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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 black lung benefit trust or private foundation)	OMB No 1545-0047 <div> <div>2012</div> <div>Open to Public Inspection</div> </div>
	The organization may have to use a copy of this return to satisfy state reporting requirements	

A For the 2012 calendar year, or tax year beginning 10-01-2012 , 2012, and ending 09-30-2013

B Check if applicable <input checked="" type="checkbox"/> Address change <input type="checkbox"/> Name change <input type="checkbox"/> Initial return <input type="checkbox"/> Terminated <input type="checkbox"/> Amended return <input type="checkbox"/> Application pending	C Name of organization UNIVERSITIES SPACE RESEARCH ASSOCIATION		D Employer identification number 52-0892064
	Doing Business As		
	Number and street (or P.O. box if mail is not delivered to street address) 7178 COLUMBIA GATEWAY DRIVE	Room/suite	E Telephone number (410) 730-2656
	City or town, state or country, and ZIP + 4 COLUMBIA, MD 21046		G Gross receipts \$ 105,609,054
	F Name and address of principal officer MICHELE SPARROW 7178 COLUMBIA GATEWAY DRIVE COLUMBIA, MD 21046		H(a) Is this a group return for affiliates? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No H(b) Are all affiliates included? <input type="checkbox"/> Yes <input type="checkbox"/> No If "No," attach a list. (see instructions)



I Tax-exempt status <input checked="" type="checkbox"/> 501(c)(3) <input type="checkbox"/> 501(c) () (Insert no) <input type="checkbox"/> 4947(a)(1) or <input type="checkbox"/> 527		H(c) Group exemption number	
J Website: WWW.USRA.EDU			
K Form of organization <input checked="" type="checkbox"/> Corporation <input type="checkbox"/> Trust <input type="checkbox"/> Association <input type="checkbox"/> Other		L Year of formation 1969	M State of legal domicile DC

Part I Summary

Activities & Governance	1 Briefly describe the organization's mission or most significant activities TO PROVIDE A COLLABORATIVE MEMBERSHIP ORGANIZATION WHERE UNIVERSITIES AND OTHER RESEARCH ORGANIZATIONS MAY COOPERATE EFFECTIVELY WITH EACH OTHER, WITH THE UNITED STATES GOVERNMENT, AND OTHER ENTITIES TO DEVELOP KNOWLEDGE ASSOCIATED WITH SPACE SCIENCE AND TECHNOLOGY		
	2 Check this box <input checked="" type="checkbox"/> if the organization discontinued its operations or disposed of more than 25% of its net assets		
	3 Number of voting members of the governing body (Part VI, line 1a)	3	15
	4 Number of independent voting members of the governing body (Part VI, line 1b)	4	13
	5 Total number of individuals employed in calendar year 2012 (Part V, line 2a)	5	583
6 Total number of volunteers (estimate if necessary)	6	0	
7a Total unrelated business revenue from Part VIII, column (C), line 12	7a	0	
b Net unrelated business taxable income from Form 990-T, line 34	7b	0	
Revenue	8 Contributions and grants (Part VIII, line 1h)	Prior Year	Current Year
	9 Program service revenue (Part VIII, line 2g)	92,247,140	100,475,260
	10 Investment income (Part VIII, column (A), lines 3, 4, and 7d)	0	0
	11 Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	236,293	131,635
	12 Total revenue—add lines 8 through 11 (must equal Part VIII, column (A), line 12)	0	118,437
		92,483,433	100,725,332
Expenses	13 Grants and similar amounts paid (Part IX, column (A), lines 1–3)	7,496,295	8,493,030
	14 Benefits paid to or for members (Part IX, column (A), line 4)	0	0
	15 Salaries, other compensation, employee benefits (Part IX, column (A), lines 5–10)	49,366,508	52,869,814
	16a Professional fundraising fees (Part IX, column (A), line 11e)	0	0
	b Total fundraising expenses (Part IX, column (D), line 25) <input checked="" type="checkbox"/> 0		
	17 Other expenses (Part IX, column (A), lines 11a–11d, 11f–24e)	33,393,568	36,962,094
	18 Total expenses Add lines 13–17 (must equal Part IX, column (A), line 25)	90,256,371	98,324,938
	19 Revenue less expenses Subtract line 18 from line 12	2,227,062	2,400,394
	Net Assets or Fund Balances		Beginning of Current Year	End of Year
20 Total assets (Part X, line 16)		32,710,858	42,693,511
21 Total liabilities (Part X, line 26)		12,280,773	19,994,380
22 Net assets or fund balances Subtract line 21 from line 20		20,430,085	22,699,131

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			2014-05-12 Date	
	MICHELE SPARROW CFO Type or print name and title				
Paid Preparer Use Only	Print/Type preparer's name LORI S BURGHAUSER		Preparer's signature		Date 2014-05-12
	Firm's name  SC&H TAX & ADVISORY SERVICES LLC			Check <input type="checkbox"/> if self-employed	PTIN P00370694
	Firm's address  910 RIDGEBROOK ROAD SPARKS, MD 21152			Phone no (410) 403-1500	

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

Part III Statement of Program Service Accomplishments

Check if Schedule O contains a response to any question in this Part III ☒

1 Briefly describe the organization's mission

TO PROVIDE A COLLABORATIVE MEMBERSHIP ORGANIZATION WHERE UNIVERSITIES AND OTHER RESEARCH ORGANIZATIONS MAY COOPERATE EFFECTIVELY WITH EACH OTHER, WITH THE UNITED STATES GOVERNMENT, AND OTHER ENTITIES TO DEVELOP KNOWLEDGE ASSOCIATED WITH SPACE SCIENCE AND TECHNOLOGY

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 \$ 23,983,142 including grants of \$)	(Revenue \$)
	<p>STRATOSPHERIC OBSERVATORY FOR INFRARED ASTRONOMY (SOFIA) THE SOFIA IS AN AIRBORNE OBSERVATORY THAT WILL STUDY THE UNIVERSE IN THE INFRARED SPECTRUM BESIDES THIS CONTRIBUTION TO SCIENCE PROGRESS, SOFIA WILL BE A MAJOR FACTOR IN THE DEVELOPMENT OF OBSERVATIONAL TECHNIQUES, OF NEW INSTRUMENTATIONS, AND IN THE EDUCATION OF YOUNG SCIENTISTS AND TEACHERS IN THE DISCIPLINE OF INFRARED ASTRONOMY SOFIA IS EXPECTED TO FLY INTO THE STRATOSPHERE, OPEN THE TELESCOPE CAVITY DOOR, AND POINT ITS TELESCOPE AT THE HEAVENS THREE OR FOUR NIGHTS A WEEK FOR AT LEAST TWENTY YEARS</p>		

4b	(Code) (Expenses \$ 19,991,040 including grants of \$ 281,170) (Revenue \$)
	GESTAR STANDS FOR GODDARD EARTH SCIENCES TECHNOLOGY AND RESEARCH ITS SCOPE CUTS ACROSS EARTH SCIENCE DISCIPLINES AND INCLUDES ATMOSPHERIC STUDIES, HYDROLOGY, OCEAN AND CLIMATE RESEARCH TO FACILITATE EXPERIMENTAL, ANALYTICAL AND THEORETICAL RESEARCH IN SUPPORT OF NASA'S STRATEGIC EARTH AND SPACE SCIENCE OBJECTIVES

4c	(Code)	(Expenses \$ 9,890,844	including grants of \$ 253,651)	(Revenue \$)
	<p>LUNAR & PLANETARY INSTITUTE (LPI) SUPPORTS NASA'S RESEARCH IN LUNAR, PLANETARY, AND RELATED SCIENTIFIC FIELDS. THE INSTITUTE IS A CENTER FOR LUNAR AND PLANETARY SCIENCE, CONDUCTING RESEARCH STUDIES ON THE FORMATION, EVOLUTION, AND CURRENT STATE OF THE MOON, PLANETS, COMETS, ASTEROIDS, PLANETARY SATELLITES, COSMIC DUST, AND OUR SOLAR SYSTEM AS A WHOLE THROUGH ANALYSIS OF DATA AND SAMPLES OBTAINED THROUGH NASA'S LONG HISTORY OF MISSIONS AND EXPLORATION, SERVICE TO NASA AND THE PLANETARY SCIENCE COMMUNITY. THE INSTITUTE COORDINATES SCIENTIFIC MEETINGS ON LUNAR AND PLANETARY TOPICS, AND DISSEMINATES SCIENTIFIC INFORMATION THROUGH TECHNICAL JOURNALS AND CONFERENCES, INCLUDING AN ABSTRACT DATABASE OF MORE THAN 25,000 PRESENTATIONS MADE BY SCIENTISTS AT LPI-SPONSORED MEETINGS. THE INSTITUTE ALSO CURATES AN EXTENSIVE COLLECTION OF LUNAR AND PLANETARY DATA THAT IS ACCESSIBLE ONLINE.</p>			

(Code	) (Expenses \$	6,993,693	including grants of \$	29,041	) (Revenue \$)
<p>DIVISION OF SPACE LIFE SCIENCES (DSLS) THE DSLS SUPPORTS NASA IN ALL AREAS OF LIFE SCIENCES RESEARCH AND MANAGEMENT IN FURTHERANCE OF NASA'S VISION FOR SPACE EXPLORATION, TO SEND ASTRONAUTS TO THE MOON, MARS, AND BEYOND DSLS SCIENTISTS EXAMINE THE EFFECTS OF MICROGRAVITY AND RADIATION IN BLOOD, BONE, LUNG, MUSCLE, AND NEURAL CELLS THEY PARTICIPATE IN HUMAN BED REST STUDIES, A MICROGRAVITY ANALOGUE, TO DEVELOP COUNTERMEASURES TO PROTECT ASTRONAUTS AGAINST THE ADVERSE EFFECTS OF MICROGRAVITY ON VARIOUS PHYSIOLOGICAL SYSTEMS</p>						

(Code	) (Expenses \$	6,842,670	including grants of \$	5,406,867) (Revenue \$)
EDUCATION PROGRAMS (EAP & EPO) THE EDUCATION PROGRAM'S OFFICE PRIMARILY SUPPORTS NASA'S EFFORTS TO EXPAND EDUCATIONAL OPPORTUNITIES FOR STUDENTS IN AEROSPACE ENGINEERING AND THE SPACE SCIENCES, AS WELL AS ENCOURAGING YOUNG STUDENTS TO STAY IN SCHOOL AND PURSUE CAREERS IN SCIENCE, ENGINEERING, AND BUSINESS					

(Code	) (Expenses \$	5,098,535	including grants of \$	938) (Revenue \$)
<p>RESEARCH INSTITUTE FOR ADVANCED COMPUTER SCIENCE (RIACS) THE RIACS IS FOCUSED ON DEVELOPING THE NEXT GENERATION ENABLING TECHNOLOGIES THAT WILL FACILITATE BOTH HUMAN AND ROBOTIC SPACE EXPLORATION SINCE ITS INCEPTION IN 1983, THE INSTITUTE HAS CONDUCTED BASIC AND APPLIED COMPUTER SCIENCE RESEARCH ACROSS A VARIETY OF AEROSPACE-RELATED DISCIPLINES, INCLUDING SUPERCOMPUTING, COMPUTATIONAL FLUID DYNAMICS, COMPUTATIONAL CHEMISTRY, HIGH-PERFORMANCE NETWORKING, AND ARTIFICIAL INTELLIGENCE</p>					

(Code	) (Expenses \$	3,870,330	including grants of \$	) (Revenue \$)
<p>NATIONAL SPACE SCIENCE AND TECHNOLOGY CENTER (NSSTC) THE DIVISION OF EARTH SCIENCES SUPPORTS NASA'S RESEARCH TO SEEK A BETTER UNDERSTANDING OF THE GLOBAL HYDROLOGIC CYCLE AND ITS INTERACTION WITH CLIMATE VARIABILITY USRA IS ASSISTING WITH THE INTEGRATION OF RESEARCH PROGRAMS WITH THE EDUCATIONAL NEEDS OF CLIMATE AND GLOBAL CHANGE SCIENCE CURRICULA AT THE COLLEGE AND PRE-COLLEGE LEVELS TO COMMUNICATE THE IMPORTANCE AND CHALLENGES RELATING TO THE INTERACTIONS OF THE HYDROLOGIC CYCLE WITH CLIMATE AND CLIMATE VARIABILITY</p>					

(Code	(Expenses \$	3,647,559	including grants of \$	(Revenue \$)
EXPLORATION SYSTEMS TECHNOLOGY RESEARCH SUPPORTS RESEARCH FOR NASA GLENN RESEARCH CENTER'S EXPLORATION SYSTEMS (NCSE) TECHNOLOGY DEVELOPMENT PROGRAMS AND PROVIDES SUPPORT FOR ISS MICROGRAVITY RESEARCH THIS PROGRAM INVOLVES THE DEVELOPMENT OF ENABLING TECHNOLOGIES FOR SPACE EXPLORATION WITH EMPHASIS ON REDUCED GRAVITY APPLICATIONS OF FLUIDS SYSTEMS AND FIRE SAFETY AND PERFORMS CRITICAL PATH RESEARCH IN FLUIDS AND COMBUSTION IN SUPPORT OF NASA'S SPACE EXPLORATION PROGRAM AND RELATED NATIONAL INITIATIVES					

(Code) (Expenses \$ 3,431,338 including grants of \$ 278,212) (Revenue \$)

CENTER FOR RESEARCH AND EXPLORATION IN SPACE AND SCIENCE TECHNOLOGY (CRESST) SUPPORTS THE RESEARCH EFFORTS FOR NASA AND THE NRL IN VARIOUS ASTRONOMY AND SPACE PHYSICS DISCIPLINES INCLUDING X-RAY ASTRONOMY, GAMMA-RAY ASTRONOMY, AND COSMIC-RAY ASTROPHYSICS

(Code	) (Expenses \$	2,376,465	including grants of \$	2,077,304) (Revenue \$)
<p>UNDERGRADUATE STUDENT RESEARCH PROGRAM (USRP) USRP IS AN INTERNSHIP PROGRAM THAT OFFERS NASA RESEARCH AND DEVELOPMENT OPPORTUNITIES USRP OFFERS INTERNSHIPS IN ENGINEERING, SCIENCE, AND MATHEMATICS THAT GIVE STUDENTS THE ULTIMATE STEM WORKFORCE PREPARATORY EXPERIENCE THE USRP PROGRAM CONSISTS OF A 10-15 WEEK RESEARCH EXPERIENCE AT A PARTICIPATING NASA CENTER UNDER THE SUPERVISION OF A NASA TECHNICAL MENTOR</p>					

(Code	) (Expenses \$	1,656,099	including grants of \$	149,958	) (Revenue \$)
<p>CENTER FOR SPACE NUCLEAR RESEARCH (CSNR) THE CSNR IS OPERATED BY USRA IN COLLABORATION WITH THE IDAHO NATIONAL LABORATORY (INL) THE CSNR IS A FOCUS FOR ENGAGING UNIVERSITY SCIENTISTS IN RESEARCH AND DEVELOPMENT OF ADVANCED SPACE NUCLEAR SYSTEMS, INCLUDING SPACE POWER AND PROPULSION SYSTEMS AND RADIOISOTOPE POWER GENERATORS</p>						



















(Code	) (Expenses \$	4,099,280	including grants of \$	15,890	) (Revenue \$)
OTHER USRA MANAGES VARIOUS EFFORTS UNDER A VARIETY OF RELATIVELY SMALL CONTRACTS AND OTHER AGREEMENTS IN SUPPORT OF SCIENTIFIC AND EDUCATION PROJECTS						

4d	Other program services (Describe in Schedule O)				
	(Expenses \$	38,015,969	including grants of \$	7,958,210)	(Revenue \$)

4e	Total program service expenses	91,880,995
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Part IV

Checklist of Required Schedules

	Yes	No
1 Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)? If "Yes," complete Schedule A 	1 Yes	
2 Is the organization required to complete Schedule B, Schedule of Contributors (see instructions)? 	2 Yes	
3 Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? If "Yes," complete Schedule C, Part I 	3	No
4 Section 501(c)(3) organizations. Did the organization engage in lobbying activities, or have a section 501(h) election in effect during the tax year? If "Yes," complete Schedule C, Part II 	4 Yes	
5 Is the organization a section 501(c)(4), 501(c)(5), or 501(c)(6) organization that receives membership dues, assessments, or similar amounts as defined in Revenue Procedure 98-19? If "Yes," complete Schedule C, Part III 	5	No
6 Did the organization maintain any donor advised funds or any similar funds or accounts for which donors have the right to provide advice on the distribution or investment of amounts in such funds or accounts? If "Yes," complete Schedule D, Part I 	6	No
7 Did the organization receive or hold a conservation easement, including easements to preserve open space, the environment, historic land areas, or historic structures? If "Yes," complete Schedule D, Part II 	7	No
8 Did the organization maintain collections of works of art, historical treasures, or other similar assets? If "Yes," complete Schedule D, Part III 	8	No
9 Did the organization report an amount in Part X, line 21 for escrow or custodial account liability, serve as a custodian for amounts not listed in Part X, or provide credit counseling, debt management, credit repair, or debt negotiation services? If "Yes," complete Schedule D, Part IV 	9	No
10 Did the organization, directly or through a related organization, hold assets in temporarily restricted endowments, permanent endowments, or quasi-endowments? If "Yes," complete Schedule D, Part V 	10	No
11 If the organization's answer to any of the following questions is "Yes," then complete Schedule D, Parts VI, VII, VIII, IX, or X as applicable		
a Did the organization report an amount for land, buildings, and equipment in Part X, line 10? If "Yes," complete Schedule D, Part VI 	11a Yes	
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 Schedule D, Part VII 	11b	No
c Did the organization report an amount for investments—program related in Part X, line 13 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VIII 	11c	No
d Did the organization report an amount for other assets in Part X, line 15 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part IX 	11d	No
e Did the organization report an amount for other liabilities in Part X, line 25? If "Yes," complete Schedule D, Part X 	11e Yes	
f Did the organization's separate or consolidated financial statements for the tax year include a footnote that addresses the organization's liability for uncertain tax positions under FIN 48 (ASC 740)? If "Yes," complete Schedule D, Part X 	11f Yes	
12a Did the organization obtain separate, independent audited financial statements for the tax year? If "Yes," complete Schedule D, Parts XI and XII 	12a Yes	
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 Schedule D, Parts XI and XII is optional 	12b	No
13 Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E	13	No
14a Did the organization maintain an office, employees, or agents outside of the United States?	14a	No
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 Schedule F, Parts I and IV	14b	No
15 Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or assistance to any organization or entity located outside the United States? If "Yes," complete Schedule F, Parts II and IV	15	No
16 Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or assistance to individuals located outside the United States? If "Yes," complete Schedule F, Parts III and IV	16	No
17 Did the organization report a total of more than \$15,000 of expenses for professional fundraising services on Part IX, column (A), lines 6 and 11e? If "Yes," complete Schedule G, Part I (see instructions)	17	No
18 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 Schedule G, Part II	18	No
19 Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? If "Yes," complete Schedule G, Part III	19	No
20a Did the organization operate one or more hospital facilities? If "Yes," complete Schedule H	20a	No
b If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return?	20b	

Part IV

Checklist of Required Schedules (continued)

21	Did the organization report more than \$5,000 of grants and other assistance to any government or organization in the United States on Part IX, column (A), line 1? <i>If "Yes," complete Schedule I, Parts I and II</i>	21		No
22	Did the organization report more than \$5,000 of grants and other assistance to individuals in the United States on Part IX, column (A), line 2? <i>If "Yes," complete Schedule I, Parts I and III</i>	22	Yes	
23	Did the organization answer "Yes" to Part VII, Section A, line 3, 4, or 5 about compensation of the organization's current and former officers, directors, trustees, key employees, and highest compensated employees? <i>If "Yes," complete Schedule J</i>	23	Yes	
24a	Did the organization have a tax-exempt bond issue with an outstanding principal amount of more than \$100,000 as of the last day of the year, that was issued after December 31, 2002? <i>If "Yes," answer lines 24b through 24d and complete Schedule K. If "No," go to line 25</i>	24a	Yes	
b	Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?	24b		No
c	Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease any tax-exempt bonds?	24c		No
d	Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?	24d		No
25a	Section 501(c)(3) and 501(c)(4) organizations. Did the organization engage in an excess benefit transaction with a disqualified person during the year? <i>If "Yes," complete Schedule L, Part I</i>	25a		No
b	Is the organization aware that it engaged in an excess benefit transaction with a disqualified person in a prior year, and that the transaction has not been reported on any of the organization's prior Forms 990 or 990-EZ? <i>If "Yes," complete Schedule L, Part I</i>	25b		No
26	Was a loan to or by a current or former officer, director, trustee, key employee, highest compensated employee, or disqualified person outstanding as of the end of the organization's tax year? <i>If "Yes," complete Schedule L, Part II</i>	26		No
27	Did the organization provide a grant or other assistance to an officer, director, trustee, key employee, substantial contributor or employee thereof, a grant selection committee member, or to a 35% controlled entity or family member of any of these persons? <i>If "Yes," complete Schedule L, Part III</i>	27		No
28	Was the organization a party to a business transaction with one of the following parties (see Schedule L, Part IV instructions for applicable filing thresholds, conditions, and exceptions)			
a	A current or former officer, director, trustee, or key employee? <i>If "Yes," complete Schedule L, Part IV</i>	28a		No
b	A family member of a current or former officer, director, trustee, or key employee? <i>If "Yes," complete Schedule L, Part IV</i>	28b		No
c	An entity of which a current or former officer, director, trustee, or key employee (or a family member thereof) was an officer, director, trustee, or direct or indirect owner? <i>If "Yes," complete Schedule L, Part IV</i>	28c	Yes	
29	Did the organization receive more than \$25,000 in non-cash contributions? <i>If "Yes," complete Schedule M</i>	29		No
30	Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation contributions? <i>If "Yes," complete Schedule M</i>	30		No
31	Did the organization liquidate, terminate, or dissolve and cease operations? <i>If "Yes," complete Schedule N, Part I</i>	31		No
32	Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? <i>If "Yes," complete Schedule N, Part II</i>	32		No
33	Did the organization own 100% of an entity disregarded as separate from the organization under Regulations sections 301.7701-2 and 301.7701-3? <i>If "Yes," complete Schedule R, Part I</i>	33		No
34	Was the organization related to any tax-exempt or taxable entity? <i>If "Yes," complete Schedule R, Part II, III, or IV, and Part V, line 1</i>	34	Yes	
35a	Did the organization have a controlled entity within the meaning of section 512(b)(13)?	35a		No
b	If 'Yes' to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity within the meaning of section 512(b)(13)? <i>If "Yes," complete Schedule R, Part V, line 2</i>	35b		
36	Section 501(c)(3) organizations. Did the organization make any transfers to an exempt non-charitable related organization? <i>If "Yes," complete Schedule R, Part V, line 2</i>	36	Yes	
37	Did the organization conduct more than 5% of its activities through an entity that is not a related organization and that is treated as a partnership for federal income tax purposes? <i>If "Yes," complete Schedule R, Part VI</i>	37		No
38	Did the organization complete Schedule O and provide explanations in Schedule O for Part VI, lines 11b and 19? Note. All Form 990 filers are required to complete Schedule O	38	Yes	

Part V

Statements Regarding Other IRS Filings and Tax Compliance

Check if Schedule O contains a response to any question in this Part V

☐

		Yes	No
1a	Enter the number reported in Box 3 of Form 1096. Enter -0- if not applicable.	910	
1b	Enter the number of Forms W-2G included in line 1a. Enter -0- if not applicable.	0	
1c			
2a		583	
2b		Yes	
3a			No
3b			
4a			No
b			
5a			No
5b			No
5c			
6a			No
6b			
7 Organizations that may receive deductible contributions under section 170(c).			
7a			No
7b			
7c			No
7d			
7e			No
7f			No
7g			
7h			
8			
9			
9a			
9b			
10			
10a			
10b			
11			
11a			
11b			
12a			
12b			
13			
13a			
13b			
13c			
14a			No
14b			

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 to any question in this Part VI

Section A. Governing Body and Management

		Yes	No
1a	Enter the number of voting members of the governing body at the end of the tax year	15	
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			
1b	Enter the number of voting members included in line 1a, above, who are independent	13	
2	Did any officer, director, trustee, or key employee have a family relationship or a business relationship with any other officer, director, trustee, or key employee?	2	No
3	Did the organization delegate control over management duties customarily performed by or under the direct supervision of officers, directors or trustees, or key employees to a management company or other person?	3	No
4	Did the organization make any significant changes to its governing documents since the prior Form 990 was filed?	4	No
5	Did the organization become aware during the year of a significant diversion of the organization's assets?	5	No
6	Did the organization have members or stockholders?	6	Yes
7a	Did the organization have members, stockholders, or other persons who had the power to elect or appoint one or more members of the governing body?	7a	Yes
7b	Are any governance decisions of the organization reserved to (or subject to approval by) members, stockholders, or persons other than the governing body?	7b	Yes
8	Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following		
8a	The governing body?	8a	Yes
8b	Each committee with authority to act on behalf of the governing body?	8b	Yes
9	Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot be reached at the organization's mailing address? If "Yes," provide the names and addresses in Schedule O	9	No

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

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

Section C. Disclosure

17	List the States with which a copy of this Form 990 is required to be filed	CA
18	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 type="checkbox"/> Another's website <input checked="" type="checkbox"/> Upon request <input type="checkbox"/> Other (explain in Schedule O)	
19	Describe in Schedule O whether (and if so, how), the organization made its governing documents, conflict of interest policy, and financial statements available to the public during the tax year	
20	State the name, physical address, and telephone number of the person who possesses the books and records of the organization	MICHELE SPARROW 7178 COLUMBIA GATEWAY DRIVE COLUMBIA, MD (410) 730-2656

Part VII

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

Check if Schedule O contains a response to any question 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 JAN VAN PROOYEN CHAIR, BOARD OF TRUSTEES	6 00	X		X				49,640	0	0
(2) DR FREDERICK TARANTINO PRESIDENT AND CEO	40 00	X		X				701,719	0	124,826
(3) DR JOHN CARLSTROM MEMBER, BOARD OF TRUSTEES	3 00	X						10,550	0	0
(4) DR VICTORIA COVERSTONE MEMBER, BOARD OF TRUSTEES	3 00	X						27,850	0	0
(5) DR JAMES CROCKER MEMBER, BOARD OF TRUSTEES	3 00	X						23,500	0	0
(6) DR JOHN D FIX MEMBER, BOARD OF TRUSTEES	3 00	X						10,500	0	0
(7) VICE ADMIRAL DAVID FROST MEMBER, BOARD OF TRUSTEES	3 00	X						15,550	0	0
(8) DR WESLEY HARRIS MEMBER, BOARD OF TRUSTEES	3 00	X						22,700	0	0
(9) DR ROBERT H HOLZWORTH MEMBER, BOARD OF TRUSTEES	3 00	X						18,550	0	0
(10) MR MK JEPPESEN MEMBER, BOARD OF TRUSTEES	3 00	X						11,100	0	0
(11) MR JAY JOHNSON MEMBER, BOARD OF TRUSTEES	3 00	X						19,900	0	0
(12) DR STEVEN KAHN MEMBER, BOARD OF TRUSTEES	3 00	X						21,800	0	0
(13) DR SCOTT PACE MEMBER, BOARD OF TRUSTEES	3 00	X						19,150	0	0
(14) DR JUDITH PIPHER MEMBER, BOARD OF TRUSTEES	3 00	X						17,950	0	0
(15) DR HANS-PETER ROESER MEMBER, BOARD OF TRUSTEES	3 00	X						14,350	0	0
(16) DR ERIC SHEPPARD MEMBER, BOARD OF TRUSTEES	3 00	X						17,950	0	0
(17) DR GARY R SWENSON MEMBER, BOARD OF TRUSTEES	3 00	X						6,800	0	0

Part VII

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

(A) Name and Title	(B) Average hours per week (list any hours for related organizations below 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			
(18) EDWARD J WEILER MEMBER, BOARD OF TRUSTEES	3 00	X						15,400	0	0
(19) STEVEN BENSON SECRETARY	1 00			X				0	0	0
(20) KARIN HILSER CFO	40 00			X				250,487	0	26,937
(21) ERICK YOUNG INSTITUTE DIRECTOR	40 00				X			311,245	0	34,826
(22) STEPHEN J MACKWELL INSTITUTE DIRECTOR	40 00				X			289,328	0	33,374
(23) DONALD KNIFFEN INSTITUTE DIRECTOR	40 00				X			271,561	0	23,506
(24) PHIL MACKLIN DIRECTOR OF HOMELAND SECUR	40 00				X			187,550	0	9,623
(25) HELEN HALL INSTITUTE DIRECTOR	40 00					X		304,901	0	29,964
(26) DAVID BELL INSTITUTE DIRECTOR	40 00					X		273,190	0	24,421
(27) STEVE HOWE INSTITUTE DIRECTOR	40 00					X		237,401	0	32,201
(28) ERICK BECKLIN SR SCIENCE ADVISOR	40 00					X		249,405	0	23,358
(29) ALAN MARCHANT CIO & HR MANAGER	40 00					X		289,884	0	32,835
1b Sub-Total										
c Total from continuation sheets to Part VII, Section A										
d Total (add lines 1b and 1c)								3,689,911	0	395,871

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▶126

		Yes	No
3	Did the organization list any former officer, director or trustee, key employee, or highest compensated employee on line 1a? <i>If "Yes," complete Schedule J for such individual</i>		No
4	For any individual listed on line 1a, is the sum of reportable compensation and other compensation from the organization and related organizations greater than \$150,000? <i>If "Yes," complete Schedule J for such individual</i>	Yes	
5	Did any person listed on line 1a receive or accrue compensation from any unrelated organization or individual for services rendered to the organization? <i>If "Yes," complete Schedule J for such person</i>		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
	MORGAN STATE UNIVERSITY 1700 EAST COLDSRING LANE BALTIMORE MD 21251	SCIENTIFIC SUPPORT SERVICES	4,658,991
	GLOBAL SCIENCE & TECHNOLOGY 7855 WALKER DR SUITE 200 GREENBELT MD 20770	SCIENTIFIC SUPPORT SERVICES	1,426,471
	SETI INSTITUTE 515 N WHISMAN ROAD MOUNTAIN VIEW CA 94043	SCIENTIFIC SUPPORT SERVICES	1,283,306
	CASE WESTERN RESERVE UNIVERSITY 10900 EUCLID AVE STE 600 CLEVELAND OH 44106	SCIENTIFIC SUPPORT SERVICES	1,232,140
	CORNELL UNIVERSITY PO BOX 22 ITHACA NY 14851	SCIENTIFIC SUPPORT SERVICES	994,245
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 ▶31		

Part VIII

Statement of Revenue

Check if Schedule O contains a response to any question 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, 513, or 514
Contributions, Gifts, Grants and Other Similar Amounts	1a	Federated campaigns . . .	1a			
	b	Membership dues	1b			
	c	Fundraising events	1c			
	d	Related organizations	1d			
	e	Government grants (contributions)	1e	100,475,260		
	f	All other contributions, gifts, grants, and similar amounts not included above	1f			
	g	Noncash contributions included in lines 1a-1f \$				
	h	Total. Add lines 1a-1f		100,475,260		
Program Service Revenue	2a		Business Code			
	b					
	c					
	d					
	e					
	f	All other program service revenue				
	g	Total. Add lines 2a-2f				
	Other Revenue	3	Investment income (including dividends, interest, and other similar amounts)			
4		Income from investment of tax-exempt bond proceeds . .				
5		Royalties				
6a		Gross rents	(i) Real	(ii) Personal		
b		Less rental expenses	308,813			
c		Rental income or (loss)	190,376			
d		Net rental income or (loss)	118,437			
7a		Gross amount from sales of assets other than inventory	(i) Securities	(ii) Other		
b		Less cost or other basis and sales expenses	4,824,981			
c		Gain or (loss)	4,693,346			
d		Net gain or (loss)	131,635			
8a		Gross income from fundraising events (not including \$ _____ of contributions reported on line 1c) See Part IV, line 18	a			
b		Less direct expenses	b			
c		Net income or (loss) from fundraising events . . .				
9a		Gross income from gaming activities See Part IV, line 19	a			
b		Less direct expenses	b			
c		Net income or (loss) from gaming activities . . .				
10a		Gross sales of inventory, less returns and allowances .	a			
b		Less cost of goods sold	b			
c		Net income or (loss) from sales of inventory . . .				
	Miscellaneous Revenue	Business Code				
11a						
b						
c						
d	All other revenue					
e	Total. Add lines 11a-11d					
12	Total revenue. See Instructions		100,725,332	0	0	250,072

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 to any question in this Part IX ☒

Do not include amounts reported on lines 6b, 7b, 8b, 9b, and 10b of Part VIII.		(A) Total expenses	(B) Program service expenses	(C) Management and general expenses	(D) Fundraising expenses
1	Grants and other assistance to governments and organizations in the United States. See Part IV, line 21.				
2	Grants and other assistance to individuals in the United States. See Part IV, line 22.	8,493,030	8,493,030		
3	Grants and other assistance to governments, organizations, and individuals outside the United States. See Part IV, lines 15 and 16.				
4	Benefits paid to or for members.				
5	Compensation of current officers, directors, trustees, and key employees.	6,127,873	4,838,991	1,288,882	
6	Compensation not included above, to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B).				
7	Other salaries and wages.	35,887,393	34,797,323	1,090,070	
8	Pension plan accruals and contributions (include section 401(k) and 403(b) employer contributions).	3,557,629	3,448,620	109,009	
9	Other employee benefits.	4,239,417	4,109,935	129,482	
10	Payroll taxes.	3,057,502	2,863,994	193,508	
11	Fees for services (non-employees):				
a	Management.				
b	Legal.	356,955		356,955	
c	Accounting.	105,771		105,771	
d	Lobbying.	130,000		130,000	
e	Professional fundraising services. See Part IV, line 17.				
f	Investment management fees.				
g	Other (If line 11g amount exceeds 10% of line 25, column (A) amount, list line 11g expenses on Schedule O).	25,772,702	24,834,042	938,660	
12	Advertising and promotion.				
13	Office expenses.	1,584,767	1,439,022	145,745	
14	Information technology.	833,358	684,586	148,772	
15	Royalties.				
16	Occupancy.	2,337,887	1,961,696	376,191	
17	Travel.	2,980,166	2,768,740	211,426	
18	Payments of travel or entertainment expenses for any federal, state, or local public officials.				
19	Conferences, conventions, and meetings.	597,009	438,281	158,728	
20	Interest.	228,310		228,310	
21	Payments to affiliates.				
22	Depreciation, depletion, and amortization.	735,316	622,522	112,794	
23	Insurance.	276,776	242,880	33,896	
24	Other expenses. Itemize expenses not covered above (List miscellaneous expenses in line 24e. If line 24e amount exceeds 10% of line 25, column (A) amount, list line 24e expenses on Schedule O):				
a	BID AND PROPOSAL	623,310		623,310	
b	MISCELLANEOUS	328,152	303,151	25,001	
c	EQUIPMENT	71,615	34,182	37,433	
d					
e	All other expenses				
25	Total functional expenses. Add lines 1 through 24e.	98,324,938	91,880,995	6,443,943	0
26	Joint costs. Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation. Check here <input type="checkbox"/> if following SOP 98-2 (ASC 958-720).				

Part X

Balance Sheet

Check if Schedule O contains a response to any question in this Part X

☐

				(A)		(B)
				Beginning of year		End of year
Assets	1	Cash—non-interest-bearing		12,694,099	1	6,539,192
	2	Savings and temporary cash investments		2	2	
	3	Pledges and grants receivable, net			3	
	4	Accounts receivable, net		7,546,766	4	8,945,930
	5	Loans and other receivables from current and former officers, directors, trustees, key employees, and highest compensated employees Complete Part II of Schedule L			5	
	6	Loans and other receivables from other disqualified persons (as defined under section 4958(f)(1)), persons described in section 4958(c)(3)(B), and contributing employers and sponsoring organizations of section 501(c)(9) voluntary employees' beneficiary organizations (see instructions) Complete Part II of Schedule L			6	
	7	Notes and loans receivable, net			7	
	8	Inventories for sale or use			8	
	9	Prepaid expenses and deferred charges		887,422	9	1,113,074
	10a	Land, buildings, and equipment cost or other basis Complete Part VI of Schedule D	10a	24,424,387		
	b	Less accumulated depreciation	10b	5,906,197	4,268,390	10c 18,518,190
	11	Investments—publicly traded securities		7,314,179	11	7,184,072
	12	Investments—other securities See Part IV, line 11			12	
	13	Investments—program-related See Part IV, line 11			13	
	14	Intangible assets			14	
	15	Other assets See Part IV, line 11		0	15	393,053
	16	Total assets. Add lines 1 through 15 (must equal line 34)		32,710,858	16	42,693,511
Liabilities	17	Accounts payable and accrued expenses		11,731,962	17	13,555,878
	18	Grants payable			18	
	19	Deferred revenue		193,675	19	85,499
	20	Tax-exempt bond liabilities			20	5,505,263
	21	Escrow or custodial account liability Complete Part IV of Schedule D			21	
	22	Loans and other payables to current and former officers, directors, trustees, key employees, highest compensated employees, and disqualified persons Complete Part II of Schedule L			22	
	23	Secured mortgages and notes payable to unrelated third parties			23	294,301
	24	Unsecured notes and loans payable to unrelated third parties			24	
	25	Other liabilities (including federal income tax, payables to related third parties, and other liabilities not included on lines 17-24) Complete Part X of Schedule D		355,136	25	553,439
	26	Total liabilities. Add lines 17 through 25		12,280,773	26	19,994,380
Net Assets or Fund Balances	Organizations that follow SFAS 117 (ASC 958), check here <input checked="" type="checkbox"/> and complete lines 27 through 29, and lines 33 and 34.					
	27	Unrestricted net assets		20,322,029	27	22,591,075
	28	Temporarily restricted net assets		108,056	28	108,056
	29	Permanently restricted net assets			29	
	Organizations that do not follow SFAS 117 (ASC 958), check here <input type="checkbox"/> and complete lines 30 through 34.					
	30	Capital stock or trust principal, or current funds			30	
	31	Paid-in or capital surplus, or land, building or equipment fund			31	
	32	Retained earnings, endowment, accumulated income, or other funds			32	
	33	Total net assets or fund balances		20,430,085	33	22,699,131
	34	Total liabilities and net assets/fund balances		32,710,858	34	42,693,511

Part XI Reconciliation of Net Assets

Check if Schedule O contains a response to any question in this Part XI

1	Total revenue (must equal Part VIII, column (A), line 12)	1	100,725,332
2	Total expenses (must equal Part IX, column (A), line 25)	2	98,324,938
3	Revenue less expenses Subtract line 2 from line 1	3	2,400,394
4	Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A))	4	20,430,085
5	Net unrealized gains (losses) on investments	5	57,399
6	Donated services and use of facilities	6	
7	Investment expenses	7	
8	Prior period adjustments	8	
9	Other changes in net assets or fund balances (explain in Schedule O)	9	-188,747
10	Net assets or fund balances at end of year Combine lines 3 through 9 (must equal Part X, line 33, column (B))	10	22,699,131

Part XII Financial Statements and Reporting

Check if Schedule O contains a response to any question in this Part XII

		Yes	No
1	Accounting method used to prepare the Form 990 <input type="checkbox"/> Cash <input checked="" type="checkbox"/> Accrual <input type="checkbox"/> Other _____ If the organization changed its method of accounting from a prior year or checked "Other," explain in Schedule O		
2a	Were the organization's financial statements compiled or reviewed by an independent accountant? If "Yes," check a box below to indicate whether the financial statements for the year were compiled or reviewed on a separate basis, consolidated basis, or both <input type="checkbox"/> Separate basis <input type="checkbox"/> Consolidated basis <input type="checkbox"/> Both consolidated and separate basis		No
2b	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	
2c	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	
3a	As a result of a federal award, was the organization required to undergo an audit or audits as set forth in the Single Audit Act and OMB Circular A-133?	Yes	
3b	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	

Additional Data

Software ID:

Software Version:

EIN: 52-0892064

Name: UNIVERSITIES SPACE RESEARCH ASSOCIATION

Form 990, Part VII - Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors

(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			
DR JAN VAN PROOYEN CHAIR, BOARD OF TRUSTEES	6 00	X		X				49,640	0	0
DR FREDERICK TARANTINO PRESIDENT AND CEO	40 00	X		X				701,719	0	124,826
DR JOHN CARLSTROM MEMBER, BOARD OF TRUSTEES	3 00	X						10,550	0	0
DR VICTORIA COVERSTONE MEMBER, BOARD OF TRUSTEES	3 00	X						27,850	0	0
DR JAMES CROCKER MEMBER, BOARD OF TRUSTEES	3 00	X						23,500	0	0
DR JOHN D FIX MEMBER, BOARD OF TRUSTEES	3 00	X						10,500	0	0
VICE ADMIRAL DAVID FROST MEMBER, BOARD OF TRUSTEES	3 00	X						15,550	0	0
DR WESLEY HARRIS MEMBER, BOARD OF TRUSTEES	3 00	X						22,700	0	0
DR ROBERT H HOLZWORTH MEMBER, BOARD OF TRUSTEES	3 00	X						18,550	0	0
MR MK JEPPESEN MEMBER, BOARD OF TRUSTEES	3 00	X						11,100	0	0
MR JAY JOHNSON MEMBER, BOARD OF TRUSTEES	3 00	X						19,900	0	0
DR STEVEN KAHN MEMBER, BOARD OF TRUSTEES	3 00	X						21,800	0	0
DR SCOTT PACE MEMBER, BOARD OF TRUSTEES	3 00	X						19,150	0	0
DR JUDITH PIPHER MEMBER, BOARD OF TRUSTEES	3 00	X						17,950	0	0
DR HANS-PETER ROESER MEMBER, BOARD OF TRUSTEES	3 00	X						14,350	0	0
DR ERIC SHEPPARD MEMBER, BOARD OF TRUSTEES	3 00	X						17,950	0	0
DR GARY R SWENSON MEMBER, BOARD OF TRUSTEES	3 00	X						6,800	0	0
EDWARD J WEILER MEMBER, BOARD OF TRUSTEES	3 00	X						15,400	0	0
STEVEN BENSON SECRETARY	1 00			X				0	0	0
KARIN HILSER CFO	40 00			X				250,487	0	26,937
ERICK YOUNG INSTITUTE DIRECTOR	40 00				X			311,245	0	34,826
STEPHEN J MACKWELL INSTITUTE DIRECTOR	40 00				X			289,328	0	33,374
DONALD KNIFFEN INSTITUTE DIRECTOR	40 00				X			271,561	0	23,506
PHIL MACKLIN DIRECTOR OF HOMELAND SECUR	40 00				X			187,550	0	9,623
HELEN HALL INSTITUTE DIRECTOR	40 00					X		304,901	0	29,964

Form 990, Part VII - Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors										
(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			
DAVID BELL INSTITUTE DIRECTOR	40 00					X		273,190	0	24,421
STEVE HOWE INSTITUTE DIRECTOR	40 00					X		237,401	0	32,201
ERICK BECKLIN SR SCIENCE ADVISOR	40 00					X		249,405	0	23,358
ALAN MARCHANT CIO & HR MANAGER	40 00					X		289,884	0	32,835

SCHEDULE A
(Form 990 or 990EZ)

Department of the Treasury
Internal Revenue Service

Public Charity Status and Public Support

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

OMB No 1545-0047

2012

Open to Public Inspection

▶ Attach to Form 990 or Form 990-EZ. ▶ See separate instructions.

Name of the organization
UNIVERSITIES SPACE RESEARCH ASSOCIATION

Employer identification number
52-0892064

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)
- 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 33¹/₃% 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 33¹/₃% 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 that describes the type of supporting organization and complete lines 11e through 11h

a

☐

Type I

b

☐

Type II

c

☐

Type III - Functionally integrated

d

☐

Type III - Non-functionally integrated
- e

☐

By checking this box, I certify that the organization is not controlled directly or indirectly by one or more disqualified persons other than foundation managers and other than one or more publicly supported organizations described in section 509(a)(1) or section 509(a)(2)
- f

☐

If the organization received a written determination from the IRS that it is a Type I, Type II, or Type III supporting organization, check this box
- g

☐

Since August 17, 2006, has the organization accepted any gift or contribution from any of the following persons?

(i)

A person who directly or indirectly controls, either alone or together with persons described in (ii) and (iii) below, the governing body of the supported organization?

(ii)

A family member of a person described in (i) above?

(iii)

A 35% controlled entity of a person described in (i) or (ii) above?

h

☐

Provide the following information about the supported organization(s)
- | | Yes | No |
|----------|-----|----|
| 11g(i) | | |
| 11g(ii) | | |
| 11g(iii) | | |
- | (i) Name of supported organization | (ii) EIN | (iii) Type of organization (described on lines 1- 9 above or IRC section (see instructions)) | (iv) Is the organization in col (i) listed in your governing document? | | (v) Did you notify the organization in col (i) of your support? | | (vi) Is the organization in col (i) organized in the U S ? | | (vii) Amount of monetary support |
|------------------------------------|----------|--|--|----|---|----|--|----|----------------------------------|
| | | | Yes | No | Yes | No | Yes | No | |
| | | | | | | | | | |
| | | | | | | | | | |
| Total | | | | | | | | | |
- For Paperwork Reduction Act Notice, see the Instructions for Form 990 or 990EZ.

Cat No 11285F

Schedule A (Form 990 or 990-EZ) 2012

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) 2008	(b) 2009	(c) 2010	(d) 2011	(e) 2012	(f) Total
1 Gifts, grants, contributions, and membership fees received (Do not include any "unusual grants.")	62,909,715	66,588,769	76,304,148	92,247,140	100,475,260	398,525,032
2 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						
3 The value of services or facilities furnished by a governmental unit to the organization without charge						
4 Total. Add lines 1 through 3	62,909,715	66,588,769	76,304,148	92,247,140	100,475,260	398,525,032
5 The portion of total contributions by each person (other than a governmental unit or publicly supported organization) included on line 1 that exceeds 2% of the amount shown on line 11, column (f)						
6 Public support. Subtract line 5 from line 4						398,525,032

Section B. Total Support						
Calendar year (or fiscal year beginning in) ▶	(a) 2008	(b) 2009	(c) 2010	(d) 2011	(e) 2012	(f) Total
7 Amounts from line 4	62,909,715	66,588,769	76,304,148	92,247,140	100,475,260	398,525,032
8 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources	53,847	34,701	20,143	166,807	308,813	584,311
9 Net income from unrelated business activities, whether or not the business is regularly carried on						
10 Other income Do not include gain or loss from the sale of capital assets (Explain in Part IV)	21,965					21,965
11 Total support (Add lines 7 through 10)						399,131,308
12 Gross receipts from related activities, etc (see instructions)					12	
13 First five years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a 501(c)(3) organization, check this box and stop here						

Section C. Computation of Public Support Percentage		
14 Public support percentage for 2012 (line 6, column (f) divided by line 11, column (f))	14	99 850 %
15 Public support percentage for 2011 Schedule A, Part II, line 14	15	99 820 %
16a 33 1/3% support test—2012. If the organization did not check the box on line 13, and line 14 is 33 1/3% or more, check this box and stop here. The organization qualifies as a publicly supported organization		▶✔
b 33 1/3% support test—2011. If the organization did not check a box on line 13 or 16a, and line 15 is 33 1/3% or more, check this box and stop here. The organization qualifies as a publicly supported organization		▶✔
17a 10%-facts-and-circumstances test—2012. If the organization did not check a box on line 13, 16a, or 16b, and line 14 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and stop here. Explain in Part IV how the organization meets the "facts-and-circumstances" test The organization qualifies as a publicly supported organization		▶✔
b 10%-facts-and-circumstances test—2011. If the organization did not check a box on line 13, 16a, 16b, or 17a, and line 15 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and stop here. Explain in Part IV how the organization meets the "facts-and-circumstances" test The organization qualifies as a publicly supported organization		▶✔
18 Private foundation. If the organization did not check a box on line 13, 16a, 16b, 17a, or 17b, check this box and see instructions		▶✔

Part IIISupport 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) 2008	(b) 2009	(c) 2010	(d) 2011	(e) 2012	(f) Total
1 Gifts, grants, contributions, and membership fees received (Do not include any "unusual grants.")						
2 Gross receipts from admissions, merchandise sold or services performed, or facilities furnished in any activity that is related to the organization's tax-exempt purpose						
3 Gross receipts from activities that are not an unrelated trade or business under section 513						
4 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						
5 The value of services or facilities furnished by a governmental unit to the organization without charge						
6 Total. Add lines 1 through 5						
7a Amounts included on lines 1, 2, and 3 received from disqualified persons						
b Amounts included on lines 2 and 3 received from other than disqualified persons that exceed the greater of \$5,000 or 1% of the amount on line 13 for the year						
c Add lines 7a and 7b						
8 Public support (Subtract line 7c from line 6.)						

Section B. Total Support						
Calendar year (or fiscal year beginning in) ▶	(a) 2008	(b) 2009	(c) 2010	(d) 2011	(e) 2012	(f) Total
9 Amounts from line 6						
10a Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources						
b Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975						
c Add lines 10a and 10b						
11 Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on						
12 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part IV.)						
13 Total support. (Add lines 9, 10c, 11, and 12.)						
14 First five years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a 501(c)(3) organization, check this box and stop here ▶						

Section C. Computation of Public Support Percentage		
15 Public support percentage for 2012 (line 8, column (f) divided by line 13, column (f))	15	
16 Public support percentage from 2011 Schedule A, Part III, line 15	16	

Section D. Computation of Investment Income Percentage		
17 Investment income percentage for 2012 (line 10c, column (f) divided by line 13, column (f))	17	
18 Investment income percentage from 2011 Schedule A, Part III, line 17	18	
19a 33 1/3% support tests—2012. 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—2011. If the organization did not check a box on line 14 or line 19a, and line 16 is more than 33 1/3% and line 18 is not more than 33 1/3%, check this box and stop here. The organization qualifies as a publicly supported organization ▶		
20 Private foundation. If the organization did not check a box on line 14, 19a, or 19b, check this box and see instructions ▶		

Part IV **Supplemental Information.** Complete this part to provide the explanations required by Part II, line 10; Part II, line 17a or 17b; and Part III, line 12. Also complete this part for any additional information. (See instructions).

Facts And Circumstances Test

Explanation

SCHEDULE C

(Form 990 or 990-EZ)

Department of the Treasury
Internal Revenue Service

Political Campaign and Lobbying Activities

For Organizations Exempt From Income Tax Under section 501(c) and section 527

▶ Complete if the organization is described below. ▶ Attach to Form 990 or Form 990-EZ.
▶ See separate instructions.

OMB No 1545-0047

2012

Open to Public Inspection

If the organization answered “Yes” to Form 990, Part IV, Line 3, or Form 990-EZ, Part V, line 46 (Political Campaign Activities), then

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

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

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

If the organization answered “Yes” to Form 990, Part IV, Line 5 (Proxy Tax) or Form 990-EZ, Part V, line 35c (Proxy Tax), then

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

Name of the organization UNIVERSITIES SPACE RESEARCH ASSOCIATION	Employer identification number 52-0892064
---	--

Part I-A Complete if the organization is exempt under section 501(c) or is a section 527 organization.

1	Provide a description of the organization’s direct and indirect political campaign activities in Part IV	
2	Political expenditures	▶ \$
3	Volunteer hours	

Part I-B Complete if the organization is exempt under section 501(c)(3).

1	Enter the amount of any excise tax incurred by the organization under section 4955	▶ \$
2	Enter the amount of any excise tax incurred by organization managers under section 4955	▶ \$
3	If the organization incurred a section 4955 tax, did it file Form 4720 for this year?	<input type="checkbox"/> Yes <input type="checkbox"/> No
4a	Was a correction made?	<input type="checkbox"/> Yes <input type="checkbox"/> No
b	If “Yes,” describe in Part IV	

Part I-C Complete if the organization is exempt under section 501(c), except section 501(c)(3).

1	Enter the amount directly expended by the filing organization for section 527 exempt function activities	▶ \$
2	Enter the amount of the filing organization's funds contributed to other organizations for section 527 exempt function activities	▶ \$
3	Total exempt function expenditures Add lines 1 and 2 Enter here and on Form 1120-POL, line 17b	▶ \$
4	Did the filing organization file Form 1120-POL for this year?	<input type="checkbox"/> Yes <input type="checkbox"/> No
5	Enter the names, addresses and employer identification number (EIN) of all section 527 political organizations to which the filing organization made payments For each organization listed, enter the amount paid from the filing organization’s funds Also enter the amount of political contributions received that were promptly and directly delivered to a separate political organization, such as a separate segregated fund or a political action committee (PAC) If additional space is needed, provide information in Part IV	

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

Part II-A

Complete if the organization is exempt under section 501(c)(3) and filed Form 5768 (election under section 501(h)).

- A
- Check ☐ if the filing organization belongs to an affiliated group (and list in Part IV each affiliated group member's name, address, EIN, expenses, and share of excess lobbying expenditures)
- B
- Check ☐ if the filing organization checked box A and "limited control" provisions apply

Limits on Lobbying Expenditures (The term "expenditures" means amounts paid or incurred.)		(a) Filing organization's totals	(b) Affiliated group totals												
1a Total lobbying expenditures to influence public opinion (grass roots lobbying)															
b Total lobbying expenditures to influence a legislative body (direct lobbying)		130,000													
c Total lobbying expenditures (add lines 1a and 1b)		130,000													
d Other exempt purpose expenditures		98,385,314													
e Total exempt purpose expenditures (add lines 1c and 1d)		98,515,314													
f Lobbying nontaxable amount Enter the amount from the following table in both columns		1,000,000													
<table><tr><td>If the amount on line 1e, column (a) or (b) is:</td><td>The lobbying nontaxable amount is:</td></tr><tr><td>Not over \$500,000</td><td>20% of the amount on line 1e</td></tr><tr><td>Over \$500,000 but not over \$1,000,000</td><td>\$100,000 plus 15% of the excess over \$500,000</td></tr><tr><td>Over \$1,000,000 but not over \$1,500,000</td><td>\$175,000 plus 10% of the excess over \$1,000,000</td></tr><tr><td>Over \$1,500,000 but not over \$17,000,000</td><td>\$225,000 plus 5% of the excess over \$1,500,000</td></tr><tr><td>Over \$17,000,000</td><td>\$1,000,000</td></tr></table>		If the amount on line 1e, column (a) or (b) is:	The lobbying nontaxable amount is:	Not over \$500,000	20% of the amount on line 1e	Over \$500,000 but not over \$1,000,000	\$100,000 plus 15% of the excess over \$500,000	Over \$1,000,000 but not over \$1,500,000	\$175,000 plus 10% of the excess over \$1,000,000	Over \$1,500,000 but not over \$17,000,000	\$225,000 plus 5% of the excess over \$1,500,000	Over \$17,000,000	\$1,000,000		
If the amount on line 1e, column (a) or (b) is:	The lobbying nontaxable amount is:														
Not over \$500,000	20% of the amount on line 1e														
Over \$500,000 but not over \$1,000,000	\$100,000 plus 15% of the excess over \$500,000														
Over \$1,000,000 but not over \$1,500,000	\$175,000 plus 10% of the excess over \$1,000,000														
Over \$1,500,000 but not over \$17,000,000	\$225,000 plus 5% of the excess over \$1,500,000														
Over \$17,000,000	\$1,000,000														
g Grassroots nontaxable amount (enter 25% of line 1f)		250,000													
h Subtract line 1g from line 1a If zero or less, enter -0-		0													
i Subtract line 1f from line 1c If zero or less, enter -0-		0													
j If there is an amount other than zero on either line 1h or line 1i, did the organization file Form 4720 reporting section 4911 tax for this year?		<input type="checkbox"/> Yes <input type="checkbox"/> No													

4-Year Averaging Period Under Section 501(h)
(Some organizations that made a section 501(h) election do not have to complete all of the five columns below. See the instructions for lines 2a through 2f on page 4.)

Lobbying Expenditures During 4-Year Averaging Period					
Calendar year (or fiscal year beginning in)	(a) 2009	(b) 2010	(c) 2011	(d) 2012	(e) Total
2a Lobbying nontaxable amount	1,000,000	1,000,000	1,000,000	1,000,000	4,000,000
b Lobbying ceiling amount (150% of line 2a, column(e))					6,000,000
c Total lobbying expenditures	136,616	134,639	142,298	130,000	543,553
d Grassroots nontaxable amount	250,000	250,000	250,000	250,000	1,000,000
e Grassroots ceiling amount (150% of line 2d, column (e))					1,500,000
f Grassroots lobbying expenditures					

Part II-B

Complete if the organization is exempt under section 501(c)(3) and has NOT filed Form 5768 (election under section 501(h)).

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

Part III-A

Complete if the organization is exempt under section 501(c)(4), section 501(c)(5), or section 501(c)(6).

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

Part III-B

Complete if the organization is exempt under section 501(c)(4), section 501(c)(5), or section 501(c)(6) and if either (a) BOTH Part III-A, lines 1 and 2, are answered "No" OR (b) Part III-A, line 3, is answered "Yes."

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

Part IV

Supplemental Information

Complete this part to provide the descriptions required for Part I-A, line 1, Part I-B, line 4, Part I-C, line 5, Part II-A (affiliated group list), Part II-A, line 2, and Part II-B, line 1. Also, complete this part for any additional information.

Identifier	Return Reference	Explanation
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SCHEDULE D
(Form 990)

Department of the Treasury
Internal Revenue Service

Supplemental Financial Statements

OMB No 1545-0047

2012

Open to Public Inspection

Name of the organization
UNIVERSITIES SPACE RESEARCH ASSOCIATION

Employer identification number
52-0892064

Part I

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

	(a) Donor advised funds	(b) Funds and other accounts
1	Total number at end of year	
2	Aggregate contributions to (during year)	
3	Aggregate grants from (during year)	
4	Aggregate value at end of year	
5	Did the organization inform all donors and donor advisors in writing that the assets held in donor advised funds are the organization's property, subject to the organization's exclusive legal control? <div><input type="checkbox"/> Yes<input type="checkbox"/> No</div>	
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? <div><input type="checkbox"/> Yes<input type="checkbox"/> No</div>	

Part II

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

1

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

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

2

Complete lines 2a through 2d if the organization held a qualified conservation contribution in the form of a conservation easement on the last day of the tax year

	Held at the End of the Year
a	Total number of conservation easements
b	Total acreage restricted by conservation easements
c	Number of conservation easements on a certified historic structure included in (a)
d	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?

☐ Yes☐ No

6

Staff and volunteer hours devoted to monitoring, inspecting, and enforcing conservation easements during the year ▶_____

7

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

8

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

☐ Yes☐ No

9

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

Part III

Organizations Maintaining Collections of Art, Historical Treasures, or Other Similar Assets. Complete if the organization answered "Yes" to Form 990, Part IV, line 8.

1a

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

b

If the organization elected, as permitted under SFAS 116 (ASC 958), to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education, or research in furtherance of public service, provide the following amounts relating to these items

(i) Revenues included in Form 990, Part VIII, line 1

▶ \$ _____

(ii) Assets included in Form 990, Part X

▶ \$ _____

2

If the organization received or held works of art, historical treasures, or other similar assets for financial gain, provide the following amounts required to be reported under SFAS 116 (ASC 958) relating to these items

a

Revenues included in Form 990, Part VIII, line 1

▶ \$ _____

b

Assets included in Form 990, Part X

▶ \$ _____

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

Cat No 52283D

Schedule D (Form 990) 2012

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

d

☐ Loan or exchange programs

b

☐ Scholarly research

e

☐ Other

c

☐ Preservation for future generations

4

Provide a description of the organization's collections and explain how they further the organization's exempt purpose in Part XIII

5

During the year, did the organization solicit or receive donations of art, historical treasures or other similar assets to be sold to raise funds rather than to be maintained as part of the organization's collection?

☐ Yes

☐ No

Part IV Escrow and Custodial Arrangements. Complete if the organization answered "Yes" to Form 990, Part IV, line 9, or reported an amount on Form 990, Part X, line 21.

1a

Is the organization an agent, trustee, custodian or other intermediary for contributions or other assets not included on Form 990, Part X?

☐ Yes

☐ No

b

If "Yes," explain the arrangement in Part XIII and complete the following table

c

Beginning balance

d

Additions during the year

e

Distributions during the year

f

Ending balance

	Amount
1c	
1d	
1e	
1f	

2a

Did the organization include an amount on Form 990, Part X, line 21?

☐ Yes

☐ No

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.

	(a)Current year	(b)Prior year	b (c)Two years back	(d)Three years back	(e)Four years back
1a	Beginning of year balance				
b	Contributions				
c	Net investment earnings, gains, and losses				
d	Grants or scholarships				
e	Other expenditures for facilities and programs				
f	Administrative expenses				
g	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 in lines 2a, 2b, and 2c should equal 100%

3a

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

(i) unrelated organizations

3a(i)

Yes

No

(ii) related organizations

3a(ii)

Yes

No

b

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

3b

Yes

No

4

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

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

Description of property	(a) Cost or other basis (investment)	(b)Cost or other basis (other)	(c) Accumulated depreciation	(d) Book value
1a Land		5,142,611		5,142,611
b Buildings		9,680,014	3,682,891	5,997,123
c Leasehold improvements		202,361	8,482	193,879
d Equipment		4,016,258	2,214,824	1,801,434
e Other		5,383,143		5,383,143
Total. Add lines 1a through 1e (Column (d) must equal Form 990, Part X, column (B), line 10(c).)				18,518,190

Schedule D (Form 990) 2012

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

1	Total revenue, gains, and other support per audited financial statements	1	100,973,107
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12	2e	
a	Net unrealized gains on investments	2a	57,399
b	Donated services and use of facilities	2b	
c	Recoveries of prior year grants	2c	
d	Other (Describe in Part XIII)	2d	190,376
e	Add lines 2a through 2d	2e	247,775
3	Subtract line 2e from line 1	3	100,725,332
4	Amounts included on Form 990, Part VIII, line 12, but not on line 1	4c	
a	Investment expenses not included on Form 990, Part VIII, line 7b	4a	
b	Other (Describe in Part XIII)	4b	
c	Add lines 4a and 4b	4c	0
5	Total revenue Add lines 3 and 4c. (This must equal Form 990, Part I, line 12)	5	100,725,332

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

1	Total expenses and losses per audited financial statements	1	98,704,061
2	Amounts included on line 1 but not on Form 990, Part IX, line 25	2e	
a	Donated services and use of facilities	2a	
b	Prior year adjustments	2b	
c	Other losses	2c	
d	Other (Describe in Part XIII)	2d	379,123
e	Add lines 2a through 2d	2e	379,123
3	Subtract line 2e from line 1	3	98,324,938
4	Amounts included on Form 990, Part IX, line 25, but not on line 1:	4c	
a	Investment expenses not included on Form 990, Part VIII, line 7b	4a	
b	Other (Describe in Part XIII)	4b	
c	Add lines 4a and 4b	4c	0
5	Total expenses Add lines 3 and 4c. (This must equal Form 990, Part I, line 18)	5	98,324,938

Part XIII Supplemental Information

Complete this part to provide the descriptions required for Part II, lines 3, 5, and 9, Part III, lines 1a and 4, Part IV, lines 1b and 2b, Part V, line 4, Part X, line 2, Part XI, lines 2d and 4b, and Part XII, lines 2d and 4b. Also complete this part to provide any additional information.

Identifier	Return Reference	Explanation
DESCRIPTION OF UNCERTAIN TAX POSITIONS UNDER FIN 48	PART X, LINE 2	ASC 740, INCOME TAXES (ASC 740), PRESCRIBES A RECOGNITION THRESHOLD AND A MEASUREMENT ATTRIBUTE FOR THE FINANCIAL STATEMENT RECOGNITION AND MEASUREMENT OF TAX POSITIONS TAKEN OR EXPECTED TO BE TAKEN IN A TAX RETURN FOR THOSE BENEFITS TO BE RECOGNIZED, A TAX POSITION MUST BE MORE-LIKELY-THAN-NOT TO BE SUSTAINED UPON EXAMINATION BY TAXING AUTHORITIES. THE ORGANIZATION CONTINUES TO REMAIN SUBJECT TO EXAMINATION BY U.S. FEDERAL AUTHORITIES FOR THE YEARS 2009 THROUGH 2013. THE ORGANIZATION RECOGNIZES INTEREST AND PENALTIES ACCRUED ON ANY UNRECOGNIZED TAX EXPOSURE AS A COMPONENT OF INCOME TAX EXPENSE. THE ORGANIZATION DOES NOT HAVE ANY AMOUNTS ACCRUED RELATING TO INTEREST AND PENALTIES AS OF SEPTEMBER 30, 2013 AND 2012.
PART XI, LINE 2D - OTHER ADJUSTMENTS		RENTAL EXPENSES NETTED WITH REVENUE 190,376
PART XII, LINE 2D - OTHER ADJUSTMENTS		UNREALIZED LOSS ON INTEREST RATE SWAP 188,747 RENTAL EXPENSES NETTED WITH REVENUE 190,376

Schedule I
(Form 990)

Department of the Treasury
Internal Revenue Service

Name of the organization
UNIVERSITIES SPACE RESEARCH ASSOCIATION

Grants and Other Assistance to Organizations,
Governments and Individuals in the United States

Complete if the organization answered "Yes," to Form 990, Part IV, line 21 or 22.
▶ Attach to Form 990

OMB No 1545-0047

2012

Open to Public
Inspection

Employer identification number
52-0892064

Part I

General Information on Grants and Assistance

- 1

Does the organization maintain records to substantiate the amount of the grants or assistance, the grantees' eligibility for the grants or assistance, and the selection criteria used to award the grants or assistance?

☒ Yes ☐ No
- 2

Describe in Part IV the organization's procedures for monitoring the use of grant funds in the United States

Part II

Grants and Other Assistance to Governments and Organizations in the United States. Complete if the organization answered "Yes" to Form 990, Part IV, line 21, for any recipient that received more than \$5,000. Part II can be duplicated if additional space is needed.

(a) Name and address of organization or government	(b) EIN	(c) IRC Code section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance

2

Enter total number of section 501(c)(3) and government organizations listed in the line 1 table

▶

3

Enter total number of other organizations listed in the line 1 table

▶

Part III

Grants and Other Assistance to Individuals in the United States. Complete if the organization answered "Yes" to Form 990, Part IV, line 22.
Part III can be duplicated if additional space is needed.

(a)Type of grant or assistance	(b)Number of recipients	(c)Amount of cash grant	(d)Amount of non-cash assistance	(e)Method of valuation (book, FMV, appraisal, other)	(f)Description of non-cash assistance
(1) STIPENDS FOR PROGRAM ACTIVITIES	3886	8,493,030			

Part IV

Supplemental Information.

Complete this part to provide the information required in Part I, line 2, Part III, column (b), and any other additional information

Identifier	Return Reference	Explanation
PROCEDURE FOR MONITORING GRANTS IN THE U S	PART I, LINE 2	SCHEDULE I, PART I, LINE 2 THE ASSOCIATION DISTRIBUTES SCHOLARSHIPS AND AWARDS TO STUDENTS WHO MEET THE CRITERIA SET OUT IN THE PROGRAM THERE IS NO ADDITIONAL MONITORING REQUIRED

Schedule J (Form 990) <div>Department of the Treasury Internal Revenue Service</div>	<div>Compensation Information</div> <div>For certain Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees</div> <div>▶ Complete if the organization answered "Yes" to Form 990, Part IV, question 23.</div> <div>▶ Attach to Form 990. ▶ See separate instructions.</div>	OMB No 1545-0047
		2012
		Open to Public Inspection

Name of the organization UNIVERSITIES SPACE RESEARCH ASSOCIATION	Employer identification number 52-0892064
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Part I	Questions Regarding Compensation		Yes	No
1a	Check the appropriate box(es) if the organization provided any of the following to or for a person listed in Form 990, Part VII, Section A, line 1a. Complete Part III to provide any relevant information regarding these items. <div><div><input checked="" type="checkbox"/> First-class or charter travel</div><div><input checked="" type="checkbox"/> Housing allowance or residence for personal use</div><div><input checked="" type="checkbox"/> Travel for companions</div><div><input type="checkbox"/> Payments for business use of personal residence</div><div><input checked="" type="checkbox"/> Tax idemnification and gross-up payments</div><div><input type="checkbox"/> Health or social club dues or initiation fees</div><div><input type="checkbox"/> Discretionary spending account</div><div><input type="checkbox"/> Personal services (e g , maid, chauffeur, chef)</div></div>			
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	1b	Yes	
2	Did the organization require substantiation prior to reimbursing or allowing expenses incurred by all officers, directors, trustees, and the CEO/Executive Director, regarding the items checked in line 1a?	2	Yes	
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. <div><div><input checked="" type="checkbox"/> Compensation committee</div><div><input checked="" type="checkbox"/> Written employment contract</div><div><input checked="" type="checkbox"/> Independent compensation consultant</div><div><input checked="" type="checkbox"/> Compensation survey or study</div><div><input type="checkbox"/> Form 990 of other organizations</div><div><input checked="" type="checkbox"/> Approval by the board or compensation committee</div></div>			
4	During the year, did any person listed in Form 990, Part VII, Section A, line 1a with respect to the filing organization or a related organization: <div><div>a Receive a severance payment or change-of-control payment?</div><div>b Participate in, or receive payment from, a supplemental nonqualified retirement plan?</div><div>c Participate in, or receive payment from, an equity-based compensation arrangement?</div></div> If "Yes" to any of lines 4a-c, list the persons and provide the applicable amounts for each item in Part III	4a		No
		4b	Yes	
		4c		No
	Only 501(c)(3) and 501(c)(4) organizations only must complete lines 5-9.			
5	For persons listed in Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the revenues of: <div><div>a The organization?</div><div>b Any related organization?</div></div> If "Yes," to line 5a or 5b, describe in Part III	5a	Yes	
		5b		No
6	For persons listed in Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the net earnings of: <div><div>a The organization?</div><div>b Any related organization?</div></div> If "Yes," to line 6a or 6b, describe in Part III	6a		No
		6b		No
7	For persons listed in Form 990, Part VII, Section A, line 1a, did the organization provide any non-fixed payments not described in lines 5 and 6? If "Yes," describe in Part III	7		No
8	Were any amounts reported in Form 990, Part VII, paid or accrued pursuant to a contract that was subject to the initial contract exception described in Regulations section 53.4958-4(a)(3)? If "Yes," describe in Part III	8		No
9	If "Yes" to line 8, did the organization also follow the rebuttable presumption procedure described in Regulations section 53.4958-6(c)?	9		

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 in 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 reported as deferred in prior Form 990
		(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation				
See Additional Data Table								

Part III Supplemental Information

Complete this part to 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.

Identifier	Return Reference	Explanation
	PART I, LINE 1A	WHEN EMPLOYEES HAVE TEMPORARY DUTY ASSIGNMENTS AWAY FROM THEIR PRIMARY RESIDENCES, THE ASSOCIATION PROVIDES A HOUSING ALLOWANCE OR RESIDENCE FOR PERSONAL USE AS WELL AS TRAVEL FOR COMPANIONS. THESE COSTS ARE REIMBURSED TO THE EMPLOYEE AT AN AMOUNT THAT IS GROSSED-UP TO COVER THE INCREASED TAX BURDEN. THE ASSOCIATION THEN WITHHOLDS THE APPROPRIATE LEVEL OF TAX AND INCLUDES IT IN THE EMPLOYEE'S TAXABLE INCOME.
	PART I, LINE 4B	THE ASSOCIATION PROVIDES A NONQUALIFIED DEFERRED COMPENSATION PLAN (457F) FOR THE PRESIDENT. A CONTRIBUTION FOR THE PRESIDENT WAS MADE BY THE ASSOCIATION TO THIS PLAN DURING THE CALENDAR YEAR 2012 IN THE AMOUNT OF \$90,000.
	PART I, LINE 5	THE ASSOCIATION PROVIDES TO THE PRESIDENT INCENTIVE COMPENSATION BASED ON THE REVENUE OF THE ORGANIZATION.

Software ID:
Software Version:
EIN: 52-0892064
Name: UNIVERSITIES SPACE RESEARCH ASSOCIATION

Form 990, Schedule J, Part II - Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees

(A) Name		(B) Breakdown of W-2 and/or 1099-MISC compensation			(C) Deferred compensation	(D) Nontaxable benefits	(E) Total of columns (B)(i)-(D)	(F) Compensation reported in prior Form 990 or Form 990-EZ
		(i) Base Compensation	(ii) Bonus & incentive compensation	(iii) Other compensation				
DR FREDERICK TARANTINO	(i) (ii)	380,000 0	321,719 0	0 0	115,500 0	9,326 0	826,545 0	0 0
KARIN HILSER	(i) (ii)	205,461 0	45,026 0	0 0	22,473 0	4,464 0	277,424 0	0 0
ERICK YOUNG	(i) (ii)	260,590 0	50,655 0	0 0	25,500 0	9,326 0	346,071 0	0 0
STEPHEN J MACKWELL	(i) (ii)	249,930 0	39,398 0	0 0	25,049 0	8,325 0	322,702 0	0 0
DONALD KNIFFEN	(i) (ii)	213,477 0	58,084 0	0 0	23,046 0	460 0	295,067 0	0 0
PHIL MACKLIN	(i) (ii)	187,550 0	0 0	0 0	4,689 0	4,934 0	197,173 0	0 0
HELEN HALL	(i) (ii)	259,875 0	45,026 0	0 0	25,500 0	4,464 0	334,865 0	0 0
DAVID BELL	(i) (ii)	237,169 0	36,021 0	0 0	24,421 0	0 0	297,611 0	0 0
STEVE HOWE	(i) (ii)	227,271 0	10,130 0	0 0	22,875 0	9,326 0	269,602 0	0 0
ERICK BECKLIN	(i) (ii)	224,078 0	25,327 0	0 0	23,321 0	37 0	272,763 0	0 0
ALAN MARCHANT	(i) (ii)	231,800 0	58,084 0	0 0	23,509 0	9,326 0	322,719 0	0 0

Schedule K
(Form 990)

Department of the Treasury
Internal Revenue Service

Supplemental Information on Tax Exempt Bonds

▶ Complete if the organization answered "Yes" to Form 990, Part IV, line 24a. Provide descriptions, explanations, and any additional information in Part VI.
▶ Attach to Form 990. ▶ See separate instructions.

OMB No 1545-0047

2012

Open to Public Inspection

Name of the organization
UNIVERSITIES SPACE RESEARCH ASSOCIATION

Employer identification number
52-0892064

Part I Bond Issues

(a) Issuer name	(b) Issuer EIN	(c) CUSIP #	(d) Date issued	(e) Issue price	(f) Description of purpose	(g) Defeased		(h) On behalf of issuer		(i) Pool financing	
						Yes	No	Yes	No	Yes	No
A MARYLAND ECONOMIC DEVELOPMENT CORPORATION	52-1376562		06-01-2013	11,825,858	ACQUISITION AND RENOVATION OF COLUMBIA GATEWAY DRIVE LAND AND BUILDING		X		X		X

Part II Proceeds

		A		B		C		D	
1	Amount of bonds retired								
2	Amount of bonds legally defeased								
3	Total proceeds of issue	11,825,858							
4	Gross proceeds in reserve funds								
5	Capitalized interest from proceeds								
6	Proceeds in refunding escrows								
7	Issuance costs from proceeds	225,000							
8	Credit enhancement from proceeds								
9	Working capital expenditures from proceeds								
10	Capital expenditures from proceeds	5,505,263							
11	Other spent proceeds								
12	Other unspent proceeds	6,095,565							
13	Year of substantial completion								
		Yes	No	Yes	No	Yes	No	Yes	No
14	Were the bonds issued as part of a current refunding issue?		X						
15	Were the bonds issued as part of an advance refunding issue?		X						
16	Has the final allocation of proceeds been made?		X						
17	Does the organization maintain adequate books and records to support the final allocation of proceeds?	X							

Part III Private Business Use

		A		B		C		D	
		Yes	No	Yes	No	Yes	No	Yes	No
1	Was the organization a partner in a partnership, or a member of an LLC, which owned property financed by tax-exempt bonds?		X						
2	Are there any lease arrangements that may result in private business use of bond-financed property?		X						

Part III

Private Business Use (Continued)

		A		B		C		D	
		Yes	No	Yes	No	Yes	No	Yes	No
3a	Are there any management or service contracts that may result in private business use of bond-financed property?		X						
b	If "Yes" to line 3a, does the organization routinely engage bond counsel or other outside counsel to review any management or service contracts relating to the financed property?								
c	Are there any research agreements that may result in private business use of bond-financed property?		X						
d	If "Yes" to line 3c, does the organization routinely engage bond counsel or other outside counsel to review any research agreements relating to the financed property?								
4	Enter the percentage of financed property used in a private business use by entities other than a section 501(c)(3) organization or a state or local government	0 00000%							
5	Enter the percentage of financed property used in a private business use as a result of unrelated trade or business activity carried on by your organization, another section 501(c)(3) organization, or a state or local government	0 00000%							
6	Total of lines 4 and 5	0 00000%							
7	Does the bond issue meet the private security or payment test?		X						
8a	Has there been a sale or disposition of any of the bond financed property to a nongovernmental person other than a 501(c)(3) organization since the bonds were issued?		X						
b	If "Yes" to line 8a, enter the percentage of bond-financed property sold or disposed of								
c	If "Yes" to line 8a, was any remedial action taken pursuant to Regulations sections 1.141-12 and 1.145-2?								
9	Has the organization established written procedures to ensure that all nonqualified bonds of the issue are remediated in accordance with the requirements under Regulations sections 1.141-12 and 1.145-2?		X						

Part IV

Arbitrage

		A		B		C		D	
		Yes	No	Yes	No	Yes	No	Yes	No
1	Has the issuer filed Form 8038-T?		X						
2	If "No" to line 1, did the following apply?								
a	Rebate not due yet?	X							
b	Exception to rebate?		X						
c	No rebate due?		X						
If you checked "No rebate due" in line 2c, provide in Part VI the date the rebate computation was performed									
3	Is the bond issue a variable rate issue?	X							
4a	Has the organization or the governmental issuer entered into a qualified hedge with respect to the bond issue?		X						
b	Name of provider								
c	Term of hedge								
d	Was the hedge superintegrated?								
e	Was a hedge terminated?								

Part IV

Arbitrage (Continued)

		A		B		C		D	
		Yes	No	Yes	No	Yes	No	Yes	No
5a	Were gross proceeds invested in a guaranteed investment contract (GIC)?		X						
b	Name of provider								
c	Term of GIC								
d	Was the regulatory safe harbor for establishing the fair market value of the GIC satisfied?								
6	Were any gross proceeds invested beyond an available temporary period?		X						
7	Has the organization established written procedures to monitor the requirements of section 148?	X							

Part V

Procedures To Undertake Corrective Action

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

Part VI

Supplemental Information. Complete this part to provide additional information for responses to questions on Schedule K (see instructions).

Identifier	Return Reference	Explanation
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Schedule L
(Form 990 or 990-EZ)

Department of the Treasury
Internal Revenue Service

Transactions with Interested Persons

▶ 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. ▶ See separate instructions.

OMB No 1545-0047

2012

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Name of the organization
UNIVERSITIES SPACE RESEARCH ASSOCIATION

Employer identification number
52-0892064

Part I Excess Benefit Transactions (section 501(c)(3) and section 501(c)(4) 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

1	(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

(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
Total ▶ \$											

Part III Grants or Assistance Benefitting Interested Persons.

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

(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
(1) WHITEFORD TAYLOR & PRESTON LLP	INDIRECT BUSINESS	210,602	WHITEFORD, TAYLOR & PRESTON, L L P PROVIDES LEGAL SERVICES TO THE ORGANIZATION STEVEN BENSON IS A PARTNER AT WHITEFORD, TAYLOR & PRESTON, L L P		No

Part V Supplemental Information

Complete this part to provide additional information for responses to questions on Schedule L (see instructions)

Identifier	Return Reference	Explanation
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SCHEDULE O

(Form 990 or 990-EZ)

Department of the Treasury

Internal Revenue Service

Supplemental Information to Form 990 or 990-EZ

Complete to provide information for responses to specific questions on
Form 990 or to provide any additional information.
▶ Attach to Form 990 or 990-EZ.

OMB No 1545-0047

2012

Open to Public Inspection

Name of the organization UNIVERSITIES SPACE RESEARCH ASSOCIATION	Employer identification number 52-0892064
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Identifier	Return Reference	Explanation
	FORM 990, PART VI, SECTION A, LINE 6	USRA HAS MEMBERS THAT ARE COMPRISED OF THE MEMBER UNIVERSITIES
	FORM 990, PART VI, SECTION A, LINE 7A	A COUNCIL, WHICH IS COMPOSED OF A REPRESENTATIVE FROM EACH MEMBER INSTITUTION, OVERSEES THE BOARD OF TRUSTEES AND IS RESPONSIBLE FOR VOTING FOR MEMBERS OF THE BOARD OF TRUSTEES
	FORM 990, PART VI, SECTION A, LINE 7B	THE BOARD OF TRUSTEES, WHICH IS COMPOSED OF REPRESENTATIVES ELECTED FROM MEMBER INSTITUTIONS AND AT LARGE MEMBERS INCLUDING A QUALIFIED FINANCIAL EXPERT, ARE DELEGATED ALL AUTHORITIES FROM THE MEMBERS EXCEPT MODIFYING BY-LAWS AND ELECTING NEW TRUSTEES
	FORM 990, PART VI, SECTION B, LINE 11	THE DRAFT FORM 990 IS REVIEWED WITH THE AUDIT COMMITTEE AND PROVIDED TO THE GOVERNING BODY BEFORE SUBMISSION THE DOCUMENT IS POSTED ON A PASSWORD-PROTECTED INTERNAL WEB PAGE FOR BOARD REVIEW PRIOR TO FILING
	FORM 990, PART VI, SECTION B, LINE 12C	AT THE BEGINNING OF EACH BOARD OF TRUSTEES MEETING, THE BOARD REVIEWS USRA'S CONFLICT OF INTEREST POLICY AND EACH TRUSTEE PRESENT SUBMITS A CONFLICT OF INTEREST DISCLOSURE FORM THE CONFLICT OF INTEREST POLICY IS APPLICABLE TO EMPLOYEES
	FORM 990, PART VI, SECTION B, LINE 15	AN OUTSIDE COMPENSATION CONSULTANT IS HIRED TO COMPARE THE COMPENSATION OF TOP MANAGEMENT AND KEY EMPLOYEES TO NATIONAL, NOT-FOR-PROFIT SURVEY DATA PROVIDED BY WATSON AND WYATT
	FORM 990, PART VI, SECTION C, LINE 19	THE ASSOCIATION MAKES ITS GOVERNING DOCUMENTS, CONFLICT OF INTEREST POLICY, AND FINANCIAL STATEMENTS AVAILABLE TO THE PUBLIC UPON REQUEST
OTHER FEES	FORM 990, PART IX, LINE 11G	OTHER PROFESSIONAL FEES PROGRAM SERVICE EXPENSES 1,567,249 MANAGEMENT AND GENERAL EXPENSES 692,515 FUNDRAISING EXPENSES 0 TOTAL EXPENSES 2,259,764 SUB-CONTRACTS PROGRAM SERVICE EXPENSES 23,266,793 MANAGEMENT AND GENERAL EXPENSES 246,145 FUNDRAISING EXPENSES 0 TOTAL EXPENSES 23,512,938
CHANGES IN NET ASSETS OR FUND BALANCES	FORM 990, PART XI, LINE 9	NET CHANGE IN INTEREST RATE SWAP -188,747
	FORM 990, PART XII, LINE 2C	THIS PROCESS HAS NOT CHANGED FROM THE PRIOR YEAR

SCHEDULE R
(Form 990)

Department of the Treasury
Internal Revenue Service

Related Organizations and Unrelated Partnerships

▶ Complete if the organization answered "Yes" to Form 990, Part IV, line 33, 34, 35, 36, or 37.
▶ Attach to Form 990. ▶ See separate instructions.

OMB No 1545-0047

2012

Open to Public Inspection

Name of the organization
UNIVERSITIES SPACE RESEARCH ASSOCIATION

Employer identification number
52-0892064

Part I Identification of Disregarded Entities (Complete if the organization answered "Yes" to Form 990, Part IV, line 33.)

(a) Name, address, and EIN (if applicable) of disregarded entity	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Total income	(e) End-of-year assets	(f) Direct controlling entity

Part II Identification of Related Tax-Exempt Organizations (Complete if the organization answered "Yes" to Form 990, Part IV, line 34 because it had one or more related tax-exempt organizations during the tax year.)

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Exempt Code section	(e) Public charity status (if section 501(c)(3))	(f) Direct controlling entity	(g) Section 512(b)(13) controlled entity?	
						Yes	No
(1) USRA VOLUNTARY EMPLOYEE BENEFITS ASSOCIATION (VEBA) 10211 WINCOPIN CIRCLE COLUMBIA, MD 21045 52-6853833	POST-RETIREMENT MEDICAL BENEFITS TO ELIGIBLE EMPLOYEES	MD	501(C)9	N/A	N/A		No

Part III

Identification of Related Organizations Taxable as a Partnership (Complete if the organization answered "Yes" to Form 990, Part IV, line 34 because it had one or more related organizations treated as a partnership during the tax year.)

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Direct controlling entity	(e) Predominant income(related, unrelated, excluded from tax under sections 512- 514)	(f) Share of total income	(g) Share of end-of-year assets	(h) Disproportionate allocations?		(i) Code V—UBI amount in box 20 of Schedule K-1 (Form 1065)	(j) General or managing partner?		(k) Percentage ownership
							Yes	No		Yes	No	

Part IV

Identification of Related Organizations Taxable as a Corporation or Trust (Complete if the organization answered "Yes" to Form 990, Part IV, line 34 because it had one or more related organizations treated as a corporation or trust during the tax year.)

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Direct controlling entity	(e) Type of entity (C corp, S corp, or trust)	(f) Share of total income	(g) Share of end- of-year assets	(h) Percentage ownership	(i) Section 512 (b)(13) controlled entity?	
								Yes	No

Part V

Transactions With Related Organizations (Complete if the organization answered "Yes" to Form 990, Part IV, line 34, 35b, or 36.)

Note. Complete line 1 if any entity is listed in Parts II, III, or IV of this schedule

1

During the tax year, did the organization engage in any of the following transactions with one or more related organizations listed in Parts II-IV?

a

Receipt of (i) interest (ii) annuities (iii) royalties or (iv) rent from a controlled entity

b

Gift, grant, or capital contribution to related organization(s)

c

Gift, grant, or capital contribution from related organization(s)

d

Loans or loan guarantees to or for related organization(s)

e

Loans or loan guarantees by related organization(s)

f

Dividends from related organization(s)

g

Sale of assets to related organization(s)

h

Purchase of assets from related organization(s)

i

Exchange of assets with related organization(s)

j

Lease of facilities, equipment, or other assets to related organization(s)

k

Lease of facilities, equipment, or other assets from related organization(s)

l

Performance of services or membership or fundraising solicitations for related organization(s)

m

Performance of services or membership or fundraising solicitations by related organization(s)

n

Sharing of facilities, equipment, mailing lists, or other assets with related organization(s)

o

Sharing of paid employees with related organization(s)

p

Reimbursement paid to related organization(s) for expenses

q

Reimbursement paid by related organization(s) for expenses

r

Other transfer of cash or property to related organization(s)

s

Other transfer of cash or property from related organization(s)

Yes

No

1a

No

1b

No

1c

No

1d

No

1e

No

1f

No

1g

No

1h

No

1i

No

1j

No

1k

No

1l

No

1m

No

1n

No

1o

No

1p

No

1q

No

1r

Yes

1s

No

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

(a) Name of other organization	(b) Transaction type (a-s)	(c) Amount involved	(d) Method of determining amount involved
(1) USRA VOLUNTARY EMPLOYEE BENEFITS ASSOCIATION	R	52,756	FAIR MARKET VALUE

Provide the following information for each entity taxed as a partnership through which the organization conducted more than five percent of its activities (measured by total assets or gross revenue) that was not a related organization. See instructions regarding exclusion for certain investment partnerships.

[illegible]

Software ID:
Software Version:
EIN: 52-0892064
Name: UNIVERSITIES SPACE RESEARCH ASSOCIATION

Part VII Supplemental Information

Complete this part to provide additional information for responses to questions on Schedule R (see instructions)

Identifier	Return Reference	Explanation	
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