

Return of Organization Exempt From Income Tax

Department of the Treasury Internal Revenue Service

Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except private foundations)

Do not enter social security numbers on this form as it may be made public. Go to www.irs.gov/Form990 for instructions and the latest information.

A For the 2017 calendar year, or tax year beginning 07/01, 2017, and ending 06/30, 2018

Form header section containing organization name (N.C. STATE ENGINEERING FOUNDATION, INC.), EIN (56-6046987), address (RALEIGH, NC 27695-7207), principal officer (JILL TASAICO), and tax-exempt status (501(c)(3)).

Part I Summary

Summary table with columns for line number, description, Prior Year, Current Year, and Net Assets or Fund Balances. Includes rows for mission, governance, revenue, expenses, and net assets.

Part II Signature Block

Under penalties of perjury, I declare that I have examined this return, including accompanying schedules and statements, and to the best of my knowledge and belief, it is true, correct, and complete.

Signature block section with fields for officer signature (JILL TASAICO), preparer name (SANDRA L FEINSMITH), date (01/03/2019), and firm information (BDO USA, LLP).

May the IRS discuss this return with the preparer shown above? (see instructions) [X] Yes [] No

For Paperwork Reduction Act Notice, see the separate instructions.

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

► **File a separate application for each return.**
► Information about Form 8868 and its instructions is at www.irs.gov/form8868.

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

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

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

Type or print	Enter filer's identifying number, see instructions	
	Name of exempt organization or other filer, see instructions.	Employer identification number (EIN) or
	N.C. STATE ENGINEERING FOUNDATION, INC.	56-6046987
	Number, street, and room or suite no. If a P.O. box, see instructions.	Social security number (SSN)
	NCSU BOX 7207	
	City, town or post office, state, and ZIP code. For a foreign address, see instructions.	
	RALEIGH, NC 27695-7207	

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

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

• The books are in the care of ► MARY PELOQUIN-DODD

Telephone No. ► 919 513-7149 Fax No. ►

• If the organization does not have an office or place of business in the United States, check this box

• If this is for a Group Return, enter the organization's four digit Group Exemption Number (GEN) If this is for the whole group, check this box . If it is for part of the group, check this box and attach a list with the names and EINs of all members the extension is for.

1 I request an automatic 6-month extension of time until 05/15, 2019, to file the exempt organization return for the organization named above. The extension is for the organization's return for:

- calendar year 20__ or
- tax year beginning 07/01, 2017, and ending 06/30, 2018.

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

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

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

For Privacy Act and Paperwork Reduction Act Notice, see instructions.

Part III Statement of Program Service Accomplishments

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

1 Briefly describe the organization's mission:

TO AID AND PROMOTE, BY FINANCIAL ASSISTANCE AND OTHERWISE, EDUCATIONAL, RESEARCH, AND EXTENSION IN THE COLLEGE OF ENGINEERING AT NORTH CAROLINA STATE UNIVERSITY.

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 \$ 8,511,441. including grants of \$ 4,206,689.) (Revenue \$ 328,179.)

AIDS AND PROMOTES, BY FINANCIAL ASSISTANCE AND OTHERWISE, EDUCATIONAL, RESEARCH, AND EXTENSION IN THE COLLEGE OF ENGINEERING AT NORTH CAROLINA STATE UNIVERSITY

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

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

4d Other program services (Describe in Schedule O.)

(Expenses \$ including grants of \$) (Revenue \$)

4e Total program service expenses 8,511,441.

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)? <i>If "Yes," complete Schedule A.</i>	X	
2 Is the organization required to complete <i>Schedule B, Schedule of Contributors</i> (see instructions)?	X	
3 Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? <i>If "Yes," complete Schedule C, Part I.</i>		X
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? <i>If "Yes," complete Schedule C, Part II.</i>		X
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? <i>If "Yes," complete Schedule C, Part III.</i>		X
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? <i>If "Yes," complete Schedule D, Part I.</i>		X
7 Did the organization receive or hold a conservation easement, including easements to preserve open space, the environment, historic land areas, or historic structures? <i>If "Yes," complete Schedule D, Part II.</i>		X
8 Did the organization maintain collections of works of art, historical treasures, or other similar assets? <i>If "Yes," complete Schedule D, Part III.</i>		X
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? <i>If "Yes," complete Schedule D, Part IV.</i>		X
10 Did the organization, directly or through a related organization, hold assets in temporarily restricted endowments, permanent endowments, or quasi-endowments? <i>If "Yes," complete Schedule D, Part V.</i>	X	
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? <i>If "Yes," complete Schedule D, Part VI.</i>	X	
b Did the organization report an amount for investments-other securities in Part X, line 12 that is 5% or more of its total assets reported in Part X, line 16? <i>If "Yes," complete Schedule D, Part VII.</i>	X	
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? <i>If "Yes," complete Schedule D, Part VIII.</i>		X
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? <i>If "Yes," complete Schedule D, Part IX.</i>		X
e Did the organization report an amount for other liabilities in Part X, line 25? <i>If "Yes," complete Schedule D, Part X.</i>	X	
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)? <i>If "Yes," complete Schedule D, Part X.</i>	X	
12a Did the organization obtain separate, independent audited financial statements for the tax year? <i>If "Yes," complete Schedule D, Parts XI and XII.</i>	X	
b Was the organization included in consolidated, independent audited financial statements for the tax year? <i>If "Yes," and if the organization answered "No" to line 12a, then completing Schedule D, Parts XI and XII is optional.</i>		X
13 Is the organization a school described in section 170(b)(1)(A)(ii)? <i>If "Yes," complete Schedule E.</i>		X
14a Did the organization maintain an office, employees, or agents outside of the United States?		X
b Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking, fundraising, business, investment, and program service activities outside the United States, or aggregate foreign investments valued at \$100,000 or more? <i>If "Yes," complete Schedule F, Parts I and IV.</i>		X
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? <i>If "Yes," complete Schedule F, Parts II and IV.</i>		X
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? <i>If "Yes," complete Schedule F, Parts III and IV.</i>		X
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? <i>If "Yes," complete Schedule G, Part I</i> (see instructions).		X
18 Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines 1c and 8a? <i>If "Yes," complete Schedule G, Part II.</i>	X	
19 Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? <i>If "Yes," complete Schedule G, Part III.</i>		X

Part IV Checklist of Required Schedules (continued)

		Yes	No
20a	Did the organization operate one or more hospital facilities? <i>If "Yes," complete Schedule H.</i>		X
b	If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return?		
21	Did the organization report more than \$5,000 of grants or other assistance to any domestic organization or domestic government on Part IX, column (A), line 1? <i>If "Yes," complete Schedule I, Parts I and II.</i>	X	
22	Did the organization report more than \$5,000 of grants or other assistance to or for domestic individuals on Part IX, column (A), line 2? <i>If "Yes," complete Schedule I, Parts I and III.</i>		X
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>	X	
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>		X
b	Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?		
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?		
d	Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?		
25a	Section 501(c)(3), 501(c)(4), and 501(c)(29) 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>		X
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>		X
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 "Yes," complete Schedule L, Part II.</i>		X
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>		X
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>		X
b	A family member of a current or former officer, director, trustee, or key employee? <i>If "Yes," complete Schedule L, Part IV.</i>		X
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>		X
29	Did the organization receive more than \$25,000 in non-cash contributions? <i>If "Yes," complete Schedule M.</i>	X	
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>		X
31	Did the organization liquidate, terminate, or dissolve and cease operations? <i>If "Yes," complete Schedule N, Part I.</i>		X
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>		X
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>		X
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>	X	
35a	Did the organization have a controlled entity within the meaning of section 512(b)(13)?		X
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>		
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>		X
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>		X
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.	X	

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

Table with columns for question numbers (1a-14b), Yes/No checkboxes, and input fields. Includes questions about Form 1096, Form W-2G, Form W-3, Form 990-T, Form 8886-T, Form 8282, Form 8899, Form 1098-C, Form 4966, Form 720, and Form 702.

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

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

Section A. Governing Body and Management

Table with 4 columns: Question, Yes, No, and a small table for 1a/1b. Rows include questions about voting members, family relationships, control delegation, significant changes, asset diversions, members/stockholders, governance decisions, meeting documentation, and officer reachability.

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

Table with 4 columns: Question, Yes, No. Rows include questions about local chapters, written policies/procedures, Form 990 distribution, conflict of interest policies, whistleblower policies, document retention, compensation review, and investment in taxable entities.

Section C. Disclosure

- 17 List the states with which a copy of this Form 990 is required to be filed
18 Section 6104 requires an organization to make its Forms 1023 (or 1024 if applicable), 990, and 990-T (Section 501(c)(3)s only) available for public inspection. Indicate how you made these available. Check all that apply.
19 Describe in Schedule O whether (and if so, how) the organization made its governing documents, conflict of interest policy, and financial statements available to the public during the tax year.
20 State the name, address, and telephone number of the person who possesses the organization's books and records:

JILL TASAICO NCSU BOX 7207 RALEIGH, NC 27695

919-513-7149

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

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

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

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

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

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

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

(A) 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) BRUCE R. BALDWIN DIRECTOR	1.00 0.	X					0.	0.	0.	
(2) ASHLEY S. BARNES DIRECTOR	1.00 0.	X					0.	0.	0.	
(3) SUZANNE M. BECKSTOFFER DIRECTOR	1.00 0.	X					0.	0.	0.	
(4) ASHOK S. BHATNAGAR DIRECTOR	1.00 0.	X					0.	0.	0.	
(5) ROBERT L. BROOKS DIRECTOR	1.00 0.	X					0.	0.	0.	
(6) LINDA H. BUTLER DIRECTOR	1.00 0.	X					0.	0.	0.	
(7) BRIAN E. CAMPBELL SECRETARY	1.00 40.00	X	X				0.	191,339.	30,904.	
(8) CALVIN H. CARTER DIRECTOR	1.00 0.	X					0.	0.	0.	
(9) WORLEY H. CLARK, JR. DIRECTOR	1.00 0.	X					0.	0.	0.	
(10) MICHAEL W. CREED DIRECTOR	1.00 0.	X					0.	0.	0.	
(11) MARION CASEY DEAN DIRECTOR	1.00 0.	X					0.	0.	0.	
(12) DAVID DOVE DIRECTOR	1.00 0.	X					0.	0.	0.	
(13) RALPH G. EDWARDS, JR COLLEGE RELATIONS CHAIR	1.00 0.	X	X				0.	0.	0.	
(14) JOHN L. FREEMAN DIRECTOR	1.00 0.	X					0.	0.	0.	

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

(A) Name and title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W-2/1099-MISC)	(E) Reportable compensation from related organizations (W-2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional trustee	Officer	Key employee	Highest compensated employee	Former			
(15) SUZANNE S. GORDON PRESIDENT	1.00 0.	X		X				0.	0.	0.
(16) LEONARD H. HABAS IMMEDIATE PAST PRESIDENT	1.00 0.	X		X				0.	0.	0.
(17) RASHIDA A. HODGE DIRECTOR	1.00 0.	X						0.	0.	0.
(18) JACOB T. HOOKS DEVELOPMENT CHAIR	1.00 0.	X		X				0.	0.	0.
(19) SENECA JACOBS DIRECTOR	1.00 0.	X						0.	0.	0.
(20) ROBERT S. LOFTIS DIRECTOR	1.00 0.	X						0.	0.	0.
(21) HELENE G. LOLLIS DIRECTOR	1.00 0.	X						0.	0.	0.
(22) ROBIN E. MANNING DIRECTOR	1.00 0.	X						0.	0.	0.
(23) LOUIS A. MARTIN-VEGA DIRECTOR	1.00 40.00	X						0.	339,857.	41,310.
(24) SAMUEL G. MCCACHERN DIRECTOR	1.00 0.	X						0.	0.	0.
(25) THOMAS R. MCPHERSON DIRECTOR	1.00 0.	X						0.	0.	0.
1b Sub-total								0.	191,339.	30,904.
c Total from continuation sheets to Part VII, Section A								0.	766,422.	114,744.
d Total (add lines 1b and 1c)								0.	957,761.	145,648.

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 **▶** 0.

	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>		X
4 For any individual listed on line 1a, is the sum of reportable compensation and other compensation from the organization and related organizations greater than \$150,000? <i>If "Yes," complete Schedule J for such individual</i>	X	
5 Did any person listed on line 1a receive or accrue compensation from any unrelated organization or individual for services rendered to the organization? <i>If "Yes," complete Schedule J for such person</i>		X

Section B. Independent Contractors

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

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

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

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

(A) Name and title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W-2/1099-MISC)	(E) Reportable compensation from related organizations (W-2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional trustee	Officer	Key employee	Highest compensated employee	Former			
(26) MARK A. NORCROSS ----- DIRECTOR	1.00 ----- 0.	X						0.	0.	0.
(27) THOMAS D. PEARSON ----- DIRECTOR	1.00 ----- 0.	X						0.	0.	0.
(28) V. NELSON PEELER ----- VICE PRESIDENT	1.00 ----- 0.	X		X				0.	0.	0.
(29) MARY T. PELOQUIN-DODD ----- TREASURER	1.00 ----- 40.00	X		X				0.	268,225.	41,004.
(30) D. SCOTT STABLER ----- FINANCE & AUDIT CHAIR	1.00 ----- 0.	X		X				0.	0.	0.
(31) CARL S. STUTTS, JR. ----- DIRECTOR	1.00 ----- 0.	X						0.	0.	0.
(32) ALVIN SUMTER ----- DIRECTOR	1.00 ----- 0.	X						0.	0.	0.
(33) PAMELA B. TOWNSEND ----- ADVOCACY CHAIR	1.00 ----- 0.	X		X				0.	0.	0.
(34) GREGORY N. WASHINGTON ----- DIRECTOR	1.00 ----- 0.	X						0.	0.	0.
(35) CHARLES T. WILSON, JR. ----- DIRECTOR	1.00 ----- 0.	X						0.	0.	0.
(36) ROBERT R. WOMACK ----- DIRECTOR	1.00 ----- 0.	X						0.	0.	0.
1b Sub-total										
c Total from continuation sheets to Part VII, Section A										
d Total (add lines 1b and 1c)										

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 **▶** 0.

	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>		X
4 For any individual listed on line 1a, is the sum of reportable compensation and other compensation from the organization and related organizations greater than \$150,000? <i>If "Yes," complete Schedule J for such individual</i>	X	
5 Did any person listed on line 1a receive or accrue compensation from any unrelated organization or individual for services rendered to the organization? <i>If "Yes," complete Schedule J for such person</i>		X

Section B. Independent Contractors

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

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

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

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			
(37) JIM YOCUM ----- DIRECTOR	1.00 ----- 0.	X						0.	0.	0.
(38) DEBORAH B. YOUNG ----- NORC CHAIR	1.00 ----- 0.	X		X				0.	0.	0.
(39) JILL TASAICO ----- ASSISTANT TREASURER	1.00 ----- 40.00			X				0.	158,340.	32,430.
1b Sub-total										
c Total from continuation sheets to Part VII, Section A										
d Total (add lines 1b and 1c)										

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 **▶** 0.

	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>		X
4 For any individual listed on line 1a, is the sum of reportable compensation and other compensation from the organization and related organizations greater than \$150,000? <i>If "Yes," complete Schedule J for such individual</i>	X	
5 Did any person listed on line 1a receive or accrue compensation from any unrelated organization or individual for services rendered to the organization? <i>If "Yes," complete Schedule J for such person</i>		X

Section B. Independent Contractors

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

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

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

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						
	c Fundraising events	1c	11,990.					
	d Related organizations	1d						
	e Government grants (contributions) . .	1e						
	f All other contributions, gifts, grants, and similar amounts not included above .	1f	29,137,484.					
	g Noncash contributions included in lines 1a-1f: \$		2,507,938.					
	h Total. Add lines 1a-1f			29,149,474.				
	Program Service Revenue	2a PROGRAM REVENUES	Business Code	611710	328,179.	328,179.		
b _____								
c _____								
d _____								
e _____								
f All other program service revenue								
g Total. Add lines 2a-2f				328,179.				
Other Revenue	3 Investment income (including dividends, interest, and other similar amounts).			567,331.			567,331.	
	4 Income from investment of tax-exempt bond proceeds .			0.				
	5 Royalties			0.				
	6a Gross rents	(i) Real	(ii) Personal					
		b Less: rental expenses						
		c Rental income or (loss)						
		d Net rental income or (loss)			0.			
	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)			1,043,719.			1,043,719.
	8a Gross income from fundraising events (not including \$ 11,990. of contributions reported on line 1c). See Part IV, line 18	a	ATCH 1		49,305.			
		b Less: direct expenses	b		58,152.			
		c Net income or (loss) from fundraising events.	ATCH 2		-8,847.			-8,847.
	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				0.				
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			0.				
Miscellaneous Revenue	11a _____	Business Code						
	b _____							
	c _____							
	d All other revenue							
	e Total. Add lines 11a-11d			0.				
12 Total revenue. See instructions.			31,079,856.	328,179.		1,602,203.		

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 domestic organizations and domestic governments. See Part IV, line 21	4,206,689.	4,206,689.		
2 Grants and other assistance to domestic individuals. See Part IV, line 22	0.			
3 Grants and other assistance to foreign organizations, foreign governments, and foreign individuals. See Part IV, lines 15 and 16	0.			
4 Benefits paid to or for members	0.			
5 Compensation of current officers, directors, trustees, and key employees	0.			
6 Compensation not included above, to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B)	0.			
7 Other salaries and wages	833,982.			833,982.
8 Pension plan accruals and contributions (include section 401(k) and 403(b) employer contributions)	0.			
9 Other employee benefits	0.			
10 Payroll taxes	0.			
11 Fees for services (non-employees):				
a Management	0.			
b Legal	10,726.	3,694.		7,032.
c Accounting	61,000.		61,000.	
d Lobbying	0.			
e Professional fundraising services. See Part IV, line 17.	0.			
f Investment management fees	372,869.		372,869.	
g Other. (If line 11g amount exceeds 10% of line 25, column (A) amount, list line 11g expenses on Schedule O.)	0.			
12 Advertising and promotion	109,682.	93,781.		15,901.
13 Office expenses	81,862.	23,515.		58,347.
14 Information technology	0.			
15 Royalties	0.			
16 Occupancy	60,136.	58,751.		1,385.
17 Travel	772,960.	708,425.		64,535.
18 Payments of travel or entertainment expenses for any federal, state, or local public officials	0.			
19 Conferences, conventions, and meetings	185,416.	147,472.		37,944.
20 Interest	0.			
21 Payments to affiliates	0.			
22 Depreciation, depletion, and amortization	0.			
23 Insurance	7,258.	1,244.		6,014.
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 MISCELLANEOUS SERVICES & FEE	1,387,286.	1,385,179.		2,107.
b CAPITAL TRANSFERS	997,614.	997,614.		
c SUPPLIES	423,277.	403,873.		19,404.
d DEPARTMENTAL EQUIPMENT	204,557.	202,691.		1,866.
e All other expenses	425,581.	278,513.		147,068.
25 Total functional expenses. Add lines 1 through 24e	10,140,895.	8,511,441.	433,869.	1,195,585.
26 Joint costs. Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation. Check here <input type="checkbox"/> if following SOP 98-2 (ASC 958-720)	0.			

Part X Balance Sheet

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

		(A) Beginning of year		(B) End of year
Assets	1 Cash - non-interest-bearing	0.	1	0.
	2 Savings and temporary cash investments	27,344,027.	2	32,508,665.
	3 Pledges and grants receivable, net	9,448,191.	3	24,354,815.
	4 Accounts receivable, net	143,422.	4	0.
	5 Loans and other receivables from current and former officers, directors, trustees, key employees, and highest compensated employees. Complete Part II of Schedule L	0.	5	0.
	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	0.	6	0.
	7 Notes and loans receivable, net	0.	7	0.
	8 Inventories for sale or use	0.	8	0.
	9 Prepaid expenses and deferred charges	0.	9	0.
	10a Land, buildings, and equipment: cost or other basis. Complete Part VI of Schedule D	10a 125,000.		
	b Less: accumulated depreciation	10b 0.	10c	125,000.
	11 Investments - publicly traded securities	0.	11	0.
	12 Investments - other securities. See Part IV, line 11	77,637,269.	12	86,272,619.
	13 Investments - program-related. See Part IV, line 11	0.	13	0.
	14 Intangible assets	0.	14	0.
	15 Other assets. See Part IV, line 11	199,430.	15	167,136.
16 Total assets. Add lines 1 through 15 (must equal line 34)	114,772,339.	16	143,428,235.	
Liabilities	17 Accounts payable and accrued expenses	101,494.	17	106,675.
	18 Grants payable	0.	18	0.
	19 Deferred revenue	0.	19	0.
	20 Tax-exempt bond liabilities	0.	20	0.
	21 Escrow or custodial account liability. Complete Part IV of Schedule D	0.	21	0.
	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	0.	22	0.
	23 Secured mortgages and notes payable to unrelated third parties	0.	23	0.
	24 Unsecured notes and loans payable to unrelated third parties	0.	24	0.
	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	1,633,870.	25	1,599,990.
	26 Total liabilities. Add lines 17 through 25	1,735,364.	26	1,706,665.
Net Assets or Fund Balances	Organizations that follow SFAS 117 (ASC 958), check here <input checked="" type="checkbox"/> and complete lines 27 through 29, and lines 33 and 34.			
	27 Unrestricted net assets	3,459,736.	27	4,011,814.
	28 Temporarily restricted net assets	60,353,436.	28	85,740,364.
	29 Permanently restricted net assets	49,223,803.	29	51,969,392.
	Organizations that do not follow SFAS 117 (ASC 958), check here <input type="checkbox"/> and complete lines 30 through 34.			
	30 Capital stock or trust principal, or current funds		30	
	31 Paid-in or capital surplus, or land, building, or equipment fund		31	
	32 Retained earnings, endowment, accumulated income, or other funds		32	
33 Total net assets or fund balances	113,036,975.	33	141,721,570.	
34 Total liabilities and net assets/fund balances	114,772,339.	34	143,428,235.	

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	31,079,856.
2	Total expenses (must equal Part IX, column (A), line 25)	2	10,140,895.
3	Revenue less expenses. Subtract line 2 from line 1	3	20,938,961.
4	Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A))	4	113,036,975.
5	Net unrealized gains (losses) on investments	5	7,886,147.
6	Donated services and use of facilities	6	0.
7	Investment expenses	7	0.
8	Prior period adjustments	8	0.
9	Other changes in net assets or fund balances (explain in Schedule O)	9	-140,513.
10	Net assets or fund balances at end of year. Combine lines 3 through 9 (must equal Part X, line 33, column (B))	10	141,721,570.

Part XII Financial Statements and Reporting

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

		Yes	No
1	Accounting method used to prepare the Form 990: <input type="checkbox"/> Cash <input checked="" type="checkbox"/> Accrual <input type="checkbox"/> Other _____ If the organization changed its method of accounting from a prior year or checked "Other," explain in Schedule O.		
2a	Were the organization's financial statements compiled or reviewed by an independent accountant? If "Yes," check a box below to indicate whether the financial statements for the year were compiled or reviewed on a separate basis, consolidated basis, or both: <input type="checkbox"/> Separate basis <input type="checkbox"/> Consolidated basis <input type="checkbox"/> Both consolidated and separate basis		X
b	Were the organization's financial statements audited by an independent accountant? If "Yes," check a box below to indicate whether the financial statements for the year were audited on a separate basis, consolidated basis, or both: <input checked="" type="checkbox"/> Separate basis <input type="checkbox"/> Consolidated basis <input type="checkbox"/> Both consolidated and separate basis	X	
c	If "Yes" to line 2a or 2b, does the organization have a committee that assumes responsibility for oversight of the audit, review, or compilation of its financial statements and selection of an independent accountant? If the organization changed either its oversight process or selection process during the tax year, explain in Schedule O.	X	
3a	As a result of a federal award, was the organization required to undergo an audit or audits as set forth in the Single Audit Act and OMB Circular A-133?		X
b	If "Yes," did the organization undergo the required audit or audits? If the organization did not undergo the required audit or audits, explain why in Schedule O and describe any steps taken to undergo such audits.		

SCHEDULE A
(Form 990 or 990-EZ)

Public Charity Status and Public Support

OMB No. 1545-0047

2017

Open to Public Inspection

Department of the Treasury
Internal Revenue Service

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.

▶ Go to www.irs.gov/Form990 for instructions and the latest information.

Name of the organization

N.C. STATE ENGINEERING FOUNDATION, INC.

Employer identification number

56-6046987

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 12, check only one box.)

- 1 A church, convention of churches, or association of churches described in **section 170(b)(1)(A)(i)**.
- 2 A school described in **section 170(b)(1)(A)(ii)**. (Attach Schedule E (Form 990 or 990-EZ).)
- 3 A hospital or a cooperative hospital service organization described in **section 170(b)(1)(A)(iii)**.
- 4 A medical research organization operated in conjunction with a hospital described in **section 170(b)(1)(A)(iii)**. Enter the hospital's name, city, and state: _____
- 5 An organization operated for the benefit of a college or university owned or operated by a governmental unit described in **section 170(b)(1)(A)(iv)**. (Complete Part II.)
- 6 A federal, state, or local government or governmental unit described in **section 170(b)(1)(A)(v)**.
- 7 An organization that normally receives a substantial part of its support from a governmental unit or from the general public described in **section 170(b)(1)(A)(vi)**. (Complete Part II.)
- 8 A community trust described in **section 170(b)(1)(A)(vi)**. (Complete Part II.)
- 9 An agricultural research organization described in **section 170(b)(1)(A)(ix)** operated in conjunction with a land-grant college or university or a non-land-grant college of agriculture (see instructions). Enter the name, city, and state of the college or university: _____
- 10 An organization that normally receives: (1) more than 33 1/3 % of its support from contributions, membership fees, and gross receipts from activities related to its exempt functions - subject to certain exceptions, and (2) no more than 33 1/3 % of its support from gross investment income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30, 1975. See **section 509(a)(2)**. (Complete Part III.)
- 11 An organization organized and operated exclusively to test for public safety. See **section 509(a)(4)**.
- 12 An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of one or more publicly supported organizations described in **section 509(a)(1)** or **section 509(a)(2)**. See **section 509(a)(3)**.
Check the box in lines 12a through 12d that describes the type of supporting organization and complete lines 12e, 12f, and 12g.
 - a **Type I.** A supporting organization operated, supervised, or controlled by its supported organization(s), typically by giving the supported organization(s) the power to regularly appoint or elect a majority of the directors or trustees of the supporting organization. **You must complete Part IV, Sections A and B.**
 - b **Type II.** A supporting organization supervised or controlled in connection with its supported organization(s), by having control or management of the supporting organization vested in the same persons that control or manage the supported organization(s). **You must complete Part IV, Sections A and C.**
 - c **Type III functionally integrated.** A supporting organization operated in connection with, and functionally integrated with, its supported organization(s) (see instructions). **You must complete Part IV, Sections A, D, and E.**
 - d **Type III non-functionally integrated.** A supporting organization operated in connection with its supported organization(s) that is not functionally integrated. The organization generally must satisfy a distribution requirement and an attentiveness requirement (see instructions). **You must complete Part IV, Sections A and D, and Part V.**
 - e Check this box if the organization received a written determination from the IRS that it is a Type I, Type II, Type III functionally integrated, or Type III non-functionally integrated supporting organization.
 - f Enter the number of supported organizations.

(i) Name of supported organization	(ii) EIN	(iii) Type of organization (described on lines 1-10 above (see instructions))	(iv) Is the organization listed in your governing document?		(v) Amount of monetary support (see instructions)	(vi) Amount of other support (see instructions)
			Yes	No		
(A)						
(B)						
(C)						
(D)						
(E)						
Total						

Part II Support Schedule for Organizations Described in Sections 170(b)(1)(A)(iv) and 170(b)(1)(A)(vi)
 (Complete only if you checked the box on line 5, 7, or 8 of Part I or if the organization failed to qualify under Part III. If the organization fails to qualify under the tests listed below, please complete Part III.)

Section A. Public Support

Calendar year (or fiscal year beginning in) ▶	(a) 2013	(b) 2014	(c) 2015	(d) 2016	(e) 2017	(f) Total
1 Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.")	7,395,049.	11,310,077.	21,391,400.	12,256,078.	29,149,474.	81,502,078.
2 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						0.
3 The value of services or facilities furnished by a governmental unit to the organization without charge						0.
4 Total. Add lines 1 through 3.	7,395,049.	11,310,077.	21,391,400.	12,256,078.	29,149,474.	81,502,078.
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). ATTN: 1.						24,440,902.
6 Public support. Subtract line 5 from line 4						57,061,176.

Section B. Total Support

Calendar year (or fiscal year beginning in) ▶	(a) 2013	(b) 2014	(c) 2015	(d) 2016	(e) 2017	(f) Total
7 Amounts from line 4.	7,395,049.	11,310,077.	21,391,400.	12,256,078.	29,149,474.	81,502,078.
8 Gross income from interest, dividends, payments received on securities loans, rents, royalties, and income from similar sources	164,711.	283,532.	289,491.	434,644.	567,331.	1,739,709.
9 Net income from unrelated business activities, whether or not the business is regularly carried on						0.
10 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.)						0.
11 Total support. Add lines 7 through 10.						83,241,787.
12 Gross receipts from related activities, etc. (see instructions)					12	1,028,601.
13 First five years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) organization, check this box and stop here ▶ <input type="checkbox"/>						

Section C. Computation of Public Support Percentage

14 Public support percentage for 2017 (line 6, column (f) divided by line 11, column (f)).	14	68.55%
15 Public support percentage from 2016 Schedule A, Part II, line 14	15	78.95%
16a 33 1/3% support test - 2017. 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. ▶ <input checked="" type="checkbox"/>		
b 33 1/3% support test - 2016. 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 ▶ <input type="checkbox"/>		
17a 10%-facts-and-circumstances test - 2017. 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 VI how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported organization. ▶ <input type="checkbox"/>		
b 10%-facts-and-circumstances test - 2016. 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 VI how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported organization ▶ <input type="checkbox"/>		
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 ▶ <input type="checkbox"/>		

Part III Support Schedule for Organizations Described in Section 509(a)(2)
 (Complete only if you checked the box on line 10 of Part I or if the organization failed to qualify under Part II.
 If the organization fails to qualify under the tests listed below, please complete Part II.)

Section A. Public Support

Calendar year (or fiscal year beginning in) ▶	(a) 2013	(b) 2014	(c) 2015	(d) 2016	(e) 2017	(f) Total
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) 2013	(b) 2014	(c) 2015	(d) 2016	(e) 2017	(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 VI.)						
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 section 501(c)(3) organization, check this box and **stop here**

Section C. Computation of Public Support Percentage

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

Section D. Computation of Investment Income Percentage

17 Investment income percentage for 2017 (line 10c, column (f) divided by line 13, column (f))	17	%
18 Investment income percentage from 2016 Schedule A, Part III, line 17	18	%

19a 33 1/3% support tests - 2017. If the organization did not check the box on line 14, and line 15 is more than 33 1/3%, and line 17 is not more than 33 1/3%, check this box and **stop here**. The organization qualifies as a publicly supported organization . ▶

b 33 1/3% support tests - 2016. If the organization did not check a box on line 14 or line 19a, and line 16 is more than 33 1/3%, and line 18 is not more than 33 1/3%, check this box and **stop here**. The organization qualifies as a publicly supported organization ▶

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

Part IV Supporting Organizations

(Complete only if you checked a box in line 12 on Part I. If you checked 12a of Part I, complete Sections A and B. If you checked 12b of Part I, complete Sections A and C. If you checked 12c of Part I, complete Sections A, D, and E. If you checked 12d of Part I, complete Sections A and D, and complete Part V.)

Section A. All Supporting Organizations

	Yes	No
1 Are all of the organization's supported organizations listed by name in the organization's governing documents? <i>If "No," describe in Part VI how the supported organizations are designated. If designated by class or purpose, describe the designation. If historic and continuing relationship, explain.</i>		
2 Did the organization have any supported organization that does not have an IRS determination of status under section 509(a)(1) or (2)? <i>If "Yes," explain in Part VI how the organization determined that the supported organization was described in section 509(a)(1) or (2).</i>		
3a Did the organization have a supported organization described in section 501(c)(4), (5), or (6)? <i>If "Yes," answer (b) and (c) below.</i>		
b Did the organization confirm that each supported organization qualified under section 501(c)(4), (5), or (6) and satisfied the public support tests under section 509(a)(2)? <i>If "Yes," describe in Part VI when and how the organization made the determination.</i>		
c Did the organization ensure that all support to such organizations was used exclusively for section 170(c)(2)(B) purposes? <i>If "Yes," explain in Part VI what controls the organization put in place to ensure such use.</i>		
4a Was any supported organization not organized in the United States ("foreign supported organization")? <i>If "Yes," and if you checked 12a or 12b in Part I, answer (b) and (c) below.</i>		
b Did the organization have ultimate control and discretion in deciding whether to make grants to the foreign supported organization? <i>If "Yes," describe in Part VI how the organization had such control and discretion despite being controlled or supervised by or in connection with its supported organizations.</i>		
c Did the organization support any foreign supported organization that does not have an IRS determination under sections 501(c)(3) and 509(a)(1) or (2)? <i>If "Yes," explain in Part VI what controls the organization used to ensure that all support to the foreign supported organization was used exclusively for section 170(c)(2)(B) purposes.</i>		
5a Did the organization add, substitute, or remove any supported organizations during the tax year? <i>If "Yes," answer (b) and (c) below (if applicable). Also, provide detail in Part VI, including (i) the names and EIN numbers of the supported organizations added, substituted, or removed; (ii) the reasons for each such action; (iii) the authority under the organization's organizing document authorizing such action; and (iv) how the action was accomplished (such as by amendment to the organizing document).</i>		
b Type I or Type II only. Was any added or substituted supported organization part of a class already designated in the organization's organizing document?		
c Substitutions only. Was the substitution the result of an event beyond the organization's control?		
6 Did the organization provide support (whether in the form of grants or the provision of services or facilities) to anyone other than (i) its supported organizations, (ii) individuals that are part of the charitable class benefited by one or more of its supported organizations, or (iii) other supporting organizations that also support or benefit one or more of the filing organization's supported organizations? <i>If "Yes," provide detail in Part VI.</i>		
7 Did the organization provide a grant, loan, compensation, or other similar payment to a substantial contributor (defined in section 4958(c)(3)(C)), a family member of a substantial contributor, or a 35% controlled entity with regard to a substantial contributor? <i>If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ).</i>		
8 Did the organization make a loan to a disqualified person (as defined in section 4958) not described in line 7? <i>If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ).</i>		
9a Was the organization controlled directly or indirectly at any time during the tax year by one or more disqualified persons as defined in section 4946 (other than foundation managers and organizations described in section 509(a)(1) or (2))? <i>If "Yes," provide detail in Part VI.</i>		
b Did one or more disqualified persons (as defined in line 9a) hold a controlling interest in any entity in which the supporting organization had an interest? <i>If "Yes," provide detail in Part VI.</i>		
c Did a disqualified person (as defined in line 9a) have an ownership interest in, or derive any personal benefit from, assets in which the supporting organization also had an interest? <i>If "Yes," provide detail in Part VI.</i>		
10a Was the organization subject to the excess business holdings rules of section 4943 because of section 4943(f) (regarding certain Type II supporting organizations, and all Type III non-functionally integrated supporting organizations)? <i>If "Yes," answer 10b below.</i>		
b Did the organization have any excess business holdings in the tax year? <i>(Use Schedule C, Form 4720, to determine whether the organization had excess business holdings.)</i>		

Part IV Supporting Organizations (continued)

	Yes	No
11 Has the organization accepted a gift or contribution from any of the following persons?		
a A person who directly or indirectly controls, either alone or together with persons described in (b) and (c) below, the governing body of a supported organization?	11 a	
b A family member of a person described in (a) above?	11 b	
c A 35% controlled entity of a person described in (a) or (b) above? <i>If "Yes" to a, b, or c, provide detail in Part VI.</i>	11 c	

Section B. Type I Supporting Organizations

	Yes	No
1 Did the directors, trustees, or membership of one or more supported organizations have the power to regularly appoint or elect at least a majority of the organization's directors or trustees at all times during the tax year? <i>If "No," describe in Part VI how the supported organization(s) effectively operated, supervised, or controlled the organization's activities. If the organization had more than one supported organization, describe how the powers to appoint and/or remove directors or trustees were allocated among the supported organizations and what conditions or restrictions, if any, applied to such powers during the tax year.</i>	1	
2 Did the organization operate for the benefit of any supported organization other than the supported organization(s) that operated, supervised, or controlled the supporting organization? <i>If "Yes," explain in Part VI how providing such benefit carried out the purposes of the supported organization(s) that operated, supervised, or controlled the supporting organization.</i>	2	

Section C. Type II Supporting Organizations

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

Section D. All Type III Supporting Organizations

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

Section E. Type III Functionally Integrated Supporting Organizations

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

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

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

Section A - Adjusted Net Income		(A) Prior Year	(B) Current Year (optional)
1 Net short-term capital gain	1		
2 Recoveries of prior-year distributions	2		
3 Other gross income (see instructions)	3		
4 Add lines 1 through 3.	4		
5 Depreciation and depletion	5		
6 Portion of operating expenses paid or incurred for production or collection of gross income or for management, conservation, or maintenance of property held for production of income (see instructions)	6		
7 Other expenses (see instructions)	7		
8 Adjusted Net Income (subtract lines 5, 6, and 7 from line 4).	8		

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

Section C - Distributable Amount			Current Year
1 Adjusted net income for prior year (from Section A, line 8, Column A)	1		
2 Enter 85% of line 1.	2		
3 Minimum asset amount for prior year (from Section B, line 8, Column A)	3		
4 Enter greater of line 2 or line 3.	4		
5 Income tax imposed in prior year	5		
6 Distributable Amount. Subtract line 5 from line 4, unless subject to emergency temporary reduction (see instructions).	6		

7 Check here if the current year is the organization's first as a non-functionally integrated Type III supporting organization (see instructions).

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

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

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

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

Schedule of Contributors

2017

▶ Attach to Form 990, Form 990-EZ, or Form 990-PF.
 ▶ Go to www.irs.gov/Form990 for the latest information.

Name of the organization N.C. STATE ENGINEERING FOUNDATION, INC.	Employer identification number 56-6046987
---	--

Organization type (check one):

Filers of:

Section:

- Form 990 or 990-EZ 501(c)(3) (enter number) organization
- 4947(a)(1) nonexempt charitable trust **not** treated as a private foundation
- 527 political organization
- Form 990-PF 501(c)(3) exempt private foundation
- 4947(a)(1) nonexempt charitable trust treated as a private foundation
- 501(c)(3) taxable private foundation

Check if your organization is covered by the **General Rule** or a **Special Rule**.

Note: Only a section 501(c)(7), (8), or (10) organization can check boxes for both the General Rule and a Special Rule. See instructions.

General Rule

- For an organization filing Form 990, 990-EZ, or 990-PF that received, during the year, contributions totaling \$5,000 or more (in money or property) from any one contributor. Complete Parts I and II. See instructions for determining a contributor's total contributions.

Special Rules

- For an organization described in section 501(c)(3) filing Form 990 or 990-EZ that met the 33 1/3 % support test of the regulations under sections 509(a)(1) and 170(b)(1)(A)(vi), that checked Schedule A (Form 990 or 990-EZ), Part II, line 13, 16a, or 16b, and that received from any one contributor, during the year, total contributions of the greater of **(1)** \$5,000; or **(2)** 2% of the amount on (i) Form 990, Part VIII, line 1h; or (ii) Form 990-EZ, line 1. Complete Parts I and II.
- For an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the year, total contributions of more than \$1,000 *exclusively* for religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals. Complete Parts I, II, and III.
- For an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the year, contributions *exclusively* for religious, charitable, etc., purposes, but no such contributions totaled more than \$1,000. If this box is checked, enter here the total contributions that were received during the year for an *exclusively* religious, charitable, etc., purpose. Don't complete any of the parts unless the **General Rule** applies to this organization because it received *nonexclusively* religious, charitable, etc., contributions totaling \$5,000 or more during the year ▶ \$ _____

Caution: An organization that isn't covered by the General Rule and/or the Special Rules doesn't file Schedule B (Form 990, 990-EZ, or 990-PF), but it **must** answer "No" on Part IV, line 2, of its Form 990; or check the box on line H of its Form 990-EZ or on its Form 990-PF, Part I, line 2, to certify that it doesn't meet the filing requirements of Schedule B (Form 990, 990-EZ, or 990-PF).

Name of organization **N.C. STATE ENGINEERING FOUNDATION, INC.**

Employer identification number
56-6046987

Part I **Contributors** (see instructions). Use duplicate copies of Part I if additional space is needed.

(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
1		\$ 13,000,000.	Person <input checked="" type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)
2		\$ 1,750,000.	Person <input checked="" type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)
3		\$ 1,233,400.	Person <input checked="" type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)
4		\$ 1,000,000.	Person <input checked="" type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)
5		\$ 682,000.	Person <input checked="" type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)
		\$	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)

Name of organization N.C. STATE ENGINEERING FOUNDATION, INC.

Employer identification number

56-6046987

Part II Noncash Property (see instructions). Use duplicate copies of Part II if additional space is needed.

(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
_____	_____ _____ _____	\$ _____	_____
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
_____	_____ _____ _____	\$ _____	_____
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
_____	_____ _____ _____	\$ _____	_____
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
_____	_____ _____ _____	\$ _____	_____
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
_____	_____ _____ _____	\$ _____	_____
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
_____	_____ _____ _____	\$ _____	_____

Name of organization **N.C. STATE ENGINEERING FOUNDATION, INC.**

Employer identification number

56-6046987

Part III Exclusively religious, charitable, etc., contributions to organizations described in section 501(c)(7), (8), or (10) that total more than \$1,000 for the year from any one contributor. Complete columns (a) through (e) and the following line entry. For organizations completing Part III, enter the total of *exclusively* religious, charitable, etc., contributions of **\$1,000 or less** for the year. (Enter this information once. See instructions.) ► \$ _____
 Use duplicate copies of Part III if additional space is needed.

(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
_____	_____ _____ _____	_____ _____ _____	_____ _____ _____

(e) Transfer of gift	
Transferee's name, address, and ZIP + 4	Relationship of transferor to transferee
_____ _____ _____	_____ _____ _____

(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
_____	_____ _____ _____	_____ _____ _____	_____ _____ _____

(e) Transfer of gift	
Transferee's name, address, and ZIP + 4	Relationship of transferor to transferee
_____ _____ _____	_____ _____ _____

(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
_____	_____ _____ _____	_____ _____ _____	_____ _____ _____

(e) Transfer of gift	
Transferee's name, address, and ZIP + 4	Relationship of transferor to transferee
_____ _____ _____	_____ _____ _____

(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
_____	_____ _____ _____	_____ _____ _____	_____ _____ _____

(e) Transfer of gift	
Transferee's name, address, and ZIP + 4	Relationship of transferor to transferee
_____ _____ _____	_____ _____ _____

SCHEDULE D (Form 990)

Supplemental Financial Statements

OMB No. 1545-0047

Complete if the organization answered "Yes" on Form 990, Part IV, line 6, 7, 8, 9, 10, 11a, 11b, 11c, 11d, 11e, 11f, 12a, or 12b.

2017

Attach to Form 990.

Open to Public Inspection

Department of the Treasury Internal Revenue Service

Go to www.irs.gov/Form990 for instructions and the latest information.

Name of the organization

Employer identification number

N.C. STATE ENGINEERING FOUNDATION, INC.

56-6046987

Part I Organizations Maintaining Donor Advised Funds or Other Similar Funds or Accounts.

Complete if the organization answered "Yes" on Form 990, Part IV, line 6.

Table with 2 columns: (a) Donor advised funds, (b) Funds and other accounts. Rows include: 1 Total number at end of year, 2 Aggregate value of contributions to (during year), 3 Aggregate value of grants from (during year), 4 Aggregate value at end of year, 5 Did the organization inform all donors and donor advisors in writing that the assets held in donor advised funds are the organization's property, subject to the organization's exclusive legal control?, 6 Did the organization inform all grantees, donors, and donor advisors in writing that grant funds can be used only for charitable purposes and not for the benefit of the donor or donor advisor, or for any other purpose conferring impermissible private benefit?

Part II Conservation Easements.

Complete if the organization answered "Yes" on Form 990, Part IV, line 7.

Table with 2 columns: Description, Held at the End of the Tax Year. Rows include: 1 Purpose(s) of conservation easements held by the organization (check all that apply), 2 Complete lines 2a through 2d if the organization held a qualified conservation contribution in the form of a conservation easement on the last day of the tax year., 3 Number of conservation easements modified, transferred, released, extinguished, or terminated by the organization during the tax year, 4 Number of states where property subject to conservation easement is located, 5 Does the organization have a written policy regarding the periodic monitoring, inspection, handling of violations, and enforcement of the conservation easements it holds?, 6 Staff and volunteer hours devoted to monitoring, inspecting, handling of violations, and enforcing conservation easements during the year, 7 Amount of expenses incurred in monitoring, inspecting, handling of violations, and enforcing conservation easements during the year, 8 Does each conservation easement reported on line 2(d) above satisfy the requirements of section 170(h)(4)(B)(i) and section 170(h)(4)(B)(ii)?, 9 In Part XIII, describe how the organization reports conservation easements in its revenue and expense statement, and balance sheet, and include, if applicable, the text of the footnote to the organization's financial statements that describes the organization's accounting for conservation easements.

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

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

Table with 2 columns: Description, Amount. Rows include: 1a If the organization elected, as permitted under SFAS 116 (ASC 958), not to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education, or research in furtherance of public service, provide, in Part XIII, the text of the footnote to its financial statements that describes these items., 1b If the organization elected, as permitted under SFAS 116 (ASC 958), to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education, or research in furtherance of public service, provide the following amounts relating to these items: (i) Revenue included on Form 990, Part VIII, line 1., (ii) Assets included in Form 990, Part X., 2 If the organization received or held works of art, historical treasures, or other similar assets for financial gain, provide the following amounts required to be reported under SFAS 116 (ASC 958) relating to these items: a Revenue included on Form 990, Part VIII, line 1., b Assets included in Form 990, Part X.

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

Schedule D (Form 990) 2017

JSA 7E1268 2.000

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

- 3** Using the organization's acquisition, accession, and other records, check any of the following that are a significant use of its collection items (check all that apply):
- a** Public exhibition
 - b** Scholarly research
 - c** Preservation for future generations
 - d** Loan or exchange programs
 - e** Other _____
- 4** Provide a description of the organization's collections and explain how they further the organization's exempt purpose in Part XIII.
- 5** During the year, did the organization solicit or receive donations of art, historical treasures, or other similar assets to be sold to raise funds rather than to be maintained as part of the organization's collection? Yes No

Part IV Escrow and Custodial Arrangements.

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

- 1a** Is the organization an agent, trustee, custodian or other intermediary for contributions or other assets not included on Form 990, Part X? Yes No
- b** If "Yes," explain the arrangement in Part XIII and complete the following table:
- | | Amount |
|--|-----------|
| c Beginning balance | 1c |
| d Additions during the year | 1d |
| e Distributions during the year | 1e |
| f Ending balance | 1f |
- 2a** Did the organization include an amount on Form 990, Part X, line 21, for escrow or custodial account liability? Yes No
- b** If "Yes," explain the arrangement in Part XIII. Check here if the explanation has been provided on Part XIII

Part V Endowment Funds.

Complete if the organization answered "Yes" on Form 990, Part IV, line 10.

	(a) Current year	(b) Prior year	(c) Two years back	(d) Three years back	(e) Four years back
1a Beginning of year balance	77,109,266.	68,442,361.	70,278,935.	64,075,794.	56,403,154.
b Contributions	2,662,853.	2,978,732.	1,596,105.	2,179,742.	3,209,678.
c Net investment earnings, gains, and losses	8,708,921.	7,881,543.	-1,141,329.	5,207,321.	8,014,118.
d Grants or scholarships	3,207,247.	2,193,370.	2,291,350.	1,183,922.	1,622,524.
e Other expenditures for facilities and programs					1,928,632.
f Administrative expenses					
g End of year balance	85,273,793.	77,109,266.	68,442,361.	70,278,935.	64,075,794.

- 2** Provide the estimated percentage of the current year end balance (line 1g, column (a)) held as:
- a** Board designated or quasi-endowment 3.7700 %
 - b** Permanent endowment 60.9400 %
 - c** Temporarily restricted endowment 35.2900 %
- The percentages on lines 2a, 2b, and 2c should equal 100%.
- 3a** Are there endowment funds not in the possession of the organization that are held and administered for the organization by:
- | | Yes | No |
|---|--------------------------|-------------------------------------|
| (i) unrelated organizations | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| (ii) related organizations | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| b If "Yes" on line 3a(ii), are the related organizations listed as required on Schedule R? | <input type="checkbox"/> | <input type="checkbox"/> |
- 4** Describe in Part XIII the intended uses of the organization's endowment funds.

Part VI Land, Buildings, and Equipment.

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

Description of property	(a) Cost or other basis (investment)	(b) Cost or other basis (other)	(c) Accumulated depreciation	(d) Book value
1a Land		125,000.		125,000.
b Buildings				
c Leasehold improvements				
d Equipment				
e Other				
Total. Add lines 1a through 1e. (Column (d) must equal Form 990, Part X, column (B), line 10c.)				125,000.

Part VII Investments - Other Securities.

Complete if the organization answered "Yes" on Form 990, Part IV, line 11b. See Form 990, Part X, line 12.

(a) Description of security or category (including name of security)	(b) Book value	(c) Method of valuation: Cost or end-of-year market value
(1) Financial derivatives		
(2) Closely-held equity interests		
(3) Other		
(A) NC STATE INVESTMENT FUND	83,505,452.	FMV
(B) KASPICK-LIFE INCOME FUNDS	2,765,719.	FMV
(C) STIF	1,448.	FMV
(D)		
(E)		
(F)		
(G)		
(H)		
Total. (Column (b) must equal Form 990, Part X, col. (B) line 12.) ▶	86,272,619.	

Part VIII Investments - Program Related.

Complete if the organization answered "Yes" on Form 990, Part IV, line 11c. See Form 990, Part X, line 13.

(a) Description of investment	(b) Book value	(c) Method of valuation: Cost or end-of-year market value
(1)		
(2)		
(3)		
(4)		
(5)		
(6)		
(7)		
(8)		
(9)		
Total. (Column (b) must equal Form 990, Part X, col. (B) line 13.) ▶		

Part IX Other Assets.

Complete if the organization answered "Yes" on Form 990, Part IV, line 11d. See Form 990, Part X, line 15.

(a) Description	(b) Book value
(1)	
(2)	
(3)	
(4)	
(5)	
(6)	
(7)	
(8)	
(9)	
Total. (Column (b) must equal Form 990, Part X, col. (B) line 15.) ▶	

Part X Other Liabilities.

Complete if the organization answered "Yes" on Form 990, Part IV, line 11e or 11f. See Form 990, Part X, line 25.

1. (a) Description of liability	(b) Book value
(1) Federal income taxes	
(2) LIFE INCOME FUNDS PAYABLE	1,537,670.
(3) LIFE INC FNDS A/P-EXT MNGD IRR	62,320.
(4)	
(5)	
(6)	
(7)	
(8)	
(9)	
Total. (Column (b) must equal Form 990, Part X, col. (B) line 25.) ▶	1,599,990.

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

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

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

1	Total revenue, gains, and other support per audited financial statements		1	39,298,938.
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12:			
a	Net unrealized gains (losses) on investments	2a	7,886,147.	
b	Donated services and use of facilities	2b	790,000.	
c	Recoveries of prior year grants	2c		
d	Other (Describe in Part XIII.)	2d	58,152.	
e	Add lines 2a through 2d	2e		8,734,299.
3	Subtract line 2e from line 1	3		30,564,639.
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	372,869.	
b	Other (Describe in Part XIII.)	4b	142,348.	
c	Add lines 4a and 4b	4c		515,217.
5	Total revenue. Add lines 3 and 4c . (This must equal Form 990, Part I, line 12.)	5		31,079,856.

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

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

1	Total expenses and losses per audited financial statements		1	10,616,178.
2	Amounts included on line 1 but not on Form 990, Part IX, line 25:			
a	Donated services and use of facilities	2a	790,000.	
b	Prior year adjustments	2b		
c	Other losses	2c		
d	Other (Describe in Part XIII.)	2d	58,152.	
e	Add lines 2a through 2d	2e		848,152.
3	Subtract line 2e from line 1	3		9,768,026.
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	372,869.	
b	Other (Describe in Part XIII.)	4b		
c	Add lines 4a and 4b	4c		372,869.
5	Total expenses. Add lines 3 and 4c . (This must equal Form 990, Part I, line 18.)	5		10,140,895.

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.

SEE PAGE 5

Part XIII Supplemental Information (continued)

PART V, LINE 4:

THE FOUNDATION'S ENDOWMENT CONSISTS OF 420 INDIVIDUAL FUNDS ESTABLISHED FOR A VARIETY OF PURPOSES RELATED TO THE FOUNDATION'S MISSION TO AID AND PROMOTE ALL TYPES OF EDUCATION AND RESEARCH WITHIN THE COLLEGE OF ENGINEERING AT NC STATE UNIVERSITY.

PART X, LINE 2:

MANAGEMENT HAS ANALYZED THE TAX POSITIONS TAKEN BY THE FOUNDATION, AND HAS CONCLUDED THAT AS OF JUNE 30, 2018, THERE ARE NO UNCERTAIN POSITIONS TAKEN OR EXPECTED TO BE TAKEN THAT WOULD REQUIRE RECOGNITION OF A LIABILITY (OR ASSET) OR DISCLOSURE IN THE FINANCIAL STATEMENTS.

PART XI, LINE 2D:

DIRECT EXPENSES FROM FUNDRAISING EVENTS TOTALING \$58,152

PART XI, LINE 4B:

CHANGE IN THE VALUE OF SPLIT INTEREST AGREEMENT IN THE AMOUNT OF \$142,348

PART XII, LINE 2D

DIRECT EXPENSES FROM FUNDRAISING EVENTS TOTALING \$58,152

SCHEDULE G
(Form 990 or 990-EZ)

Supplemental Information Regarding Fundraising or Gaming Activities

OMB No. 1545-0047

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

2017

Department of the Treasury
Internal Revenue Service

▶ Attach to Form 990 or Form 990-EZ.

Open to Public Inspection

▶ Go to www.irs.gov/Form990 for the latest instructions.

Name of the organization

N.C. STATE ENGINEERING FOUNDATION, INC.

Employer identification number

56-6046987

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

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

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

- 2a Did the organization have a written or oral agreement with any individual (including officers, directors, trustees, or key employees listed in Form 990, Part VII) or entity in connection with professional fundraising services? Yes No
- b If "Yes," list the 10 highest paid individuals or entities (fundraisers) pursuant to agreements under which the fundraiser is to be compensated at least \$5,000 by the organization.

	(i) Name and address of individual or entity (fundraiser)	(ii) Activity	(iii) Did fundraiser have custody or control of contributions?		(iv) Gross receipts from activity	(v) Amount paid to (or retained by) fundraiser listed in col. (i)	(vi) Amount paid to (or retained by) organization
			Yes	No			
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
Total							

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

AL, AK, AR, CA, CO, CT, DC, FL, GA, HI, IL, KS, KY, ME, MD, MA, MI, MN, MS, NH, NJ, NM, NY, NC, ND, OH, OK, OR, PA, RI, SC, TN, UT, VA, WA, WV, WI,

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

		(a) Event #1	(b) Event #2	(c) Other events	(d) Total events
		ZIA LECTURE (event type)	CCEE GOLF TOUR (event type)	1. (total number)	(add col. (a) through col. (c))
Revenue	1 Gross receipts	34,800.	17,490.	9,005.	61,295.
	2 Less: Contributions	4,720.	5,490.	1,780.	11,990.
	3 Gross income (line 1 minus line 2)	30,080.	12,000.	7,225.	49,305.
Direct Expenses	4 Cash prizes				
	5 Noncash prizes		3,496.		3,496.
	6 Rent/facility costs	5,244.	6,720.	6,700.	18,664.
	7 Food and beverages	8,601.	4,335.	2,049.	14,985.
	8 Entertainment				
	9 Other direct expenses	18,870.	1,894.	243.	21,007.
	10 Direct expense summary. Add lines 4 through 9 in column (d) ▶				58,152.
	11 Net income summary. Subtract line 10 from line 3, column (d) ▶				-8,847.

Part III Gaming. Complete if the organization answered "Yes" on Form 990, Part IV, line 19, or reported more than \$15,000 on Form 990-EZ, line 6a.

		(a) Bingo	(b) Pull tabs/instant bingo/progressive bingo	(c) Other gaming	(d) Total gaming (add col. (a) through col. (c))
Revenue	1 Gross revenue				
Direct Expenses	2 Cash prizes				
	3 Noncash prizes				
	4 Rent/facility costs				
	5 Other direct expenses				
	6 Volunteer labor	<input type="checkbox"/> Yes _____ % <input type="checkbox"/> No	<input type="checkbox"/> Yes _____ % <input type="checkbox"/> No	<input type="checkbox"/> Yes _____ % <input type="checkbox"/> No	
	7 Direct expense summary. Add lines 2 through 5 in column (d) ▶				
	8 Net gaming income summary. Subtract line 7 from line 1, column (d) ▶				

9 Enter the state(s) in which the organization conducts gaming activities: _____
a Is the organization licensed to conduct gaming activities in each of these states? Yes No
b If "No," explain: _____

10a Were any of the organization's gaming licenses revoked, suspended, or terminated during the tax year? Yes No
b If "Yes," explain: _____

- 11 Does the organization conduct gaming activities with nonmembers? Yes No
- 12 Is the organization a grantor, beneficiary or trustee of a trust or a member of a partnership or other entity formed to administer charitable gaming? Yes No
- 13 Indicate the percentage of gaming activity conducted in:

a The organization's facility	13a	%
b An outside facility	13b	%
- 14 Enter the name and address of the person who prepares the organization's gaming/special events books and records:

Name ▶ _____

Address ▶ _____

- 15 a Does the organization have a contract with a third party from whom the organization receives gaming revenue? Yes No
- b If "Yes," enter the amount of gaming revenue received by the organization ▶ \$ _____ and the amount of gaming revenue retained by the third party ▶ \$ _____.
- c If "Yes," enter name and address of the third party:

Name ▶ _____

Address ▶ _____

16 Gaming manager information:

Name ▶ _____

Gaming manager compensation ▶ \$ _____

Description of services provided ▶ _____

- Director/officer
- Employee
- Independent contractor

17 Mandatory distributions:

- a Is the organization required under state law to make charitable distributions from the gaming proceeds to retain the state gaming license? Yes No
- b Enter the amount of distributions required under state law to be distributed to other exempt organizations or spent in the organization's own exempt activities during the tax year ▶ \$ _____

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

**SCHEDULE I
(Form 990)**

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

OMB No. 1545-0047

2017

**Open to Public
Inspection**

Department of the Treasury
Internal Revenue Service

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

▶ Attach to Form 990.

▶ Go to www.irs.gov/Form990 for the latest information.

Name of the organization

N.C. STATE ENGINEERING FOUNDATION, INC.

Employer identification number

56-6046987

Part I General Information on Grants and Assistance

- 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
- 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 Domestic Organizations and Domestic Governments. Complete if the organization answered "Yes" on 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.

1 (a) Name and address of organization or government	(b) EIN	(c) IRC 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 noncash assistance	(h) Purpose of grant or assistance
(1) NORTH CAROLINA STATE UNIVERSITY NCSU BOX 7205 RALEIGH, NC 27695	56-6000756	170(C)(1)	4,206,689.		BOOK	N/A	SUPPORT
(2)							
(3)							
(4)							
(5)							
(6)							
(7)							
(8)							
(9)							
(10)							
(11)							
(12)							

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

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

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

Schedule I (Form 990) (2017)

Part III Grants and Other Assistance to Domestic Individuals. Complete if the organization answered "Yes" on 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					
2					
3					
4					
5					
6					
7					

Part IV Supplemental Information. Provide the information required in Part I, line 2, Part III, column (b); and any other additional information.

PART I, LINE 2:

GRANTS REPRESENT REIMBURSEMENT OF EXPENSES PROCESSED THROUGH THE UNIVERSITY'S ACCOUNTING SYSTEMS AND ARE SUBJECT TO UNIVERSITY AND STATE OF NORTH CAROLINA GUIDELINES IN ADDITION TO ANY RESTRICTIONS PLACED DIRECTLY BY DONORS.

**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" on Form 990, Part IV, line 23.
- ▶ Attach to Form 990.
- ▶ Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047

2017

**Open to Public
Inspection**

Name of the organization

N.C. STATE ENGINEERING FOUNDATION, INC.

Employer identification number

56-6046987

Part I Questions Regarding Compensation

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

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

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

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

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

- | | |
|--|--|
| <input type="checkbox"/> Compensation committee | <input type="checkbox"/> Written employment contract |
| <input type="checkbox"/> Independent compensation consultant | <input type="checkbox"/> Compensation survey or study |
| <input type="checkbox"/> Form 990 of other organizations | <input type="checkbox"/> Approval by the board or compensation committee |

4 During the year, did any person listed on Form 990, Part VII, Section A, line 1a, with respect to the filing organization or a related organization:

- a** Receive a severance payment or change-of-control payment?
 - b** Participate in, or receive payment from, a supplemental nonqualified retirement plan?
 - c** Participate in, or receive payment from, an equity-based compensation arrangement?
- If "Yes" to any of lines 4a-c, list the persons and provide the applicable amounts for each item in Part III.

Only section 501(c)(3), 501(c)(4), and 501(c)(29) organizations must complete lines 5-9.

5 For persons listed on Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the revenues of:

- a** The organization?
 - b** Any related organization?
- If "Yes" on line 5a or 5b, describe in Part III.

6 For persons listed on Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the net earnings of:

- a** The organization?
 - b** Any related organization?
- If "Yes" on line 6a or 6b, describe in Part III.

7 For persons listed on Form 990, Part VII, Section A, line 1a, did the organization provide any nonfixed payments not described on lines 5 and 6? If "Yes," describe in Part III.

8 Were any amounts reported on Form 990, Part VII, paid or accrued pursuant to a contract that was subject to the initial contract exception described in Regulations section 53.4958-4(a)(3)? If "Yes," describe in Part III.

9 If "Yes" on line 8, did the organization also follow the rebuttable presumption procedure described in Regulations section 53.4958-6(c)?

	Yes	No
1a		
1b		
2		
3		
4a		X
4b		X
4c		X
5a		X
5b		X
6a		X
6b		X
7		X
8		X
9		

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

Schedule J (Form 990) 2017

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

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

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

(A) Name and Title		(B) Breakdown of W-2 and/or 1099-MISC compensation			(C) Retirement and other deferred compensation	(D) Nontaxable benefits	(E) Total of columns (B)(i)-(D)	(F) Compensation in column (B) reported as deferred on prior Form 990
		(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation				
1 BRIAN E. CAMPBELL SECRETARY	(i)	0.	0.	0.	0.	0.	0.	0.
	(ii)	191,339.	0.	0.	25,131.	5,773.	222,243.	0.
2 LOUIS A. MARTIN-VEGA DIRECTOR	(i)	0.	0.	0.	0.	0.	0.	0.
	(ii)	339,857.	0.	0.	35,537.	5,773.	381,167.	0.
3 MARY T. PELOQUIN-DODD TREASURER	(i)	0.	0.	0.	0.	0.	0.	0.
	(ii)	268,225.	0.	0.	35,231.	5,773.	309,229.	0.
4 JILL TASAICO ASSISTANT TREASURER	(i)	0.	0.	0.	0.	0.	0.	0.
	(ii)	158,340.	0.	0.	26,657.	5,773.	190,770.	0.
5	(i)							
	(ii)							
6	(i)							
	(ii)							
7	(i)							
	(ii)							
8	(i)							
	(ii)							
9	(i)							
	(ii)							
10	(i)							
	(ii)							
11	(i)							
	(ii)							
12	(i)							
	(ii)							
13	(i)							
	(ii)							
14	(i)							
	(ii)							
15	(i)							
	(ii)							
16	(i)							
	(ii)							

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.

SCHEDULE J, PART II- COMPENSATION FROM RELATED ORGANIZATIONS

THE BOARD MEMBERS THAT ARE COMPENSATED RECEIVE COMPENSATION FROM NC STATE

UNIVERSITY, A 170(C)(1) ORGANIZATION RELATED TO NC STATE ENGINEERING

FOUNDATION.

**SCHEDULE M
(Form 990)**

Noncash Contributions

OMB No. 1545-0047

2017

**Open to Public
Inspection**

Department of the Treasury
Internal Revenue Service

- ▶ Complete if the organizations answered "Yes" on Form 990, Part IV, lines 29 or 30.
- ▶ Attach to Form 990.
- ▶ Go to www.irs.gov/Form990 for the latest information.

Name of the organization

N.C. STATE ENGINEERING FOUNDATION, INC.

Employer identification number

56-6046987

Part I Types of Property

	(a) Check if applicable	(b) Number of contributions or items contributed	(c) Noncash contribution amounts reported on Form 990, Part VIII, line 1g	(d) Method of determining noncash contribution amounts
1 Art - Works of art				
2 Art - Historical treasures				
3 Art - Fractional interests				
4 Books and publications				
5 Clothing and household goods				
6 Cars and other vehicles				
7 Boats and planes				
8 Intellectual property				
9 Securities - Publicly traded	X	46 .	2,123,264 .	FAIR MARKET VALUE
10 Securities - Closely held stock				
11 Securities - Partnership, LLC, or trust interests				
12 Securities - Miscellaneous				
13 Qualified conservation contribution - Historic structures				
14 Qualified conservation contribution - Other				
15 Real estate - Residential	X	1 .	125,000 .	FMV
16 Real estate - Commercial				
17 Real estate - Other				
18 Collectibles				
19 Food inventory				
20 Drugs and medical supplies				
21 Taxidermy				
22 Historical artifacts				
23 Scientific specimens				
24 Archeological artifacts				
25 Other ▶ (IRA ROLLOVERS)	X	23 .	259,674 .	FAIR MARKET VALUE
26 Other ▶ ()				
27 Other ▶ ()				
28 Other ▶ ()				

29 Number of Forms 8283 received by the organization during the tax year for contributions for which the organization completed Form 8283, Part IV, Donee Acknowledgement **29** 4 .

	Yes	No
30a During the year, did the organization receive by contribution any property reported in Part I, lines 1 through 28, that it must hold for at least three years from the date of the initial contribution, and which isn't required to be used for exempt purposes for the entire holding period?		X
b If "Yes," describe the arrangement in Part II.		
31 Does the organization have a gift acceptance policy that requires the review of any nonstandard contributions?	X	
32a Does the organization hire or use third parties or related organizations to solicit, process, or sell noncash contributions?		X
b If "Yes," describe in Part II.		
33 If the organization didn't report an amount in column (c) for a type of property for which column (a) is checked, describe in Part II.		

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

Schedule M (Form 990) (2017)

JSA

7E1298 1.000

Part II **Supplemental Information.** Provide the information required by Part I, lines 30b, 32b, and 33, and whether the organization is reporting in Part I, column (b), the number of contributions, the number of items received, or a combination of both. Also complete this part for any additional information.

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

Department of the Treasury
Internal Revenue Service

Name of the organization

N.C. STATE ENGINEERING FOUNDATION, INC.

Supplemental Information to Form 990 or 990-EZ

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

▶ Attach to Form 990 or 990-EZ.

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

OMB No. 1545-0047

2017

**Open to Public
Inspection**

Employer identification number

56-6046987

FORM 990, LINE J, WEBSITE:

HTTP://FOUNDATIONSACCOUNTING.OFA.NCSU.EDU/FOUNDATIONS/NC-STATE-ENGINEERING
-FOUNDATION-INC./

FORM 990, PART I, LINE 1, DESCRIPTION OF ORGANIZATION'S MISSION:

AIDS AND PROMOTES, BY FINANCIAL ASSISTANCE AND OTHERWISE, EDUCATIONAL,
RESEARCH, AND EXTENSION IN THE COLLEGE OF ENGINEERING AT NORTH CAROLINA
STATE UNIVERSITY.

FORM 990, PART VI, SECTION A, LINE 1:

THE EXECUTIVE COMMITTEE CONSISTS OF THE OFFICERS, THE IMMEDIATE PAST
PRESIDENT, AND THE CHAIRMAN OF EACH STANDING COMMITTEE OF THE BOARD
PROVIDED THE IMMEDIATE PAST PRESIDENT, SECRETARY, AND TREASURER OF THE
FOUNDATION SHALL BE NON-VOTING MEMBERS OF THE EXECUTIVE COMMITTEE AND
SERVE IN AN ADVISORY CAPACITY ONLY, UNLESS THE IMMEDIATE PAST PRESIDENT
IS ALSO A MEMBER OF THE BOARD IN WHICH CASE THAT INDIVIDUAL WILL BE A
VOTING MEMBER OF THE EXECUTIVE COMMITTEE. THE EXECUTIVE COMMITTEE SHALL
EXERCISE ALL OF THE POWERS OF THE FOUNDATION IN THE INTERIM BETWEEN
MEETINGS OF THE BOARD, INCLUDING ALL OF THE POWERS THAT HAVE BEEN
CONFERRED UPON IT OR UPON THE BOARD, EXCEPT THAT THE EXECUTIVE COMMITTEE
SHALL HAVE NO POWER OR AUTHORITY TO (A) AUTHORIZE DISTRIBUTIONS; (B)
APPROVE DISSOLUTION, MERGER OR SALE, PLEDGE OR TRANSFER OF ALL OR
SUBSTANTIALLY ALL OF THE FOUNDATION'S ASSETS; (C) ELECT, APPOINT, OR
REMOVE DIRECTORS, FILL VACANCIES ON THE BOARD OR ANY OF ITS COMMITTEES;

Name of the organization N.C. STATE ENGINEERING FOUNDATION, INC.	Employer identification number 56-6046987
---	--

OR (D) ADOPT, AMEND OR REPEAL THE ARTICLES OR CERTIFICATE OF
INCORPORATION OR THESE BYLAWS.

FORM 990 PART VI, SECTION A, LINE 4

ARTICLE X: OFFICERS

SECTION 3: ELECTION AND TERM

AMENDED LANGUAGE:

THE PRESIDENT, THE VICE PRESIDENT AND THE IMMEDIATE PAST PRESIDENT OF THE
FOUNDATION SHALL EACH SERVE A SINGLE, LIMITED TWO (2)-YEAR TERM, IN
HIS/HER RESPECTIVE OFFICE, COMMENCING AT THE REGULAR ANNUAL MEETING OF
THE BOARD AT WHICH HE/SHE IS ELECTED OR SUCCEEDS TO OFFICE, AS PROVIDED
IN THESE BYLAWS, AND ENDING AT THE SECOND REGULAR ANNUAL MEETING OF THE
BOARD HELD NEXT AFTER HIS/HER ELECTION, OR UNTIL HIS/HER DEATH OR UNTIL
HE/SHE SHALL RESIGN OR SHALL HAVE BEEN DISQUALIFIED OR SHALL HAVE BEEN
REMOVED FROM OFFICE. OFFICERS OF THE FOUNDATION, WITH THE EXCEPTION OF
THE SECRETARY AND TREASURER, SHALL BE ELECTED EVERY TWO (2) YEARS TO
SERVE TWO (2)-YEAR TERMS AT THE REGULAR ANNUAL MEETING OF THE BOARD BY
THE BOARD, AND SHALL HOLD OFFICE UNTIL THE SECOND REGULAR ANNUAL MEETING
OF THE BOARD HELD NEXT AFTER HIS/HER ELECTION, OR UNTIL HIS/HER DEATH OR
UNTIL HE/SHE SHALL RESIGN OR SHALL HAVE BEEN DISQUALIFIED OR SHALL HAVE
BEEN REMOVED FROM OFFICE. PROVIDED, SUCH OFFICERS SHALL NOT HOLD OFFICE
BEYOND THE COMPLETION OF THEIR RESPECTIVE TERMS AS MEMBERS OF THE BOARD
OF THE FOUNDATION.

Name of the organization N.C. STATE ENGINEERING FOUNDATION, INC.	Employer identification number 56-6046987
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SUPERSEDED LANGUAGE:

THE PRESIDENT, THE VICE PRESIDENT AND THE IMMEDIATE PAST PRESIDENT OF THE FOUNDATION SHALL EACH SERVE A SINGLE, LIMITED TWO (2)-YEAR TERM, IN HIS/HER RESPECTIVE OFFICE, COMMENCING AT THE REGULAR ANNUAL MEETING OF THE BOARD AT WHICH HE/SHE IS ELECTED OR SUCCEEDS TO OFFICE, AS PROVIDED IN THESE BYLAWS, AND ENDING AT THE SECOND REGULAR ANNUAL MEETING OF THE BOARD HELD NEXT AFTER HIS/HER ELECTION, OR UNTIL HIS/HER DEATH OR UNTIL HE/SHE SHALL RESIGN OR SHALL HAVE BEEN DISQUALIFIED OR SHALL HAVE BEEN REMOVED FROM OFFICE. OFFICERS OF THE FOUNDATION SHALL BE ELECTED EVERY TWO (2) YEARS TO SERVE TWO (2)-YEAR TERMS AT THE REGULAR ANNUAL MEETING OF THE BOARD BY THE BOARD, AND SHALL HOLD OFFICE UNTIL THE SECOND REGULAR ANNUAL MEETING OF THE BOARD HELD NEXT AFTER HIS/HER ELECTION, OR UNTIL HIS/HER DEATH OR UNTIL HE/SHE SHALL RESIGN OR SHALL HAVE BEEN DISQUALIFIED OR SHALL HAVE BEEN REMOVED FROM OFFICE. PROVIDED, SUCH OFFICERS SHALL NOT HOLD OFFICE BEYOND THE COMPLETION OF THEIR RESPECTIVE TERMS AS MEMBERS OF THE BOARD OF THE FOUNDATION.

ARTICLE X: OFFICERS

SECTION 11: SECRETARY

AMENDED LANGUAGE:

THE ASSISTANT DEAN FOR DEVELOPMENT OF THE COLLEGE OF ENGINEERING, ALSO KNOWN AS THE EXECUTIVE DIRECTOR OF THE FOUNDATION, SHALL SERVE AS SECRETARY OF THE FOUNDATION. THE SECRETARY SHALL KEEP THE MINUTES OF THE

Name of the organization N.C. STATE ENGINEERING FOUNDATION, INC.	Employer identification number 56-6046987
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MEETINGS OF THE BOARD AND THE EXECUTIVE COMMITTEE, AND SHALL BE RESPONSIBLE FOR COMPILING THE MINUTES OF MEETINGS OF THE STANDING COMMITTEES IN COORDINATION WITH THE RESPECTIVE CHAIRS OF THE STANDING COMMITTEES, AND THE MINUTES OF ANY SPECIAL COMMITTEE MEETINGS, AND SHALL SEE THAT ALL NOTICES ARE DULY GIVEN IN ACCORDANCE WITH THE PROVISIONS OF THESE BYLAWS OR AS REQUIRED BY LAW. HE/SHE SHALL BE CUSTODIAN OF THE RECORDS, BOOKS, REPORTS, STATEMENTS, CERTIFICATES, AND OTHER DOCUMENTS OF THE FOUNDATION AND THE SEAL OF THE FOUNDATION, AND HE/SHE SHALL AFFIX THE CORPORATE SEAL TO ANY LAWFULLY EXECUTED INSTRUMENT REQUIRING IT. HE/SHE SHALL SIGN SUCH DOCUMENTS AS MAY REQUIRE HIS/HER SIGNATURE, AND, IN GENERAL, SHALL PERFORM ALL DUTIES INCIDENT TO THE OFFICE OF SECRETARY AND SUCH OTHER DUTIES AS MAY BE ASSIGNED FROM TIME TO TIME BY THE BOARD OR THE EXECUTIVE COMMITTEE.

SUPERSEDED LANGUAGE:

THE SECRETARY SHALL KEEP THE MINUTES OF THE MEETINGS OF THE BOARD AND THE EXECUTIVE COMMITTEE, AND SHALL BE RESPONSIBLE FOR COMPILING THE MINUTES OF MEETINGS OF THE STANDING COMMITTEES IN COORDINATION WITH THE RESPECTIVE CHAIRS OF THE STANDING COMMITTEES, AND THE MINUTES OF ANY SPECIAL COMMITTEE MEETINGS, AND SHALL SEE THAT ALL NOTICES ARE DULY GIVEN IN ACCORDANCE WITH THE PROVISIONS OF THESE BYLAWS OR AS REQUIRED BY LAW. HE/SHE SHALL BE CUSTODIAN OF THE RECORDS, BOOKS, REPORTS, STATEMENTS, CERTIFICATES, AND OTHER DOCUMENTS OF THE FOUNDATION AND THE SEAL OF THE FOUNDATION, AND HE/SHE SHALL AFFIX THE CORPORATE SEAL TO ANY LAWFULLY

Name of the organization N.C. STATE ENGINEERING FOUNDATION, INC.	Employer identification number 56-6046987
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EXECUTED INSTRUMENT REQUIRING IT. HE/SHE SHALL SIGN SUCH DOCUMENTS AS MAY REQUIRE HIS/HER SIGNATURE, AND, IN GENERAL, SHALL PERFORM ALL DUTIES INCIDENT TO THE OFFICE OF SECRETARY AND SUCH OTHER DUTIES AS MAY BE ASSIGNED FROM TIME TO TIME BY THE BOARD OR THE EXECUTIVE COMMITTEE.

ARTICLE X: OFFICERS

SECTION 12: TREASURER

AMENDED LANGUAGE:

THE TREASURER OF NORTH CAROLINA STATE UNIVERSITY, A SENIOR ADMINISTRATIVE OFFICER OF NORTH CAROLINA STATE UNIVERSITY, SHALL SERVE EX-OFFICIO AS TREASURER OF THE FOUNDATION. THE TREASURER SHALL HAVE SUPERVISION OVER ALL FUNDS, SECURITIES, RECEIPTS AND DISBURSEMENTS OF THE FOUNDATION AND SHALL RECEIVE, DEPOSIT OR DISBURSE THE SAME UNDER THE DIRECTION OF THE BOARD. HE/SHE SHALL KEEP FULL AND ACCURATE ACCOUNTS OF THE FINANCES OF THE FOUNDATION IN BOOKS ESPECIALLY PROVIDED FOR THAT PURPOSE, AND HE/SHE SHALL CAUSE A TRUE STATEMENT OF ITS ASSETS AND LIABILITIES AS OF THE CLOSE OF EACH FISCAL YEAR AND OF THE RESULTS OF ITS OPERATIONS AND OF CHANGES IN SURPLUS FOR SUCH FISCAL YEAR, ALL IN REASONABLE DETAIL, TO BE MADE AND FILED AT THE REGISTERED OR PRINCIPAL OFFICE OF THE FOUNDATION WITHIN THREE MONTHS AFTER THE END OF SUCH FISCAL YEAR. THE STATEMENT SO FILED SHALL BE KEPT AVAILABLE FOR INSPECTION BY ANY DIRECTOR FOR A PERIOD OF 10 YEARS, AND THE TREASURER SHALL MAIL OR OTHERWISE DELIVER A COPY OF THE LATEST STATEMENT TO ANY DIRECTOR UPON HIS/HER WRITTEN REQUEST THEREFOR. HE/SHE SHALL IN GENERAL PERFORM ALL DUTIES AND HAVE ALL

Name of the organization N.C. STATE ENGINEERING FOUNDATION, INC.	Employer identification number 56-6046987
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AUTHORITY INCIDENT TO THE OFFICE OF TREASURER AND SHALL PERFORM SUCH OTHER DUTIES AND HAVE SUCH OTHER AUTHORITY AS FROM TIME TO TIME MAY BE ASSIGNED OR GRANTED TO HIM/HER BY THE BOARD OR THE EXECUTIVE COMMITTEE. HE/SHE MAY BE REQUIRED TO GIVE A BOND FOR THE FAITHFUL PERFORMANCE OF HIS/HER DUTIES IN SUCH FORM AND AMOUNT AS THE BOARD MAY DETERMINE.

SUPERSEDED LANGUAGE:

THE TREASURER SHALL HAVE SUPERVISION OVER ALL FUNDS, SECURITIES, RECEIPTS AND DISBURSEMENTS OF THE FOUNDATION AND SHALL RECEIVE, DEPOSIT OR DISBURSE THE SAME UNDER THE DIRECTION OF THE BOARD. HE/SHE SHALL KEEP FULL AND ACCURATE ACCOUNTS OF THE FINANCES OF THE FOUNDATION IN BOOKS ESPECIALLY PROVIDED FOR THAT PURPOSE, AND HE/SHE SHALL CAUSE A TRUE STATEMENT OF ITS ASSETS AND LIABILITIES AS OF THE CLOSE OF EACH FISCAL YEAR AND OF THE RESULTS OF ITS OPERATIONS AND OF CHANGES IN SURPLUS FOR SUCH FISCAL YEAR, ALL IN REASONABLE DETAIL, TO BE MADE AND FILED AT THE REGISTERED OR PRINCIPAL OFFICE OF THE FOUNDATION WITHIN THREE MONTHS AFTER THE END OF SUCH FISCAL YEAR. THE STATEMENT SO FILED SHALL BE KEPT AVAILABLE FOR INSPECTION BY ANY DIRECTOR FOR A PERIOD OF 10 YEARS, AND THE TREASURER SHALL MAIL OR OTHERWISE DELIVER A COPY OF THE LATEST STATEMENT TO ANY DIRECTOR UPON HIS/HER WRITTEN REQUEST THEREFOR. HE/SHE SHALL IN GENERAL PERFORM ALL DUTIES AND HAVE ALL AUTHORITY INCIDENT TO THE OFFICE OF TREASURER AND SHALL PERFORM SUCH OTHER DUTIES AND HAVE SUCH OTHER AUTHORITY AS FROM TIME TO TIME MAY BE ASSIGNED OR GRANTED TO HIM/HER BY THE BOARD OR THE EXECUTIVE COMMITTEE. HE/SHE MAY BE REQUIRED

Name of the organization N.C. STATE ENGINEERING FOUNDATION, INC.	Employer identification number 56-6046987
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TO GIVE A BOND FOR THE FAITHFUL PERFORMANCE OF HIS/HER DUTIES IN SUCH FORM AND AMOUNT AS THE BOARD MAY DETERMINE.

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

DRAFT FORM 990 IS DISTRIBUTED TO BOARD MEMBERS FOR THEIR REVIEW PRIOR TO FILING.

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

IF ANY MATTER SHOULD COME BEFORE THE BOARD, OR ANY OF ITS COMMITTEES, IN SUCH A WAY AS TO GIVE RISE TO A CONFLICT OF INTEREST UNDER N.C. GEN. STAT. 55A-8-31 (AS AMENDED FROM TIME TO TIME OR THE CORRESPONDING PROVISION OF ANY FUTURE (LAW), ANY INTERESTED DIRECTOR SHALL MAKE FULL DISCLOSURE OF THE MATERIAL FACTS OF THE MATTER AND THE DIRECTOR'S INTEREST INVOLVING THE CONFLICT AND, IF REQUESTED, THE INTERESTED DIRECTOR WITHDRAW FROM THE MEETING FOR SO LONG AS THE MATTER SHALL CONTINUE UNDER DISCUSSION, EXCEPT TO ANSWER ANY QUESTIONS THAT MIGHT BE ASKED REGARDING THE SITUATION. IF THE MATTER INVOLVES AN ITEM OF BUSINESS FOR WHICH A SPECIAL MEETING WAS CALLED, THE INTERESTED DIRECTOR SHALL NOT BE COUNTED TO ESTABLISH A QUORUM, NOR SHALL THE INTERESTED DIRECTOR PARTICIPATE IN THE DELIBERATION OR VOTE ON IT. FURTHERMORE, ANY CORPORATE TRANSACTION IN WHICH A DIRECTOR HAS A DIRECT OR INDIRECT INTEREST MUST BE AUTHORIZED, RATIFIED OR APPROVED IN GOOD FAITH BY A MAJORITY, NOT LESS THAN TWO OF THE DIRECTORS WHO HAVE NO DIRECT OR INDIRECT INTEREST IN THE TRANSACTION EVEN THOUGH LESS THAN A QUORUM; PROVIDED, HOWEVER, NO SUCH TRANSACTION SHALL BE AUTHORIZED, APPROVED OR RATIFIED BY A SINGLE DIRECTOR. FOR PURPOSES OF THIS POLICY, A DIRECTOR

Name of the organization N.C. STATE ENGINEERING FOUNDATION, INC.	Employer identification number 56-6046987
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HAS AN INDIRECT INTEREST IN A TRANSACTION IF: (A) ANOTHER ENTITY IN WHICH HE/SHE IS A GENERAL PARTNER IS A PARTY TO THE TRANSACTION; OR (B) ANOTHER ENTITY OF WHICH HE/SHE IS A DIRECTOR, OFFICER, OR TRUSTEE IS A PARTY TO THE TRANSACTION AND THE TRANSACTION IS OR SHOULD BE CONSIDERED BY THE BOARD OF THE FOUNDATION. ALL CONFLICTS OF INTEREST SHALL BE DETERMINED, ADDRESSED AND RESOLVED IN ACCORDANCE WITH N.C. GEN. STAT. 55A-8-31, AS AMENDED FROM TIME TO TIME AND THE CORRESPONDING PROVISION OF ANY FUTURE LAW.

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

THE BOARD OF DIRECTORS AND OFFICERS OF N.C. STATE ENGINEERING FOUNDATION THAT DO RECEIVE COMPENSATION ARE COMPENSATED BY NC STATE UNIVERSITY, A 170(C)(1) ORGANIZATION RELATED TO N.C. STATE ENGINEERING FOUNDATION. NC STATE UNIVERSITY SETS THE COMPENSATION OF THESE EMPLOYEES BY ACQUIRING COMPARABILITY DATA WHICH IS REVIEWED AND APPROVED BY INDEPENDENT PERSONS WITH CONTEMPORANEOUS SUBSTANTIATION OF THE DECISION.

FORM 990, PART VI, SECTION C, LINE 18:

THE 990 IS LISTED ON THE WEBSITE. FORM 1023 (WHICH WAS FILED PRIOR TO JULY 15, 1987) IS NOT PUBLICLY AVAILABLE.

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

THE AUDITED FINANCIAL STATEMENTS ARE AVAILABLE ON THE WEBSITE:

[HTTP://FOUNDATIONSACCOUNTING.OFA.NCSU.EDU/FOUNDATIONS/NC-STATE-ENGINEERING-FOUNDATION-INC./](http://FOUNDATIONSACCOUNTING.OFA.NCSU.EDU/FOUNDATIONS/NC-STATE-ENGINEERING-FOUNDATION-INC./)

OTHER GOVERNING DOCUMENTS ARE AVAILABLE UPON REQUEST.

Name of the organization N.C. STATE ENGINEERING FOUNDATION, INC.	Employer identification number 56-6046987
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FORM 990, PART XI, LINE 9, CHANGES IN NET ASSETS:

CHANGE IN VALUE OF SPLIT INTEREST AGREEMENT (\$142,348) AND NET TRANSFERS

OF FUNDS FROM ASSOCIATED ENTITIES \$1,835

ATTACHMENT 1

FORM 990, PART VIII - EXCLUDED CONTRIBUTIONS

<u>DESCRIPTION</u>	<u>AMOUNT</u>
ZIA LECTURE	4,720.
CCEE GOLF TOURNAMENT	5,490.
OTHER EVENT	1,780.
TOTAL	<u>11,990.</u>

ATTACHMENT 2

FORM 990, PART VIII - FUNDRAISING EVENTS

<u>DESCRIPTION</u>	<u>GROSS INCOME</u>	<u>DIRECT EXPENSES</u>	<u>NET INCOME</u>
ZIA LECTURE	30,080.	32,715.	-2,635.
CCEE GOLF TOURNAMENT	12,000.	16,445.	-4,445.
OTHER EVENT	7,225.	8,992.	-1,767.
TOTALS	<u>49,305.</u>	<u>58,152.</u>	<u>-8,847.</u>

**SCHEDULE R
(Form 990)**

Related Organizations and Unrelated Partnerships

OMB No. 1545-0047

2017

**Open to Public
Inspection**

▶ **Complete if the organization answered "Yes" on Form 990, Part IV, line 33, 34, 35b, 36, or 37.**

▶ **Attach to Form 990.**

▶ **Go to www.irs.gov/Form990 for instructions and the latest information.**

Department of the Treasury
Internal Revenue Service

Name of the organization

N.C. STATE ENGINEERING FOUNDATION, INC.

Employer identification number

56-6046987

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

(a) Name, address, and EIN (if applicable) of disregarded entity	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Total income	(e) End-of-year assets	(f) Direct controlling entity
(1)					
(2)					
(3)					
(4)					
(5)					
(6)					

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

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Exempt Code section	(e) Public charity status (if section 501(c)(3))	(f) Direct controlling entity	(g) Section 512(b)(13) controlled entity?	
						Yes	No
(1) NORTH CAROLINA STATE UNIVERSITY FDN, INC NCSU BOX 7207 RALEIGH, NC 27695 56-6049503	SUPPORT	NC	501(C)(3)	170(B)1A IV	N/A		X
(2) NC STATE INVESTMENT FUND, INC. NCSU BOX 7207 RALEIGH, NC 27695 31-1607634	FUND INVEST	NC	501(C)(3)	509 (A)(3)	N/A		X
(3) NORTH CAROLINA STATE UNIVERSITY NCSU BOX 7205 RALEIGH, NC 27695 56-6000756	EDUCATION	NC	170(C)(1)	170(B)1A II	N/A		X
(4) NORTH CAROLINA STATE UNIVERSITY ALUMNI ASSOCIATION, INC. NCSU 7207 RALEIGH, NC 27695 56-6035544	ALUMNI	NC	501(C)(3)	170(B)1A IV	N/A		X
(5) THE NORTH CAROLINA AGRICULTURAL FOUNDATION, INC. NCSU BOX 7207 RALEIGH, NC 27695 56-6049304	SUPPORT	NC	501(C)(3)	170(B)1A IV	N/A		X
(6) NC STATE UNIVERSITY COLLEGE OF SCIENCES FOUNDATION, INC. NCSU BOX 7207 RALEIGH, NC 27695 58-1524289	SUPPORT	NC	501(C)(3)	170(B)1A IV	N/A		X
(7) NORTH CAROLINA TOBACCO FOUNDATION NCSU BOX 7207 RALEIGH, NC 27695 59-1715828	SUPPORT	NC	501(C)(3)	170(B)1A IV	N/A		X

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

Schedule R (Form 990) 2017

**SCHEDULE R
(Form 990)**

Related Organizations and Unrelated Partnerships

OMB No. 1545-0047

2017

**Open to Public
Inspection**

▶ **Complete if the organization answered "Yes" on Form 990, Part IV, line 33, 34, 35b, 36, or 37.**

▶ **Attach to Form 990.**

▶ **Go to www.irs.gov/Form990 for instructions and the latest information.**

Department of the Treasury
Internal Revenue Service

Name of the organization

N.C. STATE ENGINEERING FOUNDATION, INC.

Employer identification number

56-6046987

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

(a) Name, address, and EIN (if applicable) of disregarded entity	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Total income	(e) End-of-year assets	(f) Direct controlling entity
(1)					
(2)					
(3)					
(4)					
(5)					
(6)					

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

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Exempt Code section	(e) Public charity status (if section 501(c)(3))	(f) Direct controlling entity	(g) Section 512(b)(13) controlled entity?	
						Yes	No
(1) NORTH CAROLINA VETERINARY MEDICAL FOUNDATION, INC. NCSU BOX 7207 RALEIGH, NC 27695 58-1344473	SUPPORT	NC	501(C)(3)	170(B)1A IV	N/A		X
(2) NC STATE NATURAL RESOURCES FOUNDATION INC. NCSU BOX 7207 RALEIGH, NC 27695 56-0653350	SUPPORT	NC	501(C)(3)	170(B)1A IV	N/A		X
(3) NC STATE UNIVERSITY PARTNERSHIP CORPORATION, NCSU BOX 7207 RALEIGH, NC 27695 56-1444287	SUPPORT	NC	501(C)(3)	509(A)(3)	N/A		X
(4) NC STATE UNIVERSITY STUDENT AID ASSOCIATION, INC. PO BOX 37100 RALEIGH, NC 27627 56-0650623	ATHLETIC	NC	501(C)(3)	170(B)1A IV	N/A		X
(5) NORTH CAROLINA TEXTILE FOUNDATION, INC. NCSU BOX 8301 RALEIGH, NC 27695 56-6045324	SUPPORT	NC	501(C)(3)	170(B)1A IV	N/A		X
(6)							
(7)							

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

Schedule R (Form 990) 2017

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

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Direct controlling entity	(e) Predominant income (related, unrelated, excluded from tax under sections 512 - 514)	(f) Share of total income	(g) Share of end-of-year assets	(h) Disproportionate allocations?		(i) Code V - UBI amount in box 20 of Schedule K-1 (Form 1065)	(j) General or managing partner?		(k) Percentage ownership
							Yes	No		Yes	No	
(1)												
(2)												
(3)												
(4)												
(5)												
(6)												
(7)												

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

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Direct controlling entity	(e) Type of entity (C corp, S corp, or trust)	(f) Share of total income	(g) Share of end-of-year assets	(h) Percentage ownership	(i) Section 512(b)(13) controlled entity?	
								Yes	No
(1) CHARITABLE REMAINDER TRUSTS(10)	ASSET INVESTM	NC	N/A	TRUST					
(2) CHARITABLE REMAINDER TRUSTS--EXTERNAL(1)	ASSET INVESTM	NC	N/A	TRUST					
(3)									
(4)									
(5)									
(6)									
(7)									

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

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

	Yes	No
1 During the tax year, did the organization engage in any of the following transactions with one or more related organizations listed in Parts II-IV?		
a Receipt of (i) interest, (ii) annuities, (iii) royalties, or (iv) rent from a controlled entity		X
b Gift, grant, or capital contribution to related organization(s)	X	
c Gift, grant, or capital contribution from related organization(s)		X
d Loans or loan guarantees to or for related organization(s)		X
e Loans or loan guarantees by related organization(s)		X
f Dividends from related organization(s)		X
g Sale of assets to related organization(s)		X
h Purchase of assets from related organization(s)		X
i Exchange of assets with related organization(s)		X
j Lease of facilities, equipment, or other assets to related organization(s)		X
k Lease of facilities, equipment, or other assets from related organization(s)		X
l Performance of services or membership or fundraising solicitations for related organization(s)		X
m Performance of services or membership or fundraising solicitations by related organization(s)	X	
n Sharing of facilities, equipment, mailing lists, or other assets with related organization(s)	X	
o Sharing of paid employees with related organization(s)	X	
p Reimbursement paid to related organization(s) for expenses	X	
q Reimbursement paid by related organization(s) for expenses	X	
r Other transfer of cash or property to related organization(s)		X
s Other transfer of cash or property from related organization(s)	X	

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

	(a) Name of related organization	(b) Transaction type (a-s)	(c) Amount involved	(d) Method of determining amount involved
(1)				
(2)				
(3)				
(4)				
(5)				
(6)				

Part VI **Unrelated Organizations Taxable as a Partnership.** Complete if the organization answered "Yes" on Form 990, Part IV, line 37.

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

(a) Name, address, and EIN of entity	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Predominant income (related, unrelated, excluded from tax under sections 512-514)	(e) Are all partners section 501(c)(3) organizations?		(f) Share of total income	(g) Share of end-of-year assets	(h) Disproportionate allocations?		(i) Code V - UBI amount in box 20 of Schedule K-1 (Form 1065)	(j) General or managing partner?		(k) Percentage ownership
				Yes	No			Yes	No		Yes	No	
(1)													
(2)													
(3)													
(4)													
(5)													
(6)													
(7)													
(8)													
(9)													
(10)													
(11)													
(12)													
(13)													
(14)													
(15)													
(16)													

Part VII **Supplemental Information**

Provide additional information for responses to questions on Schedule R. See instructions.
