Form **990-PF**

Department of the Treasury
Internal Revenue Service

Return of Private Foundation

or Section 4947(a)(1) Trust Treated as Private Foundation

▶ Do not enter social security numbers on this form as it may be made public.

▶ Information about Form 990-PF and its separate instructions is at *www.irs.gov/form990pf.*

OMB No 1545-0052

2015

Open to Public Inspection

For calendar year 2015 or tax year beginning 07/01, 2015, and ending 06/30, 2016

Name of foundation: NORTH CAROLINA SCIENCE, MATHEMATICS, AND TECHNOLOGY EDUCATION CENTER, INC.

A Employer identification number: 04-3602929

Number and street (or P O box number if mail is not delivered to street address): P.O. BOX 13901

Room/suite:

B Telephone number (see instructions): (919) 991-5100

City or town, state or province, country, and ZIP or foreign postal code: RESEARCH TRIANGLE PARK, NC 27709-3901

C If exemption application is pending, check here ▶ ☐

G Check all that apply: ☐ Initial return ☐ Initial return of a former public charity ☐ Final return ☐ Amended return ☐ Address change ☐ Name change

D 1. Foreign organizations, check here ▶ ☐

2 Foreign organizations meeting the 85% test, check here and attach computation ▶ ☐

H Check type of organization: ☒ Section 501(c)(3) exempt private foundation ☐ Section 4947(a)(1) nonexempt charitable trust ☐ Other taxable private foundation

E If private foundation status was terminated under section 507(b)(1)(A), check here ▶ ☐

I Fair market value of all assets at end of year (from Part II, col (c), line 16) ▶ $ 196,434.

J Accounting method ☐ Cash ☒ Accrual ☐ Other (specify) (Part I, column (d) must be on cash basis)

F If the foundation is in a 60-month termination under section 507(b)(1)(B), check here ▶ ☐

Part I Analysis of Revenue and Expenses *(The total of amounts in columns (b), (c), and (d) may not necessarily equal the amounts in column (a) (see instructions))*

		(a) Revenue and expenses per books	(b) Net investment income	(c) Adjusted net income	(d) Disbursements for charitable purposes (cash basis only)
Revenue	1 Contributions, gifts, grants, etc, received (attach schedule)	680,308.			
	2 Check ▶ ☐ if the foundation is **not** required to attach Sch B				
	3 Interest on savings and temporary cash investments	221.	221.		
	4 Dividends and interest from securities				
	5a Gross rents				
	b Net rental income or (loss)				
	6a Net gain or (loss) from sale of assets not on line 10				
	b Gross sales price for all assets on line 6a				
	7 Capital gain net income (from Part IV, line 2)				
	8 Net short-term capital gain				
	9 Income modifications				
	10a Gross sales less returns and allowances				
	b Less Cost of goods sold				
	c Gross profit or (loss) (attach schedule)				
	11 Other income (attach schedule) ATCH 1	219,761.		219,721.	
	12 **Total.** Add lines 1 through 11	900,290.	221.	219,721.	
Operating and Administrative Expenses	13 Compensation of officers, directors, trustees, etc	283,877.			
	14 Other employee salaries and wages				
	15 Pension plans, employee benefits	100,762.			
	16a Legal fees (attach schedule)				
	b Accounting fees (attach schedule) ATCH 2	23,319.			
	c Other professional fees (attach schedule) [3]	104,613.			6,550.
	17 Interest				
	18 Taxes (attach schedule) (see instructions)				
	19 Depreciation (attach schedule) and depletion				
	20 Occupancy				
	21 Travel, conferences, and meetings	83,707.		4,467.	2,547.
	22 Printing and publications	10,381.			1,144.
	23 Other expenses (attach schedule) ATCH 4	283,338.		14.	200,000.
	24 **Total operating and administrative expenses.** Add lines 13 through 23	889,997.		4,481.	210,241.
	25 Contributions, gifts, grants paid	5,000.			5,000.
	26 **Total expenses and disbursements** Add lines 24 and 25	894,997.	0.	4,481.	215,241.
	27 Subtract line 26 from line 12.				
	a **Excess of revenue over expenses and disbursements**	5,293.			
	b **Net investment income** (if negative, enter -0-)		221.		
	c **Adjusted net income** (if negative, enter -0-)			215,240.	

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	Part II Balance Sheets — Attached schedules and amounts in the description column should be for end-of-year amounts only (See instructions)	Beginning of year (a) Book Value	End of year (b) Book Value	End of year (c) Fair Market Value
Assets	1 Cash - non-interest-bearing	384,404.	180,339.	180,339.
	2 Savings and temporary cash investments			
	3 Accounts receivable ▶			
	Less allowance for doubtful accounts ▶			
	4 Pledges receivable ▶			
	Less allowance for doubtful accounts ▶			
	5 Grants receivable	14,560.	13,031.	13,031.
	6 Receivables due from officers, directors, trustees, and other disqualified persons (attach schedule) (see instructions)			
	7 Other notes and loans receivable (attach schedule) ▶			
	Less allowance for doubtful accounts ▶			
	8 Inventories for sale or use			
	9 Prepaid expenses and deferred charges	2,981.	3,064.	3,064.
	10a Investments - U S and state government obligations (attach schedule)			
	b Investments - corporate stock (attach schedule)			
	c Investments - corporate bonds (attach schedule)			
	11 Investments - land, buildings, and equipment basis ▶			
	Less accumulated depreciation (attach schedule) ▶			
	12 Investments - mortgage loans			
	13 Investments - other (attach schedule)			
	14 Land, buildings, and equipment basis ▶			
	Less accumulated depreciation (attach schedule) ▶			
	15 Other assets (describe ▶)			
	16 **Total assets** (to be completed by all filers - see the instructions Also, see page 1, item I)	401,945.	196,434.	196,434.
Liabilities	17 Accounts payable and accrued expenses	9,855.	7,741.	
	18 Grants payable			
	19 Deferred revenue	267,390.	58,700.	
	20 Loans from officers, directors, trustees, and other disqualified persons			
	21 Mortgages and other notes payable (attach schedule)			
	22 Other liabilities (describe ▶)			
	23 **Total liabilities** (add lines 17 through 22)	277,245.	66,441.	
Net Assets or Fund Balances	**Foundations that follow SFAS 117, check here ▶ [X] and complete lines 24 through 26 and lines 30 and 31.**			
	24 Unrestricted	124,700.	129,993.	
	25 Temporarily restricted			
	26 Permanently restricted			
	Foundations that do not follow SFAS 117, check here and complete lines 27 through 31. ▶ [ ]			
	27 Capital stock, trust principal, or current funds			
	28 Paid-in or capital surplus, or land, bldg , and equipment fund			
	29 Retained earnings, accumulated income, endowment, or other funds			
	30 **Total net assets or fund balances** (see instructions)	124,700.	129,993.	
	31 **Total liabilities and net assets/fund balances** (see instructions)	401,945.	196,434.	

Part III Analysis of Changes in Net Assets or Fund Balances

1	Total net assets or fund balances at beginning of year - Part II, column (a), line 30 (must agree with end-of-year figure reported on prior year's return)	1	124,700.
2	Enter amount from Part I, line 27a	2	5,293.
3	Other increases not included in line 2 (itemize) ▶	3	
4	Add lines 1, 2, and 3	4	129,993.
5	Decreases not included in line 2 (itemize) ▶	5	
6	Total net assets or fund balances at end of year (line 4 minus line 5) - Part II, column (b), line 30	6	129,993.

Part IV Capital Gains and Losses for Tax on Investment Income

(a) List and describe the kind(s) of property sold (e g , real estate, 2-story brick warehouse, or common stock, 200 shs MLC Co)	(b) How acquired P - Purchase D - Donation	(c) Date acquired (mo , day, yr)	(d) Date sold (mo , day, yr)
1a			
b			
c			
d			
e			

	(e) Gross sales price	(f) Depreciation allowed (or allowable)	(g) Cost or other basis plus expense of sale	(h) Gain or (loss) (e) plus (f) minus (g)
a				
b				
c				
d				
e				

Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69				(l) Gains (Col (h) gain minus col (k), but not less than -0-) or Losses (from col. (h))
	(i) F M V as of 12/31/69	(j) Adjusted basis as of 12/31/69	(k) Excess of col (i) over col (j), if any	
a				
b				
c				
d				
e				

2 Capital gain net income or (net capital loss) { If gain, also enter in Part I, line 7 / If (loss), enter -0- in Part I, line 7 } 2

3 Net short-term capital gain or (loss) as defined in sections 1222(5) and (6): If gain, also enter in Part I, line 8, column (c) (see instructions) If (loss), enter -0- in Part I, line 8 . . . 3

Part V Qualification Under Section 4940(e) for Reduced Tax on Net Investment Income

(For optional use by domestic private foundations subject to the section 4940(a) tax on net investment income)

If section 4940(d)(2) applies, leave this part blank

Was the foundation liable for the section 4942 tax on the distributable amount of any year in the base period? ☐ Yes ☒ No

If "Yes," the foundation does not qualify under section 4940(e) Do not complete this part

1 Enter the appropriate amount in each column for each year, see the instructions before making any entries.

(a) Base period years Calendar year (or tax year beginning in)	(b) Adjusted qualifying distributions	(c) Net value of noncharitable-use assets	(d) Distribution ratio (col (b) divided by col (c))
2014	99,997.	334,951.	0.298542
2013	18,469.	327,065.	0.056469
2012	31,988.	376,537.	0.084953
2011	213,522.	485,165.	0.440102
2010	33,489.	286,135.	0.117039

2	**Total** of line 1, column (d) . . .	2	0.997105
3	Average distribution ratio for the 5-year base period - divide the total on line 2 by 5, or by the number of years the foundation has been in existence if less than 5 years . . .	3	0.199421
4	Enter the net value of noncharitable-use assets for 2015 from Part X, line 5 . . .	4	227,239.
5	Multiply line 4 by line 3 . . .	5	45,316.
6	Enter 1% of net investment income (1% of Part I, line 27b) . . .	6	2.
7	Add lines 5 and 6 . . .	7	45,318.
8	Enter qualifying distributions from Part XII, line 4 . . .	8	215,241.

If line 8 is equal to or greater than line 7, check the box in Part VI, line 1b, and complete that part using a 1% tax rate See the Part VI instructions

Part VI Excise Tax Based on Investment Income (Section 4940(a), 4940(b), 4940(e), or 4948 - see instructions)

1a	Exempt operating foundations described in section 4940(d)(2), check here ▶ [ ] and enter "N/A" on line 1 . . . Date of ruling or determination letter ______________ (attach copy of letter if necessary - see instructions)		
b	Domestic foundations that meet the section 4940(e) requirements in Part V, check here ▶ [X] and enter 1% of Part I, line 27b	1	2.
c	All other domestic foundations enter 2% of line 27b Exempt foreign organizations enter 4% of Part I, line 12, col (b)		
2	Tax under section 511 (domestic section 4947(a)(1) trusts and taxable foundations only Others enter -0-)	2	
3	Add lines 1 and 2	3	2.
4	Subtitle A (income) tax (domestic section 4947(a)(1) trusts and taxable foundations only Others enter -0-)	4	0.
5	**Tax based on investment income.** Subtract line 4 from line 3. If zero or less, enter -0-	5	2.
6	Credits/Payments.		
a	2015 estimated tax payments and 2014 overpayment credited to 2015 — 6a		
b	Exempt foreign organizations - tax withheld at source — 6b		
c	Tax paid with application for extension of time to file (Form 8868) — 6c		
d	Backup withholding erroneously withheld — 6d		
7	Total credits and payments Add lines 6a through 6d	7	0.
8	Enter any **penalty** for underpayment of estimated tax Check here [ ] if Form 2220 is attached	8	
9	**Tax due.** If the total of lines 5 and 8 is more than line 7, enter **amount owed** ▶	9	2.
10	**Overpayment.** If line 7 is more than the total of lines 5 and 8, enter the **amount overpaid** ▶	10	
11	Enter the amount of line 10 to be **Credited to 2016 estimated tax** ▶ **Refunded** ▶	11	

Part VII-A Statements Regarding Activities

			Yes	No
1a	During the tax year, did the foundation attempt to influence any national, state, or local legislation or did it participate or intervene in any political campaign?	1a		X
b	Did it spend more than $100 during the year (either directly or indirectly) for political purposes (see instructions for the definition)?	1b		X
	*If the answer is "Yes" to **1a** or **1b**, attach a detailed description of the activities and copies of any materials published or distributed by the foundation in connection with the activities*			
c	Did the foundation file **Form 1120-POL** for this year?	1c		X
d	Enter the amount (if any) of tax on political expenditures (section 4955) imposed during the year: **(1)** On the foundation ▶ $ 0. **(2)** On foundation managers ▶ $ 0.			
e	Enter the reimbursement (if any) paid by the foundation during the year for political expenditure tax imposed on foundation managers ▶ $ 0.			
2	Has the foundation engaged in any activities that have not previously been reported to the IRS? *If "Yes," attach a detailed description of the activities*	2		X
3	Has the foundation made any changes, not previously reported to the IRS, in its governing instrument, articles of incorporation, or bylaws, or other similar instruments? *If "Yes," attach a conformed copy of the changes*	3	X	
4a	Did the foundation have unrelated business gross income of $1,000 or more during the year?	4a		X
b	If "Yes," has it filed a tax return on **Form 990-T** for this year?	4b		
5	Was there a liquidation, termination, dissolution, or substantial contraction during the year? *If "Yes," attach the statement required by General Instruction T*	5		X
6	Are the requirements of section 508(e) (relating to sections 4941 through 4945) satisfied either: • By language in the governing instrument, or • By state legislation that effectively amends the governing instrument so that no mandatory directions that conflict with the state law remain in the governing instrument?	6	X	
7	Did the foundation have at least $5,000 in assets at any time during the year? *If "Yes," complete Part II, col. (c), and Part XV*	7	X	
8a	Enter the states to which the foundation reports or with which it is registered (see instructions) ▶ NC			
b	If the answer is "Yes" to line 7, has the foundation furnished a copy of Form 990-PF to the Attorney General (or designate) of each state as required by *General Instruction G? If "No," attach explanation*	8b	X	
9	Is the foundation claiming status as a private operating foundation within the meaning of section 4942(j)(3) or 4942(j)(5) for calendar year 2015 or the taxable year beginning in 2015 (see instructions for Part XIV)? *If "Yes," complete Part XIV*	9		X
10	Did any persons become substantial contributors during the tax year? *If "Yes," attach a schedule listing their names and addresses*	10		X

Part VII-A Statements Regarding Activities *(continued)*

			Yes	No
11	At any time during the year, did the foundation, directly or indirectly, own a controlled entity within the meaning of section 512(b)(13)? If "Yes," attach schedule (see instructions)	11		X
12	Did the foundation make a distribution to a donor advised fund over which the foundation or a disqualified person had advisory privileges? If "Yes," attach statement (see instructions)	12		X
13	Did the foundation comply with the public inspection requirements for its annual returns and exemption application?	13	X	

Website address ▶ WWW.NCSMT.ORG

14 The books are in care of ▶ SAM HOUSTON Telephone no. ▶ 919 991-5100

Located at ▶ PO BOX 13901, RESEARCH TRIANGLE PARK, NC ZIP+4 ▶ 27701-3901

15 Section 4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of **Form 1041** - Check here ▶ ☐

and enter the amount of tax-exempt interest received or accrued during the year ▶ 15

			Yes	No
16	At any time during calendar year 2015, did the foundation have an interest in or a signature or other authority over a bank, securities, or other financial account in a foreign country?	16		X
	See the instructions for exceptions and filing requirements for FinCEN Form 114 If "Yes," enter the name of the foreign country ▶			

Part VII-B Statements Regarding Activities for Which Form 4720 May Be Required

File Form 4720 if any item is checked in the "Yes" column, unless an exception applies.

			Yes	No
1a	During the year did the foundation (either directly or indirectly)			
	(1) Engage in the sale or exchange, or leasing of property with a disqualified person? ☐ Yes ☒ No			
	(2) Borrow money from, lend money to, or otherwise extend credit to (or accept it from) a disqualified person? ☐ Yes ☒ No			
	(3) Furnish goods, services, or facilities to (or accept them from) a disqualified person? ☒ Yes ☐ No			
	(4) Pay compensation to, or pay or reimburse the expenses of, a disqualified person? ☒ Yes ☐ No			
	(5) Transfer any income or assets to a disqualified person (or make any of either available for the benefit or use of a disqualified person)? ☐ Yes ☒ No			
	(6) Agree to pay money or property to a government official? (**Exception.** Check "No" if the foundation agreed to make a grant to or to employ the official for a period after termination of government service, if terminating within 90 days) ☐ Yes ☒ No			
b	If any answer is "Yes" to 1a(1)-(6), did **any** of the acts fail to qualify under the exceptions described in Regulations section 53 4941(d)-3 or in a current notice regarding disaster assistance (see instructions)?	1b		X
	Organizations relying on a current notice regarding disaster assistance check here ▶ ☐			
c	Did the foundation engage in a prior year in any of the acts described in 1a, other than excepted acts, that were not corrected before the first day of the tax year beginning in 2015?	1c		X
2	Taxes on failure to distribute income (section 4942) (does not apply for years the foundation was a private operating foundation defined in section 4942(j)(3) or 4942(j)(5))			
a	At the end of tax year 2015, did the foundation have any undistributed income (lines 6d and 6e, Part XIII) for tax year(s) beginning before 2015? ☐ Yes ☒ No			
	If "Yes," list the years ▶ ____, ____, ____, ____			
b	Are there any years listed in 2a for which the foundation is **not** applying the provisions of section 4942(a)(2) (relating to incorrect valuation of assets) to the year's undistributed income? (If applying section 4942(a)(2) to **all** years listed, answer "No" and attach statement - see instructions)	2b		
c	If the provisions of section 4942(a)(2) are being applied to **any** of the years listed in 2a, list the years here ▶ ____, ____, ____, ____			
3a	Did the foundation hold more than a 2% direct or indirect interest in any business enterprise at any time during the year? ☐ Yes ☒ No			
b	If "Yes," did it have excess business holdings in 2015 as a result of **(1)** any purchase by the foundation or disqualified persons after May 26, 1969, **(2)** the lapse of the 5-year period (or longer period approved by the Commissioner under section 4943(c)(7)) to dispose of holdings acquired by gift or bequest, or **(3)** the lapse of the 10-, 15-, or 20-year first phase holding period? *(Use Schedule C, Form 4720, to determine if the foundation had excess business holdings in 2015)*	3b		
4a	Did the foundation invest during the year any amount in a manner that would jeopardize its charitable purposes?	4a		X
b	Did the foundation make any investment in a prior year (but after December 31, 1969) that could jeopardize its charitable purpose that had not been removed from jeopardy before the first day of the tax year beginning in 2015?	4b		X

Part VII-B Statements Regarding Activities for Which Form 4720 May Be Required *(continued)*

			Yes	No
5a	During the year did the foundation pay or incur any amount to:			
	(1) Carry on propaganda, or otherwise attempt to influence legislation (section 4945(e))? . . . . . . ☐ Yes ☒ No			
	(2) Influence the outcome of any specific public election (see section 4955), or to carry on, directly or indirectly, any voter registration drive? . . . . . . ☐ Yes ☒ No			
	(3) Provide a grant to an individual for travel, study, or other similar purposes? . . . . . . ☐ Yes ☒ No			
	(4) Provide a grant to an organization other than a charitable, etc., organization described in section 4945(d)(4)(A)? (see instructions) . . . . . . ☐ Yes ☒ No			
	(5) Provide for any purpose other than religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals? . . . . . . ☐ Yes ☒ No			
b	If any answer is "Yes" to 5a(1)-(5), did **any** of the transactions fail to qualify under the exceptions described in Regulations section 53 4945 or in a current notice regarding disaster assistance (see instructions)?	**5b**		
	Organizations relying on a current notice regarding disaster assistance check here . . . . . . ▶ ☐			
c	If the answer is "Yes" to question 5a(4), does the foundation claim exemption from the tax because it maintained expenditure responsibility for the grant? . . . . . . ☐ Yes ☐ No			
	If "Yes," attach the statement required by Regulations section 53 4945-5(d)			
6a	Did the foundation, during the year, receive any funds, directly or indirectly, to pay premiums on a personal benefit contract? . . . . . . ☐ Yes ☒ No			
b	Did the foundation, during the year, pay premiums, directly or indirectly, on a personal benefit contract?	**6b**		X
	If "Yes" to 6b, file Form 8870			
7a	At any time during the tax year, was the foundation a party to a prohibited tax shelter transaction? . . ☐ Yes ☒ No			
b	If "Yes," did the foundation receive any proceeds or have any net income attributable to the transaction?	**7b**		

Part VIII Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid Employees, and Contractors

1 List all officers, directors, trustees, foundation managers and their compensation (see instructions).

(a) Name and address	(b) Title, and average hours per week devoted to position	(c) Compensation (If not paid, enter -0-)	(d) Contributions to employee benefit plans and deferred compensation	(e) Expense account, other allowances
ATCH 5		283,877.	100,762.	0.

2 Compensation of five highest-paid employees (other than those included on line 1 - see instructions). If none, enter "NONE."

(a) Name and address of each employee paid more than $50,000	(b) Title, and average hours per week devoted to position	(c) Compensation	(d) Contributions to employee benefit plans and deferred compensation	(e) Expense account, other allowances
NONE				

Total number of other employees paid over $50,000 . . . . . . ▶

Part VIII **Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid Employees, and Contractors** *(continued)*

3 Five highest-paid independent contractors for professional services (see instructions). If none, enter "NONE."

(a) Name and address of each person paid more than $50,000	(b) Type of service	(c) Compensation
NONE		
Total number of others receiving over $50,000 for professional services ▶		

Part IX-A **Summary of Direct Charitable Activities**

List the foundation's four largest direct charitable activities during the tax year Include relevant statistical information such as the number of organizations and other beneficiaries served, conferences convened, research papers produced, etc	Expenses
1 LASER ATTACHMENT 7	251,535.
2 STEM LEARNING NETWORK ATTACHMENT 7	9,131.
3 SPECIAL TOPICS - MATH ATTACHMENT 7	5,000.
4 PROFESSIONAL DEVELOPMENT ATTACHMENT 7	4,481.

Part IX-B **Summary of Program-Related Investments** (see instructions)

Describe the two largest program-related investments made by the foundation during the tax year on lines 1 and 2	Amount
1 NONE	
2	
All other program-related investments See instructions	
3 NONE	
Total. Add lines 1 through 3 ▶	

Part X **Minimum Investment Return** (All domestic foundations must complete this part. Foreign foundations, see instructions.)

1	Fair market value of assets not used (or held for use) directly in carrying out charitable, etc., purposes:		
a	Average monthly fair market value of securities	1a	
b	Average of monthly cash balances	1b	230,699.
c	Fair market value of all other assets (see instructions)	1c	
d	**Total** (add lines 1a, b, and c)	1d	230,699.
e	Reduction claimed for blockage or other factors reported on lines 1a and 1c (attach detailed explanation) 1e		
2	Acquisition indebtedness applicable to line 1 assets	2	
3	Subtract line 2 from line 1d	3	230,699.
4	Cash deemed held for charitable activities. Enter 1 1/2 % of line 3 (for greater amount, see instructions)	4	3,460.
5	**Net value of noncharitable-use assets.** Subtract line 4 from line 3. Enter here and on Part V, line 4	5	227,239.
6	**Minimum investment return.** Enter 5% of line 5	6	11,362.

Part XI **Distributable Amount** (see instructions) (Section 4942(j)(3) and (j)(5) private operating foundations and certain foreign organizations check here ▶ ☐ and do not complete this part.)

1	Minimum investment return from Part X, line 6		1	11,362.
2a	Tax on investment income for 2015 from Part VI, line 5	2a 2.		
b	Income tax for 2015 (This does not include the tax from Part VI.)	2b		
c	Add lines 2a and 2b		2c	2.
3	Distributable amount before adjustments Subtract line 2c from line 1		3	11,360.
4	Recoveries of amounts treated as qualifying distributions		4	
5	Add lines 3 and 4		5	11,360.
6	Deduction from distributable amount (see instructions)		6	
7	**Distributable amount** as adjusted Subtract line 6 from line 5 Enter here and on Part XIII, line 1		7	11,360.

Part XII **Qualifying Distributions** (see instructions)

1	Amounts paid (including administrative expenses) to accomplish charitable, etc, purposes		
a	Expenses, contributions, gifts, etc - total from Part I, column (d), line 26	1a	215,241.
b	Program-related investments - total from Part IX-B	1b	
2	Amounts paid to acquire assets used (or held for use) directly in carrying out charitable, etc, purposes	2	
3	Amounts set aside for specific charitable projects that satisfy the		
a	Suitability test (prior IRS approval required)	3a	
b	Cash distribution test (attach the required schedule)	3b	
4	**Qualifying distributions.** Add lines 1a through 3b Enter here and on Part V, line 8, and Part XIII, line 4	4	215,241.
5	Foundations that qualify under section 4940(e) for the reduced rate of tax on net investment income Enter 1% of Part I, line 27b (see instructions)	5	2.
6	**Adjusted qualifying distributions.** Subtract line 5 from line 4	6	215,239.

Note. The amount on line 6 will be used in Part V, column (b), in subsequent years when calculating whether the foundation qualifies for the section 4940(e) reduction of tax in those years

Part XIII Undistributed Income (see instructions)

	(a) Corpus	(b) Years prior to 2014	(c) 2014	(d) 2015
1 Distributable amount for 2015 from Part XI, line 7				11,360.
2 Undistributed income, if any, as of the end of 2015				
a Enter amount for 2014 only				
b Total for prior years 20 13 ,20 12 ,20 11				
3 Excess distributions carryover, if any, to 2015				
a From 2010 ... 19,187.				
b From 2011 ... 189,271.				
c From 2012 ... 13,168.				
d From 2013 ... 2,122.				
e From 2014 ... 83,255.				
f Total of lines 3a through e	307,003.			
4 Qualifying distributions for 2015 from Part XII, line 4 ▶ $ 215,241.				
a Applied to 2014, but not more than line 2a				
b Applied to undistributed income of prior years (Election required - see instructions)				
c Treated as distributions out of corpus (Election required - see instructions)				
d Applied to 2015 distributable amount				11,360.
e Remaining amount distributed out of corpus	203,881.			
5 Excess distributions carryover applied to 2015 *(If an amount appears in column (d), the same amount must be shown in column (a).)*				
6 **Enter the net total of each column as indicated below:**				
a Corpus Add lines 3f, 4c, and 4e Subtract line 5	510,884.			
b Prior years' undistributed income Subtract line 4b from line 2b				
c Enter the amount of prior years' undistributed income for which a notice of deficiency has been issued, or on which the section 4942(a) tax has been previously assessed				
d Subtract line 6c from line 6b Taxable amount - see instructions				
e Undistributed income for 2014 Subtract line 4a from line 2a Taxable amount - see instructions				
f Undistributed income for 2015 Subtract lines 4d and 5 from line 1 This amount must be distributed in 2016				
7 Amounts treated as distributions out of corpus to satisfy requirements imposed by section 170(b)(1)(F) or 4942(g)(3) (Election may be required - see instructions)				
8 Excess distributions carryover from 2010 not applied on line 5 or line 7 (see instructions)	19,187.			
9 **Excess distributions carryover to 2016.** Subtract lines 7 and 8 from line 6a	491,697.			
10 Analysis of line 9				
a Excess from 2011 ... 189,271.				
b Excess from 2012 ... 13,168.				
c Excess from 2013 ... 2,122.				
d Excess from 2014 ... 83,255.				
e Excess from 2015 ... 203,881.				

Part XIV Private Operating Foundations (see instructions and Part VII-A, question 9) NOT APPLICABLE

1a If the foundation has received a ruling or determination letter that it is a private operating foundation, and the ruling is effective for 2015, enter the date of the ruling . . . . ▶

b Check box to indicate whether the foundation is a private operating foundation described in section ☐ 4942(j)(3) or ☐ 4942(j)(5)

	Tax year	Prior 3 years			
	(a) 2015	(b) 2014	(c) 2013	(d) 2012	(e) Total
2a Enter the lesser of the adjusted net income from Part I or the minimum investment return from Part X for each year listed					
b 85% of line 2a					
c Qualifying distributions from Part XII, line 4 for each year listed .					
d Amounts included in line 2c not used directly for active conduct of exempt activities					
e Qualifying distributions made directly for active conduct of exempt activities Subtract line 2d from line 2c					
3 Complete 3a, b, or c for the alternative test relied upon a "Assets" alternative test - enter (1) Value of all assets . . .					
(2) Value of assets qualifying under section 4942(j)(3)(B)(i)					
b "Endowment" alternative test-enter 2/3 of minimum investment return shown in Part X, line 6 for each year listed . . .					
c "Support" alternative test - enter (1) Total support other than gross investment income (interest, dividends, rents, payments on securities loans (section 512(a)(5)), or royalties)					
(2) Support from general public and 5 or more exempt organizations as provided in section 4942 (j)(3)(B)(iii)					
(3) Largest amount of support from an exempt organization					
(4) Gross investment income .					

Part XV Supplementary Information (Complete this part only if the foundation had $5,000 or more in assets at any time during the year - see instructions.)

1 **Information Regarding Foundation Managers:**

a List any managers of the foundation who have contributed more than 2% of the total contributions received by the foundation before the close of any tax year (but only if they have contributed more than $5,000) (See section 507(d)(2))

N/A

b List any managers of the foundation who own 10% or more of the stock of a corporation (or an equally large portion of the ownership of a partnership or other entity) of which the foundation has a 10% or greater interest

N/A

2 **Information Regarding Contribution, Grant, Gift, Loan, Scholarship, etc., Programs:**

Check here ▶ ☐ if the foundation only makes contributions to preselected charitable organizations and does not accept unsolicited requests for funds. If the foundation makes gifts, grants, etc (see instructions) to individuals or organizations under other conditions, complete items 2a, b, c, and d

a The name, address, and telephone number or e-mail address of the person to whom applications should be addressed

N/A

b The form in which applications should be submitted and information and materials they should include

SEE ATTACHMENT 8

c Any submission deadlines

SEE ATTACHMENT 8

d Any restrictions or limitations on awards, such as by geographical areas, charitable fields, kinds of institutions, or other factors

SEE ATTACHMENT 8

Part XV Supplementary Information *(continued)*

3 Grants and Contributions Paid During the Year or Approved for Future Payment

Recipient Name and address (home or business)	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
a *Paid during the year*				
ATCH 6				
Total . . . . ▶ **3a**				5,000.
b *Approved for future payment*				
NONE				
Total . . . . ▶ **3b**				0.

Part XVI-A Analysis of Income-Producing Activities

Enter gross amounts unless otherwise indicated	Unrelated business income		Excluded by section 512, 513, or 514		(e) Related or exempt function income (See instructions)
	(a) Business code	(b) Amount	(c) Exclusion code	(d) Amount	
1 Program service revenue					
a FLIGHT FELLOWS					207,161.
b PROFESSIONAL DEVELOPMENT					12,560.
c					
d					
e					
f					
g Fees and contracts from government agencies					
2 Membership dues and assessments					
3 Interest on savings and temporary cash investments			14	221.	
4 Dividends and interest from securities					
5 Net rental income or (loss) from real estate					
a Debt-financed property					
b Not debt-financed property					
6 Net rental income or (loss) from personal property					
7 Other investment income					
8 Gain or (loss) from sales of assets other than inventory					
9 Net income or (loss) from special events					
10 Gross profit or (loss) from sales of inventory					
11 Other revenue a MISC. REVENUE					40.
b					
c					
d					
e					
12 Subtotal Add columns (b), (d), and (e)				221.	219,761.

13 **Total.** Add line 12, columns (b), (d), and (e) . . . 13 219,982.

(See worksheet in line 13 instructions to verify calculations)

Part XVI-B Relationship of Activities to the Accomplishment of Exempt Purposes

Line No. ▼	Explain below how each activity for which income is reported in column (e) of Part XVI-A contributed importantly to the accomplishment of the foundation's exempt purposes (other than by providing funds for such purposes) (See instructions)
1A	THE FLIGHT FELLOWS PROGRAM CONSISTS OF TWENTY EXPERT TEACHERS WITH POTENTIAL TO DRIVE STEM IMPROVEMENTS WHO LEARN ABOUT CONTEMPORARY AEROSPACE SCIENCE AND DEVELOP INNOVATIVE, LOCALLY RELEVANT CURRICULUM USING NASA EDUCATIONAL RESOURCES TO MOTIVATE STUDENTS TO PURSUE STEM STUDY AND CAREERS IN AEROSPACE.
1B	THE SMT CENTER'S TEACHER PROFESSIONAL DEVELOPMENT IS DESIGNED TO INCREASE TEACHER EFFECTIVENESS IN THE CLASSROOM AS WELL AS TO SUPPORT TEACHERS AS INSTRUCTIONAL LEADERS IN THEIR SCHOOLS AND SCHOOL DISTRICTS.

Part XVII Information Regarding Transfers To and Transactions and Relationships With Noncharitable Exempt Organizations

			Yes	No
1	Did the organization directly or indirectly engage in any of the following with any other organization described in section 501(c) of the Code (other than section 501(c)(3) organizations) or in section 527, relating to political organizations?			
a	Transfers from the reporting foundation to a noncharitable exempt organization of.			
	(1) Cash	1a(1)		X
	(2) Other assets	1a(2)		X
b	Other transactions			
	(1) Sales of assets to a noncharitable exempt organization	1b(1)		X
	(2) Purchases of assets from a noncharitable exempt organization	1b(2)		X
	(3) Rental of facilities, equipment, or other assets	1b(3)		X
	(4) Reimbursement arrangements	1b(4)		X
	(5) Loans or loan guarantees	1b(5)		X
	(6) Performance of services or membership or fundraising solicitations	1b(6)		X
c	Sharing of facilities, equipment, mailing lists, other assets, or paid employees	1c		X

d If the answer to any of the above is "Yes," complete the following schedule Column **(b)** should always show the fair market value of the goods, other assets, or services given by the reporting foundation If the foundation received less than fair market value in any transaction or sharing arrangement, show in column **(d)** the value of the goods, other assets, or services received

(a) Line no	(b) Amount involved	(c) Name of noncharitable exempt organization	(d) Description of transfers, transactions, and sharing arrangements
	N/A		N/A

2a Is the foundation directly or indirectly affiliated with, or related to, one or more tax-exempt organizations described in section 501(c) of the Code (other than section 501(c)(3)) or in section 527? ☐ Yes ☒ No

b If "Yes," complete the following schedule

(a) Name of organization	(b) Type of organization	(c) Description of relationship

Sign Here

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

Sam Houston | 5/11/17 | Pres. + CEO

Signature of officer or trustee | Date | Title

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

Paid Preparer Use Only

Print/Type preparer's name	Preparer's signature	Date	Check ☐ if self-employed	PTIN
MARCIA K KRAUSE		MAY 08 2017		P00394681

Firm's name ▶ PRICEWATERHOUSECOOPERS, LLP — Firm's EIN ▶ 13-4008324

Firm's address ▶ 600 13TH STREET NW, SUITE 1000 WASHINGTON, DC 20005-3005 — Phone no 202-414-1000

Schedule B
(Form 990, 990-EZ, or 990-PF)
Department of the Treasury
Internal Revenue Service

Schedule of Contributors

▶ **Attach to Form 990, Form 990-EZ, or Form 990-PF.**
▶ **Information about Schedule B (Form 990, 990-EZ, or 990-PF) and its instructions is at *www.irs.gov/form990*.**

OMB No 1545-0047

2015

Name of the organization	Employer identification number
NORTH CAROLINA SCIENCE, MATHEMATICS, AND TECHNOLOGY EDUCATION CENTER, INC.	04-3602929

Organization type (check one)

Filers of:	**Section:**
Form 990 or 990-EZ	☐ 501(c)( ) (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 Do not 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 is not covered by the General Rule and/or the Special Rules does not 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 does not meet the filing requirements of Schedule B (Form 990, 990-EZ, or 990-PF)

Name of organization NORTH CAROLINA SCIENCE, MATHEMATICS, AND TECHNOLOGY EDUCATION CENTER, INC.

Employer identification number 04-3602929

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	BURROUGHS WELLCOME FUND 21 T.W. ALEXANDER DRIVE, PO BOX 13901 RESEARCH TRIANGLE PARK, NC 27709	$ 680,308.	Person [X] Payroll [ ] Noncash [X] (Complete Part II for noncash contributions)
		$	Person [ ] Payroll [ ] Noncash [ ] (Complete Part II for noncash contributions)
		$	Person [ ] Payroll [ ] Noncash [ ] (Complete Part II for noncash contributions)
		$	Person [ ] Payroll [ ] Noncash [ ] (Complete Part II for noncash contributions)
		$	Person [ ] Payroll [ ] Noncash [ ] (Complete Part II for noncash contributions)
		$	Person [ ] Payroll [ ] Noncash [ ] (Complete Part II for noncash contributions)

Name of organization 'NORTH CAROLINA SCIENCE, MATHEMATICS, AND TECHNOLOGY EDUCATION CENTER, INC.

Employer identification number 04-3602929

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
1	PAYMENT OF EXPENSES ON BEHALF OF NCSMT.	$ 680,308.	VAR

(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 NORTH CAROLINA SCIENCE, MATHEMATICS, AND TECHNOLOGY EDUCATION CENTER, INC.

Employer identification number 04-3602929

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

ATTACHMENT 1

FORM 990PF, PART I - OTHER INCOME

DESCRIPTION		REVENUE AND EXPENSES PER BOOKS	ADJUSTED NET INCOME
FLIGHT FELLOWS		207,161.	207,161.
PROFESSIONAL DEVELOPMENT		12,560.	12,560.
MISCELLANEOUS REVENUE		40.	
	TOTALS	219,761.	219,721.

FORM 990PF, PART I - ACCOUNTING FEES

DESCRIPTION	REVENUE AND EXPENSES PER BOOKS	NET INVESTMENT INCOME	ADJUSTED NET INCOME	CHARITABLE PURPOSES
PRICEWATERHOUSECOOPERS LLP	23,319.			
TOTALS	23,319.			

ATTACHMENT 3

FORM 990PF, PART I - OTHER PROFESSIONAL FEES

DESCRIPTION	REVENUE AND EXPENSES PER BOOKS	CHARITABLE PURPOSES
CONSULTANT EXPENSE	99,613.	6,550.
PROFESSIONAL DUES	5,000.	
TOTALS	104,613.	6,550.

FORM 990PF, PART I - OTHER EXPENSES

DESCRIPTION	REVENUE AND EXPENSES PER BOOKS	ADJUSTED NET INCOME	CHARITABLE PURPOSES
STIPENDS	1,600.		
SUPPLIES	10,205.	14.	
REGISTRATIONS	1,370.		
CONTRACTS	200,000.		200,000.
WEB ENHANCEMENTS	52,064.		
BANK CHARGES	407.		
ADVERTISING	13,740.		
PROMOTIONAL ITEMS/MEDALS	1,190.		
STAFF DEVELOPMENT	125.		
MISCELLANEOUS	2,637.		
TOTALS	283,338.	14.	200,000.

FORM 990PF, PART VIII - LIST OF OFFICERS, DIRECTORS, AND TRUSTEES

ATTACHMENT 5

NAME AND ADDRESS	TITLE AND AVERAGE HOURS PER WEEK DEVOTED TO POSITION	COMPENSATION	CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS	EXPENSE ACCT AND OTHER ALLOWANCES
DR MEG BLANCHARD P.O. BOX 13901 RESEARCH TRIANGLE PARK, NC 27709-3901	BOARD MEMBER 1.00	0.	0.	0.
DR DAVID BLATTNER P.O. BOX 13901 RESEARCH TRIANGLE PARK, NC 27709-3901	BOARD MEMBER (UNTIL 11/15) 1.00	0.	0.	0.
MS AMANDA BULLARD P.O. BOX 13901 RESEARCH TRIANGLE PARK, NC 27709-3901	BOARD MEMBER 1.00	0.	0.	0.
DR JOHN BURRIS P.O. BOX 13901 RESEARCH TRIANGLE PARK, NC 27709-3901	BOARD MEMBER & TREASURER 1.00	0.	0.	0.
MS LEANNE DAUGHTRY P.O. BOX 13901 RESEARCH TRIANGLE PARK, NC 27709-3901	BOARD MEMBER (AS OF 11/15) 1.00	0.	0.	0.
MR JOSE GARCIA P.O. BOX 13901 RESEARCH TRIANGLE PARK, NC 27709-3901	BOARD MEMBER 1.00	0.	0.	0.

FORM 990PF, PART VIII - LIST OF OFFICERS, DIRECTORS, AND TRUSTEES

ATTACHMENT 5 (CONT'D)

NAME AND ADDRESS	TITLE AND AVERAGE HOURS PER WEEK DEVOTED TO POSITION	COMPENSATION	CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS	EXPENSE ACCT AND OTHER ALLOWANCES
DR TRACY GOODSON-ESPY P.O. BOX 13901 RESEARCH TRIANGLE PARK, NC 27709-3901	BOARD MEMBER (UNTIL 11/15) 1.00	0.	0.	0.
DR TRACEY HARGROVE P.O. BOX 13901 RESEARCH TRIANGLE PARK, NC 27709-3901	BOARD MEMBER (AS OF 11/15) 1.00	0.	0.	0.
DR SAM HOUSTON P.O. BOX 13901 RESEARCH TRIANGLE PARK, NC 27709-3901	PRESIDENT & CEO 38.00	210,752.	71,353.	0.

COMPENSATION AND BENEFITS PROVIDED TO DR. SAM HOUSTON ARE PAID BY BURROUGHS WELLCOME FUND FOR SERVICES PROVIDED TO NORTH CAROLINA SCIENCE, MATHEMATICS, AND TECHNOLOGY EDUCATION CENTER, INC. THESE SERVICES ARE REPORTED AS IN-KIND CONTRIBUTIONS AND EXPENSES ON NCSMT'S FORM 990-PF.

NAME AND ADDRESS	TITLE AND AVERAGE HOURS PER WEEK DEVOTED TO POSITION	COMPENSATION	CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS	EXPENSE ACCT AND OTHER ALLOWANCES
MR TONY JACKSON P.O. BOX 13901 RESEARCH TRIANGLE PARK, NC 27709-3901	BOARD MEMBER 1.00	0.	0.	0.
MR MARK JEWELL P.O. BOX 13901 RESEARCH TRIANGLE PARK, NC 27709-3901	BOARD MEMBER 1.00	0.	0.	0.

FORM 990PF, PART VIII - LIST OF OFFICERS, DIRECTORS, AND TRUSTEES

ATTACHMENT 5 (CONT'D)

NAME AND ADDRESS	TITLE AND AVERAGE HOURS PER WEEK DEVOTED TO POSITION	COMPENSATION	CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS	EXPENSE ACCT AND OTHER ALLOWANCES
MR JOSHUA KENNEDY P.O. BOX 13901 RESEARCH TRIANGLE PARK, NC 27709-3901	BOARD MEMBER (AS OF 11/15) 1.00	0.	0.	0.
MS CONNIE LOCKLEAR P.O. BOX 13901 RESEARCH TRIANGLE PARK, NC 27709-3901	VICE CHAIRMAN OF THE BOARD 1.00	0.	0.	0.
MR MIKE MCBRIETY P.O. BOX 13901 RESEARCH TRIANGLE PARK, NC 27709-3901	CHAIRMAN OF THE BOARD 1.00	0.	0.	0.
MS CAROL MIDGETT P.O. BOX 13901 RESEARCH TRIANGLE PARK, NC 27709-3901	BOARD MEMBER (UNTIL 11/15) 1.00	0.	0.	0.
DR CAROL MOORE P.O. BOX 13901 RESEARCH TRIANGLE PARK, NC 27709-3901	BOARD MEMBER (AS OF 11/15) 1.00	0.	0.	0.
DR JILL REINHARDT P.O. BOX 13901 RESEARCH TRIANGLE PARK, NC 27709-3901	BOARD MEMBER (AS OF 11/15) 1.00	0.	0.	0.

FORM 990PF, PART VIII - LIST OF OFFICERS, DIRECTORS, AND TRUSTEES

ATTACHMENT 5 (CONT'D)

NAME AND ADDRESS	TITLE AND AVERAGE HOURS PER WEEK DEVOTED TO POSITION	COMPENSATION	CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS	EXPENSE ACCT AND OTHER ALLOWANCES
MS LISA RHOADES P.O. BOX 13901 RESEARCH TRIANGLE PARK, NC 27709-3901	SENIOR PROGRAM ASSOC/SECRETARY 38.00	73,125.	29,409.	0.
COMPENSATION AND BENEFITS PROVIDED TO MS. LISA RHOADES ARE PAID BY BURROUGHS WELLCOME FUND FOR SERVICES PROVIDED TO NORTH CAROLINA SCIENCE, MATHEMATICS, AND TECHNOLOGY EDUCATION CENTER, INC. THESE SERVICES ARE REPORTED AS IN-KIND CONTRIBUTIONS AND EXPENSES ON NCSMT'S FORM 990-PF.				
MR DEL RUFF P.O. BOX 13901 RESEARCH TRIANGLE PARK, NC 27709-3901	BOARD MEMBER (AS OF 11/15) 1.00	0.	0.	0.
MR FRANK SCOTT P.O. BOX 13901 RESEARCH TRIANGLE PARK, NC 27709-3901	BOARD MEMBER (UNTIL 11/15) 1.00	0.	0.	0.
MR DAVID SIMPSON P.O. BOX 13901 RESEARCH TRIANGLE PARK, NC 27709-3901	BOARD MEMBER 1.00	0.	0.	0.
DR RAY SPAIN P.O. BOX 13901 RESEARCH TRIANGLE PARK, NC 27709-3901	BOARD MEMBER (UNTIL 11/15) 1.00	0.	0.	0.

FORM 990PF, PART VIII - LIST OF OFFICERS, DIRECTORS, AND TRUSTEES

ATTACHMENT 5 (CONT'D)

NAME AND ADDRESS	TITLE AND AVERAGE HOURS PER WEEK DEVOTED TO POSITION	COMPENSATION	CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS	EXPENSE ACCT AND OTHER ALLOWANCES
DR JAN WEBSTER P.O. BOX 13901 RESEARCH TRIANGLE PARK, NC 27709-3901	BOARD MEMBER 1.00	0.	0.	0.
MR JOHNNIE WILKINS P.O. BOX 13901 RESEARCH TRIANGLE PARK, NC 27709-3901	BOARD MEMBER 1.00	0.	0.	0.
MS TRICIA WILLOUGHBY P.O. BOX 13901 RESEARCH TRIANGLE PARK, NC 27709-3901	BOARD MEMBER (UNTIL 11/15) 1.00	0.	0.	0.
MS DENISE LEE YOUNG P.O. BOX 13901 RESEARCH TRIANGLE PARK, NC 27709-3901	BOARD MEMBER 1.00	0.	0.	0.
	GRAND TOTALS	283,877.	100,762.	0.

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEAR

ATTACHMENT 6

RECIPIENT NAME AND ADDRESS	RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
NORTH CAROLINA NEW SCHOOLS, INC. 79 TW ALEXANDER DRIVE RESEARCH TRIANGLE PARK, NC 27709	PC	GRANT FOR A STUDY TRIP ON THE NATION'S LEADING MODEL FOR COMPETENCY BASED EDUCATION.	5,000.
		TOTAL CONTRIBUTIONS PAID	5,000.

FORM 990PF - PART IX-A - SUMMARY OF DIRECT CHARITABLE ACTIVITIES

1) LASER (LEADERSHIP ASSISTANCE IN SCIENCE EDUCATION REFORM) INSTITUTE, GUIDES SCHOOL DISTRICT LEADERSHIP TEAMS THROUGH THE PROCESS OF DEVELOPING A TAILORED STRATEGIC PLAN FOR INITIATING AND IMPLEMENTING AN EFFECTIVE INQUIRY-CENTERED SCIENCE PROGRAM. THE NORTH CAROLINA SCIENCE, MATHEMATICS, AND TECHNOLOGY CENTER INCURRED EXPENSES OF $251,535 FOR LASER DURING THE FISCAL YEAR.

2) THE NC STEM LEARNING NETWORK IS A PROJECT OF THE SMT CENTER. THE NC STEM LEARNING NETWORK GUIDES IMPLEMENTATION OF THE STATE'S COORDINATED STEM STRATEGY TO INCREASE STUDENT ACHIEVEMENT IN STEM, CREATE GREATER PUBLIC SUPPORT FOR STEM EDUCATION, AND BUILD THE RESOURCES NECESSARY FOR RIGOROUS AND RELEVANT STEM EDUCATION. AMONG THE PROJECTS OF THE STEM LEARNING NETWORK ARE THE NC STEM SCORECARD, NC STEM CENTER WEB PORTAL, AND NC STEM ATTRIBUTES, RUBICS AND SCHOOLS OF DISTINCTION. THE NORTH CAROLINA SCIENCE MATHEMATICS AND TECHNOLOGY CENTER INCURRED EXPENSES OF $9,131 FOR STEM LEARNING NETWORK DURING THE FISCAL YEAR.

3) SPECIAL TOPICS IN MIDDLE SCHOOL MATH WAS A PROJECT THAT PROVIDED INTENSIVE SUPPORT FOR SIX MIDDLE SCHOOL MATH TEACHERS TO DEEPEN THEIR UNDERSTANDING OF MATHEMATIC INSTRUCTION FOCUSED ON AREAS THAT ARE THE MOST DIFFICULT FOR MIDDLE SCHOOL STUDENTS. THE NORTH CAROLINA SCIENCE MATHEMATICS AND TECHNOLOGY CENTER INCURRED EXPENSES OF $5,000 FOR THE SPECIAL TOPICS IN MIDDLE SCHOOL MATH PROGRAM DURING THE FISCAL YEAR.

4) THE SMT CENTER'S TEACHER PROFESSIONAL DEVELOPMENT IS DESIGNED TO INCREASE TEACHER EFFECTIVENESS IN THE CLASSROOM AS WELL AS TO SUPPORT TEACHERS AS INSTRUCTIONAL LEADERS IN THEIR SCHOOLS AND SCHOOL DISTRICTS. THE NORTH CAROLINA SCIENCE MATHEMATICS AND TECHNOLOGY CENTER INCURRED EXPENSES OF $4,481 FOR TEACHER PROFESSIONAL DEVELOPMENT DURING THE FISCAL YEAR.

FORM 990PF - PART XV - SUPPLEMENTARY INFORMATION

2A. INDIVIDUAL TO WHOM APPLICATIONS SHOULD BE ADDRESSED:

DR. SAMUEL HOUSTON
PRESIDENT AND CEO
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2B. FORM IN WHICH APPLICATIONS SHOULD BE SUBMITTED AND INFORMATION AND MATERIALS THEY SHOULD INCLUDE:
THE NORTH CAROLINA SCIENCE, MATHEMATICS, AND TECHNOLOGY EDUCATION CENTER WILL ACCEPT GRANT APPLICATIONS THAT FOSTER THE IMPROVEMENT OF SCIENCE, MATHEMATICS, AND TECHNOLOGY PRE K-12 EDUCATION IN NORTH CAROLINA. PROPOSALS SHOULD BE SUBMITTED TO THE CENTER IN THE FORM OF A LETTER. APPLICANTS SHOULD DESCRIBE THE FOCUS OF THE ACTIVITY, THE EXPECTED OUTCOMES, AND THE PROPOSAL'S RELEVANCE TO PRE K-12 SMT EDUCATION IN NORTH CAROLINA; THE QUALIFICATIONS OF THE ORGANIZATION AND THE INDIVIDUALS INVOLVED; PROVIDE CERTIFICATION OF THE SPONSOR'S INTERNAL REVENUE TAX EXEMPT STATUS; AND GIVE THE TOTAL BUDGET FOR THE ACTIVITY, INCLUDING ANY FINANCIAL SUPPORT OBTAINED OR PROMISED. PROPOSALS ARE GIVEN PRELIMINARY REVIEW BY THE CENTER STAFF AND THOSE DEEMED APPROPRIATE WILL BE PRESENTED TO THE BOARD OF DIRECTORS FOR CONSIDERATION.

2C. SUBMISSION DEADLINES: PROPOSALS ARE ACCEPTED THROUGHOUT THE YEAR

2D. RESTRICTIONS OR LIMITATIONS ON AWARDS: ALL GRANT RECIPIENTS MUST BE PUBLIC CHARITIES WITH 501(C)(3) STATUS OR GOVERNMENTAL ENTITIES, RESIDE IN THE STATE OF NORTH CAROLINA, AND DEMONSTRATE RELEVANCE TO THE ADVANCEMENT OF PRE K-12 SCIENCE, MATHEMATICS, AND TECHNOLOGY EDUCATION IN NORTH CAROLINA.

North Carolina Science, Mathematics and Technology Education Center, Inc.

A North Carolina Nonprofit Corporation

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North Carolina Science, Mathematics, and Technology Education Center, INC.

A North Carolina Nonprofit Corporation

Bylaws

ARTICLE I

NAME

The name of the organization shall be the **North Carolina Science, Mathematics and Technology Education Center, Inc.** (Corporation).

ARTICLE II

PURPOSE

The corporation is a collaborative partnership that will function as a science, mathematics, and technology education champion for North Carolina. The mission is to systematically improve performance in the science, mathematics, and technology pre K-12 education system and to advance student achievement in North Carolina and beyond. The purpose is to provide all children in North Carolina with the necessary knowledge and skills in these areas to have successful careers, be good citizens, and elevate the economy of the state.

ARTICLE III

OFFICES

Section 3.1 **Principal Office.** The principal office of the Corporation shall be located at such place as the Board of Directors shall determine from time to time.

Section 3.2 **Registered office.** The registered office of the Corporation required by the North Carolina Nonprofit Corporation Act to be maintained in the State of North Carolina may be, but need not be, identical with the principal office.

ARTICLE IV

DIRECTORS

Section 4.1 **General Powers.** The business of the Corporation shall be directed by a Board of Directors.

Section 4.2 **General Standards for Directors.** Pursuant to the North Carolina Nonprofit Corporation Act, Directors shall discharge their duties, including duties as members of committees, in good faith, with the care an ordinarily prudent person in a like position would exercise under similar circumstances, and in a manner they reasonably believe to be in the best interests of the Corporation.

ARTICLE V

COMMITTEES

Section 5.1 Standing Committees; Qualifications; Terms of Members. Standing committees of the Board of Directors shall be the Executive Committee, the Nominating Committee, and the Finance and Audit Committee. All members of standing committees shall be members of the Board of Directors. Other committees will be appointed as needed and chaired by board members. Chairs and members of all standing committees other than the Executive Committee shall be named by the incoming Chair of the Board of Directors at each annual meeting, or thereafter. Chairs and members of all standing committees shall serve until the next annual meeting, or until their successors shall have been appointed. The role of the standing committees is to advise the Board and Executive Committee. Except for the Executive Committee, the standing committees, and any other Board committees, are not authorized to act for the Corporation.

Section 5.2 Executive Committee. The Executive Committee shall be composed of the following persons: Chair, President and such other Directors as the Board may elect, provided that the Executive Committee shall not exceed ten members. The Chair of the Board of Directors shall serve as Chair of the Executive Committee. The Executive Committee shall have general supervision of the affairs of the Corporation between meetings of the Board of Directors (regular and/or special), and shall act with the authority of the Board of Directors in the management of the Corporation, but shall have no authority in the following matters: (a) the authorization of distributions; (b) the dissolution or merger of the Corporation, or the sale, pledge, or transfer of all or substantially all of the Corporation's assets; (c) the election or removal of Directors or Officers of the Corporation, or the filling of vacancies on the Board of Directors; (d) the hiring or termination of the President of the Corporation; (e) the adoption, amendment, or repeal of the Articles of Incorporation or the Bylaws of the Corporation.

Section 5.3 Nominating Committee. A Nominating Committee composed of three (3) or more Directors shall be named by the Chair at least thirty (30) days before the annual meeting. All members of the Nominating Committee shall be members of the Board. The Nominating Committee shall prepare and place in nomination a slate of Directors, including nominees for Chair and other Officers for election at the annual meeting.

Section 5.4 Finance & Audit Committee. A Finance & Audit Committee shall be composed of three (3) or more Directors, one of whom shall be the Treasurer, so long as the Treasurer is a member of the Board. Except for the Treasurer, the members of the Finance & Audit Committee shall be named by the incoming Chair at the annual meeting, or thereafter. All members of the Committee must be members of the Board of Directors. The Treasurer, so long as the Treasurer is a member of the Board and is eligible to serve on the Committee, may chair this Committee; otherwise the Chair of the Board shall name the Chair of this Committee. The Committee shall advise the Board of Directors and the Executive Committee regarding financial management issues including, but not limited to, recommending approval of the operating and program finances.

Section 5.5 Other committees. Other committees may be designated by the Chair or by resolution adopted by a majority of the Directors present at a meeting at which a quorum is present. Each such committee shall have duties and responsibilities as may be described by the Chair or as may be set forth in a board resolution designating the committee. Members of all other committees shall be members of the Board of Directors. Chairs and members of all such other committees shall be named by the Chair. Chairs and members of all such other committees shall serve until the next annual meeting, or such other term as the Board may specify, or until their successors shall have been elected or appointed and qualified. The role of all such other committees is to the meeting or to transacting any business at the meeting and does not thereafter vote for or assent to action taken at the meeting.

Section 6.7 **Quorum.** A majority of the Board in office immediately before a meeting begins shall constitute a quorum for the transaction of business at any meeting of the Board of Directors.

Section 6.8 **Voting and Manner of Acting.** Each Director shall be entitled to one (1) vote on all matters that come before the Corporation. Unless a higher vote is required by the Articles of Incorporation or these Bylaws or the North Carolina Nonprofit Corporation Act, the act of the majority of the Directors present at a meeting at which a quorum is present shall be the act of the Board of Directors.

Section 6.9 **Presumption of Assent.** A Director of the corporation who is present at a meeting of the Board of Directors or at a meeting of any committee of the Board of Directors at which action on any corporate matter is taken shall be presumed to have assented to the action taken unless; (a) such Director objects at the beginning of the meeting (or promptly upon the Director's arrival at the meeting) to holding the meeting or to transacting any business at the meeting; or (b) such Director's contrary vote is recorded or such Director's dissent or abstention from the action taken is entered in the minutes of the meeting or (c) such Director files written notice of dissent or abstention to such action with the person presiding at the meeting before the adjournment thereof or forwards such notice by registered mail to the Secretary of the Corporation immediately after the adjournment of the meeting. Such right of dissent or abstention is not available to a Director who voted in favor of the action taken.

Section 6.10 **Action Without Meeting.** Action required or permitted to be taken at a meeting of the Board of Directors may be taken without a meeting if the action is taken by all members of the Board and evidenced by one or more written consents signed by each Director before or after such action, describing the action taken, and delivered to the Secretary of the Corporation for inclusion in the minutes or filing with the corporate records.

Section 6.11 **Participation in Meetings by Conference Telephone or Video.** The Board of Directors and any of its committees may permit any or all Directors (or members of such committee) to participate in a regular or special meeting by, or conduct the meeting through the use of, any means of communication by which all Directors participating may simultaneously hear and speak to each other during the meeting. A Director (or committee member) participating in a meeting by this means is deemed to be present in person at the meeting. A majority of the members shall constitute a quorum for the transaction of business.

ARTICLE VII

OFFICERS OF THE CORPORATION

Section 7.1 **Number.** The Officers of the Corporation shall be a Chair, Vice Chair, President, such Vice Presidents as the Board may elect, Secretary, Treasurer and other officers as authorized by the Board of Directors or these Bylaws. No individual may act in more than one capacity where action of two or more officers is required.

Section 7.2 **Election and Term.** The officers of the Corporation shall be elected by the Board of Directors. Such elections shall be held at the annual meeting of the Board or at such other meeting designated by the Board. The term of office for each officer shall be from the date of their election to the next annual meeting of the Board. Each officer shall hold office until such officer's death, resignation, retirement, removal or disqualification, or until the election and qualification of such officer's successor.

Corporation, and such authority may be general or confined to specific instances. The Board of Directors may enter into employment contracts on such terms and conditions as the Board deems necessary or desirable.

Section 8.2 **Loans.** No loans shall be contracted on behalf of the Corporation and no evidences of indebtedness shall be issued in its name unless authorized by a resolution of the Board of Directors. Such authority may be general or specific in nature and scope. Notwithstanding the foregoing, no loan, guaranty, or other form of security shall be made or provided by the Corporation to or for the benefit of any of its directors, officers, employees, or agents.

ARTICLE IX

GENERAL PROVISIONS

Section 9.1 **Seal.** The corporate seal of the Corporation shall consist of two concentric circles between which is the name of the Corporation and in the center which is inscribed SEAL; and such seal, in the form approved and adopted by the Board of Directors, shall be the corporate seal of the Corporation.

Section 9.2 **Amendments.** Except as may be otherwise provided by the North Carolina Nonprofit Corporation Act, these Bylaws may be amended or repealed and new Bylaws may be adopted by the Board of Directors. The Corporation shall provide at least ten (10) working days written notice of any meeting of directors at which an amendment to the Bylaws is to be voted upon, and such notice shall state that the purpose, or one of the purposes, of the meeting is to consider a proposed amendment to the Bylaws and shall contain or be accompanied by a copy or summary of the amendment or state the general nature of the amendment. Any amendment to the Bylaws shall be approved by a two-thirds majority of the Directors in office at the time that such amendment is adopted.

Section 9.3 **Fiscal Year.** The fiscal year of the Corporation shall begin on July 1 and end on June 30 of each calendar year.

Section 9.4 **Audit.** The Corporation's financial statements shall be reviewed and approved annually by an independent financial review committee named by the Finance and Audit Committee of the Board and the approved financial statement may be inspected by any director for any proper purpose at any reasonable time.

Section 9.5 **Nondiscrimination.** The Corporation, the Board of Directors, the Officers, the Committees of the Board and the Staff of the Corporation shall comply with all federal, state and local regulations prohibiting discrimination.

ARTICLE X

INSURANCE AND INDEMNIFICATION

Section 10.1 **Insurance.** The Corporation shall procure and maintain in force polices of insurance for the benefit of the Corporation and its officers and directors and for the purposes of indemnification of the Corporation's officers and directors from liability and related legal costs as authorized by the North Carolina Nonprofit Corporation Act and to the extent such insurance is deemed necessary or desirable in the sole discretion of the Board of Directors.

Secretary's Certificate

THIS IS TO CERTIFY THAT the foregoing Revised Bylaws of the North Carolina Science, Mathematics, and Technology Education Center have been duly approved and adopted by the Board of Directors of said Corporation effective this 4th day of May, 2016.

Secretary

[Corporate Seal]