

Form **990**
(Rev. January 2020)
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)

OMB No. 1545-0047

2019

Open to Public Inspection

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

A For the 2019 calendar year, or tax year beginning and ending

B Check if applicable: <input type="checkbox"/> Address change <input type="checkbox"/> Name change <input type="checkbox"/> Initial return <input type="checkbox"/> Final return/terminated <input type="checkbox"/> Amended return <input type="checkbox"/> Application pending	C Name of organization DONALD DANFORTH PLANT SCIENCE CENTER		D Employer identification number 31-1584621
	Doing business as		E Telephone number (314) 587-1000
	Number and street (or P.O. box if mail is not delivered to street address)	Room/suite	
	975 NORTH WARSON ROAD		G Gross receipts \$ 80,796,079.
	City or town, state or province, country, and ZIP or foreign postal code SAINT LOUIS, MO 63132		H(a) Is this a group return for subordinates? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No H(b) Are all subordinates included? <input type="checkbox"/> Yes <input type="checkbox"/> No If "No," attach a list. (see instructions) H(c) Group exemption number ▶
F Name and address of principal officer: JAMES CARRINGTON, PRES. 975 N. WARSON ROAD, ST. LOUIS, MO 63132		I Tax-exempt status: <input checked="" type="checkbox"/> 501(c)(3) <input type="checkbox"/> 501(c) () (insert no.) <input type="checkbox"/> 4947(a)(1) or <input type="checkbox"/> 527	
J Website: ▶ WWW.DANFORTHCENTER.ORG		K Form of organization: <input checked="" type="checkbox"/> Corporation <input type="checkbox"/> Trust <input type="checkbox"/> Association <input type="checkbox"/> Other ▶	
		L Year of formation: 1998	M State of legal domicile: MO

Part I Summary

Activities & Governance	1 Briefly describe the organization's mission or most significant activities: SEE SCHEDULE O		
	2 Check this box <input type="checkbox"/> 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)	3	22
	4 Number of independent voting members of the governing body (Part VI, line 1b)	4	21
	5 Total number of individuals employed in calendar year 2019 (Part V, line 2a)	5	353
	6 Total number of volunteers (estimate if necessary)	6	232
	7 a Total unrelated business revenue from Part VIII, column (C), line 12	7a	1,161,470.
b Net unrelated business taxable income from Form 990-T, line 39	7b	907,911.	
Revenue	8 Contributions and grants (Part VIII, line 1h)	Prior Year	Current Year
	9 Program service revenue (Part VIII, line 2g)	26,875,747.	40,784,833.
	10 Investment income (Part VIII, column (A), lines 3, 4, and 7d)	4,376,206.	3,455,372.
	11 Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	-3,236,384.	9,708,702.
	12 Total revenue - add lines 8 through 11 (must equal Part VIII, column (A), line 12)	1,034,490.	1,019,966.
		29,050,059.	54,968,873.
Expenses	13 Grants and similar amounts paid (Part IX, column (A), lines 1-3)	7,464,429.	9,562,375.
	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)	20,184,363.	22,308,303.
	16a Professional fundraising fees (Part IX, column (A), line 11e)	0.	0.
	b Total fundraising expenses (Part IX, column (D), line 25) ▶ 2,036,823.		
	17 Other expenses (Part IX, column (A), lines 11a-11d, 11f-24e)	19,185,711.	20,261,438.
18 Total expenses. Add lines 13-17 (must equal Part IX, column (A), line 25)	46,834,503.	52,132,116.	
19 Revenue less expenses. Subtract line 18 from line 12	-17,784,444.	2,836,757.	
Net Assets or Fund Balances	20 Total assets (Part X, line 16)	Beginning of Current Year	End of Year
	21 Total liabilities (Part X, line 26)	423,288,155.	454,804,788.
	22 Net assets or fund balances. Subtract line 21 from line 20	15,070,466.	15,563,227.
		408,217,689.	439,241,561.

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		
	▶ HAROLD DAVIES, VP OF FINANCE Type or print name and title				
Paid Preparer Use Only	Print/Type preparer's name	Preparer's signature	Date	Check if self-employed <input type="checkbox"/>	PTIN
	JAMES R. RITTS				P00362910
Firm's name ▶ RUBINBROWN LLP			Firm's EIN ▶ 43-0765316		
Firm's address ▶ ONE NORTH BRENTWOOD SAINT LOUIS, MO 63105			Phone no. (314) 290-3300		

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 [X]

1 Briefly describe the organization's mission: IMPROVE THE HUMAN CONDITION THROUGH PLANT SCIENCE/RESEARCH: FEED THE HUNGRY AND IMPROVE HUMAN HEALTH, PRESERVE AND RENEW OUR ENVIRONMENT AND ENHANCE OUR REGION'S ECONOMY.

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 [X] No

3 Did the organization cease conducting, or make significant changes in how it conducts, any program services? [] Yes [X] No

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 \$ 41,470,674. including grants of \$ 9,562,375.) (Revenue \$ 3,455,372.) SEE SCHEDULE O

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

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

4d Other program services (Describe on Schedule O.) (Expenses \$ including grants of \$) (Revenue \$)

4e Total program service expenses 41,470,674.

Part IV Checklist of Required Schedules

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

Part IV Checklist of Required Schedules (continued)

Table with 3 columns: Question ID, Question Text, Yes, No. Rows 22-38 covering various organizational requirements.

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, Yes, No. Rows 1a-1c regarding Form 1096, Forms W-2G, and backup withholding rules.

Part V Statements Regarding Other IRS Filings and Tax Compliance (continued)

Table with columns for question number, question text, and Yes/No checkboxes. Includes questions 2a through 16 regarding employee counts, tax returns, business income, foreign accounts, prohibited transactions, and charitable contributions.

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

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

Section A. Governing Body and Management

		Yes	No
1a	Enter the number of voting members of the governing body at the end of the tax year If there are material differences in voting rights among members of the governing body, or if the governing body delegated broad authority to an executive committee or similar committee, explain on Schedule O.		
	1a 22		
b	Enter the number of voting members included on line 1a, above, who are independent		
	1b 21		
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?	X	
3	Did the organization delegate control over management duties customarily performed by or under the direct supervision of officers, directors, trustees, or key employees to a management company or other person?		X
4	Did the organization make any significant changes to its governing documents since the prior Form 990 was filed?		X
5	Did the organization become aware during the year of a significant diversion of the organization's assets?		X
6	Did the organization have members or stockholders?		X
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?		X
b	Are any governance decisions of the organization reserved to (or subject to approval by) members, stockholders, or persons other than the governing body?		X
8	Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following:		
a	The governing body?	X	
b	Each committee with authority to act on behalf of the governing body?	X	
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 on Schedule O		X

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

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

Section C. Disclosure

- 17** List the states with which a copy of this Form 990 is required to be filed **NONE**
- 18** Section 6104 requires an organization to make its Forms 1023 (1024 or 1024-A, if applicable), 990, and 990-T (Section 501(c)(3)s only) available for public inspection. Indicate how you made these available. Check all that apply.
 Own website Another's website Upon request Other (explain on Schedule O)
- 19** Describe on 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 **HAROLD DAVIES - 314-587-1041**
975 N. WARSON RD., SAINT LOUIS, MO 63132

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

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

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

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

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

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 line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W-2/1099-MISC)	(E) Reportable compensation from related organizations (W-2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional trustee	Officer	Key employee	Highest compensated employee	Former			
(1) MR. TODD R. SCHNUCK CHAIRMAN	4.00	X		X				0.	0.	0.
(2) DR. PHILIP NEEDLEMAN VICE CHAIRMAN	1.00	X		X				0.	0.	0.
(3) MR. BRETT D. BEGEMANN DIRECTOR	1.00	X						0.	0.	0.
(4) SENATOR CHRISTOPHER S. BOND DIRECTOR	1.00	X						0.	0.	0.
(5) MR. BLACKFORD F. BRAUER DIRECTOR	1.00	X						0.	0.	0.
(6) MR. LEE BROUGHTON DIRECTOR	1.00	X						0.	0.	0.
(7) DR. ALEXANDER CARTWRIGHT DIRECTOR	1.00	X						0.	0.	0.
(8) MR. CHRISTOPHER B. DANFORTH DIRECTOR	1.00	X						0.	0.	0.
(9) MR. STEVEN M. FOX DIRECTOR	1.00	X						0.	0.	0.
(10) MR. RICHARD A. GEPHARDT DIRECTOR	1.00	X						0.	0.	0.
(11) DR. ROBERT J. JONES DIRECTOR	1.00	X						0.	0.	0.
(12) MR. WESLEY JONES DIRECTOR	1.00	X						0.	0.	0.
(13) MR. DAVID W. KEMPER DIRECTOR	1.00	X						0.	0.	0.
(14) DR. ANDREW D. MARTIN DIRECTOR	1.00	X						0.	0.	0.
(15) MR. JOHN F. MCDONNELL IMMEDIATE PAST CHAIRMAN	1.00	X						0.	0.	0.
(16) MS. ANNA E. MCKELVEY DIRECTOR	1.00	X						0.	0.	0.
(17) MR. THOMAS MELZER DIRECTOR	1.00	X						0.	0.	0.

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

(A) Name and title	(B) Average hours per week (list any hours for related organizations below line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W-2/1099-MISC)	(E) Reportable compensation from related organizations (W-2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional trustee	Officer	Key employee	Highest compensated employee	Former			
(18) MS. PENNY PENNINGTON DIRECTOR	1.00	X					0.	0.	0.	
(19) MS. MARY DANFORTH STILLMAN DIRECTOR	1.00	X					0.	0.	0.	
(20) DR. ERIC R. WARD DIRECTOR	1.00	X					0.	0.	0.	
(21) DR. PETER WYSE JACKSON DIRECTOR	1.00	X					0.	0.	0.	
(22) DR. USHA BARWALE ZEHR DIRECTOR	1.00	X					0.	0.	0.	
(23) MS. RUTH E. KIM SECRETARY	1.00			X			0.	0.	0.	
(24) DR. JAMES CARRINGTON PRESIDENT	40.00			X			685,601.	0.	42,378.	
(25) MR. SALVATORE FIORELLO CHIEF OPERATING OFFICER	40.00			X			413,582.	0.	42,694.	
(26) MR. HAROLD DAVIES VICE PRESIDENT OF FINANCE	40.00			X			293,761.	0.	46,167.	
1b Subtotal							1,392,944.	0.	131,239.	
c Total from continuation sheets to Part VII, Section A							1,793,135.	0.	256,377.	
d Total (add lines 1b and 1c)							3,186,079.	0.	387,616.	

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 **29**

	Yes	No
3 Did the organization list any former officer, director, trustee, key employee, or highest compensated employee on line 1a? <i>If "Yes," complete Schedule J for such individual</i>	3	X
4 For any individual listed on line 1a, is the sum of reportable compensation and other compensation from the organization and related organizations greater than \$150,000? <i>If "Yes," complete Schedule J for such individual</i>	4	X
5 Did any person listed on line 1a receive or accrue compensation from any unrelated organization or individual for services rendered to the organization? <i>If "Yes," complete Schedule J for such person</i>	5	X

Section B. Independent Contractors

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

(A) Name and business address	(B) Description of services	(C) Compensation
BRYAN CAVE LEIGHTON PAISNER LLP, 211 N BROADWAY, SUITE 3600, SAINT LOUIS, MO	LEGAL SERVICES	209,583.
THOMPSON COBURN LLP ONE US BANK PLAZA, SAINT LOUIS, MO 63101	LEGAL SERVICES	206,905.
4M BUILDING SOLUTIONS 2827 CLARK AVENUE, SAINT LOUIS, MO 63103	CLEANING SERVICES	196,629.
OMNI LAND CARE INC, 11115 DORSETT ROAD, MARYLAND HEIGHTS, MO 63043	GROUND MAINTENANCE	165,373.
BUTLER'S PANTRY 1414 PARK AVENUE, SAINT LOUIS, MO 63104	FOOD SERVICE	145,362.

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 **5**

SEE PART VII, SECTION A CONTINUATION SHEETS

Part VIII Statement of Revenue

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

			(A)	(B)	(C)	(D)	
			Total revenue	Related or exempt function revenue	Unrelated business revenue	Revenue excluded from tax under sections 512 - 514	
Contributions, Gifts, Grants and Other Similar Amounts	1 a Federated campaigns	1a					
	b Membership dues	1b					
	c Fundraising events	1c	53,912.				
	d Related organizations	1d					
	e Government grants (contributions)	1e	18,390,348.				
	f All other contributions, gifts, grants, and similar amounts not included above	1f	22,340,573.				
	g Noncash contributions included in lines 1a-1f	1g	\$ 5,525,822.				
	h Total. Add lines 1a-1f			40,784,833.			
Program Service Revenue	2 a REGISTRATION AND USER FEES	Business Code					
		541900	1,987,857.	1,987,857.			
	b CONTRACTS	541900	1,467,515.	1,467,515.			
	c						
	d						
	e						
	f All other program service revenue						
g Total. Add lines 2a-2f			3,455,372.				
Other Revenue	3 Investment income (including dividends, interest, and other similar amounts)		319,491.		878,801.	-559,310.	
	4 Income from investment of tax-exempt bond proceeds						
	5 Royalties		108,291.			108,291.	
	6 a Gross rents	6a	(i) Real	638,818.			
			(ii) Personal				
	b Less: rental expenses	6b	0.				
	c Rental income or (loss)	6c	638,818.				
	d Net rental income or (loss)			638,818.		638,818.	
	7 a Gross amount from sales of assets other than inventory	7a	(i) Securities	35,029,145.	158,573.		
			(ii) Other				
	b Less: cost or other basis and sales expenses	7b	25,623,229.	175,278.			
	c Gain or (loss)	7c	9,405,916.	-16,705.			
d Net gain or (loss)			9,389,211.		282,669.	9,106,542.	
8 a Gross income from fundraising events (not including \$ 53,912. of contributions reported on line 1c). See Part IV, line 18	8a		5,740.				
			18,877.				
b Less: direct expenses	8b						
c Net income or (loss) from fundraising events			-13,137.			-13,137.	
9 a Gross income from gaming activities. See Part IV, line 19	9a		4,740.				
			9,822.				
b Less: direct expenses	9b						
c Net income or (loss) from gaming activities			-5,082.			-5,082.	
10 a Gross sales of inventory, less returns and allowances	10a						
b Less: cost of goods sold	10b						
c Net income or (loss) from sales of inventory							
Miscellaneous Revenue	11 a FOOD SERVICE INCOME	Business Code					
		721110	113,960.			113,960.	
	b						
	c						
	d All other revenue	900099	177,116.			177,116.	
e Total. Add lines 11a-11d			291,076.				
12 Total revenue. See instructions			54,968,873.	3,455,372.	1,161,470.	9,567,198.	

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 ...	7,572,632.	7,572,632.		
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, lines 15 and 16	1,989,743.	1,989,743.		
4 Benefits paid to or for members				
5 Compensation of current officers, directors, trustees, and key employees	2,238,500.	241,213.	1,735,202.	262,085.
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	16,007,433.	13,892,607.	1,180,565.	934,261.
8 Pension plan accruals and contributions (include section 401(k) and 403(b) employer contributions)	1,007,955.	864,575.	88,856.	54,524.
9 Other employee benefits	1,857,227.	1,548,290.	206,067.	102,870.
10 Payroll taxes	1,197,188.	939,174.	180,928.	77,086.
11 Fees for services (nonemployees):				
a Management				
b Legal	359,286.		359,286.	
c Accounting	67,695.		67,695.	
d Lobbying				
e Professional fundraising services. See Part IV, line 17				
f Investment management fees	3,073,258.		3,073,258.	
g Other. (If line 11g amount exceeds 10% of line 25, column (A) amount, list line 11g expenses on Sch. O.)	914,596.	781,518.	95,407.	37,671.
12 Advertising and promotion	343,712.	56,288.	8.	287,416.
13 Office expenses	44,450.	23,313.	4,455.	16,682.
14 Information technology	123,926.	105,593.	10,873.	7,460.
15 Royalties				
16 Occupancy	1,378,783.	1,229,722.	122,238.	26,823.
17 Travel	561,754.	522,384.	23,776.	15,594.
18 Payments of travel or entertainment expenses for any federal, state, or local public officials ...				
19 Conferences, conventions, and meetings	181,323.	175,033.	2,068.	4,222.
20 Interest	187,880.		187,880.	
21 Payments to affiliates				
22 Depreciation, depletion, and amortization	7,393,009.	6,976,221.	332,887.	83,901.
23 Insurance	247,826.		247,826.	
24 Other expenses. Itemize expenses not covered above (List miscellaneous expenses on line 24e. If line 24e amount exceeds 10% of line 25, column (A) amount, list line 24e expenses on Schedule O.)				
a SUPPLIES AND EQUIPMENT	1,983,997.	1,894,341.	57,116.	32,540.
b OUTSIDE SERVICES	1,257,556.	1,100,783.	143,632.	13,141.
c EQUIP RENTAL & MAINT.	1,086,241.	902,490.	144,096.	39,655.
d PERSONNEL EXPENSE	559,440.	449,019.	105,710.	4,711.
e All other expenses	496,706.	205,735.	254,790.	36,181.
25 Total functional expenses. Add lines 1 through 24e	52,132,116.	41,470,674.	8,624,619.	2,036,823.
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 X

		(A)		(B)
		Beginning of year		End of year
Assets	1 Cash - non-interest-bearing	500.	1	500.
	2 Savings and temporary cash investments	3,101,406.	2	3,944,763.
	3 Pledges and grants receivable, net	13,042,388.	3	11,311,387.
	4 Accounts receivable, net	976,577.	4	1,341,435.
	5 Loans and other receivables from any current or former officer, director, trustee, key employee, creator or founder, substantial contributor, or 35% controlled entity or family member of any of these persons		5	
	6 Loans and other receivables from other disqualified persons (as defined under section 4958(f)(1)), and persons described in section 4958(c)(3)(B)		6	
	7 Notes and loans receivable, net		7	
	8 Inventories for sale or use		8	
	9 Prepaid expenses and deferred charges	1,198,539.	9	1,478,051.
	10a Land, buildings, and equipment: cost or other basis. Complete Part VI of Schedule D	10a 172,718,313.		
	b Less: accumulated depreciation	10b 71,139,698.		
	11 Investments - publicly traded securities	106,816,500.	10c	101,578,615.
	12 Investments - other securities. See Part IV, line 11	16,334,516.	11	23,355,004.
	13 Investments - program-related. See Part IV, line 11	281,802,066.	12	311,795,033.
	14 Intangible assets		13	
	15 Other assets. See Part IV, line 11	15,663.	14	0.
16 Total assets. Add lines 1 through 15 (must equal line 33)	423,288,155.	15	454,804,788.	
Liabilities	17 Accounts payable and accrued expenses	5,075,008.	17	4,151,605.
	18 Grants payable		18	
	19 Deferred revenue	4,089,349.	19	4,866,317.
	20 Tax-exempt bond liabilities	5,725,000.	20	5,347,000.
	21 Escrow or custodial account liability. Complete Part IV of Schedule D		21	
	22 Loans and other payables to any current or former officer, director, trustee, key employee, creator or founder, substantial contributor, or 35% controlled entity or family member of any of these persons		22	
	23 Secured mortgages and notes payable to unrelated third parties	0.	23	1,000,000.
	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	181,109.	25	198,305.
	26 Total liabilities. Add lines 17 through 25	15,070,466.	26	15,563,227.
Net Assets or Fund Balances	Organizations that follow FASB ASC 958, check here <input checked="" type="checkbox"/> and complete lines 27, 28, 32, and 33.			
	27 Net assets without donor restrictions	161,531,495.	27	174,820,293.
	28 Net assets with donor restrictions	246,686,194.	28	264,421,268.
	Organizations that do not follow FASB ASC 958, check here <input type="checkbox"/> and complete lines 29 through 33.			
	29 Capital stock or trust principal, or current funds		29	
	30 Paid-in or capital surplus, or land, building, or equipment fund		30	
	31 Retained earnings, endowment, accumulated income, or other funds		31	
	32 Total net assets or fund balances	408,217,689.	32	439,241,561.
	33 Total liabilities and net assets/fund balances	423,288,155.	33	454,804,788.

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	54,968,873.
2	Total expenses (must equal Part IX, column (A), line 25)	2	52,132,116.
3	Revenue less expenses. Subtract line 2 from line 1	3	2,836,757.
4	Net assets or fund balances at beginning of year (must equal Part X, line 32, column (A))	4	408,217,689.
5	Net unrealized gains (losses) on investments	5	28,214,216.
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 on Schedule O)	9	-27,101.
10	Net assets or fund balances at end of year. Combine lines 3 through 9 (must equal Part X, line 32, column (B))	10	439,241,561.

Part XII Financial Statements and Reporting

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

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

Form 990 (2019)

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

(Complete only if you checked the box on line 5, 7, or 8 of Part I or if the organization failed to qualify under Part III. If the organization fails to qualify under the tests listed below, please complete Part III.)

Section A. Public Support

Calendar year (or fiscal year beginning in) ▶	(a) 2015	(b) 2016	(c) 2017	(d) 2018	(e) 2019	(f) Total
1 Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.")	24408372.	32315347.	30291488.	26875747.	40784833.	154675787
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	24408372.	32315347.	30291488.	26875747.	40784833.	154675787
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)						28688454.
6 Public support. Subtract line 5 from line 4.						125987333

Section B. Total Support

Calendar year (or fiscal year beginning in) ▶	(a) 2015	(b) 2016	(c) 2017	(d) 2018	(e) 2019	(f) Total
7 Amounts from line 4	24408372.	32315347.	30291488.	26875747.	40784833.	154675787
8 Gross income from interest, dividends, payments received on securities loans, rents, royalties, and income from similar sources	5899123.	651,324.	690,227.	199,283.	187,799.	7627756.
9 Net income from unrelated business activities, whether or not the business is regularly carried on	307,649.	674,807.	346,741.	1256053.	1199987.	3785237.
10 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.)	215,747.					215,747.
11 Total support. Add lines 7 through 10						166304527
12 Gross receipts from related activities, etc. (see instructions)					12	14,169,501.
13 First five years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) organization, check this box and stop here						<input type="checkbox"/>

Section C. Computation of Public Support Percentage

14 Public support percentage for 2019 (line 6, column (f) divided by line 11, column (f))	14	75.76 %
15 Public support percentage from 2018 Schedule A, Part II, line 14	15	69.42 %
16a 33 1/3% support test - 2019. If the organization did not check the box on line 13, and line 14 is 33 1/3% or more, check this box and stop here. The organization qualifies as a publicly supported organization	<input checked="" type="checkbox"/>	
b 33 1/3% support test - 2018. If the organization did not check a box on line 13 or 16a, and line 15 is 33 1/3% or more, check this box and stop here. The organization qualifies as a publicly supported organization	<input type="checkbox"/>	
17a 10% -facts-and-circumstances test - 2019. If the organization did not check a box on line 13, 16a, or 16b, and line 14 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and stop here. Explain in Part VI how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported organization	<input type="checkbox"/>	
b 10% -facts-and-circumstances test - 2018. If the organization did not check a box on line 13, 16a, 16b, or 17a, and line 15 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and stop here. Explain in Part VI how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported organization	<input type="checkbox"/>	
18 Private foundation. If the organization did not check a box on line 13, 16a, 16b, 17a, or 17b, check this box and see instructions	<input type="checkbox"/>	

Part III Support Schedule for Organizations Described in Section 509(a)(2)

(Complete only if you checked the box on line 10 of Part I or if the organization failed to qualify under Part II. If the organization fails to qualify under the tests listed below, please complete Part II.)

Section A. Public Support

Calendar year (or fiscal year beginning in) ►	(a) 2015	(b) 2016	(c) 2017	(d) 2018	(e) 2019	(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) 2015	(b) 2016	(c) 2017	(d) 2018	(e) 2019	(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 2019 (line 8, column (f), divided by line 13, column (f))	15	%
16 Public support percentage from 2018 Schedule A, Part III, line 15	16	%

Section D. Computation of Investment Income Percentage

17 Investment income percentage for 2019 (line 10c, column (f), divided by line 13, column (f))	17	%
18 Investment income percentage from 2018 Schedule A, Part III, line 17	18	%

19a 33 1/3% support tests - 2019. 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 - 2018. If the organization did not check a box on line 14 or line 19a, and line 16 is more than 33 1/3%, and line 18 is not more than 33 1/3%, check this box and **stop here**. The organization qualifies as a publicly supported organization

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

Part IV Supporting Organizations

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

Section A. All Supporting Organizations

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

Part IV Supporting Organizations (continued)

	Yes	No
11 Has the organization accepted a gift or contribution from any of the following persons?		
a A person who directly or indirectly controls, either alone or together with persons described in (b) and (c) below, the governing body of a supported organization?		
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>		
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

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

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

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

Section C - Distributable Amount			Current Year
1	Adjusted net income for prior year (from Section A, line 8, Column A)	1	
2	Enter 85% of line 1.	2	
3	Minimum asset amount for prior year (from Section B, line 8, Column A)	3	
4	Enter greater of line 2 or line 3.	4	
5	Income tax imposed in prior year	5	
6	Distributable Amount. Subtract line 5 from line 4, unless subject to emergency temporary reduction (see instructions).	6	
7	<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 2019 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-2019	(iii) Distributable Amount for 2019
1 Distributable amount for 2019 from Section C, line 6			
2 Underdistributions, if any, for years prior to 2019 (reasonable cause required- explain in Part VI). See instructions.			
3 Excess distributions carryover, if any, to 2019			
a From 2014			
b From 2015			
c From 2016			
d From 2017			
e From 2018			
f Total of lines 3a through e			
g Applied to underdistributions of prior years			
h Applied to 2019 distributable amount			
i Carryover from 2014 not applied (see instructions)			
j Remainder. Subtract lines 3g, 3h, and 3i from 3f.			
4 Distributions for 2019 from Section D, line 7: \$			
a Applied to underdistributions of prior years			
b Applied to 2019 distributable amount			
c Remainder. Subtract lines 4a and 4b from 4.			
5 Remaining underdistributions for years prior to 2019, if any. Subtract lines 3g and 4a from line 2. For result greater than zero, explain in Part VI . See instructions.			
6 Remaining underdistributions for 2019. Subtract lines 3h and 4b from line 1. For result greater than zero, explain in Part VI . See instructions.			
7 Excess distributions carryover to 2020. Add lines 3j and 4c.			
8 Breakdown of line 7:			
a Excess from 2015			
b Excess from 2016			
c Excess from 2017			
d Excess from 2018			
e Excess from 2019			

Schedule A (Form 990 or 990-EZ) 2019

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

SCHEDULE A, PART II, LINE 10, EXPLANATION FOR OTHER INCOME:

INVESTMENT RELATED CLASS ACTION SETTLEMENT

2015 AMOUNT: \$ 215,747.

Multiple horizontal lines for providing additional information.

Schedule B

(Form 990, 990-EZ, or 990-PF)

Department of the Treasury
Internal Revenue Service

Schedule of Contributors

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

OMB No. 1545-0047

2019

Name of the organization

DONALD DANFORTH PLANT SCIENCE CENTER

Employer identification number

31-1584621

Organization type (check one):

Filers of:

Section:

Form 990 or 990-EZ

501(c)(3) (enter number) organization

4947(a)(1) nonexempt charitable trust **not** treated as a private foundation

527 political organization

Form 990-PF

501(c)(3) exempt private foundation

4947(a)(1) nonexempt charitable trust treated as a private foundation

501(c)(3) taxable private foundation

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

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

General Rule

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

Special Rules

For an organization described in section 501(c)(3) filing Form 990 or 990-EZ that met the 33 1/3% support test of the regulations under sections 509(a)(1) and 170(b)(1)(A)(vi), that checked Schedule A (Form 990 or 990-EZ), Part II, line 13, 16a, or 16b, and that received from any one contributor, during the year, total contributions of the greater of **(1)** \$5,000; or **(2)** 2% of the amount on (i) Form 990, Part VIII, line 1h; or (ii) Form 990-EZ, line 1. Complete Parts I and II.

For an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the year, total contributions of more than \$1,000 *exclusively* for religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals. Complete Parts I, II, and III.

For an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the year, contributions *exclusively* for religious, charitable, etc., purposes, but no such contributions totaled more than \$1,000. If this box is checked, enter here the total contributions that were received during the year for an *exclusively* religious, charitable, etc., purpose. Don't complete any of the parts unless the **General Rule** applies to this organization because it received *nonexclusively* religious, charitable, etc., contributions totaling \$5,000 or more during the year ▶ \$ _____

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

Name of organization DONALD DANFORTH PLANT SCIENCE CENTER	Employer identification number 31-1584621
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Part I Contributors (see instructions). Use duplicate copies of Part I if additional space is needed.

(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
1	 <hr/> <hr/> <hr/>	\$ <u>4,943,268.</u>	Person <input checked="" type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)
2	 <hr/> <hr/> <hr/>	\$ <u>6,010,321.</u>	Person <input checked="" type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)
3	 <hr/> <hr/> <hr/>	\$ <u>7,750,724.</u>	Person <input checked="" type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)
4	 <hr/> <hr/> <hr/>	\$ <u>857,766.</u>	Person <input checked="" type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)
5	 <hr/> <hr/> <hr/>	\$ <u>10,644,230.</u>	Person <input checked="" type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input checked="" type="checkbox"/> (Complete Part II for noncash contributions.)
6	 <hr/> <hr/> <hr/>	\$ <u>2,660,428.</u>	Person <input checked="" type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)

Name of organization DONALD DANFORTH PLANT SCIENCE CENTER	Employer identification number 31-1584621
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Part II Noncash Property (see instructions). Use duplicate copies of Part II if additional space is needed.

(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
5	VARIOUS PUBLICLY TRADED SECURITIES _____ _____ _____	\$ 5,320,088.	11/29/19
_____	_____ _____ _____	\$ _____	_____
_____	_____ _____ _____	\$ _____	_____
_____	_____ _____ _____	\$ _____	_____
_____	_____ _____ _____	\$ _____	_____
_____	_____ _____ _____	\$ _____	_____
_____	_____ _____ _____	\$ _____	_____

Name of organization DONALD DANFORTH PLANT SCIENCE CENTER	Employer identification number 31-1584621
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Part III Exclusively religious, charitable, etc., contributions to organizations described in section 501(c)(7), (8), or (10) that total more than \$1,000 for the year from any one contributor. Complete columns (a) through (e) and the following line entry. For organizations completing Part III, enter the total of exclusively religious, charitable, etc., contributions of **\$1,000 or less** for the year. (Enter this info. once.) ▶ \$ _____
Use duplicate copies of Part III if additional space is needed.

(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
(e) Transfer of gift			
Transferee's name, address, and ZIP + 4		Relationship of transferor to transferee	
(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
(e) Transfer of gift			
Transferee's name, address, and ZIP + 4		Relationship of transferor to transferee	
(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
(e) Transfer of gift			
Transferee's name, address, and ZIP + 4		Relationship of transferor to transferee	
(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
(e) Transfer of gift			
Transferee's name, address, and ZIP + 4		Relationship of transferor to transferee	

SCHEDULE D
(Form 990)

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 instructions and the latest information.**

OMB No. 1545-0047

2019
Open to Public Inspection

Name of the organization **DONALD DANFORTH PLANT SCIENCE CENTER** Employer identification number **31-1584621**

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 (for example, recreation or education) Preservation of a 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 Tax Year
a Total number of conservation easements	2a
b Total acreage restricted by conservation easements	2b
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 ▶ _____

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

5 Does the organization have a written policy regarding the periodic monitoring, inspection, handling of violations, and enforcement of the conservation easements it holds?

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

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

8 Does each conservation easement reported on line 2(d) above satisfy the requirements of section 170(h)(4)(B)(i) and section 170(h)(4)(B)(ii)?

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

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

1a If the organization elected, as permitted under FASB 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 FASB ASC 958, to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education, or research in furtherance of public service, provide the following amounts relating to these items:

(i) Revenue included on Form 990, Part VIII, line 1

(ii) Assets included in Form 990, Part X

2 If the organization received or held works of art, historical treasures, or other similar assets for financial gain, provide the following amounts required to be reported under FASB ASC 958 relating to these items:

a Revenue included on Form 990, Part VIII, line 1

b Assets included in Form 990, Part X

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990. Schedule D (Form 990) 2019

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 make 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 program
 - e Other _____
- 4 Provide a description of the organization's collections and explain how they further the organization's exempt purpose in Part XIII.
- 5 During the year, did the organization solicit or receive donations of art, historical treasures, or other similar assets to be sold to raise funds rather than to be maintained as part of the organization's collection? Yes No

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

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

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

	(a) Current year	(b) Prior year	(c) Two years back	(d) Three years back	(e) Four years back
1a Beginning of year balance	282,126,507.	294,401,552.	272,269,568.	257,227,594.	267,535,730.
b Contributions	11,486,793.	4,441,830.	6,502,763.	6,934,351.	3,994,732.
c Net investment earnings, gains, and losses	31,340,647.	-4,155,775.	27,631,555.	20,009,501.	-3,118,671.
d Grants or scholarships					
e Other expenditures for facilities and programs	12,974,854.	12,561,100.	12,002,334.	11,901,878.	11,184,197.
f Administrative expenses					
g End of year balance	311,979,093.	282,126,507.	294,401,552.	272,269,568.	257,227,594.

- 2 Provide the estimated percentage of the current year end balance (line 1g, column (a)) held as:
- a Board designated or quasi-endowment 18.49 %
 - b Permanent endowment 71.13 %
 - c Term endowment 10.38 %
- 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 | | X |
| (ii) Related organizations | | X |
| b If "Yes" on line 3a(ii), are the related organizations listed as required on Schedule R? <input type="checkbox"/> | 3b | |
- 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		11,308,777.		11,308,777.
b Buildings		127,726,148.	48,543,412.	79,182,736.
c Leasehold improvements				
d Equipment		32,150,840.	22,596,286.	9,554,554.
e Other		1,532,548.		1,532,548.

Total. Add lines 1a through 1e. (Column (d) must equal Form 990, Part X, column (B), line 10c.) 101,578,615.

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) PRIVATE EQUITY FUNDS	22,259,750.	END-OF-YEAR MARKET VALUE
(B) REAL ASSET FUNDS	16,412.	END-OF-YEAR MARKET VALUE
(C) BOND MUTUAL FUNDS	4,845,199.	END-OF-YEAR MARKET VALUE
(D) INVESTMENT IN GLOBAL		
(E) ENDOWMENT FUND II, LP.	263,572,273.	END-OF-YEAR MARKET VALUE
(F) LEWIS AND CLARK PLANT		
(G) SCIENCES FUND	21,101,399.	END-OF-YEAR MARKET VALUE
(H)		
Total. (Col. (b) must equal Form 990, Part X, col. (B) line 12.) ▶	311,795,033.	

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. (Col. (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) LIABILITY UNDER GIFT ANNUITY	
(3) AGREEMENT	198,305.
(4)	
(5)	
(6)	
(7)	
(8)	
(9)	
Total. (Column (b) must equal Form 990, Part X, col. (B) line 25.) ▶	198,305.

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 FASB 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	80,190,781.
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12:			
a	Net unrealized gains (losses) on investments	2a	28,214,216.	
b	Donated services and use of facilities	2b		
c	Recoveries of prior year grants	2c		
d	Other (Describe in Part XIII.)	2d	-27,101.	
e	Add lines 2a through 2d	2e		28,187,115.
3	Subtract line 2e from line 1		3	52,003,666.
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	3,073,258.	
b	Other (Describe in Part XIII.)	4b	-108,051.	
c	Add lines 4a and 4b	4c		2,965,207.
5	Total revenue. Add lines 3 and 4c. (This must equal Form 990, Part I, line 12.)		5	54,968,873.

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	49,166,909.
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	108,051.	
e	Add lines 2a through 2d	2e		108,051.
3	Subtract line 2e from line 1		3	49,058,858.
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	3,073,258.	
b	Other (Describe in Part XIII.)	4b		
c	Add lines 4a and 4b	4c		3,073,258.
5	Total expenses. Add lines 3 and 4c. (This must equal Form 990, Part I, line 18.)		5	52,132,116.

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.

PART V, LINE 4:

THE PURPOSE OF THE ENDOWMENT IS TO FUND RESEARCH AND OTHER SCIENTIFIC ACTIVITIES IN ACCORDANCE WITH THE CENTER'S OVERALL MISSION.

PART XI, LINE 2D - OTHER ADJUSTMENTS:

LOSS ON WRITE-OFF OF CONTRIBUTIONS	-10,462.
CHANGE IN VALUE OF GIFT ANNUITY	-16,639.
TOTAL TO SCHEDULE D, PART XI, LINE 2D	-27,101.

PART XI, LINE 4B - OTHER ADJUSTMENTS:

LOSS ON DISPOSAL OF ASSETS	-79,352.
FUNDRAISING EXPENSES INCLUDED IN REVENUE	-18,877.

Part XIII Supplemental Information (continued)

GAMING EVENT EXPENSES INCLUDED IN REVENUE -9,822.

TOTAL TO SCHEDULE D, PART XI, LINE 4B -108,051.

PART XII, LINE 2D - OTHER ADJUSTMENTS:

LOSS ON DISPOSITION OF ASSETS 79,352.

FUNDRAISING EXPENSES INCLUDED IN REVENUE 18,877.

GAMING EVENT EXPENSES INCLUDED IN REVENUE 9,822.

TOTAL TO SCHEDULE D, PART XII, LINE 2D 108,051.

SCHEDULE D, PART XIV

UNCERTAIN TAX POSITIONS

THE FINANCIAL STATEMENTS ARE NOT REQUIRED TO CONTAIN A FOOTNOTE ADDRESSING UNCERTAIN TAX POSITIONS AS THE ORGANIZATION DOES NOT HAVE MATERIAL UNCERTAIN TAX POSITIONS.

**SCHEDULE F
(Form 990)**

Department of the Treasury
Internal Revenue Service

Statement of Activities Outside the United States

▶ Complete if the organization answered "Yes" on Form 990, Part IV, line 14b, 15, or 16.

▶ Attach to Form 990.

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

OMB No. 1545-0047

2019

Open to Public
Inspection

Name of the organization: **DONALD DANFORTH PLANT SCIENCE CENTER**
Employer identification number: **31-1584621**

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

1 For grantmakers. Does the organization maintain records to substantiate the amount of its grants and other assistance, the grantees' eligibility for the grants or assistance, and the selection criteria used to award the grants or assistance? **Yes** **No**

2 For grantmakers. Describe in Part V the organization's procedures for monitoring the use of its grants and other assistance outside the United States.

3 Activities per Region. (The following Part I, line 3 table can be duplicated if additional space is needed.)

(a) Region	(b) Number of offices in the region	(c) Number of employees, agents, and independent contractors in the region	(d) Activities conducted in the region (by type) (such as, fundraising, program services, investments, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in the region	(f) Total expenditures for and investments in the region
EUROPE	0	0	GRANTS TO RECIPIENTS LOCATED IN THE REGION		458,132.
SOUTH ASIA	0	1	PROGRAM SERVICES	SPONSORSHIP	5,000.
SOUTH ASIA	0	0	GRANTS TO RECIPIENTS LOCATED IN THE REGION		286,399.
SUB-SAHARAN AFRICA	0	0	GRANTS TO RECIPIENTS LOCATED IN THE REGION		1,245,214.
SUB-SAHARAN AFRICA	0	5	PROGRAM SERVICES	WORKSHOPS	41,787.
SUB-SAHARAN AFRICA	0	21	PROGRAM SERVICES	CONSULTING	577,884.
NORTH AMERICA	0	1	PROGRAM SERVICES	CONSULTING	2,500.
3 a Subtotal	0	28			2,616,916.
b Total from continuation sheets to Part I	0	0			0.
c Totals (add lines 3a and 3b)	0	28			2,616,916.

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

Schedule F (Form 990) 2019

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

1 (a) Name of organization	(b) IRS code section and EIN (if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of noncash assistance	(h) Description of noncash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		EUROPE	RESEARCH	276,557.	WIRE TRANSFER	0.		
		EUROPE	RESEARCH	181,575.	WIRE TRANSFER	0.		
		SOUTH ASIA	RESEARCH	286,399.	WIRE TRANSFER	0.		
		SUB-SAHARAN AFRICA	RESEARCH	251,054.	WIRE TRANSFER	0.		
		SUB-SAHARAN AFRICA	RESEARCH	45,998.	WIRE TRANSFER	0.		
		SUB-SAHARAN AFRICA	RESEARCH	87,382.	WIRE TRANSFER	0.		
		SUB-SAHARAN AFRICA	RESEARCH	119,338.	WIRE TRANSFER	0.		
		SUB-SAHARAN AFRICA	RESEARCH	212,559.	WIRE TRANSFER	0.		

2 Enter total number of recipient organizations listed above that are recognized as charities by the foreign country, recognized as tax-exempt by the IRS, or for which the grantee or counsel has provided a section 501(c)(3) equivalency letter **5**

3 Enter total number of other organizations or entities **7**

Part II Continuation of Grants and Other Assistance to Organizations or Entities Outside the United States. (Schedule F (Form 990), Part II, line 1)								
1 (a) Name of organization	(b) IRS code section and EIN (if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		SUB-SAHARAN AFRICA	RESEARCH	40,158.	WIRE TRANSFER	0.		
		SUB-SAHARAN AFRICA	RESEARCH	106,745.	WIRE TRANSFER	0.		
		SUB-SAHARAN AFRICA	RESEARCH	145,426.	WIRE TRANSFER	0.		
		SUB-SAHARAN AFRICA	RESEARCH	236,552.	WIRE TRANSFER	0.		

Part IV Foreign Forms

- 1 Was the organization a U.S. transferor of property to a foreign corporation during the tax year? *If "Yes," the organization may be required to file Form 926, Return by a U.S. Transferor of Property to a Foreign Corporation (see Instructions for Form 926)* Yes No

- 2 Did the organization have an interest in a foreign trust during the tax year? *If "Yes," the organization may be required to separately file Form 3520, Annual Return To Report Transactions With Foreign Trusts and Receipt of Certain Foreign Gifts, and/or Form 3520-A, Annual Information Return of Foreign Trust With a U.S. Owner (see Instructions for Forms 3520 and 3520-A; don't file with Form 990)* Yes No

- 3 Did the organization have an ownership interest in a foreign corporation during the tax year? *If "Yes," the organization may be required to file Form 5471, Information Return of U.S. Persons With Respect to Certain Foreign Corporations (see Instructions for Form 5471)* Yes No

- 4 Was the organization a direct or indirect shareholder of a passive foreign investment company or a qualified electing fund during the tax year? *If "Yes," the organization may be required to file Form 8621, Information Return by a Shareholder of a Passive Foreign Investment Company or Qualified Electing Fund (see Instructions for Form 8621)* Yes No

- 5 Did the organization have an ownership interest in a foreign partnership during the tax year? *If "Yes," the organization may be required to file Form 8865, Return of U.S. Persons With Respect to Certain Foreign Partnerships (see Instructions for Form 8865)* Yes No

- 6 Did the organization have any operations in or related to any boycotting countries during the tax year? *If "Yes," the organization may be required to separately file Form 5713, International Boycott Report (see Instructions for Form 5713; don't file with Form 990)* Yes No

Part V Supplemental Information

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

PART I, LINE 2:

A RISK-BASED APPROACH IS UTILIZED TO DETERMINE THE APPROPRIATE PROCEDURES FOR MONITORING THE USE OF GRANT FUNDS BY FOREIGN SUBRECIPIENTS WHICH MAY INCLUDE, BUT IS NOT LIMITED TO: A) COLLECTION OF TECHNICAL PERFORMANCE REPORTS; B) REVIEW OF INVOICES AND CORRESPONDING EXPENSES TO ENSURE THAT INVOICED CHARGES APPEAR REASONABLE BASED UPON TECHNICAL PROGRESS OF THE PROJECT, ARE WITHIN THE BUDGET PARAMETERS, AND ARE CONSISTENT AND SUBMITTED TIMELY; C) QUESTIONING AND CLARIFICATION OF INVOICED CHARGES; AND D) ON-SITE VISITS AND EXAMINATION OF WORK PERFORMED. FOR ALL SUBRECIPIENTS, AN ANNUAL VERIFICATION IS PERFORMED TO ENSURE THAT NEITHER IT NOR ITS PRINCIPALS ARE PRESENTLY DEBARRED, SUSPENDED, PROPOSED FOR DEBARMENT, DECLARED INELIGIBLE OR VOLUNTARILY EXCLUDED FROM PARTICIPATION IN THIS TRANSACTION BY ANY FEDERAL DEPARTMENT OR AGENCY VIA THE SYSTEM FOR AWARD MANAGEMENT (WWW.SAM.GOV). A REVIEW OF ANNUAL AUDIT REPORTS IS COMPLETED FOR AUDITED FOREIGN SUBRECIPIENTS.

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

		(a) Event #1	(b) Event #2	(c) Other events	(d) Total events (add col. (a) through col. (c))
		PARTY WITH THE PLANTS		NONE	
		(event type)	(event type)	(total number)	
Revenue	1 Gross receipts	59,652.			59,652.
	2 Less: Contributions	53,912.			53,912.
	3 Gross income (line 1 minus line 2)	5,740.			5,740.
Direct Expenses	4 Cash prizes				
	5 Noncash prizes				
	6 Rent/facility costs				
	7 Food and beverages				
	8 Entertainment				
	9 Other direct expenses	18,877.			18,877.
	10 Direct expense summary. Add lines 4 through 9 in column (d)				18,877.
11 Net income summary. Subtract line 10 from line 3, column (d)				-13,137.	

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

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

9 Enter the state(s) in which the organization conducts gaming activities: _____

a Is the organization licensed to conduct gaming activities in each of these states? Yes No

b If "No," explain: _____

10a Were any of the organization's gaming licenses revoked, suspended, or terminated during the tax year? Yes No

b If "Yes," explain: _____

- 11** Does the organization conduct gaming activities with nonmembers? Yes No
- 12** Is the organization a grantor, beneficiary or trustee of a trust, or a member of a partnership or other entity formed to administer charitable gaming? Yes No
- 13** Indicate the percentage of gaming activity conducted in:
- | | | |
|--------------------------------------|------------|---|
| a The organization's facility | 13a | % |
| b An outside facility | 13b | % |
- 14** Enter the name and address of the person who prepares the organization's gaming/special events books and records:

Name ▶ _____

Address ▶ _____

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

Name ▶ _____

Address ▶ _____

16 Gaming manager information:

Name ▶ _____

Gaming manager compensation ▶ \$ _____

Description of services provided ▶ _____

Director/officer Employee Independent contractor

17 Mandatory distributions:

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

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

**SCHEDULE I
(Form 990)**

Department of the Treasury
Internal Revenue Service

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

OMB No. 1545-0047

2019

**Open to Public
Inspection**

Name of the organization **DONALD DANFORTH PLANT SCIENCE CENTER** Employer identification number **31-1584621**

Part I General Information on Grants and Assistance

- 1** Does the organization maintain records to substantiate the amount of the grants or assistance, the grantees' eligibility for the grants or assistance, and the selection criteria used to award the grants or assistance? **Yes** **No**
- 2** Describe in Part IV the organization's procedures for monitoring the use of grant funds in the United States.

Part II Grants and Other Assistance to Domestic Organizations and Domestic Governments. Complete if the organization answered "Yes" on Form 990, Part IV, line 21, for any recipient that received more than \$5,000. Part II can be duplicated if additional space is needed.

1 (a) Name and address of organization or government	(b) EIN	(c) IRC section (if applicable)	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of noncash assistance	(h) Purpose of grant or assistance
CARNEGIE INSTITUTION OF WASHINGTON 1530 P STREET NW WASHINGTON, DC 20005	53-0196523	501(C)(3)	368,647.	0.			RESEARCH
CLEMSON UNIVERSITY 320 BRACKETT HALL CLEMSON, SC 29634	57-6000254	501(C)(3)	18,415.	0.			RESEARCH
CORNELL UNIVERSITY 341 PINE TREE ROAD ITHACA, NY 14850-2820	15-0532082	501(C)(3)	38,861.	0.			RESEARCH
GEORGE WASHINGTON UNIVERSITY 2121 I STREET NW SUITE 601 WASHINGTON, DC 20052	53-0196584	501(C)(3)	180,019.	0.			RESEARCH
HUDSONALPHA INSTITUTE FOR BIOTECHNOLOGY - 601 GENOME WAY - HUNTSVILLE, AL 35806-2908	78-0007410	501(C)(3)	379,566.	0.			RESEARCH
IOWA STATE UNIVERSITY 505 MORRILL ROAD, 1138 PEARSON AMES, IA 50011-2103	42-6004224	501(C)(3)	3,194.	0.			RESEARCH

- 2** Enter total number of section 501(c)(3) and government organizations listed in the line 1 table ▶ **25.**
- 3** Enter total number of other organizations listed in the line 1 table ▶

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

Schedule I (Form 990) (2019)

Part II Continuation of Grants and Other Assistance to Governments and Organizations in the United States (Schedule I (Form 990), Part II.)

(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
KANSAS STATE UNIVERSITY 2 FAIRCHILD HALL MANHATTAN, KS 66506-1103	48-0771751	STATE OF KS	171,076.	0.			RESEARCH
ST. LOUIS UNIVERSITY 221 NORTH GRANT BOULEVARD ST. LOUIS, MO 63103-2097	43-0654872	501(C)(3)	259,205.	0.			RESEARCH
UNIVERSITY OF CALIFORNIA 1608 FOURTH STREET SUITE 220 BERKELEY, CA 94710-5940	94-6002123	STATE OF CA	522,628.	0.			RESEARCH
UNIVERSITY OF DELAWARE 210 HULLIHEN HALL NEWARK, DE 19716-0099	51-6000297	501(C)(3)	216,088.	0.			RESEARCH
UNIVERSITY OF FLORIDA DIVISION OF SPONSORED PROGRAMS, 207 GRINER HALL - GAINESVILLE, FL 36211-5500	59-6002052	STATE OF FL	180,478.	0.			RESEARCH
UNIVERSITY OF ILLINOIS 1901 S. FIRST STREET CHAMPAIGN, IL 61820-7406	37-6000511	STATE OF IL	1,247,583.	0.			RESEARCH
UNIVERSITY OF MINNESOTA 450 MCNAMARA ALUMNI CENTER 200 OAK STREET SE - MINNEAPOLIS, MN 55455-2070	41-6007513	STATE OF MN	173,790.	0.			RESEARCH
UNIVERSITY OF MISSOURI 115 BUSINESS LOOP 70 WEST, MIZZOU NORTH, ROOM 501 - COLUMBIA, MO 65211	43-6003859	STATE OF MO	41,640.	0.			RESEARCH
UNIVERSITY OF PENNSLYVANIA 3451 WALNUT STREET ROOM P221 FRANKLIN BUILDING - PHILADELPHIA, PA 19104-6205	23-1352685	501(C)(3)	8,387.	0.			RESEARCH

Schedule I (Form 990)

Part II Continuation of Grants and Other Assistance to Governments and Organizations in the United States (Schedule I (Form 990), Part II.)

(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 RHODE ISLAND 70 LOWER COLLEGE ROAD KINGSTON, RI 02881-1967	22-3011455	STATE OF RI	215,218.	0.			RESEARCH
USDA ARS 1001 HOLLEMAN DRIVE EAST COLLEGE STATION, TX 77840-4117	72-0564834	USDA	520.	0.			RESEARCH
WASHINGTON UNIVERSITY ONE BROOKINGS DRIVE ST. LOUIS, MO 63130-4899	43-0653611	501(C)(3)	151,084.	0.			RESEARCH
UNIVERSITY OF PUERTO RICO CALL BOX 900 MAYAGUEZ, PR 00681-9001	66-0433761	CMLTH. OF PR	81.	0.			RESEARCH
WASHINGTON STATE UNIVERSITY 423 NEILL HALL PULLMAN, WA 99164-3140	91-6001108	501(C)(3)	456,416.	0.			RESEARCH
WIDECAST 1348 RUSTICVIEW DRIVE BALLWIN, MO 63011-4271	33-0751451	501(C)(3)	8,883.	0.			RESEARCH
STANFORD UNIVERSITY 3160 PORTER DRIVE SUITE 100 PALO ALTO, CA 93404-8445	94-1156365	501(C)(3)	811,491.	0.			RESEARCH
UNIVERSITY OF ARIZONA 1303 E. UNIVERSITY BLVD. BOX 3 TUCSON, AZ 85719-0521	74-2652689	STATE OF AZ	1,565,034.	0.			RESEARCH
UNIVERSITY OF COLORADO 1800 GRANT STREET, SUITE 800 DENVER, CO 80203	84-6000555	STATE OF CO	390,283.	0.			RESEARCH

Schedule I (Form 990)

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

(a) Type of grant or assistance	(b) Number of recipients	(c) Amount of cash grant	(d) Amount of non-cash assistance	(e) Method of valuation (book, FMV, appraisal, other)	(f) Description of noncash assistance

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

PART I, LINE 2:

A RISK-BASED APPROACH IS UTILIZED TO DETERMINE THE APPROPRIATE PROCEDURES FOR MONITORING THE USE OF GRANT FUNDS BY SUBRECIPIENTS WHICH MAY INCLUDE, BUT IS NOT LIMITED TO: A) COLLECTION OF TECHNICAL PERFORMANCE REPORTS; B) REVIEW OF INVOICES AND CORRESPONDING EXPENSES TO ENSURE THAT INVOICED CHARGES APPEAR REASONABLE BASED UPON TECHNICAL PROGRESS OF THE PROJECT, ARE WITHIN THE BUDGET PARAMETERS, AND ARE CONSISTENT AND SUBMITTED TIMELY; C) QUESTIONING AND CLARIFICATION OF INVOICED CHARGES; AND D) ON-SITE VISITS AND EXAMINATION OF WORK PERFORMED. FOR ALL SUBRECIPIENTS, AN ANNUAL

**SCHEDULE J
(Form 990)**

Compensation Information

OMB No. 1545-0047

2019

Open to Public Inspection

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.

Department of the Treasury
Internal Revenue Service

Name of the organization: **DONALD DANFORTH PLANT SCIENCE CENTER**
 Employer identification number: **31-1584621**

Part I Questions Regarding Compensation

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

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

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

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

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

- | | |
|---|---|
| <input 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 |

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

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

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

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

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

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

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

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

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 **8**

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

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

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

Schedule J (Form 990) 2019

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

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

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

(A) Name and Title		(B) Breakdown of W-2 and/or 1099-MISC compensation			(C) Retirement and other deferred compensation	(D) Nontaxable benefits	(E) Total of columns (B)(i)-(D)	(F) Compensation in column (B) reported as deferred on prior Form 990
		(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation				
(1) DR. JAMES CARRINGTON PRESIDENT	(i)	655,601.	30,000.	0.	22,400.	19,978.	727,979.	0.
	(ii)	0.	0.	0.	0.	0.	0.	0.
(2) MR. SALVATORE FIORELLO CHIEF OPERATING OFFICER	(i)	398,582.	15,000.	0.	22,400.	20,294.	456,276.	0.
	(ii)	0.	0.	0.	0.	0.	0.	0.
(3) MR. HAROLD DAVIES VICE PRESIDENT OF FINANCE	(i)	273,761.	20,000.	0.	22,186.	23,981.	339,928.	0.
	(ii)	0.	0.	0.	0.	0.	0.	0.
(4) MS. DIANE MOLESKI ASSISTANT SECRETARY	(i)	113,556.	0.	0.	9,741.	27,418.	150,715.	0.
	(ii)	0.	0.	0.	0.	0.	0.	0.
(5) DR. TONI KUTCHAN VICE PRESIDENT FOR RESEARC	(i)	268,671.	0.	0.	21,218.	11,628.	301,517.	0.
	(ii)	0.	0.	0.	0.	0.	0.	0.
(6) MR. MICHAEL BANDER DIRECTOR OF ANNUAL GIVING	(i)	219,278.	0.	0.	17,832.	24,975.	262,085.	0.
	(ii)	0.	0.	0.	0.	0.	0.	0.
(7) DR. BLAKE MEYERS PRINCIPAL INVESTIGATOR, ME	(i)	297,302.	0.	0.	22,400.	10,691.	330,393.	0.
	(ii)	0.	0.	0.	0.	0.	0.	0.
(8) DR. DONALD MACKENZIE DIR. OF IICI	(i)	236,180.	0.	0.	6,952.	4,223.	247,355.	0.
	(ii)	0.	0.	0.	0.	0.	0.	0.
(9) DR. TODD MOCKLER PRINCIPAL INVESTIGATOR, ME	(i)	219,657.	12,750.	0.	17,832.	25,407.	275,646.	0.
	(ii)	0.	0.	0.	0.	0.	0.	0.
(10) DR. ELIZABETH KELLOGG PRINCIPAL INVESTIGATOR, ME	(i)	211,091.	0.	0.	16,587.	15,068.	242,746.	0.
	(ii)	0.	0.	0.	0.	0.	0.	0.
(11) TODD HORNBURG VP OF FACILITIES AND SPECIAL SERVICE	(i)	194,650.	20,000.	0.	6,480.	17,925.	239,055.	0.
	(ii)	0.	0.	0.	0.	0.	0.	0.
	(i)							
	(ii)							
	(i)							
	(ii)							
	(i)							
	(ii)							
	(i)							
	(ii)							

Supplemental Information on Tax-Exempt Bonds

▶ **Complete if the organization answered "Yes" on Form 990, Part IV, line 24a. Provide descriptions, explanations, and any additional information in Part VI.**
▶ **Attach to Form 990.** ▶ **Go to www.irs.gov/Form990 for instructions and the latest information.**

Name of the organization
DONALD DANFORTH PLANT SCIENCE CENTER

Employer identification number
31-1584621

Part I Bond Issues												
SEE PART VI FOR COLUMN (F) CONTINUATIONS												
	(a) Issuer name	(b) Issuer EIN	(c) CUSIP #	(d) Date issued	(e) Issue price	(f) Description of purpose	(g) Defeased		(h) On behalf of issuer		(i) Pooled financing	
							Yes	No	Yes	No	Yes	No
A	MISSOURI DEVELOPMENT FINANCE BOARD	43-1387649	NONE	12/01/11	7,500,000.	FINANCE CONSTRUCTION OF G		X		X		X
B												
C												
D												

Part II Proceeds										
	A		B		C		D			
1 Amount of bonds retired	2,153,000.									
2 Amount of bonds legally defeased										
3 Total proceeds of issue	7,500,000.									
4 Gross proceeds in reserve funds										
5 Capitalized interest from proceeds										
6 Proceeds in refunding escrows										
7 Issuance costs from proceeds										
8 Credit enhancement from proceeds										
9 Working capital expenditures from proceeds										
10 Capital expenditures from proceeds	7,500,000.									
11 Other spent proceeds										
12 Other unspent proceeds										
13 Year of substantial completion	2013									
	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
14 Were the bonds issued as part of a refunding issue of tax-exempt bonds (or, if issued prior to 2018, a current refunding issue)?		X								
15 Were the bonds issued as part of a refunding issue of taxable bonds (or, if issued prior to 2018, an advance refunding issue)?		X								
16 Has the final allocation of proceeds been made?	X									
17 Does the organization maintain adequate books and records to support the final allocation of proceeds?	X									

Part III Private Business Use

	A		B		C		D	
	Yes	No	Yes	No	Yes	No	Yes	No
1 Was the organization a partner in a partnership, or a member of an LLC, which owned property financed by tax-exempt bonds?		X						
2 Are there any lease arrangements that may result in private business use of bond-financed property?		X						
3a Are there any management or service contracts that may result in private business use of bond-financed property?		X						
b If "Yes" to line 3a, does the organization routinely engage bond counsel or other outside counsel to review any management or service contracts relating to the financed property?								
c Are there any research agreements that may result in private business use of bond-financed property?		X						
d If "Yes" to line 3c, does the organization routinely engage bond counsel or other outside counsel to review any research agreements relating to the financed property?								
4 Enter the percentage of financed property used in a private business use by entities other than a section 501(c)(3) organization or a state or local government								
5 Enter the percentage of financed property used in a private business use as a result of unrelated trade or business activity carried on by your organization, another section 501(c)(3) organization, or a state or local government								
6 Total of lines 4 and 5								
7 Does the bond issue meet the private security or payment test?		X						
8a Has there been a sale or disposition of any of the bond-financed property to a non-governmental person other than a 501(c)(3) organization since the bonds were issued?		X						
b If "Yes" to line 8a, enter the percentage of bond-financed property sold or disposed of								
c If "Yes" to line 8a, was any remedial action taken pursuant to Regulations sections 1.141-12 and 1.145-2?								
9 Has the organization established written procedures to ensure that all nonqualified bonds of the issue are remediated in accordance with the requirements under Regulations sections 1.141-12 and 1.145-2?		X						

Part IV Arbitrage

	A		B		C		D	
	Yes	No	Yes	No	Yes	No	Yes	No
1 Has the issuer filed Form 8038-T, Arbitrage Rebate, Yield Reduction and Penalty in Lieu of Arbitrage Rebate?		X						
2 If "No" to line 1, did the following apply?								
a Rebate not due yet?		X						
b Exception to rebate?		X						
c No rebate due?	X							
If "Yes" to line 2c, provide in Part VI the date the rebate computation was performed								
3 Is the bond issue a variable rate issue?	X							

Part IV Arbitrage (continued)

	A		B		C		D	
	Yes	No	Yes	No	Yes	No	Yes	No
4a Has the organization or the governmental issuer entered into a qualified hedge with respect to the bond issue?		X						
b Name of provider								
c Term of hedge								
d Was the hedge superintegrated?								
e Was the hedge terminated?								
5a Were gross proceeds invested in a guaranteed investment contract (GIC)?		X						
b Name of provider								
c Term of GIC								
d Was the regulatory safe harbor for establishing the fair market value of the GIC satisfied?								
6 Were any gross proceeds invested beyond an available temporary period?		X						
7 Has the organization established written procedures to monitor the requirements of section 148?	X							

Part V Procedures To Undertake Corrective Action

	A		B		C		D	
	Yes	No	Yes	No	Yes	No	Yes	No
Has the organization established written procedures to ensure that violations of federal tax requirements are timely identified and corrected through the voluntary closing agreement program if self-remediation isn't available under applicable regulations?	X							

Part VI Supplemental Information. Provide additional information for responses to questions on Schedule K. See instructions

SCHEDULE K, PART I, BOND ISSUES:

(A) ISSUER NAME: MISSOURI DEVELOPMENT FINANCE BOARD

(F) DESCRIPTION OF PURPOSE: FINANCE CONSTRUCTION OF GREENHOUSE

SCHEDULE K, PART IV, ARBITRAGE, LINE 2C:

(A) ISSUER NAME: MISSOURI DEVELOPMENT FINANCE BOARD

DATE THE REBATE COMPUTATION WAS PERFORMED: 12/01/2016

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
COMMERCE BANK	OFFICER	13,157.	CREDIT CARD		X
COMMERCE BANK	OFFICER	-1,000.	BANK INTERE		X
COMMERCE BANK	OFFICER	8,686.	BANK FEES P		X
COMMERCE BANK	OFFICER	178,041.	BOND INTERE		X

Part V Supplemental Information.

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

SCH L, PART IV, BUSINESS TRANSACTIONS INVOLVING INTERESTED PERSONS:

(A) NAME OF PERSON: COMMERCE BANK

(D) DESCRIPTION OF TRANSACTION: CREDIT CARD REBATES RECEIVED

(A) NAME OF PERSON: COMMERCE BANK

(D) DESCRIPTION OF TRANSACTION: BANK INTEREST & INVESTMENT INCOME

(A) NAME OF PERSON: COMMERCE BANK

(D) DESCRIPTION OF TRANSACTION: BANK FEES PAID

(A) NAME OF PERSON: COMMERCE BANK

(D) DESCRIPTION OF TRANSACTION: BOND INTEREST EXPENSE

SCHEDULE L, PART IV

DAVID KEMPER A DIRECTOR OF DONALD DANFORTH PLANT SCIENCE CENTER IS
CHAIRMAN AND CEO OF COMMERCE BANK.

**SCHEDULE M
(Form 990)**

Noncash Contributions

OMB No. 1545-0047

2019

Open to Public Inspection

Department of the Treasury
Internal Revenue Service

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

Name of the organization: **DONALD DANFORTH PLANT SCIENCE CENTER**
Employer identification number: **31-1584621**

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	29	5,508,900.	STOCK MARKET PRICE
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 (EVENT ITEMS)	X	46	16,922.	FAIR MARKET VALUE
26 Other ()				
27 Other ()				
28 Other ()				

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

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

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

SCHEDULE M, PART I, COLUMN (B):

NON-CASH CONTRIBUTIONS ARE RECORDED BY THE NUMBER OF CONTRIBUTIONS RECEIVED.

Multiple horizontal lines for data entry.

SCHEDULE O
(Form 990 or 990-EZ)

Department of the Treasury
Internal Revenue Service

Supplemental Information to Form 990 or 990-EZ

Complete to provide information for responses to specific questions on
Form 990 or 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.

OMB No. 1545-0047

2019

Open to Public
Inspection

Name of the organization

DONALD DANFORTH PLANT SCIENCE CENTER

Employer identification number

31-1584621

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

IMPROVE THE HUMAN CONDITION THROUGH PLANT SCIENCE/RESEARCH: FEED THE
HUNGRY AND IMPROVE HUMAN HEALTH, PRESERVE AND RENEW OUR ENVIRONMENT AND
ENHANCE OUR REGION'S ECONOMY.

FORM 990, PART III, LINE 4A, PROGRAM SERVICE ACCOMPLISHMENTS:

PLANT SCIENCE RESEARCH AND EDUCATION OUTREACH & TRAINING. IN 2019, A
HISTORIC MILESTONE WAS REACHED WHEN NIGERIA APPROVED A NEW POD-BORER
RESISTANT (PBR) COWPEA. IT WAS APPROVED FOLLOWING A DECADE-LONG SAFETY
REVIEW BY LOCAL SCIENTISTS AND WILL BE IN FARMERS' HANDS IN THE COMING
YEAR. THE VARIETY WAS DEVELOPED BY AN INTERNATIONAL TEAM WITH THE
DANFORTH CENTER'S INSTITUTE FOR INTERNATIONAL CROP IMPROVEMENT
PROVIDING REGULATORY SUPPORT. THE GREEN MEANS GROW PROJECT REACHED 400
STUDENTS IN THE CLASSROOM AND ANOTHER 700 STUDENTS IN FULL-DAY
IMMERSIVE STEM SPLASH DAYS AT ELEMENTARY SCHOOLS WITHIN THE RIVERVIEW
GARDENS SCHOOL DISTRICT. THE CENTER ANNOUNCED THE FIRST COHORT OF
COMPANIES PARTICIPATING IN THE WELLS FARGO IN2 INCUBATOR THAT MATCHES
EARLY-STAGE COMPANIES WITH CENTER SCIENTISTS TO CONDUCT RESEARCH TO
VALIDATE THEIR TECHNOLOGY WHICH ENABLES THE COMPANY TO ATTRACT
INVESTMENT CAPITAL AND STRATEGIC PARTNERS. THE CENTER AGAIN TOOK PART
IN OUR 16TH YEAR AS A NSF RESEARCH EXPERIENCE FOR UNDERGRADUATES
INSTITUTION. MORE THAN 230 STUDENTS COMPETED FOR 19 SPACES AT THE
DANFORTH CENTER IN THIS COMPETITIVE AND RIGOROUS TRAINING PROGRAM. THE
CENTER HOSTED 3 "CONVERSATIONS" PROGRAMS, THE ANNUAL "SEEDS OF CHANGE",
AND "RASPBERRY PI" PUBLIC EVENTS TO SHARE OUR MISSION AND THE
IMPORTANCE OF PLANT SCIENCE RESEARCH AND COMMERCIALIZATION.

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990 or 990-EZ.

Schedule O (Form 990 or 990-EZ) (2019)

932211 09-06-19

Name of the organization DONALD DANFORTH PLANT SCIENCE CENTER	Employer identification number 31-1584621
--	--

FORM 990, PART VI, SECTION A, LINE 2:

CHRISTOPHER BORDERS DANFORTH AND MARY DANFORTH STILLMAN HAVE A FAMILY RELATIONSHIP.

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

RETURN IS PREPARED BY AN INDEPENDENT CPA FIRM. IT IS THEN REVIEWED BY MANAGEMENT. THE FORM 990 IS THEN REVIEWED BY THE AUDIT COMMITTEE CHAIR AND THE CHAIRMAN OF THE BOARD. THE RETURN IS THEN PROVIDED TO ALL MEMBERS OF THE BOARD OF DIRECTORS PRIOR TO THE FILING OF THE RETURN.

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

THE CENTER HAS HAD A CONFLICT OF INTEREST POLICY SINCE THE INCEPTION OF THE ORGANIZATION. A SUBCOMMITTEE OF THE AUDIT COMMITTEE OF THE BOARD OF DIRECTORS IS RESPONSIBLE FOR ASSESSING THE ADEQUACY OF THE CENTER'S CONFLICT OF INTEREST POLICIES AND MONITORING COMPLIANCE WITH THE POLICIES AND PROCEDURES. THE SUBCOMMITTEE ALSO HAS RESPONSIBILITY FOR OVERSIGHT AND MANAGEMENT OF POTENTIAL CONFLICTS OF INTEREST FOR BOARD MEMBERS AND OFFICERS. THE SUBCOMMITTEE REPORTS TO THE BOARD REGARDING CONFLICTS OF INTEREST ON AN ANNUAL BASIS, OR MORE FREQUENTLY IF CONSIDERED NECESSARY. UNDER THE CENTER'S CURRENT POLICIES, DIRECTORS, OFFICERS AND KEY EMPLOYEES ARE REQUIRED TO DISCLOSE POTENTIAL CONFLICTS OF INTEREST UPON HIRE OR APPOINTMENT, WHEN NEW POTENTIAL CONFLICTS ARISE AND ON AN ANNUAL BASIS THEREAFTER. IT IS MANAGEMENT'S RESPONSIBILITY TO DEVELOP AND IMPLEMENT A SPECIFIC PLAN OF ACTION TO CONTROL OR ELIMINATE EACH CONFLICT OF INTEREST AND TO MONITOR COMPLIANCE WITH THE AGREED UPON PLAN. ALL POTENTIAL CONFLICTS ARE PRESENTED TO THE CONFLICT OF INTEREST SUBCOMMITTEE OF THE AUDIT COMMITTEE AT AN ANNUAL MEETING HELD IN MARCH. THE SUBCOMMITTEE

Name of the organization DONALD DANFORTH PLANT SCIENCE CENTER	Employer identification number 31-1584621
--	--

REVIEWS AND APPROVES ALL POTENTIAL CONFLICTS OF INTEREST AND MANAGEMENT'S PLANNED COURSE OF ACTION TO CONTROL OR ELIMINATE EACH POTENTIAL CONFLICT OF INTEREST. THE CHAIRMAN OF THE CONFLICT OF INTEREST SUBCOMMITTEE IS INFORMED OF POTENTIAL CONFLICTS WHEN THEY ARE IDENTIFIED OUTSIDE OF THE FORMAL ANNUAL DISCLOSURE PROCESS AND DETERMINES WHETHER IMMEDIATE ATTENTION OF THE FULL SUBCOMMITTEE IS REQUIRED PRIOR TO THE ANNUAL MEETING IN MARCH.

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

A COMPENSATION STUDY IS USED AS THE BASIS FOR SETTING COMPENSATION AND BENEFITS FOR A NEW HIRE. ON AN ANNUAL BASIS, THE HUMAN RESOURCE DEPARTMENT OBTAINS COMPARABLE SALARY DATA FROM MULTIPLE INDEPENDENT SOURCES, A COMPENSATION SURVEY FROM THE ASSOCIATION OF INDEPENDENT RESEARCH INSTITUTIONS (AIRI) AND A SURVEY OF LOCAL INSTITUTIONS. SALARY RANGES BY POSITION ARE DEVELOPED FROM THE SURVEY DATA AND COMPENSATION LEVELS FOR THE DANFORTH CENTER ARE ESTABLISHED WITHIN THE RANGES. THE COMPENSATION COMMITTEE OF THE BOARD OF DIRECTORS REVIEWS AND APPROVES THE SURVEY RESULTS AND RECOMMENDED COMPENSATION LEVELS. THE RESULTS ARE PRESENTED AND APPROVED AT THE NOVEMBER BOARD OF DIRECTORS MEETING.

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

THE FINANCIAL STATEMENTS, ARTICLES OF INCORPORATION, AND BYLAWS ARE AVAILABLE TO THE PUBLIC UPON REQUEST.

FORM 990, PART XI, LINE 9, CHANGES IN NET ASSETS:

LOSS ON WRITE-OFF OF CONTRIBUTIONS RECEIVABLE	-10,462.
CHANGE IN VALUE OF GIFT ANNUITY	-16,639.
TOTAL TO FORM 990, PART XI, LINE 9	-27,101.

**SCHEDULE R
(Form 990)**

Department of the Treasury
Internal Revenue Service

Related Organizations and Unrelated Partnerships

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

▶ Attach to Form 990.

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

OMB No. 1545-0047

2019

Open to Public Inspection

Name of the organization **DONALD DANFORTH PLANT SCIENCE CENTER** Employer identification number **31-1584621**

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

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

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

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Exempt Code section	(e) Public charity status (if section 501(c)(3))	(f) Direct controlling entity	(g) Section 512(b)(13) controlled entity?	
						Yes	No

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

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

1 During the tax year, did the organization engage in any of the following transactions with one or more related organizations listed in Parts II-IV?

	Yes	No
a Receipt of (i) interest, (ii) annuities, (iii) royalties, or (iv) rent from a controlled entity		X
b Gift, grant, or capital contribution to related organization(s)		X
c Gift, grant, or capital contribution from related organization(s)		X
d Loans or loan guarantees to or for related organization(s)		X
e Loans or loan guarantees by related organization(s)		X
f Dividends from related organization(s)		X
g Sale of assets to related organization(s)		X
h Purchase of assets from related organization(s)		X
i Exchange of assets with related organization(s)		X
j Lease of facilities, equipment, or other assets to related organization(s)		X
k Lease of facilities, equipment, or other assets from related organization(s)		X
l Performance of services or membership or fundraising solicitations for related organization(s)		X
m Performance of services or membership or fundraising solicitations by related organization(s)		X
n Sharing of facilities, equipment, mailing lists, or other assets with related organization(s)		X
o Sharing of paid employees with related organization(s)		X
p Reimbursement paid to related organization(s) for expenses		X
q Reimbursement paid by related organization(s) for expenses		X
r Other transfer of cash or property to related organization(s)		X
s Other transfer of cash or property from related organization(s)		X

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

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

Part VII Supplemental Information

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

PART III, IDENTIFICATION OF RELATED ORGANIZATIONS TAXABLE AS PARTNERSHIP:

NAME, ADDRESS, AND EIN OF RELATED ORGANIZATION:

LEWIS AND CLARK PLANT SCIENCES FUND I, LP

EIN: 81-2820803

120 S. CENTRAL AVE., STE #1000,

ST. LOUIS, MO 63105

Exempt Organization Business Income Tax Return (and proxy tax under section 6033(e))

2019

For calendar year 2019 or other tax year beginning _____, and ending _____

Go to www.irs.gov/Form990T for instructions and the latest information.

Do not enter SSN numbers on this form as it may be made public if your organization is a 501(c)(3).

Department of the Treasury Internal Revenue Service

Open to Public Inspection for 501(c)(3) Organizations Only

Header section containing: A Check box if address changed; B Exempt under section 501(c)(3); C Book value of all assets at end of year 454,804,788; D Employer identification number 31-1584621; E Unrelated business activity code 900099; F Group exemption number; G Check organization type 501(c) corporation; H Enter the number of the organization's unrelated trades or businesses 2; I During the tax year, was the corporation a subsidiary in an affiliated group or a parent-subsidiary controlled group? No; J The books are in care of HAROLD DAVIES Telephone number 314-587-1041

Part I Unrelated Trade or Business Income table with columns (A) Income, (B) Expenses, (C) Net. Total income 1,191,019.

Table for Part I Unrelated Trade or Business Income. Rows include: 1a Gross receipts or sales; 1b Less returns and allowances; 2 Cost of goods sold; 3 Gross profit; 4a Capital gain net income; 4b Net gain (loss); 4c Capital loss deduction for trusts; 5 Income (loss) from a partnership or an S corporation; 6 Rent income; 7 Unrelated debt-financed income; 8 Interest, annuities, royalties, and rents from a controlled organization; 9 Investment income of a section 501(c)(7), (9), or (17) organization; 10 Exploited exempt activity income; 11 Advertising income; 12 Other income; 13 Total. Combine lines 3 through 12.

Part II Deductions Not Taken Elsewhere (See instructions for limitations on deductions.) (Deductions must be directly connected with the unrelated business income.) Table with rows 14-31 including: 14 Compensation of officers, directors, and trustees; 15 Salaries and wages; 16 Repairs and maintenance; 17 Bad debts; 18 Interest; 19 Taxes and licenses; 20 Depreciation; 21 Less depreciation claimed on Schedule A and elsewhere on return; 22 Depletion; 23 Contributions to deferred compensation plans; 24 Employee benefit programs; 25 Excess exempt expenses; 26 Excess readership costs; 27 Other deductions (attach schedule) SEE STATEMENT 2; 28 Total deductions. Add lines 14 through 27; 29 Unrelated business taxable income before net operating loss deduction; 30 Deduction for net operating loss arising in tax years beginning on or after January 1, 2018; 31 Unrelated business taxable income.

Part III Total Unrelated Business Taxable Income

32	Total of unrelated business taxable income computed from all unrelated trades or businesses (see instructions)	32	908,911.
33	Amounts paid for disallowed fringes	33	
34	Charitable contributions (see instructions for limitation rules)	34	0.
35	Total unrelated business taxable income before pre-2018 NOLs and specific deduction. Subtract line 34 from the sum of lines 32 and 33	35	908,911.
36	Deduction for net operating loss arising in tax years beginning before January 1, 2018 (see instructions)	36	
37	Total of unrelated business taxable income before specific deduction. Subtract line 36 from line 35	37	908,911.
38	Specific deduction (Generally \$1,000, but see line 38 instructions for exceptions)	38	1,000.
39	Unrelated business taxable income. Subtract line 38 from line 37. If line 38 is greater than line 37, enter the smaller of zero or line 37	39	907,911.

Part IV Tax Computation

40	Organizations Taxable as Corporations. Multiply line 39 by 21% (0.21)	40	190,661.
41	Trusts Taxable at Trust Rates. See instructions for tax computation. Income tax on the amount on line 39 from: <input type="checkbox"/> Tax rate schedule or <input type="checkbox"/> Schedule D (Form 1041)	41	
42	Proxy tax. See instructions	42	
43	Alternative minimum tax (trusts only)	43	
44	Tax on Noncompliant Facility Income. See instructions	44	
45	Total. Add lines 42, 43, and 44 to line 40 or 41, whichever applies	45	190,661.

Part V Tax and Payments

46a	Foreign tax credit (corporations attach Form 1118; trusts attach Form 1116)	46a	
b	Other credits (see instructions)	46b	
c	General business credit. Attach Form 3800	46c	
d	Credit for prior year minimum tax (attach Form 8801 or 8827)	46d	
e	Total credits. Add lines 46a through 46d	46e	
47	Subtract line 46e from line 45	47	190,661.
48	Other taxes. Check if from: <input type="checkbox"/> Form 4255 <input type="checkbox"/> Form 8611 <input type="checkbox"/> Form 8697 <input type="checkbox"/> Form 8866 <input type="checkbox"/> Other (attach schedule)	48	
49	Total tax. Add lines 47 and 48 (see instructions)	49	190,661.
50	2019 net 965 tax liability paid from Form 965-A or Form 965-B, Part II, column (k), line 3	50	0.
51a	Payments: A 2018 overpayment credited to 2019	51a	
b	2019 estimated tax payments	51b	163,760.
c	Tax deposited with Form 8868	51c	215,000.
d	Foreign organizations: Tax paid or withheld at source (see instructions)	51d	
e	Backup withholding (see instructions)	51e	
f	Credit for small employer health insurance premiums (attach Form 8941)	51f	
g	Other credits, adjustments, and payments: <input type="checkbox"/> Form 2439 <input type="checkbox"/> Form 4136 <input type="checkbox"/> Other Total	51g	
52	Total payments. Add lines 51a through 51g	52	378,760.
53	Estimated tax penalty (see instructions). Check if Form 2220 is attached <input type="checkbox"/>	53	3,007.
54	Tax due. If line 52 is less than the total of lines 49, 50, and 53, enter amount owed	54	
55	Overpayment. If line 52 is larger than the total of lines 49, 50, and 53, enter amount overpaid	55	185,092.
56	Enter the amount of line 55 you want: Credited to 2020 estimated tax 185,092. Refunded	56	0.

Part VI Statements Regarding Certain Activities and Other Information (see instructions)

57	At any time during the 2019 calendar year, did the organization have an interest in or a signature or other authority over a financial account (bank, securities, or other) in a foreign country? If "Yes," the organization may have to file FinCEN Form 114, Report of Foreign Bank and Financial Accounts. If "Yes," enter the name of the foreign country here	Yes	No
58	During the tax year, did the organization receive a distribution from, or was it the grantor of, or transferor to, a foreign trust? If "Yes," see instructions for other forms the organization may have to file.		X
59	Enter the amount of tax-exempt interest received or accrued during the tax year \$		

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

Sign Here
 Signature of officer: _____ Date: _____
 VP OF FINANCE
 Title: _____

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

Paid Preparer Use Only
 Print/Type preparer's name: JAMES R. RITTS
 Preparer's signature: _____ Date: _____
 Check if self-employed PTIN: P00362910
 Firm's name: RUBINBROWN LLP Firm's EIN: 43-0765316
 ONE NORTH BRENTWOOD
 Firm's address: SAINT LOUIS, MO 63105 Phone no. (314) 290-3300

Schedule A - Cost of Goods Sold. Enter method of inventory valuation **N/A**

1	Inventory at beginning of year	1		6	Inventory at end of year	6			
2	Purchases	2		7	Cost of goods sold. Subtract line 6 from line 5. Enter here and in Part I, line 2	7			
3	Cost of labor	3		8	Do the rules of section 263A (with respect to property produced or acquired for resale) apply to the organization?		Yes	No	
4a	Additional section 263A costs (attach schedule)	4a							
b	Other costs (attach schedule)	4b							
5	Total. Add lines 1 through 4b	5							

Schedule C - Rent Income (From Real Property and Personal Property Leased With Real Property)

(see instructions)

1. Description of property

(1)	
(2)	
(3)	
(4)	

2. Rent received or accrued

(a) From personal property (if the percentage of rent for personal property is more than 10% but not more than 50%)	(b) From real and personal property (if the percentage of rent for personal property exceeds 50% or if the rent is based on profit or income)	3(a) Deductions directly connected with the income in columns 2(a) and 2(b) (attach schedule)
(1)		
(2)		
(3)		
(4)		
Total	0.	Total 0.

(c) Total income. Add totals of columns 2(a) and 2(b). Enter here and on page 1, Part I, line 6, column (A)

(b) Total deductions.

Enter here and on page 1, Part I, line 6, column (B) 0.

Schedule E - Unrelated Debt-Financed Income (see instructions)

1. Description of debt-financed property	2. Gross income from or allocable to debt-financed property	3. Deductions directly connected with or allocable to debt-financed property		
		(a) Straight line depreciation (attach schedule)	(b) Other deductions (attach schedule)	
(1)				
(2)				
(3)				
(4)				
4. Amount of average acquisition debt on or allocable to debt-financed property (attach schedule)	5. Average adjusted basis of or allocable to debt-financed property (attach schedule)	6. Column 4 divided by column 5	7. Gross income reportable (column 2 x column 6)	8. Allocable deductions (column 6 x total of columns 3(a) and 3(b))
(1)		%		
(2)		%		
(3)		%		
(4)		%		
Totals			Enter here and on page 1, Part I, line 7, column (A) 0.	Enter here and on page 1, Part I, line 7, column (B) 0.
Total dividends-received deductions included in column 8				0.

Schedule F - Interest, Annuities, Royalties, and Rents From Controlled Organizations (see instructions)

1. Name of controlled organization	2. Employer identification number	Exempt Controlled Organizations			
		3. Net unrelated income (loss) (see instructions)	4. Total of specified payments made	5. Part of column 4 that is included in the controlling organization's gross income	6. Deductions directly connected with income in column 5
(1)					
(2)					
(3)					
(4)					

Nonexempt Controlled Organizations

7. Taxable income	8. Net unrelated income (loss) (see instructions)	9. Total of specified payments made	10. Part of column 9 that is included in the controlling organization's gross income	11. Deductions directly connected with income in column 10
(1)				
(2)				
(3)				
(4)				
			Add columns 5 and 10. Enter here and on page 1, Part I, line 8, column (A).	Add columns 6 and 11. Enter here and on page 1, Part I, line 8, column (B).
Totals			0.	0.

Schedule G - Investment Income of a Section 501(c)(7), (9), or (17) Organization (see instructions)

1. Description of income	2. Amount of income	3. Deductions directly connected (attach schedule)	4. Set-asides (attach schedule)	5. Total deductions and set-asides (col. 3 plus col. 4)
(1)				
(2)				
(3)				
(4)				
		Enter here and on page 1, Part I, line 9, column (A).		Enter here and on page 1, Part I, line 9, column (B).
Totals		0.		0.

Schedule I - Exploited Exempt Activity Income, Other Than Advertising Income (see instructions)

1. Description of exploited activity	2. Gross unrelated business income from trade or business	3. Expenses directly connected with production of unrelated business income	4. Net income (loss) from unrelated trade or business (column 2 minus column 3). If a gain, compute cols. 5 through 7.	5. Gross income from activity that is not unrelated business income	6. Expenses attributable to column 5	7. Excess exempt expenses (column 6 minus column 5, but not more than column 4).
(1)						
(2)						
(3)						
(4)						
	Enter here and on page 1, Part I, line 10, col. (A).	Enter here and on page 1, Part I, line 10, col. (B).				Enter here and on page 1, Part II, line 25.
Totals	0.	0.				0.

Schedule J - Advertising Income (see instructions)

Part I Income From Periodicals Reported on a Consolidated Basis

1. Name of periodical	2. Gross advertising income	3. Direct advertising costs	4. Advertising gain or (loss) (col. 2 minus col. 3). If a gain, compute cols. 5 through 7.	5. Circulation income	6. Readership costs	7. Excess readership costs (column 6 minus column 5, but not more than column 4).
(1)						
(2)						
(3)						
(4)						
Totals (carry to Part II, line (5))	0.	0.				0.

Part II **Income From Periodicals Reported on a Separate Basis** (For each periodical listed in Part II, fill in columns 2 through 7 on a line-by-line basis.)

1. Name of periodical	2. Gross advertising income	3. Direct advertising costs	4. Advertising gain or (loss) (col. 2 minus col. 3). If a gain, compute cols. 5 through 7.	5. Circulation income	6. Readership costs	7. Excess readership costs (column 6 minus column 5, but not more than column 4).
(1)						
(2)						
(3)						
(4)						
Totals from Part I	0.	0.				0.
Totals, Part II (lines 1-5)	Enter here and on page 1, Part I, line 11, col. (A). 0.	Enter here and on page 1, Part I, line 11, col. (B). 0.				Enter here and on page 1, Part II, line 26. 0.

Schedule K - Compensation of Officers, Directors, and Trustees (see instructions)

1. Name	2. Title	3. Percent of time devoted to business	4. Compensation attributable to unrelated business
(1)		%	
(2)		%	
(3)		%	
(4)		%	
Total. Enter here and on page 1, Part II, line 14			0.

**SCHEDULE M
(Form 990-T)**

**Unrelated Business Taxable Income from an
Unrelated Trade or Business**

ENTITY 2

OMB No. 1545-0047

2019

Department of the Treasury
Internal Revenue Service

For calendar year 2019 or other tax year beginning _____, and ending _____.

▶ Go to www.irs.gov/Form990T for instructions and the latest information.

▶ Do not enter SSN numbers on this form as it may be made public if your organization is a 501(c)(3).

Open to Public Inspection for
501(c)(3) Organizations Only

Name of the organization

DONALD DANFORTH PLANT SCIENCE CENTER

Employer identification number

31-1584621

Unrelated Business Activity Code (see instructions) ▶ **900099**

Describe the unrelated trade or business ▶ **INVESTMENT - INTERNET ACCESS**

Part I Unrelated Trade or Business Income		(A) Income	(B) Expenses	(C) Net
1 a Gross receipts or sales				
b Less returns and allowances	c Balance ▶	1c		
2 Cost of goods sold (Schedule A, line 7)		2		
3 Gross profit. Subtract line 2 from line 1c		3		
4 a Capital gain net income (attach Schedule D)		4a		
b Net gain (loss) (Form 4797, Part II, line 17) (attach Form 4797)		4b		
c Capital loss deduction for trusts		4c		
5 Income (loss) from a partnership or an S corporation (attach statement) STATEMENT 3		5 -29,549.		-29,549.
6 Rent income (Schedule C)		6		
7 Unrelated debt-financed income (Schedule E)		7		
8 Interest, annuities, royalties, and rents from a controlled organization (Schedule F)		8		
9 Investment income of a section 501(c)(7), (9), or (17) organization (Schedule G)		9		
10 Exploited exempt activity income (Schedule I)		10		
11 Advertising income (Schedule J)		11		
12 Other income (See instructions; attach schedule)		12		
13 Total. Combine lines 3 through 12		13 -29,549.		-29,549.

Part II Deductions Not Taken Elsewhere (See instructions for limitations on deductions.) (Deductions must be directly connected with the unrelated business income.)

14 Compensation of officers, directors, and trustees (Schedule K)		14		
15 Salaries and wages		15		
16 Repairs and maintenance		16		
17 Bad debts		17		
18 Interest (attach schedule) (see instructions)		18		
19 Taxes and licenses		19		
20 Depreciation (attach Form 4562)	20			
21 Less depreciation claimed on Schedule A and elsewhere on return	21a			21b
22 Depletion		22		
23 Contributions to deferred compensation plans		23		
24 Employee benefit programs		24		
25 Excess exempt expenses (Schedule I)		25		
26 Excess readership costs (Schedule J)		26		
27 Other deductions (attach schedule)		27		
28 Total deductions. Add lines 14 through 27		28		0.
29 Unrelated business taxable income before net operating loss deduction. Subtract line 28 from line 13		29		-29,549.
30 Deduction for net operating loss arising in tax years beginning on or after January 1, 2018 (see instructions)		30		0.
31 Unrelated business taxable income. Subtract line 30 from line 29		31		-29,549.

LHA For Paperwork Reduction Act Notice, see instructions.

Schedule M (Form 990-T) 2019

FORM 990-T	INCOME (LOSS) FROM PARTNERSHIPS	STATEMENT 1
DESCRIPTION		NET INCOME OR (LOSS)
DSC INVESTMENTS HOLDINGS, LP - ORDINARY BUSINESS INCOME (LOSS)		1,191,019.
TOTAL INCLUDED ON FORM 990-T, PAGE 1, LINE 5		1,191,019.

FORM 990-T	OTHER DEDUCTIONS	STATEMENT 2
DESCRIPTION		AMOUNT
INVESTMENT FEES		282,108.
TOTAL TO FORM 990-T, PAGE 1, LINE 27		282,108.

FORM 990-T (M)	INCOME (LOSS) FROM PARTNERSHIPS	STATEMENT 3
DESCRIPTION		NET INCOME OR (LOSS)
ST. LOUIS INTERNET2 ACCESS CONSORTIUM, LLC - ORDINARY BUSINESS INCOME (LOSS)		-29,549.
TOTAL INCLUDED ON SCHEDULE M, PART I, LINE 5		-29,549.