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Part IIISTatement of Program Service Accomplishments

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

1

Briefly describe the organization's mission

THE PRIMARY TAX-EXEMPT PURPOSE IS TO FURTHER HUMAN SCIENTIFIC AND ENGINEERING KNOWLEDGE IN A BROAD ARRAY OF AEROSPACE RELATED DISCIPLINES THROUGH INVESTIGATIONAL AND DEVELOPMENTAL RESEARCH, TO BUILD OHIO'S AEROSPACE ECONOMY THROUGH RESEARCH AND TECHNOLOGY, EDUCATION AND TRAINING, AND COLLABORATION AND INFORMATION EXCHANGE TO FURTHER THE SCIENTIFIC AND ENGINEERING EDUCATION OF DOCTORAL LEVEL GRADUATE AND CONTINUING EDUCATION STUDENTS THROUGH AEROSPACE RESEARCH IN COOPERATION WITH, AND AS A CONSORTIUM OF, COLLEGES AND UNIVERSITIES IN OHIO, AND TO STIMULATE ACADEMIC, GOVERNMENTAL AND PRIVATE SECTOR SUPPORT OF AND COOPERATION WITH SUCH EDUCATION TO SPONSOR, PROMOTE AND DISSEMINATE AEROSPACE RESEARCH IN COOPERATION WITH, AND AS A CONSORTIUM OF, COLLEGES AND UNIVERSITIES IN OHIO, TO STIMULATE ACADEMIC, GOVERNMENTAL AND PRIVATE SECTOR SUPPORT OF AND COOPERATION WITH SUCH RESEARCH, AND TO DEVELOP AEROSPACE RESEARCH AND GRADUATE EDUCATION RESOURCES IN OHIO TO PROMOTE SUCH EDUCATION AND RESEA

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 \$ 8,398,871 including grants of \$) (Revenue \$ 845)

PROVIDED FUNDING & HIRED RESEARCH ASSOCIATES TO PERFORM RESEARCHPROJECTS IDENTIFIED BY FEDERAL LABORATORIES, BY HOSTING 12 FACULTYFELLOWS AND 15 STUDENTS WITH NASA GRC

4b

(Code) (Expenses \$ 1,471,322 including grants of \$ 560,695) (Revenue \$ 17,148)

PROVIDED SUPPORT FOR COLLABORATIVE RESEARCH EFFORTS BY UNIVERSITY,FEDERAL AND INDUSTRY PARTICIPANTS AND FOR TECHNICAL CONFERENCES,BY PLACING MORE THAN 25 STUDENTS

4c

(Code) (Expenses \$ 667,806 including grants of \$ 667,806) (Revenue \$ 18,090)

AWARDED 87 FELLOWSHIPS AND SCHOLARSHIPS & 103 INTERNSHIPS TOGRADUATE STUDENTS AND TO FACULTY TO PURSUE RESEARCH AND EDUCATIONIN THE AREAS OF SCIENCE AND MATHEMATICS CONDUCTED TEACHERWORKSHOPS WITH 13 TEACHERS FROM 6 HIGH SCHOOLS

(Code) (Expenses \$ 525,622 including grants of \$) (Revenue \$ 47,790)

PROVIDED SUPPORT FOR NASA NATIONAL SAFETY CENTER AND VARIOUS WORKSHOPS, SUPPORTED IEEE TECHNICAL ARTICLES FOR PUBLICATION, AND HOSTED 8 DISTINGUISHED LECTURER SESSIONS

4d

Other program services (Describe in Schedule O)

(Expenses \$ 525,622 including grants of \$) (Revenue \$ 47,790)

4e

Total program service expenses

11,063,621

Form 990 (2013)

Part IV Checklist of Required Schedules

	Yes	No
1 Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)? If "Yes," complete Schedule A 	1 Yes	
2 Is the organization required to complete Schedule B, Schedule of Contributors (see instructions)? 	2 Yes	
3 Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? If "Yes," complete Schedule C, Part I 	3	No
4 Section 501(c)(3) organizations. Did the organization engage in lobbying activities, or have a section 501(h) election in effect during the tax year? If "Yes," complete Schedule C, Part II 	4 Yes	
5 Is the organization a section 501(c)(4), 501(c)(5), or 501(c)(6) organization that receives membership dues, assessments, or similar amounts as defined in Revenue Procedure 98-19? If "Yes," complete Schedule C, Part III 	5	No
6 Did the organization maintain any donor advised funds or any similar funds or accounts for which donors have the right to provide advice on the distribution or investment of amounts in such funds or accounts? If "Yes," complete Schedule D, Part I 	6	No
7 Did the organization receive or hold a conservation easement, including easements to preserve open space, the environment, historic land areas, or historic structures? If "Yes," complete Schedule D, Part II 	7	No
8 Did the organization maintain collections of works of art, historical treasures, or other similar assets? If "Yes," complete Schedule D, Part III 	8	No
9 Did the organization report an amount in Part X, line 21 for escrow or custodial account liability, serve as a custodian for amounts not listed in Part X, or provide credit counseling, debt management, credit repair, or debt negotiation services? If "Yes," complete Schedule D, Part IV 	9	No
10 Did the organization, directly or through a related organization, hold assets in temporarily restricted endowments, permanent endowments, or quasi-endowments? If "Yes," complete Schedule D, Part V 	10	No
11 If the organization's answer to any of the following questions is "Yes," then complete Schedule D, Parts VI, VII, VIII, IX, or X as applicable		
a Did the organization report an amount for land, buildings, and equipment in Part X, line 10? If "Yes," complete Schedule D, Part VI 	11a Yes	
b Did the organization report an amount for investments—other securities in Part X, line 12 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VII 	11b	No
c Did the organization report an amount for investments—program related in Part X, line 13 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VIII 	11c	No
d Did the organization report an amount for other assets in Part X, line 15 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part IX 	11d	No
e Did the organization report an amount for other liabilities in Part X, line 25? If "Yes," complete Schedule D, Part X 	11e Yes	
f Did the organization's separate or consolidated financial statements for the tax year include a footnote that addresses the organization's liability for uncertain tax positions under FIN 48 (ASC 740)? If "Yes," complete Schedule D, Part X 	11f Yes	
12a Did the organization obtain separate, independent audited financial statements for the tax year? If "Yes," complete Schedule D, Parts XI and XII 	12a Yes	
b Was the organization included in consolidated, independent audited financial statements for the tax year? If "Yes," and if the organization answered "No" to line 12a, then completing Schedule D, Parts XI and XII is optional 	12b	No
13 Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E	13	No
14a Did the organization maintain an office, employees, or agents outside of the United States?	14a	No
b Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking, fundraising, business, investment, and program service activities outside the United States, or aggregate foreign investments valued at \$100,000 or more? If "Yes," complete Schedule F, Parts I and IV	14b	No
15 Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or 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	No
17 Did the organization report a total of more than \$15,000 of expenses for professional fundraising services on Part IX, column (A), lines 6 and 11e? If "Yes," complete Schedule G, Part I (see instructions)	17	No
18 Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines 1c and 8a? If "Yes," complete Schedule G, Part II	18	No
19 Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? If "Yes," complete Schedule G, Part III	19	No
20a Did the organization operate one or more hospital facilities? If "Yes," complete Schedule H	20a	No
b If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return?	20b	

Part IV

Checklist of Required Schedules (continued)

21	Did the organization report more than \$5,000 of grants 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		No
b	Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?	24b		
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		
d	Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?	24d		
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.	71	
1b	Enter the number of Forms W-2G included in line 1a. Enter -0- if not applicable.	0	
1c		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.	210	
2b		Yes	
3a			No
3b			
4a			No
b			
5a			No
5b			No
5c			
6a			No
6b			
7 Organizations that may receive deductible contributions under section 170(c).			
7a			No
7b			
7c			No
7d			
7e			No
7f			No
7g			
7h			
8			
9 Sponsoring organizations maintaining donor advised funds.			
9a			
9b			
10 Section 501(c)(7) organizations. Enter			
10a			
10b			
11 Section 501(c)(12) organizations. Enter			
11a			
11b			
12a			
12b			
13 Section 501(c)(29) qualified nonprofit health insurance issuers.			
13a			
13b			
13c			
14a			No
14b			

Part VI

Governance, Management, and Disclosure

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

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

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

		Yes	No
10a	Did the organization have local chapters, branches, or affiliates?	10a	No
10b	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	No
	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
12b	b Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts?	12b	Yes
12c	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?		
15a	a The organization's CEO, Executive Director, or top management official	15a	Yes
15b	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
16b	b If "Yes," did the organization follow a written policy or procedure requiring the organization to evaluate its participation in joint venture arrangements under applicable federal tax law, and take steps to safeguard the organization's exempt status with respect to such arrangements?	16b	

Section C. Disclosure

17	List the States with which a copy of this Form 990 is required to be filed▶OH
18	Section 6104 requires an organization to make its 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. ▶MR TONY H SMITH SR 22800 CEDAR POINT ROAD BROOKPARK, OH 44142 (440) 962-3010

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) ROBERT BIANCO TRUSTEE	1 00	X						0	0	0
(2) DONALD J CAMPBELL TRUSTEE	1 00	X						0	0	0
(3) LEE ANN COCHRAN TRUSTEE	1 00	X						0	0	0
(4) JEFFREY L DUERK TRUSTEE	1 00	X						0	0	0
(5) ROBERT E W FYFFE TRUSTEE	1 00	X						0	0	0
(6) NEIL GARRIGAN TRUSTEE	1 00	X						0	0	0
(7) STEVEN LABLANC TRUSTEE	1 00	X						0	0	0
(8) LESTER MCFAWN TRUSTEE	1 00	X						0	0	0
(9) SALVATORE J MIRAGLIA JR BOARD CHAIR & OFFICER	1 00	X		X				0	0	0
(10) ERIK A PAULHARDT TRUSTEE	1 00	X						0	0	0
(11) RAMAN RAS TRUSTEE	1 00	X						0	0	0
(12) HEIDI RIES TRUSTEE	1 00	X						0	0	0
(13) JERZY T SAWICKI TRUSTEE	1 00	X						0	0	0
(14) ROBERT TANNER TRUSTEE	1 00	X						0	0	0
(15) DAVID B WILLIAMS TRUSTEE	1 00	X						0	0	0
(16) MICHAEL L HEIL PRESIDENT AND CEO	40 00			X				227,836	0	33,322
(17) TONY H SMITH SR VICE PRESIDENT	40 00			X				170,537	0	24,592

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) ANN O HEYWARD VICE PRESIDENT	40 00			X				171,209	0	24,619
(19) DONALD MAJCHER FORMER VICE PRESIDENT	40 00			X				170,037	0	26,778
(20) MRITYUNJAY SINGH CHIEF SCIENTIST	40 00					X		173,864	0	24,726
(21) TSAN-HSING SHIH PRINCIPAL SCIENTIST	40 00					X		150,649	0	23,797
(22) ANDREW GYKENYESI ASSOCIATE CHIEF SCIENTIST	40 00					X		191,933	0	31,886
(23) EUY-SIK SHIN PRINCIPAL SCIENTIST	40 00					X		135,344	0	29,623
(24) SREERAMESH KALLURI PRINCIPAL SCIENTIST	40 00					X		134,842	0	29,603
1b Sub-Total										
c Total from continuation sheets to Part VII, Section A										
d Total (add lines 1b and 1c)								1,526,251	0	248,946
2	Total number of individuals (including but not limited to those listed above) who received more than \$100,000 of reportable compensation from the organization▶25									

		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
	ERWIN ZARETSKY, 37645 MILES ROAD CHAGRIN FALLS OH 44022	CONSULTANT, ENGINEER	106,300
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 ▶1		

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	517,474		
	c	Fundraising events	1c			
	d	Related organizations	1d			
	e	Government grants (contributions)	1e	10,092,567		
	f	All other contributions, gifts, grants, and similar amounts not included above	1f	474,655		
	g	Noncash contributions included in lines 1a-1f \$				
	h	Total. Add lines 1a-1f		11,084,696		
Program Service Revenue	2a	REGISTRATION FEES	Business Code			
			900099	83,873	83,873	
	b					
	c					
	d					
	e					
	f	All other program service revenue				
	g	Total. Add lines 2a-2f		83,873		
Other Revenue	3	Investment income (including dividends, interest, and other similar amounts)		2,044		2,044
	4	Income from investment of tax-exempt bond proceeds				
	5	Royalties				
	6a	Gross rents	(i) Real	(ii) Personal		
			270,915			
	b	Less rental expenses		0		
	c	Rental income or (loss)		270,915		
	d	Net rental income or (loss)		270,915		270,915
	7a	Gross amount from sales of assets other than inventory	(i) Securities	(ii) Other		
	b	Less cost or other basis and sales expenses				
	c	Gain or (loss)				
	d	Net gain or (loss)				
	8a	Gross income from fundraising events (not including \$ _____ of contributions reported on line 1c) See Part IV, line 18	a			
	b	Less direct expenses	b			
	c	Net income or (loss) from fundraising events				
	9a	Gross income from gaming activities See Part IV, line 19	a			
	b	Less direct expenses	b			
	c	Net income or (loss) from gaming activities				
	10a	Gross sales of inventory, less returns and allowances	a			
b	Less cost of goods sold	b				
c	Net income or (loss) from sales of inventory					
	Miscellaneous Revenue	Business Code				
11a	IP LICENSING	541900	20,491	20,491		
b	WORKERS COMP REFUND	900099	10,266	10,266		
c	UCAEO MANAGEMENT FEE	541610	3,750	3,750		
d	All other revenue					
e	Total. Add lines 11a-11d		34,507			
12	Total revenue. See Instructions		11,476,035	118,380	0	272,959

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.	560,695	560,695		
2	Grants and other assistance to individuals in the United States. See Part IV, line 22.	667,806	667,806		
3	Grants and other assistance to governments, organizations, and individuals outside the United States. See Part IV, lines 15 and 16.				
4	Benefits paid to or for members.				
5	Compensation of current officers, directors, trustees, and key employees.	741,128	147,967	593,161	
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.	6,067,474	6,006,466	61,008	
8	Pension plan accruals and contributions (include section 401(k) and 403(b) employer contributions).	237,157	234,772	2,385	
9	Other employee benefits.	1,043,251	1,032,761	10,490	
10	Payroll taxes.	503,553	498,490	5,063	
11	Fees for services (non-employees):				
a	Management.				
b	Legal.	34,502	26,140	8,362	
c	Accounting.	49,525	49,027	498	
d	Lobbying.	48,271		48,271	
e	Professional fundraising services. See Part IV, line 17.				
f	Investment management fees.				
g	Other (If line 11g amount exceeds 10% of line 25, column (A) amount, list line 11g expenses on Schedule O).	127,964	62,777	65,187	
12	Advertising and promotion.				
13	Office expenses.	195,301	193,338	1,963	
14	Information technology.				
15	Royalties.				
16	Occupancy.	331,030		331,030	
17	Travel.	247,925	217,694	30,231	
18	Payments of travel or entertainment expenses for any federal, state, or local public officials.				
19	Conferences, conventions, and meetings.	128,411	127,120	1,291	
20	Interest.				
21	Payments to affiliates.				
22	Depreciation, depletion, and amortization.	236,914	234,532	2,382	
23	Insurance.				
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	CONSULTANTS	579,884	525,622	54,262	
b	SUBCONTRACTS	478,414	478,414		
c					
d					
e	All other expenses				
25	Total functional expenses. Add lines 1 through 24e.	12,279,205	11,063,621	1,215,584	0
26	Joint costs. Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation. Check here ☐ 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		766,127	1	741,344	
	2	Savings and temporary cash investments		630,440	2	752	
	3	Pledges and grants receivable, net			3		
	4	Accounts receivable, net		1,617,087	4	1,444,656	
	5	Loans and other receivables from current and former officers, directors, trustees, key employees, and highest compensated employees Complete Part II of Schedule L			5		
	6	Loans and other receivables from other disqualified persons (as defined under section 4958(f)(1)), persons described in section 4958(c)(3)(B), and contributing employers and sponsoring organizations of section 501(c)(9) voluntary employees' beneficiary organizations (see instructions) Complete Part II of Schedule L			6		
	7	Notes and loans receivable, net			7		
	8	Inventories for sale or use			8		
	9	Prepaid expenses and deferred charges		16,722	9	53,749	
	10a	Land, buildings, and equipment cost or other basis Complete Part VI of Schedule D	10a	11,172,977			
	b	Less accumulated depreciation	10b	5,056,749	6,353,142	10c	6,116,228
	11	Investments—publicly traded securities			11		
	12	Investments—other securities See Part IV, line 11			12		
	13	Investments—program-related See Part IV, line 11			13		
	14	Intangible assets			14		
	15	Other assets See Part IV, line 11		296	15	43,471	
	16	Total assets. Add lines 1 through 15 (must equal line 34)		9,383,814	16	8,400,200	
Liabilities	17	Accounts payable and accrued expenses		938,728	17	1,001,833	
	18	Grants payable			18		
	19	Deferred revenue		1,320,684	19	1,033,960	
	20	Tax-exempt bond liabilities			20		
	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		296	25	43,471	
	26	Total liabilities. Add lines 17 through 25		2,259,708	26	2,079,264	
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		1,701,771	27	1,083,980	
	28	Temporarily restricted net assets		5,422,335	28	5,236,956	
	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		7,124,106	33	6,320,936	
	34	Total liabilities and net assets/fund balances		9,383,814	34	8,400,200	

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	11,476,035
2	Total expenses (must equal Part IX, column (A), line 25)	2	12,279,205
3	Revenue less expenses Subtract line 2 from line 1	3	-803,170
4	Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A))	4	7,124,106
5	Net unrealized gains (losses) on investments	5	
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	0
10	Net assets or fund balances at end of year Combine lines 3 through 9 (must equal Part X, line 33, column (B))	10	6,320,936

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	2a	No
b	Were the organization's financial statements audited by an independent accountant? If "Yes," check a box below to indicate whether the financial statements for the year were audited on a separate basis, consolidated basis, or both ☒ Separate basis ☐ Consolidated basis ☐ Both consolidated and separate basis	2b	Yes
c	If "Yes," to line 2a or 2b, does the organization have a committee that assumes responsibility for oversight of the audit, review, or compilation of its financial statements and selection of an independent accountant? If the organization changed either its oversight process or selection process during the tax year, explain in Schedule O	2c	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?	3a	Yes
b	If "Yes," did the organization undergo the required audit or audits? If the organization did not undergo the required audit or audits, explain why in Schedule O and describe any steps taken to undergo such audits	3b	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

OHIO AEROSPACE INSTITUTE

Employer identification number

34-1621676

Part I

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

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

1

☐

A church, convention of churches, or association of churches described in **section 170(b)(1)(A)(i)**.

2

☐

A school described in **section 170(b)(1)(A)(ii)**. (Attach Schedule E)

3

☐

A hospital or a cooperative hospital service organization described in **section 170(b)(1)(A)(iii)**.

4

☐

A medical research organization operated in conjunction with a hospital described in **section 170(b)(1)(A)(iii)**. Enter the hospital's name, city, and state _____

5

☐

An organization operated for the benefit of a college or university owned or operated by a governmental unit described in **section 170(b)(1)(A)(iv)**. (Complete Part II)

6

☐

A federal, state, or local government or governmental unit described in **section 170(b)(1)(A)(v)**.

7

☐

An organization that normally receives a substantial part of its support from a governmental unit or from the general public described in **section 170(b)(1)(A)(vi)**. (Complete Part II)

8

☐

A community trust described in **section 170(b)(1)(A)(vi)** (Complete Part II)

9

☐

An organization that normally receives (1) more than 33¹/₃% of its support from contributions, membership fees, and gross receipts from activities related to its exempt functions—subject to certain exceptions, and (2) no more than 33¹/₃% of its support from gross investment income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30, 1975 See **section 509(a)(2)**. (Complete Part III)

10

☐

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

11

☒

An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of one or more publicly supported organizations described in section 509(a)(1) or section 509(a)(2) See **section 509(a)(3)**. Check the box that describes the type of supporting organization and complete lines 11e through 11h

a

☒

Type I

b

☐

Type II

c

☐

Type III - Functionally integrated

d

☐

Type III - Non-functionally integrated

e

☐

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

f

☐

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

g

☐

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

(i)

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

(ii)

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

(iii)

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

h

☐

Provide the following information about the supported organization(s)

	Yes	No
11g(i)		No
11g(ii)		No
11g(iii)		No

(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	
See Additional Data Table									
Total									344,152

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

Section B. Total Support						
Calendar year (or fiscal year beginning in) ▶	(a) 2009	(b) 2010	(c) 2011	(d) 2012	(e) 2013	(f) Total
9 Amounts from line 6						
10a Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources						
b Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975						
c Add lines 10a and 10b						
11 Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on						
12 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part IV.)						
13 Total support. (Add lines 9, 10c, 11, and 12.)						
14 First five years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a 501(c)(3) organization, check this box and stop here ▶						

Section C. Computation of Public Support Percentage		
15 Public support percentage for 2013 (line 8, column (f) divided by line 13, column (f))	15	
16 Public support percentage from 2012 Schedule A, Part III, line 15	16	

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 Investment income percentage from 2012 Schedule A, Part III, line 17	18	
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	
------------------	-------------	--

Additional Data

Software ID:
Software Version:
EIN: 34-1621676
Name: OHIO AEROSPACE INSTITUTE

Form 990, Sch A, Part I, Line 11h - Provide the following information about the supported organization(s).

(i) Name of Supported Organization	(ii) EIN	(iii) Type of organization (described on lines 1- 9 above or IRC section)	(iv) Is the organization in (i) listed in your governing document?		(v) Did you notify the organization in (i) of your support?		(vi) Is the organization in (i) organized in the U S ?		(vii) Amount of support?
			Yes	No	Yes	No	Yes	No	
(A) UNIVERSITY OF DAYTON	340604719	SCHOOL	Yes		Yes		Yes		32000
(A) UNIVERSITY OF AKRON	346002924	SCHOOL	Yes		Yes		Yes		9250
(B) UNIVERSITY OF CINCINNATI	316000989	SCHOOL	Yes		Yes		Yes		37795
(C) UNIVERSITY OF TOLEDO	346401483	SCHOOL	Yes		Yes		Yes		20180
(D) CLEVELAND STATE UNIVERSITY	340966056	SCHOOL	Yes		Yes		Yes		28000
(E) THE OHIO STATE UNIVERSITY	316025986	SCHOOL	Yes		Yes		Yes		56999
(F) WRIGHT STATE UNIVERSITY	310732831	SCHOOL	Yes		Yes		Yes		24052
(G) CASE WESTERN RESERVE UNIVERSITY	341018992	SCHOOL	Yes		Yes		Yes		135876

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
OHIO AEROSPACE INSTITUTE

Employer identification number
34-1621676

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)															
b Total lobbying expenditures to influence a legislative body (direct lobbying)															
c Total lobbying expenditures (add lines 1a and 1b)															
d Other exempt purpose expenditures															
e Total exempt purpose expenditures (add lines 1c and 1d)															
f Lobbying nontaxable amount Enter the amount from the following table in both columns															
<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)															
h Subtract line 1g from line 1a If zero or less, enter -0-															
i Subtract line 1f from line 1c If zero or less, enter -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					
b Lobbying ceiling amount (150% of line 2a, column(e))					
c Total lobbying expenditures					
d Grassroots nontaxable amount					
e Grassroots ceiling amount (150% of line 2d, column (e))					
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?		No	
b	Paid staff or management (include compensation in expenses reported on lines 1c through 1i)?	Yes		
c	Media advertisements?		No	
d	Mailings to members, legislators, or the public?	Yes		500
e	Publications, or published or broadcast statements?		No	
f	Grants to other organizations for lobbying purposes?		No	
g	Direct contact with legislators, their staffs, government officials, or a legislative body?	Yes		51,835
h	Rallies, demonstrations, seminars, conventions, speeches, lectures, or any similar means?		No	
i	Other activities?		No	
j	Total. Add lines 1c through 1i.			52,335
2a	Did the activities in line 1 cause the organization to be not described in section 501(c)(3)?		No	
b	If "Yes," enter the amount of any tax incurred under section 4912.			
c	If "Yes," enter the amount of any tax incurred by organization managers under section 4912.			
d	If the filing organization incurred a section 4912 tax, did it file Form 4720 for this year?			

Part III-A

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

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

Part III-B

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

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

Part IV

Supplemental Information

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 II-B, LINE 1	SINCE ITS CREATION, IN PART, BY THE GOVERNOR OF THE STATE OF OHIO, THE OHIO AEROSPACE INSTITUTE (OAI) HAS EITHER RECEIVED OR SOUGHT TO RECEIVE OPERATING OR PROGRAM FUNDS FROM THE OHIO BOARD OF REGENTS (OBOR) OR OHIO DEPARTMENT OF DEVELOPMENT (ODOD) IN THIS REGARD, OAI RETAINS THE SERVICES OF EXECUTIVE AGENCY LOBBYISTS AND LEGISLATIVE AGENTS TO PROVIDE LEGAL COUNSEL AND TO REPRESENT OAI IN FUNDING MEETINGS WITH THE STATE OF OHIO EXECUTIVE AND LEGISLATIVE OFFICIALS, ALIKE. ON OCCASION, OAI EXECUTIVE STAFF ATTENDS THESE MEETINGS AND PROVIDES BACKGROUND INFORMATION, AS REQUESTED. IN ADDITION, OAI RETAINS THE SERVICES OF PROFESSIONAL LEGISLATIVE LEGAL COUNSEL TO INTRODUCE OAI, ITS EXECUTIVE STAFF, AND ITS COLLABORATIVE PARTNERS TO KEY FEDERAL POLICYMAKERS IN THE PURSUIT OF FEDERAL POLICY AND FUNDING OPPORTUNITIES. SIMILARLY, OAI EXECUTIVE STAFF ATTENDS THESE MEETINGS AND PROVIDES BACKGROUND INFORMATION, AS REQUESTED. IN BOTH OF THESE EFFORTS, OAI REGULARLY UTILIZES E-MAIL AND OTHER MAILINGS TO GARNER VOLUNTARY SUPPORT FROM GOVERNMENT OFFICIALS AND THEIR STAFFS, AS WELL AS FROM OAI STAFF, MEMBERS AND COLLABORATORS.

[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 OHIO AEROSPACE INSTITUTE	Employer identification number 34-1621676
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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

d

☐

Loan or exchange programs

b

☐

Scholarly research

e

☐

Other

c

☐

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

☐ No

Part IV

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

- 1a
- Is the organization an agent, trustee, custodian or other intermediary for contributions or other assets not included on Form 990, Part X?
- ☐ Yes

☐ No
- b
- If "Yes," explain the arrangement in Part XIII and complete the following table
- | | |
|----|--------|
| | Amount |
| 1c | |
| 1d | |
| 1e | |
| 1f | |

c

Beginning balance

d

Additions during the year

e

Distributions during the year

f

Ending balance
- 2a
- Did the organization include an amount on Form 990, Part X, line 21?
- ☐ Yes

☐ No
- b
- If "Yes," explain the arrangement in Part XIII Check here if the explanation has been provided in Part XIII
- ☐

Part V

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

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

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

Board designated or quasi-endowment

b

Permanent endowment

c

Temporarily restricted endowment
- The percentages in lines 2a, 2b, and 2c should equal 100%

- 3a
- Are there endowment funds not in the possession of the organization that are held and administered for the organization by
- (i) unrelated organizations

3a(i)

Yes

No

(ii) related organizations

3a(ii)

Yes

No

b

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

3b

Yes

No
- 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 | | | |
| b | Buildings | 9,268,949 | 4,031,992 | 5,236,957 |
| c | Leasehold improvements | 1,061,577 | 223,517 | 838,060 |
| d | Equipment | | | |
| e | Other | 842,451 | 801,240 | 41,211 |
| Total. Add lines 1a through 1e (Column (d) must equal Form 990, Part X, column (B), line 10(c).) | | | | 6,116,228 |
- Schedule D (Form 990) 2013

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	11,476,035
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12		
a	Net unrealized gains on investments	2a	
b	Donated services and use of facilities	2b	
c	Recoveries of prior year grants	2c	
d	Other (Describe in Part XIII)	2d	
e	Add lines 2a through 2d	2e	0
3	Subtract line 2e from line 1	3	11,476,035
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	
c	Add lines 4a and 4b	4c	0
5	Total revenue Add lines 3 and 4c. (This must equal Form 990, Part I, line 12)	5	11,476,035

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	12,279,205
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	
e	Add lines 2a through 2d	2e	0
3	Subtract line 2e from line 1	3	12,279,205
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	12,279,205

Part XIII

Supplemental Information

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

Return Reference	Explanation
PART X, LINE 2	THE INSTITUTE RECOGNIZES AND DISCLOSES UNCERTAIN TAX POSITIONS IN ACCORDANCE WITH GAAP. AS OF AND FOR THE YEAR ENDED JUNE 30, 2014, THE INSTITUTE DID NOT HAVE A LIABILITY FOR UNRECOGNIZED TAX BENEFITS. THE INSTITUTE IS NO LONGER SUBJECT TO EXAMINATION BY FEDERAL AND STATE TAX AUTHORITIES PRIOR TO 2011.

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As Filed Data -

DLN: 93493133039455

Schedule I
(Form 990)

Grants and Other Assistance to Organizations,
Governments and Individuals in the United States
Complete if the organization answered "Yes," to Form 990, Part IV, line 21 or 22.
▶ Attach to Form 990

OMB No 1545-0047
2013
Open to Public
Inspection

Department of the Treasury
Internal Revenue Service

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

Name of the organization
OHIO AEROSPACE INSTITUTE

Employer identification number
34-1621676

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) VARIOUS RESEARCH GRANTS 22800 CEDAR POINT ROAD BROOKPARK, OH 44142	34-1018992		513,800				SUPPORT TO COLLABORATE
(2) CASE WESTERN RESERVE UNIVERSITY 10900 EUCLID AVENUE CLEVELAND, OH 44106			5,000				OSGC RESEARCH SUPPORT
(3) ISPACE INC 3254 EAST KEMPER RD CINCINNATI, OH 45241	31-1767871	501(C)(3)	5,000				OSGC RESEARCH SUPPORT
(4) OHIO NORTHERN UNIVERSITY 650 E HIGH STREET OXFORD, OH 45056	34-4429091		10,600				OSGC CAMPUS ALLOCATION & RESEARCH SUPPORT
(5) UNIVERSITY OF AKRON 302 BUCHTEL COMMON AKRON, OH 44325	34-6002924		5,000				OSGC RESEARCH SUPPORT
(6) UNIVERSITY OF CINCINNATI 2600 CLIFTON AVENUE CINCINNATI, OH 45221	31-6000989		8,545				OSGC RESEARCH GRANT
(7) UNIVERSITY OF TOLEDO 2801 W BANCROFT ST TOLEDO, OH 43606	34-6401483		5,000				OSGC RESEARCH GRANT
(8) WRIGHT STATE UNIVERSITY 3640 COLONEL GLENN HIGHWAY DAYTON, OH 45459	31-0732831		7,750				OSGC RESEARCH SUPPORT

- 2

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

7
- 3

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

Part III

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

(a)Type of grant or assistance	(b)Number of recipients	(c)Amount of cash grant	(d)Amount of non-cash assistance	(e)Method of valuation (book, FMV, appraisal, other)	(f)Description of non-cash assistance
(1) VARIOUS SCHOLARSHIPS	87	667,806			

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	OAI UTILIZES CONTINUOUS TRACKING OF EXPENDITURES, COMPARISON OF BUDGETS TO TOTAL FUNDING APPROVAL OF EXPENDITURES ARE OVERSEEN BY PROGRAM MANAGERS

Additional Data

Software ID:
Software Version:
EIN: 34-1621676
Name: OHIO AEROSPACE INSTITUTE

Form 990,Schedule I, Part II, Grants and Other Assistance to Governments and Organizations in the United States

(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
VARIOUS RESEARCH GRANTS 22800 CEDAR POINT ROAD BROOKPARK,OH 44142			513,800				SUPPORT TO COLLABORATE

Form 990, Schedule I, Part II, Grants and Other Assistance to Governments and Organizations in the United States

(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
CASE WESTERN RESERVE UNIVERSITY 10900 EUCLID AVENUE CLEVELAND, OH 44106	34-1018992		5,000				OSGC RESEARCH SUPPORT

Form 990, Schedule I, Part II, Grants and Other Assistance to Governments and Organizations in the United States

(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
ISPACE INC 3254 EAST KEMPER RD CINCINNATI, OH 45241	31-1767871	501(C)(3)	5,000				OSGC RESEARCH SUPPORT

Form 990,Schedule I, Part II, Grants and Other Assistance to Governments and Organizations in the United States

(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
OHIO NORTHERN UNIVERSITY 650 E HIGH STREET OXFORD,OH 45056	34-4429091		10,600				OSGC CAMPUS ALLOCATION & RESEARCH SUPPORT

Form 990,Schedule I, Part II, Grants and Other Assistance to Governments and Organizations in the United States

(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
UNIVERSITY OF AKRON 302 BUCHTEL COMMON AKRON,OH 44325	34-6002924		5,000				OSGC RESEARCH SUPPORT

Form 990, Schedule I, Part II, Grants and Other Assistance to Governments and Organizations in the United States

(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
UNIVERSITY OF CINCINNATI 2600 CLIFTON AVENUE CINCINNATI, OH 45221	31-6000989		8,545				OSGC RESEARCH GRANT

Form 990, Schedule I, Part II, Grants and Other Assistance to Governments and Organizations in the United States

(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
UNIVERSITY OF TOLEDO 2801 WBANCROFT ST TOLEDO, OH 43606	34-6401483		5,000				OSGC RESEARCH GRANT

Form 990, Schedule I, Part II, Grants and Other Assistance to Governments and Organizations in the United States

(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
WRIGHT STATE UNIVERSITY 3640 COLONEL GLENN HIGHWAY DAYTON, OH 45459	31-0732831		7,750				OSGC RESEARCH SUPPORT

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
OHIO AEROSPACE INSTITUTE

Employer identification number
34-1621676

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	1b	
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?	2	
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?	4a	Yes
b Participate in, or receive payment from, a supplemental nonqualified retirement plan?	4b	No
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	4c	No
Only 501(c)(3) and 501(c)(4) organizations only must complete lines 5-9.		
5 For persons listed in Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the revenues of		
a The organization?	5a	No
b Any related organization? If "Yes," to line 5a or 5b, describe in Part III	5b	No
6 For persons listed in Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the net earnings of		
a The organization?	6a	No
b Any related organization? If "Yes," to line 6a or 6b, describe in Part III	6b	No
7 For persons listed in Form 990, Part VII, Section A, line 1a, did the organization provide any non-fixed payments not described in lines 5 and 6? If "Yes," describe in Part III	7	No
8 Were any amounts reported in Form 990, Part VII, paid or accrued pursuant to a contract that was subject to the initial contract exception described in Regulations section 53 4958-4(a)(3)? If "Yes," describe in Part III	8	No
9 If "Yes" to line 8, did the organization also follow the rebuttable presumption procedure described in Regulations section 53 4958-6(c)?	9	

Part II Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees. Use duplicate copies if additional space is needed.

For each individual whose compensation must be reported in Schedule J, report compensation from the organization on row (i) and from related organizations, described in the instructions, on row (ii) Do not list any individuals that are not listed on Form 990, Part VII

Note. The sum of columns (B)(i)-(iii) for each listed individual must equal the total amount of Form 990, Part VII, Section A, line 1a, applicable column (D) and (E) amounts for that individual

(A) Name and Title		(B) Breakdown of W-2 and/or 1099-MISC compensation			(C) Retirement and other deferred compensation	(D) Nontaxable benefits	(E) Total of columns (B)(i)-(D)	(F) Compensation reported as deferred in prior Form 990
		(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation				
(1)MICHAEL L HEIL PRESIDENT AND CEO	(i)	227,836	0	0	9,113	24,209	261,158	0
	(ii)	0	0	0	0	0	0	0
(2)TONY H SMITH SR VICE PRESIDENT	(i)	170,537	0	0	6,821	17,771	195,129	0
	(ii)	0	0	0	0	0	0	0
(3)ANN O HEYWARD VICE PRESIDENT	(i)	171,209	0	0	6,848	17,771	195,828	0
	(ii)	0	0	0	0	0	0	0
(4)DONALD MAJCHER FORMER VICE PRESIDENT	(i)	170,037	0	0	6,801	19,977	196,815	0
	(ii)	0	0	0	0	0	0	0
(5)MRITYUNJAY SINGH CHIEF SCIENTIST	(i)	173,864	0	0	6,955	17,771	198,590	0
	(ii)	0	0	0	0	0	0	0
(6)TSAN-HSING SHIH PRINCIPAL SCIENTIST	(i)	150,649	0	0	6,026	17,771	174,446	0
	(ii)	0	0	0	0	0	0	0
(7)ANDREW GYEKENYESI ASSOCIATE CHIEF SCIENTIST	(i)	191,933	0	0	7,677	24,209	223,819	0
	(ii)	0	0	0	0	0	0	0
(8)EUY-SIK SHIN PRINCIPAL SCIENTIST	(i)	135,344	0	0	5,414	24,209	164,967	0
	(ii)	0	0	0	0	0	0	0
(9)SREERAMESH KALLURI PRINCIPAL SCIENTIST	(i)	134,842	0	0	5,394	24,209	164,445	0
	(ii)	0	0	0	0	0	0	0

Part III **Supplemental Information**

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

Return Reference	Explanation
PART I, LINE 4A	DON MAJCHER RECEIVED SEVERANCE PAY OF \$16,526

Additional Data

Software ID:
Software Version:
EIN: 34-1621676
Name: OHIO AEROSPACE INSTITUTE

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				
MICHAEL L HEIL PRESIDENT AND CEO	(i)	227,836	0	0	9,113	24,209	261,158	0
	(ii)	0	0	0	0	0	0	0
TONY H SMITH SR VICE PRESIDENT	(i)	170,537	0	0	6,821	17,771	195,129	0
	(ii)	0	0	0	0	0	0	0
ANN O HEYWARD VICE PRESIDENT	(i)	171,209	0	0	6,848	17,771	195,828	0
	(ii)	0	0	0	0	0	0	0
DONALD MAJCHER FORMER VICE PRESIDENT	(i)	170,037	0	0	6,801	19,977	196,815	0
	(ii)	0	0	0	0	0	0	0
MRITYUNJAY SINGH CHIEF SCIENTIST	(i)	173,864	0	0	6,955	17,771	198,590	0
	(ii)	0	0	0	0	0	0	0
TSAN-HSING SHIH PRINCIPAL SCIENTIST	(i)	150,649	0	0	6,026	17,771	174,446	0
	(ii)	0	0	0	0	0	0	0
ANDREW GYKENYESI ASSOCIATE CHIEF SCIENTIST	(i)	191,933	0	0	7,677	24,209	223,819	0
	(ii)	0	0	0	0	0	0	0
EUY-SIK SHIN PRINCIPAL SCIENTIST	(i)	135,344	0	0	5,414	24,209	164,967	0
	(ii)	0	0	0	0	0	0	0
SREERAMESH KALLURI PRINCIPAL SCIENTIST	(i)	134,842	0	0	5,394	24,209	164,445	0
	(ii)	0	0	0	0	0	0	0

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

2013**Open to Public
Inspection**

Name of the organization
OHIO AEROSPACE INSTITUTE

Employer identification number

34-1621676

Return Reference	Explanation
FORM 990, PART I, QUESTION 1	TO FURTHER THE SCIENTIFIC AND ENGINEERING EDUCATION OF K-12, UNDERGRADUATE, GRADUATE AND CONTINUING EDUCATION STUDENTS THROUGH AEROSPACE RESEARCH IN COOPERATION WITH, AND AS A CONSORTIUM OF, EDUCATIONAL INSTITUTIONS AND ORGANIZATIONS, COLLEGES AND UNIVERSITIES AND TO STIMULATE ACADEMIC, GOVERNMENTAL AND PRIVATE SECTOR SUPPORT OF, AND COOPERATION WITH, SUCH EDUCATION LOCALLY, REGIONALLY, AND NATIONALLY TO SPONSOR, PROMOTE AND DISSEMINATE AEROSPACE RESEARCH IN COOPERATION WITH, AND AS A CONSORTIUM OF, COLLEGES AND UNIVERSITIES, TO STIMULATE ACADEMIC, GOVERNMENTAL AND PRIVATE SECTOR SUPPORT OF AND COOPERATION WITH SUCH RESEARCH, AND TO DEVELOP AEROSPACE RESEARCH, UNDERGRADUATE AND GRADUATE EDUCATION RESOURCES SUPPORTING THE NATIONS SCIENCE, TECHNOLOGY, ENGINEERING AND MATHEMATICS (STEM) WORKFORCE TO PROMOTE SUCH EDUCATION AND RESEARCH BY SECURING AND PROVIDING FUNDS AND OTHER ASSISTANCE TO COLLEGES AND UNIVERSITIES FOR DEVELOPING AND PROVIDING COURSES, CURRICULA, SEMINARS AND OTHER EDUCATIONAL PROGRAMS AND EDUCATIONAL MATERIALS IN AEROSPACE SCIENCE AND ENGINEERING TO ADVANCE AEROSPACE-RELATED CAPABILITIES THROUGH UNIVERSITY/INDUSTRY/GOVERNMENT COLLABORATION, TO BE A CATALYST FOR BUILDING TEAMS AMONG UNIVERSITIES, INDUSTRY AND GOVERNMENT FOR THE PURPOSE OF ADAPTING AEROSPACE TECHNOLOGY TO COMMERCIAL APPLICATIONS TO PROMOTE AND FURTHER THE TRANSFER OF AERONAUTICAL AND SPACE TECHNOLOGY BETWEEN THE UNITED STATES PUBLIC AND PRIVATE SECTORS, TO CONTRIBUTE TO THE DEVELOPMENT OF A STRONG AND COMPETITIVE U S WORKFORCE IN AEROSPACE-RELATED DISCIPLINE AREAS THROUGH THE PROVISION AND PROMOTION OF EXPERIMENTAL LEARNING OPPORTUNITIES SUCH AS INTERNSHIPS AND COOPERATIVE EDUCATION EXPERIENCES IN A VARIETY OF SETTINGS, TO ENCOURAGE THE PARTICIPATION OF UNDER-REPRESENTED MINORITIES, WOMEN, AND PERSONS WITH DISABILITIES IN STEM EDUCATION AT THE K-12 LEVEL, AND AEROSPACE RELATED GRADUATE AND UNDERGRADUATE EDUCATION AND ACADEMIC RESEARCH, AND EXPERIENTIAL LEARNING OPPORTUNITIES, IN ORDER TO ENHANCE NATIONAL COMPETITIVENESS WITH A TALENT POOL THAT REFLECTS THE DIVERSITY OF SOCIETY AND TO ASSIST MEMBER INSTITUTIONS IN MEETING THEIR INDIVIDUAL AFFIRMATIVE ACTION/EQUAL OPPORTUNITY GOALS

Return Reference	Explanation
FORM 990, PART VI, SECTION A, LINE 2	EVERY BOARD MEMBER IS A KEY EMPLOYEE OF A UNIVERSITY OR BUSINESS THAT THE INSTITUTE DOES BUSINESS WITH

Return Reference	Explanation
FORM 990, PART VI, SECTION A, LINE 6	THE OHIO AEROSPACE INSTITUTE (OAI) IS A NONPROFIT CORPORATION WITH MEMBERS AS DEFINED BY THE IRS, "MEMBER" MEANS ANY PERSON WHO, PURSUANT TO A PROVISION OF THE ORGANIZATION'S GOVERNING DOCUMENTS, OR APPLICABLE STATE LAW, HAS THE RIGHT TO PARTICIPATE IN THE ORGANIZATION'S GOVERNANCE. MEMBERS HAVE THE RIGHT TO ELECT OR APPOINT ONE OR MORE MEMBERS OF OAI'S GOVERNING BODY. THE FOLLOWING SECTION MORE FULLY DESCRIBES THE COMPOSITION, TERM LENGTHS, VOTING RIGHTS, AND DECISION-MAKING PROCEDURES OF THE OAI BOARD OF TRUSTEES. THERE SHALL BE UP TO TWENTY (20) TRUSTEES, CONSISTING OF SIX (6) TRUSTEES, EACH AFFILIATED WITH ONE OF TEN (10) SPECIFIED OHIO ACADEMIC INSTITUTIONS ("ACADEMIC TRUSTEES"), UP TO THREE (3) TRUSTEES WHO ARE NOT DIRECTLY AFFILIATED WITH ANY ORGANIZATION REPRESENTED BY THE ACADEMIC TRUSTEES, INDUSTRY TRUSTEES OR EX OFFICIO TRUSTEES ("INDEPENDENT TRUSTEES"), PLUS UP TO FIVE (5) EX OFFICIO TRUSTEES (HAVING FULL VOTING RIGHTS AT THEIR DISCRETION). AT ANY TIME ONLY SIX (6) ACADEMIC TRUSTEES SHALL SERVE, EACH FOR THREE (3) YEAR TERMS ON A ROTATING BASIS, AND UP TO SIX (6) INDUSTRY TRUSTEES, UP TO THREE (3) INDEPENDENT TRUSTEES, AND UP TO FIVE (5) EX OFFICIO TRUSTEES, CONSISTING OF ONE PERSON RECOMMENDED BY THE CHANCELLOR OF THE OHIO BOARD OF REGENTS, ONE PERSON RECOMMENDED BY THE DIRECTOR OF THE OHIO DEPARTMENT OF DEVELOPMENT, ONE PERSON RECOMMENDED BY THE NASA GLENN RESEARCH CENTER, AND, ONE PERSON RECOMMENDED BY THE UNITED STATES AIR FORCE RESEARCH LABORATORY. A QUORUM AT ANY MEETING OF THE BOARD OF TRUSTEES SHALL CONSIST OF AT LEAST TWO-THIRDS OF THE TRUSTEES THEN ELIGIBLE TO VOTE. BUSINESS SHALL BE DETERMINED BY THE AFFIRMATIVE VOTE OF NOT LESS THAN A MAJORITY OF THE TRUSTEES THEN IN ATTENDANCE AND ELIGIBLE TO VOTE. IN ADDITION, AN AFFIRMATIVE VOTE OF AT LEAST THREE-FORTHS OF THE TRUSTEES IN ATTENDANCE AND ELIGIBLE TO VOTE SHALL BE REQUIRED TO DISSOLVE THE CORPORATION, OR TO MODIFY THE NUMBER OR CLASSES OF TRUSTEES. THE TRUSTEES SHALL NOT RECEIVE SALARIES, FEES OR COMPENSATION FOR THEIR SERVICE AS TRUSTEES OR THEIR ATTENDANCE AT ANY MEETING OR COMMITTEE MEETING OF THE BOARD OF TRUSTEES.

Return Reference	Explanation
FORM 990, PART VI, SECTION A, LINE 8B	THERE ARE NO COMMITTEE MEETINGS

Return Reference	Explanation
FORM 990, PART VI, SECTION B, LINE 11	THE OAI SENIOR DIRECTOR OF FINANCE LEADS THE ACCOUNTING AND FINANCE TEAM, WHICH IS RESPONSIBLE FOR COMPILING THE DATA REQUESTED BY THE TAX CONSULTANT TO PREPARE THE INITIAL DRAFT OF THE FORM 990. AFTER REVIEWING THE DRAFT FOR ACCURACY AND COMPLETENESS, THE DIRECTOR FORWARDS THE RETURN TO THE OAI VICE PRESIDENT, FINANCE AND OPERATIONS, FOR HIS REVIEW AND APPROVAL. THE VP PAYS PARTICULAR ATTENTION TO NEW FORM 990 QUESTIONS AND ALSO RE-CONFIRMS CONSISTENT DATA TREATMENT WITH RESPECT TO PRIOR YEAR REPORTING. ONCE SATISFIED, THE VP ALONG WITH THE DIRECTOR REVIEWS THE FORM 990 CONTENTS AND REPORTING CONVENTIONS WITH THE OAI CEO AND PRESIDENT. AFTER ADDRESSING THE CEO'S QUESTIONS, THE VP AND DIRECTOR PROVIDE EACH OF THE MEMBERS OF THE OAI AUDIT AND FINANCE COMMITTEE WITH A SIGNED COPY OF THE FORM 990 FOR THEIR REVIEW PRIOR TO FILING SAME WITH THE INTERNAL REVENUE SERVICE.

Return Reference	Explanation
FORM 990, PART VI, SECTION B, LINE 12C	THE OAI HUMAN RESOURCE DEPARTMENT (HR) IS RESPONSIBLE FOR THE ELECTRONIC DISTRIBUTION, RETRIEVAL, STORAGE AND INITIAL FOLLOW-UP IN OBTAINING ANNUAL CONFLICT OF INTEREST FORMS FROM ALL OAI BOARD MEMBERS, STAFF AND VOLUNTEERS TO FURTHER ENSURE COMPLIANCE WITH THE POLICY , HR PROVIDES THE OAI VP, FINANCE AND OPERATIONS, WITH A LIST OF DELINQUENT RESPONDENTS, IF ANY , FOR HIS REFERENCE AND ULTIMATE RESOLUTION

Return Reference	Explanation
FORM 990, PART VI, SECTION B, LINE 15	THE OAI EMPLOYEE COMPENSATION REVIEW PROCESS IS TRANSPARENT, YET CONFIDENTIAL, AND WELL-DOCUMENTED IN THE OAI POLICY MANUAL EACH YEAR THAT PROCESS ESTABLISHES THE RECOMMENDED RANGE OF SALARY ADJUSTMENTS FOR ALL OAI EMPLOYEES FOR THE NEXT FISCAL YEAR IN TURN, THAT RANGE IS VETTED AMONG AND BETWEEN OAI SENIOR MANAGEMENT, PRESENTED TO THE OAI BOARD OF TRUSTEES, AND APPROVED WITHIN THE CONTEXT OF THE ANNUAL OAI OPERATING BUDGET FRAMEWORK CHANGES IN COMPENSATION FOR ALL OAI STAFF ARE BASED UPON THE EMPLOYEE'S JOB PERFORMANCE AND DEPENDENT UPON THE UNDERLYING FINANCIAL CONDITION OF OAI ALSO, SALARY INCREASES FOR INDIVIDUAL EMPLOYEES ARE BASED UPON MERIT, THERE ARE NO MANDATORY INCREASES DUE TO COST OF LIVING ADJUSTMENTS, LENGTH OF SERVICE, ETC HR IS RESPONSIBLE FOR COORDINATING THE CONTINUING INTERNAL REVIEW OF ALL COMPENSATION BY MAKING CERTAIN THAT EACH JOB IS EVALUATED AND ASSIGNED A JOB GRADE AND SALARY RANGE OAI HAS SEPARATE SALARY STRUCTURES FOR EXEMPT AND NON-EXEMPT CLASSIFICATIONS ANNUALLY, HR LEADS AND MONITORS THE COMPENSATION REVIEW PROCESS TO ENSURE THAT COMPENSATION IS NONDISCRIMINATORY, COMPETITIVE, AND IN COMPLIANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS CONSEQUENTLY, HR ROUTINELY CONDUCTS COMPENSATION SURVEYS AND/OR UPDATES PREVIOUS SURVEYS PREPARED BY OAI'S INDEPENDENT COMPENSATION CONSULTANTS OAI'S CHIEF EXECUTIVE OFFICER REVIEWS THE PERFORMANCE OF SENIOR OFFICERS AND UTILIZES THE SURVEY RESULTS TO ASSIST IN DETERMINING THEIR SALARY ADJUSTMENTS CONCURRENTLY, THE BOARD CHAIR WORKS IN CONCERT WITH HR TO RECOMMEND THE CEO'S COMPENSATION CHANGES ALL OFFICER COMPENSATION CHANGES ARE SHARED WITH THE FULL BOARD AND APPROVED AS PART OF THE ANNUAL OPERATING BUDGET CYCLE

Return Reference	Explanation
FORM 990, PART VI, SECTION C, LINE 19	GOVERNING DOCUMENTS ARE AVAILABLE FOR ON-SITE INSPECTION AND REVIEW UPON REQUEST