DLN: 93493318052970

2019

OMB No. 1545-0047

Department of the

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)

 \blacktriangleright Go to $\underline{\textit{www.irs.gov/Form990}}$ for instructions and the latest information.

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

Open to Public Inspection

4 FC	or the	e 2019 c	alendar year, or tax year begin	ning 01-01-2019 , and ending 12	-31-2019			
		pplicable:	C Name of organization DONALD DANFORTH PLANT SCIENCE	E CENTER		D Employe	er ident	ification number
	dress o me cha	change ange				31-1584	1621	
	tial ret	-	Doing business as					
		n/terminated	North and though (and D.O. have if an		/: - -	E Telephon	e numbe	er
		l return on pending	975 NORTH WARSON ROAD	ail is not delivered to street address) Room,	/suite	(314) 5		
—	pirodeiro	on penanig	City or town, state or province, cour	ntry, and ZIP or foreign postal code		(314) 3.	37 100	<u> </u>
			SAINT LOUIS, MO 63132			G Gross re	ceipts \$	80,796,079
			F Name and address of principa	l officer:	H(a) Is	this a group ref	turn for	
			JAMES CARRINGTON PRES 975 N WARSON ROAD		sı	ıbordinates?		□Yes ☑ No
			ST LOUIS, MO 63132			re all subordinat cluded?	es	☐ Yes ☐No
[Tax	x-exen	npt status:	☑ 501(c)(3)	(insert no.) 4947(a)(1) or 527	1	"No," attach a l	ist. (see	e instructions)
J W	ebsit	e:► WW	/W.DANFORTHCENTER.ORG		H(c) G	roup exemption	numbe	r▶
					1. 1/	1000	Maria	6 -
K Forn	n of or	ganization	Corporation Trust Asso	ciation ☐ Other ►	L Year of f	ormation: 1998	MO State	e of legal domicile:
Pa	art I	Sum	mary					
			scribe the organization's mission o	r most significant activities:				
a,	ı		THE HUMAN CONDITION THROUG W OUR ENVIRONMENT AND ENHA	H PLANT SCIENCE/RESEARCH: FEED T	THE HUNGRY	AND IMPROVE I	NAMUH	HEALTH, PRESERVE
] =	ND KLINE	W OOK ENVIRONMENT AND ENTIR	RIVER OUR REGION 3 ECONOMI.				
E	-							
e /		61 1 11				250/ 611		
5				continued its operations or disposed o			ssets.] 22
ან	4	Number o	of independent voting members of	the governing body (Part VI, line 1b)			4	2:
Activities & Governance	5	Total nun	nber of individuals employed in ca	lendar year 2019 (Part V, line 2a)			5	353
1	6	Total nun	nber of volunteers (estimate if nec	cessary)			6	232
ď	7a	Total unr	elated business revenue from Part	VIII, column (C), line 12			7a	1,161,470
	ь	Net unrel	ated business taxable income fron	n Form 990-T, line 39			7b	907,91:
						Prior Year		Current Year
Qı	8	Contribut	tions and grants (Part VIII, line 1h)			26,875,7	747	40,784,83
Rəvenue	9	Program	service revenue (Part VIII, line 2g)			4,376,2	206	3,455,37
P. γċ.	10	Investme	nt income (Part VIII, column (A), I	ines 3, 4, and 7d)		-3,236,3	384	9,708,70
_	11	Other rev	enue (Part VIII, column (A), lines	5, 6d, 8c, 9c, 10c, and 11e)		1,034,4		1,019,96
			•	st equal Part VIII, column (A), line 12)		29,050,0)59	54,968,87
	ı		nd similar amounts paid (Part IX, c			7,464,4	_	9,562,37
	l		·	olumn (A), line 4)			0	
Ses.		-		nefits (Part IX, column (A), lines 5-10)	20,184,3	_	22,308,30
Expenses	l .		• • •	mn (A), line 11e)			0	
3	l		raising expenses (Part IX, column (D), I	·		10.105	7.1.1	20 201 42
			penses (Part IX, column (A), lines	•		19,185,7		20,261,43
		-	enses. Add lines 13–17 (must equ less expenses. Subtract line 18 fro	, , , , ,		46,834,5 -17,784,4	_	52,132,11 2,836,75
ي	19	Revenue	less expenses. Subtract line 10 inc	5111 IIII	Regina	ning of Current Y		End of Year
Net Assets or Fund Balances					Jeg.iii	g J. Garrone I		
SS Bala	20	Total ass	ets (Part X, line 16)			423,288,1	.55	454,804,78
절절	21	Total liab	ilities (Part X, line 26)			15,070,4	166	15,563,22
ž.	22	Net asset	s or fund balances. Subtract line 2	21 from line 20		408,217,6	89	439,241,56
	ırt II		ature Block					
				ined this return, including accompanyi . Declaration of preparer (other than o				
any k	nowle	edge.						
		*****	*			2020-11-12		
Sign		Signati	ure of officer			Date		
Here		HAROL	D DAVIES VP OF FINANCE					
		Type o	r print name and title					_
		Р	rint/Type preparer's name	Preparer's signature	Date		PTIN P003629:	10
Paic		L	tool and a suprime control			self-employed		
-	pare	;ı	irm's name ► RUBINBROWN LLP			Firm's EIN ► 43-	u/65316	
Use	On	ly 🗏	irm's address ▶ ONE NORTH BRENTWO	OD		Phone no. (314) 2	290-3300	0
			SAINT LOUIS, MO 631	05				
May t	he IR	S discuss	this return with the preparer show	vn above? (see instructions)			✓	Yes 🗆 No

Form	990 (2019)					Paç	e 2
Pa	rt III Stateme	ent of Program Servic	e Accomplis	hments			
	Check if S	Schedule O contains a respo	nse or note to	any line in this Part III .		🗹]
1		he organization's mission:					
		CONDITION THROUGH PLA MENT AND ENHANCE OUR F			IGRY AND IMPROVE HUMAN HEALT	H, PRESERVE AND	_
2	Did the organizat	tion undertake any significa	nt program ser	vices during the year wh	ich were not listed on		
	the prior Form 99	90 or 990-EZ?				🗌 Yes 🗹 No	
	If "Yes," describe	these new services on Sch	nedule O.				
3	Did the organizat	tion cease conducting, or m	ake significant	changes in how it condu	cts, any program		
		these changes on Schedul				☐ Yes 🗹 No)
4	Describe the orga Section 501(c)(3	anization's program service	accomplishmer	to report the amount of	argest program services, as measu f grants and allocations to others, t		
4a	(Code:) (Expenses \$	41.470.674	including grants of \$	9,562,375) (Revenue \$	3,455,372)	_
	See Additional Data		,,		-,,, (+	-,, ,	
							_
4b	(Code:) (Expenses \$		including grants of \$) (Revenue \$)	
4c	(Code:) (Expenses \$		including grants of \$) (Revenue \$)	
70	(0000.) (Expenses y		moduling grants or \$) (Nevenue 4	, 	_
							_
							=
4d	Other program s	ervices (Describe in Schedu incl	ule O.) uding grants of	\$) (Revenue \$)	
4e	•	service expenses ▶	41,470,6			·	_

Form	990 (2019)			Page 3
Part	IV Checklist of Required Schedules			
			Yes	No
	Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)? If "Yes," complete Schedule A 📆	1	Yes	
2	Is the organization required to complete Schedule B, Schedule of Contributors (see instructions)? 🕏	2	Yes	
3	Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? If "Yes," complete Schedule C, Part I	3		No
	Section 501(c)(3) organizations. Did the organization engage in lobbying activities, or have a section 501(h) election in effect during the tax year? If "Yes," complete Schedule C, Part II	4		No
	Is the organization a section 501(c)(4), 501(c)(5), or 501(c)(6) organization that receives membership dues, assessments, or similar amounts as defined in Revenue Procedure 98-19? If "Yes," complete Schedule C, Part III	5		No
	Did the organization maintain any donor advised funds or any similar funds or accounts for which donors have the right to provide advice on the distribution or investment of amounts in such funds or accounts? If "Yes," complete Schedule D, Part 📆	6		No
	Did the organization receive or hold a conservation easement, including easements to preserve open space, the environment, historic land areas, or historic structures? If "Yes," complete Schedule D, Part II	7		No
	Did the organization maintain collections of works of art, historical treasures, or other similar assets? If "Yes," complete Schedule D, Part III 🕏	8		No
	Did the organization report an amount in Part X, line 21 for escrow or custodial account liability; serve as a custodian for amounts not listed in Part X; or provide credit counseling, debt management, credit repair, or debt negotiation services? If "Yes," complete Schedule D, Part IV	9		No
10	Did the organization, directly or through a related organization, hold assets in temporarily restricted endowments, permanent endowments, or quasi endowments? <i>If "Yes," complete Schedule D, Part V</i>	10	Yes	
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.			
	Did the organization report an amount for land, buildings, and equipment in Part X, line 10? If "Yes," complete Schedule D, Part VI.	11a	Yes	
	Did the organization report an amount for investments—other securities in Part X, line 12 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VII 🥞	11b	Yes	
	Did the organization report an amount for investments—program related in Part X, line 13 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VIII 🥞	11c		No
	Did the organization report an amount for other assets in Part X, line 15 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part IX 3	11d		No
е	Did the organization report an amount for other liabilities in Part X, line 25? If "Yes," complete Schedule D, Part X 🕏	11e	Yes	
	Did the organization's separate or consolidated financial statements for the tax year include a footnote that addresses the organization's liability for uncertain tax positions under FIN 48 (ASC 740)? If "Yes," complete Schedule D, Part X	11f		No
12a	Did the organization obtain separate, independent audited financial statements for the tax year? If "Yes," complete Schedule D, Parts XI and XII 2	12a	Yes	
	Was the organization included in consolidated, independent audited financial statements for the tax year? If "Yes," and if the organization answered "No" to line 12a, then completing Schedule D, Parts XI and XII is optional	12b		No
13	Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E	13		No
14a	Did the organization maintain an office, employees, or agents outside of the United States?	14a		No
	Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking, fundraising, business, investment, and program service activities outside the United States, or aggregate foreign investments valued at \$100,000 or more? If "Yes," complete Schedule F, Parts I and IV	14b	Yes	
15	Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or other assistance to or for any foreign organization? If "Yes," complete Schedule F, Parts II and IV	15	Yes	
	Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or other assistance to or for foreign individuals? If "Yes," complete Schedule F, Parts III and IV	16		No
17	Did the organization report a total of more than \$15,000 of expenses for professional fundraising services on Part IX, column (A), lines 6 and 11e? If "Yes," complete Schedule G, Part I(see instructions)	17		No
	Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines 1c and 8a? If "Yes," complete Schedule G, Part II	18	Yes	
19	Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? If "Yes," complete Schedule G, Part III	19		No
		· I	i l	

20a Did the organization operate one or more hospital facilities? If "Yes," complete Schedule H.

b If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return?

government on Part IX, column (A), line 1? If "Yes," complete Schedule I, Parts I and II

Did the organization report more than \$5,000 of grants or other assistance to any domestic organization or domestic

No

20a

20b

21

Yes

rm 9	990 (2019)			Page 4
Part	Checklist of Required Schedules (continued)			
			Yes	No
	Did the organization report more than \$5,000 of grants or other assistance to or for domestic individuals on Part IX, column (A), line 2? If "Yes," complete Schedule I, Parts I and III	22		No
	Did the organization answer "Yes" to Part VII, Section A, line 3, 4, or 5 about compensation of the organization's current and former officers, directors, trustees, key employees, and highest compensated employees? If "Yes," complete Schedule J	23	Yes	
	Did the organization have a tax-exempt bond issue with an outstanding principal amount of more than \$100,000 as of the last day of the year, that was issued after December 31, 2002? If "Yes," answer lines 24b through 24d and complete Schedule K. If "No," go to line 25a	24a	Yes	
b	Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?	24b		No
	Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease any tax-exempt bonds?	24c		No
d	Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?	24d		No
	Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations. Did the organization engage in an excess benefit transaction with a disqualified person during the year? If "Yes," complete Schedule L, Part I	25a		No
	Is the organization aware that it engaged in an excess benefit transaction with a disqualified person in a prior year, and that the transaction has not been reported on any of the organization's prior Forms 990 or 990-EZ? If "Yes," complete Schedule L, Part I	25b		No
	Did the organization report any amount on Part X, line 5 or 22 for receivables from or 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? If "Yes," complete Schedule L, Part II	26		No
	Did the organization provide a grant or other assistance to any current or former officer, director, trustee, key employee, creator or founder, substantial contributor, or employee thereof, a grant selection committee member, or to a 35% controlled entity (including an employee thereof) or family member of any of these persons? If "Yes," complete Schedule L,Part III	27		No
	Was the organization a party to a business transaction with one of the following parties (see Schedule L, Part IV instructions for applicable filing thresholds, conditions, and exceptions):			
	A current or former officer, director, trustee, key employee, creator or founder, or substantial contributor? If "Yes," complete Schedule L, Part IV	28a		No
)	A family member of any individual described in line 28a? If "Yes," complete Schedule L, Part IV	28b		No
	A 35% controlled entity of one or more individuals and/or organizations described in lines 28a or 28b? <i>If "Yes,"</i> complete Schedule L, Part IV	28c	Yes	
	Did the organization receive more than \$25,000 in non-cash contributions? If "Yes," complete Schedule M 🔧	29	Yes	
	Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation contributions? If "Yes," complete Schedule M	30		No
	Did the organization liquidate, terminate, or dissolve and cease operations? If "Yes," complete Schedule N, Part I	31		No
	Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? <i>If "Yes," complete Schedule N, Part II</i>	32		No
	Did the organization own 100% of an entity disregarded as separate from the organization under Regulations sections 301.7701-2 and 301.7701-3? If "Yes," complete Schedule R, Part I	33		No
	Was the organization related to any tax-exempt or taxable entity? If "Yes," complete Schedule R, Part II, III, or IV, and Part V, line 1	34	Yes	
3	Did the organization have a controlled entity within the meaning of section 512(b)(13)?	35a		No
	If 'Yes' to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity within the meaning of section $512(b)(13)$? If "Yes," complete Schedule R, Part V, line 2	35b		
	Section 501(c)(3) organizations. Did the organization make any transfers to an exempt non-charitable related organization? If "Yes," complete Schedule R, Part V, line 2	36		No
	Did the organization conduct more than 5% of its activities through an entity that is not a related organization and that is treated as a partnership for federal income tax purposes? If "Yes," complete Schedule R, Part VI	37		No
	Did the organization complete Schedule O and provide explanations in Schedule O for Part VI, lines 11b and 19? Note. All Form 990 filers are required to complete Schedule O	38	Yes	
ari	V Statements Regarding Other IRS Filings and Tax Compliance			
	Check if Schedule O contains a response or note to any line in this Part V			
			Yes	No
а	Enter the number reported in Box 3 of Form 1096. Enter -0- if not applicable 1a 75	i I		1

1b

 ${f b}$ Enter the number of Forms W-2G included in line 1a. Enter -0- if not applicable .

 ${f c}$ Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming

0

1c

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Pai	Statements Regarding Other IRS Filings and Tax Compliance (continued)			
2a	Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax Statements, filed for the calendar year ending with or within the year covered by this return			
b	If at least one is reported on line 2a, did the organization file all required federal employment tax returns? Note. If the sum of lines 1a and 2a is greater than 250, you may be required to e-file (see instructions)	2b	Yes	
3a	Did the organization have unrelated business gross income of \$1,000 or more during the year?	3a	Yes	
b	If "Yes," has it filed a Form 990-T for this year? If "No" to line 3b, provide an explanation in Schedule O	3b	Yes	
	At any time during the calendar year, did the organization have an interest in, or a signature or other authority over, a financial account in a foreign country (such as a bank account, securities account, or other financial account)? If "Yes," enter the name of the foreign country: See instructions for filing requirements for FinCEN Form 114, Report of Foreign Bank and Financial Accounts (FBAR).	4a		No ——
5.5	Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?	5a		No No
b	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?			No
		5b		
	If "Yes," to line 5a or 5b, did the organization file Form 8886-T?	5c 6a		No
b	solicit any contributions that were not tax deductible as charitable contributions? If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts were not tax deductible?	6b		
7	Organizations that may receive deductible contributions under section 170(c).	90		
	Did the organization receive a payment in excess of \$75 made partly as a contribution and partly for goods and services	7a	Yes	
	provided to the payor?	, a	163	
	If "Yes," did the organization notify the donor of the value of the goods or services provided?	7b	Yes	
	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required to file Form 8282?	7c		No
d	If "Yes," indicate the number of Forms 8282 filed during the year			
е	Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?	7e		No
f	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?	7f		No
_	If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?	7g		
h	If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C?	7h		
8	Sponsoring organizations maintaining donor advised funds. Did a donor advised fund maintained by the sponsoring organization have excess business holdings at any time during the year?	8		
9	Sponsoring organizations maintaining donor advised funds.			
а	Did the sponsoring organization make any taxable distributions under section 4966?	9a		
b	Did the sponsoring organization make a distribution to a donor, donor advisor, or related person?	9b		
10	Section 501(c)(7) organizations. Enter:			
	Initiation fees and capital contributions included on Part VIII, line 12 10a			
b	Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities 10b			
11	Section 501(c)(12) organizations. Enter:			
a	Gross income from members or shareholders			
b	Gross income from other sources (Do not net amounts due or paid to other sources against amounts due or received from them.)			
12a	Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form 1041?	12a		
b	If "Yes," enter the amount of tax-exempt interest received or accrued during the year.			
13	Section 501(c)(29) qualified nonprofit health insurance issuers.			
	Is the organization licensed to issue qualified health plans in more than one state? Note. See the instructions for additional information the organization must report on Schedule O.	13a		
b	Enter the amount of reserves the organization is required to maintain by the states in which the organization is licensed to issue qualified health plans			
	Enter the amount of reserves on hand	ļ		
	Did the organization receive any payments for indoor tanning services during the tax year?	14a		No
	If "Yes," has it filed a Form 720 to report these payments? If "No," provide an explanation in Schedule O	14b		
15	Is the organization subject to the section 4960 tax on payment(s) of more than \$1,000,000 in remuneration or excess parachute payment(s) during the year?	15		No
16	Is the organization an educational institution subject to the section 4968 excise tax on net investment income? If "Yes," complete Form 4720, Schedule O.	16		No

Pa	rt VI	Governance, Management, and Disclosure For each "Yes" response to lines 2 through 7b below, and for a "No 8a, 8b, or 10b below, describe the circumstances, processes, or changes in Schedule O. See instructions. Check if Schedule O contains a response or note to any line in this Part VI	" respo	onse to	lines
Se	ction	A. Governing Body and Management			
		<u> </u>		Yes	No
1a	Enter	the number of voting members of the governing body at the end of the tax year 1a 22			
	body,	ere are material differences in voting rights among members of the governing , or if the governing body delegated broad authority to an executive committee or ar committee, explain in Schedule O.			
b	Enter	the number of voting members included in line 1a, above, who are independent 1b 21			
2		ny officer, director, trustee, or key employee have a family relationship or a business relationship with any other er, director, trustee, or key employee?	2	Yes	•
3		he organization delegate control over management duties customarily performed by or under the direct supervision icers, directors or trustees, or key employees to a management company or other person?	3		No
4	Did th	he organization make any significant changes to its governing documents since the prior Form 990 was filed? .	4		No
5	Did th	he organization become aware during the year of a significant diversion of the organization's assets?	5		No
6		he organization have members or stockholders?	6		No
7a		he organization have members, stockholders, or other persons who had the power to elect or appoint one or more bers of the governing body?	7a		No
b		ony governance decisions of the organization reserved to (or subject to approval by) members, stockholders, or ons other than the governing body?	7b		No
8		he organization contemporaneously document the meetings held or written actions undertaken during the year by ollowing:			
а	The g	governing body?	8 a	Yes	
b	Each	committee with authority to act on behalf of the governing body?	8 b	Yes	
9		ere any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot be reached at the nization's mailing address? <i>If "Yes," provide the names and addresses in Schedule O</i>	9		No
Se	ction	B. Policies (This Section B requests information about policies not required by the Internal Revenue	Code	∍.)	
				Yes	No
10a	Did th	he organization have local chapters, branches, or affiliates?	10a		No
b		es," did the organization have written policies and procedures governing the activities of such chapters, affiliates, pranches to ensure their operations are consistent with the organization's exempt purposes?	10b		
11a	Has tl form?	the organization provided a complete copy of this Form 990 to all members of its governing body before filing the?	11a	Yes	
b	Descr	ribe in Schedule O the process, if any, used by the organization to review this Form 990			
12a	Did th	he organization have a written conflict of interest policy? <i>If "No," go to line 13</i>	12a	Yes	
b	Were confli	officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to icts?	12b	Yes	
С		he organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe in dule O how this was done	12c	Yes	
13	Did th	he organization have a written whistleblower policy?	13	Yes	
14	Did th	he organization have a written document retention and destruction policy?	14	Yes	
15	Did th perso	he process for determining compensation of the following persons include a review and approval by independent ons, comparability data, and contemporaneous substantiation of the deliberation and decision?			
а	The o	organization's CEO, Executive Director, or top management official	15a	Yes	
b	Other	r officers or key employees of the organization	15b	Yes	
	If "Ye	es" to line 15a or 15b, describe the process in Schedule O (see instructions).			
16a		he organization invest in, contribute assets to, or participate in a joint venture or similar arrangement with a ole entity during the year?	16a		No
b	in joir	es," did the organization follow a written policy or procedure requiring the organization to evaluate its participation nt venture arrangements under applicable federal tax law, and take steps to safeguard the organization's exempt s with respect to such arrangements?			
			16b		
		he states with which a conv of this Form 900 is required to be filed.			
17 18	Section	he states with which a copy of this Form 990 is required to be filed on 6104 requires an organization to make its Form 1023 (or 1024-A if applicable), 990, and 990-T (501(c)(3)s available for public inspection. Indicate how you made these available. Check all that apply.			
19	Descr	Own website Another's website Upon request Other (explain in Schedule O) ribe in Schedule O whether (and if so, how) the organization made its governing documents, conflict of interest y, 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: ROLD DAVIES 975 N WARSON RD SAINT LOUIS, MO 63132 (314) 587-1041			
					0 /201

 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. Isist 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 organizations. List all of the organization's former officers, key employees, or highest compensated employees who received more than \$100,000 freportable 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 nor any related organization and any related organizations. Check this box if neither the organization nor any related organization compensated any current officer, director, or trustee. 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 organization from the organization is both an officer and a director/trustee) (C) Average hours per week (list any hours for related organization below dotted line) (B) Average hours per week (list any hours for related organization from the organization from the organization hold organization hold of the compensation from the organization hold organization hold organization from the organization hold org	Form 990 (2019)											Page 7
As Complete this table for all persons required to be listed. Report compensation for the calendar year ending with or within the organization's tax rear. ■ 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 organizations. ■ List all of the organization's former officers, key employees, or highest compensated employees who received more than \$100,000 freportable compensation from the organization and any related organizations 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. ■ (B) Name and title ■ (C) Position (do not check more than subject or the organization or any related organization or trustee) and the organization or			Truste	es, I	Key	En	nploy	ees	, Highest Comp	ensated Employ	yees,	
La Complete this table for all persons required to be listed. Report compensation for the calendar year ending with or within the organization's tax rear. 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 furrent key employees, if no. See instructions for definition of "key employee." List all of the organization's furrent key employees, if any. See instructions for definition of "key employee." List all of the organization's former officers, key employees, or highest compensated employees who received more than \$100,000 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 organization and any related organization or any current officer, director, or trustee. (A) Name and title A Reportable compensation from the organization or any related organization or any new powers of the organization or any new powers or trustees or trustees that received, in the capacity as a former director, or trustee. (B) A Reportable compensation or trustee of the organization or trustee. (C) (B) A Reportable compensation or from the organization or end to the compensation organization organizat	Check if Schedule O contains a	response or no	te to an	y line	in t	his	Part VI	١.				. 🗆
■ List all of the organization's current officers, directors, trustees (whether individuals or organizations), regardless of amount of compensation. Enter -0- in columns (D), (E), and (F) if no compensation was paid. ■ List all of the organization's current key employees, if any. See instructions for definition of "key employee." ■ List the organization's five current highest compensated employees (other than an officer, director, trustee or key employee) who received reportable compensation (Box 5 of Form W-2 and/or Box 7 of Form 1099-MISC) of more than \$100,000 from the organization and any related organizations. ■ List all of the organization's former officers, key employees, or highest compensated employees who received more than \$100,000 of reportable compensation from the organization, more than \$10,000 of reportable compensation from the organization, more than \$10,000 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 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 dotted line) ■ (C) Reportable compensation from the organization from the organization of the organization has not officer and a director/trustee) ■ (D) Reportable compensation from the organization organization organization (W-2/1099-MISC) ■ (F) Estimated organization organizations (W-2/1099-MISC) ■ (F) Set instructions for the organization organization organization organization organization organization organization organizations (W-2/1099-MISC) ■ (F) Set instructions for the organization organization organization organization organization organization organ	Section A. Officers, Directors, Tru	istees, Key E	mploy	ees,	an	d H	lighe	st C	Compensated En	nployees		
■ List all of the organization's current key employees, if any. See instructions for definition of "key employee." ■ List the organization's five current highest compensated employees (other than an officer, director, trustee or key employee) who received reportable compensation (Box 5 of Form W-2 and/or Box 7 of Form 1099-MISC) of more than \$100,000 from the organization and any related organizations. ■ List all of the organization's former officers, key employees, or highest compensated employees who received more than \$100,000 freportable compensation from the organization and any related organizations. ■ List all of the organization's former officers, key employees, or highest compensated employees who received more than \$100,000 of reportable compensation from the organization and any related organizations. ■ List all of the organization's former directors or trustees that received, in the capacity as a former director or trustee of the organization, more than \$10,000 of reportable compensation from the organization. Sie 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. ■ Check this box if neither the organization nor any related organization organization from the organization of related organizations below dotted line) ■ Check this box if neither the organization below dotted line) ■ Check this box if neither the organization or any related organization of from the organization of from the organization of the compensation from the organization and related organizations below dotted line) ■ Check this box if neither the organization or any related organization organization organization organization organization organization organization	year.		•						, ,		-	n's tax
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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 from the organization and any related organizations. ■ List all of the organization from the organization and any related organization, more than \$10,000 of reportable compensation from the organization, more than \$10,000 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 organizations. ■ Check this box if neither the organization nor any related organization compensated any current officer, director, or trustee. ■ Check this box if neither the organization nor any related organization compensated any current officer, director, or trustee. ■ Check this box if neither the organization nor any related organization one box, unless person is both an officer and a director/trustee) ■ Check this box if neither the organization nor any related organization is both an officer and a director/trustee) ■ Check this box if neither the organization nor any related organization is both an officer and a director/trustee) ■ Check this box if neither the organization nor any related organization one box, unless person is both an officer and a director/trustee) ■ Check this box if neither the organization nor any related organization one box, unless person is both an officer and a director/trustee) ■ Check this box if neither the organization nor any related organization organization (W-2/1099-MISC) ■ Check this box if neither the organization nor any related organization organization nor any related organization organization organization (W-2/1099-MISC) ■ Check this box if neither the organization nor any related organization nor any related organization nor any related organization nor any neithe												
■ 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 below dotted line) (C) (D) (E) Reportable compensation from the organization (do not check more than one box, unless person is both an officer and a director/trustee) (C) (D) (E) Reportable compensation from the organization (W-2/1099-MISC) (W-2/1099-MISC) MISC) MISC) (F) Estimated amount of other compensation from the organization and related organizations organizations.												
Average hours per week (list any hours for related organizations) below dotted line) Continue to the person of the order in which to list the persons above. Continue to the order in which to list the persons above.	of reportable compensation from the organiz	ation and any re	elated o	rgani	zatio	ons.			. ,	·	·	
(A) Name and title (B) Average hours per week (list any hours for related organizations below dotted line) (B) Average hours per week (list any hours for related organizations below dotted line) (C) Position (do not check more than one box, unless person is both an officer and a director/trustee) (C) Position (do not check more than one box, unless person is both an officer and a director/trustee) (B) Average hours per week (list any hours for related organization (W-2/1099-MISC) (B) Reportable compensation from the organization (W-2/1099-MISC) (W-2/1099-MISC) MISC) (F) Estimated amount of other compensation from the organization and related organizations organizations	organization, more than \$10,000 of reportab	le compensatio	n from t								е	
Name and title Average hours per week (list any hours for related organizations below dotted line) Name and title Average hours per week (list any hours for related organizations below dotted line) Position (do not check more than one box, unless person is both an officer and a director/trustee) Officer	☐ Check this box if neither the organizatio	n nor any relate	d organ	nizatio	on co	omp	ensate	d ar	ny current officer, di	rector, or trustee.		
it steed		Average hours per week (list any hours	than o is b	ne bo oth a direct	o no ox, u n of or/t	t che inles ficer	s pers	on	Reportable compensation from the organization	Reportable compensation from related organizations	Estim amount comper from	ated of other sation the
See Additional Data Table		organizations below dotted	Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former		` '	rela	ted
	See Additional Data Table											

Form	990 (2019)													Page 8
Pa	t VII Section A. Officers, Direct	ors, Trustees	, Key	Empl	loye	es,	and	High	nest Compen	sate	d Employees	(cont	inued)	
	(A) Name and title	(B) Average hours per week (list any hours	than c	one b	ox, ι n of	t ch unle fice	eck moss pers r and a	son	(D) Reportable compensation from the organizatio	on n	(E) Reportable compensatior from related organizations	5	(F Estima mount of compen from	ated of other sation the
		for related organizations below dotted line)	Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former	(W-2/1099 MISC)	-	(W-2/1099- MISC)		organizat relat organiz	ed
See	Additional Data Table													
							•		•					
	Fotal from continuation sheets to Pa Fotal (add lines 1b and 1c)	•					▶		3,186,07	9		0		387,616
2	Total number of individuals (including of reportable compensation from the			e list	ed a	bov	e) who	rece	eived more tha	n \$10	00,000			
													Yes	No
3	Did the organization list any former of line 1a? <i>If "Yes," complete Schedule 3</i>			ee, k	ey e •	mpl	oyee,	or hi	ghest compens	ated •	employee on • •	3		No
4	For any individual listed on line 1a, is organization and related organization individual										the	4	Vos	
5	Did any person listed on line 1a receiv	ve or accrue cor	npensat	tion fi	rom	any	unrela	ated	organization o	indi [,]	vidual for	-	Yes	
	services rendered to the organization									•		5		No
1	ection B. Independent Contract Complete this table for your five high		d indon	ondo	at cc	ntr	actors	that	raceived mare	than	#100 000 of cor	mnon	cation	
	from the organization. Report comper	nsation for the c									's tax year.	препа		
		(A) and business addre	ess								(B) iption of services		(Compe	nsation
	N CAVE LEIGHTON PAISNER LLP								LEGAL	SERV	ICES			209,583
SAIN	TLOUIS, MO 63102								LEGAL	CEDI	1050			206.005
	IPSON COBURN LLP US BANK PLAZA								LEGAL	SERV.	ICES			206,905
SAIN	T LOUIS, MO 63101 JILDING SOLUTIONS								CLEAN	ING S	ERVICES			196,629
	CLARK AVENUE								CLLAN	.,,,,,	ENVICES.			170,023
SAIN	T LOUIS, MO 63103 LAND CARE INC								GROUN	ID MA	INTENANCE			165,373
1111	5 DORSETT ROAD													•
	'LAND HEIGHTS, MO 63043 ER'S PANTRY								FOOD	SERVI	CE			145,362
	PARK AVENUE													
SHIIN	TLOUIS, MO 63104													

		Statement	of E	Povonuo						Page 9
Part	VIII				respo	onse or note to anv	line in this Part VIII			🗆
		3.133.K II 34.133		<u> </u>	,,		(A) Total revenue	(B) Related or exempt function	(C) Unrelated business revenue	(D) Revenue excluded from tax under sections
(4)	12	a Federated campa	aigns	s	1a			revenue		512 - 514
ants	ı	b Membership due:	s .	. [1 b					
. Gr	•	c Fundraising even	ts .	[1c	53,912				
ifts, ar ⊉		d Related organiza		-	1d					
s, G imil		e Government grants		Ļ	1e	18,390,348				
ition er S	1	 All other contribution and similar amounts above 			1 f	22,340,573				
Contributions, Gifts, Grants and Other Similar Amounts		g Noncash contributio lines 1a - 1f:\$	ns in	cluded in	1g	5,525,822				
Con and		h Total. Add lines :	1a-1	f		>	40,784,833			
						Business Code	40,764,655			
	2a	REGISTRATION AND	USEF	R FEES		541900	1,987,857	1,987,857		
Program Service Revenue	b	CONTRACTS				F41000	1,467,515	1,467,515		
Pe Ke	-					541900				
ЙСе	С									
Ser	d									
ram										
Yog	е	·								
_	f	All other program	serv	ice revenue.						
	g	Total. Add lines 2	2a-2	f	>	3,455,372				
		Investment income similar amounts)		luding divide		nterest, and other	319,491		878,801	-559,310
		Income from invest				ond proceeds				
	5	Royalties	·			•	108,291			108,291
	(i) Real				l	(ii) Personal	_			
		Gross rents	6a	6	38,818	3				
	b	Less: rental expenses	6b		0					
	С	Rental income or (loss)	6c	6	38,818	3				
	d	Net rental income		_			638,818			638,818
	(i) Securities				ies	(ii) Other				
	7a	7a Gross amount from sales of assets other than inventory				158,57	3			
	b	Less: cost or other basis and sales expenses	7b	25,6	23,229	175,278	3			
	С	Gain or (loss)	7c	9,4	05,916	-16,70	5			
		Net gain or (loss)					9,389,211		282,669	9,106,542
Other Revenue	ъа	Gross income from fu (not including \$ contributions reported See Part IV, line 18	d on	53,912 of	8a	5,740				
ă,	b	Less: direct expen	ses		8b	18,877				
the	C	: Net income or (los	s) fr	om fundraisi	ng ev	ents 🕨	-13,137			-13,137
	9a	Gross income from See Part IV, line 19			9a	4,740				
	b	Less: direct expen	ses		9b	9,822				
	c	: Net income or (los	s) fr	om gaming a	ctiviti	ies	-5,082			-5,082
	10a	aGross sales of inve	entoi	ry, less						
		returns and allowa	nce	s	10a					
		Less: cost of good			10b		J			
	С	Net income or (los Miscellaneo			nvent	ory ► Business Code				
	11	aFOOD SERVICE IN	VCOI	ME		721110	113,960			113,960
	b									
	c									
	d	All other revenue					177,116	<u> </u>		177,116
	e	Total. Add lines 1	1a-:	11d		•	291,076			
	12	Total revenue. S	ee ir	nstructions .	•		54,968,873	3,455,372	1,161,470	
	_									Form 000 (2010)

Form 990 (2019)				Page 10
Part IX Statement of Functional Expenses				
Section 501(c)(3) and 501(c)(4) organizations must c				mn (A).
Check if Schedule O contains a response or note to an	y line in this Part IX			<u> U</u>
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 (non-employees):				
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 Schedule 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 in 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
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 ▶ ☐ if following SOP 98-2 (ASC 958-720).

Form 990 (2019)

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18 19

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Liabilities 22

Fund Balances

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Assets 30 6 7

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27

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29

30

31

32

33

1,198,539

106,816,500

16,334,516

281,802,066

423,288,155

5,075,008

4,089,349

5.725.000

181,109

15.070.466

161,531,495

246,686,194

408,217,689

423,288,155

15,663

Page **11**

1,341,435

1,478,051

101,578,615

23,355,004

311,795,033

454,804,788

4,151,605

4,866,317

5.347.000

1,000,000

198,305

15.563.227

174.820,293

264,421,268

439,241,561

454,804,788

Form 990 (2019)

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

b Less: accumulated depreciation

Intangible assets .

Grants payable .

Deferred revenue . .

Tax-exempt bond liabilities .

Complete Part X of Schedule D

complete lines 27, 28, 32, and 33.

Net assets without donor restrictions

Net assets with donor restrictions

complete lines 29 through 33.

Total net assets or fund balances

10a Land, buildings, and equipment: cost or other

Investments—publicly traded securities .

Investments—other securities. See Part IV, line 11 .

Total assets. Add lines 1 through 15 (must equal line 34)

Escrow or custodial account liability. Complete Part IV of Schedule D

Secured mortgages and notes payable to unrelated third parties

Unsecured notes and loans payable to unrelated third parties

Organizations that follow FASB ASC 958, check here ▶

Organizations that do not follow FASB ASC 958, check here ▶

Paid-in or capital surplus, or land, building or equipment fund . . .

Retained earnings, endowment, accumulated income, or other funds

Loans and other payables to any current or former officer, director, trustee, key employee, creator or founder, substantial contributor, or 35% controlled entity

Other liabilities (including federal income tax, payables to related third parties,

Investments-program-related. See Part IV, line 11

basis. Complete Part VI of Schedule D

Other assets. See Part IV, line 11 .

Accounts payable and accrued expenses

or family member of any of these persons

and other liabilities not included on lines 17 - 24).

Total liabilities. Add lines 17 through 25 . .

Capital stock or trust principal, or current funds

Total liabilities and net assets/fund balances

	Beginning of year		End of year
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

172,718,313

71,139,698

2	Savings and temporary cash investments	3,101,406	2	
3	Pledges and grants receivable, net	13,042,388	3	
4	Accounts receivable, net	976,577	4	
5	Loans and other payables to any current or former officer, director, trustee,		_	

10a

10b

	4	Accounts receivable, net								
	5	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								
	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).									
S	7	Notes and loans receivable, net								
sset	8	Inventories for sale or use								
AS	9	Prepaid expenses and deferred charges								

3a

3b

Yes

Yes (2019)

3a As a result of a federal award, was the organization required to undergo an audit or audits as set forth in the Single

b If "Yes," did the organization undergo the required audit or audits? If the organization did not undergo the required

audit or audits, explain why in Schedule O and describe any steps taken to undergo such audits.

Audit Act and OMB Circular A-133?

Additional Data

Software ID:

Software Version:

EIN: 31-1584621

Name: DONALD DANFORTH PLANT SCIENCE CENTER

Form 990 (2019)

Form 990, Part III, Line 4a:

SEE SCHEDULE OPLANT 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 USE 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.

(A) (B) (C) (D) (E) (F) Name and Title Position (do not check more Reportable Reportable Estimated Average than one box, unless amount of other hours per compensation compensation person is both an officer week (list compensation from the from related and a director/trustee) organization organizations from the

	any hours	and	a dir	ecto	or/tr	ustee))	organization	organizations	from the	
	for related organizations below dotted line)	Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated	Former	(W- 2/1099- MISC)	(W- 2/1099- MISC)	organization and related organizations	
MR TODD R SCHNUCK CHAIRMAN	4.00	Х		х				0	0	0	
DR PHILIP NEEDLEMAN VICE CHAIRMAN	1.00	х		х				0	0	0	
MR BRETT D BEGEMANN DIRECTOR	1.00	х						0	0	0	
SENATOR CHRISTOPHER S BOND	1.00	×						0	0	0	

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DIRECTOR
SENATOR CHRISTOPHER S BOND
DIRECTOR
MR BLACKFORD F BRAUER

DIRECTOR

DIRECTOR

DIRECTOR

DIRECTOR

DIRECTOR

DIRECTOR

MR STEVEN M FOX

MR RICHARD A GEPHARDT

MR LEE BROUGHTON

DR ALEXANDER CARTWRIGHT

MR CHRISTOPHER B DANFORTH

and Independent Contractors

(A) (B) (C) (D) (E) (F) Name and Title Position (do not check more Reportable Reportable Estimated Average than one box, unless amount of other hours per compensation compensation person is both an officer week (list from the from related compensation and a director/trustee) any hours organization organizations from the

	1 6 1	/						(11, 2,4,000	(14) 2/4000		
	for related organizations below dotted line)	Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated	Former	(W- 2/1099- MISC)	(Ŵ- 2/1099- MISC)	organization and related organizations	
DR ROBERT J JONES DIRECTOR	1.00	х						0	0	0	
MR WESLEY JONES DIRECTOR	1.00	х						0	0	0	
MR DAVID W KEMPER DIRECTOR	1.00	х						0	0	0	
DR ANDREW D MARTIN	1.00										

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MR WESLEY JONES
DIRECTOR
MR DAVID W KEMPER
DIRECTOR
DD ANDDEW D MARTIN

DIRECTOR

DIRECTOR

DIRECTOR

DIRECTOR

DIRECTOR

DIRECTOR

DR ERIC R WARD

MR JOHN F MCDONNELL

MS ANNA E MCKELVEY

MR THOMAS MELZER

MS PENNY PENNINGTON

IMMEDIATE PAST CHAIRMAN

.......

MS MARY DANFORTH STILLMAN

and Independent Contractors

(A) (B) (C) (D) (E) (F) Name and Title Position (do not check more Reportable Estimated Average Reportable than one box, unless hours per compensation compensation amount of other person is both an officer week (list from the from related compensation and a director/trustee) any hours organization organizations from the

	for related	⊢—						- /M-2/1000- 1	1 (1/4 2/1000 '	organization and	
	organizations below dotted line)	Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former	(W- 2/1099- MISC)	(W- 2/1099- MISC)	related organizations	
DR PETER WYSE JACKSON DIRECTOR	1.00	X						0	0	0	
DR USHA BARWALE ZEHR DIRECTOR	1.00	X						0	0	0	
MS RUTH E KIM SECRETARY	1.00			х				0	0	0	
DR JAMES CARRINGTON PRESIDENT	40.00			х				685,601	0	42,378	
MD CALVATORE FIORELLO	40.00	$\overline{}$					\Box	1			

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42,694

46,167

37,159

32,846

42,807

33,091

SECRETARY
DR JAMES CARRINGTON
PRESIDENT
MR SALVATORE FIORELLO

......

CHIEF OPERATING OFFICER

VICE PRESIDENT OF FINANCE

VICE PRESIDENT FOR RESEARCH

DIRECTOR OF ANNUAL GIVING

PRINCIPAL INVESTIGATOR, ME

MR HAROLD DAVIES

MS DIANE MOLESKI

DR TONI KUTCHAN

MR MICHAEL BANDER

DR BLAKE MEYERS

....... ASSISTANT SECRETARY

and Independent Contractors

and Independent Contractors (A) (B) (C) (D) (E) (F) Name and Title Position (do not check more Reportable Reportable Average Estimated than one box, unless compensation compensation amount of other

31,655

24,405

	week (list any hours for related organizations below dotted line)					office ustee)		from the organization	from related organizations (W- 2/1099- MISC)	compensation from the organization and related organizations	
		Individual trustee or director	Institutional Trustee	10	Key employee	Highest compensated employee	Former	(W- 2/1099- MISC)			
DR DONALD MACKENZIE	40.00					х		236,180	0	11,175	
DIR. OF IICI											
DR TODD MOCKLER PRINCIPAL INVESTIGATOR, ME	40.00					х		232,407	0	43,239	

40.00

. Х 211,091

DR FLIZABETH KELLOGG PRINCIPAL INVESTIGATOR, ME

40.00

TODD HORNBURG 214,650

VP OF FACILITIES AND SPECIAL SERVICES

efil	e GR/	APHIC prii	nt - DO NOT PROCES	S As Filed Data -		DLN: 9	DLN: 93493318052970		
SCI		ULE A	Dublic	Charity Statu	e and Dul	hlic Sunn	ort	OMB No. 1545-0047	
	m 990		Complete if the	organization is a sect 4947(a)(1) nonexe ▶ Attach to Form	r a section	2019			
		the Treasury	► Go to <u>www.</u>	<i>irs.gov/Form</i> 990 for i	ormation.	Open to Public Inspection			
Nam	e of th	ne organiza	tion SCIENCE CENTER				Employer identific	ation number	
							31-1584621		
Pa The o			for Public Charity Sta a private foundation becau				See instructions.		
1	rgamz		onvention of churches, or	•	•		(Δ)(i).		
2		·	scribed in section 170(b						
3			or a cooperative hospital s		,	, ,			
4		·	esearch organization oper	-			•	nter the hospital's	
•	Ш	name, city,		ated in conjunction with	a nospital descr	ibea iii sectioii	170(D)(1)(A)(III). L	inter the hospital s	
5			ation operated for the ben (iv). (Complete Part II.)	efit of a college or unive	rsity owned or o	perated by a gov	ernmental unit descri	bed in section 170	
6		A federal, s	tate, or local government	or governmental unit de	escribed in sectio	on 170(b)(1)(<i>f</i>	۱)(v).		
7	✓		ation that normally receive $\mathbf{0(b)(1)(A)(vi)}$. (Comple		s support from a	ı governmental ι	ınit or from the gener	al public described in	
8			ty trust described in sect i	•	(Complete Part I	I.)			
9			ural research organization ant college of agriculture.					ege or university or a	
10		from activit investment	ation that normally receive ies related to its exempt f income and unrelated but see section 509(a)(2).	functions—subject to cer siness taxable income (le	tain exceptions,	and (2) no more	than 331/3% of its su	ipport from gross	
11		An organiza	ation organized and opera	ted exclusively to test fo	r public safety. S	See section 509	(a)(4).		
12		more public	ation organized and opera ly supported organization through 12d that describ	s described in section 5	09(a)(1) or se	ction 509(a)(2). See section 509(a		
а		organizatio	supporting organization op n(s) the power to regularl Part IV, Sections A and	y appoint or elect a majo					
b		manageme	supporting organization s nt of the supporting organ plete Part IV, Sections	nization vested in the sar			• • • • • • • • • • • • • • • • • • • •	_	
С		Type III f	unctionally integrated.	A supporting organizatio				ited with, its	
d		Type III n	organization(s) (see instru on-functionally integra integrated. The organiza i). You must complete F	ted. A supporting organ tion generally must satis	ization operated	in connection wi	th its supported organ		
e		Check this	box if the organization rec or Type III non-functiona	eived a written determir	nation from the I		pe I, Type II, Type II	I functionally	
f	Enter		of supported organization		-				
g	Provi	de the follow	ing information about the	supported organization((s).				
	(i) Name of supported organization (ii) EIN (iii) Type of organization (described on lines 1 - 10 above (see instructions)) (iv) Is the organization listed in your governing document? (see instructions)							(vi) Amount of other support (see instructions)	
	Yes No								
Tota			tion Act Notice, see the		Cat. No. 1128!	<u> </u>		90 or 990-EZ) 2019	

Sch	edule A (Form 990 or 990-EZ) 2019						Page 2		
P	Support Schedule for								
	(Complete only if you ch						nder Part III.		
_	If the organization failed ection A. Public Support	to quality unde	r the tests listed	i below, please c	omplete Part III	.)	.		
	Calendar year		(b) 2016	() ====	(D 20/2	() ====			
	(or fiscal year beginning in) ▶	(a) 2015	(c) 2017	(d) 2018	(e) 2019	(f) Total			
	Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grant.") .	24,408,372	32,315,347	30,291,488	26,875,747	40,784,833	154,675,787		
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								
4	the organization without charge Total. Add lines 1 through 3	24,408,372	32,315,347	30,291,488	26,875,747	40,784,833	154,675,787		
	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						28,688,454		
5	(f) Public support. Subtract line 5 from line 4.						125,987,333		
S	ection 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	24,408,372	32,315,347	30,291,488	26,875,747	40,784,833	154,675,787		
8	Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources	5,899,123	651,324	690,227	199,283	187,799	7,627,756		
9	Net income from unrelated business activities, whether or not the business is regularly carried on	307,649	674,807	346,741	1,256,053	1,199,987	3,785,237		
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						166,304,527		
12	Gross receipts from related activities,	etc. (see instruction	ons)			12	14,169,501		
13	First five years. If the Form 990 is f	or the organization	's first, second, thi	ird, fourth, or fifth	tax year as a secti	ion 501(c)(3) orga			
	check this box and stop here					▶ □			
S	ection C. Computation of Publi	c Support Perc	entage						
14	Public support percentage for 2019 (li	ne 6, column (f) di	vided by line 11, c	olumn (f))		14	75.760 %		
15	Public support percentage for 2018 So	chedule A, Part II, l	ine 14			15	69.420 %		
16a	33 1/3% support test-2019. If the	e organization did r	ot check the box	on line 13, and line	e 14 is 33 1/3% or	more, check this b	юх		
	and stop here. The organization qua								
b	33 1/3% support test—2018. If the	_							
17a	box and stop here. The organization qualifies as a publicly supported organization								
b	organization	st—2018. If the or zation meets the "f	ganization did not acts-and-circumst	check a box on lir ances" test, check	ne 13, 16a, 16b, or this box and stop	17a, and line here.	▶□		
18	supported organization	ion did not check a	box on line 13, 16		'b, check this box				
	instructions						▶□		
				-	Schedule	A (Form 990 or	990-F7) 2019		

Р	Part III Support Schedule for Organizations Described in Section 509(a)(2)									
	(Complete only if you cl						er Part II. If			
S	the organization fails to ection A. Public Support	quality under	the tests listed i	pelow, please co	ompiete Part II.)					
30	Calendar year	() 2015	(1) 2016	() 2247	(1) 2010	() 2010	(O.T.)			
	(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									
4	under section 513 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									
L	3 received from disqualified persons Amounts included on lines 2 and 3									
D	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.)									
Se	ection B. Total Support		1				Г			
	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.									
С	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									
12	(Explain in Part VI.) Total support. (Add lines 9, 10c,									
13	11, and 12.).									
14	First five years. If the Form 990 is for	the organization	n's first, second, th	nird, fourth, or fift	h tax year as a sec	tion 501(c)(3) o	ganization <u>,</u>			
	check this box and stop here						▶ ⊔			
	ection C. Computation of Public S			! (6))		1 1				
15	Public support percentage for 2019 (lin	15								
16										
	Section D. Computation of Investment Income Percentage 7 Investment income percentage for 2019 (line 10c, column (f) divided by line 13, column (f))									
17 10										
18 10-	Investment income percentage from 2018 Schedule A, Part III, line 17									
	more than 33 1/3%, check this box and stop here. The organization qualifies as a publicly supported organization									
ט	not more than 33 1/3%, check this box	-			•		_			
20	Private foundation. If the organization	-	-							
	ritvate foundation. If the organization	ni ulu not check a	a DOX ON UNE 14, I	.a, or iad, check	, unis pox and see I	HSGRUCHONS	. 📂 📖			

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

10a

answer line 10b below.

the organization had excess business holdings).

Sections A and D, and complete Part V.) Section A. All Supporting Organizations Yes No

Are all of the organization's supported organizations listed by name in the organization's governing documents? If "No," describe in Part VI how the supported organizations are designated. If designated by class or purpose, describe the designation. If historic and continuing relationship, explain. 1 Did the organization have any supported organization that does not have an IRS determination of status under section 509 (a)(1) or (2)? If "Yes," explain in Part VI how the organization determined that the supported organization was described in section 509(a)(1) or (2). 2

Did the organization have a supported organization described in section 501(c)(4), (5), or (6)? If "Yes," answer (b) and (c) below. 3a Did the organization confirm that each supported organization qualified under section 501(c)(4), (5), or (6) and satisfied the public support tests under section 509(a)(2)? If "Yes," describe in Part VI when and how the organization made the

determination. 3b Did the organization ensure that all support to such organizations was used exclusively for section 170(c)(2)(B) purposes? If "Yes," explain in Part VI what controls the organization put in place to ensure such use. 3с

Was any supported organization not organized in the United States ("foreign supported organization")? If "Yes" and if you checked 12a or 12b in Part I, answer (b) and (c) below. 4a Did the organization have ultimate control and discretion in deciding whether to make grants to the foreign supported organization? If "Yes," describe in Part VI how the organization had such control and discretion despite being controlled or

4b supervised by or in connection with its supported organizations. Did the organization support any foreign supported organization that does not have an IRS determination under sections 501(c)(3) and 509(a)(1) or (2)? If "Yes," explain in **Part VI** what controls the organization used to ensure that all support to the foreign supported organization was used exclusively for section 170(c)(2)(B) purposes. 4c Did the organization add, substitute, or remove any supported organizations during the tax year? If "Yes," answer (b) and

(c) below (if applicable). Also, provide detail in Part VI, including (i) the names and EIN numbers of the supported organizations added, substituted, or removed; (ii) the reasons for each such action; (iii) the authority under the organization's organizing document authorizing such action; and (iv) how the action was accomplished (such as by 5a amendment to the organizing document).

Type I or Type II only. Was any added or substituted supported organization part of a class already designated in the organization's organizing document? 5b

5c Substitutions only. Was the substitution the result of an event beyond the organization's control? Did the organization provide support (whether in the form of grants or the provision of services or facilities) to anyone other 6

supported organizations, or (iii) other supporting organizations that also support or benefit one or more of the filing organization's supported organizations? If "Yes," provide detail in Part VI. 6 7 Did the organization provide a grant, loan, compensation, or other similar payment to a substantial contributor (defined in section 4958(c)(3)(C)), a family member of a substantial contributor, or a 35% controlled entity with regard to a

substantial contributor? If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ) . 7

Did the organization make a loan to a disqualified person (as defined in section 4958) not described in line 7? If "Yes,"

8 complete Part I of Schedule L (Form 990 or 990-EZ). 8

Was the organization controlled directly or indirectly at any time during the tax year by one or more disqualified persons as

defined in section 4946 (other than foundation managers and organizations described in section 509(a)(1) or (2))? If "Yes,"

provide detail in Part VI. 9a

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Did one or more disqualified persons (as defined in line 9a) hold a controlling interest in any entity in which the supporting
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than (i) its supported organizations, (ii) individuals that are part of the charitable class benefited by one or more of its

organization had an interest? If "Yes," provide detail in Part VI.

9c

10a

10b

Schedule A (Form 990 or 990-EZ) 2019

9b

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Did a disqualified person (as defined in line 9a) have an ownership interest in, or derive any personal benefit from, assets in
which the supporting organization also had an interest? If "Yes," provide detail in Part VI.
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Was the organization subject to the excess business holdings rules of section 4943 because of section 4943(f) (regarding

certain Type II supporting organizations, and all Type III non-functionally integrated supporting organizations)? If "Yes,"

Did the organization have any excess business holdings in the tax year? (Use Schedule C, Form 4720, to determine whether

	edule A (101111 550 01 550 E2) 2015			age 3
Pa	rt IV Supporting Organizations (continued)			
_			Yes	No
	Has the organization accepted a gift or contribution from any of the following persons?			
а	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?			
		11a		
	A family member of a person described in (a) above?	11b		
	A 35% controlled entity of a person described in (a) or (b) above? If "Yes" to a, b, or c, provide detail in Part VI .	11c		
S	ection 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? 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.	1		
2	Did the organization operate for the benefit of any supported organization other than the supported organization(s) that	-		
2	operated, supervised, or controlled the supporting organization? 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	2		
	organization.			
S	ection 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)? If "No," describe in Part VI how control or management of the	1		
	supporting organization was vested in the same persons that controlled or managed the supported organization(s).			
S	ection D. All Type III Supporting Organizations		v	
_			Yes	No
1	Did the organization provide to each of its supported organizations, by the last day of the fifth month of the organization's tax year, (i) a written notice describing the type and amount of support provided during the prior tax year, (ii) a copy of the Form 990 that was most recently filed as of the date of notification, and (iii) copies of the organization's governing			
	documents in effect on the date of notification, to the extent not previously provided?	1		
2	Were any of the organization's officers, directors, or trustees either (i) appointed or elected by the supported organization (s) or (ii) serving on the governing body of a supported organization? If "No," explain in Part VI how the organization maintained a close and continuous working relationship with the supported organization(s).			
_		2		
3	By reason of the relationship described in (2), did the organization's supported organizations have a significant voice in the organization's investment policies and in directing the use of the organization's income or assets at all times during the tax			
	year? If "Yes," describe in Part VI the role the organization's supported organizations played in this regard.	3		
S	ection 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 instruction)	ions):		
	The organization satisfied the Activities Test. Complete line 2 below.			
	b			
•	The organization supported a governmental entity. Describe in Part VI how you supported a government entity (see	instru	ctions)	
2	Activities Test. Answer (a) and (b) below.	ſ	Yes	No
•	a Did substantially all of the organization's activities during the tax year directly further the exempt purposes of the supported organization(s) to which the organization was responsive? 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.	2a		
ı	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? 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.	2b		
3	Parent of Supported Organizations. Answer (a) and (b) below.			
•	a Did the organization have the power to regularly appoint or elect a majority of the officers, directors, or trustees of each of the supported organizations? <i>Provide details in Part VI</i> .	3a		
	b Did the organization exercise a substantial degree of direction over the policies, programs and activities of each of its supported organizations? If "Yes," describe in Part VI. the role played by the organization in this regard.	3h		

3b

Schedule A (Form 990 or 990-EZ) 2019 Page 6 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. (A) Prior Year (B) Current Year Section A - Adjusted Net Income (optional) Net short-term capital gain 1 2 Recoveries of prior-year distributions 3 Other gross income (see instructions) 3 Add lines 1 through 3 4 4 5 Depreciation and depletion 5 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) 7 Other expenses (see instructions) Adjusted Net Income (subtract lines 5, 6 and 7 from line 4) 8 (A) Prior Year (B) Current Year Section B - Minimum Asset Amount (optional) 1 Aggregate fair market value of all non-exempt-use assets (see instructions for short 1 tax year or assets held for part of year): a Average monthly value of securities 1a **b** Average monthly cash balances **1**b c Fair market value of other non-exempt-use assets 1c d Total (add lines 1a, 1b, and 1c) **1**d e Discount claimed for blockage or other factors (explain in detail in Part VI): Acquisition indebtedness applicable to non-exempt use assets 2 3 Subtract line 2 from line 1d 3 Cash deemed held for exempt use. Enter 1-1/2% of line 3 (for greater amount, see 4 instructions). 5 Net value of non-exempt-use assets (subtract line 4 from line 3) Multiply line 5 by .035 6 6 7 Recoveries of prior-year distributions 7 8 Minimum Asset Amount (add line 7 to line 6) 8 Current Year Section C - Distributable Amount Adjusted net income for prior year (from Section A, line 8, Column A) 1 2 2 Enter 85% of line 1 3 Minimum asset amount for prior year (from Section B, line 8, Column A) Enter greater of line 2 or line 3 4 4 5 5 Income tax imposed in prior year 6 Distributable Amount. Subtract line 5 from line 4, unless subject to emergency temporary reduction (see instructions) 7 Check here if the current year is the organization's first as a non-functionally-integrated Type III supporting organization (see

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.	
_		

7 Total annual distributions. Add lines 1 through 6.							
8 Distributions to attentive supported organizations to who details in Part VI). See instructions							
9 Distributable amount for 2019 from Section C, line 6	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				
		110 2013	Allibant for 2013				
1 Distributable amount for 2019 from Section C, line 6		110 2015	Allount for 2013				

details in Part VI). See instructions		(
9 Distributable amount for 2019 from Section C, line 6	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.								

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

f Total of lines 3a through e

instructions)

See instructions.

a Excess from 2015. **b** Excess from 2016. c Excess from 2017. **d** Excess from 2018. e Excess from 2019.

3j and 4c. 8 Breakdown of line 7:

\$

g Applied to underdistributions of prior years h Applied to 2019 distributable amount i Carryover from 2014 not applied (see

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. If the amount is greater than zero, explain in Part VI.

6 Remaining underdistributions for 2019. Subtract lines 3h and 4b from line 1. If the amount is greater than zero, explain in Part VI. See instructions. 7 Excess distributions carryover to 2020. Add lines

Schedule A ((Form 990 or 990-EZ) 2	.019 Pag	ge 8
Part VI	Section A, lines 1, 2, 3 Part IV, Section D, line	mation. Provide the explanations required by Part II, line 10; Part II, line 17a or 17b; Part III, line 12; Part IV, 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 1es 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 and 8; and Part V, Section E, lines 2, 5, and 6. Also complete this part for any additional information. (See	
		Facts And Circumstances Test	
990 Sched	dule A, Supplemen	tal Information	_
	turn Reference	Explanation	
	A, PART II, LINE 10,	INVESTMENT RELATED CLASS ACTION SETTLEMENT - 2015 AMOUNT: \$ 215,747.	

INCOME:

efile GRAPHIC print - DO NOT PROCESS **SCHEDULE D**

As Filed Data -

DLN: 93493318052970

2019

OMB No. 1545-0047

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.

Open to Public Inspection

Department of the Treasury Internal Revenue Service

(Form 990)

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

	ne of the organization IALD DANFORTH PLANT SCIENCE CENTER			Employer ide	entification number
וטט	NALD DAINFORTH PLAINT SCIENCE CENTER			31-1584621	
Pa	rt I Organizations Maintaining Donor Advis			r Accounts.	
	Complete if the organization answered "Ye		rt IV, line 6. dvised funds	(b) Fund	s and other accounts
1	Total number at end of year	(a) Dollor a	uviseu iulius	(b) Fund	s and other accounts
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 advisor	rs in writing that the	essets held in donor ad	vised funds are	the
•	organization's property, subject to the organization's ex				☐ Yes ☐ No
6	Did the organization inform all grantees, donors, and do charitable purposes and not for the benefit of the donor private benefit?	or donor advisor, or	or any other purpose c		
Pa	t II Conservation Easements. Complete if the organization answered "Ye	s" on Form 990, Pa	rt IV, line 7.		
1	Purpose(s) of conservation easements held by the organ				
	Preservation of land for public use (e.g., recreation	or education)	Preservation of an	historically impe	ortant land area
	Protection of natural habitat	ĺ	Preservation of a c		
	Preservation of open space	_		er cirred motorie	of detaile
2	Complete lines 2a through 2d if the organization held a				
2	easement on the last day of the tax year.	qualified conservation	contribution in the for		nt the End of the Year
а	Total number of conservation easements			2a	
b	Total acreage restricted by conservation easements . $% \left(1,,1\right) =\left(1,,1\right) $.			2b	
c	Number of conservation easements on a certified historic	c structure included in	ı (a)	2c	
d	Number of conservation easements included in (c) acquistructure listed in the National Register	red after 7/25/06, an	d not on a historic	2d	
3	Number of conservation easements modified, transferre tax year ▶	d, released, extinguis	hed, or terminated by t	the organization	during the
4	Number of states where property subject to conservation	n easement is located	>		
5	Does the organization have a written policy regarding the and enforcement of the conservation easements it holds	ne periodic monitoring 3?	, inspection, handling o	of violations,	☐ Yes ☐ No
6	Staff and volunteer hours devoted to monitoring, inspect	ting, handling of viola	tions, and enforcing co	onservation ease	ements during the year
7	Amount of expenses incurred in monitoring, inspecting, ▶ \$	handling of violations	, and enforcing conserv	vation easement	ts during the year
8	Does each conservation easement reported on line 2(d)	above satisfy the req	uirements of section 17	70(h)(4)(B)(i)	
	and section $170(h)(4)(B)(ii)$?				☐ Yes ☐ No
9	In Part XIII, describe how the organization reports cons- balance sheet, and include, if applicable, the text of the the organization's accounting for conservation easement	footnote to the organ			
Pai	Organizations Maintaining Collections Complete if the organization answered "Ye			er Similar As	sets.
1a	If the organization elected, as permitted under SFAS 11 art, historical treasures, or other similar assets held for provide, in Part XIII, the text of the footnote to its finan	public exhibition, edu	cation, or research in fi		
b	If the organization elected, as permitted under SFAS 11 historical treasures, or other similar assets held for publ following amounts relating to these items:	6 (ASC 958), to repo	t in its revenue statem	ent and balance erance of public	e sheet works of art, service, provide the
(i) Revenue included on Form 990, Part VIII, line 1			> \$	
(i)Assets included in Form 990, Part X			> \$	
2	If the organization received or held works of art, historic following amounts required to be reported under SFAS 1			ncial gain, provi	de the
а	Revenue included on Form 990, Part VIII, line 1			> \$	
b	Assets included in Form 990, Part X			> \$	
For	Paperwork Reduction Act Notice, see the Instruction				edule D (Form 990) 2019

d Equipment

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

Complete if the organization answered "Yes" on Form 990, Part IV, line 9, or reported an amount on Form 990, Part IV, line 9, or reported an amount on Form 990, Part IV, line 21. 12 Interest	Sche	edule D (Form 990) 2019					Page 2
Public exhibition	Pai	rt IIII Organizations Maintaining (Collections of Art, I	Historical Treas	ures, or Other	Similar Assets	continued)
Scholarly research Preservation for future generations Preservation for future generations	3		sion, and other records,	, check any of the	following that are a	significant use of it	s collection
Scholarly research Scholar	а	Public exhibition		d Loa	n or exchange prog	rams	
Preservation for future generations description of the organization's collections and explain how they further the organization's exempt purpose in Part XIII. Provide a description of the organization solicit or receive donations of art, historical treasures or other similar states are included on take funds rather than to be maintained as part of the organization's collection?. Yes No	b	Scholarly research		e 🗌 Oth	er		
Part XIII.	С	Preservation for future generations					
Note	4		collections and explain	how they further t	he organization's ex	kempt purpose in	
Complete if the organization answered "Yes" on Form 990, Part IV, line 9, or reported an amount on Form 990, Part IV, line 9, or reported an amount on Form 990, Part IV, line 21. 1	5					_	es 🗆 No
Included on Form 990, Part X? No No No No No No No N	Pa	Complete if the organization a	_	m 990, Part IV,	line 9, or reporte	ed an amount on	Form 990, Part
1	1a					_	es 🗌 No
1	h	If "Yes " evoluin the arrangement in Part '	XIII and complete the fo	allowing table:		Amount	
Additions during the year Distributions		, ,	•	<u>-</u>	1c	Amount	
Per Distributions during the year Distributions Distr	_						
The property The							
Part V Provide the expansion include an amount on Form 990, Part X, line 21, for escrow or custodial account liability?	_				· · ·		
Part V Endowment Funds F		-			<u> </u>		
Part V Endowment Funds	_	<u>-</u>				·	es ⊔ No
Complete if the organization answered "Yes" on Form 990, Part IV, line 10. Table Pour years back Pour years pack Pour years back Pour years years Pour			KIII. Check here if the e	xplanation has bee	n provided in Part	«ш ⊔	
Calcument year Cal	Pa		nswered "Yes" on For	m 990 Part IV	line 10		
b Contributions		complete if the organization a				(d) Three years back	(e) Four years back
to Net investment earnings, gains, and losses 31,340,647	1 a	Beginning of year balance	282,126,507	294,401,552	272,269,568	257,227,594	267,535,730
d Grants or scholarships	b	Contributions	11,486,793	4,441,830	6,502,763	6,934,351	3,994,732
the control of the c	c	Net investment earnings, gains, and losses	31,340,647	-4,155,775	27,631,555	20,009,501	-3,118,671
and programs	d	Grants or scholarships					
provide the estimated percentage of the current year end balance (line 1g, column (a)) held as: a Board designated or quasi-endowment ▶ 18.490 % b Permanent endowment ▶ 71.130 % c Temporarily restricted endowment ▶ 10.380 % 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: (i) unrelated organizations	е		12,974,854	12,561,100	12,002,334	11,901,878	11,184,197
Provide the estimated percentage of the current year end balance (line 1g, column (a)) held as: Board designated or quasi-endowment ▶ 18.490 % Permanent endowment ▶ 71.130 % Temporarily restricted endowment ▶ 10.380 % The percentages on lines 2a, 2b, and 2c should equal 100%. Are there endowment funds not in the possession of the organization that are held and administered for the organization by: (i) unrelated organizations	f	Administrative expenses					
a Board designated or quasi-endowment ► 18.490 % b Permanent endowment ► 71.130 % c Temporarily restricted endowment ► 10.380 % 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: (i) unrelated organizations	g	End of year balance	311,979,093	282,126,507	294,401,552	272,269,568	257,227,594
b Permanent endowment ► 71.130 % Temporarily restricted endowment ► 10.380 % 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: (i) unrelated organizations	2	Provide the estimated percentage of the c	urrent year end balance	(line 1g, column (a)) held as:		
temporarily restricted endowment ► 71.130 % Temporarily restricted endowment ► 10.380 % The percentages on lines 2a, 2b, and 2c should equal 100%. The percentages on lines 2a, 2b, and	а	Board designated or quasi-endowment	18.490 %				
The percentages on lines 2a, 2b, and 2c should equal 100%. Are there endowment funds not in the possession of the organization that are held and administered for the organization by: (i) unrelated organizations	b	D					
Are there endowment funds not in the possession of the organization that are held and administered for the organization by: (i) unrelated organizations	С	Temporarily restricted endowment >	 10.380 %				
reganization by: (i) unrelated organizations (ii) related organizations (iii) related orga		The percentages on lines 2a, 2b, and 2c s	hould equal 100%.				
(ii) related organizations	3а		session of the organizat	tion that are held a	nd administered fo	r the 	Yes No
b If "Yes" on 3a(ii), are the related organizations listed as required on Schedule R? 3b 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 (b) Cost or other basis (other) (c) Accumulated depreciation (d) Book value 1a Land		(i) unrelated organizations				<u> </u>	
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						3	
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 (b) Cost or other basis (other) (investment) (b) Cost or other basis (other) (c) Accumulated depreciation (d) Book value 11,308,777 b Buildings		-	•			· · · L	30
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 11,308,777 b Buildings				wment runds.			
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 11,308,777 11,308,777 127,726,148 48,543,412 79,182,736	.6			m 990 Part IV	line 11a See For	m 990 Part X li	ne 10
1a Land 11,308,777 11,308,777 b Buildings 127,726,148 48,543,412 79,182,736		Description of property (a) Cost o	r other basis (b) Cost				
b Buildings 127,726,148 48,543,412 79,182,736			stment)				
b Buildings 127,726,148 48,543,412 79,182,736	1 a	Land		11,308,77	7		11,308,777
					_	48,543,412	79,182,736
				, ,,-	1	, ,	, , ,

32,150,840

1,532,548

9,554,554

1,532,548

22,596,286

Part VII	Investments—Other Securities. Complete if the organization answered "Yes" on (a) Description of security or category	Form 990, Part IV, lin		Part X, line 12.
(1) Financia	(including name of security)		Cost or end-o	f-year market value
(2) Closely-	held equity interests			
(3) Other _ (A) PRIVATE	EQUITY FUNDS	22,259,750		F
(B) REAL AS	SSET FUNDS	16,412		F
(C) BOND M	IUTUAL FUNDS	4,845,199		F
(D) INVESTI	MENT IN GLOBAL ENDOWMENT FUND II, LP.	263,572,273		F
(E) LEWIS A	ND CLARK PLANT SCIENCES FUND	21,101,399		F
(F)				
(G)				
(H)				
	nn (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, lin	e 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
(1)				value
(2)				
(3)				
(4)				
(5)				
(6)				
(7)				
(8)				
(9)				
	nn (b) must equal Form 990, Part X, col.(B) line 13.)		•	
Part IX	Other Assets. Complete if the organization answered 'Yes' on F		e 11d. See Form 990, Pa	
(1)	(a) Descriptio	on		(b) Book value
(2)				
(3)				
(4)				
(5)				
(6)				
(7)				
(8)				
(9)				
Total. (Colu Part X	omn (b) must equal Form 990, Part X, col.(B) line 15.) Other Liabilities.		<u> </u>	▶
1.	Complete if the organization answered 'Yes' on F (a) Description of		e 11e or 11f.See Form	990, Part X, line 25. (b) Book value
	income taxes	mability		(b) Book value
(2)				
<u>-</u> ,				
(3)				
(3)				
(3) (4) (5)				
(3) (4) (5)				
(3) (4) (5) (6)				
(3) (4) (5) (6) (7)				
(3) (4) (5) (6) (7) (8) (9)	on (b) must equal Form 990, Part X, col.(B) line 25.) For uncertain tax positions. In Part XIII, provide the text of		•	

Amounts included on line 1 but not on Form 990, Part VIII, line 12: Net unrealized gains (losses) on investments

Total expenses and losses per audited financial statements

Amounts included on line 1 but not on Form 990, Part IX, line 25:

Donated services and use of facilities . . .

Prior year adjustments

Donated services and use of facilities

Part XI

2

b

1

2

Schedule D (Form 990) 2019

Page 4

28,187,115 52,003,666

2,965,207

54,968,873

49,166,909

d	Other (Describe in Part XIII.)			-				20	ı			-27,101		
е	Add lines 2a through 2d							•					2e	
3	Subtract line ${f 2e}$ from line ${f 1}$.												3	

28,214,216

2a

2b

2c

2a 2b

4 Amounts included on Form 990, Part VIII, line 12, but not on line 1: Investment expenses not included on Form 990, Part VIII, line 7b. 4a 3,073,258 4b -108,051 b Add lines **4a** and **4b** 4c C Total revenue. Add lines 3 and 4c. (This must equal Form 990, Part I, line 12.) 5 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.

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

2c C 2d 108,051 d Other (Describe in Part XIII.) . . Add lines 2a through 2d . 2e 108,051 е 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: 4a Investment expenses not included on Form 990, Part VIII, line 7b . . . 3,073,258 4b b Add lines **4a** and **4b** 4c 3,073,258 5 5 52.132.116

Total expenses. Add lines 3 and 4c. (This must equal Form 990, Part I, line 18.) Part XIII Supplemental Information Provide the descriptions required for Part II, lines 3, 5, and 9; Part III, lines 1a and 4; Part IV, lines 1b and 2b; Part V, line 4; Part X, line 2; Part XI, lines 2d and 4b; and Part XII, lines 2d and 4b. Also complete this part to provide any additional information. Return Reference Explanation See Additional Data Table

chedule D (Form 990) 2019					
Part XIII	Supplemental Info	rmation (continued)			
Retur	n Reference	Explanation			

Schedule D (Form 990) 2019

Additional Data

Software ID:

Software Version: **EIN:** 31-1584621

Name: DONALD DANFORTH PLANT SCIENCE CENTER

Supplemental Information

Return Reference

Explanation 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.

upplemental Information									
Return Reference	Explanation								
PART XI, LINE 2D - OTHER ADJUSTMENTS:	LOSS ON WRITE-OFF OF CONTRIBUTIONS -10,462. CHANGE IN VALUE OF GIFT ANNUITY -16,639.								

Supplemental Information	
Return Reference	Explanation
PART XI, LINE 4B - OTHER ADJUSTMENTS:	LOSS ON DISPOSAL OF ASSETS -79,352. FUNDRAISING EXPENSES INCLUDED IN REVENUE -18,877. GAMING EVENT EXPENSES INCLUDED IN REVENUE -9,822.

Supplemental Information	
Return Reference	Explanation
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.

Supplemental Information	
Return Reference	Explanation
SCHEDULE D, PART XIV	UNCERTAIN TAX POSITIONS THE FINANCIAL STATEMENTS ARE NOT REQUIRED TO CONTAIN A FOOTNOTE AD DRESSING UNCERTAIN TAX POSITIONS AS THE ORGANIZATION DOES NOT HAVE MATERIAL UNCERTAIN TAX POSITIONS.

_ _ _

SCHEDULE F	Statement of Activities Outside the United States				OMB No. 1545-0047	
Form 990)	ightharpoonup Complete if the organization answered "Yes" to Form 990, Part IV, line 14b, 15, or 1					2019
		. C- t		to Form 990.		Open to Public
department of the Treasury nternal Revenue Service	•	Go to www.irs.	gov/ Form990 for I	ov/Form990 for instructions and the latest information		Inspection
ame of the organization		-NITED			Employer ide	ntification number
DONALD DANFORTH PLANT SCIENCE C		ENTER			31-1584621	
General In Form 990,			Outside the U	Jnited States. Comple	ete if the organization a	nnswered "Yes" on
1 For grantmakers.	. Does the o	ganization ma	intain records to	substantiate the amoun	t of its grants and	
other assistance, th	he grantees'	eligibility for th	ne grants or assis	stance, and the selectior	criteria used	
to award the grant	s or assistan	ce?				☑ Yes 🗌 No
For grantmakers outside the United		Part V the org	anization's proce	dures for monitoring the	use of its grants and ot	her assistance
Activites per Region.	. (The followin	ng Part I, line 3	table can be dupli	cated if additional space is	s 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 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
See Add'l Data						
3a Sub-total		(28			2,616,916
b Total from continuation						
Part I	and 2h)		0 28			2,616,916
c Totals (add lines 3a			20 ار	1	I	2,010,910

(b) IRS code

section

(c) Region

(d) Purpose of

grant

(a) Name of

organization

(i) Method of

valuation

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.

(f) Manner of

cash

(q) Amount

of noncash

(h) Description

of noncash

	and EIN (if applicable)		disbursement	assistance	assistance	(book, FMV, appraisal, other)
See Add'l Data						

(e) Amount of

cash grant

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

	uplicated if addit	(c) Number of		(a) Mannay of as -1-	(f) Amount of	(a) Decembring	(h) Math
ype of grant or assistance	(b) Region	recipients	(d) Amount of cash grant	(e) Manner of cash disbursement	(f) Amount of noncash assistance	(g) Description of noncash assistance	(h) Method of valuation (book, FMV, appraisal, other

Sched	dule F (Form 990) 2019		Page 4
Par	Toreign 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

Schedule F (Form 990) 2019					
	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.				
990 Sched Return Reference	ule F, Supplemental Information Explanation				

PART I,	A RISK-BASED APPROACH IS UTILIZED TO DETERMINE THE APPROPRIATE PROCEDURES FOR MONITORING THE USE	
LINE 2:	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.	

990 Schedule F, Supplemental Information Return Reference Explanation

PART III ACCOUNTING METHOD:

Additional Data

SOUTH ASIA

Software ID: Software Version:

EIN: 31-1584621

Name: DONALD DANFORTH PLANT SCIENCE CENTER

SPONSORSHIP

5,000

form 990 Schedule F Part I - Activities Outside The United States									
(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i.e., fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region				
EUROPE	0		GRANTS TO RECIPIENTS LOCATED IN THE REGION		458,132				

1 PROGRAM SERVICES

Form 990 Schedule F Part I - Activities Outside The United States (a) Region (b) Number of (c) Number of (d) Activities conducted (e) If activity listed in (d) (f) Total expenditures offices in the employees or in region (by type) (i.e., is a program service, for region fundraising, program describe specific type of region agents in service(s) in region region services, grants to recipients located in the reaion) SOUTH ASIA 0 IGRANTS TO RECIPIENTS 286,399 LOCATED IN THE REGION SUB-SAHARAN AFRICA 0 IGRANTS TO RECIPIENTS 1,245,214 **ILOCATED IN THE REGION**

Form 990 Schedule F Part I - Activities Outside The United States (a) Region (b) Number of (c) Number of (d) Activities conducted (e) If activity listed in (d) (f) Total expenditures offices in the employees or in region (by type) (i.e., is a program service, for region fundraising, program describe specific type of reaion agents in services, grants to service(s) in region region recipients located in the reaion) SUB-SAHARAN AFRICA 5 PROGRAM SERVICES workshops. 41,787 SUB-SAHARAN AFRICA 21 PROGRAM SERVICES CONSULTING 577,884

Form 990 Schedule F Part I - Activities Outside The United States (a) Region (b) Number of (c) Number of (d) Activities conducted (e) If activity listed in (d) (f) Total expenditures offices in the employees or in region (by type) (i.e., is a program service, for region fundraising, program describe specific type of reaion agents in service(s) in region services, grants to reaion recipients located in the reaion) NORTH AMERICA 1 IPROGRAM SERVICES CONSULTING 2,500

Form 990 Schedule F Part II - Grants or Entities Outside The United States (i) Method of (h) Description (b) IRS code (f) Manner of (g) Amount of valuation (d) Purpose of | (e) Amount of (a) Name of section (c) Region (book, FMV, cash non-cash organization and EIN(if grant cash grant non-cash disbursement assistance appraisal, applicable) assistance other) FUROPE **IRESEARCH** 276,557 WIRE TRANSFER **EUROPE** RESEARCH 181.575 WIRE TRANSFER

Form 990 Schedule F Part II - Grants or Entities Outside The United States (i) Method of (h) Description . l(b) IRS code (f) Manner of (g) Amount of valuation (d) Purpose of | (e) Amount of (a) Name of section (c) Region non-cash (book, FMV, cash organization and EIN(if cash grant grant non-cash disbursement assistance appraisal. applicable) assistance other) ISOUTH ASIA RESEARCH 286,399 WIRE TRANSFER ISUB-SAHARAN RESEARCH 251.054 WIRE TRANSFER IAFRICA

Form 990 Schedule F Part II - Grants or Entities Outside The United States (i) Method of (h) Description l(b) IRS codel (f) Manner of (q) Amount of valuation (d) Purpose of I (e) Amount of (a) Name of section (c) Region (book, FMV, non-cash cash organization and EIN(if cash grant grant non-cash disbursement assistance appraisal, applicable) assistance other) ISUB-SAHARAN IRESEARCH 45,998 WIRE TRANSFER IAFRICA ISUB-SAHARAN IRESEARCH 87.382 WIRE TRANSFER IAFRICA

Form 990 Schedule F Part II - Grants or Entities Outside The United States (i) Method of (h) Description l(b) IRS codel (f) Manner of (q) Amount of valuation (d) Purpose of | (e) Amount of (a) Name of section (c) Region non-cash (book, FMV, cash organization and EIN(if cash grant grant non-cash disbursement assistance appraisal, applicable) assistance other) ISUB-SAHARAN RESEARCH 119.338 WIRE TRANSFER IAFRICA ISUB-SAHARAN IRESEARCH 212.559 WIRE TRANSFER IAFRICA

Form 990 Schedule F Part II - Grants or Entities Outside The United States (i) Method of (h) Description l(b) IRS codel (f) Manner of (q) Amount of valuation (d) Purpose of | (e) Amount of (a) Name of section (c) Region non-cash (book, FMV, cash organization and EIN(if cash grant grant non-cash disbursement assistance appraisal, applicable) assistance other) ISUB-SAHARAN RESEARCH 40.158 WIRE TRANSFER IAFRICA ISUB-SAHARAN IRESEARCH 106.745 WIRE TRANSFER IAFRICA

Form 990 Schedule F Part II - Grants or Entities Outside The United States (i) Method of (h) Description l(b) IRS code (f) Manner of (q) Amount of valuation (d) Purpose of | (e) Amount of (a) Name of section (c) Region non-cash (book, FMV, cash organization and EIN(if cash grant grant non-cash disbursement assistance appraisal, applicable) assistance other) ISUB-SAHARAN RESEARCH 145,426 WIRE TRANSFER IAFRICA ISUB-SAHARAN IRESEARCH 236.552 WIRE TRANSFER IAFRICA

efile GRAPHIC print - DO NOT PROCESS As Filed Data -DLN: 93493318052970 OMB No. 1545-0047 SCHEDULE G **Supplemental Information Regarding** (Form 990 or 990-EZ) **Fundraising or Gaming Activities** Complete if the organization answered "Yes" on Form 990, Part IV, lines 17, 18, or 19, or if the organization entered more than \$15,000 on Form 990-EZ, line 6a. Open to Public Department of the Treasury Attach to Form 990 or Form 990-EZ. Inspection Internal Revenue Service Go to www.irs.gov/Form990 for instructions and the latest information. **Employer identification number** Name of the organization DONALD DANFORTH PLANT SCIENCE CENTER 31-1584621 Part I Fundraising Activities. Complete if the organization answered "Yes" on Form 990, Part IV, line 17. Form 990-EZ filers are not required to complete this part. Indicate whether the organization raised funds through any of the following activities. Check all that apply. Mail solicitations e Solicitation of non-government grants Internet and email solicitations ☐ Solicitation of government grants Phone solicitations ☐ Special fundraising events ☐ In-person solicitations Did the organization have a written or oral agreement with any individual (including officers, directors, trustees or key employees listed in Form 990, Part VII) or entity in connection with professional fundraising services? ☐ Yes ☐ No If "Yes," list the 10 highest paid individuals or entities (fundraisers) pursuant to agreements under which the fundraiser is to be compensated at least \$5,000 by the organization. (i) Name and address of individual (ii) Activity (iii) Did (iv) Gross receipts (v) Amount paid to (vi) Amount paid to or entity (fundraiser) fundraiser have from activity (or retained by) (or retained by) custody or fundraiser listed in organization control of col. (i) contributions? Yes No 3 List all states in which the organization is registered or licensed to solicit contributions or has been notified it is exempt from registration or licensing. For Paperwork Reduction Act Notice, see the Instructions for Form 990 or 990-EZ. Cat. No. 50083H Schedule G (Form 990 or 990-EZ) 2019

	dule G (Form 990 or 990-EZ) 2019 rt III Fundraising Events. Comple	ete if the organization a	answered "Yes" on For	m 990. Part IV. line 18	Page 2 3. or reported more
	than \$15,000 of fundraising e gross receipts greater than \$5	vent contributions and			
		(a)Event #1	(b) Event #2	(c)Other events	(d) Total events (add col. (a) through
		PARTY WITH THE PLANTS (event type)	(event type)	(total number)	col. (c))
		, ,,			
e					
Reverue					
Re					
	1 Gross receipts	59,652			59,652
	2 Less: Contributions	53,912			53,912
	line 2)	5,740			5,740
	4 Cash prizes				
ses	6 Rent/facility costs				
Direct Expenses	7 Food and beverages				
t E	8 Entertainment				
ă	9 Other direct expenses	18,877			18,877
	10 Direct expense summary. Add lines 4 t 11 Net income summary. Subtract line 10	-			18,877
Par	t III Gaming. Complete if the orga		s" on Form 990, Part I	V, line 19, or reported	-13,137 I more than \$15,000
ne	on Form 990-EZ, line 6a.	(a) Bingo	(b) Pull tabs/Instant	(c) Other gaming	(d) Total gaming (add
Reversie		(d) Diligo	bingo/progressive bingo	(c) conc. gaming	col.(a) through col.(c))
<u>~</u>	1 Gross revenue				
nses	2 Cash prizes				
Direct Expense	3 Noncash prizes				
red	4 Rent/facility costs				
۵	5 Other direct expenses				
	C. Valumbaar lahan	☐ Yes <u>%</u>	☐ Yes %	Yes %	
	6 Volunteer labor	∐ No	∐ No	∐ No	
	7 Direct expense summary. Add lines 2 t	hrough 5 in column (d)			
	8 Net gaming income summary. Subtract	t line 7 from line 1, colum	n (d)	<u> • • • • • • • • </u>	
9 a	Enter the state(s) in which the organizati Is the organization licensed to conduct ga				
b	If "No," explain:				
10a b	Were any of the organization's gaming lic If "Yes," explain:			e tax year?	☐ Yes ☐ No

Sche	dule G (Form 990 or 990-EZ) 20	19				F	age 3
11	Does the organization conduct	gaming activities with nonmembers	5?		Yes	Пио	
12	Is the organization a grantor, be formed to administer charitable		member of a partnership or other entity		Yes		
13	Indicate the percentage of gam	ing activity conducted in:					
а	The organization's facility .			13a			%
b	An outside facility			13b			%
14	Enter the name and address of	the person who prepares the organ	nization's gaming/special events books and	records:			
	Name •						
	Address >						
15a			m the organization receives gaming		· 🗆 Yes	Пио	
b	If "Yes," enter the amount of g	aming revenue received by the orgained by the third party $ ightharpoons$ $ angle$	anization ▶ \$ and	the			
c	If "Yes," enter name and addre	ss of the third party:					
	Name •						
	Address •						
16	Gaming manager information:						
	Name 🟲						
	Gaming manager compensation	1 ▶ \$					
	Description of services provided	d ▶					
	☐ Director/officer	☐ Employee	☐ Independent contractor				
17	Mandatory distributions:						
а	•		stributions from the gaming proceeds to		□Yes	Пио	
b	Enter the amount of distributio	ns required under state law distribu	ited to other exempt organizations or spen	Ī	□ 1es		
		pt activities during the tax year 🕨	•				
Pai			ions required by Part I, line 2b, colum licable. Also provide any additional inf				s.
	Return Reference		Explanation				

efile GRAPHIC print - DO NOT PROCESS As Filed Data
Note: To capture the full content of this document, please select landscape mode (11" x 8.5") when printing.

Schedule I

(Form 990)

Department of the

Treasury

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 <u>www.irs.gov/Form990</u> for the latest information.

OMB No. 1545-0047

2019
Open to Public

DLN: 93493318052970

Inspection

Internal Revenue Service		<u>-</u>	· ·				
Name of the organization DONALD DANFORTH PLANT SCIE	NCE CENTER					Employer identific	ation number
						31-1584621	
		and Assistance					
Does the organization mai the selection criteria used						ce, and	☑ Yes ☐ No
2 Describe in Part IV the org	•	_	_				
Part II Grants and Other	Assistance to Don	nestic Organizations a	ind Domestic Governme ditional space is needed.	ents. Complete if the o	rganization answered "Yes	" on Form 990, Part IV, line	21, for any recipient
(a) Name and address of organization or government	(b) EIN	(c) IRC section (if applicable)	(d) Amount of cash grant	(e) Amount of non- cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of noncash assistance	(h) Purpose of grant or assistance
(1) See Additional Data							
(2)							
(3)							
(4)							
(5)							
(6)							
(7)							
(8)							
(9)							
(10)							
(11)							
(12)							
2 Enter total number of sect3 Enter total number of other							25
For Panerwork Peduction Act Notic				Cat No. 5005			adula I (Form 990) 2019

Page **2**

Schedule I (Form 990) 2019

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

(5) (6)

Supplemental Information. Provide the information required in Part I, line 2; Part III, column (b); and any other additional information. **Explanation** A RISK-BASED APPROACH IS UTILIZED TO DETERMINE THE APPROPRIATE PROCEDURES FOR MONITORING THE USE OF GRANT FUNDS BY SUBRECIPIENTS WHICH

> 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). AN ANNUAL REVIEW OF ALL FEDERALLY FUNDED SUBRECIPIENTS' COMPLIANCE AUDIT REPORTS (WHEN APPLICABLE) IS PERFORMED TO IDENTIFY FINDINGS REPORTED ASSOCIATED WITH GRANT FUNDS PASSED THROUGH TO THE

(7) Part IV Return Reference

PART I, LINE 2: 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

Schedule I (Form 990) 2019

SUBRECIPIENTS AND ISSUE MANAGEMENT DECISIONS AS REQUIRED.

Part III Grants and Other Assistance to Domestic Individuals. Complete if the organization answered "Yes" on Form 990, Part IV, line 22.

Additional Data

CLEMSON UNIVERSITY

320 BRACKETT HALL CLEMSON, SC 29634 57-6000254

Software Version: EIN: 31-1584621 Name: DONALD DANFORTH PLANT SCIENCE CENTER Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

organization or government	if applicable	grant	cash assistance	(book, FMV, appra other)

501(C)(3)

Software ID:

RESEARCH

(a) Name and address of	(b) EIN	(c) IRC section	(d) Amount of cash	(e) Amount of non-	(f) Method of val
organization		if applicable	grant	cash	(book, FMV, appr
or government				assistance	other)

LIN	(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	or assistance	
6523	501(C)(3)	368 647				DESEADOH	

or government				assistance	other)	
CARNEGIE INSTITUTION OF WASHINGTON 1530 P STREET NW WASHINGTON, DC 20005	53-0196523	501(C)(3)	368,647			RESEARCH

18,415

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant (book, FMV, appraisal, organization if applicable grant cash non-cash assistance or assistance assistance other) or government CORNELL UNIVERSITY 15-0532082 501(C)(3) 38.861 IRESEARCH

341 PINE TREE ROAD ITHACA, NY 148502820		,,,,	,		
GEORGE WASHINGTON UNIVERSITY	53-0196584	501(C)(3)	180,019		RESEARCH

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

2121 I STREET NW SUITE 601 WASHINGTON, DC 20052

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, non-cash assistance organization grant cash or assistance or government assistance other) 78-0007410 501(C)(3) 379.566 RESEARCH HUDSONALPHA INSTITUTE FOR BIOTECHNOLOGY 601 GENOME WAY

RESEARCH

3.194

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

501(C)(3)

601 GENOME WAY HUNTSVILLE, AL 358062908 IOWA STATE UNIVERSITY 505 MORRILL ROAD 1138

AMES, IA 500112103

PEARSON

42-6004224

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant (book, FMV, appraisal, organization if applicable grant cash non-cash assistance or assistance or government assistance other) RCH

KANSAS STATE UNIVERSITY 2 FAIRCHILD HALL MANHATTAN, KS 665061103	48-0771751	STATE OF KS	171,076		RESEAR
ST LOUIS UNIVERSITY	43-0654872	501(C)(3)	259,205		RESEAR

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

ST LOUIS, MO 631032097

RCH 221 NORTH GRANT BOULEVARD

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant (book, FMV, appraisal, organization if applicable grant cash non-cash assistance or assistance assistance other) or government 94-6002123 STATE OF CAL 522.628 RESEARCH UNIVERSITY OF CALIFORNIA 1608 FOURTH STREET SUITE 220

BERKELEY. CA 947105940

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

210 HULLIHEN HALL NEWARK, DE 197160099

UNIVERSITY OF DELAWARE 51-6000297 501(C)(3) 216.088 RESEARCH

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, non-cash assistance or assistance organization grant cash or government assistance other) UNIVERSITY OF FLORIDA 59-6002052 STATE OF FL 180.478 RESEARCH DIVISION OF SPONSORED

IRESEARCH

1,247,583

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

STATE OF ILL

PROGRAMS 207	
GRINER HALL	
GAINESVILLE, FL	3621155
UNIVERSITY OF I	LLINOIS

1901 S FIRST STREET CHAMPAIGN, IL 618207406 37-6000511

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments. (a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant (book, FMV, appraisal, organization if applicable grant cash non-cash assistance or assistance or government other) assistance 41-6007513 STATE OF MN 173.790 RESEARCH UNIVERSITY OF MINNESOTA 450 MCNAMARA ALUMNI CENTER 200 OAK STREET SE UNIVERSITY OF MISSOURI 43-6003859 STATE OF MO 41,640 IRESEARCH

MINNEAPOLIS, MN 554552070 115 BUSINESS LOOP 70 WEST MIZZOU

NORTH ROOM 501 COLUMBIA, MO 65211

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant (book, FMV, appraisal, organization if applicable grant cash non-cash assistance or assistance or government assistance other) 23-1352685 501(C)(3) 8,387 RESEARCH UNIVERSITY OF

PHILADELPHIA, PA 191046205				
FRANKLIN BUILDING				
P221				
3451 WALNUT STREET ROOM				
PENNSLYVANIA				

UNIVERSITY OF RHODE 22-3011455 STATE OF RI 215.218 IRESEARCH ISLAND

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

70 LOWER COLLEGE ROAD KINGSTON, RI 028811967

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant (book, FMV, appraisal, organization if applicable grant cash non-cash assistance or assistance assistance other) or government USDA ARS 72-0564834 USDA 520 RESEARCH 1001 HOLLEMAN DRIVE FAST

RESEARCH

151.084

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

501(C)(3)

COLLEGE STATION, TX 778404117
WASHINGTON UNIVERSITY

ONE BROOKINGS DRIVE ST LOUIS, MO 631304899 43-0653611

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant organization if applicable grant cash (book, FMV, appraisal, non-cash assistance or assistance assistance other) or government 66-0433761 CMLTH. OF PR 81 RESEARCH UNIVERSITY OF PUERTO RICO CALL BOX 900

MAYAGUEZ, PR 006819001 WASHINGTON STATE 91-6001108 501(C)(3) 456.416 UNIVERSITY

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

PULLMAN, WA 991643140

RESEARCH 423 NEILL HALL

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant organization if applicable grant cash (book, FMV, appraisal, non-cash assistance or assistance assistance other) or government WIDECAST 33-0751451 501(C)(3) 8.883 RESEARCH 1348 RUSTICVIEW DRIVE

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

100

PALO ALTO, CA 934048445

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, non-cash assistance or assistance organization grant cash or government assistance other) 74-2652689 STATE OF AZ 1.565.034 RESEARCH UNIVERSITY OF ARIZONA 1303 E UNIVERSITY BLVD BOX TUCSON, AZ 857190521

UNIVERSITY OF COLORADO 84-6000555 STATE OF COL 390.283

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

DENVER, CO 80203

RESEARCH 1800 GRANT STREET SUITE 800

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments. (a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant organization if applicable arant cash (book, FMV, appraisal, non-cash assistance or assistance assistance other) or government STATE OF OH 164.045 RESEARCH OHIO STATE UNIVERSITY 31-6025986 281 W LANE AVENUE

COLUMBUS, OH 43210

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Sch	nedule J	Со	mpensati	ion Information	0	MB No.	1545-0	0047
(For	m 990)	For certain Officer		rustees, Key Employees, and Hig	hest			
		► Complete if the orga	Compensa nization answ	ited Employees rered "Yes" on Form 990, Part IV,	, line 23.	20)
Б			▶ Attach	to Form 990. instructions and the latest inform		Open		
-	tment of the Treasury al Revenue Service	P Go to <u>www.ns.gov</u>	71 01111990 101	mistructions and the latest mion	nation.		ectio	
	me of the organiza	ation ANT SCIENCE CENTER			Employer identifica	tion nu	ımber	
	VALU DANI OKIII PL	ANT SCIENCE CENTER			31-1584621			
Pa	rt I Questi	ons Regarding Compensat	ion					
							Yes	No
1a				the following to or for a person liste y relevant information regarding thes				
		s or charter travel		Housing allowance or residence for	•			
	_	companions	님	Payments for business use of person				
		nification and gross-up payments	H	Health or social club dues or initiation Personal services (e.g., maid, chauf				
	LI Discretion	nary spending account		reisonal services (e.g., illaid, chaul	reur, crier)			
b				follow a written policy regarding pay ve? If "No," complete Part III to expl		1b		
2				or allowing expenses incurred by all r, regarding the items checked on Lir	no 152	2		
	directors, truste	es, officers, including the CEO/EX	recutive Director	r, regarding the items checked on the	le lar			
3		if any, of the following the filing of EO/Executive Director. Check all		d to establish the compensation of the	ne			
				CEO/Executive Director, but explain i	n Part III.			
	✓ Compensa	ation committee		Written employment contract				
	_ '	ent compensation consultant	$\overline{\mathbf{Z}}$	Compensation survey or study				
	✓ Form 990	of other organizations	\checkmark	Approval by the board or compensa	tion committee			
4	During the year related organiza		90, Part VII, Se	ction A, line 1a, with respect to the fi	iling organization or a			
а	Receive a sever	ance payment or change-of-contr	ol payment? .			4a		No
b				ified retirement plan?		4b		No
С				nsation arrangement?		4c		No
	If "Yes" to any o	of lines 4a-c, list the persons and	provide the app	licable amounts for each item in Part	: III.			
	Only 501(c)(3), 501(c)(4), and 501(c)(29)	organizations	must complete lines 5-9.				
5			_	the organization pay or accrue any				
	compensation c	ontingent on the revenues of:						
а	The organization	n?				5a		No
b		anization?				5b		No
_	,	,	A 15 4	kl				
6		ed on Form 990, Part VII, Section ontingent on the net earnings of:		the organization pay or accrue any				
a	-	n?				6a		No
b						6b		No
7	•	6a or 6b, describe in Part III.	Δ line 15 did 4	the organization provide any nonfixed	d	1		
•				rt III		7		No
8	subject to the in	nitial contract exception described	l in Regulations	red pursuant to a contract that was section 53.4958-4(a)(3)? If "Yes," de				
	ın Part III . .					8		No
9				presumption procedure described in		9		
For I	Panerwork Redu	iction Act Notice, see the Inst	ructions for Fo	orm 990. Cat No 5	50053T Schedule	l (Forn	1 990)	2019

Schedule J (Form 990) 2019

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

(A) Name and Title		(B) Brea	reakdown of W-2 and/or 1099-MISC compensation		and other	D) and (E) amoun (D) Nontaxable benefits	columns	Compensation in
	(i) Base (ii) (iii) Other compensation Bonus & incentive reportable compensation	deferred compensation		(B)(i)-(D)	column (B) reported as deferred on pric Form 990			
See Additional Data Table								
	_							
	+							



Additional Data

(ii)

(i)

(i)

(ii)

(i)

(i)

(i)

(i)

398,582

273,761

113,556

268,671

219,278

297,302

236,180

219,657

211,091

194,650

Liviiai i

1MR SALVATORE FIORELLO

CHIEF OPERATING OFFICER

2MR HAROLD DAVIES

VICE PRESIDENT OF FINANCE

3MS DIANE MOLESKI

4DR TONI KUTCHAN

RESEARC

GIVING

DIR. OF IICI

ME

VICE PRESIDENT FOR

5MR MICHAEL BANDER

DIRECTOR OF ANNUAL

6DR BLAKE MEYERS

8DR TODD MOCKLER

10TODD HORNBURG

VP OF FACILITIES AND SPECIAL SERVICE

PRINCIPAL INVESTIGATOR,

7DR DONALD MACKENZIE

PRINCIPAL INVESTIGATOR,

9DR ELIZABETH KELLOGG

PRINCIPAL INVESTIGATOR,

ASSISTANT SECRETARY

Software ID: Software Version:

EIN: 31-1584621

Name: DONALD DANFORTH PLANT SCIENCE CENTER

15,000

20,000

12,750

20,000

Form 990, Schedule	J,	Part II - Officers, D	irectors, Trustees, K	ey Employees, and I	Highest Compensate	d Employees		
(A) Name and Title		(B) Breakdown	of W-2 and/or 1099-MISO	C compensation	(C) Retirement and	(D) Nontaxable	(E) Total of columns	(F) Compensation in
		(i) Base Compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation	other deferred compensation	benefits	(B)(i)-(D)	column (B) reported as deferred on prior Form 990
1DR JAMES CARRINGTON PRESIDENT	(i)	655,601	30,000	0	22,400	19,978	727,979	0

22,400

22,186

9,741

21,218

17,832

22,400

6,952

17,832

16,587

6,480

20,294

23,981

27,418

11,628

24,975

10,691

4,223

25,407

15,068

17,925

456,276

339,928

150,715

301,517

262,085

330,393

247,355

275,646

242,746

239,055

DLN: 93493318052970 Note: To capture the full content of this document, please select landscape mode (11" x 8.5") when printing. OMB No. 1545-0047 Schedule K **Supplemental Information on Tax-Exempt Bonds** (Form 990) ▶ Complete if the organization answered "Yes" to Form 990, Part VI, line 24a. Provide descriptions, explanations, and any additional information in Part VI. Open to Public ▶ Attach to Form 990. Department of the Treasury ▶Go to www.irs.gov/Form990 for instructions and the latest information. Inspection Internal Revenue Service Name of the organization **Employer identification number** DONALD DANFORTH PLANT SCIENCE CENTER 31-1584621 Part I **Bond Issues** (b) Issuer EIN (c) CUSIP # (f) Description of purpose (h) On (i) Pool (a) Issuer name (d) Date issued (e) Issue price (q) Defeased behalf of financing issuer Yes No Yes No Yes No MISSOURI DEVELOPMENT 43-1387649 12-01-2011 7,500,000 FINANCE CONSTRUCTION OF Χ Χ Χ FINANCE BOARD GREENHOUSE **Proceeds** Part ${f I}$ C В D Α 2,153,000 2 3 7,500,000 5 6 7 8 9 10 7,500,000 11 12 13 2013 Yes No Yes No Yes No Yes No Were the bonds issued as part of a current refunding issue of tax-exempt 14 Χ Were the bonds issued as part of an advance refunding issue of taxable 15 Χ Has the final allocation of proceeds been made? Χ 16 Does the organization maintain adequate books and records to support the final allocation of 17 Χ Part 🏻 **Private Business Use** Α R C D Yes No Yes No Yes No Yes No Was the organization a partner in a partnership, or a member of an LLC, which owned property Χ Are there any lease arrangements that may result in private business use of bond-financed Cat. No. 50193E Schedule K (Form 990) 2019 For Paperwork Reduction Act Notice, see the Instructions for Form 990.

Penalty in Lieu of Arbitrage Rebate? . . . If "No" to line 1, did the following apply?

Exception to rebate?

If "Yes" to line 2c, provide in Part VI the date the rebate Is the bond issue a variable rate issue?

Was the hedge superintegrated? Was the hedge terminated?

hedge with respect to the bond issue?

the issue are remediated in accordance with the requirements under

Has the issuer filed Form 8038-T, Arbitrage Rebate, Yield Reduction and

Has the organization or the governmental issuer entered into a qualified

counsel to review any research agreements relating to the financed property?

a section 501(c)(3) organization or a state or local government 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)

Does the bond issue meet the private security or payment test? . . .

Has there been a sale or disposition of any of the bond-financed property to a

nongovernmental person other than a 501(c)(3) organization since the bonds were

If "Yes" to line 8a, enter the percentage of bond-financed property sold or disposed of. . . . If "Yes" to line 8a, was any remedial action taken pursuant to Regulations sections 1.141-12

Has the organization established written procedures to ensure that all nonqualified bonds of

Enter the percentage of financed property used in a private business use by entities other than

Schedule K (Form 990) 2019

b

C

d

6

8a

Part IV

b

C

Arbitrage

Page **2**

D

Schedule K (Form 990) 2019

No

Yes

Χ

Χ

Χ

Χ

Yes

В

No

C

No

Yes

Are there any research agreements that may result in private business use of bond-financed If "Yes" to line 3c, does the organization routinely engage bond counsel or other outside

Α

No

Χ

Χ

Χ

Χ

Yes

Χ

Χ

Supplemental Information. Provide additional information for responses to questions on Schedule K. (See instructions).

Χ (GIC)?

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

Schedule K (Form 990) 2019

period?

Part V

Part VI

PERFORMED

Arbitrage (Continued)

Was the regulatory safe harbor for establishing the fair market value of

Were any gross proceeds invested beyond an available temporary

Has the organization established written procedures to monitor the

Procedures To Undertake Corrective Action

if self-remediation is not available under applicable regulations?

requirements of section 148? . . .

Return Reference

DATE REBATE COMPUTATION

Yes

Χ

ISSUER NAME: MISSOURI DEVELOPMENT FINANCE BOARD DATE THE REBATE COMPUTATION WAS PERFORMED: 12/01/2016

No

Explanation

Page 3

No

D

D

Nο

Yes

Yes

R

No

Yes

Nο

Yes

Complete if the organization answered "Yes" on Form 990, Part IV, lines 25a, 25b, 26, 27, 28a, 28b, or 28c, or Form 990-EZ, Part V, line 38a or 40b. Part I	efile GRAPHI	C print	- DO NO	T PROCES	S As I	Filed Data -					DL	N: 93	4933	180	52970
Complete if the organization answered "Yes" on Form 990. Part IV, line 25a, 25b, 26, 27, 28a, 28b, or 28c, or Form 990-EZ, Part V, line 38a, or Form 990. Part IV, line 25c or Form 990. Part IV, line 38a, or Form 990. Part IV, line 25c or Part V, line 38c or Form 990. Part IV, line 25c or Part V, line 25c or Pa	Schedule L			Tran	sactio	ns with li	ntereste	d Person	ıs			OI	MB No.	1545	-0047
Department of the Treasury Internal Revenue Service For to	(Form 990 or 990)-EZ) ▶	Complet	e if the orga	anization	answered "Yes	s" on Form 9	90, Part IV, li	nes 2	5a, 2	25b, 26	5,	20	1	O
Department of the Treasury Name of the organization DONALD DANFORTH PLANT SCIENCE CENTER Complete if the organization of tax, if any, on line 2, above, reimbursed by the organization Complete if the organization answered "Yes" on Form 990-EZ. Part V, line 38a, or Form 990, Part IV, line 25; or if the organization of loan organization answered "Yes" on Form 990-EZ. Part V, line 38a, or Form 990, Part IV, line 25; or if the organization of loan organization answered "Yes" on Form 990-EZ. Part V, line 38a, or Form 990, Part IV, line 26; or if the organization organization answered "Yes" on Form 990-EZ. Part V, line 38a, or Form 990, Part IV, line 26; or if the organization answered "Yes" on Form 990-EZ. Part V, line 38a, or Form 990, Part IV, line 26; or if the organization organization answered "Yes" on Form 990-EZ. Part V, line 38a, or Form 990, Part IV, line 26; or if the organization organization answered "Yes" on Form 990-EZ. Part V, line 38a, or Form 990, Part IV, line 26; or if the organization organization organization organization organization organization. Part II				27, 28a,					10b.				ZU		7
Name of the organization PONALD DANFORTH PLANT SCIENCE CENTER Employer identification number 31-1584621	Department of the Trea	asury	▶G	io to <u>www.ii</u>					orma	tion.			Open t	:o P	ublic
Part I Excess Benefit Transactions (section 501(c)(3), section 501(c)(4), and section 501(c)(29) organizations only). Complete if the organization answered "Yes" on Form 990, Part IV, line 25a or 25b, or Form 990-EZ, Part V, line 40b. 1 (a) Name of disqualified person (b) Relationship between organization organiza															
Excess Benefit Transactions (section 501(c)(3), section 501(c)(4), and section 501(c)(29) organizations only). Complete if the organization answered "Yes" on Form 990, Part IV, line 25a or 25b, or Form 990-EZ, Part V, line 40b. 1 (a) Name of disqualified person (b) Relationship between disqualified person and organization organ				NTER					Er	nplo	yer ide	entifica	ation n	umb	er
Complete if the organization answered "Yes" on Form 990, Part IV, line 25a or 25b, or Form 990-EZ, Part V, line 40b. 1 (a) Name of disqualified person (b) Relationship between disqualified person and organization 1 (a) Name of disqualified person (b) Relationship between disqualified person and organization 1 (a) Name of disqualified person (b) Relationship between disqualified person and organization (c) Description of transaction (d) Corrected? Yes No Yes No Yes No Yes No 1 (a) Name of interested person and organization managers or disqualified persons during the year under section 4958. 3 Enter the amount of tax, if any, on line 2, above, reimbursed by the organization Complete if the organization answered "Yes" on Form 990-EZ, Part V, line 38a, or Form 990, Part IV, line 26; or if the organization reported an amount on Form 990, Part X, line 5, 6, or 22 (a) Name of (b) Relationship of loan To From To Fr															
1 (a) Name of disqualified person (b) Relationship between disqualified person and organization (c) Description of transaction (d) Corrected? Yes No Part II Loans to and/or From Interested Persons. Complete if the organization answered "Yes" on Form 990-EZ, Part V, line 38a, or Form 990, Part IV, line 26; or if the organization reported an amount on Form 990, Part X, line 5, 6, or 22 (a) Name of (b) Relationship (c) Purpose (d) Loan to or from the organization? To From Yes No Yes No Yes No To From Part III Grants or Assistance Benefiting Interested Persons. Complete if the organization answered "Yes" on Form 990, Part IV, line 27. (a) Name of interested person (b) Relationship between (c) Amount of assistance (d) Trype of assistance (e) Purpose of assistance (f) Purpose of assistan				,				•		_					
2 Enter the amount of tax incurred by the organization managers or disqualified persons during the year under section 4958. 3 Enter the amount of tax, if any, on line 2, above, reimbursed by the organization														Cor	rected?
A958. 3 Enter the amount of tax, if any, on line 2, above, reimbursed by the organization		-	·			. (organization	•		tr	ansacti	on	Ye	es	No
## Approved by the organization answered "Yes" on Form 990-EZ, Part V, line 38a, or Form 990, Part IV, line 26; or if the organization reported an amount on Form 990, Part X, line 5, 6, or 22 (a) Name of interested person (b) Relationship (c) Purpose of loan (d) Loan to or from the organization? (e) Original principal amount (f) Balance due and principal															
## Approved by the organization answered "Yes" on Form 990-EZ, Part V, line 38a, or Form 990, Part IV, line 26; or if the organization reported an amount on Form 990, Part X, line 5, 6, or 22 (a) Name of interested person (b) Relationship (c) Purpose of loan (d) Loan to or from the organization? (e) Original principal amount (f) Balance due and principal									_						
## Approved by the organization answered "Yes" on Form 990-EZ, Part V, line 38a, or Form 990, Part IV, line 26; or if the organization reported an amount on Form 990, Part X, line 5, 6, or 22 (a) Name of interested person (b) Relationship (c) Purpose of loan (d) Loan to or from the organization? (e) Original principal amount (f) Balance due and principal									-						
Ag58. 3 Enter the amount of tax, if any, on line 2, above, reimbursed by the organization															
Ag58. 3 Enter the amount of tax, if any, on line 2, above, reimbursed by the organization															
Part II Loans to and/or From Interested Persons. Complete if the organization answered "Yes" on Form 990-EZ, Part V, line 38a, or Form 990, Part IV, line 26; or if the organization reported an amount on Form 990, Part X, line 5, 6, or 22 (a) Name of interested person with organization of loan Co Purpose of loan Organization Org		mount of	tax incurr	ed by the org	ganization	managers or dis	qualified pers	ons during the	year ı	ınder	section	1			
Loans to and/or From Interested Persons. Complete if the organization answered "Yes" on Form 990-EZ, Part V, line 38a, or Form 990, Part IV, line 26; or if the organization reported an amount on Form 990, Part X, line 5, 6, or 22 (a) Name of interested person with organization of loan or from the organization? To From (e) Original principal amount or form the organization? To From (v) Yes No Yes No Yes No Total Fart III Grants or Assistance Benefiting Interested Persons. Complete if the organization answered "Yes" on Form 990, Part IV, line 27. (a) Name of interested person (b) Relationship between interested person and the i	4958	 mount of	tay if any		 shove rein				•						
Complete if the organization answered "Yes" on Form 990-EZ, Part V, line 38a, or Form 990, Part IV, line 26; or if the organization reported an amount on Form 990, Part X, line 5, 6, or 22 (a) Name of interested person (b) Relationship (c) Purpose of loan or from the interested person (d) Loan to or from the organization? (b) Relationship (c) Purpose of loan organization? (d) Loan to or from the principal amount or form the organization? (e) Original principal amount organization? (b) Relationship (c) Purpose of assistance (e) Purpose of assistance (e) Purpose of assistance (e) Purpose of assistance	5 Enter the di	mount of	tax, ii aii,	y, on me 2, c	above, rem	iburaca by the c	rgamzacion i		•			⁺ —			
(a) Name of interested person with organization of loan of loan of loan organization? (b) Relationship with organization of loan of loan organization? (c) Purpose of loan organization? (d) Loan to or from the organization? (e) Original principal amount organization? (g) In default? Approved by board or committee? Yes No Yes No Yes No Yes No Total From string interested Persons. Complete if the organization answered "Yes" on Form 990, Part IV, line 27. (a) Name of interested person of the loan of interested person and the organization answered interested person and the organization? (b) Relationship between interested person and the organization? (c) Amount of assistance organization organization? (d) Type of assistance (e) Purpose of assistance	Con	nplete if t	the organi	zation answe	red "Yes"	on Form 990-EZ	, Part V, line 3	38a, or Form 99	0, Pai	rt IV,	line 26	; or if	the org	aniza	tion
interested person with organization of loan organization? principal amount due default? Approved by board or committee? To From To From Total Part III Grants or Assistance Benefiting Interested Persons. Complete if the organization answered "Yes" on Form 990, Part IV, line 27. (a) Name of interested person (b) Relationship between interested person and the	·						(e) Original	(f) Balance	(g)	In	(1	h)	(i) Wri	tten
To From Yes No Yes No Yes No To From Yes No Yes No Yes No To From Ye	interested person	with org	janization	of loan	org	organization? principal due			due defa						ent?
Total Total Complete if the organization answered "Yes" on Form 990, Part IV, line 27. (a) Name of interested person (b) Relationship between interested person and the in							annount				1				
Grants or Assistance Benefiting Interested Persons. Complete if the organization answered "Yes" on Form 990, Part IV, line 27. (a) Name of interested person (b) Relationship between interested person and the (c) Amount of assistance (d) Type of assistance (e) Purpose of assistance (e) Purpose of assistance (f) Type of assistance (e) Purpose of assistance (f) Type of assistanc					То	From			Yes	No	Yes	No	Yes		No
Grants or Assistance Benefiting Interested Persons. Complete if the organization answered "Yes" on Form 990, Part IV, line 27. (a) Name of interested person (b) Relationship between interested person and the (c) Amount of assistance (d) Type of assistance (e) Purpose of assistance (e) Purpose of assistance (f) Type of assistance (e) Purpose of assistance (f) Type of assistanc															
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Complete if the organization answered "Yes" on Form 990, Part IV, line 27. (a) Name of interested person (b) Relationship between interested person and the complete interested person and the complete if the organization answered "Yes" on Form 990, Part IV, line 27. (c) Amount of assistance (d) Type of assistance (e) Purpose of assistance (e) Purpose of assistance (figure 1) and the complete if the organization answered "Yes" on Form 990, Part IV, line 27.															
(a) Name of interested person (b) Relationship between interested person and the (c) Amount of assistance (d) Type of assistance (e) Purpose of assistance								line 27							
interested person and the									of acci	stanc	<u> </u>	(a) Pu	rnose o	facc	istance
organization	(a) Name of file	esteu pe		erested perso	n and the	(c) Amount	or assistance	(a) Type o	JI 0331	Starre	.	(e) i u	1 pose o	1 433	Starice
				organizat	ion										
								1							
								1							

(e) Sharing

Schedule L (Form 990 or 990-EZ) 2019

(4)	between interested person and the organization	person and the		of organization's revenues?		
				Yes	No	
(1) COMMERCE BANK	OFFICER	13,157	CREDIT CARD REBATES RECEIVED		No	
(2) COMMERCE BANK	OFFICER		BANK INTEREST & INVESTMENT INCOME		No	
(3) COMMERCE BANK	OFFICER	8,686	BANK FEES PAID		No	
(4) COMMERCE BANK	OFFICER	178,041	BOND INTEREST EXPENSE		No	

(3) COMMERCE BANK	OFFICER	8,686	BANK FEES PAID	N
(4) COMMERCE BANK	OFFICER	178,041	BOND INTEREST EXPENSE	١

Supplemental Information

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

Return Reference Explanation

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

SCHEDULE L, PART IV COMMERCE BANK.

DLN: 93493318052970 SCHEDULE M OMB No. 1545-0047 **Noncash Contributions** (Form 990) 2019 ▶Complete if the organizations answered "Yes" on Form 990, Part IV, lines 29 or 30. ▶ Attach to Form 990. ▶Go to www.irs.gov/Form990 for the latest information. Open to Public Department of the Treasury Internal Revenue Service Inspection Name of the organization **Employer identification number** DONALD DANFORTH PLANT SCIENCE CENTER 31-1584621 Part I Types of Property (a) (b) (c) (d) Check if Number of contributions or Noncash contribution Method of determining applicable items contributed amounts reported on noncash contribution amounts Form 990, Part VIII, line 1g 1 Art-Works of art . . Art-Historical treasures Art—Fractional interests 4 Books and publications Clothing and household goods Cars and other vehicles **7** Boats and planes . . 8 Intellectual property . . . Securities-Publicly traded . Χ 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 Qualified conservation contribution—Other . . Real estate—Residential . Real estate—Commercial . 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) 16,922 FAIR MARKET VALUE 26 Other ▶ (______) 27 Other ▶ (______) 28 Number of Forms 8283 received by the organization during the tax year for contributions 29 for which the organization completed Form 8283, Part IV, Donee Acknowledgement 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 30a Nο **b** If "Yes," describe the arrangement in Part II. Does the organization have a gift acceptance policy that requires the review of any nonstandard contributions? 31 Yes 32a Does the organization hire or use third parties or related organizations to solicit, process, or sell noncash 32a Nο **b** If "Yes," describe in Part II. If the organization didn't report an amount in column (c) for a type of property for which column (a) is checked, Schedule M (Form 990) (2019) For Paperwork Reduction Act Notice, see the Instructions for Form 990. Cat. No. 51227J

Schedule M (Form 990) (2019)	Page 2						
Part II Supplemental Information. Provide the information required by Part I, lines 30b, 32b, and 33, and whether the organization is reporting in Part I, column (b), the number of contributions, the number of items received, or a combination of both. Also complete this part for any additional information.							
Return Reference Explanation							
PART I, COLUMN (B):	NON-CASH CONTRIBUTIONS ARE RECORDED BY THE NUMBER OF CONTRIBUTIONS RECEIVED.						
	Schedule M (Form 990) (2019)						

efile GRAPH	IC print -	DO NOT PROCESS	As Filed Data -		DLN:	93493318052970	
COLLEBIU	- 0			on to Form 990 or 9		OMB No. 1545-0047	
SCHEDUL (Form 990 or EZ)	2019						
Department of the T	reasury	▶ Go to <u>u</u>		n 990 or 990-EZ. <u>90</u> for the latest information.	i	Open to Public Inspection	
Name l Bะปายเอโ g DONALD DANFORT	fication number						
990 Schedule	e O, Suppl	emental Informatio	n				
Return Reference	Explanation						
FORM 990, PART VI, SECTION A, LINE 2	T VI, ^ TION A,						

Return Explanation
Reference

FORM 990,	RETURN IS PREPARED BY AN INDEPENDENT CPA FIRM. IT IS THEN REVIEWED BY MANAGEMENT. THE FORM
PART VI,	990 IS THEN REVIEWED BY THE AUDIT COMMITTEE CHAIR AND THE CHAIRMAN OF THE BOARD. THE RETU
SECTION B,	RN IS THEN PROVIDED TO ALL MEMBERS OF THE BOARD OF DIRECTORS PRIOR TO THE FILING OF THE RE
LINE 11B	TURN.

Return Reference	Explanation
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 ASSESSI NG THE ADEQUACY OF THE CENTER'S CONFLICT OF INTEREST POLICIES AND MONITORING COMPLIANCE WI TH THE POLICIES AND PROCEDURES. THE SUBCOMMITTEE ALSO HAS RESPONSIBILITY FOR OVERSIGHT AND MANAGEMENT OF POTENTIAL CONFLICTS OF INTEREST FOR BOARD MEMBERS AND OFFICERS. THE SUBCOMM ITTEE REPORTS TO THE BOARD REGARDING CONFLICTS OF INTEREST ON AN ANNUAL BASIS, OR MORE FRE QUENTLY 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 AP POINTMENT, WHEN NEW POTENTIAL CONFLICTS ARISE AND ON AN ANNUAL BASIS THEREAFTER. IT IS MAN AGEMENT'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. A LL POTENTIAL CONFLICTS ARE PRESENTED TO THE CONFLICT OF INTEREST SUBCOMMITTEE OF THE AUDIT COMMITTEE AT AN ANNUAL MEETING HELD IN MARCH. THE SUBCOMMITTEE 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 SUBCOMMIT TEE IS REQUIRED PRIOR TO THE ANNUAL MEETING IN MARCH.

Return Reference	Explanation
PART VI, SECTION B,	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 FRO M 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 ES TABLISHED WITHIN THE RANGES. THE COMPENSATION COMMITTEE OF THE BOARD OF DIRECTORS REVIEWS AND APPROVES THE SURVEY RESULTS AND RECOMMENDED COMPENSATION LEVELS. THE RESULTS ARE PRESE NTED AND APPROVED AT THE NOVEMBER BOARD OF DIRECTORS MEETING.

Return Explanation
Reference

FORM 990, PART VI, SECTION C, LINE 19

990 Schedule O, Supplemental Information Return Explanation

Reference	
FORM 990, PART XI,	LOSS ON WRITE-OFF OF CONTRIBUTIONS RECEIVABLE -10,462. CHANGE IN VALUE OF GIFT ANNUITY -16,639.

LINE 9:

efile GRAPHIC print - DO NOT PROCESS As Filed Data -DLN: 93493318052970 OMB No. 1545-0047 **SCHEDULE R Related Organizations and Unrelated Partnerships** 2019 (Form 990) ► 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. Open to Public Department of the Treasury Inspection Internal Revenue Service **Employer identification number** Name of the organization DONALD DANFORTH PLANT SCIENCE CENTER 31-1584621 Part I Identification of Disregarded Entities. Complete if the organization answered "Yes" on Form 990, Part IV, line 33. (b) (e) Legal domicile (state Direct controlling Name, address, and EIN (if applicable) of disregarded entity Primary activity Total income End-of-year assets or foreign country) 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. (b) (g) Name, address, and EIN of related organization Legal domicile (state Exempt Code section Public charity status Direct controlling Section 512(b) Primary activity or foreign country) (if section 501(c)(3)) (13) controlled entity? Yes No For Paperwork Reduction Act Notice, see the Instructions for Form 990. Cat. No. 50135Y Schedule R (Form 990) 2019

		(b)	(c)	(d)	(e)	(f)	(g)	/1	1)	(i)	(j	i) T	(k	١
(a) Name, address, and EIN of related organization		Primary activity	Legal domicile (state or foreign country)	Direct controlling entity	Predominant income(related, unrelated, excluded from tax under sections 512- 514)	Share of total income		Disprop	rtionate		Gene	ral or aging ner?	Percen	tage
(1) LEWIS AND CLARK PLANT SCIENCES FUND I LP		INVESTMENT IN	DE	DDPSC	EXCLUDED	-479,811	16,941,242	163	No		163	No	79.9	70 %
120 S CENTRAL AVE STE 1000		PLANT AND LIFE SCIENCE COMPANIES												
(2) ST LOUIS INTERNET2 ACCESS CONSORTIUM LLC		INTERNET AND INTERNET 2	МО	DDPSC	UNRELATED	-29,549	60,891		No	-29,549	Yes		30.6	90 %
700 ROSEDALE AVENUE CD 1034 ST LOUIS, MO 631121408 47-0849522		ACCESS FOR MEMBERS												
(3) DCS INVESTMENTS HOLDINGS LP		INVESTMENTS	DE	DDPSC	EXCLUDED	13,370,877	331,341,290		No	1,191,019		No	100.	000 %
550 S TRYON STREET SUITE 3500 CHARLOTTE, NC 28202 61-1771424														
(4) RNAISSANCE AG LLC		INVESTMENT IN INSECT CONTROL	KS	DDPSC	EXCLUDED				No			No	30.0	00 %
6811 SHAWNEE MISSION PARKWAY SHAWNEE MISSION, KS 66202 36-4915541		TECHNOLOGY												
Part IV Identification of Related Organization because it had one or more related organization.							answered "Y	'es" or	Form	990, Part I	IV, lir	ne 34		
(a) Name, address, and EIN of related organization	(b) Primary ac		(c) Lega domic (state or	al cile foreign	(d) Direct controllin entity	(e) Type of entit (C corp, S coror trust)		al Sha	(g) are of er year assets	nd-of- Perd owr	(h) centag nership	e o	(i Section (13) cor enti	ntrolled
			count	ry)	-								Yes	No
,														
		1												

Page **3**

Part V Transactions With Related Organization	s. Complete if the organization answered "Yes" on Form 990, Part IV, line 34, 35b, or 36.
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	Note. Complete line 1 if any entity is listed in Parts II, III, or IV of this schedule.		Yes	No
1 D	uring the tax year, did the orgranization engage in any of the following transactions with one or more related organizations listed in Parts II-IV?			
а	Receipt of (i) interest, (ii) annuities, (iii) royalties, or (iv) rent from a controlled entity	1a		No
b	Gift, grant, or capital contribution to related organization(s)	1 b		No
c	Gift, grant, or capital contribution from related organization(s)	1 c		No
d	Loans or loan guarantees to or for related organization(s)	1 d		No
e	Loans or loan guarantees by related organization(s)	1e		No
f	Dividends from related organization(s)	1f		No
g	Sale of assets to related organization(s)	1 g		No
h	Purchase of assets from related organization(s)	1h		No
i	Exchange of assets with related organization(s)	1i		No
j	Lease of facilities, equipment, or other assets to related organization(s)	1j		No
k	Lease of facilities, equipment, or other assets from related organization(s)	1k		No
- 1	Performance of services or membership or fundraising solicitations for related organization(s)	11		No
m	Performance of services or membership or fundraising solicitations by related organization(s)	1m		No
n	Sharing of facilities, equipment, mailing lists, or other assets with related organization(s)	1n		No
0	Sharing of paid employees with related organization(s)	10		No
р	Reimbursement paid to related organization(s) for expenses	1 p		No
q	Reimbursement paid by related organization(s) for expenses	1 q		No
r	Other transfer of cash or property to related organization(s)	1r		No
s	Other transfer of cash or property from related organization(s)	1s		No
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) (b) (c) (d)			

р	Reimbursement paid to related organization(s) for expenses		1 p	No					
q	Reimbursement paid by related organization(s) for expenses				1 q	No			
r	Other transfer of cash or property to related organization(s)				1r	No			
s	Other transfer of cash or property from related organization(s)				1s	No			
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 a	mount involv	red			

Schedule R (Form 990) 2019

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

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

was not a related organization. See instructions regarding exclusion	Tior certain in	resument p	artiferships.																																
(a) Name, address, and EIN of entity	(b) Primary activity	domicilo	(d) Predominant income (related, unrelated, excluded from tax under sections 512- 514)	(e) Are all partners section 501(c)(3) organizations?		(e) Are all partners section 501(c)(3) organizations?		(e) Are all partners section 501(c)(3) organizations?		(e) Are all partners section 501(c)(3) organizations?		(f) Share of total income	total	(f) Share of total income	(f) (g Share of total end-oi income ass	total end-of-year	(g) Share of end-of-year assets	(f) Share of total income (g) Share of end-of-year assets	(g) Share of end-of-year assets	(h) Disproprtiona allocations?	(h) Disproprtionate allocations?		General or managing partner?		(j) General or managing partner?		(j) General or managing partner?		(j) General or managing partner?		(k) Percentage ownership				
			514)	Yes	No			Yes	No		Yes	No																							
										Schedul	e R (Form	990	0) 2019																						

Schedule R (Fo	rm 990) 2019		Page 5				
Part VII	Supplemental Information						
	Provide additional infor	mation for responses to questions on Schedule R. (see instructions).					
Return Reference		Explanation					