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Part III

Statement of Program Service Accomplishments

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

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1	Briefly describe the organization's mission				
THE PURPOSE OF THE AMERICAN GEOPHYSICAL UNION (AGU) IS TO PROMOTE DISCOVERY IN EARTH AND SPACE SCIENCE FOR THE BENEFIT OF HUMANITY AGU GALVANIZES A COMMUNITY OF EARTH AND SPACE SCIENTISTS THAT COLLABORATIVELY ADVANCES AND COMMUNICATES SCIENCE AND ITS POWER TO ENSURE A SUSTAINABLE FUTURE					
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 \$ 6,644,764	including grants of \$ 0	(Revenue \$ 2,852,722)	
PUBLICATIONS - AGU PUBLISHES 18 JOURNALS PRESENTING PEER-REVIEWED RESEARCH PAPERS AS WELL AS NUMEROUS BOOKS, AND CO-PUBLISHES TWO OTHER JOURNALS WITH OTHER SOCIETIES THESE PUBLICATIONS COVER THE EARTH SCIENCES, PLANETARY SCIENCES, SOLAR-TERRESTRIAL AND SPACE PHYSICS, AND THE ENVIRONMENTAL SCIENCES COVERAGES OF THE PAPERS HELPS MAKE THESE SCIENTIFIC STUDIES AVAILABLE TO THE PUBLIC AND MANY OF THE PAPERS ARE USED IN IMPORTANT ASSESSMENTS SUCH AS THE IPCC ALL AGU JOURNALS AND SOME BOOKS ARE DISTRIBUTED ELECTRONICALLY VIA THE INTERNET, MOST STILL HAVE A MINOR PRINT COMPONENT ONE OR MORE OF THE PUBLICATIONS REACH EACH OF AGU'S MORE THAN 61,000 MEMBERS AGU PUBLICATIONS REACH MANY SCIENTISTS AND STUDENTS BEYOND THE AGU MEMBERSHIP, AS WELL AS OTHER MEMBERS OF THE PUBLIC, THROUGH MORE THAN 1,500 LIBRARIES PUBLICATIONS ARE AVAILABLE IN OVER 135 COUNTRIES AGU PUBLISHES MORE THAN 55,000 PAGE EQUIVALENTS ANNUALLY					
4b	(Code)	(Expenses \$ 7,917,871	including grants of \$ 36,063	(Revenue \$ 11,294,334)	
MEETINGS - AGU HAS A DIVERSE MEETING PORTFOLIO THAT OFFERS MEETINGS OF VARIOUS SIZES MOST MEETING PARTICIPANTS PRESENT A TALK ON THEIR LATEST SCIENTIFIC FINDINGS CONTRIBUTING TO ADVANCING EARTH AND SPACE SCIENCE INDIVIDUALS MUST PAY A REGISTRATION FEE TO PARTICIPATE THROUGH THE ABSTRACT SUBMISSIONS COVERING THEIR PRESENTATIONS ARE PUBLISHED AS PART OF THE SCIENTIFIC PROGRAM FOR EACH MEETING AND AVAILABLE VIA AGU'S WEBSITE AGU FALL MEETING IS RECOGNIZED AS THE LEADING MEETING IN THE EARTH AND SPACE SCIENCES COMMUNITY WITH PROGRAMMING FOCUSED ON INTER- AND MULTIPLE DISCIPLINARY SCIENCES AND POLICY AND SOCIETAL ISSUES IT IS THE LARGEST MEETING IN THIS FIELD ATTRACTING MORE THAN 22,000 PARTICIPANTS AT THE DECEMBER 2013 MEETING THE MEETING GENERATES HUNDREDS OF PRESS AND MEDIA STORIES ABOUT EARTH AND SCIENCE SCIENCES IN PROMINENT SOURCES THROUGH DISTRIBUTION ON THE TELEVISION, NEWS PRINT AND THROUGH OTHER ELECTRONIC OUTLETSTHE MEETINGS OF THE AMERICAS PROVIDES COLLABORATIVE OPPORTUNITIES BETWEEN AGU AND SCIENTIFIC SOCIETIES AND SCIENTISTS IN NORTH, SOUTH, AND CENTRAL AMERICAS THE 2013 MEETING PROVIDED A MULTI-DISCIPLINARY PROGRAM THAT CUT ACROSS THE BROAD AGU DISCIPLINES AND WAS HELD IN MEXICO IN MAY 2013 WHICH DREW ABOUT 1,380 PARTICIPANTS FROM APPROXIMATELY 42 COUNTRIES CHAPMAN CONFERENCES ARE TOPICAL CONFERENCES THAT FOCUS ON CURRENT AND EMERGING SCIENCE ISSUES SEVEN CONFERENCES WERE HELD IN 2013 WITH ATTENDANCE RANGING BETWEEN 65-110 PARTICIPANTS					
4c	(Code)	(Expenses \$ 7,611,109	including grants of \$ 148,942	(Revenue \$)	
STRATEGIC COMMUNICATIONS AND OUTREACH - COMMUNICATIONS AND OUTREACH PROGRAMS PROVIDE INFORMATION ABOUT EARTH AND SPACE SCIENCE TO THE PUBLIC AT ALL LEVELS KEY ACITIVITIES INCLUDE IMPROVING THE QUALITY OF SCIENCE TEACHING AT K-12 LEVELS AND BEYOND, INCREASING THE NUMBER AND DIVERSITY OF EARTH AND SPACE SCIENTISTS, DELIVERING USEFUL SCIENTIFIC INFORMATION IN MULTIPLE FORMATS, INCLUDING A WEEKLY NEWSPAPER, TO DECISION MAKERS WORLDWIDE OF PARTICULAR IMPORTANCE IS THE COMMUNICATION OF SCIENTIFIC INFORMATION AS IT RELATES TO SOCIETAL WELL-BEING, AND IMPROVING THE PUBLIC UNDERSTANDING OF EARTH AND ITS SPACE ENVIRONMENT KEY TO THIS END IS EDUCATING THE PUBLIC, GOVERNMENT AGENCIES, AND THE MEDIA ON THE IMPORTANCE OF GEOPHYSICAL ISSUES AND ENHANCING THE AMOUNT AND QUALITY OF MEDIA COVERAGE RESEARCH SUPPORT ACTIVITIES PROVIDE ADMINISTRATIVE SUPPORT AND LEADERSHIP FOR A VARIETY OF ONGOING PROGRAMS THAT HELP ADVANCE THE UNDERSTANDING OF EARTH					
	(Code)	(Expenses \$ 1,990,546	including grants of \$ 318,517	(Revenue \$ 118,474)	
1 SCIENCE - THE AGU SCIENCE DEPARTMENT IS RESPONSIBLE FOR HELPING TO SHAPE AGU'S SCIENTIFIC ACTIVITIES BY (A) SERVING AS THE PRIMARY INTERFACE FOR LEADING AND SUPPORTING MEMBER AFFILIATION THROUGH TECHNICAL DISCIPLINES (AGU SECTION AND FOCUS GROUPS), (B) STRENGTHENING AND PROMOTING SCIENTIFIC CAREER PATHS AND BROADER TALENT INITIATIVES FOR AGU STUDENT MEMBERS AND EARLY-CAREER SCIENTIST (AGU STUDENT SERVICES AND STUDENT CENTER), (C) LEADING THE DEVELOPMENT AND IMPLEMENTATION OF SPECIFIC SCIENCE-RELATED AGU PROGRAMS AND INITIATIVES (SCIENTIFIC INTEGRITY AND PROFESSIONAL ETHICS, AGU THRIVING EARTH EXCHANGE, EMERGING SCIENCE TRENDS), (D) LEADING AGU'S SCIENCE EDUCATION AND OUTREACH-RELATED INITIATIVES FOR BROADER MEMBER AND PUBLIC ENGAGEMENT, (E) MANAGING THE AGU HONORS AND RECOGNITION PROGRAMS FOR AGU SCIENTISTS, (F) MANAGING THE DEVELOPMENT AND IMPLEMENTATION OF MOU'S AND OTHER SCIENTIFIC SOCIETY COLLABORATIONS AS A STRONGER VOICE FOR SCIENCE, AND (G) FACILITATING THE WORKING AGU COMMITTEES, AGU MEMBERS, INTERNAL STAFF, AND EXTERNAL PARTNERS IN FULFILLING THE OBJECTIVES OF THE AGU STRATEGIC PLAN					
	(Code)	(Expenses \$ 2,790,759	including grants of \$ 1,558,133	(Revenue \$)	
2 SOCIETY ACTIVITIES, START INTERNATIONAL ACTIVITIES AND MEMBERSHIP SERVICES					
4d	Other program services (Describe in Schedule O)				
	(Expenses \$ 4,781,305	including grants of \$ 1,876,650	(Revenue \$ 118,474)		
4e	Total program service expenses ▶		26,955,049		

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 Yes	
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 Yes	
15 Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or other assistance to or for any foreign organization? 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 other assistance to or for foreign individuals? If "Yes," complete Schedule F, Parts III and IV 	16 Yes	
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 or other assistance to any domestic organization or government on Part IX, column (A), line 1? <i>If "Yes," complete Schedule I, Parts I and II</i>	21	Yes	
22	Did the organization report more than \$5,000 of grants or 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 25a</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	Did the organization report any amount on Part X, line 5, 6, or 22 for receivables from or payables to any current or former officers, directors, trustees, key employees, highest compensated employees, or disqualified persons? <i>If so, 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		No
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		No
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		No
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 or note to any line in this Part V

		Yes	No
1a	Enter the number reported in Box 3 of Form 1096. Enter -0- if not applicable.	90	
1b	Enter the number of Forms W-2G included in line 1a. Enter -0- if not applicable.	0	
c	Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming (gambling) winnings to prize winners?	Yes	
2a	Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax Statements, filed for the calendar year ending with or within the year covered by this return.	190	
b	If at least one is reported on line 2a, did the organization file all required federal employment tax returns? Note. If the sum of lines 1a and 2a is greater than 250, you may be required to e-file (see instructions).	Yes	
3a	Did the organization have unrelated business gross income of \$1,000 or more during the year?	Yes	
b	If "Yes," has it filed a Form 990-T for this year? If "No" to line 3b, provide an explanation in Schedule O.	Yes	
4a	At any time during the calendar year, did the organization have an interest in, or a signature or other authority over, a financial account in a foreign country (such as a bank account, securities account, or other financial account)?	Yes	
b	If "Yes," enter the name of the foreign country: CA, UK See instructions for filing requirements for Form TD F 90-22.1, Report of Foreign Bank and Financial Accounts.		
5a	Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?		No
b	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?		No
c	If "Yes," to line 5a or 5b, did the organization file Form 8886-T?		
6a	Does the organization have annual gross receipts that are normally greater than \$100,000, and did the organization solicit any contributions that were not tax deductible as charitable contributions?		No
b	If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts were not tax deductible?		
7	Organizations that may receive deductible contributions under section 170(c).		
a	Did the organization receive a payment in excess of \$75 made partly as a contribution and partly for goods and services provided to the payor?		No
b	If "Yes," did the organization notify the donor of the value of the goods or services provided?		
c	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required to file Form 8282?		No
d	If "Yes," indicate the number of Forms 8282 filed during the year.	7d	
e	Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?	7e	No
f	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?	7f	No
g	If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?	7g	
h	If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C?	7h	
8	Sponsoring organizations maintaining donor advised funds and section 509(a)(3) supporting organizations. Did the supporting organization, or a donor advised fund maintained by a sponsoring organization, have excess business holdings at any time during the year?	8	
9	Sponsoring organizations maintaining donor advised funds.		
a	Did the organization make any taxable distributions under section 4966?	9a	
b	Did the organization make a distribution to a donor, donor advisor, or related person?	9b	
10	Section 501(c)(7) organizations. Enter		
a	Initiation fees and capital contributions included on Part VIII, line 12.	10a	
b	Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities.	10b	
11	Section 501(c)(12) organizations. Enter		
a	Gross income from members or shareholders.	11a	
b	Gross income from other sources (Do not net amounts due or paid to other sources against amounts due or received from them).	11b	
12a	Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form 1041?	12a	
b	If "Yes," enter the amount of tax-exempt interest received or accrued during the year.	12b	
13	Section 501(c)(29) qualified nonprofit health insurance issuers.		
a	Is the organization licensed to issue qualified health plans in more than one state? Note. See the instructions for additional information the organization must report on Schedule O.	13a	
b	Enter the amount of reserves the organization is required to maintain by the states in which the organization is licensed to issue qualified health plans.	13b	
c	Enter the amount of reserves on hand.	13c	
14a	Did the organization receive any payments for indoor tanning services during the tax year?	14a	No
b	If "Yes," has it filed a Form 720 to report these payments? If "No," provide an explanation in Schedule O.	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 or note to any line in this Part VI

Section A. Governing Body and Management

		Yes	No
1a	Enter the number of voting members of the governing body at the end of the tax year	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			
b	Enter the number of voting members included in line 1a, above, who are independent	15	
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	Yes
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
b	Are any governance decisions of the organization reserved to (or subject to approval by) members, stockholders, or persons other than the governing body?	7b	No
8	Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following		
a	The governing body?	8a	Yes
b	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
b	If "Yes," did the organization have written policies and procedures governing the activities of such chapters, affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes?	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
b	Describe in Schedule O the process, if any, used by the organization to review this Form 990		
12a	Did the organization have a written conflict of interest policy? If "No," go to line 13	12a	Yes
b	Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts?	12b	Yes
c	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?		
a	The organization's CEO, Executive Director, or top management official	15a	Yes
b	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
b	If "Yes," did the organization follow a written policy or procedure requiring the organization to evaluate its participation in joint venture arrangements under applicable federal tax law, and take steps to safeguard the organization's exempt status with respect to such arrangements?	16b	

Section C. Disclosure

17	List the States with which a copy of this Form 990 is required to be filed▶
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. ☐ Own website ☐ Another's website ☒ Upon request ☐ Other (explain in Schedule O)
19	Describe in Schedule O whether (and if so, how) the organization made its governing documents, conflict of interest policy, and financial statements available to the public during the tax year
20	State the name, physical address, and telephone number of the person who possesses the books and records of the organization ▶MARK E HERNICK 2000 FLORIDA AVE NW WASHINGTON,DC 20009 (202) 462-6900

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

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

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

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

- List all of the organization's **current** officers, directors, trustees (whether individuals or organizations), regardless of amount of compensation. Enter -0- in columns (D), (E), and (F) if no compensation was paid.
- List all of the organization's **current** key employees, if any. See instructions for definition of "key employee."
- List the organization's five **current** highest compensated employees (other than an officer, director, trustee or key employee) who received reportable compensation (Box 5 of Form W-2 and/or Box 7 of Form 1099-MISC) of more than \$100,000 from the organization and any related organizations.
- List all of the organization's **former** officers, key employees, or highest compensated employees who received more than \$100,000 of reportable compensation from the organization and any related organizations.
- List all of the organization's **former directors or trustees** that received, in the capacity as a former director or trustee of the organization, more than \$10,000 of reportable compensation from the organization and any related organizations.

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

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

(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W- 2/1099- MISC)	(E) Reportable compensation from related organizations (W- 2/1099- MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former			
(1) CAROL FINN PRESIDENT	8.00	X		X				0	0	0
(2) MARGARET LEINEN PRESIDENT-ELECT	5.00	X		X				0	0	0
(3) MICHAEL J MCPHADEN PAST PRESIDENT	5.00	X		X				0	0	0
(4) LISA TAUXE GENERAL SECRETARY (TREASURER)	5.00	X		X				0	0	0
(5) SUSAN WEBB INTERNATIONAL SECRETARY	5.00	X		X				0	0	0
(6) JOHN BATES DIRECTOR	5.00	X						0	0	0
(7) RAFAEL BRAS DIRECTOR	5.00	X						0	0	0
(8) MARY ANNE CAROLL DIRECTOR	5.00	X						0	0	0
(9) CATHERINE CONSTABLE DIRECTOR	5.00	X						0	0	0
(10) RANA FINE DIRECTOR	5.00	X						0	0	0
(11) SUSAN JOY HASSOL DIRECTOR	5.00	X						0	0	0
(12) SETH KAHAN DIRECTOR	5.00	X						0	0	0
(13) CHRISTY TILL DIRECTOR	5.00	X						0	0	0
(14) MARY A VOYTEK DIRECTOR	5.00	X						0	0	0
(15) KENNETH WASHINGTON DIRECTOR	5.00	X						0	0	0
(16) CHRISTINE W MCENTEE EXECUTIVE DIRECTOR & CEO	37.50			X				466,617	0	108,518
(17) FRANK KRAUSE CHIEF OPERATING OFFICER	37.50			X				312,015	0	50,283

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) MARK HERNICK CHIEF FINANCIAL OFFICER	37 50			X				216,336	0	32,956
(19) BRENDA WEAVER DIR, MEETINGS	37 50				X			173,327	0	26,617
(20) BROOKS HANSON DIR, PUBLICATIONS	37 50				X			162,066	0	32,610
(21) KERRY MICKELSON DIR, INFO SVCS/TECH	37 50				X			185,737	0	36,646
(22) MICHAEL HOAGLAND DIR, HUMAN RESOURCES	37 50					X		181,486	0	35,243
(23) HARRY FURUKAWA DIR, PRODUCT DVLPMT	37 50					X		159,611	0	24,062
(24) BILLY WILLIAMS DIR, SCIENCE	37 50					X		167,033	0	37,405
(25) JILL TREBY ASST DIR, MEMBRSHP/MRKTG	37 50					X		124,187	0	19,221
(26) CAMALA KOVALICK PROJECT MANAGER	37 50					X		124,851	0	16,168
1b Sub-Total										
c Total from continuation sheets to Part VII, Section A										
d Total (add lines 1b and 1c)								2,273,266	0	419,729

2Total number of individuals (including but not limited to those listed above) who received more than \$100,000 of reportable compensation from the organization▶22

		Yes	No
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
PROJECTION INC 8351 BRISTOL COURT SUITE 111 JESSUP MD 20794	AV SERVICES	870,410
PONGOS INTERACTIVE 9332 LIMESTONE PLACE COLLEGE PARK MD 20740	INFO SYSTEMS CONSULTING	838,935
CADMUS PSG PO BOX 751898 CHARLOTTE NC 28275	PUBLISHING SERVICES	507,970
SCHOLARONE 375 GREENBRIER DRIVE CHARLOTTESVILLE VA 22901	INFO SYSTEMS CONSULTING	257,392
PRECISION COMPUTER WORKS 5508 GREENTREE ROAD BETHESDA MD 20817	INFO SYSTEMS CONSULTING	238,457
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 ▶16		

Part VIII

Statement of Revenue

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

			(A) Total revenue	(B) Related or exempt function revenue	(C) Unrelated business revenue	(D) Revenue excluded from tax under sections 512-514
Contributions, Gifts, Grants and Other Similar Amounts	1a	Federated campaigns	1a			
	b	Membership dues	1b	2,049,287		
	c	Fundraising events	1c			
	d	Related organizations	1d			
	e	Government grants (contributions)	1e			
	f	All other contributions, gifts, grants, and similar amounts not included above	1f	2,044,201		
	g	Noncash contributions included in lines 1a-1f \$				
	h	Total. Add lines 1a-1f		4,093,488		
Program Service Revenue	2a	MEETINGS	Business Code			
			900099	11,294,334	10,913,203	381,131
	b	PUBLICATIONS	900099	2,852,722	1,960,975	891,747
	c	SOCIETY ACTIVITIES	900099	118,474	118,474	
	d					
	e					
	f	All other program service revenue				
	g	Total. Add lines 2a-2f		14,265,530		
Other Revenue	3	Investment income (including dividends, interest, and other similar amounts)		1,192,571		1,192,571
	4	Income from investment of tax-exempt bond proceeds				
	5	Royalties		13,854,692		13,854,692
	6a	(i) Real				
		(ii) Personal				
		Gross rents				
		734,131				
	b	Less rental expenses	0			
	c	Rental income or (loss)	734,131			
	d	Net rental income or (loss)		734,131		734,131
	7a	(i) Securities				
		(ii) Other				
		Gross amount from sales of assets other than inventory				
		4,322,478				
	b	Less cost or other basis and sales expenses	3,315,454			
	c	Gain or (loss)	1,007,024			
	d	Net gain or (loss)		990,979		990,979
	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					
	44,971					
b	Less cost of goods sold	b	16,405			
c	Net income or (loss) from sales of inventory		28,566		28,566	
Miscellaneous Revenue		Business Code				
11a						
b						
c						
d	All other revenue					
e	Total. Add lines 11a-11d					
12	Total revenue. See Instructions		35,159,957	12,992,652	1,272,878	16,800,939

Part IX Statement of Functional Expenses

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

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

Do not include amounts reported on lines 6b, 7b, 8b, 9b, and 10b of Part VIII.		(A) Total expenses	(B) Program service expenses	(C) Management and general expenses	(D) Fundraising expenses
1	Grants and other assistance to governments and organizations in the United States. See Part IV, line 21.	1,565,483	1,565,483		
2	Grants and other assistance to individuals in the United States. See Part IV, line 22.	474,241	474,241		
3	Grants and other assistance to governments, organizations, and individuals outside the United States. See Part IV, lines 15 and 16.	21,932	21,932		
4	Benefits paid to or for members.				
5	Compensation of current officers, directors, trustees, and key employees.	1,803,727	979,865	777,030	46,832
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.	8,775,158	4,600,003	3,962,119	213,036
8	Pension plan accruals and contributions (include section 401(k) and 403(b) employer contributions).	501,479	319,825	165,208	16,446
9	Other employee benefits.	829,209	545,872	250,125	33,212
10	Payroll taxes.	768,447	459,062	287,372	22,013
11	Fees for services (non-employees):				
a	Management.	72,083		72,083	
b	Legal.	29,955	8,720	21,235	
c	Accounting.	119,850		119,850	
d	Lobbying.	120,000	120,000		
e	Professional fundraising services. See Part IV, line 17.				
f	Investment management fees.	358,430		358,430	
g	Other (If line 11g amount exceeds 10% of line 25, column (A) amount, list line 11g expenses on Schedule O).	2,443,417	1,302,395	1,131,452	9,570
12	Advertising and promotion.				
13	Office expenses.	1,354,855	392,804	946,968	15,083
14	Information technology.	885,680	203,128	676,252	6,300
15	Royalties.	5,981	5,698	283	
16	Occupancy.	809,823		809,823	
17	Travel.	1,239,178	665,073	290,435	283,670
18	Payments of travel or entertainment expenses for any federal, state, or local public officials.				
19	Conferences, conventions, and meetings.	4,513,539	4,138,642	186,060	188,837
20	Interest.	204,011		204,011	
21	Payments to affiliates.				
22	Depreciation, depletion, and amortization.	1,486,446	159,451	1,326,995	
23	Insurance.	106,067	12,527	93,540	
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	HONORARIA/CONTRIBUTIONS	696,942	667,485	5,857	23,600
b	PRODUCTION/PUBLICATIONS	498,741	496,240	1,735	766
c	OTHER EXPENSES	466,563	170,647	226,603	69,313
d	ABSTRACT MANAGEMENT	279,339	279,339	0	0
e	All other expenses	346,673	9,366,617	-9,441,785	421,841
25	Total functional expenses. Add lines 1 through 24e.	30,777,249	26,955,049	2,471,681	1,350,519
26	Joint costs. Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation. Check here ☐ if following SOP 98-2 (ASC 958-720).				

Part X

Balance Sheet

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

				(A)		(B)
				Beginning of year		End of year
Assets	1	Cash—non-interest-bearing		600	1	419
	2	Savings and temporary cash investments		18,919,676	2	5,241,703
	3	Pledges and grants receivable, net		738,374	3	111,844
	4	Accounts receivable, net		1,357,886	4	3,516,462
	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		82,500	8	
	9	Prepaid expenses and deferred charges		299,388	9	177,423
	10a	Land, buildings, and equipment cost or other basis Complete Part VI of Schedule D	10a22,660,353			
	b	Less accumulated depreciation	10b13,373,361	9,562,897	10c	9,286,992
	11	Investments—publicly traded securities		31,320,760	11	42,803,221
	12	Investments—other securities See Part IV, line 11		32,937,775	12	42,898,381
	13	Investments—program-related See Part IV, line 11			13	
	14	Intangible assets			14	
	15	Other assets See Part IV, line 11		1,071,341	15	1,180,176
	16	Total assets. Add lines 1 through 15 (must equal line 34)		96,291,197	16	105,216,621
Liabilities	17	Accounts payable and accrued expenses		8,186,194	17	6,018,825
	18	Grants payable			18	
	19	Deferred revenue		1,085,448	19	1,083,428
	20	Tax-exempt bond liabilities		5,825,000	20	5,405,000
	21	Escrow or custodial account liability Complete Part IV of Schedule D			21	
	22	Loans and other payables to current and former officers, directors, trustees, key employees, highest compensated employees, and disqualified persons Complete Part II of Schedule L			22	
	23	Secured mortgages and notes payable to unrelated third parties			23	
	24	Unsecured notes and loans payable to unrelated third parties			24	
	25	Other liabilities (including federal income tax, payables to related third parties, and other liabilities not included on lines 17-24) Complete Part X of Schedule D		5,011,093	25	4,408,676
	26	Total liabilities. Add lines 17 through 25		20,107,735	26	16,915,929
Net Assets or Fund Balances	Organizations that follow SFAS 117 (ASC 958), check here ☒ and complete lines 27 through 29, and lines 33 and 34.					
	27	Unrestricted net assets		66,748,689	27	77,923,933
	28	Temporarily restricted net assets		9,434,773	28	10,376,759
	29	Permanently restricted net assets			29	
	Organizations that do not follow SFAS 117 (ASC 958), check here ☐ 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		76,183,462	33	88,300,692
	34	Total liabilities and net assets/fund balances		96,291,197	34	105,216,621

Part XI Reconciliation of Net Assets

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

1	Total revenue (must equal Part VIII, column (A), line 12)	1	35,159,957
2	Total expenses (must equal Part IX, column (A), line 25)	2	30,777,249
3	Revenue less expenses Subtract line 2 from line 1	3	4,382,708
4	Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A))	4	76,183,462
5	Net unrealized gains (losses) on investments	5	7,120,722
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	613,800
10	Net assets or fund balances at end of year Combine lines 3 through 9 (must equal Part X, line 33, column (B))	10	88,300,692

Part XII Financial Statements and Reporting

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

		Yes	No
1	Accounting method used to prepare the Form 990 ☐ Cash ☒ Accrual ☐ 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 ☐ Separate basis ☐ Consolidated basis ☐ 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 ☒ Separate basis ☐ Consolidated basis ☐ 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	

SCHEDULE A
(Form 990 or 990EZ)

Public Charity Status and Public Support

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

▶ Attach to Form 990 or Form 990-EZ. ▶ See separate instructions.
▶ Information about Schedule A (Form 990 or 990-EZ) and its instructions is at www.irs.gov/form990.

OMB No 1545-0047

2013

Open to Public Inspection

Name of the organization
AMERICAN GEOPHYSICAL UNION

Employer identification number
52-0955532

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 33 1/3% of its support from contributions, membership fees, and gross receipts from activities related to its exempt functions—subject to certain exceptions, and (2) no more than 33 1/3% of its support from gross investment income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30, 1975 See **section 509(a)(2).** (Complete Part III)

10

☐

An organization organized and operated exclusively to test for public safety See **section 509(a)(4).**

11

☐

An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of one or more publicly supported organizations described in section 509(a)(1) or section 509(a)(2) See **section 509(a)(3).** Check the box 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) 2013

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) 2009	(b) 2010	(c) 2011	(d) 2012	(e) 2013	(f) Total
1 Gifts, grants, contributions, and membership fees received (Do not include any "unusual grants.")						
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						
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						

Section B. Total Support						
Calendar year (or fiscal year beginning in) ▶	(a) 2009	(b) 2010	(c) 2011	(d) 2012	(e) 2013	(f) Total
7 Amounts from line 4						
8 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources						
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)						
11 Total support (Add lines 7 through 10)						
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 2013 (line 6, column (f) divided by line 11, column (f))		14				
15 Public support percentage for 2012 Schedule A, Part II, line 14		15				
16a 33 1/3% support test—2013. 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—2012. 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—2013. 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—2012. 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) 2009	(b) 2010	(c) 2011	(d) 2012	(e) 2013	(f) Total
1 Gifts, grants, contributions, and membership fees received (Do not include any "unusual grants.")	4,315,262	1,452,520	2,731,674	3,520,077	4,093,488	16,113,021
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	30,677,636	32,022,505	29,802,674	31,549,011	12,992,652	137,044,478
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	34,992,898	33,475,025	32,534,348	35,069,088	17,086,140	153,157,499
7a Amounts included on lines 1, 2, and 3 received from disqualified persons	26,560	2,890	14,582	20,678	3,890	68,600
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						0
c Add lines 7a and 7b	26,560	2,890	14,582	20,678	3,890	68,600
8 Public support (Subtract line 7c from line 6)						153,088,899

Section B. Total Support						
Calendar year (or fiscal year beginning in) ▶	(a) 2009	(b) 2010	(c) 2011	(d) 2012	(e) 2013	(f) Total
9 Amounts from line 6	34,992,898	33,475,025	32,534,348	35,069,088	17,086,140	153,157,499
10a Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources	2,214,922	1,116,672	2,850,163	13,163,737	15,781,394	35,126,888
b Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975						
c Add lines 10a and 10b	2,214,922	1,116,672	2,850,163	13,163,737	15,781,394	35,126,888
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)	358,225	94,263				452,488
13 Total support. (Add lines 9, 10c, 11, and 12)	37,566,045	34,685,960	35,384,511	48,232,825	32,867,534	188,736,875
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 2013 (line 8, column (f) divided by line 13, column (f))	15	81 110 %	
16 Public support percentage from 2012 Schedule A, Part III, line 15	16	87 180 %	

Section D. Computation of Investment Income Percentage			
17 Investment income percentage for 2013 (line 10c, column (f) divided by line 13, column (f))	17	18 610 %	
18 Investment income percentage from 2012 Schedule A, Part III, line 17	18	12 570 %	
19a 33 1/3% support tests—2013. 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—2012. 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. 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	
Return Reference	Explanation
SCHEDULE A, PART II, LINE 12, EXPLANATION OF OTHER INCOME	OTHER INCOME - 2009 AMOUNT \$ 358,225 2010 AMOUNT \$ 94,263

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

OMB No 1545-0047

2013

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 AMERICAN GEOPHYSICAL UNION	Employer identification number 52-0955532
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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?	☐ Yes ☐ No
4a	Was a correction made?	☐ Yes ☐ 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?	☐ Yes ☐ 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)		0													
b Total lobbying expenditures to influence a legislative body (direct lobbying)		120,000													
c Total lobbying expenditures (add lines 1a and 1b)		120,000													
d Other exempt purpose expenditures		29,514,046													
e Total exempt purpose expenditures (add lines 1c and 1d)		29,634,046													
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?		☐ Yes ☐ 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) 2010	(b) 2011	(c) 2012	(d) 2013	(e) Total
2a Lobbying nontaxable amount		1,000,000	1,000,000	1,000,000	3,000,000
b Lobbying ceiling amount (150% of line 2a, column(e))					4,500,000
c Total lobbying expenditures		60,375	12,000	120,000	192,375
d Grassroots nontaxable amount		250,000	250,000	250,000	750,000
e Grassroots ceiling amount (150% of line 2d, column (e))					1,125,000
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).

1	Were substantially all (90% or more) dues received nondeductible by members?	1	Yes	No
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

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.

Return Reference	Explanation

Part IV

[illegible]

SCHEDULE D
(Form 990)

Department of the Treasury
Internal Revenue Service

Supplemental Financial Statements

▶ **Complete if the organization answered "Yes," to Form 990, Part IV, line 6, 7, 8, 9, 10, 11a, 11b, 11c, 11d, 11e, 11f, 12a, or 12b**
▶ **Attach to Form 990.** ▶ **See separate instructions.** ▶ **Information about Schedule D (Form 990) and its instructions is at www.irs.gov/form990.**

OMB No 1545-0047

2013

Open to Public Inspection

Name of the organization AMERICAN GEOPHYSICAL UNION	Employer identification number 52-0955532
---	---

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? ☐ Yes ☐ No	
6	Did the organization inform all grantees, donors, and donor advisors in writing that grant funds can be used only for charitable purposes and not for the benefit of the donor or donor advisor, or for any other purpose conferring impermissible private benefit? ☐ Yes ☐ No	

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

▶ \$ _____

Part III Organizations Maintaining Collections of Art, Historical Treasures, or Other Similar Assets *(continued)*

- 3 Using the organization’s acquisition, accession, and other records, check any of the following that are a significant use of its collection items (check all that apply)
- a ☐ Public exhibition

b ☐ Scholarly research

c ☐ Preservation for future generations

d ☐ Loan or exchange programs

e ☐ Other
- 4 Provide a description of the organization’s collections and explain how they further the organization’s exempt purpose in Part XIII
- 5 During the year, did the organization solicit or receive donations of art, historical treasures or other similar assets to be sold to raise funds rather than to be maintained as part of the organization’s collection?

☐ Yes ☐ No

Part IV Escrow and Custodial Arrangements. Complete if the organization answered "Yes" 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

(ii) related organizations

	Yes	No
3a(i)		
3a(ii)		
3b		
- b If "Yes" to 3a(ii), are the related organizations listed as required on Schedule R?
- 4 Describe in Part XIII the intended uses of the organization's endowment funds

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

Description of property	(a) Cost or other basis (investment)	(b)Cost or other basis (other)	(c) Accumulated depreciation	(d) Book value
1a Land		1,705,021		1,705,021
b Buildings		12,009,955	6,967,817	5,042,138
c Leasehold improvements				
d Equipment		7,395,854	6,098,871	1,296,983
e Other		1,549,523	306,673	1,242,850
Total. Add lines 1a through 1e (Column (d) must equal Form 990, Part X, column (B), line 10(c).) ▶				9,286,992

Part XI

Reconciliation of Revenue per Audited Financial Statements With Revenue per Return

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

1	Total revenue, gains, and other support per audited financial statements	1	42,910,524
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12		
a	Net unrealized gains on investments	2a	7,120,722
b	Donated services and use of facilities	2b	
c	Recoveries of prior year grants	2c	
d	Other (Describe in Part XIII)	2d	613,800
e	Add lines 2a through 2d	2e	7,734,522
3	Subtract line 2e from line 1	3	35,176,002
4	Amounts included on Form 990, Part VIII, line 12, but not on line 1		
a	Investment expenses not included on Form 990, Part VIII, line 7b	4a	
b	Other (Describe in Part XIII)	4b	-16,045
c	Add lines 4a and 4b	4c	-16,045
5	Total revenue Add lines 3 and 4c. (This must equal Form 990, Part I, line 12)	5	35,159,957

Part XII

Reconciliation of Expenses per Audited Financial Statements With Expenses per Return.

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

1	Total expenses and losses per audited financial statements	1	30,793,294
2	Amounts included on line 1 but not on Form 990, Part IX, line 25		
a	Donated services and use of facilities	2a	
b	Prior year adjustments	2b	
c	Other losses	2c	
d	Other (Describe in Part XIII)	2d	16,045
e	Add lines 2a through 2d	2e	16,045
3	Subtract line 2e from line 1	3	30,777,249
4	Amounts included on Form 990, Part IX, line 25, but not on line 1:		
a	Investment expenses not included on Form 990, Part VIII, line 7b	4a	
b	Other (Describe in Part XIII)	4b	
c	Add lines 4a and 4b	4c	0
5	Total expenses Add lines 3 and 4c. (This must equal Form 990, Part I, line 18)	5	30,777,249

Part XIII

Supplemental Information

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

Return Reference	Explanation
PART X, LINE 2	MANAGEMENT DOES NOT BELIEVE ITS FINANCIAL STATEMENTS INCLUDE ANY UNCERTAIN TAX POSITIONS. TAX RETURNS FILED DURING THE PAST THREE YEARS ARE SUBJECT TO EXAMINATION BY TAXING AUTHORITIES, THERE ARE CURRENTLY NO EXAMINATIONS BEING CONDUCTED.
PART XI, LINE 2D - OTHER ADJUSTMENTS	NET GAIN ON INTEREST RATE COLLAR 331,990. CHANGE IN POST-RETIREMENT BENEFITS 281,810.
PART XI, LINE 4B - OTHER ADJUSTMENTS	LOSS ON SALE OF FIXED ASSETS -16,045.
PART XII, LINE 2D - OTHER ADJUSTMENTS	LOSS ON SALE OF FIXED ASSETS 16,045.

[illegible]

SCHEDULE F
(Form 990)

Department of the Treasury
Internal Revenue Service

Statement of Activities Outside the United States

► Complete if the organization answered "Yes" to Form 990,
Part IV, line 14b, 15, or 16.
► Attach to Form 990. ► See separate instructions.
► Information about Schedule F (Form 990) and its instructions is at www.irs.gov/form990.

OMB No 1545-0047

2013

Open to Public Inspection

Name of the organization
AMERICAN GEOPHYSICAL UNION

Employer identification number
52-0955532

Part I

General Information on Activities Outside the United States. Complete if the organization answered "Yes" to Form 990, Part IV, line 14b.

- 1 For grantmakers. Does the organization maintain records to substantiate the amount of its grants and other assistance, the grantees' eligibility for the grants or assistance, and the selection criteria used to award the grants or assistance? ☒ Yes ☐ No
- 2 For grantmakers. Describe in Part V the organization's procedures for monitoring the use of its grants and other assistance outside the United States.
- 3 Activites per Region (The following Part I, line 3 table can be duplicated if additional space is needed)

(a) Region	(b) Number of offices in the region	(c) Number of employees, agents, and independent contractors in region	(d) Activities conducted in region (by type) (e g , fundraising, program services, investments, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for and investments in region
See Add'l Data					
3a Sub-total	0	0			857,450
b Total from continuation sheets to Part I	0	0			0
c Totals (add lines 3a and 3b)	0	0			857,450

Part II

Grants and Other Assistance to Organizations or Entities Outside the United States. Complete if the organization answered "Yes" to Form 990, Part IV, line 15, for any recipient who received more than \$5,000. Part II can be duplicated if additional space is needed.

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

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

Part III

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

(a) Type of grant or assistance	(b) Region	(c) Number of recipients	(d) Amount of cash grant	(e) Manner of cash disbursement	(f) Amount of non-cash assistance	(g) Description of non-cash assistance	(h) Method of valuation (book, FMV, appraisal, other)
CHAPMAN TRAVEL GRANT	EAST ASIA AND THE PACIFIC	2	2,213	WIRE TRANSFER	0		
FALL MEETING GRANT	EUROPE (INCLUDING ICELAND & GREENLAND)	1	10,000	WIRE TRANSFER	0		
MEET OF THE AMERICAS GRANT	EUROPE (INCLUDING ICELAND & GREENLAND)	2	753	WIRE TRANSFER	0		
COMM CLIMATE SCIENCE GRANT	EUROPE (INCLUDING ICELAND & GREENLAND)	2	3,578	WIRE TRANSFER	0		
CHAPMAN TRAVEL GRANTS	EUROPE (INCLUDING ICELAND & GREENLAND)	2	1,899	WIRE TRANSFER	0		
FALL MEETING GRANT	MIDDLE EAST AND NORTH AFRICA	2	710	WIRE TRANSFER	0		
MEET OF THE AMERICAS GRANT	SOUTH ASIA	3	2,273	WIRE TRANSFER	0		
SCIENCE POLICY GRANT	SOUTH ASIA	1	163	WIRE TRANSFER	0		
MEET OF THE AMERICAS GRANT	SUB-SAHARAN AFRICA	1	343	WIRE TRANSFER	0		

Part IV Foreign Forms

- 1

Was the organization a U S transferor of property to a foreign corporation during the tax year? *If "Yes," the organization may be required to file Form 926, Return by a U.S. Transferor of Property to a Foreign Corporation (see Instructions for Form 926)*

☒ Yes

☐ No
- 2

Did the organization have an interest in a foreign trust during the tax year? *If "Yes," the organization may be required to file Form 3520, Annual Return to Report Transactions with Foreign Trusts and Receipt of Certain Foreign Gifts, and/or Form 3520-A, Annual Information Return of Foreign Trust With a U.S. Owner (see Instructions for Forms 3520 and 3520-A)*

☐ Yes

☒ No
- 3

Did the organization have an ownership interest in a foreign corporation during the tax year? *If "Yes," the organization may be required to file Form 5471, Information Return of U.S. Persons with Respect to Certain Foreign Corporations. (see Instructions for Form 5471)*

☐ Yes

☒ No
- 4

Was the organization a direct or indirect shareholder of a passive foreign investment company or a qualified electing fund during the tax year? *If "Yes," the organization may be required to file Form 8621, Information Return by a Shareholder of a Passive Foreign Investment Company or Qualified Electing Fund. (see Instructions for Form 8621)*

☐ Yes

☒ No
- 5

Did the organization have an ownership interest in a foreign partnership during the tax year? *If "Yes," the organization may be required to file Form 8865, Return of U.S. Persons with Respect to Certain Foreign Partnerships. (see Instructions for Form 8865)*

☐ Yes

☒ No
- 6

Did the organization have any operations in or related to any boycotting countries during the tax year? *If "Yes," the organization may be required to file Form 5713, International Boycott Report (see Instructions for Form 5713).*

☒ Yes

☐ No

Supplemental Information

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

[illegible]

Additional Data

Software ID:
Software Version:
EIN: 52-0955532
Name: AMERICAN GEOPHYSICAL UNION

Form 990 Schedule F Part I - Activities Outside The United States

(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i e , fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
CENTRAL AMERICA AND THE CARIBBEAN	0	0	PROGRAM SERVICES	REIMBURSEMENTS	104,682
EAST ASIA AND THE PACIFIC	0	0	PROGRAM SERVICES, GRANTMAKING	HONORARIA, REIMBURSEMENTS	52,397
EUROPE (INCLUDING ICELAND & GREENLAND)	0	0	PROGRAM SERVICES, GRANTMAKING	HONORARIA, REIMBURSEMENTS	412,497

Form 990 Schedule F Part I - Activities Outside The United States

(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i e , fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
MIDDLE EAST AND NORTH AFRICA	0	0	PROGRAM SERVICES, GRANTMAKING	HONORARIA, REIMBURSEMENTS	46,743
SOUTH ASIA	0	0	GRANTMAKING		2,435
SUB-SAHARAN AFRICA	0	0	GRANTMAKING		343

Form 990 Schedule F Part I - Activities Outside The United States

(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i e , fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
NORTH AMERICA	0	0	PROGRAM SERVICES	HONORARIA, REIMBURSEMENTS	238,353

Schedule I
(Form 990)

Department of the Treasury
Internal Revenue Service

Name of the organization
AMERICAN GEOPHYSICAL UNION

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

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

OMB No 1545-0047

2013

Open to Public
Inspection

Employer identification number
52-0955532

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
(1) START INTERNATIONAL 2000 FLORIDA AVE NW 2ND FLOOR WASHINGTON,DC 20009	27-1363108	501(C)(3)	1,558,133	0			SUBGRANT FOR FEDERAL AWARDS
(2) AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE 1200 NEW YORK AVE NW WASHINGTON,DC 20005	53-0196568	501(C)(3)	7,350	0			CONGRESSIONAL FELLOWS AND PLACEMENT RESOURCES

2

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

2

3

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

0

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) CONGRESSIONAL SCIENCE FELLOW	5	141,592			
(2) 2013 STUDENT TRAVEL GRANT	27	57,599			
(3) CHAPMAN TRAVEL GRANT	30	36,041			
(4) FALL MEETING STUDENT TRAVEL GRANT	261	199,832			
(5) MOA STUDENT TRAVEL GRANT	28	39,177			

Part IV Supplemental Information. Provide the information required in Part I, line 2, Part III, column (b), and any other additional information.	
Return Reference	Explanation
PART I, LINE 2	THE EXPENSES INCLUDED IN THE BUDGETS ARE REVIEWED PRIOR TO MAKING AN OFFER OF AN AWARD AND THE PRESENTATION OF A CONTRACT POTENTIAL AWARDEES ARE ASKED TO REVISE THEIR BUDGETS, WHERE NECESSARY, AND TO PRESENT AN ANNOTATED BUDGET NARRATIVE EXPLAINING PROPOSED EXPENSES PRIOR TO TRANSFERRING ANY FUNDS, WE CONFIRM THAT THE RECIPIENT IS NOT LISTED ON EITHER THE TREASURY DEPARTMENT OFFICE OF TERRORISM AND FINANCIAL SANCTIONS LIST OR THE GSA EXCLUDED PARTIES LIST SYSTEM THE PRINCIPAL INVESTIGATOR AND THE INSTITUTION'S FINANCIAL OFFICER ARE PRESENTED WITH COPIES OF FINANCIAL REGULATIONS, AS WELL AS REFERENCES WITH ADDITIONAL INFORMATION THE AWARDEES ARE INSTRUCTED THAT UPON SIGNATURE IT IS EXPECTED THAT THEY WILL ABIDE BY ALL STIPULATIONS OF THE CONTRACT AS WELL AS THE ACCOMPANYING INFORMATION, ESPECIALLY IN REGARD TO REPORTING REQUIREMENTS THE NAME OF THE CONTRACT OFFICER IS INCLUDED IN ALL CORRESPONDENCE AND RECIPIENTS ARE REQUIRED TO REMAIN IN CONTACT WITH THE CONTRACT OFFICER THROUGHOUT THE TIME OF THE GRANT AWARD AWARDEES ARE ALSO REQUIRED TO REPORT ON CHANGES IN PROPOSED EXPENSES IF THOSE CHANGES EXCEED 20% OF THE FUNDS IN ANY INDIVIDUAL CATEGORY, DETAILED FINANCIAL REPORTS, INCLUDING BACKUP DOCUMENTATION, ARE REQUIRED AT SUITABLE INTERVALS DURING THE PROJECTS THE GRANT AWARDS ARE MADE IN INSTALLMENTS BASED ON A PRE-DETERMINED PAYMENT SCHEDULE FINAL PAYMENTS ARE MADE ONLY AFTER REVIEW OF THE FINANCIAL STATEMENTS AND TECHNICAL REPORTS AND ARE BASED ON ACTUAL EXPENSES AND CONFIRMATION THAT THE AWARDEE HAS MET CONTRACT OBLIGATIONS

Schedule J
(Form 990)

Department of the Treasury
Internal Revenue Service

Compensation Information

For certain Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees

▶ Complete if the organization answered "Yes" to Form 990, Part IV, line 23.
▶ Attach to Form 990. ▶ See separate instructions.

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

OMB No 1545-0047

2013

Open to Public Inspection

Name of the organization
AMERICAN GEOPHYSICAL UNION

Employer identification number
52-0955532

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 ☐ First-class or charter travel ☒ Travel for companions ☐ Tax idemnification and gross-up payments ☐ Discretionary spending account ☐ Housing allowance or residence for personal use ☐ Payments for business use of personal residence ☐ Health or social club dues or initiation fees ☐ Personal services (e g , maid, chauffeur, chef)		
b If any of the boxes in line 1a are checked, did the organization follow a written policy regarding payment or reimbursement or provision of all of the expenses described above? If "No," complete Part III to explain	Yes	
2 Did the organization require substantiation prior to reimbursing or allowing expenses incurred by all directors, trustees, officers, including the CEO/Executive Director, regarding the items checked in line 1a?	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 ☒ Compensation committee ☒ Independent compensation consultant ☒ Form 990 of other organizations ☒ Written employment contract ☒ Compensation survey or study ☒ Approval by the board or compensation committee		
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		
a Receive a severance payment or change-of-control payment?		No
b Participate in, or receive payment from, a supplemental nonqualified retirement plan?	Yes	
c Participate in, or receive payment from, an equity-based compensation arrangement? If "Yes" to any of lines 4a-c, list the persons and provide the applicable amounts for each item in Part III		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		
a The organization?		No
b Any related organization? If "Yes," to line 5a or 5b, describe in Part III		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		
a The organization?		No
b Any related organization? If "Yes," to line 6a or 6b, describe in Part III		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	Yes	
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		No
9 If "Yes" to line 8, did the organization also follow the rebuttable presumption procedure described in Regulations section 53 4958-6(c)?		

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				
(1)CHRISTINE W MCENTEE EXECUTIVE DIRECTOR & CEO	(i) (ii)	409,375 0	41,520 0	15,722 0	89,445 0	19,073 0	575,135 0	0 0
(2)FRANK KRAUSE CHIEF OPERATING OFFICER	(i) (ii)	306,235 0	5,000 0	780 0	31,004 0	19,279 0	362,298 0	0 0
(3)MARK HERNICK CHIEF FINANCIAL OFFICER	(i) (ii)	215,645 0	0 0	691 0	26,184 0	6,772 0	249,292 0	0 0
(4)BRENDA WEAVER DIR, MEETINGS	(i) (ii)	155,030 0	10,328 0	7,969 0	18,822 0	7,795 0	199,944 0	0 0
(5)BROOKS HANSON DIR, PUBLICATIONS	(i) (ii)	161,324 0	0 0	742 0	18,647 0	13,963 0	194,676 0	0 0
(6)KERRY MICKELSON DIR, INFO SVCS/TECH	(i) (ii)	184,761 0	0 0	976 0	21,909 0	14,737 0	222,383 0	0 0
(7)MICHAEL HOAGLAND DIR, HUMAN RESOURCES	(i) (ii)	172,614 0	600 0	8,272 0	20,471 0	14,772 0	216,729 0	0 0
(8)HARRY FURUKAWA DIR, PRODUCT DVLPMT	(i) (ii)	157,433 0	0 0	2,178 0	17,480 0	6,582 0	183,673 0	0 0
(9)BILLY WILLIAMS DIR, SCIENCE	(i) (ii)	164,633 0	0 0	2,400 0	19,681 0	17,723 0	204,437 0	0 0

Part III Supplemental Information

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

Return Reference	Explanation
PART I, LINE 1A	AGU MAY PROVIDE BUSINESS OR FIRST CLASS TRAVEL (ON A CASE-BY-CASE BASIS) FOR THE AGU PRESIDENT WHEN MULTIPLE TRIPS (IN EXCESS OF 6 HOURS) TO ATTEND AGU BUSINESS MEETINGS ARE REQUIRED. ADDITIONALLY, THE CEO'S EMPLOYMENT AGREEMENT ALLOWS FOR BUSINESS OR FIRST CLASS TRAVEL FOR TRIPS IN EXCESS OF 5 HOURS. AGU DOES NOT INCLUDE THE COST OF FIRST CLASS OR BUSINESS TRAVEL AS TAXABLE INCOME TO THE CEO OR PRESIDENT. AGU DOES ALLOW FOR COMPANION TRAVEL FOR THE CEO, HOWEVER, WHEN COSTS ARE NOT REIMBURSED BY THE CEO, THE COSTS ARE TAXABLE INCOME TO THE CEO.
PART I, LINE 4B	CHRISTINE W. MCENTEE \$58,441, SECTION 457 PLAN
PART I, LINE 7	THE EXECUTIVE COMMITTEE, IN ITS SOLE DISCRETION, MAY PAY EXECUTIVE AN ANNUAL PERFORMANCE BONUS OF UP TO TEN PERCENT (10%) OF HER SALARY BASED ON HER ACHIEVING EXPLICIT PERFORMANCE GOALS MANUALLY SET FORTH ANNUALLY BY THE EXECUTIVE AND THE EXECUTIVE COMMITTEE DURING THE REVIEW PERIOD.

Additional Data

Software ID:
Software Version:
EIN: 52-0955532
Name: AMERICAN GEOPHYSICAL UNION

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				
CHRISTINE W MCENTEE EXECUTIVE DIRECTOR & CEO	(i) (ii)	409,375 0	41,520 0	15,722 0	89,445 0	19,073 0	575,135 0	0 0
FRANK KRAUSE CHIEF OPERATING OFFICER	(i) (ii)	306,235 0	5,000 0	780 0	31,004 0	19,279 0	362,298 0	0 0
MARK HERNICK CHIEF FINANCIAL OFFICER	(i) (ii)	215,645 0	0 0	691 0	26,184 0	6,772 0	249,292 0	0 0
BRENDA WEAVER DIR, MEETINGS	(i) (ii)	155,030 0	10,328 0	7,969 0	18,822 0	7,795 0	199,944 0	0 0
BROOKS HANSON DIR, PUBLICATIONS	(i) (ii)	161,324 0	0 0	742 0	18,647 0	13,963 0	194,676 0	0 0
KERRY MICKELSON DIR, INFO SVCS/TECH	(i) (ii)	184,761 0	0 0	976 0	21,909 0	14,737 0	222,383 0	0 0
MICHAEL HOAGLAND DIR, HUMAN RESOURCES	(i) (ii)	172,614 0	600 0	8,272 0	20,471 0	14,772 0	216,729 0	0 0
HARRY FURUKAWA DIR, PRODUCT DVLPMT	(i) (ii)	157,433 0	0 0	2,178 0	17,480 0	6,582 0	183,673 0	0 0
BILLY WILLIAMS DIR, SCIENCE	(i) (ii)	164,633 0	0 0	2,400 0	19,681 0	17,723 0	204,437 0	0 0

Schedule K (Form 990)	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. ▶ Information about Schedule K (Form 990) and its instructions is at www.irs.gov/form990.		OMB No 1545-0047	
			2013	
			Open to Public Inspection	

Department of the Treasury Internal Revenue Service	Employer identification number
Name of the organization AMERICAN GEOPHYSICAL UNION	52-0955532

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 DISTRICT OF COLUMBIA	53-6001131	254839K77	05-10-2006	8,095,000	REMARKET 09/29/93 BOND ISSUE		X		X		X

Part II		Proceeds							
		A		B		C		D	
1	Amount of bonds retired	2,270,000							
2	Amount of bonds legally defeased								
3	Total proceeds of issue	8,095,000							
4	Gross proceeds in reserve funds	5,405,000							
5	Capitalized interest from proceeds								
6	Proceeds in refunding escrows								
7	Issuance costs from proceeds								
8	Credit enhancement from proceeds								
9	Working capital expenditures from proceeds								
10	Capital expenditures from proceeds								
11	Other spent proceeds								
12	Other unspent proceeds								
13	Year of substantial completion								
		Yes	No	Yes	No	Yes	No	Yes	No
14	Were the bonds issued as part of a 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								
5	Enter the percentage of financed property used in a private business use as a result of unrelated trade or business activity carried on by your organization, another section 501(c)(3) organization, or a state or local government								
6	Total of lines 4 and 5								
7	Does the bond issue meet the private security or payment test?		X						
8a	Has there been a sale or disposition of any of the bond financed property to a 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 the 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
	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. Provide additional information for responses to questions on Schedule K (see instructions).

Return Reference	Explanation
DATE REBATE COMPUTATION PERFORMED	ISSUER NAME DISTRICT OF COLUMBIA DATE THE REBATE COMPUTATION WAS PERFORMED 05/18/2011

2013

**Open to Public
Inspection**

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.

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

Name of the organization
AMERICAN GEOPHYSICAL UNION

Employer identification number

52-0955532

Return Reference	Explanation
FORM 990, PART VI, SECTION A, LINE 1	THERE SHALL BE AN EXECUTIVE COMMITTEE COMPOSED OF THE PRESIDENT, PRESIDENT-ELECT, IMMEDIATE PAST PRESIDENT, GENERAL SECRETARY, AND THE INTERNATIONAL SECRETARY THE EXECUTIVE DIRECTOR SHALL BE A NONVOTING EX-OFFICIO MEMBER THE EXECUTIVE COMMITTEE SHALL HAVE THE AUTHORITY TO CONDUCT THE AFFAIRS OF THE UNION BETWEEN MEETINGS OF THE BOARD, PROVIDED THAT THE EXECUTIVE COMMITTEE MAY NOT CONTRADICT BOARD POLICY OR DECISIONS ACTIONS OF THE EXECUTIVE COMMITTEE MUST BE REPORTED TO THE BOARD WITHIN TEN DAYS THE EXECUTIVE COMMITTEE MAY ALSO MEET BY CONFERENCE CALL OR OTHER ELECTRONIC MEANS PROVIDED THAT ALL PERSONS MAY HEAR AND SPEAK TO ONE ANOTHER AT THE SAME TIME THE EXECUTIVE COMMITTEE MAY TAKE ACTION BY WRITTEN CONSENT SIGNED BY ALL MEMBERS

Return Reference	Explanation
FORM 990, PART VI, SECTION A, LINE 4	THE AGU BYLAWS WERE UPDATED AND APPROVED BY THE BOARD ON 12/3/2013 A SUMMARY OF THE BYLAW CHANGES FOLLOWS - CHANGE THE NOMENCLATURE FROM GEOPHYSICAL SCIENCE TO EARTH AND SPACE SCIENCE IN AGU'S PURPOSE AND THROUGHOUT THE BYLAWS, - CLARIFY THE RULES OF A QUORUM AND VACANCY ON THE BOARD TO ALIGN WITH DC LAW, - CLARIFY THE TERMS AND RESPONSIBILITIES FOR THE OFFICERS, COUNCIL, BOARD OF DIRECTORS, AND SECTIONS AND FOCUS GROUPS, - INCREASE THE COUNCIL LEADERSHIP BY THREE POSITIONS, - CHANGE THE NAME AND SCOPE OF THE NOMINATING COMMITTEE TO BE THE GOVERNANCE COMMITTEE, - REMOVE THE BOARD COMMITTEE SECTION SINCE AGU HAS NO BOARD COMMITTEES BY DC DEFINITION, - AUDIT COMMITTEE REQUIREMENT WAS MOVED TO THE STANDING COMMITTEE SECTION, AND - CLARIFY THAT COUNCIL DOES NOT HAVE FIDUCIARY RESPONSIBILITY FOR THE UNION AND THEREFORE DO NOT REQUIREMENT INDEMNIFICATION

Return Reference	Explanation
FORM 990, PART VI, SECTION A, LINE 6	THERE SHALL BE THE FOLLOWING MEMBERSHIP CATEGORIES A MEMBER - INDIVIDUALS WHO ARE PROFESSIONALLY ENGAGED IN OR ASSOCIATED WITH EARTH AND SPACE SCIENCE ARE ELIGIBLE TO BECOME MEMBERS OF THE UNION MEMBERS SHALL BE ENTITLED TO ALL RIGHTS AND PRIVILEGES OF MEMBERSHIP, INCLUDING THE RIGHT TO RECEIVE PUBLICATIONS AND OTHER MATERIALS, SUBSCRIBE TO UNION JOURNALS, PURCHASE UNION PUBLICATIONS AT MEMBER RATES AS ESTABLISHED BY THE BOARD OF DIRECTORS, SERVE AS ELECTED OFFICERS OF THE UNION, SECTIONS AND FOCUS GROUPS, AND VOTE ON MATTERS BROUGHT BEFORE THE MEMBERSHIP; B FELLOW - A MEMBER WHO HAS ATTAINED ACKNOWLEDGED EMINENCE IN EARTH AND SPACE SCIENCE, AND WHO HAS BEEN ELECTED BY A COMMITTEE OF FELLOWS APPOINTED BY THE PRESIDENT SHALL BE INDUCTED AS A FELLOW A MEMBER OF THE UNION WHO IS A RECIPIENT OF AN AGU MEDAL SHALL AUTOMATICALLY BE MADE A FELLOW THE NUMBER OF FELLOWS ELECTED IN EACH ANNUAL CLASS SHALL NOT EXCEED 0 1% OF THE TOTAL MEMBERSHIP AT THE END OF THE YEAR PRECEDING INSTALLATION OF THAT CLASS; C HONORARY FELLOW - A PERSON WHO HAS PROVIDED SERVICES TO THE UNION OR MADE EXCEPTIONAL CONTRIBUTIONS TO THE FIELDS OF EARTH AND SPACE SCIENCE MAY BE ELECTED AN HONORARY FELLOW BY THE COUNCIL; D ASSOCIATE - AN INDIVIDUAL WHO DESIRES IDENTIFICATION WITH THE UNION AND WISHES TO SUPPORT ITS OBJECTIVES BUT DOES NOT MEET THE QUALIFICATIONS OF MEMBERSHIP MAY BECOME AN ASSOCIATE ASSOCIATE MEMBERS MAY NOT VOTE OR HOLD OFFICE, BUT SHALL OTHERWISE HAVE ALL OF THE RIGHTS OF MEMBERSHIP; AND E AFFILIATE - A CORPORATION, ACADEMIC INSTITUTION, OR OTHER ORGANIZATION INTERESTED IN EARTH AND SPACE SCIENCE MAY DESIGNATE A REPRESENTATIVE TO BECOME AN AFFILIATE THE DESIGNATED REPRESENTATIVE SHALL ENJOY THE PRIVILEGES OF A MEMBER

Return Reference	Explanation
FORM 990, PART VI, SECTION A, LINE 7A	ALL ELIGIBLE MEMBERS MAY VOTE TO ELECT THE UNION OFFICERS (PRESIDENT, INTERNATIONAL SECRETARY AND GENERAL SECRETARY/TREASURER) AND CAN VOTE IN UP TO THREE SECTIONS OF THEIR CHOICE TO ELECT SECTION PRESIDENTS

Return Reference	Explanation
FORM 990, PART VI, SECTION B, LINE 11	THE EXECUTIVE COMMITTEE OF THE BOARD REVIEWS THE 990 IN DEPTH WITH THE CEO, COO, AND CFO OF AGU THE ENTIRE BOARD OF DIRECTORS IS GIVEN THE OPPORTUNITY TO REVIEW AND COMMENT ON AN ELECTRONIC COPY OF THE FORM 990 PRIOR TO ITS FILING WITH THE INTERNAL REVENUE SERVICE

Return Reference	Explanation
FORM 990, PART VI, SECTION B, LINE 12C	IF AN OFFICER, DIRECTOR, TRUSTEE OR EMPLOYEE HAS ANY INDICATION THAT HE OR SHE HAS A DIRECT OR INDIRECT CONFLICT OF INTEREST, OR RECEIVES INFORMATION REGARDING A POTENTIAL CONFLICT OF INTEREST OF ANOTHER, THE CEO, COO AND DIRECTOR OF HUMAN RESOURCES MUST BE IMMEDIATELY NOTIFIED ALL AGU OFFICERS, DIRECTORS, TRUSTEES, COMMITTEE MEMBERS, AND EMPLOYEES ARE REQUIRED TO SIGN AN ANNUAL CONFLICT OF INTEREST STATEMENT

Return Reference	Explanation
FORM 990, PART VI, SECTION B, LINE 15	15A - CEO COMPENSATION IS ESTABLISHED USING THE METHODS INDICATED ON SCHEDULE J, PART I, LINE 3 COMPENSATION OF THE EXECUTIVE DIRECTOR WAS LAST REVIEWED BY THE EXECUTIVE COMMITTEE OF THE AGU BOARD IN FEBRUARY 2013 15B - COMPENSATION OF OTHER OFFICERS OR KEY EMPLOYEES IS DETERMINED USING AN INDEPENDENT COMPENSATION CONSULTANT, COMPENSATION SURVEYS, AND FORM 990 COMPARISON DATA COMPENSATION APPROVAL FOR AGU OFFICERS AND KEY EMPLOYEES IS THE RESPONSIBILITY OF THE CEO

Return Reference	Explanation
FORM 990, PART VI, SECTION C, LINE 19	AGU'S GOVERNING DOCUMENTS AND CONFLICT OF INTEREST POLICY ARE AVAILABLE TO THE PUBLIC ONLINE AT WWW.AGU.ORG AND FINANCIAL STATEMENTS ARE AVAILABLE UPON REQUEST

Return Reference	Explanation
PART IX, LINE 24	THERE IS AN ALLOCATION OF OVERHEAD INCLUDED ON FORM 990, PART IX, LINE 24, COLUMNS (B), (C), AND (D) THAT IS NOT ALLOCABLE TO ANY NATURAL EXPENSE LINE ITEM IN PART IX, BUT RATHER IS ALLOCABLE IN A GENERAL FASHION TO THE ORGANIZATION'S PROGRAM SERVICE ACTIVITIES AS REPORTED IN ITS AUDITED FINANCIAL STATEMENTS. THIS ALLOCATION WAS MADE SO AS TO BETTER ALIGN TOTAL PROGRAM SERVICE EXPENSES WITH THE ORGANIZATION'S AUDITED FINANCIAL STATEMENTS, WHICH FAIRLY REPORT THE ORGANIZATION'S PROGRAM SERVICE EXPENDITURES.

Return Reference	Explanation
FORM 990, PART XI, LINE 9	NET GAIN ON INTEREST RATE COLLAR 331,990 CHANGE IN POST-RETIREMENT BENEFITS 281,810