

Form **990**  
 Department of the Treasury  
 Internal Revenue Service

**Return of Organization Exempt From Income Tax**  
 Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except private foundations)  
 Do not enter social security numbers on this form as it may be made public  
 Information about Form 990 and its instructions is at [www.irs.gov/form990](http://www.irs.gov/form990)

OMB No 1545-0047  
**2015**  
**Open to Public Inspection**

**A For the 2015 calendar year, or tax year beginning 02-01-2015, and ending 01-31-2016**

**B** Check if applicable:  
 Address change  
 Name change  
 Initial return  
 Final return/terminated  
 Amended return  
 Application pending

**C** Name of organization: Planetary Science Institute  
 Doing business as: \_\_\_\_\_  
 Number and street (or P O box if mail is not delivered to street address) Room/suite: 1700 E Ft Lowell Rd No 106  
 City or town, state or province, country, and ZIP or foreign postal code: Tucson, AZ 85719

**D** Employer identification number: 33-0175263  
**E** Telephone number: (520) 622-6300  
**G** Gross receipts \$ 11,677,896

**F** Name and address of principal officer: Mark Sykes, 1700 E Ft Lowell Rd No 106, Tucson, AZ 85719

**H(a)** Is this a group return for subordinates?  Yes  No  
**H(b)** Are all subordinates included?  Yes  No  
 If "No," attach a list (see instructions)  
**H(c)** Group exemption number ▶ \_\_\_\_\_

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

**J** Website: ▶ www.psi.edu

**K** Form of organization:  Corporation  Trust  Association  Other ▶ \_\_\_\_\_  
**L** Year of formation: 1986 **M** State of legal domicile: AZ

**Part I Summary**

**1** Briefly describe the organization's mission or most significant activities:  
 Solar System Exploration, Comparative Planetology, Science Education and Public Outreach

**2** Check this box  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>	9
<b>4</b> Number of independent voting members of the governing body (Part VI, line 1b)	<b>4</b>	9
<b>5</b> Total number of individuals employed in calendar year 2015 (Part V, line 2a)	<b>5</b>	123
<b>6</b> Total number of volunteers (estimate if necessary)	<b>6</b>	4
<b>7a</b> Total unrelated business revenue from Part VIII, column (C), line 12	<b>7a</b>	0
<b>b</b> Net unrelated business taxable income from Form 990-T, line 34	<b>7b</b>	0

	Prior Year	Current Year
<b>8</b> Contributions and grants (Part VIII, line 1h)	68,427	57,635
<b>9</b> Program service revenue (Part VIII, line 2g)	10,594,258	11,596,707
<b>10</b> Investment income (Part VIII, column (A), lines 3, 4, and 7d)	83	1,443
<b>11</b> Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	0	10,491
<b>12</b> Total revenue—add lines 8 through 11 (must equal Part VIII, column (A), line 12)	10,662,768	11,666,276
<b>13</b> Grants and similar amounts paid (Part IX, column (A), lines 1-3)	0	0
<b>14</b> Benefits paid to or for members (Part IX, column (A), line 4)	0	0
<b>15</b> Salaries, other compensation, employee benefits (Part IX, column (A), lines 5-10)	8,299,276	9,165,149
<b>16a</b> Professional fundraising fees (Part IX, column (A), line 11e)	0	0
<b>b</b> Total fundraising expenses (Part IX, column (D), line 25) ▶ 18,933		
<b>17</b> Other expenses (Part IX, column (A), lines 11a-11d, 11f-24e)	2,250,964	2,522,477
<b>18</b> Total expenses Add lines 13-17 (must equal Part IX, column (A), line 25)	10,550,240	11,687,626
<b>19</b> Revenue less expenses Subtract line 18 from line 12	112,528	-21,350

	Beginning of Current Year	End of Year
<b>20</b> Total assets (Part X, line 16)	2,913,855	2,917,293
<b>21</b> Total liabilities (Part X, line 26)	2,479,068	2,503,856
<b>22</b> Net assets or fund balances Subtract line 21 from line 20	434,787	413,437

**Part II Signature Block**

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

**Sign Here**  
 Signature of officer: \_\_\_\_\_ Date: 2016-09-14  
 Type or print name and title: Bruce Barnett CFO

**Paid Preparer Use Only**

Print/Type preparer's name: Carla J Keegan	Preparer's signature: Carla J Keegan	Date: _____	Check <input type="checkbox"/> if self-employed	PTIN: P00596839
Firm's name ▶ Keegan Linscott & Kenon PC			Firm's EIN ▶ 86-0750225	
Firm's address ▶ 3443 N Campbell Avenue Suite 115 Tucson, AZ 85719			Phone no (520) 884-0176	

**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

The Planetary Science Institute studies the origin, characteristics, and evolution of planetary systems, including our solar system, Earth itself, and planetary systems around other stars. We convey the resulting knowledge to the scientific community, and to the public at large to promote science education and science literacy. We further use this knowledge to advance human activity in space and shape the future of robotic exploration of the solar system.

**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 \$ 10,266,492 including grants of \$ ) (Revenue \$ 11,596,707 )

The Planetary Science Institute (PSI) is a nonprofit science research and educational organization with an established record of excellence in solar system exploration, comparative planetology, science education and public outreach. PSI has scientists in 23 states, the District of Columbia, and other locations around the world. In the fiscal year ending January 2016, PSI scientists operated instruments on NASA's Mars Odyssey, Dawn, Mercury MESSENGER, Mars Science Laboratory, and JUNO missions and provided science team support for these and NASA's Cassini, Mars Reconnaissance Orbiter, and Mars Exploration Rovers, as well as ESA's Rosetta mission to comet Churyumov-Gerasimenko. PSI scientists determined the hazard of dust particles from Comet Siding-Springs before its close approach of Mars allowing spacecraft assets of the US and other nations to be positioned out of harms way, they discovered a new part of the solar atmosphere, identified areas of Mars that have been modified by water over much of the planet's history, and participated in the reactivation of the NEOWISE satellite to continue the discovery of near-Earth asteroids. PSI scientists were awarded research grants to conduct diverse research and laboratory studies covering the Moon, Mars, asteroids, comets, interplanetary dust, meteorites, outer planet satellites, solar system dynamics, solar system origins, and other areas. PSI was responsible, as part of NASA's Planetary Data System, for archiving all mission data involving asteroids, comets and interplanetary dust and making it available to the general science community and public. PSI scientists engaged in public outreach through art, writing children's books, popular science books, and public lectures and broadcast events such as Discovery Channel and BBC specials.

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

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

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

**4e** Total program service expenses 10,266,492

**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)? If "Yes," complete Schedule A <input checked="" type="checkbox"/>	Yes	
<b>2</b> Is the organization required to complete <i>Schedule B, Schedule of Contributors</i> (see instructions)? <input checked="" type="checkbox"/>	Yes	
<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? If "Yes," complete <i>Schedule C, Part I</i>		No
<b>4 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? If "Yes," complete <i>Schedule C, Part II</i>		No
<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? If "Yes," complete <i>Schedule C, Part III</i>		No
<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? If "Yes," complete <i>Schedule D, Part I</i> <input checked="" type="checkbox"/>		No
<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? If "Yes," complete <i>Schedule D, Part II</i> <input checked="" type="checkbox"/>		No
<b>8</b> Did the organization maintain collections of works of art, historical treasures, or other similar assets? If "Yes," complete <i>Schedule D, Part III</i> <input checked="" type="checkbox"/>		No
<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? If "Yes," complete <i>Schedule D, Part IV</i> <input checked="" type="checkbox"/>		No
<b>10</b> Did the organization, directly or through a related organization, hold assets in temporarily restricted endowments, permanent endowments, or quasi-endowments? If "Yes," complete <i>Schedule D, Part V</i> <input checked="" type="checkbox"/>		No
<b>11</b> If the organization's answer to any of the following questions is "Yes," then complete <i>Schedule D, Parts VI, VII, VIII, IX, or X</i> as applicable		
<b>a</b> Did the organization report an amount for land, buildings, and equipment in Part X, line 10? If "Yes," complete <i>Schedule D, Part VI</i> . <input checked="" type="checkbox"/>	Yes	
<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? If "Yes," complete <i>Schedule D, Part VII</i> <input checked="" type="checkbox"/>		No
<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? If "Yes," complete <i>Schedule D, Part VIII</i> <input checked="" type="checkbox"/>		No
<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? If "Yes," complete <i>Schedule D, Part IX</i> <input checked="" type="checkbox"/>		No
<b>e</b> Did the organization report an amount for other liabilities in Part X, line 25? If "Yes," complete <i>Schedule D, Part X</i> <input checked="" type="checkbox"/>		No
<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)? If "Yes," complete <i>Schedule D, Part X</i> <input checked="" type="checkbox"/>	Yes	
<b>12a</b> Did the organization obtain separate, independent audited financial statements for the tax year? If "Yes," complete <i>Schedule D, Parts XI and XII</i> <input checked="" type="checkbox"/>	Yes	
<b>b</b> Was the organization included in consolidated, independent audited financial statements for the tax year? If "Yes," and if the organization answered "No" to line 12a, then completing <i>Schedule D, Parts XI and XII</i> is optional <input checked="" type="checkbox"/>		No
<b>13</b> Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete <i>Schedule E</i>		No
<b>14a</b> Did the organization maintain an office, employees, or agents outside of the United States?	Yes	
<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? If "Yes," complete <i>Schedule F, Parts I and IV</i> <input checked="" type="checkbox"/>	Yes	
<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? If "Yes," complete <i>Schedule F, Parts II and IV</i> <input checked="" type="checkbox"/>		No
<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? If "Yes," complete <i>Schedule F, Parts III and IV</i> <input checked="" type="checkbox"/>		No
<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? If "Yes," complete <i>Schedule G, Part I</i> (see instructions) <input checked="" type="checkbox"/>		No
<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? If "Yes," complete <i>Schedule G, Part II</i> <input checked="" type="checkbox"/>	Yes	
<b>19</b> Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? If "Yes," complete <i>Schedule G, Part III</i> <input checked="" type="checkbox"/>		No
<b>20a</b> Did the organization operate one or more hospital facilities? If "Yes," complete <i>Schedule H</i>		No
<b>b</b> If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return?		

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

<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>21</b>		No
<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>22</b>		No
<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>23</b>	Yes	
<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>24a</b>		No
<b>b</b>	Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception? . . . . .	<b>24b</b>		
<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>24c</b>		
<b>d</b>	Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year? . . . . .	<b>24d</b>		
<b>25a</b>	<b>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>25a</b>		No
<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>25b</b>		No
<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>26</b>	Yes	
<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>27</b>		No
<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>28a</b>		No
<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>28b</b>		No
<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>28c</b>		No
<b>29</b>	Did the organization receive more than \$25,000 in non-cash contributions? <i>If "Yes," complete Schedule M</i> . . . . .	<b>29</b>		No
<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>30</b>		No
<b>31</b>	Did the organization liquidate, terminate, or dissolve and cease operations? <i>If "Yes," complete Schedule N, Part I</i> . . . . .	<b>31</b>		No
<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>32</b>		No
<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>33</b>		No
<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>34</b>		No
<b>35a</b>	Did the organization have a controlled entity within the meaning of section 512(b)(13)?	<b>35a</b>		No
<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>35b</b>		
<b>36</b>	<b>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>36</b>		No
<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>37</b>		No
<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>38</b>	Yes	

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

Main form area containing questions 1a through 14b with corresponding input fields and Yes/No columns.

**Part VI Governance, Management, and Disclosure**

For each "Yes" response to lines 2 through 7b below, and for a "No" response to lines 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 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>1b</b>	Enter the number of voting members included in line 1a, above, who are independent		
<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?		No
<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?		No
<b>4</b>	Did the organization make any significant changes to its governing documents since the prior Form 990 was filed?		No
<b>5</b>	Did the organization become aware during the year of a significant diversion of the organization's assets?		No
<b>6</b>	Did the organization have members or stockholders?		No
<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?		No
<b>7b</b>	Are any governance decisions of the organization reserved to (or subject to approval by) members, stockholders, or persons other than the governing body?		No
<b>8</b>	Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following		
<b>8a</b>	The governing body?	Yes	
<b>8b</b>	Each committee with authority to act on behalf of the governing body?		No
<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		No

**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?		No
<b>10b</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>11a</b>	Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?	Yes	
<b>11b</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	Yes	
<b>12b</b>	Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts?	Yes	
<b>12c</b>	Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe in Schedule O how this was done	Yes	
<b>13</b>	Did the organization have a written whistleblower policy?	Yes	
<b>14</b>	Did the organization have a written document retention and destruction policy?	Yes	
<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>15a</b>	The organization's CEO, Executive Director, or top management official	Yes	
<b>15b</b>	Other officers or key employees of the organization	Yes	
	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?		No
<b>16b</b>	If "Yes," did the organization follow a written policy or procedure requiring the organization to evaluate its participation in joint venture arrangements under applicable federal tax law, and take steps to safeguard the organization's exempt status with respect to such arrangements?		

**Section C. Disclosure**

<b>17</b>	List the States with which a copy of this Form 990 is required to be filed AZ
<b>18</b>	Section 6104 requires an organization to make its Form 1023 (or 1024 if applicable), 990, and 990-T (501(c)(3)s only) available for public inspection. Indicate how you made these available. Check all that apply. <input type="checkbox"/> Own website <input checked="" type="checkbox"/> Another's website <input checked="" type="checkbox"/> Upon request <input type="checkbox"/> Other (explain in Schedule O)
<b>19</b>	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
<b>20</b>	State the name, address, and telephone number of the person who possesses the organization's books and records Bruce Barnett 1700 E Fort Lowell 106 Tucson, AZ 857192395 (520) 622-6300

**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, or highest compensated employees who received more than \$100,000 of reportable compensation from the organization and any related organizations

• List all of the organization's **former directors or trustees** that received, in the capacity as a former director or trustee of the organization, more than \$10,000 of reportable compensation from the organization and any related organizations

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

Check this box if neither the organization nor any related organization compensated any current officer, director, or trustee

(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W- 2/1099-MISC)	(E) Reportable compensation from related organizations (W- 2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former			
(1) Dr Tim Hunter Trustee/Chair of the Board	5 00	X		X			0	0	0	
(2) Dr Candance Kohl Trustee/Vice Chair	5 00	X		X			0	0	0	
(3) Benjamin Smith Trustee/Secretary	5 00	X		X			0	0	0	
(4) Dr Joseph Alexander Trustee	5 00	X					0	0	0	
(5) Dr Brent Archinal Trustee	5 00	X					0	0	0	
(6) Michael Belton Trustee	5 00	X					0	0	0	
(7) Kathryn Schmoll Trustee	5 00	X					0	0	0	
(8) Pat Simmons Trustee	5 00	X					0	0	0	
(9) Dr William Hartmann Trustee/Sr Scientist	7 00	X					23,978	0	0	
(10) Dr Mark Sykes Trustee/CEO	40 00	X		X			191,423	0	26,569	
(11) Bruce Barnett Chief Financial Officer	40 00			X			171,419	0	37,531	
(12) Candice Hansen-Koharcheck Senior Scientist	40 00					X	169,634	0	23,518	
(13) Robert Gaskell Senior Scientist	40 00					X	175,711	0	24,186	
(14) Thomas Prettyman Senior Scientist	40 00					X	155,090	0	35,989	

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

(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W- 2/1099-MISC)	(E) Reportable compensation from related organizations (W- 2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former			
(15) Amanda Hendrix ..... Senior Scientist	39 00 .....					X		163,111	0	45,658
(16) Robert Tokar ..... Senior Scientist	40 00 .....					X		179,943	0	25,042
<b>1b Sub-Total</b> . . . . .										
<b>c Total from continuation sheets to Part VII, Section A</b> . . . . .										
<b>d Total (add lines 1b and 1c)</b> . . . . .							1,230,309	0		218,493

**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 ▶ **22**

	Yes	No
<b>3</b> 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> . . . . .		No
<b>4</b> 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> . . . . .	Yes	
<b>5</b> 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> . . . . .		No

**Section B. Independent Contractors**

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

(A) Name and business address	(B) Description of services	(C) Compensation

**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**



**Part VIII Statement of Revenue**

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

			(A) Total revenue	(B) Related or exempt function revenue	(C) Unrelated business revenue	(D) Revenue excluded from tax under sections 512-514	
<b>Contributions, Gifts, Grants and Other Similar Amounts</b>	<b>1a</b>	Federated campaigns . . . . . <b>1a</b>					
	<b>b</b>	Membership dues . . . . . <b>1b</b>					
	<b>c</b>	Fundraising events . . . . . <b>1c</b>					
	<b>d</b>	Related organizations . . . . . <b>1d</b>					
	<b>e</b>	Government grants (contributions) <b>1e</b>					
	<b>f</b>	All other contributions, gifts, grants, and similar amounts not included above <b>1f</b>	57,635				
	<b>g</b>	Noncash contributions included in lines 1a-1f \$					
	<b>h</b>	<b>Total.</b> Add lines 1a-1f . . . . .	57,635				
<b>Program Service Revenue</b>			Business Code				
	<b>2a</b>	Grant Funds	900099	11,596,707	11,596,707		
	<b>b</b>						
	<b>c</b>						
	<b>d</b>						
	<b>e</b>						
	<b>f</b>	All other program service revenue					
	<b>g</b>	<b>Total.</b> Add lines 2a-2f . . . . .		11,596,707			
<b>Other Revenue</b>	<b>3</b>	Investment income (including dividends, interest, and other similar amounts) . . . . .		1,443		1,443	
	<b>4</b>	Income from investment of tax-exempt bond proceeds . . . . .					
	<b>5</b>	Royalties . . . . .					
	<b>6a</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>7a</b>	Gross amount from sales of assets other than inventory	(i) Securities				
			(ii) Other				
			<b>b</b> Less cost or other basis and sales expenses				
			<b>c</b> Gain or (loss)				
	<b>d</b>	Net gain or (loss) . . . . .					
	<b>8a</b>	Gross income from fundraising events (not including \$ _____ of contributions reported on line 1c) See Part IV, line 18 . . . . .	<b>a</b>	22,111			
			<b>b</b> Less direct expenses . . . . . <b>b</b>	11,620			
			<b>c</b> Net income or (loss) from fundraising events . . . . .	10,491			10,491
	<b>9a</b>	Gross income from gaming activities See Part IV, line 19 . . . . .	<b>a</b>				
			<b>b</b> Less direct expenses . . . . . <b>b</b>				
<b>c</b> Net income or (loss) from gaming activities . . . . .							
<b>10a</b>	Gross sales of inventory, less returns and allowances . . . . .	<b>a</b>					
		<b>b</b> Less cost of goods sold . . . . . <b>b</b>					
		<b>c</b> Net income or (loss) from sales of inventory . . . . .					
Miscellaneous Revenue		Business Code					
<b>11a</b>							
<b>b</b>							
<b>c</b>							
<b>d</b>	All other revenue . . . . .						
<b>e</b>	<b>Total.</b> Add lines 11a-11d . . . . .						
<b>12</b>	<b>Total revenue.</b> See Instructions . . . . .		11,666,276	11,596,707	0	11,934	

**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

<b>Do not include amounts reported on lines 6b, 7b, 8b, 9b, and 10b of Part VIII.</b>		<b>(A)</b> Total expenses	<b>(B)</b> Program service expenses	<b>(C)</b> Management and general expenses	<b>(D)</b> 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 . . . . .	386,820	174,442	212,378	
<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 . . . . .	6,655,716	6,129,883	517,956	7,877
<b>8</b>	Pension plan accruals and contributions (include section 401(k) and 403(b) employer contributions) . . . . .	904,871	799,398	104,370	1,103
<b>9</b>	Other employee benefits . . . . .	657,319	577,776	78,650	893
<b>10</b>	Payroll taxes . . . . .	560,423	492,606	67,056	761
<b>11</b>	Fees for services (non-employees)				
<b>a</b>	Management . . . . .				
<b>b</b>	Legal . . . . .	13,878	13,878		
<b>c</b>	Accounting . . . . .	28,344		28,344	
<b>d</b>	Lobbying . . . . .				
<b>e</b>	Professional fundraising services. See Part IV, line 17				
<b>f</b>	Investment management fees . . . . .				
<b>g</b>	Other (If line 11g amount exceeds 10% of line 25, column (A) amount, list line 11g expenses on Schedule O) . . . . .	21,083	621	20,462	
<b>12</b>	Advertising and promotion . . . . .	5,102		4,802	300
<b>13</b>	Office expenses . . . . .	149,063	111,132	37,931	
<b>14</b>	Information technology . . . . .	242,401	142,590	99,811	
<b>15</b>	Royalties . . . . .				
<b>16</b>	Occupancy . . . . .	218,296	195,464	22,832	
<b>17</b>	Travel . . . . .	528,786	509,080	19,706	
<b>18</b>	Payments of travel or entertainment expenses for any federal, state, or local public officials . . . . .				
<b>19</b>	Conferences, conventions, and meetings . . . . .	85,163	81,136	3,977	50
<b>20</b>	Interest . . . . .	62,706	23,185	39,521	
<b>21</b>	Payments to affiliates . . . . .				
<b>22</b>	Depreciation, depletion, and amortization . . . . .	213,544	158,944	54,600	
<b>23</b>	Insurance . . . . .	14,763		14,763	
<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</b>	Subcontracted Research	618,155	618,155		
<b>b</b>	Other Expenses	128,799	98,699	22,494	7,606
<b>c</b>	Communications	83,488	35,855	47,290	343
<b>d</b>	Consulting	60,784	60,784		
<b>e</b>	All other expenses	48,122	42,864	5,258	
<b>25</b>	<b>Total functional expenses.</b> Add lines 1 through 24e	11,687,626	10,266,492	1,402,201	18,933
<b>26</b>	<b>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 <input type="checkbox"/> if following SOP 98-2 (ASC 958-720)				

**Part X Balance Sheet**

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

		(A) Beginning of year		(B) End of year
<b>Assets</b>	<b>1</b> Cash—non-interest-bearing . . . . .	32,545	<b>1</b>	640,481
	<b>2</b> Savings and temporary cash investments . . . . .	36,481	<b>2</b>	36,435
	<b>3</b> Pledges and grants receivable, net . . . . .	1,311,046	<b>3</b>	858,510
	<b>4</b> Accounts receivable, net . . . . .		<b>4</b>	
	<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 instructions) Complete Part II of Schedule 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 . . . . .	41,336	<b>9</b>	6,250
	<b>10a</b> Land, buildings, and equipment—cost or other basis. Complete Part VI of Schedule D	2,453,450		
	<b>b</b> Less accumulated depreciation . . . . .	1,077,833	1,492,447	1,375,617
	<b>11</b> Investments—publicly traded securities . . . . .		<b>11</b>	
	<b>12</b> Investments—other securities. See Part IV, line 11 . . . . .		<b>12</b>	
	<b>13</b> Investments—program-related. See Part IV, line 11 . . . . .		<b>13</b>	
	<b>14</b> Intangible assets . . . . .		<b>14</b>	
	<b>15</b> Other assets. See Part IV, line 11 . . . . .		<b>15</b>	
<b>16 Total assets.</b> Add lines 1 through 15 (must equal line 34) . . . . .	2,913,855	<b>16</b>	2,917,293	
<b>Liabilities</b>	<b>17</b> Accounts payable and accrued expenses . . . . .	1,162,845	<b>17</b>	1,238,999
	<b>18</b> Grants payable . . . . .		<b>18</b>	
	<b>19</b> Deferred revenue . . . . .	29,566	<b>19</b>	47,998
	<b>20</b> Tax-exempt bond liabilities . . . . .		<b>20</b>	
	<b>21</b> Escrow or custodial account liability. Complete Part IV of Schedule D . . . . .		<b>21</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 . . . . .	175,500	<b>22</b>	156,000
	<b>23</b> Secured mortgages and notes payable to unrelated third parties . . . . .	1,111,157	<b>23</b>	1,060,859
	<b>24</b> Unsecured notes and loans payable to unrelated third parties . . . . .		<b>24</b>	
<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>25</b>		
<b>26 Total liabilities.</b> Add lines 17 through 25 . . . . .	2,479,068	<b>26</b>	2,503,856	
<b>Net Assets or Fund Balances</b>	<b>Organizations that follow SFAS 117 (ASC 958), check here <input checked="" type="checkbox"/> and complete lines 27 through 29, and lines 33 and 34.</b>			
	<b>27</b> Unrestricted net assets . . . . .	434,787	<b>27</b>	413,437
	<b>28</b> Temporarily restricted net assets . . . . .		<b>28</b>	
	<b>29</b> Permanently restricted net assets . . . . .		<b>29</b>	
	<b>Organizations that do not follow SFAS 117 (ASC 958), check here <input type="checkbox"/> and complete lines 30 through 34.</b>			
	<b>30</b> Capital stock or trust principal, or current funds . . . . .		<b>30</b>	
	<b>31</b> Paid-in or capital surplus, or land, building or equipment fund . . . . .		<b>31</b>	
	<b>32</b> Retained earnings, endowment, accumulated income, or other funds . . . . .		<b>32</b>	
<b>33</b> Total net assets or fund balances . . . . .	434,787	<b>33</b>	413,437	
<b>34</b> Total liabilities and net assets/fund balances . . . . .	2,913,855	<b>34</b>	2,917,293	

**Part XI Reconciliation of Net Assets**

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

<b>1</b>	Total revenue (must equal Part VIII, column (A), line 12)	<b>1</b>	11,666,276
<b>2</b>	Total expenses (must equal Part IX, column (A), line 25)	<b>2</b>	11,687,626
<b>3</b>	Revenue less expenses Subtract line 2 from line 1	<b>3</b>	-21,350
<b>4</b>	Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A))	<b>4</b>	434,787
<b>5</b>	Net unrealized gains (losses) on investments	<b>5</b>	
<b>6</b>	Donated services and use of facilities	<b>6</b>	
<b>7</b>	Investment expenses	<b>7</b>	
<b>8</b>	Prior period adjustments	<b>8</b>	
<b>9</b>	Other changes in net assets or fund balances (explain in Schedule O)	<b>9</b>	0
<b>10</b>	Net assets or fund balances at end of year Combine lines 3 through 9 (must equal Part X, line 33, column (B))	<b>10</b>	413,437

**Part XII Financial Statements and Reporting**

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

	Yes	No
<b>1</b> Accounting method used to prepare the Form 990 <input type="checkbox"/> Cash <input checked="" type="checkbox"/> Accrual <input type="checkbox"/> Other _____ If the organization changed its method of accounting from a prior year or checked "Other," explain in Schedule O		
<b>2a</b> Were the organization's financial statements compiled or reviewed by an independent accountant? If "Yes," check a box below to indicate whether the financial statements for the year were compiled or reviewed on a separate basis, consolidated basis, or both <input type="checkbox"/> Separate basis <input type="checkbox"/> Consolidated basis <input type="checkbox"/> Both consolidated and separate basis		No
<b>2b</b> Were the organization's financial statements audited by an independent accountant? If "Yes," check a box below to indicate whether the financial statements for the year were audited on a separate basis, consolidated basis, or both <input checked="" type="checkbox"/> Separate basis <input type="checkbox"/> Consolidated basis <input type="checkbox"/> Both consolidated and separate basis	Yes	
<b>2c</b> If "Yes," to line 2a or 2b, does the organization have a committee that assumes responsibility for oversight of the audit, review, or compilation of its financial statements and selection of an independent accountant? If the organization changed either its oversight process or selection process during the tax year, explain in Schedule O	Yes	
<b>3a</b> 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?	Yes	
<b>3b</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	Yes	

**SCHEDULE A**  
(Form 990 or 990EZ)

**Public Charity Status and Public Support**

Complete if the organization is a section 501(c)(3) organization or a section 4947(a)(1) nonexempt charitable trust.

▶ Attach to Form 990 or Form 990-EZ.

▶ Information about Schedule A (Form 990 or 990-EZ) and its instructions is at [www.irs.gov/form990](http://www.irs.gov/form990).

**2015**

**Open to Public Inspection**

Department of the Treasury  
Internal Revenue Service

Name of the organization  
Planetary Science Institute

Employer identification number  
33-0175263

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

The organization is not a private foundation because it is (For lines 1 through 11, check only one box )

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

(i) Name of supported organization	(ii) EIN	(iii) Type of organization (described on lines 1- 9 above (see instructions))	(iv) Is the organization listed in your governing document?		(v) Amount of monetary support (see instructions)	(vi) Amount of other support (see instructions)
			Yes	No		
<b>Total</b>						

**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)2011	(b)2012	(c)2013	(d)2014	(e)2015	(f)Total
<b>1</b> Gifts, grants, contributions, and membership fees received (Do not include any unusual grants.)	8,239,510	9,528,920	9,811,819	10,662,245	11,654,342	49,896,836
<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	8,239,510	9,528,920	9,811,819	10,662,245	11,654,342	49,896,836
<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)						
<b>6 Public support.</b> Subtract line 5 from line 4						49,896,836

**Section B. Total Support**

Calendar year (or fiscal year beginning in) ▶	(a)2011	(b)2012	(c)2013	(d)2014	(e)2015	(f)Total
<b>7</b> Amounts from line 4	8,239,510	9,528,920	9,811,819	10,662,245	11,654,342	49,896,836
<b>8</b> Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources	769	891	570	523	1,443	4,196
<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.)	4,795	208	4,158		10,491	19,652
<b>11 Total support.</b> Add lines 7 through 10						49,920,684
<b>12</b> Gross receipts from related activities, etc. (see instructions)					<b>12</b>	
<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 checked="" type="checkbox"/>						

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

<b>14</b> Public support percentage for 2015 (line 6, column (f) divided by line 11, column (f))	<b>14</b>	99.950%
<b>15</b> Public support percentage for 2014 Schedule A, Part II, line 14	<b>15</b>	99.970%
<b>16a 33 1/3% support test—2015.</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—2014.</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 checked="" type="checkbox"/>		
<b>17a 10%-facts-and-circumstances test—2015.</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 checked="" type="checkbox"/>		
<b>b 10%-facts-and-circumstances test—2014.</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 checked="" 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 checked="" type="checkbox"/>		

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

(Complete only if you checked the box on line 9 of Part I 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)2011	(b)2012	(c)2013	(d)2014	(e)2015	(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)2011	(b)2012	(c)2013	(d)2014	(e)2015	(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)						
<b>14 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>15</b> Public support percentage for 2015 (line 8, column (f) divided by line 13, column (f))	<b>15</b>	
<b>16</b> Public support percentage from 2014 Schedule A, Part III, line 15	<b>16</b>	

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

<b>17</b> Investment income percentage for 2015 (line 10c, column (f) divided by line 13, column (f))	<b>17</b>	
<b>18</b> Investment income percentage from 2014 Schedule A, Part III, line 17	<b>18</b>	

**19a 33 1/3% support tests—2015.** 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—2014.** If the organization did not check a box on line 14 or line 19a, and line 16 is more than 33 1/3% and line 18 is not more than 33 1/3%, check this box and **stop here**. The organization qualifies as a publicly supported organization

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

**Part IV Supporting Organizations**

(Complete only if you checked a box on line 11 of Part I. If you checked 11a of Part I, complete Sections A and B. If you checked 11b of Part I, complete Sections A and C. If you checked 11c of Part I, complete Sections A, D, and E. If you checked 11d 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? If "No," describe in <b>Part VI</b> how the supported organizations are designated. If designated by class or purpose, describe the designation. If historic and continuing relationship, explain.		
<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)? If "Yes," explain in <b>Part VI</b> how the organization determined that the supported organization was described in section 509(a)(1) or (2).		
<b>3a</b> Did the organization have a supported organization described in section 501(c)(4), (5), or (6)? If "Yes," answer (b) and (c) below.		
<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)? If "Yes," describe in <b>Part VI</b> when and how the organization made the determination.		
<b>c</b> Did the organization ensure that all support to such organizations was used exclusively for section 170(c)(2)(B) purposes? If "Yes," explain in <b>Part VI</b> what controls the organization put in place to ensure such use.		
<b>4a</b> Was any supported organization not organized in the United States ("foreign supported organization")? If "Yes" and if you checked 11a or 11b in Part I, answer (b) and (c) below.		
<b>b</b> Did the organization have ultimate control and discretion in deciding whether to make grants to the foreign supported organization? 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.		
<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)? 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.		
<b>5a</b> Did the organization add, substitute, or remove any supported organizations during the tax year? 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).		
<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 (a) its supported organizations, (b) individuals that are part of the charitable class benefited by one or more of its supported organizations, or (c) other supporting organizations that also support or benefit one or more of the filing organization's supported organizations? If "Yes," provide detail in <b>Part VI</b> .		
<b>7</b> Did the organization provide a grant, loan, compensation, or other similar payment to a substantial contributor (defined in IRC 4958(c)(3)(C)), a family member of a substantial contributor, or a 35-percent controlled entity with regard to a substantial contributor? If "Yes," complete Part I of Schedule L (Form 990).		
<b>8</b> Did the organization make a loan to a disqualified person (as defined in section 4958) not described in line 7? If "Yes," complete Part II of Schedule L (Form 990).		
<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))? If "Yes," provide detail in <b>Part VI</b> .		
<b>b</b> Did one or more disqualified persons (as defined in line 9(a)) hold a controlling interest in any entity in which the supporting organization had an interest? If "Yes," provide detail in <b>Part VI</b> .		
<b>c</b> Did a disqualified person (as defined in line 9(a)) have an ownership interest in, or derive any personal benefit from, assets in which the supporting organization also had an interest? If "Yes," provide detail in <b>Part VI</b> .		
<b>10a</b> Was the organization subject to the excess business holdings rules of IRC 4943 because of IRC 4943(f) (regarding certain Type II supporting organizations, and all Type III non-functionally integrated supporting organizations)? If "Yes," answer b below.		
<b>b</b> Did the organization have any excess business holdings in the tax year? (Use Schedule C, Form 4720, to determine whether the organization had excess business holdings).		
<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.		



**Part IV Supporting Organizations** (continued)**Section B. Type I Supporting Organizations**

- 1** Did the directors, trustees, or membership of one or more supported organizations have the power to regularly appoint or elect at least a majority of the organization's directors or trustees at all times during the tax year? *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.*
- 2** Did the organization operate for the benefit of any supported organization other than the supported organization(s) that operated, supervised, or controlled the supporting organization? *If "Yes," explain in **Part VI** how providing such benefit carried out the purposes of the supported organization(s) that operated, supervised or controlled the supporting organization.*

	Yes	No
<b>1</b>		
<b>2</b>		

**Section C. Type II Supporting Organizations**

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

	Yes	No
<b>1</b>		

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

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

	Yes	No
<b>1</b>		
<b>2</b>		
<b>3</b>		

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

- 1** Check the box next to the method that the organization used to satisfy the Integral Part Test during the year (**see instructions**)
- a**  The organization satisfied the Activities Test. Complete **line 2** below
- b**  The organization is the parent of each of its supported organizations. Complete **line 3** below
- c**  The organization supported a governmental entity. Describe in Part VI how you supported a government entity (see instructions)

**2** Activities Test **Answer (a) and (b) below.**

- a** Did substantially all of the organization's activities during the tax year directly further the exempt purposes of the supported organization(s) to which the organization was responsive? *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** 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.*

**3** Parent of Supported Organizations **Answer (a) and (b) below.**

- a** Did the organization have the power to regularly appoint or elect a majority of the officers, directors, or trustees of each of the supported organizations? *Provide details in Part VI.*
- 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.*

	Yes	No
<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 **See instructions.** All other Type III non-functionally integrated supporting organizations must complete Sections A through E

**Section A - Adjusted Net Income**

- 1** Net short-term capital gain
- 2** Recoveries of prior-year distributions
- 3** Other gross income (see instructions)
- 4** Add lines 1 through 3
- 5** Depreciation and depletion
- 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)
- 7** Other expenses (see instructions)
- 8** **Adjusted Net Income** (subtract lines 5, 6 and 7 from line 4)

	(A) Prior Year	(B) Current Year (optional)
<b>1</b>		
<b>2</b>		
<b>3</b>		
<b>4</b>		
<b>5</b>		
<b>6</b>		
<b>7</b>		
<b>8</b>		

**Section B - Minimum Asset Amount**

- 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
- b** Average monthly cash balances
- c** Fair market value of other non-exempt-use assets
- d** **Total** (add lines 1a, 1b, and 1c)
- e** **Discount** claimed for blockage or other factors (explain in detail in Part VI) \_\_\_\_\_
- 2** Acquisition indebtedness applicable to non-exempt use assets
- 3** Subtract line 2 from line 1d
- 4** Cash deemed held for exempt use Enter 1-1/2% of line 3 (for greater amount, see instructions)
- 5** Net value of non-exempt-use assets (subtract line 4 from line 3)
- 6** Multiply line 5 by .035
- 7** Recoveries of prior-year distributions
- 8** **Minimum Asset Amount** (add line 7 to line 6)

	(A) Prior Year	(B) Current Year (optional)
<b>1</b>		
<b>1a</b>		
<b>1b</b>		
<b>1c</b>		
<b>1d</b>		
<b>2</b>		
<b>3</b>		
<b>4</b>		
<b>5</b>		
<b>6</b>		
<b>7</b>		
<b>8</b>		

**Section C - Distributable Amount**

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

		Current Year
<b>1</b>		
<b>2</b>		
<b>3</b>		
<b>4</b>		
<b>5</b>		
<b>6</b>		

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

<b>Section D - Distributions</b>	<b>Current Year</b>
<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 Part VI) 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 Part VI) See instructions	
<b>9</b> Distributable amount for 2015 from Section C, line 6	
<b>10</b> Line 8 amount divided by Line 9 amount	

<b>Section E - Distribution Allocations (see instructions)</b>	<b>(i) Excess Distributions</b>	<b>(ii) Underdistributions Pre-2015</b>	<b>(iii) Distributable Amount for 2015</b>
<b>1</b> Distributable amount for 2015 from Section C, line 6			
<b>2</b> Underdistributions, if any, for years prior to 2015 (reasonable cause required--see instructions)			
<b>3</b> Excess distributions carryover, if any, to 2015			
<b>d</b> From 2013. . . . .			
<b>e</b> From 2014. . . . .			
<b>f Total</b> of lines 3a through e			
<b>g</b> Applied to underdistributions of prior years			
<b>h</b> Applied to 2015 distributable amount			
<b>i</b> Carryover from 2010 not applied (see instructions)			
<b>j</b> Remainder Subtract lines 3g, 3h, and 3i from 3f			
<b>4</b> Distributions for 2015 from Section D, line 7 \$ _____			
<b>a</b> Applied to underdistributions of prior years			
<b>b</b> Applied to 2015 distributable amount			
<b>c</b> Remainder Subtract lines 4a and 4b from 4			
<b>5</b> Remaining underdistributions for years prior to 2015, if any Subtract lines 3g and 4a from line 2 (if amount greater than zero, see instructions)			
<b>6</b> Remaining underdistributions for 2015 Subtract lines 3h and 4b from line 1 (if amount greater than zero, see instructions)			
<b>7 Excess distributions carryover to 2016.</b> Add lines 3j and 4c			
<b>8</b> Breakdown of line 7			
<b>c</b> Excess from 2013. . . . .			
<b>d</b> From 2014. . . . .			
<b>e</b> From 2015. . . . .			

**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).

**Facts And Circumstances Test**

Return Reference

Explanation

SCHEDULE D (Form 990)

Supplemental Financial Statements

OMB No 1545-0047

2015

Open to Public Inspection

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.

Information about Schedule D (Form 990) and its instructions is at www.irs.gov/form990.

Department of the Treasury Internal Revenue Service

Name of the organization

Planetary Science Institute

Employer identification number

33-0175263

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

Table with 2 columns: (a) Donor advised funds, (b) Funds and other accounts. Rows 1-4: Total number at end of year, Aggregate value of contributions to (during year), Aggregate value of grants from (during year), 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?
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?

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)
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

Table with 2 columns: Held at the End of the Year. Rows 2a-2d: Total number of conservation easements, Total acreage restricted by conservation easements, Number of conservation easements on a certified historic structure included in (a), Number of conservation easements included in (c) acquired after 8/17/06, and not on a historic structure listed in the National Register.

- 3 Number of conservation easements modified, transferred, released, extinguished, or terminated by the organization during the tax year
4 Number of states where property subject to conservation easement is located
5 Does the organization have a written policy regarding the periodic monitoring, inspection, handling of violations, and enforcement of the conservation easements it holds?
6 Staff and volunteer hours devoted to monitoring, inspecting, handling of violations, and enforcing conservation easements during the year
7 Amount of expenses incurred in monitoring, inspecting, handling of violations, and enforcing conservation easements during the year
8 Does each conservation easement reported on line 2(d) above satisfy the requirements of section 170(h)(4)(B)(i) and section 170(h)(4)(B)(ii)?
9 In Part XIII, describe how the organization reports conservation easements in its revenue and expense statement, and balance sheet, and include, if applicable, the text of the footnote to the organization's financial statements that describes the organization's accounting for conservation easements

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

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

- 1a If the organization elected, as permitted under SFAS 116 (ASC 958), not to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education, or research in furtherance of public service, provide, in Part XIII, the text of the footnote to its financial statements that describes these items
1b 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
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

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?

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?

Table with 2 columns: Description (1c Beginning balance, 1d Additions during the year, 1e Distributions during the year, 1f Ending balance) and Amount.

- 2a Did the organization include an amount on Form 990, Part X, line 21, for escrow or custodial account liability?

- b If "Yes," explain the arrangement in Part XIII. Check here if the explanation has been provided in Part XIII.

Part V Endowment Funds. Complete if the organization answered "Yes" to Form 990, Part IV, line 10.

Table with 6 columns: (a) Current year, (b) Prior year, (c) Two years back, (d) Three years back, (e) Four years back. Rows include 1a-1g: Beginning of year balance, Contributions, Net investment earnings, gains, and losses, Grants or scholarships, Other expenditures for facilities and programs, Administrative expenses, End of year balance.

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

- a Board designated or quasi-endowment
b Permanent endowment
c Temporarily restricted endowment
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:

Table with 2 columns: Yes, No. Rows: 3a(i) unrelated organizations, 3a(ii) related organizations, 3b If "Yes" on 3a(ii), are the related organizations listed as required on Schedule R?

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

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

Part VI Land, Buildings, and Equipment.

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

Table with 5 columns: Description of property, (a) Cost or other basis (investment), (b) Cost or other basis (other), (c) Accumulated depreciation, (d) Book value. Rows include 1a Land, 1b Buildings, 1c Leasehold improvements, 1d Equipment, 1e Other, Total.

**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
<b>(1)</b> Financial derivatives		
<b>(2)</b> Closely-held equity interests		
<b>(3)</b> Other		
<b>Total.</b> (Column (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
<b>Total.</b> (Column (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
<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
Federal income taxes	
<b>Total.</b> (Column (b) must equal Form 990, Part X, col (B) line 25)	

2. Liability for uncertain tax positions In Part XIII, provide the text of the footnote to the organization's financial statements that reports the organization's liability for uncertain tax positions under FIN 48 (ASC 740) Check here if the text of the footnote has been provided in Part XIII

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

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

<b>1</b>	Total revenue, gains, and other support per audited financial statements . . . . .		<b>1</b>	11,677,896
<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>		
<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>	11,620	
<b>e</b>	Add lines <b>2a</b> through <b>2d</b> . . . . .		<b>2e</b>	11,620
<b>3</b>	Subtract line <b>2e</b> from line <b>1</b> . . . . .		<b>3</b>	11,666,276
<b>4</b>	Amounts included on Form 990, Part VIII, line 12, but not on line <b>1</b>			
<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 revenue Add lines <b>3</b> and <b>4c</b> . (This must equal Form 990, Part I, line 12 ) . . . . .		<b>5</b>	11,666,276

**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>	11,699,246
<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>	11,620	
<b>e</b>	Add lines <b>2a</b> through <b>2d</b> . . . . .		<b>2e</b>	11,620
<b>3</b>	Subtract line <b>2e</b> from line <b>1</b> . . . . .		<b>3</b>	11,687,626
<b>4</b>	Amounts included on Form 990, Part IX, line 25, but not on line <b>1</b> :			
<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>	11,687,626

**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

Return Reference	Explanation
Part X, Line 2	The Institute is exempt from federal income taxes under Section 501(c)(3) of the Internal Revenue Code The Institute is also exempt from state income taxes Accordingly, no provision for federal or state income taxes is recorded in the accompanying financial statements Management is not aware of any matters which would cause the Institute to lose its tax-exempt status However, income from certain activities not directly related to the Institute's tax-exempt purpose, may be subject to taxation as unrelated business income Management has considered its tax positions and believes that all of the positions taken in its federal and state exempt organization tax returns are more likely than not to be sustained upon examination The Institute's returns are subject to examination by federal and state taxing authorities, generally for three years and four years, respectively, after they are filed The Institute recognizes interest and penalties related to unrecognized tax benefits in operating and general expenses in the accompanying financial statements During the years ended January 31, 2016 and 2015, the Institute did not recognize any interest and penalties
Part XI, Line 2d - Other Adjustments	Expenses of Fundraising Events 11,620
Part XII, Line 2d - Other Adjustments	Expenses of Fundraising Events 11,620



**Part XIII** Supplemental Information *(continued)*

Return Reference	Explanation

**SCHEDULE F  
(Form 990)**

**Statement of Activities Outside the United States**

OMB No 1545-0047

**2015**

**Open to Public  
Inspection**

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

▶ Attach to Form 990.

▶ Information about Schedule F (Form 990) and its instructions is at [www.irs.gov/form990](http://www.irs.gov/form990).

Department of the Treasury  
Internal Revenue Service

Name of the organization  
Planetary Science Institute

**Employer identification number**

33-0175263

**Part I General Information on Activities Outside the United States.**

Complete if the organization answered "Yes" to Form 990, Part IV, line 14b.

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

**2 For grantmakers.** Describe in Part V the organization's procedures for monitoring the use of its grants and other assistance outside the United States.

**3** Activities per Region (The following Part I, line 3 table can be duplicated if additional space is needed )

(a) Region	(b) Number of offices in the region	(c) Number of employees, agents, and independent contractors in region	(d) Activities conducted in region (by type) (e.g., fundraising, program services, investments, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for and investments in region
(1) Europe (Including Iceland & Greenland)	0	2	Program Services	Planetary science research	30,954
(2)					
(3)					
(4)					
(5)					
<b>3a</b> Sub-total	0	2			30,954
<b>b</b> Total from continuation sheets to Part I	0	0			0
<b>c Totals</b> (add lines 3a and 3b)	0	2			30,954

**Part II Grants and Other Assistance to Organizations or Entities Outside the United States.**

Complete if the organization answered "Yes" to Form 990, Part IV, line 15, for any recipient who received more than \$5,000. Part II can be duplicated if additional space is needed.

1	(a) Name of organization	(b) IRS code section and EIN (if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
(1)									
(2)									
(3)									
(4)									

2 Enter total number of recipient organizations listed above that are recognized as charities by the foreign country, recognized as tax-exempt by the IRS, or for which the grantee or counsel has provided a section 501(c)(3) equivalency letter . . . . .

3 Enter total number of other organizations or entities . . . . .

**Part III** **Grants and Other Assistance to Individuals Outside the United States.** Complete if the organization answered "Yes" to Form 990, Part IV, line 16. Part III can be duplicated if additional space is needed.

(a) Type of grant or assistance	(b) Region	(c) Number of recipients	(d) Amount of cash grant	(e) Manner of cash disbursement	(f) Amount of non-cash assistance	(g) Description of non-cash assistance	(h) Method of valuation (book, FMV, appraisal, other)
(1)							
(2)							
(3)							
(4)							
(5)							
(6)							
(7)							
(8)							
(9)							
(10)							
(11)							
(12)							
(13)							
(14)							
(15)							
(16)							
(17)							
(18)							

**Part IV Foreign Forms**

- 1 Was the organization a U.S. transferor of property to a foreign corporation during the tax year? *If "Yes," the organization may be required to file Form 926, Return by a U.S. Transferor of Property to a Foreign Corporation (see Instructions for Form 926)*  Yes  No
- 2 Did the organization have an interest in a foreign trust during the tax year? *If "Yes," the organization may be required to file Form 3520, Annual Return to Report Transactions with Foreign Trusts and Receipt of Certain Foreign Gifts, and/or Form 3520-A, Annual Information Return of Foreign Trust With a U.S. Owner (see Instructions for Forms 3520 and 3520-A; do not file with Form 990)*  Yes  No
- 3 Did the organization have an ownership interest in a foreign corporation during the tax year? *If "Yes," the organization may be required to file Form 5471, Information Return of U.S. Persons with Respect to Certain Foreign Corporations. (see Instructions for Form 5471)*  Yes  No
- 4 Was the organization a direct or indirect shareholder of a passive foreign investment company or a qualified electing fund during the tax year? *If "Yes," the organization may be required to file Form 8621, Information Return by a Shareholder of a Passive Foreign Investment Company or Qualified Electing Fund. (see Instructions for Form 8621)*  Yes  No
- 5 Did the organization have an ownership interest in a foreign partnership during the tax year? *If "Yes," the organization may be required to file Form 8865, Return of U.S. Persons with Respect to Certain Foreign Partnerships. (see Instructions for Form 8865)*  Yes  No
- 6 Did the organization have any operations in or related to any boycotting countries during the tax year? *If "Yes," the organization may be required to file Form 5713, International Boycott Report (see Instructions for Form 5713; do not file with Form 990)*  Yes  No

## Additional Data

**Software ID:**

**Software Version:**

**EIN:** 33-0175263

**Name:** Planetary Science Institute

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### **Part V** Supplemental Information

Provide the information required by Part I, line 2 (monitoring of funds); Part I, line 3, column (f) (accounting method; amounts of investments vs. expenditures per region); Part II, line 1 (accounting method); Part III (accounting method); and Part III, column (c) (estimated number of recipients), as applicable. Also complete this part to provide any additional information (see instructions).

SCHEDULE G (Form 990 or 990-EZ)

Supplemental Information Regarding Fundraising or Gaming Activities

OMB No 1545-0047

2015

Open to Public Inspection

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

Attach to Form 990 or Form 990-EZ.

Information about Schedule G (Form 990 or 990-EZ) and its instructions is at www.irs.gov/form990.

Department of the Treasury Internal Revenue Service

Name of the organization Planetary Science Institute

Employer identification number

33-0175263

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

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

- a Mail solicitations, b Internet and email solicitations, c Phone solicitations, d In-person solicitations, e Solicitation of non-government grants, f Solicitation of government grants, g Special fundraising events

2a Did the organization have a written or oral agreement with any individual (including officers, directors, trustees or key employees listed in Form 990, Part VII) or entity in connection with professional fundraising services? Yes No

b If "Yes," list the ten highest paid individuals or entities (fundraisers) pursuant to agreements under which the fundraiser is to be compensated at least \$5,000 by the organization

Table with 6 columns: (i) Name and address of individual or entity (fundraiser), (ii) Activity, (iii) Did fundraiser have custody or control of contributions?, (iv) Gross receipts from activity, (v) Amount paid to (or retained by) fundraiser listed in col (i), (vi) Amount paid to (or retained by) organization. Includes rows 1-10 and a Total row.

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

**Part II Fundraising Events.**

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

		(a)Event #1	(b)Event #2	(c)Other events	(d)
		<u>Annual Dinner</u> (event type)	<u>(event type)</u>	<u>(total number)</u>	Total events (add col (a) through col (c))
<b>Revenue</b>	<b>1</b> Gross receipts . . . . .	22,111			22,111
	<b>2</b> Less Contributions . . . . .				
	<b>3</b> Gross income (line 1 minus line 2) . . . . .	22,111			22,111
<b>Direct Expenses</b>	<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 . . . . .	11,620			11,620
	<b>10</b> Direct expense summary Add lines 4 through 9 in column (d) . . . . . ▶				11,620
<b>11</b> Net income summary Subtract line 10 from line 3, column (d) . . . . . ▶				10,491	

**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>Revenue</b>	<b>1</b> Gross revenue . . . . .				
<b>Direct Expenses</b>	<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 .....% <input type="checkbox"/> No	<input type="checkbox"/> Yes .....% <input type="checkbox"/> No	<input type="checkbox"/> Yes .....% <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 \_\_\_\_\_



**11** Does the organization conduct gaming activities with nonmembers?  Yes  No

**12** Is the organization a grantor, beneficiary or trustee of a trust or a member of a partnership or other entity formed to administer charitable gaming?  Yes  No

**13** Indicate the percentage of gaming activity conducted in

<b>a</b>	The organization's facility		%
<b>b</b>	An outside facility		%

**14** Enter the name and address of the person who prepares the organization's gaming/special events books and records

Name ▶ .....

Address ▶ .....

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

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

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

Name ▶ .....

Address ▶ .....

**16** Gaming manager information

Name ▶ .....

Gaming manager compensation ▶ \$ .....

Description of services provided ▶ .....

Director/officer                       Employee                       Independent contractor

**17** Mandatory distributions

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

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

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

Return Reference	Explanation
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**Schedule J**  
(Form 990)

**Compensation Information**

OMB No 1545-0047

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.

▶ Information about Schedule J (Form 990) and its instructions is at [www.irs.gov/form990](http://www.irs.gov/form990).

**2015**

**Open to Public Inspection**

Department of the Treasury  
Internal Revenue Service

Name of the organization  
Planetary Science Institute

Employer identification number

33-0175263

**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 (e.g., maid, chauffeur, chef) |

**b** If any of the boxes in 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, officers, including the CEO/Executive Director, regarding the items checked in line 1a?

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

- |  |   |
|--|---|
| <input checked="" type="checkbox"/> Compensation committee   | <input checked="" type="checkbox"/> Written employment contract                     |
| <input type="checkbox"/> Independent compensation consultant | <input 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 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 non-fixed payments not described in 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>		No
<b>4b</b>		No
<b>4c</b>		No
<b>5a</b>		No
<b>5b</b>		No
<b>6a</b>		No
<b>6b</b>		No
<b>7</b>		No
<b>8</b>		No
<b>9</b>		

**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 are not 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				
<b>1</b> Dr Mark Sykes Trustee/CEO	(i)	176,423	15,000	26,569	0	217,992	0
	(ii)	0	0	0	0	0	0
<b>2</b> Bruce Barnett Chief Financial Officer	(i)	156,419	15,000	24,167	13,364	208,950	0
	(ii)	0	0	0	0	0	0
<b>3</b> Candice Hansen-Koharcheck Senior Scientist	(i)	168,829	805	23,518	0	193,152	0
	(ii)	0	0	0	0	0	0
<b>4</b> Robert Gaskell Senior Scientist	(i)	175,711	0	24,186	0	199,897	0
	(ii)	0	0	0	0	0	0
<b>5</b> Thomas Prettyman Senior Scientist	(i)	153,220	1,870	22,186	13,803	191,079	0
	(ii)	0	0	0	0	0	0
<b>6</b> Amanda Hendrix Senior Scientist	(i)	158,622	4,489	23,595	22,063	208,769	0
	(ii)	0	0	0	0	0	0
<b>7</b> Robert Tokar Senior Scientist	(i)	179,943	0	25,042	0	204,985	0
	(ii)	0	0	0	0	0	0

**Part III Supplemental Information**

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

**Ret urn Reference**

**Explanation**

Schedule L (Form 990 or 990-EZ)

Transactions with Interested Persons

OMB No 1545-0047

Complete if the organization answered "Yes" on Form 990, Part IV, lines 25a, 25b, 26, 27, 28a, 28b, or 28c, or Form 990-EZ, Part V, line 38a or 40b.

Attach to Form 990 or Form 990-EZ.

Information about Schedule L (Form 990 or 990-EZ) and its instructions is at www.irs.gov/form990.

2015

Open to Public Inspection

Department of the Treasury Internal Revenue Service

Name of the organization Planetary Science Institute

Employer identification number

33-0175263

Part I Excess Benefit Transactions (section 501(c)(3), section 501(c)(4), and 501(c)(29) organizations only)

Complete if the organization answered "Yes" on Form 990, Part IV, line 25a or 25b, or Form 990-EZ, Part V, line 40b

Table with 4 main columns: (a) Name of disqualified person, (b) Relationship between disqualified person and organization, (c) Description of transaction, (d) Corrected? (Yes/No)

2 Enter the amount of tax incurred by organization managers or disqualified persons during the year under section 4958 \$
3 Enter the amount of tax, if any, on line 2, above, reimbursed by the organization \$

Part II Loans to and/or From Interested Persons.

Complete if the organization answered "Yes" on Form 990-EZ, Part V, line 38a, or Form 990, Part IV, line 26, or if the organization reported an amount on Form 990, Part X, line 5, 6, or 22

Table with 9 main columns: (a) Name of interested person, (b) Relationship with organization, (c) Purpose of loan, (d) Loan to or from the organization?, (e) Original principal amount, (f) Balance due, (g) In default?, (h) Approved by board or committee?, (i) Written agreement?

Part III Grants or Assistance Benefiting Interested Persons.

Complete if the organization answered "Yes" on Form 990, Part IV, line 27.

Table with 5 main columns: (a) Name of interested person, (b) Relationship between interested person and the organization, (c) Amount of assistance, (d) Type of assistance, (e) Purpose of assistance

**Part IV Business Transactions Involving Interested Persons.**

Complete if the organization answered "Yes" on Form 990, Part IV, line 28a, 28b, or 28c.

(a) Name of interested person	(b) Relationship between interested person and the organization	(c) Amount of transaction	(d) Description of transaction	(e) Sharing of organization's revenues?	
				Yes	No

**Part V Supplemental Information**

Provide additional information for responses to questions on Schedule L (see instructions)

Return Reference	Explanation

**Additional Data**

**Software ID:**  
**Software Version:**  
**EIN:** 33-0175263  
**Name:** Planetary Science Institute

**Form 990, Schedule L, Part II - Loans to and from Interested Persons**

(a) Name of interested person	(b) Relationship with organization	(c) Purpose of loan	(d) Loan to or from the organization?		(e) Original principal amount	(f) Balance due	(g) In default?		(h) Approved by board or committee?		(i) Written agreement?	
			To	From			Yes	No	Yes	No	Yes	No
(1) David A Crown	Sr Scientist	To provide funds for the acquisition of a building	X		50,000	40,000		No	Yes		Yes	
(2) Faith Vilas	Sr Scientist	To provide funds for the acquisition of a building	X		25,000	20,000		No	Yes		Yes	
(3) Shane Mason	Relative of Former Trustee	To provide funds for the acquisition of a building	X		20,000	16,000		No	Yes		Yes	
(4) Mark Sykes	Trustee/CEO	To provide funds for the acquisition of a building	X		20,000	16,000		No	Yes		Yes	
(5) Donald R Davis	Former Trustee/Sr Scientist	To provide funds for the acquisition of a building	X		20,000	16,000		No	Yes		Yes	
(6) William Hartmann	Trustee/Sr Scientist	To provide funds for the acquisition of a building	X		15,000	12,000		No	Yes		Yes	
(7) Bruce Barnett	CFO	To provide funds for the acquisition of a building	X		15,000	12,000		No	Yes		Yes	
(8) Tim Hunter	Chair of Board	To provide funds for the acquisition of a building	X		10,000	8,000		No	Yes		Yes	
(9) Ben Smith	Trustee/Secretary	To provide funds for the acquisition of a building	X		10,000	8,000		No	Yes		Yes	
(10) Gayle G Hartmann	Spouse of Trustee	To provide funds for the acquisition of a building	X		5,000	4,000		No	Yes		Yes	
(11) Candace Kohl	Trustee/Vice Chair	To provide funds for the acquisition of a building	X		5,000	4,000		No	Yes		Yes	

**SCHEDULE O**  
**(Form 990 or 990-EZ)**

Department of the Treasury  
Internal Revenue Service

**Supplemental Information to Form 990 or 990-EZ**

OMB No 1545-0047

**2015**

**Open to Public Inspection**

**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.**

**▶ Information about Schedule O (Form 990 or 990-EZ) and its instructions is at [www.irs.gov/form990](http://www.irs.gov/form990).**

Name of the organization  
Planetary Science Institute

**Employer identification number**

33-0175263

**990 Schedule O, Supplemental Information**

Return Reference	Explanation
Form 990, Part VI, Section A, line 8b	Planetary Science Institute does not have committees that have authority to act on behalf of the governing body
Form 990, Part VI, Section B, line 11	The Controller coordinates the preparation of the tax return with the Institute's independent auditing firm, which is selected by Board resolution. The Controller and CFO review the tax return line by line and discusses all elements of the return with the CEO. After final review and discussion, the CEO signs the tax return. Other members of the Board are provided a copy of the return prior to the return being filed.
Form 990, Part VI, Section B, line 12c	At the beginning of each term, trustees and officers are required to sign a conflict of interest statement that is maintained in the Organization's records. Trustees and Management ensure that transactions surrounding the conflict, if any, are made at arms-length.
Form 990, Part VI, Section B, line 15	Compensation for the Director and Chief Financial Officer are reviewed, discussed, and approved by the Board of Directors.
Form 990, Part VI, Section C, line 19	The organization's financial statements, governing documents, etc. are made available to the public upon request.