 990) 2018

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

SCHEDULE M, PART I, COLUMN (B):

THE AMOUNT LISTED IN COLUMN B REPRESENTS THE NUMBER OF CONTRIBUTIONS RECEIVED.

Multiple horizontal lines for data entry.

SCHEDULE O
(Form 990 or 990-EZ)

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 990-EZ.

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

OMB No. 1545-0047

2018

Open to Public
Inspection

Name of the organization

THE ADLER PLANETARIUM

Employer identification number

36-6210902

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

WITH THE ADLER'S SUPPORT, PEOPLE OF ALL AGES, BACKGROUNDS, AND ABILITIES GAIN THE CONFIDENCE TO EXPLORE THEIR UNIVERSE TOGETHER AND RETURN TO THEIR COMMUNITIES READY TO THINK CRITICALLY AND CREATIVELY ABOUT ANY CHALLENGE THAT COMES THEIR WAY.

IN 2019, NEARLY 512,000 VISITORS-INCLUDING MORE THAN 50,000 STUDENTS ON FIELD TRIPS-EXPERIENCED THE MUSEUM'S INTERACTIVE EXHIBITIONS; IMMERSED THEMSELVES IN LIVE PLANETARIUM SHOWS; CHALLENGED THEMSELVES WITH HANDS-ON, MINDS-ON PROGRAMS IN SCIENCE, TECHNOLOGY, ENGINEERING, THE ARTS, AND MATHEMATICS (STEAM); AND DISCOVERED STORIES OF EXPLORATION, IMAGINATION, AND PERSEVERANCE IN HISTORICAL ARTIFACTS THEY SAW ON DISPLAY HERE AT THE MUSEUM OR READ ABOUT IN OUR PUBLIC ONLINE COLLECTIONS CATALOGUE.

THE ADLER ALSO DELIVERED ON ITS PROMISE TO MEET PEOPLE WHERE THEY ARE-LITERALLY. OUR ASTRONOMERS AND VOLUNTEERS VISITED 25 NEIGHBORHOODS AROUND CHICAGO AND LED FREE TELESCOPE OBSERVING FOR MORE THAN 2,200 OF OUR NEIGHBORS. IN CELEBRATION OF THE 50TH ANNIVERSARY OF THE APOLLO MOON LANDING, WE ASKED RESIDENTS ALL OVER THE CITY TO SHARE THEIR BIG DREAMS (OR "MOONSHOTS") WITH US AND COMMISSIONED 13 STREET ARTISTS TO HELP THEM BRING THEIR VISIONS TO LIFE IN COLORFUL MURALS.

MAKING CONNECTIONS BETWEEN PEOPLE, IDEAS, AND OUR UNIVERSE DOESN'T JUST FEEL GOOD-IT DRIVES SCIENTIFIC PROGRESS. WHEN PEOPLE FEEL WELCOME IN THE SCIENTIFIC COMMUNITY, THEY DELIVER REAL RESULTS.

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

Schedule O (Form 990 or 990-EZ) (2018)

832211 10-10-18

Name of the organization THE ADLER PLANETARIUM	Employer identification number 36-6210902
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IN 2019, ADLER TEENS HUNTED FOR METEORITES 200 FEET BELOW THE SURFACE OF LAKE MICHIGAN, HELPED OUR SCIENTISTS LAUNCH THE FIRST-EVER LIGHT-POLLUTION SURVEY OF CHICAGO, AND ORGANIZED TO EDUCATE OTHERS AND FIGHT LIGHT POLLUTION IN THEIR OWN COMMUNITIES.

THROUGH ZONIVERSE.ORG, AN ONLINE CITIZEN-SCIENCE PORTAL CO-FOUNDED BY THE ADLER, NEARLY 2 MILLION VOLUNTEERS AROUND THE WORLD-MANY OF WHOM HAVE NO FORMAL SCIENTIFIC TRAINING-CONTRIBUTE TO REAL SCIENTIFIC RESEARCH PROJECTS. TO DATE, ZONIVERSE VOLUNTEERS HAVE CLASSIFIED MORE THAN 1.7 MILLION GALAXIES, INSPECTED MORE THAN 200,000 TUBERCULOSIS BACTERIA TO FIGHT ANTIBIOTIC RESISTANCE, DISCOVERED NEW EXOPLANETS, AND HELPED RESEARCH TEAMS ACROSS DISCIPLINES TACKLE HUGE DATA SETS.

THROUGH THE WONDER OF SPACE SCIENCE, THE ADLER CONNECTS PEOPLE, COMMUNITIES, AND INSTITUTIONS SO WE CAN EXPLORE OUR UNIVERSE TOGETHER AND USE OUR COLLECTIVE KNOWLEDGE AND SKILLS TO CREATE A BETTER WORLD FOR EVERYONE.

FORM 990, PART VI, SECTION A, LINE 1:

AN "EXECUTIVE COMMITTEE" CONSISTING OF THE CHAIR, VICE CHAIRS, TREASURER, SECRETARY, PRESIDENT AND CEO, AND SIX (6) ADDITIONAL TRUSTEES (ONE OF WHICH MAY BE THE IMMEDIATE PAST CHAIR) ELECTED BY THE BOARD OF TRUSTEES AT THE REGULAR ANNUAL MEETING OF THE BOARD OF TRUSTEES SHALL, WHEN THE BOARD OF TRUSTEES IS NOT IN SESSION, HAVE AND EXERCISE ALL OF THE AUTHORITY OF THE BOARD OF TRUSTEES IN THE MANAGEMENT OF THE CORPORATION EXCEPT AS PROVIDED IN THE ILLINOIS NOT FOR PROFIT CORPORATION ACT. THE EXECUTIVE COMMITTEE SHALL REPORT ON ITS ACTIVITIES TO THE BOARD OF TRUSTEES AT THE BOARD'S

Name of the organization THE ADLER PLANETARIUM	Employer identification number 36-6210902
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LEGALLY CONVENED MEETINGS. THE PRESIDENT AND CEO SHALL SERVE AS EXECUTIVE SECRETARY TO THE EXECUTIVE COMMITTEE.

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

BOARD MEMBERS JAMES J. O'CONNOR, SR. AND JAMES J. O'CONNOR, JR. HAVE A FAMILY RELATIONSHIP.

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

THE FORM 990 IS REVIEWED BY MANAGEMENT OF THE ORGANIZATION AND IF ANY QUESTIONS ARISE DURING THEIR REVIEW, THEY ARE ADDRESSED WITH THEIR PAID TAX PREPARER. A PRESENTATION OF THE FORM 990 IS PRESENTED TO THE FINANCE COMMITTEE WHO HAS BEEN DELEGATED THE REVIEW RESPONSIBILITY. ALL BOARD MEMBERS RECEIVE A COPY OF THE FINAL FORM 990, INCLUDING ALL APPLICABLE SCHEDULES, PRIOR TO FILING THE FORM WITH THE IRS.

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

IT IS THE POLICY OF THE ADLER PLANETARIUM, ITS BOARD OF TRUSTEES AND COMMITTEES TO ENSURE THAT BOARD MEMBERS AND EMPLOYEES IN ALL OF THEIR ACTIVITIES AVOID CONFLICTS OF INTEREST-ACTUAL, POTENTIAL OR PERCEIVED-WHILE PERFORMING THEIR MUSEUM-RELATED DUTIES. IN PARTICULAR, NO PERSONS SHOULD OBTAIN OR APPEAR TO OBTAIN SPECIAL ADVANTAGES FOR THEMSELVES, THEIR RELATIVES, OR THEIR CLOSE ASSOCIATES AS A RESULT OF THEIR AFFILIATION AS A BOARD MEMBER OR EMPLOYEE. ALL OFFICERS, DIRECTORS AND KEY EMPLOYEES ARE REQUESTED TO COMPLETE A CONFLICT OF INTEREST DISCLOSURE ANNUALLY. THE DISCLOSURES ARE REVIEWED BY EXECUTIVE STAFF AND IF A CONFLICT IS DETERMINED TO EXIST, THE MATTER IS BROUGHT TO THE EXECUTIVE COMMITTEE FOR FURTHER REVIEW. THE IMPLICATIONS IN PRACTICE FOR THIS POLICY VARY FROM ACTIVITY TO ACTIVITY AND THIS GENERAL POLICY SHOULD NOT LIMIT THE COOPERATION AND

Name of the organization

THE ADLER PLANETARIUM

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36-6210902

MUTUAL ASSISTANCE THAT IS NECESSARY FOR THE EFFECTIVE FUNCTIONING OF THE ORGANIZATION. IN ADDITION, THE ADLER IS A MEMBER OF THE AMERICAN ASSOCIATION OF MUSEUMS AND SUBSCRIBES TO THE CODE OF ETHICS FOR MUSEUMS. IN SUBSCRIBING TO THIS CODE, THE ADLER ASSUMES RESPONSIBILITY FOR THE ACTIONS OF EMPLOYEES OF THEIR GOVERNING AUTHORITY AND VOLUNTEERS IN THE PERFORMANCE OF MUSEUM-RELATED DUTIES. A COPY OF THE CODE OF ETHICS FOR MUSEUMS IS GIVEN TO ALL NEW EMPLOYEES. IF A CONFLICT IS DETERMINED BETWEEN A BOARD MEMBER AND THE ORGANIZATION, THE CONFLICT IS NOTED AND THE BOARD MEMBER IS ASKED TO ABSTAIN FROM ANY DISCUSSION OF OR VOTING ON ISSUES RELATED TO THAT CONFLICT.

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

IN FALL 2011, THE COMPENSATION COMMITTEE OF THE BOARD (COMPRISED OF INDEPENDENT BOARD MEMBERS AND THE ADLER PRESIDENT AND CEO) INITIATED A COMPREHENSIVE REVIEW OF SALARIES AND BENEFITS FOR ALL STAFF POSITIONS, INCLUDING TOP MANAGEMENT, THAT WAS CONCLUDED IN SPRING 2012 AND FURTHER UPDATED IN LATE 2012. DATA FROM LOCAL AND NATIONAL MUSEUMS, SCIENCE CENTERS, UNIVERSITIES AND OTHER EDUCATIONAL INSTITUTIONS, AND CHICAGO-BASED PROFESSIONAL SERVICE FIRMS AND OTHER EMPLOYERS WAS CONSIDERED. THE EXECUTIVE COMMITTEE HAS ASSUMED THE RESPONSIBILITIES OF THE COMPENSATION COMMITTEE. IN ADDITION, THE EXECUTIVE COMMITTEE SURVEYS, ON A PERIODIC BASIS, SIMILAR SIZED AND LOCATED NOT-FOR-PROFIT ORGANIZATIONS TO ATTRACT, RETAIN, AND REWARD HIGH-PERFORMING INDIVIDUALS. THE EXECUTIVE COMMITTEE ANNUALLY REVIEWS THE COMPENSATION OF THE PRESIDENT AND CEO USING COMPARABILITY DATA.

THE PRESIDENT AND CEO DOES NOT TAKE PART IN ANY DECISIONS REGARDING HER OWN COMPENSATION. CONTEMPORANEOUS DOCUMENTATION OF THE DELIBERATIONS AND

Name of the organization THE ADLER PLANETARIUM	Employer identification number 36-6210902
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DECISIONS ARE KEPT.

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

GOVERNING DOCUMENTS AND CONFLICT OF INTEREST POLICIES ARE NOT REQUIRED DISCLOSURES PURSUANT TO INTERNAL REVENUE CODE (IRC) SECTION 6104. THESE DOCUMENTS ARE NOT AVAILABLE TO THE PUBLIC AT THIS TIME. THE ADLER MAKES ITS AUDITED FINANCIAL STATEMENTS AVAILABLE ON ITS WEBSITE.

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

CHANGE IN VALUE OF DEFINED BENEFIT PENSION PLAN	-1,412,547.
UNREALIZED GAIN ON INTEREST RATE SWAP	-971,570.
TOTAL TO FORM 990, PART XI, LINE 9	-2,384,117.

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

For calendar year 2018 or other tax year beginning JUL 1, 2018, and ending JUN 30, 2019

2018

Department of the Treasury
Internal Revenue Service

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

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

A <input type="checkbox"/> Check box if address changed B Exempt under section <input checked="" type="checkbox"/> 501(c)(3) <input type="checkbox"/> 408(e) <input type="checkbox"/> 220(e) <input type="checkbox"/> 408A <input type="checkbox"/> 530(a) <input type="checkbox"/> 529(a)	Print or Type	Name of organization (<input type="checkbox"/> Check box if name changed and see instructions.) THE ADLER PLANETARIUM Number, street, and room or suite no. If a P.O. box, see instructions. 1300 SOUTH LAKE SHORE DRIVE City or town, state or province, country, and ZIP or foreign postal code CHICAGO, IL 60605	D Employer identification number (Employees' trust, see instructions.) 36-6210902 E Unrelated business activity code (See instructions.) 525990
--	---------------------	--	--

C Book value of all assets at end of year 60,915,489.	F Group exemption number (See instructions.) ▶	G Check organization type ▶ <input checked="" type="checkbox"/> 501(c) corporation <input type="checkbox"/> 501(c) trust <input type="checkbox"/> 401(a) trust <input type="checkbox"/> Other trust
--	---	--

H Enter the number of the organization's unrelated trades or businesses. ▶ 1 Describe the only (or first) unrelated trade or business here ▶ INVESTMENTS. If only one, complete Parts I-V. If more than one, describe the first in the blank space at the end of the previous sentence, complete Parts I and II, complete a Schedule M for each additional trade or business, then complete Parts III-V.

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

J The books are in care of ▶ MARCIA HEUSER Telephone number ▶ (312) 922-7827

Part I Unrelated Trade or Business Income	(A) Income	(B) Expenses	(C) Net
1a Gross receipts or sales			
b Less returns and allowances			
c Balance	1c		
2 Cost of goods sold (Schedule A, line 7)	2		
3 Gross profit. Subtract line 2 from line 1c	3		
4a Capital gain net income (attach Schedule D)	4a 113.		113.
b Net gain (loss) (Form 4797, Part II, line 17) (attach Form 4797)	4b		
c Capital loss deduction for trusts	4c		
5 Income (loss) from a partnership or an S corporation (attach statement)	5		
6 Rent income (Schedule C)	6		
7 Unrelated debt-financed income (Schedule E)	7		
8 Interest, annuities, royalties, and rents from a controlled organization (Schedule F)	8		
9 Investment income of a section 501(c)(7), (9), or (17) organization (Schedule G)	9		
10 Exploited exempt activity income (Schedule I)	10		
11 Advertising income (Schedule J)	11		
12 Other income (See instructions; attach schedule)	12		
13 Total. Combine lines 3 through 12	13 113.		113.

Part II Deductions Not Taken Elsewhere (See instructions for limitations on deductions.) (Except for contributions, deductions must be directly connected with the unrelated business income.)	(A) Income	(B) Expenses	(C) Net
14 Compensation of officers, directors, and trustees (Schedule K)			
15 Salaries and wages			
16 Repairs and maintenance			
17 Bad debts			
18 Interest (attach schedule) (see instructions)			
19 Taxes and licenses			
20 Charitable contributions (See instructions for limitation rules) <u>STATEMENT 3 SEE STATEMENT 2</u>			0.
21 Depreciation (attach Form 4562)	21		
22 Less depreciation claimed on Schedule A and elsewhere on return	22a	22b	
23 Depletion			
24 Contributions to deferred compensation plans			
25 Employee benefit programs			
26 Excess exempt expenses (Schedule I)			
27 Excess readership costs (Schedule J)			
28 Other deductions (attach schedule)			
29 Total deductions. Add lines 14 through 28	29		0.
30 Unrelated business taxable income before net operating loss deduction. Subtract line 29 from line 13	30		113.
31 Deduction for net operating loss arising in tax years beginning on or after January 1, 2018 (see instructions)	31		
32 Unrelated business taxable income. Subtract line 31 from line 30	32		113.

Part III Total Unrelated Business Taxable Income

Table with 3 columns: Line number, Description, and Amount. Includes lines 33-38 for unrelated business taxable income.

Part IV Tax Computation

Table with 3 columns: Line number, Description, and Amount. Includes lines 39-44 for tax computation.

Part V Tax and Payments

Table with 3 columns: Line number, Description, and Amount. Includes lines 45a-45g for credits, 46-49 for taxes, and 50a-50g for payments.

Part VI Statements Regarding Certain Activities and Other Information (see instructions)

Table with 3 columns: Question number, Question text, and Yes/No response. Includes questions 56-58 regarding foreign activities and tax-exempt interest.

Sign Here section containing a declaration of preparer and a signature line for the officer and preparer.

Paid Preparer Use Only section containing fields for preparer name, signature, date, firm name, address, and EIN.

Schedule A - Cost of Goods Sold. Enter method of inventory valuation ► **N/A**

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

Schedule C - Rent Income (From Real Property and Personal Property Leased With Real Property)

(see instructions)

1. Description of property

(1)	
(2)	
(3)	
(4)	

2. Rent received or accrued

(a) From personal property (if the percentage of rent for personal property is more than 10% but not more than 50%)	(b) From real and personal property (if the percentage of rent for personal property exceeds 50% or if the rent is based on profit or income)	3(a) Deductions directly connected with the income in columns 2(a) and 2(b) (attach schedule)
(1)		
(2)		
(3)		
(4)		
Total	0.	Total 0.

(c) **Total income.** Add totals of columns 2(a) and 2(b). Enter here and on page 1, Part I, line 6, column (A)

(b) **Total deductions.** Enter here and on page 1, Part I, line 6, column (B) ... 0.

Schedule E - Unrelated Debt-Financed Income (see instructions)

1. Description of debt-financed property	2. Gross income from or allocable to debt-financed property	3. Deductions directly connected with or allocable to debt-financed property		
		(a) Straight line depreciation (attach schedule)	(b) Other deductions (attach schedule)	
(1)				
(2)				
(3)				
(4)				
4. Amount of average acquisition debt on or allocable to debt-financed property (attach schedule)	5. Average adjusted basis of or allocable to debt-financed property (attach schedule)	6. Column 4 divided by column 5	7. Gross income reportable (column 2 x column 6)	8. Allocable deductions (column 6 x total of columns 3(a) and 3(b))
(1)		%		
(2)		%		
(3)		%		
(4)		%		
Totals			Enter here and on page 1, Part I, line 7, column (A). 0.	Enter here and on page 1, Part I, line 7, column (B). 0.
Total dividends-received deductions included in column 8			0.	0.

Schedule F - Interest, Annuities, Royalties, and Rents From Controlled Organizations (see instructions)

1. Name of controlled organization	2. Employer identification number	Exempt Controlled Organizations			
		3. Net unrelated income (loss) (see instructions)	4. Total of specified payments made	5. Part of column 4 that is included in the controlling organization's gross income	6. Deductions directly connected with income in column 5
(1)					
(2)					
(3)					
(4)					

Nonexempt Controlled Organizations

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

Schedule G - Investment Income of a Section 501(c)(7), (9), or (17) Organization (see instructions)

1. Description of income	2. Amount of income	3. Deductions directly connected (attach schedule)	4. Set-asides (attach schedule)	5. Total deductions and set-asides (col. 3 plus col. 4)
(1)				
(2)				
(3)				
(4)				
		Enter here and on page 1, Part I, line 9, column (A).		Enter here and on page 1, Part I, line 9, column (B).
Totals		0.		0.

Schedule I - Exploited Exempt Activity Income, Other Than Advertising Income (see instructions)

1. Description of exploited activity	2. Gross unrelated business income from trade or business	3. Expenses directly connected with production of unrelated business income	4. Net income (loss) from unrelated trade or business (column 2 minus column 3). If a gain, compute cols. 5 through 7.	5. Gross income from activity that is not unrelated business income	6. Expenses attributable to column 5	7. Excess exempt expenses (column 6 minus column 5, but not more than column 4).
(1)						
(2)						
(3)						
(4)						
	Enter here and on page 1, Part I, line 10, col. (A).	Enter here and on page 1, Part I, line 10, col. (B).				Enter here and on page 1, Part II, line 26.
Totals	0.	0.				0.

Schedule J - Advertising Income (see instructions)

Part I Income From Periodicals Reported on a Consolidated Basis

1. Name of periodical	2. Gross advertising income	3. Direct advertising costs	4. Advertising gain or (loss) (col. 2 minus col. 3). If a gain, compute cols. 5 through 7.	5. Circulation income	6. Readership costs	7. Excess readership costs (column 6 minus column 5, but not more than column 4).
(1)						
(2)						
(3)						
(4)						
Totals (carry to Part II, line (5))	0.	0.				0.

Part II **Income From Periodicals Reported on a Separate Basis** (For each periodical listed in Part II, fill in columns 2 through 7 on a line-by-line basis.)

1. Name of periodical	2. Gross advertising income	3. Direct advertising costs	4. Advertising gain or (loss) (col. 2 minus col. 3). If a gain, compute cols. 5 through 7.	5. Circulation income	6. Readership costs	7. Excess readership costs (column 6 minus column 5, but not more than column 4).
(1)						
(2)						
(3)						
(4)						
Totals from Part I	0.	0.				0.
Totals, Part II (lines 1-5)	Enter here and on page 1, Part I, line 11, col. (A). 0.	Enter here and on page 1, Part I, line 11, col. (B). 0.				Enter here and on page 1, Part II, line 27. 0.

Schedule K - Compensation of Officers, Directors, and Trustees (see instructions)

1. Name	2. Title	3. Percent of time devoted to business	4. Compensation attributable to unrelated business
(1)		%	
(2)		%	
(3)		%	
(4)		%	
Total. Enter here and on page 1, Part II, line 14			0.

FOOTNOTES

STATEMENT 1

IN FISCAL YEAR 6/30/18, ADLER REPORTED AN ADDITION TO ITS UNRELATED BUSINESS INCOME, PURSUANT TO IRC SEC. 512(A)(7), OF \$43,852. ON DECEMBER 20, 2019, SEC. 512(A)(7) WAS REPEALED RETROACTIVELY TO ITS ORIGINAL EFFECTIVE DATE. AS A RESULT, THE \$43,852 ADDITION TO UBI IS NOW INCORRECT. AS THE ONLY IMPACT ON THE 6/30/18 AND 6/30/19 FORMS 990-T IS TO ADJUST THE AMOUNT OF THE NET OPERATING LOSS CARRYOVER, THIS CARRYOVER HAS BEEN ADJUSTED ON THIS 6/30/19 TAX RETURN, FROM \$111,207 TO \$155,059. THE CARRYOVER NOW CONSISTS OF THE FOLLOWING:

6/30/16 ORIGINAL NOL: \$160,819

6/30/17 USED: \$ -5,132

6/30/18 USED: \$ -628

FORM 990-T

CONTRIBUTIONS

STATEMENT 2

DESCRIPTION/KIND OF PROPERTY	METHOD USED TO DETERMINE FMV	AMOUNT
LEUKEMIA & LYMPHOMA SOCIETY	N/A	75.
AMERICAN LEGION	N/A	75.
TOTAL TO FORM 990-T, PAGE 1, LINE 20		150.

FORM 990-T	CONTRIBUTIONS SUMMARY	STATEMENT 3
QUALIFIED CONTRIBUTIONS SUBJECT TO 100% LIMIT		
CARRYOVER OF PRIOR YEARS UNUSED CONTRIBUTIONS		
TOTAL CARRYOVER		
TOTAL CURRENT YEAR 10% CONTRIBUTIONS	150	
TOTAL CONTRIBUTIONS AVAILABLE	150	
TAXABLE INCOME LIMITATION AS ADJUSTED	0	
EXCESS 10% CONTRIBUTIONS	150	
EXCESS 100% CONTRIBUTIONS	0	
TOTAL EXCESS CONTRIBUTIONS	150	
ALLOWABLE CONTRIBUTIONS DEDUCTION		0
TOTAL CONTRIBUTION DEDUCTION		0

FORM 990-T	NET OPERATING LOSS DEDUCTION			STATEMENT 4
TAX YEAR	LOSS SUSTAINED	LOSS PREVIOUSLY APPLIED	LOSS REMAINING	AVAILABLE THIS YEAR
06/30/16	160,819.	5,760.	155,059.	155,059.
NOL CARRYOVER AVAILABLE THIS YEAR			155,059.	155,059.

Capital Gains and Losses
 ▶ Attach to Form 1120, 1120-C, 1120-F, 1120-FSC, 1120-H, 1120-IC-DISC, 1120-L,
 1120-ND, 1120-PC, 1120-POL, 1120-REIT, 1120-RIC, 1120-SF, or certain Forms 990-T.
 ▶ Go to www.irs.gov/Form1120 for instructions and the latest information.

2018

Name THE ADLER PLANETARIUM	Employer identification number 36-6210902
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Part I Short-Term Capital Gains and Losses (See instructions.)				
See instructions for how to figure the amounts to enter on the lines below. This form may be easier to complete if you round off cents to whole dollars.	(d) Proceeds (sales price)	(e) Cost (or other basis)	(g) Adjustments to gain or loss from Form(s) 8949, Part I, line 2, column (g)	(h) Gain or (loss). Subtract column (e) from column (d) and combine the result with column (g)
1a Totals for all short-term transactions reported on Form 1099-B for which basis was reported to the IRS and for which you have no adjustments (see instructions). However, if you choose to report all these transactions on Form 8949, leave this line blank and go to line 1b				
1b Totals for all transactions reported on Form(s) 8949 with Box A checked				
2 Totals for all transactions reported on Form(s) 8949 with Box B checked	49.			49.
3 Totals for all transactions reported on Form(s) 8949 with Box C checked				
4 Short-term capital gain from installment sales from Form 6252, line 26 or 37			4	
5 Short-term capital gain or (loss) from like-kind exchanges from Form 8824			5	
6 Unused capital loss carryover (attach computation)			6	()
7 Net short-term capital gain or (loss). Combine lines 1a through 6 in column h			7	49.

Part II Long-Term Capital Gains and Losses (See instructions.)				
See instructions for how to figure the amounts to enter on the lines below. This form may be easier to complete if you round off cents to whole dollars.	(d) Proceeds (sales price)	(e) Cost (or other basis)	(g) Adjustments to gain or loss from Form(s) 8949, Part II, line 2, column (g)	(h) Gain or (loss). Subtract column (e) from column (d) and combine the result with column (g)
8a Totals for all long-term transactions reported on Form 1099-B for which basis was reported to the IRS and for which you have no adjustments (see instructions). However, if you choose to report all these transactions on Form 8949, leave this line blank and go to line 8b				
8b Totals for all transactions reported on Form(s) 8949 with Box D checked				
9 Totals for all transactions reported on Form(s) 8949 with Box E checked	64.			64.
10 Totals for all transactions reported on Form(s) 8949 with Box F checked				
11 Enter gain from Form 4797, line 7 or 9			11	
12 Long-term capital gain from installment sales from Form 6252, line 26 or 37			12	
13 Long-term capital gain or (loss) from like-kind exchanges from Form 8824			13	
14 Capital gain distributions			14	
15 Net long-term capital gain or (loss). Combine lines 8a through 14 in column h			15	64.

Part III Summary of Parts I and II		
16 Enter excess of net short-term capital gain (line 7) over net long-term capital loss (line 15)	16	49.
17 Net capital gain. Enter excess of net long-term capital gain (line 15) over net short-term capital loss (line 7)	17	64.
18 Add lines 16 and 17. Enter here and on Form 1120, page 1, line 8, or the proper line on other returns.	18	113.

Note: If losses exceed gains, see **Capital losses** in the instructions.

Sales and Other Dispositions of Capital Assets

▶ Go to www.irs.gov/Form8949 for instructions and the latest information.
▶ File with your Schedule D to list your transactions for lines 1b, 2, 3, 8b, 9, and 10 of Schedule D.

Name(s) shown on return

THE ADLER PLANETARIUM

Social security number or
taxpayer identification no.
36-6210902

Before you check Box A, B, or C below, see whether you received any Form(s) 1099-B or substitute statement(s) from your broker. A substitute statement will have the same information as Form 1099-B. Either will show whether your basis (usually your cost) was reported to the IRS by your broker and may even tell you which box to check.

Part I Short-Term. Transactions involving capital assets you held 1 year or less are generally short-term (see instructions). For long-term transactions, see page 2.

Note: You may aggregate all short-term transactions reported on Form(s) 1099-B showing basis was reported to the IRS and for which no adjustments or codes are required. Enter the totals directly on Schedule D, line 1a; you aren't required to report these transactions on Form 8949 (see instructions).

You must check Box A, B, or C below. Check only one box. If more than one box applies for your short-term transactions, complete a separate Form 8949, page 1, for each applicable box. If you have more short-term transactions than will fit on this page for one or more of the boxes, complete as many forms with the same box checked as you need.

- (A) Short-term transactions reported on Form(s) 1099-B showing basis was reported to the IRS (see **Note** above)
- (B) Short-term transactions reported on Form(s) 1099-B showing basis **wasn't** reported to the IRS
- (C) Short-term transactions not reported to you on Form 1099-B

1	(a) Description of property (Example: 100 sh. XYZ Co.)	(b) Date acquired (Mo., day, yr.)	(c) Date sold or disposed of (Mo., day, yr.)	(d) Proceeds (sales price)	(e) Cost or other basis. See the Note below and see <i>Column (e)</i> in the instructions	Adjustment, if any, to gain or loss. If you enter an amount in column (g), enter a code in column (f). See instructions.		(h) Gain or (loss). Subtract column (e) from column (d) & combine the result with column (g)
						(f) Code(s)	(g) Amount of adjustment	
	SPA PARTNERS, LP			49.				49.
2 Totals. Add the amounts in columns (d), (e), (g), and (h) (subtract negative amounts). Enter each total here and include on your Schedule D, line 1b (if Box A above is checked), line 2 (if Box B above is checked), or line 3 (if Box C above is checked) ▶								
				49.				49.

Note: If you checked Box A above but the basis reported to the IRS was incorrect, enter in column (e) the basis as reported to the IRS, and enter an adjustment in column (g) to correct the basis. See *Column (g)* in the separate instructions for how to figure the amount of the adjustment.

Name(s) shown on return. Name and SSN or taxpayer identification no. not required if shown on page 1

Social security number or taxpayer identification no.

THE ADLER PLANETARIUM

36-6210902

Before you check Box D, E, or F below, see whether you received any Form(s) 1099-B or substitute statement(s) from your broker. A substitute statement will have the same information as Form 1099-B. Either will show whether your basis (usually your cost) was reported to the IRS by your broker and may even tell you which box to check.

Part II Long-Term. Transactions involving capital assets you held more than 1 year are generally long-term (see instructions). For short-term transactions, see page 1.

Note: You may aggregate all long-term transactions reported on Form(s) 1099-B showing basis was reported to the IRS and for which no adjustments or codes are required. Enter the totals directly on Schedule D, line 8a; you aren't required to report these transactions on Form 8949 (see instructions).

You must check Box D, E, or F below. Check only one box. If more than one box applies for your long-term transactions, complete a separate Form 8949, page 2, for each applicable box. If you have more long-term transactions than will fit on this page for one or more of the boxes, complete as many forms with the same box checked as you need.

- (D)** Long-term transactions reported on Form(s) 1099-B showing basis was reported to the IRS (see **Note** above)
- (E)** Long-term transactions reported on Form(s) 1099-B showing basis **wasn't** reported to the IRS
- (F)** Long-term transactions not reported to you on Form 1099-B

1	(a) Description of property (Example: 100 sh. XYZ Co.)	(b) Date acquired (Mo., day, yr.)	(c) Date sold or disposed of (Mo., day, yr.)	(d) Proceeds (sales price)	(e) Cost or other basis. See the Note below and see <i>Column (e)</i> in the instructions	Adjustment, if any, to gain or loss. If you enter an amount in column (g), enter a code in column (f). See instructions.		(h) Gain or (loss). Subtract column (e) from column (d) & combine the result with column (g)
						(f) Code(s)	(g) Amount of adjustment	
	SPA PARTNERS, LP			64.				64.
2 Totals. Add the amounts in columns (d), (e), (g), and (h) (subtract negative amounts). Enter each total here and include on your Schedule D, line 8b (if Box D above is checked), line 9 (if Box E above is checked), or line 10 (if Box F above is checked) ►								
				64.				64.

Note: If you checked Box D above but the basis reported to the IRS was incorrect, enter in column (e) the basis as reported to the IRS, and enter an adjustment in column (g) to correct the basis. See *Column (g)* in the separate instructions for how to figure the amount of the adjustment.