

Form **990**
Department of the Treasury
Internal Revenue Service

Return of Organization Exempt From Income Tax

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

OMB No 1545-0047
2018
Open to Public Inspection

A For the 2019 calendar year, or tax year beginning 01-01-2018, and ending 12-31-2018

B Check if applicable
 Address change
 Name change
 Initial return
 Final return/terminated
 Amended return
 Application pending

C Name of organization
SANTA FE INSTITUTE

Doing business as

Number and street (or P O box if mail is not delivered to street address) Room/suite
1399 HYDE PARK ROAD

City or town, state or province, country, and ZIP or foreign postal code
SANTA FE, NM 87501

D Employer identification number
85-0325494

E Telephone number
(505) 984-8800

G Gross receipts \$ 25,806,774

F Name and address of principal officer
DAVID KRAKAUER
1399 HYDE PARK ROAD
SANTA FE, NM 87501

H(a) Is this a group return for subordinates? Yes No
H(b) Are all subordinates included? Yes No
If "No," attach a list (see instructions)

I Tax-exempt status 501(c)(3) 501(c) () (insert no) 4947(a)(1) or 527

J Website: HTTP //WWW SANTAFE EDU

H(c) Group exemption number ▶

K Form of organization Corporation Trust Association Other ▶

L Year of formation 1984

M State of legal domicile NM

Part I Summary

1 Briefly describe the organization's mission or most significant activities
INDEPENDENT NOT-FOR-PROFIT RESEARCH AND EDUCATION

2 Check this box if the organization discontinued its operations or disposed of more than 25% of its net assets

3 Number of voting members of the governing body (Part VI, line 1a)	28
4 Number of independent voting members of the governing body (Part VI, line 1b)	28
5 Total number of individuals employed in calendar year 2018 (Part V, line 2a)	64
6 Total number of volunteers (estimate if necessary)	34
7a Total unrelated business revenue from Part VIII, column (C), line 12	0
7b Net unrelated business taxable income from Form 990-T, line 34	0

	Prior Year	Current Year
8 Contributions and grants (Part VIII, line 1h)	12,552,907	8,074,168
9 Program service revenue (Part VIII, line 2g)	2,118,852	2,036,382
10 Investment income (Part VIII, column (A), lines 3, 4, and 7d)	1,574,752	1,467,377
11 Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	0	0
12 Total revenue—add lines 8 through 11 (must equal Part VIII, column (A), line 12)	16,246,511	11,577,927
13 Grants and similar amounts paid (Part IX, column (A), lines 1-3)	391,971	130,555
14 Benefits paid to or for members (Part IX, column (A), line 4)	0	0
15 Salaries, other compensation, employee benefits (Part IX, column (A), lines 5-10)	5,769,526	6,475,737
16a Professional fundraising fees (Part IX, column (A), line 11e)	0	0
b Total fundraising expenses (Part IX, column (D), line 25) ▶297,411		
17 Other expenses (Part IX, column (A), lines 11a-11d, 11f-24e)	4,506,533	5,344,452
18 Total expenses Add lines 13-17 (must equal Part IX, column (A), line 25)	10,668,030	11,950,744
19 Revenue less expenses Subtract line 18 from line 12	5,578,481	-372,817
	Beginning of Current Year	End of Year
20 Total assets (Part X, line 16)	51,541,535	43,800,092
21 Total liabilities (Part X, line 26)	816,824	865,277
22 Net assets or fund balances Subtract line 21 from line 20	50,724,711	42,934,815

Part II Signature Block

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

Sign Here
Signature of officer: *****
Date: 2019-09-07
Type or print name and title: DAVID KRAKAUER PRESIDENT

Paid Preparer Use Only
Print/Type preparer's name: CLIFTONLARSONALLEN LLP
Preparer's signature: [Signature]
Date: [Date]
Check if self-employed
PTIN: P00317845
Firm's EIN: 41-0746749
Firm's address: 6501 AMERICAS PARKWAY NE SUITE 500 ALBUQUERQUE, NM 87110
Phone no: (505) 842-8290

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

Part III Statement of Program Service Accomplishments

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

1 Briefly describe the organization's mission

THE SANTA FE INSTITUTE IS A TRANSDISCIPLINARY RESEARCH COMMUNITY THAT EXPANDS THE BOUNDARIES OF SCIENTIFIC UNDERSTANDING ITS AIM IS TO DISCOVER, COMPREHEND, AND COMMUNICATE THE COMMON FUNDAMENTAL PRINCIPLES IN COMPLEX PHYSICAL, COMPUTATIONAL, BIOLOGICAL, AND SOCIAL SYSTEMS THAT UNDERLIE MANY OF THE MOST PROFOUND PROBLEMS FACING SCIENCE AND SOCIETY TODAY

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 \$ 8,872,060 including grants of \$ 130,555) (Revenue \$ 2,036,382)
See Additional Data

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 ▶ 8,872,060

Part IV Checklist of Required Schedules

Table with 3 columns: Question ID, Question Text, Yes, No. Rows include questions 1 through 22 regarding organizational requirements, such as political activities, lobbying, and financial reporting.

Part IV Checklist of Required Schedules (continued)

Table with 3 columns: Question ID, Question Text, and Yes/No columns. Rows include questions 23 through 38 regarding compensation, bond issues, escrow accounts, 501(c)(3) organizations, and contributions.

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 3 columns: Question ID, Question Text, and Yes/No columns. Rows include questions 1a, 1b, and 1c regarding Form 1096, Forms W-2G, and backup withholding rules.

2a Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax Statements, filed for the calendar year ending with or within the year covered by this return		2a	64		
b If at least one is reported on line 2a, did the organization file all required federal employment tax returns? Note. If the sum of lines 1a and 2a is greater than 250, you may be required to e-file (see instructions)		2b		Yes	
3a Did the organization have unrelated business gross income of \$1,000 or more during the year?		3a			No
b If "Yes," has it filed a Form 990-T for this year? <i>If "No" to line 3b, provide an explanation in Schedule O</i>		3b			
4a At any time during the calendar year, did the organization have an interest in, or a signature or other authority over, a financial account in a foreign country (such as a bank account, securities account, or other financial account)?		4a			No
b If "Yes," enter the name of the foreign country ▶ _____ See instructions for filing requirements for FinCEN Form 114, Report of Foreign Bank and Financial Accounts (FBAR)					
5a Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?		5a			No
b Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?		5b			No
c If "Yes," to line 5a or 5b, did the organization file Form 8886-T?		5c			
6a Does the organization have annual gross receipts that are normally greater than \$100,000, and did the organization solicit any contributions that were not tax deductible as charitable contributions?		6a			No
b If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts were not tax deductible?		6b			
7 Organizations that may receive deductible contributions under section 170(c).					
a Did the organization receive a payment in excess of \$75 made partly as a contribution and partly for goods and services provided to the payor?		7a			No
b If "Yes," did the organization notify the donor of the value of the goods or services provided?		7b			
c Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required to file Form 8282?		7c			No
d If "Yes," indicate the number of Forms 8282 filed during the year		7d			
e Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?		7e			No
f Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?		7f			No
g If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?		7g			
h If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C?		7h			
8 Sponsoring organizations maintaining donor advised funds. Did a donor advised fund maintained by the sponsoring organization have excess business holdings at any time during the year?		8			
9a Did the sponsoring organization make any taxable distributions under section 4966?		9a			
b Did the sponsoring organization make a distribution to a donor, donor advisor, or related person?		9b			
10 Section 501(c)(7) organizations. Enter					
a Initiation fees and capital contributions included on Part VIII, line 12		10a			
b Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities		10b			
11 Section 501(c)(12) organizations. Enter					
a Gross income from members or shareholders		11a			
b Gross income from other sources (Do not net amounts due or paid to other sources against amounts due or received from them)		11b			
12a Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form 1041?		12a			
b If "Yes," enter the amount of tax-exempt interest received or accrued during the year		12b			
13 Section 501(c)(29) qualified nonprofit health insurance issuers.					
a Is the organization licensed to issue qualified health plans in more than one state? Note. See the instructions for additional information the organization must report on Schedule O		13a			
b Enter the amount of reserves the organization is required to maintain by the states in which the organization is licensed to issue qualified health plans		13b			
c Enter the amount of reserves on hand		13c			
14a Did the organization receive any payments for indoor tanning services during the tax year?		14a			No
b If "Yes," has it filed a Form 720 to report these payments? <i>If "No," provide an explanation in Schedule O</i>		14b			
15 Is the organization subject to the section 4960 tax on payment(s) of more than \$1,000,000 in remuneration or excess parachute payment(s) during the year? If "Yes," see instructions and file Form 4720, Schedule N		15			No
16 Is the organization an educational institution subject to the section 4968 excise tax on net investment income? If "Yes," complete Form 4720, Schedule O		16			No

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



Section A. Governing Body and Management

Table with 3 columns: Question, Yes, No. Rows include: 1a Enter the number of voting members of the governing body at the end of the tax year (28); 1b Enter the number of voting members included in line 1a, above, who are independent (28); 2 Did any officer, director, trustee, or key employee have a family relationship or a business relationship with any other officer, director, trustee, or key employee? (No); 3 Did the organization delegate control over management duties customarily performed by or under the direct supervision of officers, directors or trustees, or key employees to a management company or other person? (No); 4 Did the organization make any significant changes to its governing documents since the prior Form 990 was filed? (No); 5 Did the organization become aware during the year of a significant diversion of the organization's assets? (No); 6 Did the organization have members or stockholders? (No); 7a Did the organization have members, stockholders, or other persons who had the power to elect or appoint one or more members of the governing body? (No); 7b Are any governance decisions of the organization reserved to (or subject to approval by) members, stockholders, or persons other than the governing body? (No); 8 Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following: 8a The governing body? (Yes); 8b Each committee with authority to act on behalf of the governing body? (Yes); 9 Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot be reached at the organization's mailing address? If "Yes," provide the names and addresses in Schedule O (No).

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

Table with 3 columns: Question, Yes, No. Rows include: 10a Did the organization have local chapters, branches, or affiliates? (No); 10b If "Yes," did the organization have written policies and procedures governing the activities of such chapters, affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes?; 11a Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form? (Yes); 11b Describe in Schedule O the process, if any, used by the organization to review this Form 990; 12a Did the organization have a written conflict of interest policy? If "No," go to line 13 (Yes); 12b Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts? (Yes); 12c Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe in Schedule O how this was done (Yes); 13 Did the organization have a written whistleblower policy? (Yes); 14 Did the organization have a written document retention and destruction policy? (Yes); 15 Did the process for determining compensation of the following persons include a review and approval by independent persons, comparability data, and contemporaneous substantiation of the deliberation and decision? 15a The organization's CEO, Executive Director, or top management official (Yes); 15b Other officers or key employees of the organization (No); If "Yes" to line 15a or 15b, describe the process in Schedule O (see instructions); 16a Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangement with a taxable entity during the year? (No); 16b If "Yes," did the organization follow a written policy or procedure requiring the organization to evaluate its participation in joint venture arrangements under applicable federal tax law, and take steps to safeguard the organization's exempt status with respect to such arrangements?

Section C. Disclosure

Table with 3 columns: Question, Yes, No. Rows include: 17 List the States with which a copy of this Form 990 is required to be filed (NM); 18 Section 6104 requires an organization to make its Form 1023 (or 1024-A if applicable), 990, and 990-T (501(c)(3)s only) available for public inspection Indicate how you made these available Check all that apply: Own website (checked), Another's website (unchecked), Upon request (checked), Other (unchecked); 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: MATT BECHTEL 1399 HYDE PARK ROAD SANTA FE, NM 87501 (505) 946-2790

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

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

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

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

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

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

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

(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W-2/1099-MISC)	(E) Reportable compensation from related organizations (W-2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former			
See Additional Data Table										

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

Table with 6 main columns: (A) Name and Title, (B) Average hours per week, (C) Position, (D) Reportable compensation from the organization, (E) Reportable compensation from related organizations, (F) Estimated amount of other compensation.

Summary rows for Sub-Total, Total from continuation sheets, and Total (add lines 1b and 1c) with numerical values.

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 14

Table with 3 columns: Question number, Yes, No. Contains questions 3, 4, and 5 regarding compensation reporting.

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

Table with 3 columns: (A) Name and business address, (B) Description of services, (C) Compensation. Lists contractors like MISTY TOSH DBA DEAD THIEF OUTFIT, JM EVANS CONSTRUCTION, etc.

2 Total number of independent contractors (including but not limited to those listed above) who received more than \$100,000 of compensation from the organization 10

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			
	d Related organizations	1d			
	e Government grants (contributions)	1e	1,580,240		
	f All other contributions, gifts, grants, and similar amounts not included above	1f	6,493,928		
	g Noncash contributions included in lines 1a - 1f \$		695,860		
	h Total. Add lines 1a-1f		8,074,168		

Program Service Revenue			Business Code				
	2a ACTION (FORMERLY ENET)		541700	1,561,150	1,561,150		
b TUITION		541700	475,232	475,232			
c							
d							
e							
f All other program service revenue							
g Total. Add lines 2a-2f			2,036,382				

Other Revenue	3 Investment income (including dividends, interest, and other similar amounts)			748,731			748,731	
	4 Income from investment of tax-exempt bond proceeds							
	5 Royalties							
	6a Gross rents	(i) Real	(ii) Personal					
		b Less rental expenses						
		c Rental income or (loss)						
		d Net rental income or (loss)						
	7a Gross amount from sales of assets other than inventory	(i) Securities	(ii) Other					
		14,947,493						
		b Less cost or other basis and sales expenses						
		14,228,847						
	c Gain or (loss)							
	718,646							
	d Net gain or (loss)			718,646			718,646	
	8a Gross income from fundraising events (not including \$ of contributions reported on line 1c) See Part IV, line 18	a						
b Less direct expenses		b						
c Net income or (loss) from fundraising events								
9a Gross income from gaming activities See Part IV, line 19	a							
	b Less direct expenses	b						
	c Net income or (loss) from gaming activities							
10a Gross sales of inventory, less returns and allowances	a							
	b Less cost of goods sold	b						
	c Net income or (loss) from sales of inventory							
Miscellaneous Revenue	Business Code							
11a								
b								
c								
d All other revenue								
e Total. Add lines 11a-11d								
12 Total revenue. See Instructions			11,577,927	2,036,382	0	1,467,377		

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	130,555	130,555		
2 Grants and other assistance to domestic individuals See Part IV, line 22				
3 Grants and other assistance to foreign organizations, foreign governments, and foreign individuals See Part IV, line 15 and 16				
4 Benefits paid to or for members				
5 Compensation of current officers, directors, trustees, and key employees	1,027,779	261,174	546,004	220,601
6 Compensation not included above, to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B)				
7 Other salaries and wages	4,507,681	3,730,707	771,519	5,455
8 Pension plan accruals and contributions (include section 401 (k) and 403(b) employer contributions)	130,681	109,936	20,550	195
9 Other employee benefits	487,864	371,998	101,634	14,232
10 Payroll taxes	321,732	233,891	75,268	12,573
11 Fees for services (non-employees)				
a Management				
b Legal	6,853		6,853	
c Accounting	205,003		205,003	
d Lobbying				
e Professional fundraising services See Part IV, line 17				
f Investment management fees	235,650		235,650	
g Other (If line 11g amount exceeds 10% of line 25, column (A) amount, list line 11g expenses on Schedule O)	1,547,109	1,342,658	196,906	7,545
12 Advertising and promotion	73,489	70,603	2,886	
13 Office expenses	242,291	132,155	93,829	16,307
14 Information technology	289,795	73,484	211,030	5,281
15 Royalties				
16 Occupancy	57,654	51,889	5,765	
17 Travel	670,654	640,562	28,714	1,378
18 Payments of travel or entertainment expenses for any federal, state, or local public officials				
19 Conferences, conventions, and meetings	1,368,091	1,288,216	68,360	11,515
20 Interest				
21 Payments to affiliates				
22 Depreciation, depletion, and amortization	295,951	266,356	29,595	
23 Insurance	137,026	103	136,923	
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 EXPENSES	84,314	52,161	30,285	1,868
b DUES AND SUBSCRIPTIONS	70,356	61,418	8,477	461
c REPAIRS AND MAINTENANCE	60,216	54,194	6,022	
d				
e All other expenses				
25 Total functional expenses. Add lines 1 through 24e	11,950,744	8,872,060	2,781,273	297,411
26 Joint costs. Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation. Check here <input type="checkbox"/> if following SOP 98-2 (ASC 958-720)				

Part X Balance Sheet

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

		(A) Beginning of year		(B) End of year
Assets	1 Cash—non-interest-bearing	3,768,408	1	3,369,594
	2 Savings and temporary cash investments		2	339,045
	3 Pledges and grants receivable, net	313,731	3	501,815
	4 Accounts receivable, net	3,299	4	367,773
	5 Loans and other receivables from current and former officers, directors, trustees, key employees, and highest compensated employees Complete Part II of Schedule L	521,699	5	424,746
	6 Loans and other receivables from other disqualified persons (as defined under section 4958(f)(1)), persons described in section 4958(c)(3)(B), and contributing employers and sponsoring organizations of section 501(c)(9) voluntary employees' beneficiary organizations (see instructions) Complete Part II of Schedule L		6	
	7 Notes and loans receivable, net		7	
	8 Inventories for sale or use		8	
	9 Prepaid expenses and deferred charges	19,185	9	8,073
	10a Land, buildings, and equipment cost or other basis Complete Part VI of Schedule D	16,037,749		
	b Less accumulated depreciation	6,454,728		
	11 Investments—publicly traded securities	37,327,617	11	28,708,985
	12 Investments—other securities See Part IV, line 11		12	
	13 Investments—program-related See Part IV, line 11		13	
	14 Intangible assets		14	
	15 Other assets See Part IV, line 11	378,550	15	497,040
16 Total assets. Add lines 1 through 15 (must equal line 34)	51,541,535	16	43,800,092	
Liabilities	17 Accounts payable and accrued expenses	682,341	17	714,444
	18 Grants payable		18	
	19 Deferred revenue	134,483	19	150,833
	20 Tax-exempt bond liabilities		20	
	21 Escrow or custodial account liability Complete Part IV of Schedule D		21	
	22 Loans and other payables to current and former officers, directors, trustees, key employees, highest compensated employees, and disqualified persons Complete Part II of Schedule L		22	
	23 Secured mortgages and notes payable to unrelated third parties		23	
	24 Unsecured notes and loans payable to unrelated third parties		24	
	25 Other liabilities (including federal income tax, payables to related third parties, and other liabilities not included on lines 17 - 24) Complete Part X of Schedule D		25	
	26 Total liabilities. Add lines 17 through 25	816,824	26	865,277
Net Assets or Fund Balances	27 Organizations that follow SFAS 117 (ASC 958), check here <input checked="" type="checkbox"/> and complete lines 27 through 29, and lines 33 and 34. Unrestricted net assets	12,793,297	27	10,855,255
	28 Temporarily restricted net assets	25,833,114	28	20,406,450
	29 Permanently restricted net assets	12,098,300	29	11,673,110
	30 Organizations that do not follow SFAS 117 (ASC 958), check here <input type="checkbox"/> and complete lines 30 through 34. 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	50,724,711	33	42,934,815
	34 Total liabilities and net assets/fund balances	51,541,535	34	43,800,092

Part XI Reconciliation of Net Assets

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

1	Total revenue (must equal Part VIII, column (A), line 12)	1	11,577,927
2	Total expenses (must equal Part IX, column (A), line 25)	2	11,950,744
3	Revenue less expenses Subtract line 2 from line 1	3	-372,817
4	Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A))	4	50,724,711
5	Net unrealized gains (losses) on investments	5	-7,417,079
6	Donated services and use of facilities	6	
7	Investment expenses	7	
8	Prior period adjustments	8	
9	Other changes in net assets or fund balances (explain in Schedule O)	9	0
10	Net assets or fund balances at end of year Combine lines 3 through 9 (must equal Part X, line 33, column (B))	10	42,934,815

Part XII Financial Statements and Reporting

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

- 1** Accounting method used to prepare the Form 990 Cash Accrual Other _____
 If the organization changed its method of accounting from a prior year or checked "Other," explain in Schedule O
- 2a** Were the organization's financial statements compiled or reviewed by an independent accountant?
 If 'Yes,' check a box below to indicate whether the financial statements for the year were compiled or reviewed on a separate basis, consolidated basis, or both
 Separate basis Consolidated basis Both consolidated and separate basis
- b** Were the organization's financial statements audited by an independent accountant?
 If 'Yes,' check a box below to indicate whether the financial statements for the year were audited on a separate basis, consolidated basis, or both
 Separate basis Consolidated basis Both consolidated and separate basis
- 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
- 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?
- 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

	Yes	No
2a		No
2b	Yes	
2c	Yes	
3a	Yes	
3b	Yes	

Additional Data

Software ID:

Software Version:

EIN: 85-0325494

Name: SANTA FE INSTITUTE

Form 990 (2018)

Form 990, Part III, Line 4a:

SEE SCHEDULE O

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

(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W- 2/1099-MISC)	(E) Reportable compensation from related organizations (W- 2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former			
MICHAEL MAUBOSSIN CHAIR OF THE BOARD	2 50	X		X				0	0	0
KATHERINE COLLINS TREASURER AND VICE CHAIR	1 00	X		X				0	0	0
REMI BARBIER TRUSTEE	0 50	X						0	0	0
GARY BENGIER TRUSTEE	0 50	X						0	0	0
ROSS BUHRDORF TRUSTEE	0 50	X						0	0	0
JOHN CHISHOLM TRUSTEE	0 50	X						0	0	0
MICHAEL COLLINS TRUSTEE	0 50	X						0	0	0
FRED DOTZLER TRUSTEE	0 50	X						0	0	0
ANDREW FELDSTEIN TRUSTEE	0 50	X						0	0	0
MURRAY GELL-MANN DISTINGUISHED FELLOW (NON-VOTING)	0 50	X						0	0	0

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

(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W- 2/1099-MISC)	(E) Reportable compensation from related organizations (W- 2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former			
BILL GURLEY TRUSTEE	0 50	X						0	0	0
JOHN HAGEL III TRUSTEE	0 50	X						0	0	0
MARI KOOI TRUSTEE	0 50	X						0	0	0
ROBERT MAXFIELD TRUSTEE	0 50	X						0	0	0
CORMAC MCCARTHY TRUSTEE	0 50	X						0	0	0
IAN MCKINNON TRUSTEE	0 50	X						0	0	0
JOHN H MILLER EX OFFICIO (NON-VOTING)	10 00	X						40,750	0	0
JERRY MURDOCK TRUSTEE	0 50	X						0	0	0
GERRY OHRSTROM TRUSTEE	0 50	X						0	0	0
PIERRE OMIDYAR TRUSTEE	0 50	X						0	0	0

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

(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W- 2/1099-MISC)	(E) Reportable compensation from related organizations (W- 2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former			
JAMES PALOTTA TRUSTEE	0 50	X						0	0	0
SAM PETERS TRUSTEE	0 50	X						0	0	0
TED ROGERS TRUSTEE	0 50	X						0	0	0
ELIZABETH DAVIS TRUSTEE	0 50	X						0	0	0
JIM RUTT TRUSTEE	0 50	X						0	0	0
WILLIAM SICK TRUSTEE	0 50	X						0	0	0
GRAHAM SPENCER TRUSTEE	0 50	X						0	0	0
EUGENE STARK TRUSTEE	0 50	X						0	0	0
DAVID WEINBERGER TRUSTEE	0 50	X						0	0	0
JOSH WOLFE TRUSTEE	0 50	X						0	0	0

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

(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W- 2/1099-MISC)	(E) Reportable compensation from related organizations (W- 2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former			
MIMI KOEHL EX OFFICIO (NON-VOTING)	0 50	X						2,200	0	0
DAVID KRAKAUER PRESIDENT	37 50			X				404,504	0	19,657
JANET GUNN SECRETARY/VP - ADMIN	37 50			X				147,173	0	15,440
JENNIFER DUNNE VP - SCIENCE	37 50				X			235,200	0	17,133
WILLIAM M TRACY VP - STRATEGIC PARTNERSHIPS	37 50				X			176,388	0	12,284
MIRTA GALESIC PROFESSOR	37 50					X		155,541	0	13,932
GEOFFREY WEST DISTINGUISHED PROFESSOR	37 50					X		285,600	0	11,827
SIDNEY REDNER PROFESSOR	37 50					X		215,764	0	21,617
DAVID WOLPERT PROFESSOR	37 50					X		174,017	0	7,028
CRIS MOORE PROFESSOR	37 50					X		171,294	0	14,015

SCHEDULE A
(Form 990 or 990-EZ)

Public Charity Status and Public Support

Complete if the organization is a section 501(c)(3) organization or a section 4947(a)(1) nonexempt charitable trust.
 Attach to Form 990 or Form 990-EZ.
 Go to www.irs.gov/Form990 for the latest information.

2018

Open to Public Inspection

Department of the Treasury
Internal Revenue Service

Name of the organization
SANTA FE INSTITUTE

Employer identification number
85-0325494

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 **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 _____
 - g Provide the following information about the supported organization(s)

(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		
Total						

Part II Support Schedule for Organizations Described in Sections 170(b)(1)(A)(iv), 170(b)(1)(A)(vi), and 170(b)(1)(A)(ix)

(Complete only if you checked the box on line 5, 7, 8, or 9 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) 2014	(b) 2015	(c) 2016	(d) 2017	(e) 2018	(f) Total
1	Gifts, grants, contributions, and membership fees received (Do not include any "unusual grant")						
2	Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						
3	The value of services or facilities furnished by a governmental unit to the organization without charge						
4	Total. Add lines 1 through 3						
5	The portion of total contributions by each person (other than a governmental unit or publicly supported organization) included on line 1 that exceeds 2% of the amount shown on line 11, column (f)						
6	Public support. Subtract line 5 from line 4						

Section B. Total Support

	Calendar year (or fiscal year beginning in) ►	(a)2014	(b)2015	(c)2016	(d)2017	(e)2018	(f)Total
7	Amounts from line 4						
8	Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources						
9	Net income from unrelated business activities, whether or not the business is regularly carried on						
10	Other income Do not include gain or loss from the sale of capital assets (Explain in Part VI)						
11	Total support. Add lines 7 through 10						
12	Gross receipts from related activities, etc (see instructions)					12	

13 First five years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) organization, check this box and **stop here**

Section C. Computation of Public Support Percentage

14	Public support percentage for 2018 (line 6, column (f) divided by line 11, column (f))	14	
15	Public support percentage for 2017 Schedule A, Part II, line 14	15	

- 16a 33 1/3% support test—2018.** If the organization did not check the box on line 13, and line 14 is 33 1/3% or more, check this box and **stop here.** The organization qualifies as a publicly supported organization ►
- b 33 1/3% support test—2017.** If the organization did not check a box on line 13 or 16a, and line 15 is 33 1/3% or more, check this box and **stop here.** The organization qualifies as a publicly supported organization ►
- 17a 10%-facts-and-circumstances test—2018.** 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 ►
- b 10%-facts-and-circumstances test—2017.** 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 ►
- 18 Private foundation.** If the organization did not check a box on line 13, 16a, 16b, 17a, or 17b, check this box and see instructions ►

Part 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) 2014	(b) 2015	(c) 2016	(d) 2017	(e) 2018	(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) 2014	(b) 2015	(c) 2016	(d) 2017	(e) 2018	(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 2018 (line 8, column (f) divided by line 13, column (f))	15	
16	Public support percentage from 2017 Schedule A, Part III, line 15	16	

Section D. Computation of Investment Income Percentage

17	Investment income percentage for 2018 (line 10c, column (f) divided by line 13, column (f))	17	
18	Investment income percentage from 2017 Schedule A, Part III, line 17	18	

19a 33 1/3% support tests—2018. 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—2017. 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 on line 12 of 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? 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.		
	1		
2	Did the organization have any supported organization that does not have an IRS determination of status under section 509(a)(1) or (2)? If "Yes," explain in Part VI how the organization determined that the supported organization was described in section 509(a)(1) or (2).		
	2		
3a	Did the organization have a supported organization described in section 501(c)(4), (5), or (6)? If "Yes," answer (b) and (c) below.		
	3a		
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)? If "Yes," describe in Part VI when and how the organization made the determination.		
	3b		
c	Did the organization ensure that all support to such organizations was used exclusively for section 170(c)(2)(B) purposes? If "Yes," explain in Part VI what controls the organization put in place to ensure such use.		
	3c		
4a	Was any supported organization not organized in the United States ("foreign supported organization")? If "Yes" and if you checked 12a or 12b in Part I, answer (b) and (c) below.		
	4a		
b	Did the organization have ultimate control and discretion in deciding whether to make grants to the foreign supported organization? 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.		
	4b		
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)? 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.		
	4c		
5a	Did the organization add, substitute, or remove any supported organizations during the tax year? 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).		
	5a		
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?		
	5b		
c	Substitutions only. Was the substitution the result of an event beyond the organization's control?		
	5c		
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? If "Yes," provide detail in Part VI .		
	6		
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? If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ).		
	7		
8	Did the organization make a loan to a disqualified person (as defined in section 4958) not described in line 7? If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ).		
	8		
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))? If "Yes," provide detail in Part VI .		
	9a		
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? If "Yes," provide detail in Part VI .		
	9b		
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? If "Yes," provide detail in Part VI .		
	9c		
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)? If "Yes," answer line 10b below.		
	10a		
b	Did the organization have any excess business holdings in the tax year? (Use Schedule C, Form 4720, to determine whether the organization had excess business holdings.)		
	10b		

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

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>		
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>		

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>		

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?		
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>		
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>		

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.		
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>	Yes	No
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>		
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>		
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>		

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

- 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)	1	
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	<input type="checkbox"/> 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 2018 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-2018	(iii) Distributable Amount for 2018
1 Distributable amount for 2018 from Section C, line 6			
2 Underdistributions, if any, for years prior to 2018 (reasonable cause required-- explain in Part VI) See instructions			
3 Excess distributions carryover, if any, to 2018			
a From 2013.			
b From 2014.			
c From 2015.			
d From 2016.			
e From 2017.			
f Total of lines 3a through e			
g Applied to underdistributions of prior years			
h Applied to 2018 distributable amount			
i Carryover from 2013 not applied (see instructions)			
j Remainder Subtract lines 3g, 3h, and 3i from 3f			
4 Distributions for 2018 from Section D, line 7			
\$			
a Applied to underdistributions of prior years			
b Applied to 2018 distributable amount			
c Remainder Subtract lines 4a and 4b from 4			
5 Remaining underdistributions for years prior to 2018, if any Subtract lines 3g and 4a from line 2 If the amount is greater than zero, explain in Part VI See instructions			
6 Remaining underdistributions for 2018 Subtract lines 3h and 4b from line 1 If the amount is greater than zero, explain in Part VI See instructions			
7 Excess distributions carryover to 2019. Add lines 3j and 4c			
8 Breakdown of line 7			
a Excess from 2014.			
b Excess from 2015.			
c Excess from 2016.			
d Excess from 2017.			
e Excess from 2018.			

Additional Data

Software ID:

Software Version:

EIN: 85-0325494

Name: SANTA FE INSTITUTE

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)

Facts And Circumstances Test

SCHEDULE D
(Form 990)

Department of the Treasury
Internal Revenue Service

Supplemental Financial Statements

▶ 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.
▶ Attach to Form 990.
▶ Go to www.irs.gov/Form990 for the latest information.

OMB No 1545-0047

2018

Open to Public Inspection

Name of the organization
SANTA FE INSTITUTE

Employer identification number
85-0325494

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.

	(a) Donor advised funds	(b) Funds and other accounts
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?	<input type="checkbox"/> Yes <input type="checkbox"/> No	
6 Did the organization inform all grantees, donors, and donor advisors in writing that grant funds can be used only for charitable purposes and not for the benefit of the donor or donor advisor, or for any other purpose conferring impermissible private benefit?	<input type="checkbox"/> Yes <input type="checkbox"/> No	

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

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

Preservation of land for public use (e g , recreation or education) Preservation of an historically important land area

Protection of natural habitat Preservation of a certified historic structure

Preservation of open space

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

	Held at the End of the Year	
a Total number of conservation easements	2a	4
b Total acreage restricted by conservation easements	2b	33 30
c Number of conservation easements on a certified historic structure included in (a)	2c	
d Number of conservation easements included in (c) acquired after 7/25/06, and not on a historic structure listed in the National Register	2d	

3 Number of conservation easements modified, transferred, released, extinguished, or terminated by the organization during the tax year ▶ 0

4 Number of states where property subject to conservation easement is located ▶ 1

5 Does the organization have a written policy regarding the periodic monitoring, inspection, handling of violations, and enforcement of the conservation easements it holds? Yes No

6 Staff and volunteer hours devoted to monitoring, inspecting, handling of violations, and enforcing conservation easements during the year ▶ 18 00

7 Amount of expenses incurred in monitoring, inspecting, handling of violations, and enforcing conservation easements during the year ▶ \$ 5,000

8 Does each conservation easement reported on line 2(d) above satisfy the requirements of section 170(h)(4)(B)(i) and section 170(h)(4)(B)(ii)? Yes No

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

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

1a If the organization elected, as permitted under SFAS 116 (ASC 958), not to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education, or research in furtherance of public service, provide, in Part XIII, the text of the footnote to its financial statements that describes these items

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

(i) Revenue included on Form 990, Part VIII, line 1 ▶ \$ 0

(ii) Assets included in Form 990, Part X ▶ \$ 497,040

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 ▶ \$ 0

b Assets included in Form 990, Part X ▶ \$ 0

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 | |
| d Additions during the year | |
| e Distributions during the year | |
| f Ending balance | |
- 2a** Did the organization include an amount on Form 990, Part X, line 21, 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 in 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	14,710,997	9,200,178	7,575,361	4,146,902	1,697,242
b Contributions		3,000,000	1,254,887	3,778,446	2,514,967
c Net investment earnings, gains, and losses	-2,516,807	2,965,734	824,845	-145,072	12,193
d Grants or scholarships					
e Other expenditures for facilities and programs	521,080	454,915	454,915	204,915	77,500
f Administrative expenses					
g End of year balance	11,673,110	14,710,997	9,200,178	7,575,361	4,146,902

- 2** Provide the estimated percentage of the current year end balance (line 1g, column (a)) held as
- a** Board designated or quasi-endowment ▶ 0 %
 - b** Permanent endowment ▶ 100 000 %
 - c** Temporarily restricted endowment ▶ 0 %
- 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 | No | No |
| (ii) related organizations | No | No |
- b** If "Yes" on 3a(ii), are the related organizations listed as required on Schedule R?
- 4** Describe in Part XIII the intended uses of the organization's endowment funds

Part VI Land, Buildings, and Equipment.

Complete if the organization answered "Yes" 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		4,774,192		4,774,192
b Buildings		8,947,272	4,843,319	4,103,953
c Leasehold improvements		189,884	139,157	50,727
d Equipment		1,564,614	1,472,252	92,362
e Other		561,787		561,787
Total. Add lines 1a through 1e (Column (d) must equal Form 990, Part X, column (B), line 10(c)) . . . ▶				9,583,021

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)		
(B)		
(C)		
(D)		
(E)		
(F)		
(G)		
(H)		
Total. (Column (b) must equal Form 990, Part X, col (B) line 12)	▶	

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)	
(3)	
(4)	
(5)	
(6)	
(7)	
(8)	
(9)	
Total. (Column (b) must equal Form 990, Part X, col (B) line 25)	▶

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	3,925,198
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12		
a	Net unrealized gains (losses) on investments	2a	-7,417,079
b	Donated services and use of facilities	2b	
c	Recoveries of prior year grants	2c	
d	Other (Describe in Part XIII)	2d	
e	Add lines 2a through 2d	2e	-7,417,079
3	Subtract line 2e from line 1	3	11,342,277
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	235,650
b	Other (Describe in Part XIII)	4b	
c	Add lines 4a and 4b	4c	235,650
5	Total revenue Add lines 3 and 4c . (This must equal Form 990, Part I, line 12)	5	11,577,927

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	11,715,094
2	Amounts included on line 1 but not on Form 990, Part IX, line 25		
a	Donated services and use of facilities	2a	
b	Prior year adjustments	2b	
c	Other losses	2c	
d	Other (Describe in Part XIII)	2d	
e	Add lines 2a through 2d	2e	0
3	Subtract line 2e from line 1	3	11,715,094
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	235,650
b	Other (Describe in Part XIII)	4b	
c	Add lines 4a and 4b	4c	235,650
5	Total expenses Add lines 3 and 4c . (This must equal Form 990, Part I, line 18)	5	11,950,744

Part XIII Supplemental Information

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

Return Reference	Explanation
See Additional Data Table	

Part XIII Supplemental Information *(continued)*

Return Reference	Explanation

Additional Data

Software ID:

Software Version:

EIN: 85-0325494

Name: SANTA FE INSTITUTE

Supplemental Information

Return Reference	Explanation
PART II, LINE 5	AT LEAST ANNUALLY, THE INDIVIDUAL RESPONSIBLE FOR SFI FACILITIES WILL MONITOR AND INSPECT ANY AND ALL CONSERVATION EASEMENTS SFI, ITS STAFF, AND ITS CONTRACTORS WILL COOPERATE WITH THE SANTA FE CONSERVATION TRUST (SFCT) TO PROVIDE ACCESS FOR SFCT INSPECTIONS AND TO SEEK THEIR GUIDANCE TO ENSURE COMPLIANCE ANY AND ALL VIOLATIONS OF THE EASEMENT WILL BE BROUGHT TO THE ATTENTION OF SENIOR MANAGEMENT SFI WILL TAKE APPROPRIATE ACTIONS TO CORRECT ANY VIOLATIONS, INCLUDING COMPELLING OTHERS TO MAINTAIN COMPLIANCE WITH THE EASEMENT OR RESTRICTING THEIR ACCESS IF THEY FAIL TO COMPLY

Supplemental Information

Return Reference	Explanation
PART II, LINE 9	THE CONSERVATION EASEMENTS REFERENCED IN PART II OF SCHEDULE D CONTAIN RESTRICTIONS PLACED ON THE USE OF PROPERTY THAT WAS DONATED TO THE INSTITUTE THESE RESTRICTIONS WERE CONSIDERED BY APPRAISERS IN DETERMINING THE VALUE OF THE DONATED PROPERTY THE FOOTNOTES TO THE INSTITUTE'S FINANCIAL STATEMENTS THAT ADDRESS THE ACCOUNTING FOR DONATED PROPERTY ARE AS FOLLOWS REVENUE RECOGNITION - THE INSTITUTE REPORTS GIFTS OF LAND, BUILDINGS, AND EQUIPMENT AS SUPPORT WITHOUT DONOR RESTRICTIONS UNLESS RESTRICTIONS ARE PLACED ON THE ASSET BY THE DONOR GIFTS OF LONG-LIVED ASSETS WITH EXPLICIT RESTRICTIONS THAT SPECIFY HOW THE ASSETS ARE TO BE USED AND GIFTS OF CASH OR OTHER ASSETS THAT MUST BE USED TO ACQUIRE LONG-LIVED ASSETS ARE REPORTED AS SUPPORT WITH DONOR RESTRICTIONS ABSENT EXPLICIT DONOR STIPULATIONS ABOUT HOW LONG THOSE LONG-LIVED ASSETS MUST BE MAINTAINED, THE INSTITUTE REPORTS EXPIRATIONS OF DONOR RESTRICTIONS WHEN THE DONATED OR ACQUIRED LONG-LIVED ASSETS ARE PLACED IN SERVICE PROPERTY AND EQUIPMENT - PROPERTY AND EQUIPMENT ARE STATED AT COST OR FAIR MARKET VALUE WHEN RECEIVED, IF DONATED PROVISION FOR DEPRECIATION IS COMPUTED USING THE STRAIGHT-LINE METHOD OVER THE ESTIMATED USEFUL LIFE OF THE PROPERTY

Supplemental Information

Return Reference	Explanation
PART III, LINE 4	ART COLLECTION MAY OR MAY NOT BE ON PUBLIC DISPLAY THROUGHOUT THE INSTITUTE ART IS PURELY FOR DECORATION PURPOSES TO ENHANCE THE BEAUTY OF THE INSTITUTE

Supplemental Information

Return Reference	Explanation
PART V, LINE 4	THE INSTITUTE'S ENDOWMENT CONSISTS OF A SINGLE POOLED FUND ALL ENDOWMENTS ARE CLASSIFIED AS NET ASSETS WITH DONOR RESTRICTIONS AS PER THE ENDOWMENT AGREEMENTS INCOME IS AVAILABLE AND USED FOR PURPOSES DEEMED APPROPRIATE BY THE INSTITUTE SUBJECT TO USE RESTRICTIONS IMPOSED BY DONOR GIFT AGREEMENTS INFORMED BY INTERNAL POLICIES AS REQUIRED BY GENERALLY ACCEPTED ACCOUNTING PRINCIPLES (GAAP), NET ASSETS ASSOCIATED WITH ENDOWMENT FUNDS, INCLUDING FUNDS DESIGNATED BY THE BOARD OF TRUSTEES TO FUNCTION AS ENDOWMENTS, ARE CLASSIFIED AND REPORTED BASED ON THE EXISTENCE OR ABSENCE OF DONOR-IMPOSED RESTRICTIONS APPROPRIATION OF FUNDS IS DETERMINED, IN PART, BASED ON DONOR STIPULATIONS AND APPROVED BY THE INSTITUTE'S FINANCE COMMITTEE

Supplemental Information

Return Reference	Explanation
PART X, LINE 2	THE INSTITUTE FILES AN EXEMPT ORGANIZATION RETURN IN THE U S FEDERAL JURISDICTION THE INSTITUTE IS NO LONGER SUBJECT TO INCOME TAX EXAMINATIONS BY TAXING AUTHORITIES FOR YEARS BEFORE 2015 FOR ITS FEDERAL FILINGS THE INSTITUTE HAS NO UNRECOGNIZED TAX BENEFIT WHICH WOULD REQUIRE AN ADJUSTMENT TO THE JANUARY 1, 2018 BEGINNING BALANCE OF NET ASSETS AND HAD NO UNRECOGNIZED TAX BENEFITS AT DECEMBER 31, 2018

SCHEDULE E
(Form 990 or 990-EZ)

Schools

OMB No 1545-0047

2018

Open to Public Inspection

- ▶ Complete if the organization answered "Yes" on Form 990, Part IV, line 13, or Form 990-EZ, Part VI, line 48.
- ▶ Attach to Form 990 or Form 990-EZ.
- ▶ Go to www.irs.gov/Form990EZ for the latest instructions.

Department of the Treasury

Name of the organization
SANTA FE INSTITUTE

Employer identification number

85-0325494

Part I

	YES	NO
1 Does the organization have a racially nondiscriminatory policy toward students by statement in its charter, bylaws, other governing instrument, or in a resolution of its governing body?	Yes	
2 Does the organization include a statement of its racially nondiscriminatory policy toward students in all its brochures, catalogues, and other written communications with the public dealing with student admissions, programs, and scholarships?	Yes	
3 Has the organization publicized its racially nondiscriminatory policy through newspaper or broadcast media during the period of solicitation for students, or during the registration period if it has no solicitation program, in a way that makes the policy known to all parts of the general community it serves? If "Yes," please describe. If "No," please explain. If you need more space use Part II.	Yes	
4 Does the organization maintain the following?		
a Records indicating the racial composition of the student body, faculty, and administrative staff?	Yes	
b Records documenting that scholarships and other financial assistance are awarded on a racially nondiscriminatory basis?	Yes	
c Copies of all catalogues, brochures, announcements, and other written communications to the public dealing with student admissions, programs, and scholarships?	Yes	
d Copies of all material used by the organization or on its behalf to solicit contributions? If you answered "No" to any of the above, please explain. If you need more space, use Part II.	Yes	
5 Does the organization discriminate by race in any way with respect to:		
a Students' rights or privileges?		No
b Admissions policies?		No
c Employment of faculty or administrative staff?		No
d Scholarships or other financial assistance?		No
e Educational policies?		No
f Use of facilities?		No
g Athletic programs?		No
h Other extracurricular activities? If you answered "Yes" to any of the above, please explain. If you need more space, use Part II.		No
6a Does the organization receive any financial aid or assistance from a governmental agency?	Yes	
b Has the organization's right to such aid ever been revoked or suspended? If you answered "Yes" to either line 6a or line 6b, explain on Part II.		No
7 Does the organization certify that it has complied with the applicable requirements of sections 4 01 through 4 05 of Rev Proc 75-50, 1975-2 C B 587, covering racial nondiscrimination? If "No," explain on Part II.	Yes	

Part II Supplemental Information. Provide the explanations required by Part I, lines 3, 4d, 5h, 6b, and 7, as applicable. Also provide any other additional information (see instructions).

Return Reference	Explanation
SCHEDULE E, PART I, LINE 3	ALL RECRUITMENT, ADVERTISING, OR OTHER SOLICITATIONS INCLUDE SFI'S NONDISCRIMINATORY POLICY, NO LESS THAN ANNUALLY
LINE 6 - EXPLANATION OF GOVERNMENT FINANCIAL AID	THE ORGANIZATION RECEIVES GOVERNMENT GRANTS TO SUPPORT RESEARCH ON VARIOUS SCIENTIFIC TOPICS THAT THE ORGANIZATION SUPPORTS

Note: To capture the full content of this document, please select landscape mode (11" x 8.5") when printing.

Schedule I (Form 990)

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

OMB No 1545-0047

2018

Open to Public Inspection

Department of the Treasury Internal Revenue Service Name of the organization SANTA FE INSTITUTE

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.

Employer identification number 85-0325494

Part I General Information on Grants and Assistance

- 1 Does the organization maintain records to substantiate the amount of the grants or assistance, the grantees' eligibility for the grants or assistance, and the selection criteria used to award the grants or assistance?
2 Describe in Part IV the organization's procedures for monitoring the use of grant funds in the United States

Part II Grants and Other Assistance to 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

Table with 8 columns: (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. Rows include (1) See Additional Data and (2) through (12).

2 Enter total number of section 501(c)(3) and government organizations listed in the line 1 table 4
3 Enter total number of other organizations listed in the line 1 table 0

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 noncash assistance	(e) Method of valuation (book, FMV, appraisal, other)	(f) Description of noncash 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.

Return Reference	Explanation
PART I, LINE 2	BASED ON COLLABORATIVE PROPOSALS SUBMITTED WITH SUBAWARDEES, FINANCIAL MANAGEMENT SYSTEMS QUESTIONNAIRES, POLICIES AND PROCEDURES ON SUBRECIPIENT MONITORING, STATEMENTS OF THE SCOPE OF WORK, AND BUDGET PROPOSALS, THE ORGANIZATIONS SET UP SUB-AWARD AGREEMENTS WITH EACH SUBAWARDEE EACH SUBWARDEE SIGNS AND CERTIFIES COMPLIANCE WITH THE AGREEMENT, WHICH IS MAINTAINED THROUGHOUT THE PERIOD OF PERFORMANCE SANTA FE INSTITUTE REVIEWS ON, AT LEAST, AN ANNUAL BASIS THE SUBAWARDEE'S DATA COLLECTION FORMS FOR REPORTING ON AUDITS OF STATES, LOCAL GOVERNMENTS, AND NON-PROFIT ORGANIZATIONS, FINANCIAL STATEMENTS, AND OTHER ACCOUNTING DOCUMENTS TO DETERMINE HOW GRANTS WERE SPENT, BUDGET COMPLIANCE, AND IF ANY AUDIT FINDINGS RELATING TO THE EXPENDITURE OF THE SUB-AWARD WERE NOTED IN THE TAX RETURN AND/OR FINANCIAL STATEMENTS

Additional Data

Software ID:
Software Version:
EIN: 85-0325494
Name: SANTA FE INSTITUTE

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

(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 non-cash assistance	(h) Purpose of grant or assistance
STANFORD UNIVERSITY PO BOX 44253 SAN FRANCISCO, CA 941444253	94-1156365	CA GOVERNMENTAL	21,476				EVENT-DRIVEN GAME THEORY FOR AVIATION SAFETY
WASHINGTON STATE UNIVERSITY STATE OF WASHINGTON PO BOX 641025 PULLMAN, WA 991641025	91-6001108	WA GOVERNMENTAL	27,452				INFORMATION NETWORKS

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

(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 non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF MARYLAND COLLEGE PARK COLLEGE PARK COLLEGE PARK, MD 207423135	52-6002033	MD GOVERNMENTAL	68,083				COMPUTATIONAL PHYSICS
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVES CAMBRIDGE, MA 021394307	04-2103594	501(C)(3)	13,544				THEORY OF COMPUTER SCIENCE

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

2018

Open to Public Inspection

Name of the organization
SANTA FE INSTITUTE

Employer identification number
85-0325494

Part I Questions Regarding Compensation

	Yes	No								
<p>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.</p> <table border="0"> <tr> <td><input type="checkbox"/> First-class or charter travel</td> <td><input type="checkbox"/> Housing allowance or residence for personal use</td> </tr> <tr> <td><input type="checkbox"/> Travel for companions</td> <td><input type="checkbox"/> Payments for business use of personal residence</td> </tr> <tr> <td><input type="checkbox"/> Tax indemnification and gross-up payments</td> <td><input type="checkbox"/> Health or social club dues or initiation fees</td> </tr> <tr> <td><input type="checkbox"/> Discretionary spending account</td> <td><input type="checkbox"/> Personal services (e.g., maid, chauffeur, chef)</td> </tr> </table>	<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 (e.g., maid, chauffeur, chef)		
<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 (e.g., maid, chauffeur, chef)									
<p>b If any of the boxes in line 1a are checked, did the organization follow a written policy regarding payment or reimbursement or provision of all of the expenses described above? If "No," complete Part III to explain</p>	1b									
<p>2 Did the organization require substantiation prior to reimbursing or allowing expenses incurred by all directors, trustees, officers, including the CEO/Executive Director, regarding the items checked in line 1a?</p>	2									
<p>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.</p> <table border="0"> <tr> <td><input checked="" type="checkbox"/> Compensation committee</td> <td><input type="checkbox"/> Written employment contract</td> </tr> <tr> <td><input type="checkbox"/> Independent compensation consultant</td> <td><input checked="" type="checkbox"/> Compensation survey or study</td> </tr> <tr> <td><input checked="" type="checkbox"/> Form 990 of other organizations</td> <td><input checked="" type="checkbox"/> Approval by the board or compensation committee</td> </tr> </table>	<input checked="" type="checkbox"/> Compensation committee	<input type="checkbox"/> Written employment contract	<input type="checkbox"/> Independent compensation consultant	<input checked="" type="checkbox"/> Compensation survey or study	<input checked="" type="checkbox"/> Form 990 of other organizations	<input checked="" type="checkbox"/> Approval by the board or compensation committee				
<input checked="" type="checkbox"/> Compensation committee	<input type="checkbox"/> Written employment contract									
<input type="checkbox"/> Independent compensation consultant	<input checked="" type="checkbox"/> Compensation survey or study									
<input checked="" type="checkbox"/> Form 990 of other organizations	<input checked="" type="checkbox"/> Approval by the board or compensation committee									
<p>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:</p> <p>a Receive a severance payment or change-of-control payment?</p> <p>b Participate in, or receive payment from, a supplemental nonqualified retirement plan?</p> <p>c Participate in, or receive payment from, an equity-based compensation arrangement?</p> <p>If "Yes" to any of lines 4a-c, list the persons and provide the applicable amounts for each item in Part III.</p>	4a	No								
	4b	No								
	4c	No								
<p>Only 501(c)(3), 501(c)(4), and 501(c)(29) organizations must complete lines 5-9.</p> <p>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:</p> <p>a The organization?</p> <p>b Any related organization?</p> <p>If "Yes," on line 5a or 5b, describe in Part III.</p>	5a	No								
	5b	No								
<p>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:</p> <p>a The organization?</p> <p>b Any related organization?</p> <p>If "Yes," on line 6a or 6b, describe in Part III.</p>	6a	No								
	6b	No								
<p>7 For persons listed on Form 990, Part VII, Section A, line 1a, did the organization provide any nonfixed payments not described in lines 5 and 6? If "Yes," describe in Part III.</p>	7	No								
<p>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.</p>	8	No								
<p>9 If "Yes" on line 8, did the organization also follow the rebuttable presumption procedure described in Regulations section 53.4958-6(c)?</p>	9									

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

For each individual whose compensation must be reported 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 are not listed on Form 990, Part VII

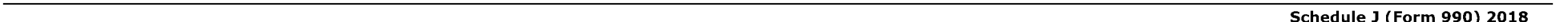
Note. The sum of columns (B)(i)-(iii) for each listed individual must equal the total amount of Form 990, Part VII, Section A, line 1a, applicable column (D) and (E) amounts for that individual

(A) Name and Title		(B) Breakdown of W-2 and/or 1099-MISC compensation			(C) Retirement and other deferred compensation	(D) Nontaxable benefits	(E) Total of columns (B)(i)-(D)	(F) Compensation in column (B) reported as deferred on prior Form 990
		(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation				
1 DAVID KRAKAUER PRESIDENT	(i)	299,099	0	105,405	10,600	9,057	424,161	0
	(ii)	0	0	0	0	0	0	0
2 JANET GUNN SECRETARY/VP - ADMIN	(i)	147,173	0	0	5,985	9,455	162,613	0
	(ii)	0	0	0	0	0	0	0
3 JENNIFER DUNNE VP - SCIENCE	(i)	235,200	0	0	9,428	7,705	252,333	0
	(ii)	0	0	0	0	0	0	0
4 WILLIAM M TRACY VP - STRATEGIC PARTNERSHIPS	(i)	176,388	0	0	5,308	6,976	188,672	0
	(ii)	0	0	0	0	0	0	0
5 MIRTA GALESIC PROFESSOR	(i)	155,541	0	0	6,222	7,710	169,473	0
	(ii)	0	0	0	0	0	0	0
6 GEOFFREY WEST DISTINGUISHED PROFESSOR	(i)	285,600	0	0	11,424	403	297,427	0
	(ii)	0	0	0	0	0	0	0
7 SIDNEY REDNER PROFESSOR	(i)	215,764	0	0	8,631	12,986	237,381	0
	(ii)	0	0	0	0	0	0	0
8 DAVID WOLPERT PROFESSOR	(i)	174,017	0	0	6,961	67	181,045	0
	(ii)	0	0	0	0	0	0	0
9 CRIS MOORE PROFESSOR	(i)	171,294	0	0	6,852	7,163	185,309	0
	(ii)	0	0	0	0	0	0	0

Part III Supplemental Information

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

Return Reference	Explanation
PART I, LINE 3	THE PRESIDENT'S COMPENSATION IS DETERMINED BY A LETTER AGREEMENT NEGOTIATED BY THE TRUSTEES. IN NEGOTIATING THE AGREEMENT, THE TRUSTEES USE COMPARABILITY DATA FROM VARIOUS ACADEMIC INSTITUTIONS AND OTHER RELEVANT PERIODICALS AND STUDIES. ANNUALLY, THE TRUSTEES EVALUATE THE PRESIDENT'S PERFORMANCE IN THE COMPENSATION REVIEW. THESE ACTIONS ARE DOCUMENTED IN THE MINUTES OF THE MEETINGS. THE PROCESS OF EVALUATING COMPARABLE DATA WAS LAST DONE IN 2017. THE COMPENSATION PROCESS FOR OTHER OFFICERS, INCLUDING VICE PRESIDENTS AND BOARD SECRETARY, IS DETERMINED BY THE PRESIDENT USING COMPARABILITY DATA FROM SIMILAR ACADEMIC INSTITUTIONS AND OTHER RELEVANT PERIODICALS AND STUDIES, AS APPROPRIATE.



Schedule L
(Form 990 or 990-EZ)

Transactions with Interested Persons

OMB No 1545-0047

▶ **Complete if the organization answered "Yes" on Form 990, Part IV, lines 25a, 25b, 26, 27, 28a, 28b, or 28c, or Form 990-EZ, Part V, line 38a or 40b.**
 ▶ **Attach to Form 990 or Form 990-EZ.**
 ▶ **Go to www.irs.gov/Form990 for the latest information.**

2018

Open to Public Inspection

Department of the Treasury
Internal Revenue Service

Name of the organization SANTA FE INSTITUTE	Employer identification number 85-0325494
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Part I Excess Benefit Transactions (section 501(c)(3), section 501(c)(4), and 501(c)(29) organizations only)

Complete if the organization answered "Yes" on Form 990, Part IV, line 25a or 25b, or Form 990-EZ, Part V, line 40b

1	(a) Name of disqualified person	(b) Relationship between disqualified person and organization	(c) Description of transaction	(d) Corrected?	
				Yes	No

2 Enter the amount of tax incurred by organization managers or disqualified persons during the year under section 4958 ▶ \$ _____

3 Enter the amount of tax, if any, on line 2, above, reimbursed by the organization ▶ \$ _____

Part II Loans to and/or From Interested Persons.

Complete if the organization answered "Yes" on Form 990-EZ, Part V, line 38a, or Form 990, Part IV, line 26, or if the organization reported an amount on Form 990, Part X, line 5, 6, or 22

(a) Name of interested person	(b) Relationship with organization	(c) Purpose of loan	(d) Loan to or from the organization?		(e) Original principal amount	(f) Balance due	(g) In default?		(h) Approved by board or committee?		(i) Written agreement?	
			To	From			Yes	No	Yes	No	Yes	No
(1) DAVID KRAKAUER PRESIDENT	PRESIDENT	3 NOTES - SEE SCHEDULE O		X	500,000	424,746		No	Yes		Yes	
Total						▶ \$	424,746					

Part III Grants or Assistance Benefiting Interested Persons.

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

(a) Name of interested person	(b) Relationship between interested person and the organization	(c) Amount of assistance	(d) Type of assistance	(e) Purpose of assistance

Part IV Business Transactions Involving Interested Persons.

Complete if the organization answered "Yes" on Form 990, Part IV, line 28a, 28b, or 28c.

(a) Name of interested person	(b) Relationship between interested person and the organization	(c) Amount of transaction	(d) Description of transaction	(e) Sharing of organization's revenues?	
				Yes	No
(1) JESSICA FLACK	FAMILY MEMBER OF CURRENT PRESIDENT	157,200	RESEARCH SALARY/FRINGE		No

Part V Supplemental Information

Provide additional information for responses to questions on Schedule L (see instructions)

Return Reference	Explanation

SCHEDULE M
(Form 990)

Department of the Treasury
Internal Revenue Service

Noncash Contributions

▶ **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.**

OMB No 1545-0047

2018

Open to Public Inspection

Name of the organization
SANTA FE INSTITUTE

Employer identification number
85-0325494

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	6	695,860	NET 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				
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 ▶ (_____)				
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	0
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		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 is not required to be used for exempt purposes for the entire holding period?			No
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?	Yes		
32a Does the organization hire or use third parties or related organizations to solicit, process, or sell noncash contributions?			No
b If "Yes," describe in Part II			
33 If the organization did not report an amount in column (c) for a type of property for which column (a) is checked, describe in Part II			

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.

Return Reference	Explanation
PART I, COLUMN (B)	THE NUMBER OF CONTRIBUTORS IS BEING REPORTED

SCHEDULE O
(Form 990 or 990-EZ)

Supplemental Information to Form 990 or 990-EZ

OMB No 1545-0047

2018

Open to Public Inspection

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.

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

Department of the Treasury

Name of the organization
SANTA FE INSTITUTE

Employer identification number

85-0325494

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART III, LINE 4A	<p>SCIENTIFIC RESEARCH, WORKSHOPS AND EDUCATIONAL ENDEAVORS ON VARIOUS RESEARCH TOPICS RESEARCH IS UNDERTAKEN FOR THE PUBLIC INTEREST AND IS NOT INTENDED FOR THE PRIMARY BENEFIT OF A PRIVATE PERSON OR ORGANIZATION SFI'S RESEARCH TEAM IS COMPOSED OF 12 RESIDENT FACULTY, 11 RESIDENT POST-DOCTORAL RESEARCHERS, 108 EXTERNAL FACULTY, AND 26 SCIENCE BOARD MEMBERS IN 2018, SFI SAW A RECORD NUMBER OF VISITORS TO THE SANTA FE - COWAN CAMPUS (1,800 FROM AROUND THE GLOBE ATTENDED 100 SEMINARS/COLLOQUIA) FURTHERMORE, OVER 80% OF THE WORLD'S NATIONS ARE ENGAGED IN SFI'S PROGRAMMING THROUGH ONLINE EDUCATION (APPROXIMATELY 42,000 USERS) IN TERMS OF SPENDING ON SFI SCIENCE MEETINGS - SFI MAINTAINS AN INCREASINGLY HIGH LEVERAGE RATIO OF NON-SFI TO SFI SUPPORT (ALMOST 7 1) SFI WAS FEATURED OR MENTIONED APPROXIMATELY 120 TIMES BY TIER 1 AND TIER 2 MEDIA OUTLETS</p>

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART VI, SECTION B, LINE 11B	THE FORM 990 IS REVIEWED BY SENIOR MANAGEMENT AND SUBMITTED TO THE AUDIT COMMITTEE FOR REVIEW AND APPROVAL THE COMPLETED FORM 990 IS PRESENTED TO ALL MEMBERS OF THE BOARD OF TRUSTEES PRIOR TO FILING

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART VI, SECTION B, LINE 12C	EMPLOYEES, MANAGEMENT, AND BOARD MEMBERS ARE SUBJECT TO THE CONFLICT OF INTEREST POLICY E MPLOYEES AND MANAGEMENT ATTEST TO THEIR INDEPENDENCE WHEN HIRED AND ARE REQUIRED TO INFORM THE ORGANIZATION SHOULD THEIR SITUATION CHANGE BOARD MEMBERS RECEIVE THE CONFLICT OF INT EREST POLICY UPON APPOINTMENT AND ARE REQUIRED TO ATTEST TO THEIR INDEPENDENCE ANNUALLY C ONFLICT DETERMINATIONS ARE MADE AND REVIEWED BY MANAGEMENT OR THE CHAIR OF THE BOARD OF TR USTEES, AS APPROPRIATE A CONFLICTED INDIVIDUAL IS PROHIBITED FROM PARTICIPATING IN DELIBE RATIONS AND DECISIONS CONCERNING THE SUBJECT TRANSACTION

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART VI, SECTION B, LINE 15A	THE PRESIDENT'S COMPENSATION IS DETERMINED BY A LETTER AGREEMENT NEGOTIATED BY THE TRUSTEES. IN NEGOTIATING THE AGREEMENT, THE TRUSTEES USE COMPARABILITY DATA FROM VARIOUS ACADEMIC INSTITUTIONS AND OTHER RELEVANT PERIODICALS AND STUDIES. ANNUALLY, THE TRUSTEES EVALUATE THE PRESIDENT'S PERFORMANCE IN THE COMPENSATION REVIEW. THESE ACTIONS ARE DOCUMENTED IN THE MINUTES OF THE MEETINGS. THE PROCESS OF EVALUATING COMPARABLE DATA WAS LAST DONE IN 2015. THE COMPENSATION PROCESS FOR OTHER OFFICERS, INCLUDING VICE PRESIDENTS AND BOARD SECRETARY, IS DETERMINED BY THE PRESIDENT USING COMPARABILITY DATA FROM SIMILAR ACADEMIC INSTITUTIONS AND OTHER RELEVANT PERIODICALS AND STUDIES, AS APPROPRIATE. THIS PROCESS WAS LAST COMPLETED IN 2017.

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART VI, SECTION C, LINE 19	THE ORGANIZATION MAKES ITS GOVERNING DOCUMENTS, CONFLICT OF INTEREST POLICY AND FINANCIAL STATEMENTS AVAILABLE TO THE PUBLIC BASED UPON SPECIFIC REQUESTS BY INDIVIDUALS OR ORGANIZATIONS

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART IX, LINE 11G	CONTRACT SERVICES PROGRAM SERVICE EXPENSES 1,342,658 MANAGEMENT AND GENERAL EXPENSES 196 ,906 FUNDRAISING EXPENSES 7,545 TOTAL EXPENSES 1,547,109

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART XII, LINE 2C	THE ORGANIZATION DID NOT CHANGE ITS OVERSIGHT PROCESS OR SELECTION PROCESS DURING THE TAX YEAR

990 Schedule O, Supplemental Information

Return Reference	Explanation
SCHEDULE L, PART II	<p>EFFECTIVE AUGUST 1, 2015, THE INSTITUTE PROVIDED THE PRESIDENT WITH THREE LOANS, EACH OF WHICH IS DOCUMENTED BY A PROMISSORY NOTE PRESCRIBING INTEREST COMPOUNDED ANNUALLY (AT THE THEN APPLICABLE FEDERAL RATE OF 1.77%), REPAYMENT SCHEDULE, AND CONSEQUENCES OF DEFAULT, AMONG OTHER TERMS. PRINCIPAL AND INTEREST UNDER THESE NOTES IS DUE FIVE YEARS FROM THE EFFECTIVE DATE. ONE OF THESE LOANS, IN THE AMOUNT OF \$300,000, WILL BE FORGIVEN IN INCREMENTS OF \$100,000 ON THE THIRD, FOURTH, AND FIFTH ANNIVERSARY OF THE EFFECTIVE DATE, RESPECTIVELY. THE SECOND OF THESE LOANS, IN THE AMOUNT OF \$100,000, WILL BE FORGIVEN IN THE EVENT THE INSTITUTE'S PERPETUAL ENDOWMENT INVESTMENT POOL INCREASES BY AT LEAST TWENTY MILLION DOLLARS WITHIN FIVE YEARS OF THE EFFECTIVE DATE. THE THIRD LOAN, IN THE AMOUNT OF \$100,000, IS REPAYABLE IN FULL WITHIN FIVE YEARS OF THE EFFECTIVE DATE.</p>