

# TAX RETURN FILING INSTRUCTIONS

FORM 990

FOR THE YEAR ENDING  
SEPTEMBER 30, 2018

|   |  |
|---|--|
| <b>Prepared for</b>                                 | GREAT LAKES MUSEUM OF SCIENCE,<br>ENVIRONMENT AND TECHNOLOGY<br>601 ERIESIDE AVENUE<br>CLEVELAND, OH 44114   |
| <b>Prepared by</b>                                  | CIUNI & PANICHI, INC.<br>25201 CHAGRIN BLVD. #200<br>CLEVELAND, OH 44122-5683  |
| <b>Amount due or refund</b>                         | NOT APPLICABLE   |
| <b>Make check payable to</b>                        | NOT APPLICABLE   |
| <b>Mail tax return and check (if applicable) to</b> | NOT APPLICABLE   |
| <b>Return must be mailed on or before</b>           | NOT APPLICABLE   |
| <b>Special Instructions</b>                         | THIS RETURN HAS BEEN PREPARED FOR ELECTRONIC FILING. IF YOU WISH TO HAVE IT TRANSMITTED ELECTRONICALLY TO THE IRS, PLEASE SIGN, DATE, AND RETURN FORM 8879-EO TO OUR OFFICE. WE WILL THEN SUBMIT THE ELECTRONIC RETURN TO THE IRS. DO NOT MAIL A PAPER COPY OF THE RETURN TO THE IRS. RETURN FORM 8879-EO TO US AS SOON AS POSSIBLE. |

Form **990**

**Return of Organization Exempt From Income Tax**  
Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except private foundations)

OMB No. 1545-0047

**2017**

Open to Public Inspection

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](http://www.irs.gov/Form990) for instructions and the latest information.

**A** For the 2017 calendar year, or tax year beginning **OCT 1, 2017** and ending **SEP 30, 2018**

|  |  |   |
|--|--|---|
| <b>B</b> Check if applicable:<br><br><input type="checkbox"/> Address change<br><input type="checkbox"/> Name change<br><input type="checkbox"/> Initial return<br><input type="checkbox"/> Final return/terminated<br><input type="checkbox"/> Amended return<br><input type="checkbox"/> Application pending | <b>C</b> Name of organization<br><b>GREAT LAKES MUSEUM OF SCIENCE, ENVIRONMENT AND TECHNOLOGY</b><br>Doing business as<br>Number and street (or P.O. box if mail is not delivered to street address) Room/suite<br><b>601 ERIESIDE AVENUE</b><br>City or town, state or province, country, and ZIP or foreign postal code<br><b>CLEVELAND, OH 44114</b><br><b>F</b> Name and address of principal officer: <b>DR. KIRSTEN ELLENBOGEN</b><br><b>SAME AS C ABOVE</b> | <b>D</b> Employer identification number<br><br><b>31-1258416</b><br><b>E</b> Telephone number<br><br><b>216-694-2000</b><br><b>G</b> Gross receipts \$ <b>8,917,874.</b><br><b>H(a)</b> Is this a group return for subordinates? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No<br><b>H(b)</b> Are all subordinates included? <input type="checkbox"/> Yes <input type="checkbox"/> No<br>If "No," attach a list. (see instructions)<br><b>H(c)</b> Group exemption number ▶ |
| <b>I</b> Tax-exempt status: <input checked="" type="checkbox"/> 501(c)(3) <input type="checkbox"/> 501(c) ( ) (insert no.) <input type="checkbox"/> 4947(a)(1) or <input type="checkbox"/> 527   |  |   |
| <b>J</b> Website: ▶ <b>WWW.GREATSCIENCE.COM</b>  |  |   |
| <b>K</b> Form of organization: <input checked="" type="checkbox"/> Corporation <input type="checkbox"/> Trust <input type="checkbox"/> Association <input type="checkbox"/> Other ▶  |  |   |
| <b>L</b> Year of formation: <b>1988</b>  |  | <b>M</b> State of legal domicile: <b>OH</b>   |

**Part I Summary**

|            |   |                                  |                     |
|------------|---|----------------------------------|---------------------|
| <b>1</b>   | Briefly describe the organization's mission or most significant activities: <b>TO MAKE SCIENCE, TECHNOLOGY, ENGINEERING, AND MATH COME ALIVE.</b> |                                  |                     |
| <b>2</b>   | Check this box <input type="checkbox"/> if the organization discontinued its operations or disposed of more than 25% of its net assets.           |                                  |                     |
| <b>3</b>   | Number of voting members of the governing body (Part VI, line 1a)   | <b>3</b>                         | <b>33</b>           |
| <b>4</b>   | Number of independent voting members of the governing body (Part VI, line 1b)   | <b>4</b>                         | <b>33</b>           |
| <b>5</b>   | Total number of individuals employed in calendar year 2017 (Part V, line 2a)  | <b>5</b>                         | <b>191</b>          |
| <b>6</b>   | Total number of volunteers (estimate if necessary)  | <b>6</b>                         | <b>200</b>          |
| <b>7a</b>  | Total unrelated business revenue from Part VIII, column (C), line 12  | <b>7a</b>                        | <b>0.</b>           |
| <b>7b</b>  | Net unrelated business taxable income from Form 990-T, line 34  | <b>7b</b>                        | <b>0.</b>           |
| <b>8</b>   | Contributions and grants (Part VIII, line 1h)   | <b>Prior Year</b>                | <b>Current Year</b> |
| <b>9</b>   | Program service revenue (Part VIII, line 2g)  | <b>2,882,100.</b>                | <b>2,143,457.</b>   |
| <b>10</b>  | Investment income (Part VIII, column (A), lines 3, 4, and 7d)   | <b>2,833,552.</b>                | <b>2,655,037.</b>   |
| <b>11</b>  | Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)  | <b>196,525.</b>                  | <b>227,704.</b>     |
| <b>12</b>  | Total revenue - add lines 8 through 11 (must equal Part VIII, column (A), line 12)  | <b>871,994.</b>                  | <b>894,425.</b>     |
| <b>13</b>  | Grants and similar amounts paid (Part IX, column (A), lines 1-3)  | <b>6,784,171.</b>                | <b>5,920,623.</b>   |
| <b>14</b>  | Benefits paid to or for members (Part IX, column (A), line 4)   | <b>0.</b>                        | <b>0.</b>           |
| <b>15</b>  | Salaries, other compensation, employee benefits (Part IX, column (A), lines 5-10)   | <b>0.</b>                        | <b>0.</b>           |
| <b>16a</b> | Professional fundraising fees (Part IX, column (A), line 11e)   | <b>3,564,518.</b>                | <b>3,727,454.</b>   |
| <b>16b</b> | Total fundraising expenses (Part IX, column (D), line 25) ▶ <b>535,762.</b>   | <b>0.</b>                        | <b>0.</b>           |
| <b>17</b>  | Other expenses (Part IX, column (A), lines 11a-11d, 11f-24e)  | <b>5,394,021.</b>                | <b>4,617,286.</b>   |
| <b>18</b>  | Total expenses. Add lines 13-17 (must equal Part IX, column (A), line 25)   | <b>8,958,539.</b>                | <b>8,344,740.</b>   |
| <b>19</b>  | Revenue less expenses. Subtract line 18 from line 12  | <b>-2,174,368.</b>               | <b>-2,424,117.</b>  |
| <b>20</b>  | Total assets (Part X, line 16)  | <b>Beginning of Current Year</b> | <b>End of Year</b>  |
| <b>21</b>  | Total liabilities (Part X, line 26)   | <b>42,463,342.</b>               | <b>40,564,238.</b>  |
| <b>22</b>  | Net assets or fund balances. Subtract line 21 from line 20  | <b>4,536,706.</b>                | <b>4,733,895.</b>   |
|            |   | <b>37,926,636.</b>               | <b>35,830,343.</b>  |

**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.

|                               |   |   |
|-------------------------------|---|---|
| <b>Sign Here</b>              | Signature of officer<br><b>DR. KIRSTEN ELLENBOGEN, PRESIDENT &amp; CEO</b><br>Type or print name and title                  | Date  |
| <b>Paid Preparer Use Only</b> | Print/Type preparer's name<br><b>HERZL GINSBURG, CPA</b>  | Preparer's signature<br>Date  |
|                               | Firm's name ▶ <b>CIUNI &amp; PANICHI, INC.</b><br>Firm's address ▶ <b>25201 CHAGRIN BLVD. #200 CLEVELAND, OH 44122-5683</b> | Check if self-employed <input type="checkbox"/> PTIN <b>P01351635</b><br>Firm's EIN ▶ <b>34-1322309</b><br>Phone no. (216) 831-7171 |

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

1 Briefly describe the organization's mission:  
**VISION: GREAT LAKES SCIENCE CENTER ENVISIONS A COMMUNITY WHERE ALL PEOPLE VALUE SCIENCE, TECHNOLOGY, ENGINEERING, AND MATH TO INFORM DECISION MAKING AND ENRICH LIVES. (CONTINUED ON SCHEDULE O)**

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

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

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

4a (Code: ) (Expenses \$ **1,040,217.** including grants of \$ ) (Revenue \$ )  
**EDUCATION: THE GREAT LAKES SCIENCE CENTER (GLSC) IS A COMMUNITY-FOCUSED, FORWARD-THINKING REGIONAL ASSET AND NORTHEAST OHIO'S LEADING SCIENCE AND TECHNOLOGY CENTER, OFFERING A WIDE ARRAY OF INNOVATIVE PROGRAMMING IN SERVICE OF ITS MISSION TO MAKE SCIENCE, TECHNOLOGY, ENGINEERING, AND MATH (STEM) COME ALIVE. EACH YEAR, GLSC'S EDUCATIONAL WORK ENSURES VISITORS COME TO GLSC TO EXPERIENCE NEW DEMONSTRATIONS, SEASONAL CAMPS, HOMESCHOOL, OUTREACH, AND COMMUNITY EVENTS THAT TEACH, INSPIRE, AND DEMONSTRATE STEM'S RELEVANCE IN OUR DAILY LIVES. GLSC IS ALSO HOME TO THE 9TH GRADE CLASS OF CLEVELAND METROPOLITAN SCHOOL DISTRICT'S (CMSD) AWARD-WINNING MC2STEM HIGH SCHOOL. (CONTINUED ON SCHEDULE O)**

4b (Code: ) (Expenses \$ **1,920,416.** including grants of \$ ) (Revenue \$ )  
**EXHIBITS: IN ADDITION TO HUNDREDS OF HANDS-ON EXHIBITS AND TEMPORARY EXHIBITIONS, GLSC IS THE HOME OF THE NASA GLENN VISITOR CENTER, THE STEAMSHIP WILLIAM G. MATHER, AND THE CLEVELAND CLINIC DOME THEATER IN ADDITION TO TEMPORARY EXHIBITS.**

**TEMPORARY EXHIBITIONS IN FY18 INCLUDED ALL ABOARD! THE SCIENCE OF TRAINS, BUILD IT! ENGINEERING FUN ONE BRICK AT A TIME, AND TAPESCAPE: STICKY SCIENCE. TWO OF THE THREE SPECIAL EXHIBITIONS FEATURED WERE ENTIRELY DEVELOPED IN-HOUSE, WHICH FALLS IN LINE WITH THE STRATEGIC BUSINESS PLAN'S EMPHASIS ON CONTROLLING EXPENSES WHILE DEVELOPING HIGHLY-ATTRACTIVE, REGIONALLY-RELEVANT EXHIBITS AND PROGRAMS THAT DELIVER A STRONG GUEST EXPERIENCE AND (CONTINUED ON SCHEDULE O)**

4c (Code: ) (Expenses \$ **1,765,878.** including grants of \$ ) (Revenue \$ )  
**MEMBERSHIP AND MARKETING: GREAT LAKES SCIENCE CENTER SERVED APPROXIMATELY 5,600 MEMBER HOUSEHOLDS IN FY18, ACCOUNTING FOR ALMOST 59,000 MEMBER VISITS TO THE SCIENCE CENTER. MEMBERSHIP IS SUPPORTED ACROSS THE MARKETING, DEVELOPMENT, AND GUEST SERVICES DEPARTMENTS. IMPROVEMENTS TO MEMBER AND MARKETING EXPERIENCES THIS YEAR INCLUDED AN INCREASED NUMBER OF MEMBER EVENTS SUCH AS EXHIBIT AND FILM PREVIEWS.**

**ONE OF THE KEY FINDINGS THAT WENT INTO THE CREATION OF THE SCIENCE CENTER'S 2018-2022 STRATEGIC BUSINESS PLAN WAS THE OPPORTUNITY TO GROW ATTENDANCE AND ATTENDANCE-RELATED REVENUE BY INVESTING IN THE VISITOR EXPERIENCE. INCREASING THE NUMBER OF REPEAT VISITS BY MEMBERS IS ESSENTIAL IN REACHING THIS GOAL. (CONTINUED ON SCHEDULE O)**

4d Other program services (Describe in Schedule O.)  
(Expenses \$ **1,779,527.** including grants of \$ ) (Revenue \$ )

4e Total program service expenses **6,506,038.**

**GREAT LAKES MUSEUM OF SCIENCE,  
ENVIRONMENT AND TECHNOLOGY**

**Part IV Checklist of Required Schedules**

|   | Yes      | No       |
|---|----------|----------|
| <b>1</b> Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)?<br><i>If "Yes," complete Schedule A</i> .....  | <b>X</b> |          |
| <b>2</b> Is the organization required to complete <i>Schedule B, Schedule of Contributors?</i> .....  | <b>X</b> |          |
| <b>3</b> 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> .....  |          | <b>X</b> |
| <b>4</b> <b>Section 501(c)(3) organizations.</b> 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> .....   |          | <b>X</b> |
| <b>5</b> 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> .....   |          | <b>X</b> |
| <b>6</b> 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> .....  |          | <b>X</b> |
| <b>7</b> 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> .....  |          | <b>X</b> |
| <b>8</b> Did the organization maintain collections of works of art, historical treasures, or other similar assets? <i>If "Yes," complete Schedule D, Part III</i> .....   | <b>X</b> |          |
| <b>9</b> 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> .....            |          | <b>X</b> |
| <b>10</b> 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> .....   | <b>X</b> |          |
| <b>11</b> 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.   |          |          |
| <b>a</b> 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> .....   | <b>X</b> |          |
| <b>b</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> .....   |          | <b>X</b> |
| <b>c</b> 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> .....   |          | <b>X</b> |
| <b>d</b> 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> .....  |          | <b>X</b> |
| <b>e</b> Did the organization report an amount for other liabilities in Part X, line 25? <i>If "Yes," complete Schedule D, Part X</i> .....   | <b>X</b> |          |
| <b>f</b> 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> .....  | <b>X</b> |          |
| <b>12a</b> Did the organization obtain separate, independent audited financial statements for the tax year? <i>If "Yes," complete Schedule D, Parts XI and XII</i> .....  | <b>X</b> |          |
| <b>b</b> Was the organization included in consolidated, independent audited financial statements for the tax year?<br><i>If "Yes," and if the organization answered "No" to line 12a, then completing Schedule D, Parts XI and XII is optional</i> .....  |          | <b>X</b> |
| <b>13</b> Is the organization a school described in section 170(b)(1)(A)(ii)? <i>If "Yes," complete Schedule E</i> .....  |          | <b>X</b> |
| <b>14a</b> Did the organization maintain an office, employees, or agents outside of the United States? .....  |          | <b>X</b> |
| <b>b</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> ..... |          | <b>X</b> |
| <b>15</b> 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> .....   |          | <b>X</b> |
| <b>16</b> 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> .....   |          | <b>X</b> |
| <b>17</b> 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> .....   |          | <b>X</b> |
| <b>18</b> 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> .....   | <b>X</b> |          |
| <b>19</b> 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> .....   |          | <b>X</b> |

**GREAT LAKES MUSEUM OF SCIENCE,  
ENVIRONMENT AND TECHNOLOGY**

**Part IV Checklist of Required Schedules** *(continued)*

|  | Yes      | No       |
|--|----------|----------|
| <b>20a</b> Did the organization operate one or more hospital facilities? <i>If "Yes," complete Schedule H</i> .....  |          | <b>X</b> |
| <b>b</b> If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return? .....  |          |          |
| <b>21</b> 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> .....   |          | <b>X</b> |
| <b>22</b> 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> .....   |          | <b>X</b> |
| <b>23</b> 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> .....  | <b>X</b> |          |
| <b>24a</b> 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> .....                           |          | <b>X</b> |
| <b>b</b> Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception? .....   |          |          |
| <b>c</b> Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease any tax-exempt bonds? .....  |          |          |
| <b>d</b> Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year? .....   |          |          |
| <b>25a Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations.</b> 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> .....   |          | <b>X</b> |
| <b>b</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> .....  |          | <b>X</b> |
| <b>26</b> 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> .....                                 |          | <b>X</b> |
| <b>27</b> 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> ..... |          | <b>X</b> |
| <b>28</b> 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):  |          |          |
| <b>a</b> A current or former officer, director, trustee, or key employee? <i>If "Yes," complete Schedule L, Part IV</i> .....  |          | <b>X</b> |
| <b>b</b> A family member of a current or former officer, director, trustee, or key employee? <i>If "Yes," complete Schedule L, Part IV</i> .....   |          | <b>X</b> |
| <b>c</b> 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> .....   |          | <b>X</b> |
| <b>29</b> Did the organization receive more than \$25,000 in non-cash contributions? <i>If "Yes," complete Schedule M</i> .....  |          | <b>X</b> |
| <b>30</b> Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation contributions? <i>If "Yes," complete Schedule M</i> .....  |          | <b>X</b> |
| <b>31</b> Did the organization liquidate, terminate, or dissolve and cease operations? <i>If "Yes," complete Schedule N, Part I</i> .....  |          | <b>X</b> |
| <b>32</b> 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> .....  |          | <b>X</b> |
| <b>33</b> 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> .....  |          | <b>X</b> |
| <b>34</b> 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> .....  |          | <b>X</b> |
| <b>35a</b> Did the organization have a controlled entity within the meaning of section 512(b)(13)? .....   |          | <b>X</b> |
| <b>b</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> .....  |          |          |
| <b>36 Section 501(c)(3) organizations.</b> Did the organization make any transfers to an exempt non-charitable related organization? <i>If "Yes," complete Schedule R, Part V, line 2</i> .....  |          | <b>X</b> |
| <b>37</b> 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> .....   |          | <b>X</b> |
| <b>38</b> Did the organization complete Schedule O and provide explanations in Schedule O for Part VI, lines 11b and 19? .....   |          |          |
| <b>Note.</b> All Form 990 filers are required to complete Schedule O .....   | <b>X</b> |          |

**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 |
|------------|--|-----|----|
| <b>1a</b>  | Enter the number reported in Box 3 of Form 1096. Enter -0- if not applicable   |     |    |
| <b>1b</b>  | Enter the number of Forms W-2G included in line 1a. Enter -0- if not applicable  |     |    |
| <b>1c</b>  | Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming (gambling) winnings to prize winners?   | X   |    |
| <b>2a</b>  | Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax Statements, filed for the calendar year ending with or within the year covered by this return  |     |    |
| <b>2b</b>  | If at least one is reported on line 2a, did the organization file all required federal employment tax returns?<br><b>Note.</b> If the sum of lines 1a and 2a is greater than 250, you may be required to e-file (see instructions)         | X   |    |
| <b>3a</b>  | Did the organization have unrelated business gross income of \$1,000 or more during the year?  |     | X  |
| <b>3b</b>  | If "Yes," has it filed a Form 990-T for this year? If "No," to line 3b, provide an explanation in Schedule O   |     |    |
| <b>4a</b>  | At any time during the calendar year, did the organization have an interest in, or a signature or other authority over, a financial account in a foreign country (such as a bank account, securities account, or other financial account)? |     | X  |
| <b>4b</b>  | If "Yes," enter the name of the foreign country:<br>See instructions for filing requirements for FinCEN Form 114, Report of Foreign Bank and Financial Accounts (FBAR).  |     |    |
| <b>5a</b>  | Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?  |     | X  |
| <b>5b</b>  | Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?   |     | X  |
| <b>5c</b>  | If "Yes," to line 5a or 5b, did the organization file Form 8886-T?   |     |    |
| <b>6a</b>  | Does the organization have annual gross receipts that are normally greater than \$100,000, and did the organization solicit any contributions that were not tax deductible as charitable contributions?                                    |     | X  |
| <b>6b</b>  | If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts were not tax deductible?  |     |    |
| <b>7</b>   | <b>Organizations that may receive deductible contributions under section 170(c).</b>   |     |    |
| <b>7a</b>  | Did the organization receive a payment in excess of \$75 made partly as a contribution and partly for goods and services provided to the payor?  | X   |    |
| <b>7b</b>  | If "Yes," did the organization notify the donor of the value of the goods or services provided?  | X   |    |
| <b>7c</b>  | Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required to file Form 8282?   |     | X  |
| <b>7d</b>  | If "Yes," indicate the number of Forms 8282 filed during the year  |     |    |
| <b>7e</b>  | Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?  |     | X  |
| <b>7f</b>  | Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?   |     | X  |
| <b>7g</b>  | If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?   |     |    |
| <b>7h</b>  | If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C?   |     |    |
| <b>8</b>   | <b>Sponsoring organizations maintaining donor advised funds.</b> Did a donor advised fund maintained by the sponsoring organization have excess business holdings at any time during the year?   |     |    |
| <b>9</b>   | <b>Sponsoring organizations maintaining donor advised funds.</b>   |     |    |
| <b>9a</b>  | Did the sponsoring organization make any taxable distributions under section 4966?   |     |    |
| <b>9b</b>  | Did the sponsoring organization make a distribution to a donor, donor advisor, or related person?  |     |    |
| <b>10</b>  | <b>Section 501(c)(7) organizations.</b> Enter:   |     |    |
| <b>10a</b> | Initiation fees and capital contributions included on Part VIII, line 12   |     |    |
| <b>10b</b> | Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities  |     |    |
| <b>11</b>  | <b>Section 501(c)(12) organizations.</b> Enter:  |     |    |
| <b>11a</b> | Gross income from members or shareholders  |     |    |
| <b>11b</b> | Gross income from other sources (Do not net amounts due or paid to other sources against amounts due or received from them.)   |     |    |
| <b>12a</b> | <b>Section 4947(a)(1) non-exempt charitable trusts.</b> Is the organization filing Form 990 in lieu of Form 1041?  |     |    |
| <b>12b</b> | If "Yes," enter the amount of tax-exempt interest received or accrued during the year  |     |    |
| <b>13</b>  | <b>Section 501(c)(29) qualified nonprofit health insurance issuers.</b>  |     |    |
| <b>13a</b> | Is the organization licensed to issue qualified health plans in more than one state?<br><b>Note.</b> See the instructions for additional information the organization must report on Schedule O.   |     |    |
| <b>13b</b> | Enter the amount of reserves the organization is required to maintain by the states in which the organization is licensed to issue qualified health plans  |     |    |
| <b>13c</b> | Enter the amount of reserves on hand   |     |    |
| <b>14a</b> | Did the organization receive any payments for indoor tanning services during the tax year?   |     | X  |
| <b>14b</b> | If "Yes," has it filed a Form 720 to report these payments? If "No," provide an explanation in Schedule O  |     |    |

**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 |
|-----------|--|-----|----|
| <b>1a</b> | Enter the number of voting members of the governing body at the end of the tax year<br>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. |     |    |
|           | <b>1a</b> 33   |     |    |
| <b>b</b>  | Enter the number of voting members included in line 1a, above, who are independent   |     |    |
|           | <b>1b</b> 33   |     |    |
| <b>2</b>  | 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  |
| <b>3</b>  | 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  |
| <b>4</b>  | Did the organization make any significant changes to its governing documents since the prior Form 990 was filed?   |     | X  |
| <b>5</b>  | Did the organization become aware during the year of a significant diversion of the organization's assets?   |     | X  |
| <b>6</b>  | Did the organization have members or stockholders?   |     | X  |
| <b>7a</b> | 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>b</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  |
| <b>8</b>  | Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following:  |     |    |
| <b>a</b>  | The governing body?  | X   |    |
| <b>b</b>  | Each committee with authority to act on behalf of the governing body?  | X   |    |
| <b>9</b>  | 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 |
|------------|--|-----|----|
| <b>10a</b> | Did the organization have local chapters, branches, or affiliates?   |     | X  |
| <b>b</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?   |     |    |
| <b>10b</b> |  |     |    |
| <b>11a</b> | Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?  | X   |    |
| <b>b</b>   | Describe in Schedule O the process, if any, used by the organization to review this Form 990.  |     |    |
| <b>12a</b> | Did the organization have a written conflict of interest policy? If "No," go to line 13  | X   |    |
| <b>b</b>   | Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts?  | X   |    |
| <b>c</b>   | Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe in Schedule O how this was done   | X   |    |
| <b>12c</b> |  | X   |    |
| <b>13</b>  | Did the organization have a written whistleblower policy?  | X   |    |
| <b>14</b>  | Did the organization have a written document retention and destruction policy?   | X   |    |
| <b>15</b>  | 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?   |     |    |
| <b>a</b>   | The organization's CEO, Executive Director, or top management official   | X   |    |
| <b>15a</b> |  | X   |    |
| <b>b</b>   | Other officers or key employees of the organization  |     | X  |
| <b>15b</b> |  |     | X  |
|            | If "Yes" to line 15a or 15b, describe the process in Schedule O (see instructions).  |     |    |
| <b>16a</b> | 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>b</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? |     |    |
| <b>16b</b> |  |     |    |

**Section C. Disclosure**

- 17** List the states with which a copy of this Form 990 is required to be filed **OH**
- 18** Section 6104 requires an organization to make its Forms 1023 (or 1024 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: **DR. KIRSTEN ELLENBOGEN, PRESIDENT & CEO - 216-694-2000**  
**601 ERIESIDE AVE, CLEVELAND, OH 44114**

GREAT LAKES MUSEUM OF SCIENCE,  
ENVIRONMENT AND TECHNOLOGY

**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)<br>Name and Title                                | (B)<br>Average hours per week (list any hours for related organizations below line) | (C)<br>Position (do not check more than one box, unless person is both an officer and a director/trustee) |                       |         |              |                              |        | (D)<br>Reportable compensation from the organization (W-2/1099-MISC) | (E)<br>Reportable compensation from related organizations (W-2/1099-MISC) | (F)<br>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) MARK BARKER<br>INDIV TRUSTEE OR DIRECTOR         | 1.00  | X   |                       |         |              |                              | 0.     | 0.   | 0.  |   |
| (2) RANDY BENNETT<br>INDIV TRUSTEE OR DIRECTOR       | 1.00  | X   |                       |         |              |                              | 0.     | 0.   | 0.  |   |
| (3) DR. PETER A. BURKE<br>INDIV TRUSTEE OR DIRECTOR  | 1.00  | X   |                       |         |              |                              | 0.     | 0.   | 0.  |   |
| (4) DENNIS A. COCCO<br>INDIV TRUSTEE OR DIRECTOR     | 1.00  | X   |                       |         |              |                              | 0.     | 0.   | 0.  |   |
| (5) PAUL J. DOLAN<br>INDIV TRUSTEE OR DIRECTOR       | 1.00  | X   |                       |         |              |                              | 0.     | 0.   | 0.  |   |
| (6) KATINKA DOMOTORFFY<br>INDIV TRUSTEE OR DIRECTOR  | 1.00  | X   |                       |         |              |                              | 0.     | 0.   | 0.  |   |
| (7) THOMAS BRICK<br>INDIV TRUSTEE OR DIRECTOR        | 1.00  | X   |                       |         |              |                              | 0.     | 0.   | 0.  |   |
| (8) DAN DIMARCO<br>INDIV TRUSTEE OR DIRECTOR         | 1.00  | X   |                       |         |              |                              | 0.     | 0.   | 0.  |   |
| (9) SUSAN R. FLAHERTY<br>INDIV TRUSTEE OR DIRECTOR   | 1.00  | X   |                       |         |              |                              | 0.     | 0.   | 0.  |   |
| (10) KEN MORGAN<br>INDIV TRUSTEE OR DIRECTOR         | 1.00  | X   |                       |         |              |                              | 0.     | 0.   | 0.  |   |
| (11) DR. ROBERT T. GRAF<br>INDIV TRUSTEE OR DIRECTOR | 1.00  | X   |                       |         |              |                              | 0.     | 0.   | 0.  |   |
| (12) MARY BETH HOLDFORD<br>INDIV TRUSTEE OR DIRECTOR | 1.00  | X   |                       |         |              |                              | 0.     | 0.   | 0.  |   |
| (13) THOMAS MATTHEWS<br>INDIV TRUSTEE OR DIRECTOR    | 1.00  | X   |                       |         |              |                              | 0.     | 0.   | 0.  |   |
| (14) RICHARD MORRISON<br>INDIV TRUSTEE OR DIRECTOR   | 1.00  | X   |                       |         |              |                              | 0.     | 0.   | 0.  |   |
| (15) ARAM NERPOUNI<br>INDIV TRUSTEE OR DIRECTOR      | 1.00  | X   |                       |         |              |                              | 0.     | 0.   | 0.  |   |
| (16) DAVID H. PEACE<br>INDIV TRUSTEE OR DIRECTOR     | 1.00  | X   |                       |         |              |                              | 0.     | 0.   | 0.  |   |
| (17) LINDA RAE<br>INDIV TRUSTEE OR DIRECTOR          | 1.00  | X   |                       |         |              |                              | 0.     | 0.   | 0.  |   |



GREAT LAKES MUSEUM OF SCIENCE,  
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**Part VII** Section A. Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees (continued)

| (A)<br>Name and title  | (B)<br>Average hours per week (list any hours for related organizations below line) | (C)<br>Position (do not check more than one box, unless person is both an officer and a director/trustee) |                       |         |              |                              |        | (D)<br>Reportable compensation from the organization (W-2/1099-MISC) | (E)<br>Reportable compensation from related organizations (W-2/1099-MISC) | (F)<br>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) NANCY BERARDINELLI-KRANTZ<br>INDIV TRUSTEE OR DIRECTOR    | 1.00  | X   |                       |         |              |                              |        | 0.   | 0.  | 0.  |
| (19) JAMES H. ROLLINSON<br>INDIV TRUSTEE OR DIRECTOR           | 1.00  | X   |                       |         |              |                              |        | 0.   | 0.  | 0.  |
| (20) PETER BUCA<br>INDIV TRUSTEE OR DIRECTOR                   | 1.00  | X   |                       |         |              |                              |        | 0.   | 0.  | 0.  |
| (21) WILLIAM CANADY<br>INDIV TRUSTEE OR DIRECTOR               | 1.00  | X   |                       |         |              |                              |        | 0.   | 0.  | 0.  |
| (22) DOUGLAS H. SMITH<br>INDIV TRUSTEE OR DIRECTOR             | 1.00  | X   |                       |         |              |                              |        | 0.   | 0.  | 0.  |
| (23) DIANA P. STRONGOSKY<br>INDIV TRUSTEE OR DIRECTOR          | 1.00  | X   |                       |         |              |                              |        | 0.   | 0.  | 0.  |
| (24) MARVIN A. THOMAS, JR.<br>INDIV TRUSTEE OR DIRECTOR        | 1.00  | X   |                       |         |              |                              |        | 0.   | 0.  | 0.  |
| (25) TED EVANS<br>INDIV TRUSTEE OR DIRECTOR                    | 1.00  | X   |                       |         |              |                              |        | 0.   | 0.  | 0.  |
| (26) KIRSTEN ELLENBOGEN<br>PRESIDENT & CEO                     | 40.00   | X   |                       | X       |              |                              |        | 171,280.   | 0.  | 28,359.   |
| <b>1b Sub-total</b>  |   |   |                       |         |              |                              |        | 171,280.   | 0.  | 28,359.   |
| <b>c Total from continuation sheets to Part VII, Section A</b> |   |   |                       |         |              |                              |        | 336,946.   | 0.  | 38,292.   |
| <b>d Total (add lines 1b and 1c)</b>                           |   |   |                       |         |              |                              |        | 508,226.   | 0.  | 66,651.   |

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 **4**

|   | Yes | No |
|---|-----|----|
| 3 Did the organization list any <b>former</b> officer, director, or trustee, key employee, or highest compensated employee on line 1a? <i>If "Yes," complete Schedule J for such individual</i>                                       |     | X  |
| 4 For any individual listed on line 1a, is the sum of reportable compensation and other compensation from the organization and related organizations greater than \$150,000? <i>If "Yes," complete Schedule J for such individual</i> | X   |    |
| 5 Did any person listed on line 1a receive or accrue compensation from any unrelated organization or individual for services rendered to the organization? <i>If "Yes," complete Schedule J for such person</i>                       |     | X  |

**Section B. Independent Contractors**

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

| (A)<br>Name and business address | (B)<br>Description of services | (C)<br>Compensation |
|----------------------------------|--------------------------------|---------------------|
| NONE                             |                                |                     |
|                                  |                                |                     |
|                                  |                                |                     |
|                                  |                                |                     |
|                                  |                                |                     |

2 Total number of independent contractors (including but not limited to those listed above) who received more than \$100,000 of compensation from the organization **0**

SEE PART VII, SECTION A CONTINUATION SHEETS



**GREAT LAKES MUSEUM OF SCIENCE,  
ENVIRONMENT AND TECHNOLOGY**

**Part VIII Statement of Revenue**

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

|   |   |  | (A)<br>Total revenue           | (B)<br>Related or<br>exempt function<br>revenue | (C)<br>Unrelated<br>business<br>revenue | (D)<br>Revenue excluded<br>from tax under<br>sections<br>512 - 514 |  |
|---|---|--|--------------------------------|---|---|--|--|
| <b>Contributions, Gifts, Grants<br/>and Other Similar Amounts</b>             | <b>1 a</b> Federated campaigns .....  | <b>1a</b>  |                                |   |   |  |  |
|   | <b>b</b> Membership dues .....  | <b>1b</b>  | 701,631.                       |   |   |  |  |
|   | <b>c</b> Fundraising events .....   | <b>1c</b>  | 129,091.                       |   |   |  |  |
|   | <b>d</b> Related organizations .....  | <b>1d</b>  |                                |   |   |  |  |
|   | <b>e</b> Government grants (contributions) .....  | <b>1e</b>  | 55,000.                        |   |   |  |  |
|   | <b>f</b> All other contributions, gifts, grants, and<br>similar amounts not included above .....  | <b>1f</b>  | 1,257,735.                     |   |   |  |  |
|   | <b>g</b> Noncash contributions included in lines 1a-1f: \$ .....  |  | 2,847.                         |   |   |  |  |
|   | <b>h Total.</b> Add lines 1a-1f .....   |  | 2,143,457.                     |   |   |  |  |
|   | <b>Program Service<br/>Revenue</b>  | <b>2 a</b> ADMISSIONS .....                                    | <b>Business Code</b><br>713990 | 1,800,898.                                      | 1,800,898.                              |  |  |
| <b>b</b> EDUCATIONAL PROGRAM .....  |   | 611710   | 613,391.                       | 613,391.  |   |  |  |
| <b>c</b> FACILITY RENTAL .....  |   | 532000   | 240,748.                       | 240,748.  |   |  |  |
| <b>d</b> .....  |   |  |                                |   |   |  |  |
| <b>e</b> .....  |   |  |                                |   |   |  |  |
| <b>f</b> All other program service revenue .....                              |   |  |                                |   |   |  |  |
| <b>g Total.</b> Add lines 2a-2f .....   |   |  | 2,655,037.                     |   |   |  |  |
| <b>Other Revenue</b>  | <b>3</b> Investment income (including dividends, interest, and<br>other similar amounts) .....  |  | 227,691.                       |   |   | 227,691.   |  |
|   | <b>4</b> Income from investment of tax-exempt bond proceeds .....   |  |                                |   |   |  |  |
|   | <b>5</b> Royalties .....  |  |                                |   |   |  |  |
|   | <b>6 a</b> Gross rents .....  | (i) Real   |                                |   |   |  |  |
|   |   | (ii) Personal  |                                |   |   |  |  |
|   |   | <b>b</b> Less: rental expenses .....                           |                                |   |   |  |  |
|   |   | <b>c</b> Rental income or (loss) .....                         |                                |   |   |  |  |
|   | <b>d</b> Net rental income or (loss) .....  |  |                                |   |   |  |  |
|   | <b>7 a</b> Gross amount from sales of<br>assets other than inventory .....  | (i) Securities   |                                |   |   |  |  |
|   |   | (ii) Other   |                                |   |   |  |  |
|   |   | <b>b</b> Less: cost or other basis<br>and sales expenses ..... |                                | 2,919,191.                                      |   |  |  |
|   |   | <b>c</b> Gain or (loss) .....                                  |                                | 13.   |   |  |  |
|   | <b>d</b> Net gain or (loss) .....   |  | 13.                            |   |   | 13.  |  |
|   | <b>8 a</b> Gross income from fundraising events (not<br>including \$ 129,091. of<br>contributions reported on line 1c). See<br>Part IV, line 18 ..... | <b>a</b>   |                                | 0.  |   |  |  |
|   |   | <b>b</b> Less: direct expenses .....                           |                                | 78,060.   |   |  |  |
| <b>c</b> Net income or (loss) from fundraising events .....                   |   |  | -78,060.                       |   |   | -78,060.   |  |
| <b>9 a</b> Gross income from gaming activities. See<br>Part IV, line 19 ..... | <b>a</b>  |  |                                |   |   |  |  |
|   | <b>b</b> Less: direct expenses .....  |  |                                |   |   |  |  |
|   | <b>c</b> Net income or (loss) from gaming activities .....  |  |                                |   |   |  |  |
| <b>10 a</b> Gross sales of inventory, less returns<br>and allowances .....    | <b>a</b>  |  |                                |   |   |  |  |
|   | <b>b</b> Less: cost of goods sold .....   |  |                                |   |   |  |  |
|   | <b>c</b> Net income or (loss) from sales of inventory .....   |  |                                |   |   |  |  |
| Miscellaneous Revenue   |   | <b>Business Code</b>   |                                |   |   |  |  |
| <b>11 a</b> PARKING GARAGE .....  |   | 531390   | 707,081.                       | 707,081.  |   |  |  |
|   | <b>b</b> CONCESSIONS & OTHER .....  |  | 722210                         | 160,725.  | 160,725.                                |  |  |
|   |   | <b>c</b> STORE REVENUE .....                                   |                                | 453220  | 89,096.                                 | 89,096.  |  |
|   | <b>d</b> All other revenue .....  |  | 999999                         | 15,583.   | 15,583.                                 |  |  |
|   | <b>e Total.</b> Add lines 11a-11d .....   |  |                                | 972,485.  |   |  |  |
| <b>12 Total revenue.</b> See instructions. ....                               |   |  | 5,920,623.                     | 3,627,522.                                      | 0.                                      | 149,644.   |  |

**GREAT LAKES MUSEUM OF SCIENCE,  
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**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

| <i>Do not include amounts reported on lines 6b, 7b, 8b, 9b, and 10b of Part VIII.</i>  | <b>(A)</b><br>Total expenses | <b>(B)</b><br>Program service expenses | <b>(C)</b><br>Management and general expenses | <b>(D)</b><br>Fundraising expenses |
|--|------------------------------|--|---|------------------------------------|
| <b>1</b> Grants and other assistance to domestic organizations and domestic governments. See Part IV, line 21  |                              |  |   |                                    |
| <b>2</b> Grants and other assistance to domestic individuals. See Part IV, line 22   |                              |  |   |                                    |
| <b>3</b> Grants and other assistance to foreign organizations, foreign governments, and foreign individuals. See Part IV, lines 15 and 16  |                              |  |   |                                    |
| <b>4</b> Benefits paid to or for members   |                              |  |   |                                    |
| <b>5</b> Compensation of current officers, directors, trustees, and key employees  | 171,280.                     | 120,114.                               | 35,631.                                       | 15,535.                            |
| <b>6</b> Compensation not included above, to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B)   |                              |  |   |                                    |
| <b>7</b> Other salaries and wages  | 2,889,987.                   | 2,026,670.                             | 601,202.                                      | 262,115.                           |
| <b>8</b> Pension plan accruals and contributions (include section 401(k) and 403(b) employer contributions)  |                              |  |   |                                    |
| <b>9</b> Other employee benefits   | 468,397.                     | 328,474.                               | 97,440.                                       | 42,483.                            |
| <b>10</b> Payroll taxes  | 197,790.                     | 138,705.                               | 41,146.                                       | 17,939.                            |
| <b>11</b> Fees for services (non-employees):   |                              |  |   |                                    |
| <b>a</b> Management  |                              |  |   |                                    |
| <b>b</b> Legal   | 22,551.                      |  | 22,551.                                       |                                    |
| <b>c</b> Accounting  | 40,483.                      |  | 40,483.                                       |                                    |
| <b>d</b> Lobbying  |                              |  |   |                                    |
| <b>e</b> Professional fundraising services. See Part IV, line 17   |                              |  |   |                                    |
| <b>f</b> Investment management fees  | 40,955.                      |  | 40,955.                                       |                                    |
| <b>g</b> Other. (If line 11g amount exceeds 10% of line 25, column (A) amount, list line 11g expenses on Sch O.)   | 125,789.                     | 57,227.                                | 20,450.                                       | 48,112.                            |
| <b>12</b> Advertising and promotion  | 598,393.                     | 578,718.                               | 7,200.  | 12,475.                            |
| <b>13</b> Office expenses  | 8,397.                       | 6,531.                                 | 1,007.  | 859.                               |
| <b>14</b> Information technology   | 74,566.                      | 36,084.                                | 10,896.                                       | 27,586.                            |
| <b>15</b> Royalties  |                              |  |   |                                    |
| <b>16</b> Occupancy  | 140,094.                     | 140,094.                               |   |                                    |
| <b>17</b> Travel   | 12,402.                      | 7,524.                                 | 4,456.  | 422.                               |
| <b>18</b> Payments of travel or entertainment expenses for any federal, state, or local public officials   |                              |  |   |                                    |
| <b>19</b> Conferences, conventions, and meetings   | 10,490.                      | 7,277.                                 | 2,086.  | 1,127.                             |
| <b>20</b> Interest   | 115,572.                     |  | 115,572.                                      |                                    |
| <b>21</b> Payments to affiliates   |                              |  |   |                                    |
| <b>22</b> Depreciation, depletion, and amortization  | 1,988,780.                   | 1,727,111.                             | 181,501.                                      | 80,168.                            |
| <b>23</b> Insurance  | 168,277.                     | 131,987.                               | 36,290.                                       |                                    |
| <b>24</b> 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.) |                              |  |   |                                    |
| <b>a UTILITIES</b>   | 490,645.                     | 490,645.                               |   |                                    |
| <b>b REPAIR &amp; MAINTENANCE</b>  | 293,994.                     | 293,994.                               |   |                                    |
| <b>c BANK FEES</b>   | 86,455.                      | 67,493.                                | 9,374.  | 9,588.                             |
| <b>d SUPPLIES</b>  | 83,505.                      | 77,065.                                | 2,700.  | 3,740.                             |
| <b>e All other expenses</b>  | 315,938.                     | 270,325.                               | 32,000.                                       | 13,613.                            |
| <b>25 Total functional expenses.</b> Add lines 1 through 24e   | 8,344,740.                   | 6,506,038.                             | 1,302,940.                                    | 535,762.                           |
| <b>26 Joint costs.</b> Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation.                                     |                              |  |   |                                    |

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

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**Part X Balance Sheet**

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

|  |  | (A)<br>Beginning of year |             | (B)<br>End of year |          |  |
|--|--|--------------------------|-------------|--------------------|----------|--|
| <b>Assets</b>  | <b>1</b> Cash - non-interest-bearing .....   | 406,304.                 | <b>1</b>    | 235,885.           |          |  |
|  | <b>2</b> Savings and temporary cash investments .....  | 356,228.                 | <b>2</b>    | 474,904.           |          |  |
|  | <b>3</b> Pledges and grants receivable, net .....  | 719,159.                 | <b>3</b>    | 303,693.           |          |  |
|  | <b>4</b> Accounts receivable, net .....  | 118,275.                 | <b>4</b>    | 120,962.           |          |  |
|  | <b>5</b> Loans and other receivables from current and former officers, directors, trustees, key employees, and highest compensated employees. Complete Part II of Schedule L .....   |                          |             | <b>5</b>           |          |  |
|  | <b>6</b> 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 ..... |                          |             | <b>6</b>           |          |  |
|  | <b>7</b> Notes and loans receivable, net .....   |                          |             | <b>7</b>           |          |  |
|  | <b>8</b> Inventories for sale or use .....   |                          |             | <b>8</b>           |          |  |
|  | <b>9</b> Prepaid expenses and deferred charges .....   | 81,858.                  |             | <b>9</b>           | 122,080. |  |
|  | <b>10a</b> Land, buildings, and equipment: cost or other basis. Complete Part VI of Schedule D .....   | 72,515,528.              |             |                    |          |  |
|  | <b>b</b> Less: accumulated depreciation .....  | 41,784,494.              |             |                    |          |  |
|  | <b>11</b> Investments - publicly traded securities .....   | 32,109,146.              | <b>10c</b>  | 30,731,034.        |          |  |
|  | <b>12</b> Investments - other securities. See Part IV, line 11 .....   | 8,672,372.               | <b>11</b>   | 8,575,680.         |          |  |
|  | <b>13</b> Investments - program-related. See Part IV, line 11 .....  |                          | <b>12</b>   |                    |          |  |
|  | <b>14</b> Intangible assets .....  |                          | <b>13</b>   |                    |          |  |
|  | <b>15</b> Other assets. See Part IV, line 11 .....   |                          | <b>14</b>   |                    |          |  |
| <b>16</b> <b>Total assets.</b> Add lines 1 through 15 (must equal line 34) .....   | 42,463,342.  | <b>15</b>                |             |                    |          |  |
| <b>17</b> Accounts payable and accrued expenses .....  | 42,463,342.  | <b>16</b>                | 40,564,238. |                    |          |  |
| <b>18</b> Grants payable .....   | 732,027.   | <b>17</b>                | 799,055.    |                    |          |  |
| <b>19</b> Deferred revenue .....   |  | <b>18</b>                |             |                    |          |  |
| <b>20</b> Tax-exempt bond liabilities .....  | 62,369.  | <b>19</b>                | 350,725.    |                    |          |  |
| <b>21</b> Escrow or custodial account liability. Complete Part IV of Schedule D .....  |  | <b>20</b>                |             |                    |          |  |
| <b>22</b> 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 ..... |  | <b>21</b>                |             |                    |          |  |
| <b>23</b> Secured mortgages and notes payable to unrelated third parties .....   | 3,228,499.   | <b>22</b>                |             |                    |          |  |
| <b>24</b> Unsecured notes and loans payable to unrelated third parties .....   |  | <b>23</b>                | 3,070,304.  |                    |          |  |
| <b>25</b> 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 .....                |  | <b>24</b>                |             |                    |          |  |
| <b>26</b> <b>Total liabilities.</b> Add lines 17 through 25 .....  | 513,811.   | <b>25</b>                | 513,811.    |                    |          |  |
| <b>27</b> <b>Organizations that follow SFAS 117 (ASC 958), check here</b> <input checked="" type="checkbox"/> <b>and complete lines 27 through 29, and lines 33 and 34.</b>                          | 4,536,706.   | <b>26</b>                | 4,733,895.  |                    |          |  |
| <b>28</b> Unrestricted net assets .....  | 23,788,547.  | <b>27</b>                | 22,428,682. |                    |          |  |
| <b>29</b> Temporarily restricted net assets .....  | 9,652,204.   | <b>28</b>                | 8,915,776.  |                    |          |  |
| <b>30</b> Permanently restricted net assets .....  | 4,485,885.   | <b>29</b>                | 4,485,885.  |                    |          |  |
| <b>31</b> <b>Organizations that do not follow SFAS 117 (ASC 958), check here</b> <input type="checkbox"/> <b>and complete lines 30 through 34.</b>   |  |                          |             |                    |          |  |
| <b>32</b> Capital stock or trust principal, or current funds .....   |  | <b>30</b>                |             |                    |          |  |
| <b>33</b> Paid-in or capital surplus, or land, building, or equipment fund .....   |  | <b>31</b>                |             |                    |          |  |
| <b>34</b> Retained earnings, endowment, accumulated income, or other funds .....   |  | <b>32</b>                |             |                    |          |  |
| <b>35</b> Total net assets or fund balances .....  | 37,926,636.  | <b>33</b>                | 35,830,343. |                    |          |  |
| <b>36</b> Total liabilities and net assets/fund balances .....   | 42,463,342.  | <b>34</b>                | 40,564,238. |                    |          |  |

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**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  | 5,920,623.  |
| 2  | Total expenses (must equal Part IX, column (A), line 25)   | 2  | 8,344,740.  |
| 3  | Revenue less expenses. Subtract line 2 from line 1   | 3  | -2,424,117. |
| 4  | Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A))                      | 4  | 37,926,636. |
| 5  | Net unrealized gains (losses) on investments   | 5  | 357,824.    |
| 6  | Donated services and use of facilities   | 6  |             |
| 7  | Investment expenses  | 7  |             |
| 8  | Prior period adjustments   | 8  |             |
| 9  | Other changes in net assets or fund balances (explain in Schedule O)   | 9  | -30,000.    |
| 10 | Net assets or fund balances at end of year. Combine lines 3 through 9 (must equal Part X, line 33, column (B)) | 10 | 35,830,343. |

**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 _____<br>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? _____<br>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:<br><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? _____<br>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:<br><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? _____<br>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   |    |

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**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) 2013   | (b) 2014   | (c) 2015   | (d) 2016   | (e) 2017   | (f) Total   |
|--|------------|------------|------------|------------|------------|-------------|
| <b>1</b> Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.") .....  | 2,852,814. | 3,902,404. | 3,425,145. | 2,882,100. | 2,143,457. | 15,205,920. |
| <b>2</b> Tax revenues levied for the organization's benefit and either paid to or expended on its behalf .....   |            |            |            |            |            |             |
| <b>3</b> The value of services or facilities furnished by a governmental unit to the organization without charge ...   |            |            |            |            |            |             |
| <b>4 Total.</b> Add lines 1 through 3 .....  | 2,852,814. | 3,902,404. | 3,425,145. | 2,882,100. | 2,143,457. | 15,205,920. |
| <b>5</b> 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) ..... |            |            |            |            |            | 319,695.    |
| <b>6 Public support.</b> Subtract line 5 from line 4.  |            |            |            |            |            | 14,886,225. |

**Section B. Total Support**

| Calendar year (or fiscal year beginning in) ▶  | (a) 2013   | (b) 2014   | (c) 2015   | (d) 2016   | (e) 2017   | (f) Total                |
|--|------------|------------|------------|------------|------------|--------------------------|
| <b>7</b> Amounts from line 4 .....   | 2,852,814. | 3,902,404. | 3,425,145. | 2,882,100. | 2,143,457. | 15,205,920.              |
| <b>8</b> Gross income from interest, dividends, payments received on securities loans, rents, royalties, and income from similar sources ...   | 261,902.   | 329,633.   | 285,843.   | 196,542.   | 227,691.   | 1,301,611.               |
| <b>9</b> Net income from unrelated business activities, whether or not the business is regularly carried on ...  |            |            |            |            |            |                          |
| <b>10</b> Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.) .....  | 888,189.   | 727,463.   | 894,862.   | 929,039.   | 972,485.   | 4,412,038.               |
| <b>11 Total support.</b> Add lines 7 through 10  |            |            |            |            |            | 20,919,569.              |
| <b>12</b> Gross receipts from related activities, etc. (see instructions) .....  |            |            |            |            | 12         | 14,804,636.              |
| <b>13 First five years.</b> 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 <b>stop here</b> ..... |            |            |            |            |            | <input type="checkbox"/> |

**Section C. Computation of Public Support Percentage**

|   |           |                                     |
|---|-----------|-------------------------------------|
| <b>14</b> Public support percentage for 2017 (line 6, column (f) divided by line 11, column (f)) .....  | <b>14</b> | 71.16 %                             |
| <b>15</b> Public support percentage from 2016 Schedule A, Part II, line 14 .....  | <b>15</b> | 74.18 %                             |
| <b>16a 33 1/3% support test - 2017.</b> If the organization did not check the box on line 13, and line 14 is 33 1/3% or more, check this box and <b>stop here.</b> The organization qualifies as a publicly supported organization .....  |           | <input checked="" type="checkbox"/> |
| <b>b 33 1/3% support test - 2016.</b> 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 <b>stop here.</b> The organization qualifies as a publicly supported organization .....   |           | <input type="checkbox"/>            |
| <b>17a 10% -facts-and-circumstances test - 2017.</b> 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 <b>stop here.</b> 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>b 10% -facts-and-circumstances test - 2016.</b> 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 <b>stop here.</b> 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>18 Private foundation.</b> 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) 2013 | (b) 2014 | (c) 2015 | (d) 2016 | (e) 2017 | (f) Total |
|---|----------|----------|----------|----------|----------|-----------|
| <b>1</b> Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.") .....   |          |          |          |          |          |           |
| <b>2</b> 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 |          |          |          |          |          |           |
| <b>3</b> Gross receipts from activities that are not an unrelated trade or business under section 513 .....   |          |          |          |          |          |           |
| <b>4</b> Tax revenues levied for the organization's benefit and either paid to or expended on its behalf .....  |          |          |          |          |          |           |
| <b>5</b> The value of services or facilities furnished by a governmental unit to the organization without charge ...  |          |          |          |          |          |           |
| <b>6 Total.</b> Add lines 1 through 5 .....   |          |          |          |          |          |           |
| <b>7a</b> Amounts included on lines 1, 2, and 3 received from disqualified persons  |          |          |          |          |          |           |
| <b>b</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 .....     |          |          |          |          |          |           |
| <b>c</b> Add lines 7a and 7b .....  |          |          |          |          |          |           |
| <b>8 Public support.</b> (Subtract line 7c from line 6.)  |          |          |          |          |          |           |

**Section B. Total Support**

| Calendar year (or fiscal year beginning in) ►  | (a) 2013 | (b) 2014 | (c) 2015 | (d) 2016 | (e) 2017 | (f) Total |
|--|----------|----------|----------|----------|----------|-----------|
| <b>9</b> Amounts from line 6 .....   |          |          |          |          |          |           |
| <b>10a</b> Gross income from interest, dividends, payments received on securities loans, rents, royalties, and income from similar sources ... |          |          |          |          |          |           |
| <b>b</b> Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975 .....                         |          |          |          |          |          |           |
| <b>c</b> Add lines 10a and 10b .....   |          |          |          |          |          |           |
| <b>11</b> Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on .....    |          |          |          |          |          |           |
| <b>12</b> Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.) .....                                |          |          |          |          |          |           |
| <b>13 Total support.</b> (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**

|  |           |   |
|--|-----------|---|
| <b>15</b> Public support percentage for 2017 (line 8, column (f) divided by line 13, column (f)) ..... | <b>15</b> | % |
| <b>16</b> Public support percentage from 2016 Schedule A, Part III, line 15 .....                      | <b>16</b> | % |

**Section D. Computation of Investment Income Percentage**

|   |           |   |
|---|-----------|---|
| <b>17</b> Investment income percentage for 2017 (line 10c, column (f) divided by line 13, column (f)) ..... | <b>17</b> | % |
| <b>18</b> Investment income percentage from 2016 Schedule A, Part III, line 17 .....                        | <b>18</b> | % |

**19a 33 1/3% support tests - 2017.** 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 - 2016.** 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 |
|--|-----|----|
| <b>1</b> 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>  |     |    |
| <b>2</b> 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>   |     |    |
| <b>3a</b> 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>b</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>   |     |    |
| <b>c</b> 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>  |     |    |
| <b>4a</b> 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>b</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>  |     |    |
| <b>c</b> 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>   |     |    |
| <b>5a</b> 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>b Type I or Type II only.</b> Was any added or substituted supported organization part of a class already designated in the organization's organizing document?   |     |    |
| <b>c Substitutions only.</b> Was the substitution the result of an event beyond the organization's control?  |     |    |
| <b>6</b> 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>  |     |    |
| <b>7</b> Did the organization provide a grant, loan, compensation, or other similar payment to a substantial contributor (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>   |     |    |
| <b>8</b> 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>  |     |    |
| <b>9a</b> 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>b</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>  |     |    |
| <b>c</b> 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>   |     |    |
| <b>10a</b> 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>b</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 |
|--|-----|----|
| <b>11</b> Has the organization accepted a gift or contribution from any of the following persons?  |     |    |
| <b>a</b> 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>b</b> A family member of a person described in (a) above?   |     |    |
| <b>c</b> A 35% controlled entity of a person described in (a) or (b) above? If "Yes" to a, b, or c, provide detail in Part VI.   |     |    |
| <b>11a</b>   |     |    |
| <b>11b</b>   |     |    |
| <b>11c</b>   |     |    |

**Section B. Type I Supporting Organizations**

|  | Yes | No |
|--|-----|----|
| <b>1</b> 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? 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. |     |    |
| <b>2</b> Did the organization operate for the benefit of any supported organization other than the supported organization(s) that operated, supervised, or controlled the supporting organization? If "Yes," explain in Part VI how providing such benefit carried out the purposes of the supported organization(s) that operated, supervised, or controlled the supporting organization.   |     |    |
| <b>1</b>   |     |    |
| <b>2</b>   |     |    |

**Section C. Type II Supporting Organizations**

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

**Section D. All Type III Supporting Organizations**

|   | Yes | No |
|---|-----|----|
| <b>1</b> 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? |     |    |
| <b>2</b> Were any of the organization's officers, directors, or trustees either (i) appointed or elected by the supported organization(s) or (ii) serving on the governing body of a supported organization? If "No," explain in Part VI how the organization maintained a close and continuous working relationship with the supported organization(s).  |     |    |
| <b>3</b> 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? If "Yes," describe in Part VI the role the organization's supported organizations played in this regard.   |     |    |
| <b>1</b>  |     |    |
| <b>2</b>  |     |    |
| <b>3</b>  |     |    |

**Section E. Type III Functionally Integrated Supporting Organizations**

|  |  |     |    |
|--|--|-----|----|
| <b>1</b> Check the box next to the method that the organization used to satisfy the Integral Part Test during the year (see instructions).   |  |     |    |
| <b>a</b> <input type="checkbox"/> The organization satisfied the Activities Test. Complete line 2 below.   |  |     |    |
| <b>b</b> <input type="checkbox"/> The organization is the parent of each of its supported organizations. Complete line 3 below.  |  |     |    |
| <b>c</b> <input type="checkbox"/> The organization supported a governmental entity. Describe in Part VI how you supported a government entity (see instructions).  |  |     |    |
| <b>2</b> Activities Test. Answer (a) and (b) below.  |  | Yes | No |
| <b>a</b> Did substantially all of the organization's activities during the tax year directly further the exempt purposes of the supported organization(s) to which the organization was responsive? If "Yes," then in Part VI identify those supported organizations and explain how these activities directly furthered their exempt purposes, how the organization was responsive to those supported organizations, and how the organization determined that these activities constituted substantially all of its activities. |  |     |    |
| <b>b</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? 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.  |  |     |    |
| <b>3</b> Parent of Supported Organizations. Answer (a) and (b) below.  |  |     |    |
| <b>a</b> 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? Provide details in Part VI.  |  |     |    |
| <b>b</b> Did the organization exercise a substantial degree of direction over the policies, programs, and activities of each of its supported organizations? If "Yes," describe in Part VI the role played by the organization in this regard.   |  |     |    |
| <b>2a</b>  |  |     |    |
| <b>2b</b>  |  |     |    |
| <b>3a</b>  |  |     |    |
| <b>3b</b>  |  |     |    |

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

1  Check here if the organization satisfied the Integral Part Test as a qualifying trust on Nov. 20, 1970 (explain in Part VI.) **See instructions.** All other Type III non-functionally integrated supporting organizations must complete Sections A through E.

| <b>Section A - Adjusted Net Income</b> |  | (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                                      | <b>Adjusted Net Income</b> (subtract lines 5, 6, and 7 from line 4)  | 8              |                             |

| <b>Section B - Minimum Asset Amount</b> |   | (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                                       | <b>Total</b> (add lines 1a, 1b, and 1c)   | 1d             |                             |
| e                                       | <b>Discount</b> claimed for blockage or other factors (explain in detail in <b>Part VI</b> ):                                   |                |                             |
| 2                                       | Acquisition indebtedness applicable to non-exempt-use assets  | 2              |                             |
| 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                                       | <b>Minimum Asset Amount</b> (add line 7 to line 6)  | 8              |                             |

| <b>Section C - Distributable Amount</b> |   |   | 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                                       | <b>Distributable Amount.</b> 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 |
|---|--------------|
| <b>1</b> Amounts paid to supported organizations to accomplish exempt purposes  |              |
| <b>2</b> Amounts paid to perform activity that directly furthers exempt purposes of supported organizations, in excess of income from activity              |              |
| <b>3</b> Administrative expenses paid to accomplish exempt purposes of supported organizations  |              |
| <b>4</b> Amounts paid to acquire exempt-use assets  |              |
| <b>5</b> Qualified set-aside amounts (prior IRS approval required)  |              |
| <b>6</b> Other distributions (describe in <b>Part VI</b> ). See instructions.   |              |
| <b>7 Total annual distributions.</b> Add lines 1 through 6.   |              |
| <b>8</b> Distributions to attentive supported organizations to which the organization is responsive (provide details in <b>Part VI</b> ). See instructions. |              |
| <b>9</b> Distributable amount for 2017 from Section C, line 6   |              |
| <b>10</b> Line 8 amount divided by line 9 amount  |              |

| Section E - Distribution Allocations (see instructions)  | (i)<br>Excess Distributions | (ii)<br>Underdistributions<br>Pre-2017 | (iii)<br>Distributable<br>Amount for 2017 |
|--|-----------------------------|--|---|
| <b>1</b> Distributable amount for 2017 from Section C, line 6  |                             |  |   |
| <b>2</b> Underdistributions, if any, for years prior to 2017 (reasonable cause required- explain in <b>Part VI</b> ). See instructions.  |                             |  |   |
| <b>3</b> Excess distributions carryover, if any, to 2017   |                             |  |   |
| <b>a</b>   |                             |  |   |
| <b>b</b> From 2013   |                             |  |   |
| <b>c</b> From 2014   |                             |  |   |
| <b>d</b> From 2015   |                             |  |   |
| <b>e</b> From 2016   |                             |  |   |
| <b>f Total</b> of lines 3a through e   |                             |  |   |
| <b>g</b> Applied to underdistributions of prior years  |                             |  |   |
| <b>h</b> Applied to 2017 distributable amount  |                             |  |   |
| <b>i</b> Carryover from 2012 not applied (see instructions)  |                             |  |   |
| <b>j</b> Remainder. Subtract lines 3g, 3h, and 3i from 3f.   |                             |  |   |
| <b>4</b> Distributions for 2017 from Section D, line 7: \$   |                             |  |   |
| <b>a</b> Applied to underdistributions of prior years  |                             |  |   |
| <b>b</b> Applied to 2017 distributable amount  |                             |  |   |
| <b>c</b> Remainder. Subtract lines 4a and 4b from 4.   |                             |  |   |
| <b>5</b> Remaining underdistributions for years prior to 2017, if any. Subtract lines 3g and 4a from line 2. For result greater than zero, explain in <b>Part VI</b> . See instructions. |                             |  |   |
| <b>6</b> Remaining underdistributions for 2017. Subtract lines 3h and 4b from line 1. For result greater than zero, explain in <b>Part VI</b> . See instructions.                        |                             |  |   |
| <b>7 Excess distributions carryover to 2018.</b> Add lines 3j and 4c.  |                             |  |   |
| <b>8</b> Breakdown of line 7:  |                             |  |   |
| <b>a</b> Excess from 2013  |                             |  |   |
| <b>b</b> Excess from 2014  |                             |  |   |
| <b>c</b> Excess from 2015  |                             |  |   |
| <b>d</b> Excess from 2016  |                             |  |   |
| <b>e</b> Excess from 2017  |                             |  |   |

GREAT LAKES MUSEUM OF SCIENCE,

**Part VI**

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

Multiple horizontal lines for supplemental information.

**SCHEDULE 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](http://www.irs.gov/Form990) for instructions and the latest information.**

OMB No. 1545-0047

**2017**

**Open to Public Inspection**

**Name of the organization** **GREAT LAKES MUSEUM OF SCIENCE, ENVIRONMENT AND TECHNOLOGY** **Employer identification number** **31-1258416**

**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? .....

Yes  No

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

7 Amount of expenses incurred in monitoring, inspecting, handling of violations, and enforcing conservation easements during the year ▶ \$ \_\_\_\_\_

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

Yes  No

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

**Part III Organizations Maintaining Collections of Art, Historical Treasures, or Other Similar Assets.**

Complete if the organization answered "Yes" on Form 990, Part IV, line 8.

1a If the organization elected, as permitted under 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) 2017

GREAT LAKES MUSEUM OF SCIENCE,  
ENVIRONMENT AND TECHNOLOGY

**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                     | 8,650,522.       | 8,611,179.     | 9,224,124.         | 10,111,696.          | 9,644,662.          |
| b Contributions                                  |                  |                |                    |                      |                     |
| c Net investment earnings, gains, and losses     | 585,528.         | 943,688.       | 805,114.           | -226,689.            | 958,866.            |
| d Grants or scholarships                         |                  |                |                    |                      |                     |
| e Other expenditures for facilities and programs | 632,509.         | 863,680.       | 1,376,732.         | 613,792.             | 443,201.            |
| f Administrative expenses                        | 40,955.          | 40,665.        | 41,327.            | 47,091.              | 48,631.             |
| g End of year balance                            | 8,562,586.       | 8,650,522.     | 8,611,179.         | 9,224,124.           | 10,111,696.         |

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

- a Board designated or quasi-endowment  38.27 %
- b Permanent endowment  52.39 %
- c Temporarily restricted endowment  9.34 %

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  Yes  No
- (ii) related organizations  Yes  No

b If "Yes" on line 3a(ii), are the related organizations listed as required on Schedule R?  Yes  No

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  |                                      | 47,981,818.                     | 23,079,623.                  | 24,902,195.    |
| c Leasehold improvements   |                                      | 17,616,671.                     | 15,277,703.                  | 2,338,968.     |
| d Equipment  |                                      | 5,637,146.                      | 3,427,168.                   | 2,209,978.     |
| e Other  |                                      | 1,279,893.                      |                              | 1,279,893.     |
| <b>Total.</b> Add lines 1a through 1e. (Column (d) must equal Form 990, Part X, column (B), line 10c.) |                                      |                                 |                              | 30,731,034.    |



**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)   |                |   |
| <b>Total.</b> (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)   |                |   |
| <b>Total.</b> (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)   |                |
| <b>Total.</b> (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) PENSION WITHDRAWAL LIABILITY  | 513,811.       |
| (3)   |                |
| (4)   |                |
| (5)   |                |
| (6)   |                |
| (7)   |                |
| (8)   |                |
| (9)   |                |
| <b>Total.</b> (Column (b) must equal Form 990, Part X, col. (B) line 25.) ▶ | 513,811.       |

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

GREAT LAKES MUSEUM OF SCIENCE,  
ENVIRONMENT AND TECHNOLOGY

**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.

|          |  |           |           |            |
|----------|--|-----------|-----------|------------|
| <b>1</b> | Total revenue, gains, and other support per audited financial statements                       |           | <b>1</b>  | 6,356,507. |
| <b>2</b> | Amounts included on line 1 but not on Form 990, Part VIII, line 12:                            |           |           |            |
| <b>a</b> | Net unrealized gains (losses) on investments   | <b>2a</b> | 357,824.  |            |
| <b>b</b> | Donated services and use of facilities   | <b>2b</b> |           |            |
| <b>c</b> | Recoveries of prior year grants  | <b>2c</b> |           |            |
| <b>d</b> | Other (Describe in Part XIII.)   | <b>2d</b> |           |            |
| <b>e</b> | Add lines <b>2a</b> through <b>2d</b>  |           | <b>2e</b> | 357,824.   |
| <b>3</b> | Subtract line <b>2e</b> from line <b>1</b>   |           | <b>3</b>  | 5,998,683. |
| <b>4</b> | Amounts included on Form 990, Part VIII, line 12, but not on line 1:                           |           |           |            |
| <b>a</b> | Investment expenses not included on Form 990, Part VIII, line 7b                               | <b>4a</b> |           |            |
| <b>b</b> | Other (Describe in Part XIII.)   | <b>4b</b> | -78,060.  |            |
| <b>c</b> | Add lines <b>4a</b> and <b>4b</b>  |           | <b>4c</b> | -78,060.   |
| <b>5</b> | Total revenue. Add lines <b>3</b> and <b>4c</b> . (This must equal Form 990, Part I, line 12.) |           | <b>5</b>  | 5,920,623. |

**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.

|          |   |           |           |            |
|----------|---|-----------|-----------|------------|
| <b>1</b> | Total expenses and losses per audited financial statements                                      |           | <b>1</b>  | 8,422,800. |
| <b>2</b> | Amounts included on line 1 but not on Form 990, Part IX, line 25:                               |           |           |            |
| <b>a</b> | Donated services and use of facilities  | <b>2a</b> |           |            |
| <b>b</b> | Prior year adjustments  | <b>2b</b> |           |            |
| <b>c</b> | Other losses  | <b>2c</b> |           |            |
| <b>d</b> | Other (Describe in Part XIII.)  | <b>2d</b> | 78,060.   |            |
| <b>e</b> | Add lines <b>2a</b> through <b>2d</b>   |           | <b>2e</b> | 78,060.    |
| <b>3</b> | Subtract line <b>2e</b> from line <b>1</b>  |           | <b>3</b>  | 8,344,740. |
| <b>4</b> | Amounts included on Form 990, Part IX, line 25, but not on line 1:                              |           |           |            |
| <b>a</b> | Investment expenses not included on Form 990, Part VIII, line 7b                                | <b>4a</b> |           |            |
| <b>b</b> | Other (Describe in Part XIII.)  | <b>4b</b> |           |            |
| <b>c</b> | Add lines <b>4a</b> and <b>4b</b>   |           | <b>4c</b> | 0.         |
| <b>5</b> | Total expenses. Add lines <b>3</b> and <b>4c</b> . (This must equal Form 990, Part I, line 18.) |           | <b>5</b>  | 8,344,740. |

**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:**

ON LOAN FROM THE SMITHSONIAN: SKYLAB 3 MODULE, SPACE SUITS, SKYLAB MODEL

ON LOAN FROM THE JOHNSON SPACE CENTER: MOON ROCK

ON LOAN FROM NASA JET PROPULSION LABORATORY: OPPORTUNITY TEST LANDING BAGS

ON LOAN FROM NASA GLENN RESEARCH CENTER: SHUTTLE WIND TUNNEL MODEL

**PART V, LINE 4:**

THE PURPOSE OF THE ENDOWMENT IS TO PROVIDE A FINANCIAL SUPPLEMENT TO THE OPERATING AND CONTRIBUTED INCOME OF THE SCIENCE CENTER IN THE FUTURE, AND TO SERVE AS AN ADDITIONAL SOURCE OF FUNDING FOR EMERGENCY NEEDS SHOULD UNANTICIPATED CIRCUMSTANCES DEVELOP WHICH WOULD ADVERSELY IMPACT THE FINANCIAL POSITION (OPERATING OR CAPITAL) OF THE SCIENCE CENTER.

**Part XIII** Supplemental Information (continued)

PART X, LINE 2:

THE SCIENCE CENTER IS TAX-EXEMPT, UNDER SECTION 501(C)(3) OF THE INTERNAL REVENUE CODE OF 1986. NO PROVISION FOR FEDERAL INCOME TAXES HAS BEEN REPORTED IN ITS FINANCIAL STATEMENTS. THE SCIENCE CENTER HAS NOT BEEN CLASSIFIED AS A PRIVATE FOUNDATION WITHIN THE MEANING OF SECTION 509(A) AND DOES QUALIFY FOR DEDUCTIBLE CONTRIBUTIONS.

THE SCIENCE CENTER ACCOUNTS FOR INCOME TAXES IN ACCORDANCE WITH THE "INCOME TAXES" TOPIC OF THE FASB ASC. UNCERTAIN INCOME TAX POSITIONS ARE EVALUATED AT LEAST ANNUALLY BY MANAGEMENT. THE SCIENCE CENTER CLASSIFIES INTEREST AND PENALTIES RELATED TO INCOME TAX MATTERS AS INCOME TAX EXPENSE IN THE ACCOMPANYING FINANCIAL STATEMENTS. AS OF SEPTEMBER 30, 2018, THE SCIENCE CENTER HAS IDENTIFIED NO UNCERTAIN INCOME TAX POSITIONS AND HAS INCURRED NO AMOUNTS FOR INCOME TAX PENALTIES AND INTEREST FOR THE YEAR THEN ENDED. THE SCIENCE CENTER FILES ITS FEDERAL FORM 990 IN THE U.S. FEDERAL JURISDICTION AND A CHARITABLE REGISTRATION WITH THE OFFICE OF THE STATE'S ATTORNEY GENERAL FOR THE STATE OF OHIO.

PART XI, LINE 4B - OTHER ADJUSTMENTS:

SPECIAL EVENT EXPENSES -78,060.

PART XII, LINE 2D - OTHER ADJUSTMENTS:

SPECIAL EVENT EXPENSES 78,060.

PART X, LINE 1(2) - PENSION WITHDRAWAL LIABILITY

THE SCIENCE CENTER CONTRIBUTED TO A MULTI-EMPLOYER DEFINED BENEFIT PENSION PLAN (THE "PLAN") UNDER THE TERMS OF A COLLECTIVE BARGAINING AGREEMENT

**Part XIII** Supplemental Information (continued)

THAT COVERED ITS PROJECTIONIST UNION-REPRESENTED EMPLOYEES. CONTRIBUTIONS TO THE PLAN WERE BASED UPON THE COLLECTIVE BARGAINING AGREEMENT. EFFECTIVE DECEMBER 30, 2014, THE PLAN WAS TERMINATED THROUGH A MASS WITHDRAWAL OF ALL CONTRIBUTING EMPLOYERS. AS A RESULT OF THIS ACTION, NO ADDITIONAL EMPLOYER CONTRIBUTIONS WILL BE REQUIRED IN THE FUTURE. HOWEVER, THE SCIENCE CENTER IS SUBJECT TO A PENSION WITHDRAWAL LIABILITY IN THE AMOUNT OF \$513,811 AS OF SEPTEMBER 30, 2018.

ALTHOUGH THE PENSION WITHDRAWAL LIABILITY IS A LEGAL OBLIGATION, THE SCIENCE CENTER IS CURRENTLY ONLY REQUIRED TO PAY MONTHLY INSTALLMENTS OF APPROXIMATELY \$561 INTO PERPETUITY. THIS AMOUNT IS COMPRISED OF ENTIRELY INTEREST EXPENSE; THEREFORE, NO REDUCTION WILL BE MADE TO THE WITHDRAWAL LIABILITY PRINCIPAL. WHILE THE PRESENT VALUE OF SCHEDULED PAYMENTS COULD CHANGE IN THE FUTURE BASED ON ACTUARIALLY CALCULATED ADJUSTMENT, CHANGES TO OTHER EMPLOYERS' OBLIGATIONS, OR SETTLEMENTS REACHED WITH THE PLAN, IT IS QUITE POSSIBLE THAT THE OUTSTANDING PENSION WITHDRAWAL LIABILITY (I.E., THE PRINCIPAL) WILL NEVER BE PAID.



**GREAT LAKES MUSEUM OF SCIENCE,  
ENVIRONMENT AND TECHNOLOGY**

**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                |
|--|---|-----------------------|--------------|------------------|---------------------------------|
|  |   | YURI'S NIGHT AIR SHOW |              | 2                | (add col. (a) through col. (c)) |
|  |   | (event type)          | (event type) | (total number)   |                                 |
| Revenue  | <b>1</b> Gross receipts .....   | 57,115.               | 25,524.      | 46,452.          | 129,091.                        |
|  | <b>2</b> Less: Contributions .....  | 57,115.               | 25,524.      | 46,452.          | 129,091.                        |
|  | <b>3</b> Gross income (line 1 minus line 2) .....                           |                       |              |                  |                                 |
| Direct Expenses  | <b>4</b> Cash prizes .....  |                       |              |                  |                                 |
|  | <b>5</b> Noncash prizes .....   |                       |              |                  |                                 |
|  | <b>6</b> Rent/facility costs .....  |                       |              |                  |                                 |
|  | <b>7</b> Food and beverages .....   |                       |              |                  |                                 |
|  | <b>8</b> Entertainment .....  |                       |              |                  |                                 |
|  | <b>9</b> Other direct expenses .....  | 65,507.               |              | 12,553.          | 78,060.                         |
|  | <b>10</b> Direct expense summary. Add lines 4 through 9 in column (d) ..... |                       |              |                  | 78,060.                         |
| <b>11</b> Net income summary. Subtract line 10 from line 3, column (d) ..... |   |                       |              | -78,060.         |                                 |

**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)) |
|---|--------------------------------------|---|---|---|--|
|   |                                      | <b>1</b> Gross revenue .....  |   |   |  |
| Direct Expenses   | <b>2</b> Cash prizes .....           |   |   |   |  |
|   | <b>3</b> Noncash prizes .....        |   |   |   |  |
|   | <b>4</b> Rent/facility costs .....   |   |   |   |  |
|   | <b>5</b> Other direct expenses ..... |   |   |   |  |
|   | <b>6</b> Volunteer labor .....       | <input type="checkbox"/> Yes _____ %<br><input type="checkbox"/> No | <input type="checkbox"/> Yes _____ %<br><input type="checkbox"/> No | <input type="checkbox"/> Yes _____ %<br><input type="checkbox"/> No |  |
| <b>7</b> Direct expense summary. Add lines 2 through 5 in column (d) .....        |                                      |   |   |   |  |
| <b>8</b> 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: \_\_\_\_\_







**SCHEDULE J  
(Form 990)**

**Compensation Information**

OMB No. 1545-0047

**2017**

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](http://www.irs.gov/Form990) for instructions and the latest information.

Department of the Treasury  
Internal Revenue Service

Name of the organization **GREAT LAKES MUSEUM OF SCIENCE,  
ENVIRONMENT AND TECHNOLOGY**

Employer identification number  
**31-1258416**

**Part I Questions Regarding Compensation**

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

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

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

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

**3** Indicate which, if any, of the following the 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 type="checkbox"/> Compensation committee              | <input checked="" type="checkbox"/> Written employment contract                     |
| <input type="checkbox"/> Independent compensation consultant | <input checked="" type="checkbox"/> Compensation survey or study                    |
| <input 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 |
|-----------|-----|----|
| <b>1b</b> |     |    |
| <b>2</b>  |     |    |
| <b>4a</b> |     | X  |
| <b>4b</b> |     | X  |
| <b>4c</b> |     | X  |
| <b>5a</b> |     | X  |
| <b>5b</b> |     | X  |
| <b>6a</b> |     | X  |
| <b>6b</b> |     | X  |
| <b>7</b>  |     | X  |
| <b>8</b>  |     | X  |
| <b>9</b>  |     |    |

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

Schedule J (Form 990) 2017

GREAT LAKES MUSEUM OF SCIENCE,  
ENVIRONMENT AND TECHNOLOGY

31-1258416

**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) KIRSTEN ELLENBOGEN<br>PRESIDENT & CEO | (i)  | 171,280.   | 0.                                  | 0.                                  | 0.   | 28,359.                 | 199,639.                        | 0.  |
|   | (ii) | 0.   | 0.                                  | 0.                                  | 0.   | 0.                      | 0.                              | 0.  |
|   | (i)  |  |                                     |                                     |  |                         |                                 |   |
|   | (ii) |  |                                     |                                     |  |                         |                                 |   |
|   | (i)  |  |                                     |                                     |  |                         |                                 |   |
|   | (ii) |  |                                     |                                     |  |                         |                                 |   |
|   | (i)  |  |                                     |                                     |  |                         |                                 |   |
|   | (ii) |  |                                     |                                     |  |                         |                                 |   |
|   | (i)  |  |                                     |                                     |  |                         |                                 |   |
|   | (ii) |  |                                     |                                     |  |                         |                                 |   |
|   | (i)  |  |                                     |                                     |  |                         |                                 |   |
|   | (ii) |  |                                     |                                     |  |                         |                                 |   |
|   | (i)  |  |                                     |                                     |  |                         |                                 |   |
|   | (ii) |  |                                     |                                     |  |                         |                                 |   |
|   | (i)  |  |                                     |                                     |  |                         |                                 |   |
|   | (ii) |  |                                     |                                     |  |                         |                                 |   |
|   | (i)  |  |                                     |                                     |  |                         |                                 |   |
|   | (ii) |  |                                     |                                     |  |                         |                                 |   |
|   | (i)  |  |                                     |                                     |  |                         |                                 |   |
|   | (ii) |  |                                     |                                     |  |                         |                                 |   |
|   | (i)  |  |                                     |                                     |  |                         |                                 |   |
|   | (ii) |  |                                     |                                     |  |                         |                                 |   |
|   | (i)  |  |                                     |                                     |  |                         |                                 |   |
|   | (ii) |  |                                     |                                     |  |                         |                                 |   |



**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](http://www.irs.gov/Form990) for the latest information.

OMB No. 1545-0047

**2017**

Open to Public  
Inspection

|                          |  |                                |            |
|--------------------------|--|--------------------------------|------------|
| Name of the organization | GREAT LAKES MUSEUM OF SCIENCE,<br>ENVIRONMENT AND TECHNOLOGY | Employer identification number | 31-1258416 |
|--------------------------|--|--------------------------------|------------|

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

GUIDING PRINCIPLES: WE HELP PEOPLE LEARN STEM BY DOING STEM AND BELIEVE THAT IT IS BEST LEARNED THROUGH REAL SCIENTIFIC CHALLENGES. WE CULTIVATE CREATIVE, INNOVATIVE, CRITICAL THINKERS FOR THE 21ST CENTURY. WE SUPPORT A LEARNING CULTURE THAT ENCOURAGES CURIOSITY AND EXPERIMENTATION. WE BRING PEOPLE TOGETHER BY CREATING WELCOMING, FUN, AND HIGH-QUALITY GUEST EXPERIENCES. WE STRENGTHEN OUR COMMUNITY IMPACT BY COLLABORATING WITH OTHER ORGANIZATIONS AND CONNECTING TO STEM RESOURCES IN OUR REGION. WE ENSURE OUR FUTURE BY MAINTAINING OUR LONG-TERM FISCAL AND STAFF SUSTAINABILITY.

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

THROUGH THE PROCESS OF TINKERING, IDENTIFYING PROBLEMS, AND TESTING, VISITORS FEEL CONFIDENCE ABOUT THEIR ABILITY TO DO SCIENCE. GLSC OFFERS EDUCATIONAL AND EXPERIENTIAL LEARNING ACTIVITIES WITH MULTIPLE ENTRY POINTS AND OUTCOMES THAT ENCOURAGE CREATIVE EXPRESSION OF IDEAS, WHILE ALSO ENGAGING DIVERSE AUDIENCES IN STEM. IN 2018, GLSC WELCOMED 282,087 VISITORS, INCLUDING 32,846 STUDENTS ON SCHOOL FIELD TRIPS, WITH 18,481 OF THOSE STUDENTS FROM TITLE I-ELIGIBLE SCHOOLS THAT VISITED FOR FREE, A 10% INCREASE OVER THE PRIOR YEAR. VISITORS EXPLORE AND EXPERIMENT WITH MORE THAN 400 LEARNING EXHIBITS AND ENGAGE IN STEM PROGRAMMING THROUGH DAILY LIVE SCIENCE SHOWS AND ACTIVITIES. GLSC'S EDUCATIONAL PROGRAMMING FOR SCHOOLS ENGAGES STUDENTS IN ACTIVITIES THAT NOT ONLY ALIGN WITH OHIO'S ACADEMIC CONTENT STANDARDS, BUT ALSO BUILD 21ST CENTURY SKILLS AND HELP STUDENTS DEVELOP CRITICAL SKILLS SUCH AS CREATIVITY AND PERSEVERANCE. EDUCATIONAL PROGRAMS INCLUDE:

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Schedule O (Form 990 or 990-EZ) (2017)

732211 09-07-17

|  |  |
|--|--|
| Name of the organization<br>GREAT LAKES MUSEUM OF SCIENCE,<br>ENVIRONMENT AND TECHNOLOGY | Employer identification number<br>31-1258416 |
|--|--|

SCIENCE DEMONSTRATIONS TEACH STUDENTS AND VISITORS ABOUT SPACE AND AERONAUTICS, ELECTRICITY, AND MUCH MORE. GLSC STAFF EDUCATORS LAUNCH ROCKETS WITH FUEL-BURNING BOOSTERS, SEND TWO-MILLION VOLTS OF ELECTRICITY THROUGH THEIR BODIES, IMplode OIL DRUMS WITH AIR PRESSURE, MAKE HUGE CLOUDS OF LIQUID NITROGEN THAT ENVELOP THE CROWD, AND PERFORM OTHER AWE-INSPIRING EXPERIMENTS THAT CREATE EXCITEMENT ABOUT SCIENCE LEARNING.

GROW UP GREAT WITH SCIENCE REACHES PRESCHOOLERS FROM LOW-INCOME CLEVELAND HOUSEHOLDS THROUGH PROGRAMMING AT CATHOLIC CHARITIES' HEAD START CENTERS AND PNC FAIRFAX CONNECTION. GLSC PROVIDES QUALITY STEM-BASED, IMMERSIVE EDUCATION EXPERIENCES AND ENGAGES STUDENTS, THEIR TEACHERS, AND CAREGIVERS TO FOSTER KINDERGARTEN-READINESS SKILLS. GROW UP GREAT WITH SCIENCE REACHES CHILDREN THROUGH CLASSROOM INSTRUCTION, FIELD TRIPS TO GLSC, PROFESSIONAL DEVELOPMENT FOR TEACHERS, SCIENCE DEMONSTRATIONS IN CLASSROOMS, FAMILY PASSES TO GLSC, AND MONTHLY NEWSLETTERS WITH SCIENCE ACTIVITIES TO FURTHER ENGAGE CHILDREN AND THEIR CAREGIVERS. GLSC ALSO PROVIDES OUTREACH ACTIVITIES AND WORKSHOPS FOR EARLY EDUCATION PROVIDERS IN LOW-INCOME AREAS, INCLUDING STARTING POINT EARLY CHILDHOOD EDUCATORS.

PUBLIC EARLY CHILDHOOD WORKSHOPS ARE NEW THIS YEAR AND ENGAGE CHILDREN AGES SEVEN AND YOUNGER IN A FUN, PLAY-BASED PROGRAM WHERE THEY CAN EXPLORE THE WORLD OF STEM AND TRY NEW EXPERIMENTS WITH AGE-APPROPRIATE TINKERING ACTIVITIES.

GREAT SCIENCE ACADEMY (GSA) IS AN IMMERSIVE, MULTI-YEAR,

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OUT-OF-SCHOOL-TIME PROGRAM FOR YOUTH IN GRADES 6-12 THAT HELPS THEM STRENGTHEN THEIR ABILITIES IN PROBLEM-IDENTIFICATION, PROBLEM-SOLVING, AND CRITICAL THINKING. IT ALSO HELPS THEM INCREASE THEIR CONFIDENCE IN STEM AND LEARN ABOUT STEM CAREER PATHWAYS. YOUTH IN GRADES 6-9 FOCUS ON DIFFERENT STEM TOPICS BY GRADE, COMPLETING DESIGN AND ENGINEERING CHALLENGES THROUGH EXTENDED EXPERIMENTATION AND PROTOTYPING. YOUTH IN GRADES 10-12 BECOME INTERNS AND "PEER STEM CONVEYORS" WHO HELP DEVELOP PROGRAMMING AND TEACH YOUNGER PARTICIPANTS. YOUTH VISIT STEM-BASED BUSINESSES AND LEARN ABOUT STEM COLLEGE MAJORS AND CAREER FIELDS. THEIR FAMILIES ARE INVITED TO "FAMILY DESIGN AND BUILD" EVENTS. IN FY18, GLSC PROVIDED OVER 6,800 HOURS OF STEM-FOCUSED EDUCATION TO GSA SCHOLARS, MORE THAN TWO DOZEN OF WHOM ATTENDED THROUGH THE GSA SCHOLARSHIP PROGRAM.

CLEVELAND CREATES 7 (CC7) USES INQUIRY-BASED LEARNING AND COMBINES CLASSROOM INSTRUCTION WITH PRACTICAL DESIGN CHALLENGES AND EXPERIMENTATION TO TEACH THE ENGINEERING DESIGN PROCESS, REINFORCE STEM CONCEPTS, AND ENCOURAGE CREATIVITY, PERSEVERANCE, AND SELF-EFFICACY AMONG CLEVELAND STUDENTS. THE PROGRAM PROVIDES STRUCTURED FIELD EXPERIENCES THAT ENGAGE 100% OF CMSD 7TH GRADE CLASSROOMS (OVER 2,300 STUDENTS) IN CHALLENGING, INTERACTIVE PROJECTS TO ENCOURAGE DEEP LEARNING AND TEACH PHYSICAL SCIENCE CONCEPTS. CC7 ALSO PROVIDES PROFESSIONAL DEVELOPMENT FOR TEACHERS AND A FREE FAMILY DAY AT GLSC WHERE STUDENTS CAN PRACTICE THEIR DESIGN AND ENGINEERING SKILLS WITH THEIR FAMILIES. THIS YEAR, GLSC EDUCATORS WILL CHALLENGE 7TH GRADERS TO BUILD WORKING FLASHLIGHTS.

SUMMER CAMP WAS REBRANDED AS CAMP CURIOSITY FOR FISCAL 2018, INCLUDING

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THE WINTER AND SPRING BREAK CAMP SESSIONS. CAMP THEMES FOCUSED ON ENGAGING KIDS THROUGH RECOGNIZABLE THEMES THEY'RE ALREADY FAMILIAR WITH SUCH AS LEGOS, DR. SEUSS, POKEMON, STAR WARS AND MINECRAFT. DUCT TAPE THEMED CAMPS TIED IN WITH TAPESCAPE: STICKY SCIENCE, THE SCIENCE CENTER'S SPECIAL TEMPORARY EXHIBITION THAT SUMMER, AND CAMPS SPECIFIC FOR "GIRLS ONLY" WERE HELD AS WELL.

FREE ADMISSION DAY OPPORTUNITIES ARE OFFERED AT LEAST FOUR TIMES A YEAR INCLUDING MARTIN LUTHER KING, JR. DAY (FREE FOR ALL GUESTS). DURING FY18, FREE ADMISSION EVENTS WERE ALSO HELD IN AUGUST WHEN ALL YOUTH RECEIVED FREE ADMISSION, AND A NIGHT IN MARCH WHEN THE MUSEUM STAYED OPEN LATER TO ALLOW ALL GUESTS THE CHANCE TO VISIT FOR FREE LATER IN THE EVENING.

COVES DATA CONTINUES TO BE COLLECTED BY THE SCIENCE CENTER'S GUEST ENGAGEMENT STAFF TO CONTRIBUTE TO THE COLLABORATION FOR ONGOING VISITOR EXPERIENCE STUDIES (COVES) PROJECT. THIS DATA ALLOWS MEMBER MUSEUMS AND SCIENCE CENTERS TO BE MORE EFFECTIVE AND ECONOMICALLY STRONG THROUGH COLLABORATIVE COLLECTION, ANALYSIS AND INTERPRETATION OF VISITOR DATA.

VALUE ADDED PROGRAMMING CONTINUES TO BE A STRONG DRIVER FOR MEDIA ATTENTION THAT KEEPS THE SCIENCE CENTER IN THE PUBLIC VIEW, OPPORTUNITIES TO ENGAGE GUESTS WITH PROGRAMMING AND TO INCREASE ATTENDANCE. THE SCIENCE CENTER'S SLATE OF VALUE ADDED PROGRAMMING EVENTS IN FY18 INCLUDED SPOOKTACULAR SCIENCE, TURKEY TECH, WINTER WONDER DAYS, CURIOSITY CARNIVAL, STAY CURIOUS WEEKENDS, EGGSPERIMENT AND SUMMER SCIENCE SPLASH.

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

ENCOURAGE REPEAT VISITATION. THE THIRD EXHIBITION, TAPESCAPE, WAS DEVELOPED IN COLLABORATION WITH MINNESOTA-BASED DESIGNER ERIC LENNARTSON AND BUILT IN-HOUSE BY SCIENCE CENTER STAFF AND COMMUNITY VOLUNTEERS.

NASA GLENN VISITOR CENTER THE CONGRESSIONALLY DESIGNATED CENTER, ONE OF ONLY 11 IN THE COUNTRY, ALLOWS VISITORS TO EXPERIENCE SPACE THROUGH IMAGES, INTERACTIVE EXHIBITS, FASCINATING ARTIFACTS, AND A VAST COLLECTION OF NASA MEDIA. IN ADDITION, THE NEWLY DESIGNED NASA GLENN VISITOR CENTER APP USES VR AND AR TO BRING IMPORTANT ARTIFACTS TO LIFE AND ALLOW VISITORS TO CONDUCT EXPERIMENTS AND CHALLENGES. THIS YEAR, GLSC HONORED ASTRONAUT GUY BLUFORD, THE FIRST AFRICAN-AMERICAN IN SPACE, ON THE 35TH ANNIVERSARY OF HIS FIRST FLIGHT WITH AN AWARD AND NEW EXHIBIT AT THE NASA GLENN VISITOR CENTER.

SCIENCE PHENOMENA OFFERS MORE THAN 100 INTERACTIVE EXPERIENCES THAT DEMONSTRATE THE WONDERS OF SCIENCE. VISITORS EXPLORE PHOTOLUMINESCENCE IN THE SHADOW ROOM, USE MAGNETS TO MOVE A PENDULUM, EXPERIMENT WITH SOUND IN AN ECHO TUBE, AND LIFT HEAVY LOADS WITH PULLEYS.

BIOMEDTECH GALLERY PROVIDES INTERACTIVE EXHIBITS, VIDEOS, AND EDUCATIONAL DISPLAYS FOCUSING ON GENOMICS, STEM CELLS, PROSTHETICS, FUNCTIONAL ELECTRICAL STIMULATION (FES), AND MEDICAL IMAGING, HELPING STUDENTS UNDERSTAND HOW THESE TECHNOLOGIES ADVANCE HEALTH AND IMPROVE LIVES. THE NEWEST ADDITION TO THE BIOMEDTECH GALLERY FOCUSES ON NANO TECHNOLOGY. THIS HANDS-ON EXHIBIT AREA ENGAGES GUESTS THROUGH A SERIES OF INTERACTIVE EXPERIENCES THAT MAKE A WORLD WE CANNOT SEE COME ALIVE



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THROUGH REAL-LIFE APPLICATIONS AND SMALL-SCALE, BUT POWERFUL, TECHNOLOGIES.

CLEVELAND CREATES ZONE INTRODUCES VISITORS TO MAKER EXPERIENCE AND THE DESIGN AND ENGINEERING PROCESS THROUGH STEM 'DO IT YOURSELF' PROJECTS SUCH AS DESIGNING A PARACHUTE TO SAFELY LAND CARGO AND BUILDING AND EXPERIMENTING WITH CARS MADE OF LEGOS.

POLYMER FUN HOUSE IS A SPECIAL AREA OF THE SCIENCE PHENOMENON GALLERIES THAT IS GEARED FOR OUR YOUNGEST GUESTS. IN THE FUN HOUSE, GUESTS AGE 7 AND YOUNGER HAVE THEIR OWN AREA TO EXPLORE BASIC SCIENCE PRINCIPLES THROUGH OPEN ENDED PLAY. THE AREA ALSO INCLUDES THE SEASONAL OUTDOOR EXHIBIT PORT POLYMER AND A SPECIAL INFANT AREA ADDED THIS YEAR FOR THOSE AGE 2 AND YOUNGER. THE INFANT AREA EXPLORES THE CONCEPTS OF FORCES, SORTING (MATH), AND LITERACY IN AN AGE-APPROPRIATE AND SAFE LOCATION ALLOWING CAREGIVERS TO FEEL MORE COMFORTABLE LETTING THEIR CHILDREN PLAY IN THEIR OWN DESIGNATED SPACE.

STEAMSHIP WILLIAM G. MATHER GIVES VISITORS A GLIMPSE OF LIFE ON BOARD A WORKING GREAT LAKES FREIGHTER, THROUGH THE RESTORED 618-FOOT HISTORIC FLAGSHIP OF CLEVELAND-CLIFFS IRON COMPANY.

CLEVELAND CLINIC DOME THEATER CONVERTED INTO THE WORLD'S FIRST GIANT DOME CINEMA LASER SYSTEM IN 2016. THE THEATER FEATURES THE WORLD'S MOST SOPHISTICATED MOTION-PICTURE PROJECTION SYSTEM AND ALLOWS GLSC TO SHOW BREATHTAKING SCIENCE-RELATED DOCUMENTARIES WITH A STRONG EMPHASIS ON SCIENCE, TECHNOLOGY, ENGINEERING, AND MATH CAREERS. THESE FILMS CAN INSPIRE STEM CAREERS BY BRIDGING THE GAP BETWEEN ENTERTAINMENT AND

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SCIENCE EDUCATION. IN FY18 FAMILIES, STUDENTS AND MOVIE-GOERS OF ALL AGES WERE ABLE TO EXPERIENCE "AMERICA'S MUSICAL JOURNEY," "LEGO-MOTION: THE BRICKFILMS OF MICHAEL HICKOX," "WATERMELON MAGIC," "NATIONAL PARKS ADVENTURE," "TINY GIANTS," "ROCKY MOUNTAIN EXPRESS," AND "AMAZON ADVENTURE."

FORM 990, PART III, LINE 4C, PROGRAM SERVICE ACCOMPLISHMENTS:  
EXHIBIT AND PROGRAMS ARE DESIGNED TO DRIVE THAT GOAL WITH FREQUENT PROGRAMS THAT ARE FREE WITH ADMISSION AND OPEN-ENDED EXHIBIT EXPERIENCES THAT INSPIRE VISITORS TO COME BACK AGAIN AND AGAIN.

THE WEBSITE - GREATSCIENCE.COM - WAS COMPLETELY REBUILT IN 2016 AND HAS BEEN CONTINUED TO BE STREAMLINED AND OPTIMIZED FOR MOBILE DEVICES AND EASE IN PURCHASING TICKETS, WHILE ALLOWING THE SCIENCE CENTER TO BETTER UNDERSTAND AND SERVE ITS AUDIENCE.

SOCIAL MEDIA ENGAGEMENT GREW ACROSS ALL FIVE OF THE MAJOR PLATFORMS: FACEBOOK, TWITTER, AND INSTAGRAM, PINTEREST, AND LINKEDIN. WE REDIRECTED A PORTION OF OUR PAID MEDIA BUDGET TO A TARGET AUDIENCE VERSUS DEMOGRAPHIC MASS AUDIENCE. THE SHIFT INCLUDES LEVERAGING DIGITAL CAMPAIGNS IN PAID SOCIAL MEDIA ADS TO INCREASE REACH, ENGAGEMENT AND CONVERSION OF OUR TARGET AUDIENCE AND PAID SEARCH ADS TO DRIVE INTENT INTO CONVERSIONS. WE HAVE IDENTIFIED OUR PRIMARY TARGET AUDIENCE AS PARENTS WITH CHILDREN AGE 4-12 LIVING OR VISITING THE NORTHEAST OHIO EIGHT-COUNTY REGION, AND OUR SECONDARY AUDIENCE AS GRANDPARENTS WITH GRANDKIDS AGE 4-12 IN THE SAME GEOGRAPHIC REGION.

EARNED MEDIA CONTINUED TO INCREASE YEAR OVER YEAR AS THE SCIENCE CENTER

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GARNERED MORE THAN \$4.3 MILLION IN ADVERTISING VALUE EQUIVALENCY IN  
BROADCAST AND ONLINE MEDIA.

THE SCIENCE CENTER'S LOCATION ON LAKE ERIE ALSO MAKES IT A UNIQUE EVENT  
VENUE IN THE CITY TO HOST PRIVATE EVENTS, INCLUDING CORPORATE EVENTS  
AND WEDDINGS.

FORM 990, PART III, LINE 4D, OTHER PROGRAM SERVICES:

COMBINATION OF OMNIMAX AND GUEST SERVICES.

EXPENSES \$ 1,779,527. INCLUDING GRANTS OF \$ 0. REVENUE \$ 0.

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

FORM 990 IS REVIEWED BY THE FINANCE COMMITTEE AND THE BOARD AND SIGNED BY  
THE CHIEF EXECUTIVE OFFICER.

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

THE ORGANIZATION DISTRIBUTES A QUESTIONNAIRE TO EACH OFFICER,  
DIRECTOR/TRUSTEE AND KEY EMPLOYEE EACH YEAR AND MAINTAINS A FILE OF THOSE  
QUESTIONNAIRES COMPLETED.

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

THE PROCESS FOR DETERMINING COMPENSATION FOR OFFICERS INCLUDES OBTAINING  
COMPARATIVE SALARY DATA, WITH FINAL REVIEW AND APPROVAL BY GREAT LAKES  
SCIENCE CENTER EXECUTIVE COMMITTEE MEMBERS.

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

GOVERNING DOCUMENTS AND THE CONFLICT OF INTEREST POLICY ARE NOT CURRENTLY  
AVAILABLE TO THE PUBLIC. FINANCIAL INFORMATION IS AVAILABLE TO THE PUBLIC

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IN ANNUAL REPORTS TO THE COMMUNITY. THE AUDITED FINANCIAL STATEMENTS ARE AVAILABLE TO THE PUBLIC UPON REQUEST.

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

PROVISION FOR UNCOLLECTIBLE ACCOUNTS -30,000.

# Application for Automatic Extension of Time To File an Exempt Organization Return

Department of the Treasury  
Internal Revenue Service

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

▶ **Information about Form 8868 and its instructions is at [www.irs.gov/form8868](http://www.irs.gov/form8868) .**

**Electronic filing (e-file).** You can electronically file Form 8868 to request a 6-month automatic extension of time to file any of the forms listed below with the exception of Form 8870, Information Return for Transfers Associated With Certain Personal Benefit Contracts, for which an extension request must be sent to the IRS in paper format (see instructions). For more details on the electronic filing of this form, visit [www.irs.gov/efile](http://www.irs.gov/efile), click on Charities & Non-Profits, and click on e-file for Charities and Non-Profits.

**Automatic 6-Month Extension of Time.** Only submit original (no copies needed).

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

|  |   | Enter filer's identifying number                                 |
|--|---|--|
| File by the due date for filing your return. See instructions. | Name of exempt organization or other filer, see instructions.<br><b>GREAT LAKES MUSEUM OF SCIENCE,<br/>ENVIRONMENT AND TECHNOLOGY</b> | Employer identification number (EIN) or<br><br><b>31-1258416</b> |
|  | Number, street, and room or suite no. If a P.O. box, see instructions.<br><b>601 ERIESIDE AVENUE</b>                                  | Social security number (SSN)                                     |
|  | City, town or post office, state, and ZIP code. For a foreign address, see instructions.<br><b>CLEVELAND, OH 44114</b>                |  |

Enter the Return Code for the return that this application is for (file a separate application for each return) 0 1

| Application Is For                       | Return Code | Application Is For                | Return Code |
|--|-------------|-----------------------------------|-------------|
| Form 990 or Form 990-EZ                  | 01          | Form 990-T (corporation)          | 07          |
| Form 990-BL                              | 02          | Form 1041-A                       | 08          |
| Form 4720 (individual)                   | 03          | Form 4720 (other than individual) | 09          |
| Form 990-PF                              | 04          | Form 5227                         | 10          |
| Form 990-T (sec. 401(a) or 408(a) trust) | 05          | Form 6069                         | 11          |
| Form 990-T (trust other than above)      | 06          | Form 8870                         | 12          |

**DR. KIRSTEN ELLENBOGEN, PRESIDENT & CEO**

• The books are in the care of ▶ **601 ERIESIDE AVE - CLEVELAND, OH 44114**  
Telephone No. ▶ **216-694-2000** Fax No. ▶ \_\_\_\_\_

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

**1** I request an automatic 6-month extension of time until **AUGUST 15, 2019**, to file the exempt organization return for the organization named above. The extension is for the organization's return for:

▶  calendar year \_\_\_\_\_ or  
▶  tax year beginning **OCT 1, 2017**, and ending **SEP 30, 2018**.

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

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

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