

990

Return of Organization Exempt From Income Tax

OMB No. 1545-

0047 2023

Open to Public Inspection

Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except private foundations) Do not enter social security numbers on this form as it may be made public.

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

Department of the Treasury Internal Revenue Service

A For the 2023 calendar year, or tax year beginning 01-01-2023, and ending 12-31-2023

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

C Name of organization: DONALD DANFORTH PLANT SCIENCE CENTER. Doing business as. Number and street (or P.O. box if mail is not delivered to street address): 975 NORTH WARSON ROAD. Room/suite. City or town, state or province, country, and ZIP or foreign postal code: SAINT LOUIS, MO 63132

D Employer identification number: 31-1584621. E Telephone number: (314) 587-1000. G Gross receipts \$ 145,434,217

F Name and address of principal officer: JAMES CARRINGTON PRES A, 975 N WARSON ROAD, ST LOUIS, MO 63132

H(a) Is this a group return for subordinates? Yes No. H(b) Are all subordinates included? Yes No. H(c) Group exemption number

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

J Website: WWW.DANFORTHCENTER.ORG

K Form of organization: Corporation Trust Association Other

L Year of formation: 1998 M State of legal domicile: MO

Part I Summary

Table with 3 main sections: 1. Activities & Governance (mission statement, 2-7b); 2. Revenue (8-12); 3. Expenses (13-19). Includes a Net Assets or Fund Balances section (20-22) comparing Prior Year and Current Year.

Part II Signature Block

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

Sign Here: Signature of officer ELLEN ATWELL, CONTROLLER, Date 2024-11-15. Paid Preparer Use Only: Print/Type preparer's name RUBINBROWN LLP, Date 2024-11-12, Firm's name RUBINBROWN LLP, Firm's address 7676 FORSYTH BLVD SUITE 2100, SAINT LOUIS, MO 63105.

May the IRS discuss this return with the preparer shown above? See Instructions. Yes No

Part III Statement of Program Service Accomplishments

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

1 Briefly describe the organization's mission:

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

2 Did the organization undertake any significant program services during the year which were not listed on the prior Form 990 or 990-EZ? . . . . .  Yes  No

If "Yes," describe these new services on Schedule O.

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

If "Yes," describe these changes on Schedule O.

4 Describe the organization's program service accomplishments for each of its three largest program services, as measured by expenses. Section 501(c)(3) and 501(c)(4) organizations are required to report the amount of grants and allocations to others, the total expenses, and revenue, if any, for each program service reported.

4a (Code: ) (Expenses \$ 53,358,568 including grants of \$ 7,940,003 ) (Revenue \$ 6,435,402 )

SEE SCHEDULE O PLANT SCIENCE RESEARCH, EDUCATIONAL OUTREACH AND TRAINING:-IN 2023, THE DANFORTH CENTER FIELD RESEARCH SITE'S FIRST FULL YEAR, THERE WERE 23 PROJECTS BY EIGHT PRINCIPAL INVESTIGATORS SPREAD OUT OVER 62 ACRES. DANFORTH CENTER SCIENTISTS LED BY DR. KATIE MURPHY, DIRECTOR OF THE DANFORTH CENTER PHENOTYPING CORE FACILITY, INSTALLED 404 MINIRHIZOTRONS AND MORE ARE PLANNED WITH SUPPORT FROM THE BELLWETHER FOUNDATION TO DEVELOP PHENOTYPING SYSTEMS AT THE FIELD RESEARCH SITE.-THE SUBTERRANEAN INFLUENCES ON NITROGEN AND CARBON (SINC) CENTER CO-DIRECTORS LAUNCHED INITIATIVES TO BETTER UNDERSTAND PLANT-BACTERIA NUTRIENT EXCHANGE, ELEMENTAL UPTAKE, AND PUBLISHED STUDIES ON COVER CROP ROOT ARCHITECTURE AND A FIELD EVALUATION TECHNIQUE FOR BIOFERTILIZERS. -RESEARCHERS IN THE LAB OF DR. DMITRI A. NUSINOW IDENTIFIED A NEW PROTEIN COMPLEX IN PLANTS THAT REGULATES TEMPERATURE RESPONSE BY THE CIRCADIAN CLOCK. -DR. JAMES UMEN AND HIS TEAM DISCOVERED A NEW GENE IN GREEN ALGAE THAT CONTROLS SEX DETERMINATION, OPENING THE DOOR FOR TARGETED BREEDING. MEANWHILE THE LAB OF DR. DOUG ALLEN HAS UNCOVERED AN IMPORTANT ROLE PLAYED BY MALIC ENZYME IN ENHANCING SOYBEAN OIL PRODUCTION. BOTH DISCOVERIES COULD PROVE IMPORTANT FOR DEVELOPING SUSTAINABLE GREEN FUELS AND PETROLEUM REPLACEMENTS. -IN 2023, CERTIFIED POD-BORER-RESISTANT (PBR) COWPEA SEED PRODUCTION IN NIGERIA JUMPED TENFOLD ON A COURSE TO MEET DEMAND IN COMING YEARS. -IN 2023, THE USDA CLEARED THEIR IMPROVED TEFF FOR FIELD TRIALS WITHOUT THE BURDEN OF BIOTECH REGULATION, AND TESTING IS NOW UNDERWAY. -IN A PARTNERSHIP WITH THE JACKIE JOYNER-KERSEE FOOD, AGRICULTURE, NUTRITION INNOVATION CENTER (JKFAN), AND WITH SUPPORT FROM BOEING, THE DANFORTH CENTER EDUCATION RESEARCH AND OUTREACH LAB LAUNCHED A GEOSPATIAL SCIENCE INITIATIVE IN THE 2022-2023 SCHOOL YEAR. STUDENTS PROGRAMMED AND FLEW DRONES, COLLECTED DATA, AND LEARNED ABOUT INTERSECTIONS WITH PLANT SCIENCE, GEOGRAPHY, AND SCIENTIFIC CAREERS. -SEVEN INSTITUTIONS, INCLUDING THE DANFORTH CENTER, UNITED TO LAUNCH 39 NORTH AGTECH INNOVATION DISTRICT AS AN INDEPENDENT 501(C)(3). -PEPTYDE BIO, LAUNCHED BY THE DANFORTH CENTER START-UP INITIATIVE AND DANFORTH TECHNOLOGY COMPANY, WAS ACQUIRED BY INVAIO SCIENCES IN LESS THAN TWO YEARS, A RARE FEAT IN THE STARTUP WORLD. AGRELA ECOSYSTEMS, FOUNDED BY DR. NADIA SHAKOOR, LAUNCHED THE PHENODE, AN ADVANCED ENVIRONMENTAL SENSOR PLATFORM. -IN 2023, THE DANFORTH CENTER WAS NAMED A TOP WORKPLACE BY THE ST. LOUIS POST-DISPATCH FOR THE THIRD YEAR IN A ROW. THE AWARD RECOGNIZES EMPLOYERS THAT SCORE HIGHLY IN THE EYES OF THEIR EMPLOYEES. THE DANFORTH CENTER WAS PRAISED FOR ITS CULTURE OF COOPERATION, PROFESSIONALISM, OPEN-MINDEDNESS, AND EXCELLENCE.

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

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

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

4e Total program service expenses 53,358,568

Part IV Checklist of Required Schedules

Table with 3 columns: Question number, Question text, and Yes/No response columns. Rows include questions 1 through 21, with sub-questions 11a-e and 14a-b. Each row has a corresponding 'Yes' and 'No' column for the answer.

**Part IV Checklist of Required Schedules (continued)**

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

**Part V Statements Regarding Other IRS Filings and Tax Compliance**  
 Check if Schedule O contains a response or note to any line in this Part V . . . . .

		Yes	No
<b>1a</b>	Enter the number reported in box 3 of Form 1096. Enter -0- if not applicable		
<b>1b</b>	Enter the number of Forms W-2G included on line 1a. Enter -0- if not applicable		
<b>1c</b>	Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming (gambling) winnings to prize winners? . . . . .		

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

Table with 17 main rows (2a-17) and sub-rows (a-e). Columns include question text, input fields (e.g., 2a, 7d, 10a, 11a, 12b, 13b, 13c), and Yes/No response columns.

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

Section A. Governing Body and Management

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

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

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

Section C. Disclosure

- 17 List the states with which a copy of this Form 990 is required to be filed
18 Section 6104 requires an organization to make its Form 1023 (1024 or 1024-A, if applicable), 990, and 990-T (section 501(c)(3)s only) available for public inspection. Indicate how you made these available. Check all that apply.
19 Describe in Schedule O whether (and if so, how) the organization made its governing documents, conflict of interest policy, and financial statements available to the public during the tax year.
20 State the name, address, and telephone number of the person who possesses the organization's books and records: ELLE ATWELL 975 N WARSON ROAD SAINT LOUIS, MO 63132 (314) 587-1046

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

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

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

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

- List all of the organization's **current** officers, directors, trustees (whether individuals or organizations), regardless of amount of compensation. Enter -0- in columns (D), (E), and (F) if no compensation was paid.

- List all of the organization's **current** key employees, if any. See the 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, box 6 of Form 1099-MISC, and/or box 1 of Form 1099-NEC) of more than \$100,000 from the organization and any related organizations.

- List all of the organization's **former** officers, key employees, or highest compensated employees who received more than \$100,000 of reportable compensation from the organization and any related organizations.

- List all of the organization's **former directors or trustees** that received, in the capacity as a former director or trustee of the organization, more than \$10,000 of reportable compensation from the organization and any related organizations.

See the instructions for the order in which to list the persons above.

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

(A) Name and title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W-2/1099-MISC/1099-NEC)	(E) Reportable compensation from related organizations (W-2/1099-MISC/1099-NEC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional Trustee;	Officer	Key employee	Highest compensated employee	Former			
(1) MR TODD R SCHNUCK CHAIR	4.00	X		X			0	0	0	
(2) MS PENNY PENNINGTON VICE CHAIR	1.00	X		X			0	0	0	
(3) MS RUTH E KIM DIRECTOR AND CORPORATE SECRETARY	1.00	X		X			0	0	0	
(4) DR LISA AINSWORTH DIRECTOR	1.00	X					0	0	0	
(5) MR TEDDY BEKELE DIRECTOR	1.00	X					0	0	0	
(6) SENATOR ROY BLUNT DIRECTOR	1.00	X					0	0	0	
(7) MS SARA YANG BOSCO DIRECTOR	1.00	X					0	0	0	
(8) MR BLACKFORD F BRAUER DIRECTOR	1.00	X					0	0	0	
(9) MR LEE BROUGHTON DIRECTOR	1.00	X					0	0	0	
(10) DR PATRICK O BROWN DIRECTOR	1.00	X					0	0	0	
(11) MR JOHANNES BURLIN DIRECTOR	1.00	X					0	0	0	
(12) DR MUN Y CHOI DIRECTOR	1.00	X					0	0	0	
(13) MS DESIREE COLEMAN-FRY DIRECTOR	1.00	X					0	0	0	
(14) MR CHRISTOPHER B DANFORTH DIRECTOR	1.00	X					0	0	0	
(15) MR STEVEN M FOX DIRECTOR	1.00	X					0	0	0	
(16) MR JAMES L JOHNSON III DIRECTOR	1.00	X					0	0	0	
(17) DR ROBERT J JONES DIRECTOR	1.00	X					0	0	0	

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

(A) Name and title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W-2/1099-MISC/1099-NEC)	(E) Reportable compensation from related organizations (W-2/1099-MISC/1099-NEC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional Trustee;	Officer	Key employee	Highest compensated employee	Former			
(18) MR WESLEY JONES DIRECTOR	1.00	X					0	0	0	
(19) MS JACKIE JOYNER-KERSEE DIRECTOR	1.00	X					0	0	0	
(20) MR SANJEEV KRISHNAN DIRECTOR	1.00	X					0	0	0	
(21) MS ANN C MARR DIRECTOR	1.00	X					0	0	0	
(22) DR ANDREW D MARTIN DIRECTOR	1.00	X					0	0	0	
(23) MR JOHN F MCDONNELL IMMEDIATE PAST CHAIRMAN AND EMERITUS DIRECTOR	1.00	X					0	0	0	
(24) MS ANNA E MCKELVEY DIRECTOR	1.00	X					0	0	0	
(25) MR THOMAS MELZER DIRECTOR	1.00	X					0	0	0	
(26) DR PHILIP NEEDLEMAN EMERITUS DIRECTOR	1.00	X					0	0	0	
(27) MR WILLIAM L POLK JR DIRECTOR	1.00	X					0	0	0	
(28) DR ROBERT REITER DIRECTOR	1.00	X					0	0	0	
(29) MR MICHAEL RINEY DIRECTOR	1.00	X					0	0	0	
(30) MS KIERSTEN STEAD DIRECTOR	1.00	X					0	0	0	
(31) DR PETER WYSE JACKSON DIRECTOR	1.00	X					0	0	0	
(32) DR JAMES CARRINGTON PRESIDENT AND CEO	40.00			X			734,351	0	115,428	
(33) MR HAROLD DAVIES COO AND VP FOR FINANCE	40.00			X			343,746	0	51,850	
(34) MS DIANE MOLESKI ASSISTANT SECRETARY	40.00			X			128,188	0	40,638	
(35) MS ELLEN ATWELL CONTROLLER	40.00			X			97,091	0	10,986	
(36) DR TONI KUTCHAN V.P. FOR RESEARCH	40.00				X		304,402	0	32,950	
(37) MR MICHAEL BANDER V.P. FOR DEVELOPMENT	40.00				X		243,026	0	52,715	
(38) MS ANNA DIBBLE V.P. FOR PEOPLE AND CULTURE	40.00				X		221,827	0	19,929	
(39) DR BLAKE MEYERS PRINCIPAL INVESTIGATOR	40.00					X	343,745	0	33,138	
(40) DR DONALD MACKENZIE EXECUTIVE DIRECTOR OF IICI	40.00					X	267,679	0	8,219	
(41) MR TOM LAURITA CEO OF DTC	40.00					X	261,242	0	48,017	
(42) DR KEITH SLOTKIN PRINCIPAL INVESTIGATOR	40.00					X	244,742	0	46,857	
(43) DR JAMES UMEN PRINCIPAL INVESTIGATOR	40.00					X	230,635	0	34,855	
<b>1b Sub-Total</b>										
<b>c Total from continuation sheets to Part VII, Section A</b>										
<b>d Total (add lines 1b and 1c)</b>						3,420,674	0	495,582		

**2** Total number of individuals (including but not limited to those listed above) who received more than \$100,000 of reportable compensation from the organization **52**

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

**Section B. Independent Contractors**

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

(A) Name and business address	(B) Description of services	(C) Compensation
POLSINELLI PC 900 W 48TH PLACE SUITE 900 KANSAS CITY, MO 64112	LEGAL SERVICES	369,210
4M BUILDING SOLUTIONS INC 2827 CLARK AVENUE ST LOUIS, MO 63103	JANITORIAL SERVICES	224,564
OMNI LAND CARE INC 11115 DORSETT ROAD MARYLAND HEIGHTS, MO 63043	LAWN AND SNOW SERVICES	187,043
ARMANINO LLP 12657 ALCOSTA BLVD SUITE 500 SAN RAMON, CA 94583	AUDIT / CONSULTING SERVICES	179,650
RUBINBROWN LLP ONE NORTH BRENTWOOD ST LOUIS, MO 63105	AUDIT / TAX SERVICES	127,700

**2** Total number of independent contractors (including but not limited to those listed above) who received more than \$100,000 of compensation from the organization **7**

**Part VIII Statement of Revenue**

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

	(A) Total revenue	(B) Related or exempt function revenue	(C) Unrelated business revenue	(D) Revenue excluded from tax under sections 512 - 514
Contributions, Gifts, Grants, and Other Amt Similar Amounts				
<b>1a</b> Federated campaigns . . . . .		<b>1a</b>		
<b>b</b> Membership dues . . . . .		<b>1b</b>		
<b>c</b> Fundraising events . . . . .		<b>1c</b>	128,667	
<b>d</b> Related organizations . . . . .		<b>1d</b>		
<b>e</b> Government grants (contributions)		<b>1e</b>	20,275,876	
<b>f</b> All other contributions, gifts, grants, and similar amounts not included above		<b>1f</b>	20,245,231	
<b>g</b> Noncash contributions included in lines 1a - 1f:\$		<b>1g</b>	791,933	
<b>h Total.</b> Add lines 1a-1f . . . . .				40,649,774

Program Service Revenue		Business Code	(A)	(B)	(C)	(D)
<b>2a</b> CONTRACTS		541900	4,071,445	4,071,445		
<b>b</b> REGISTRATION AND USER FEES		541900	2,363,957	2,363,957		
<b>c</b>						
<b>d</b>						
<b>e</b>						
<b>f</b> All other program service revenue.						
<b>g Total.</b> Add lines 2a-2f. . . . .			6,435,402			

Other Revenue				(A)	(B)	(C)	(D)
<b>3</b> Investment income (including dividends, interest, and other similar amounts)				10,546,484		569,179	9,977,305
<b>4</b> Income from investment of tax-exempt bond proceeds							
<b>5</b> Royalties . . . . .				12,445			12,445
<b>6a</b> Gross rents	<b>6a</b>	(i) Real	(ii) Personal				
		650,114					
	<b>b</b> Less: rental expenses	<b>6b</b>	0				
	<b>c</b> Rental income or (loss)	<b>6c</b>	650,114				
<b>d</b> Net rental income or (loss) . . . . .				650,114			650,114
<b>7a</b> Gross amount from sales of assets other than inventory	<b>7a</b>	(i) Securities	(ii) Other				
		86,730,401	10,100				
	<b>b</b> Less: cost or other basis and sales expenses	<b>7b</b>	79,612,246	67,308			
	<b>c</b> Gain or (loss)	<b>7c</b>	7,118,155	-57,208			
<b>d</b> Net gain or (loss) . . . . .				7,060,947		-227,285	7,288,232
<b>8a</b> Gross income from fundraising events (not including \$ 128,667 of contributions reported on line 1c). See Part IV, line 18 . . . . .	<b>8a</b>						
		9,630					
	<b>b</b> Less: direct expenses	<b>8b</b>	74,190				
<b>c</b> Net income or (loss) from fundraising events . . . . .				-64,560			-64,560
<b>9a</b> Gross income from gaming activities. See Part IV, line 19 . . . . .	<b>9a</b>						
	<b>b</b> Less: direct expenses	<b>9b</b>					
<b>c</b> Net income or (loss) from gaming activities . . . . .							
<b>10a</b> Gross sales of inventory, less returns and allowances . . . . .	<b>10a</b>						
	<b>b</b> Less: cost of goods sold	<b>10b</b>					
<b>c</b> Net income or (loss) from sales of inventory . . . . .							
<b>11a</b> FOOD SERVICE INCOME	Business Code						
		721110		133,128			133,128
	<b>b</b>						
	<b>c</b>						
	<b>d</b> All other revenue . . . . .				256,739		
<b>e Total.</b> Add lines 11a-11d . . . . .				389,867			
<b>12 Total revenue.</b> See instructions . . . . .				65,680,473	6,435,402	341,894	18,253,403

OtherRevenueMiscAmt

**Part IX Statement of Functional Expenses**

Section 501(c)(3) and 501(c)(4) organizations must complete all columns. All other organizations must complete column (A).

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

**Do not include amounts reported on lines 6b, 7b, 8b, 9b, and 10b of Part VIII.**

	(A) Total expenses	(B) Program service expenses	(C) Management and general expenses	(D) Fundraising expenses
<b>1</b> Grants and other assistance to domestic organizations and domestic governments. See Part IV, line 21	7,183,852	7,183,852		
<b>2</b> Grants and other assistance to domestic individuals. See Part IV, line 22				
<b>3</b> Grants and other assistance to foreign organizations, foreign governments, and foreign individuals. See Part IV, lines 15 and 16.	756,151	756,151		
<b>4</b> Benefits paid to or for members				
<b>5</b> Compensation of current officers, directors, trustees, and key employees	2,397,127	354,860	1,746,526	295,741
<b>6</b> Compensation not included above, to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B)				
<b>7</b> Other salaries and wages	24,429,901	21,606,154	1,369,858	1,453,889
<b>8</b> Pension plan accruals and contributions (include section 401(k) and 403(b) employer contributions)	1,638,168	1,499,979	47,912	90,277
<b>9</b> Other employee benefits	2,130,407	1,859,367	168,448	102,592
<b>10</b> Payroll taxes	1,787,317	1,483,473	196,605	107,239
<b>11</b> Fees for services (non-employees):				
<b>a</b> Management				
<b>b</b> Legal	474,827	234,538	240,289	
<b>c</b> Accounting	110,050		110,050	
<b>d</b> Lobbying				
<b>e</b> Professional fundraising services. See Part IV, line 17				
<b>f</b> Investment management fees	2,324,429		2,324,429	
<b>g</b> Other (If line 11g amount exceeds 10% of line 25, column (A) amount, list line 11g expenses on Schedule O)	827,421	704,914	51,456	71,051
<b>12</b> Advertising and promotion	462,513	139,817		322,696
<b>13</b> Office expenses	90,744	46,436	8,372	35,936
<b>14</b> Information technology	140,037	118,346	11,607	10,084
<b>15</b> Royalties				
<b>16</b> Occupancy	1,965,739	1,797,085	135,696	32,958
<b>17</b> Travel	623,743	555,522	49,511	18,710
<b>18</b> Payments of travel or entertainment expenses for any federal, state, or local public officials				
<b>19</b> Conferences, conventions, and meetings	176,967	165,204	10,005	1,758
<b>20</b> Interest	186,027	156,117	29,910	
<b>21</b> Payments to affiliates				
<b>22</b> Depreciation, depletion, and amortization	7,895,060	7,482,987	327,786	84,287
<b>23</b> Insurance	411,297		411,297	
<b>24</b> 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.)				
<b>a</b> SUPPLIES AND EQUIPMENT	2,582,906	2,509,152	51,617	22,137
<b>b</b> EQUIP RENTAL & MAINT.	2,201,704	1,929,677	194,153	77,874
<b>c</b> OUTSIDE SERVICES	1,996,887	1,655,000	308,227	33,660
<b>d</b> PERSONNEL EXPENSE	931,439	723,831	201,767	5,841
<b>e</b> All other expenses	439,162	396,106	16,511	26,545
<b>25</b> Total functional expenses. Add lines 1 through 24e	64,163,875	53,358,568	8,012,032	2,793,275
<b>26</b> Joint costs. Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation. Check here <input type="checkbox"/> if following SOP 98-2 (ASC 958-720).				

**Part X Balance Sheet**

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

		(A)		(B)
		Beginning of year		End of year
<b>Assets</b>	<b>1</b> Cash-non-interest-bearing . . . . .	500	<b>1</b>	500
	<b>2</b> Savings and temporary cash investments	4,954,644	<b>2</b>	6,868,160
	<b>3</b> Pledges and grants receivable, net . . . . .	27,183,792	<b>3</b>	18,827,200
	<b>4</b> Accounts receivable, net . . . . .	1,521,825	<b>4</b>	2,089,632
	<b>5</b> Loans and other receivables from any current or former officer, director, trustee, key employee, creator or founder, substantial contributor, or 35% controlled entity or family member of any of these persons		<b>5</b>	
	<b>6</b> Loans and other receivables from other disqualified persons (as defined under section 4958(f)(1)), and persons described in section 4958(c)(3)(B)		<b>6</b>	
	<b>7</b> Notes and loans receivable, net . . . . .		<b>7</b>	
	<b>8</b> Inventories for sale or use . . . . .		<b>8</b>	5,475
	<b>9</b> Prepaid expenses and deferred charges . . . . .	1,390,921	<b>9</b>	1,528,006
	<b>10a</b> Land, buildings, and equipment: cost or other basis. Complete Part VI of Schedule D	<b>10a</b> 194,965,613		
	<b>b</b> Less: accumulated depreciation	<b>10b</b> 96,797,854	100,247,560	<b>10c</b> 98,167,759
	<b>11</b> Investments—publicly traded securities . . . . .	41,176,068	<b>11</b>	40,194,637
	<b>12</b> Investments—other securities. See Part IV, line 11 . . . . .	405,976,855	<b>12</b>	431,021,066
	<b>13</b> Investments—program-related. See Part IV, line 11 . . . . .	1,400,000	<b>13</b>	3,400,000
	<b>14</b> Intangible assets . . . . .		<b>14</b>	
	<b>15</b> Other assets. See Part IV, line 11	125,820	<b>15</b>	300,000
<b>16 Total assets:</b> Add lines 1 through 15 (must equal line 33) . . . . .	583,977,985	<b>16</b>	602,402,435	
<b>Liabilities</b>	<b>17</b> Accounts payable and accrued expenses . . . . .	5,587,334	<b>17</b>	5,694,336
	<b>18</b> Grants payable . . . . .		<b>18</b>	
	<b>19</b> Deferred revenue . . . . .	2,952,134	<b>19</b>	3,430,356
	<b>20</b> Tax-exempt bond liabilities . . . . .	4,061,000	<b>20</b>	3,647,000
	<b>21</b> Escrow or custodial account liability. Complete Part IV of Schedule D		<b>21</b>	
	<b>22</b> 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		<b>22</b>	
	<b>23</b> Secured mortgages and notes payable to unrelated third parties . . . . .	2,850,743	<b>23</b>	2,762,240
	<b>24</b> Unsecured notes and loans payable to unrelated third parties . . . . .		<b>24</b>	
	<b>25</b> Other liabilities (including federal income tax, payables to related third parties, and other liabilities not included on lines 17 - 24). Complete Part X of Schedule D	503,714	<b>25</b>	378,003
	<b>26 Total liabilities.</b> Add lines 17 through 25 . . . . .	15,954,925	<b>26</b>	15,911,935
<b>Net Assets or Fund Balances</b>	<b>Organizations that follow FASB ASC 958, check here <input checked="" type="checkbox"/> and complete lines 27, 28, 32, and 33.</b>			
	<b>27</b> Net assets without donor restrictions . . . . .	285,672,520	<b>27</b>	303,608,355
	<b>28</b> Net assets with donor restrictions	282,350,540	<b>28</b>	282,882,145
	<b>Organizations that do not follow FASB ASC 958, check here <input type="checkbox"/> and complete lines 29 through 33.</b>			
	<b>29</b> Capital stock or trust principal, or current funds . . . . .		<b>29</b>	
	<b>30</b> Paid-in or capital surplus, or land, building or equipment fund . . . . .		<b>30</b>	
	<b>31</b> Retained earnings, endowment, accumulated income, or other funds		<b>31</b>	
	<b>32</b> Total net assets or fund balances	568,023,060	<b>32</b>	586,490,500
	<b>33</b> Total liabilities and net assets/fund balances	583,977,985	<b>33</b>	602,402,435

Part XI Reconciliation of Net Assets

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

Table with 10 rows for reconciliation of net assets. Columns include line number, description, and amount. Total revenue is 65,680,473 and total expenses is 64,163,875.

Part XII Financial Statements and Reporting

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

Table for financial reporting questions. Columns include question number, question text, Yes, and No. Questions cover accounting methods, compilation, and auditing.

**Additional Data**

**Return to Form**

**Software ID:**

**Software Version:**

**Form 990, Special Condition Description:**

**Special Condition Description**

**Public Charity Status and Public Support**

**Complete if the organization is a section 501(c)(3) organization or a section 4947(a)(1) nonexempt charitable trust.**

▶ **Attach to Form 990 or Form 990-EZ.**

▶ **Go to [www.irs.gov/Form990](http://www.irs.gov/Form990) for instructions and the latest information.**

**Name of the organization**  
DONALD DANFORTH PLANT SCIENCE CENTER

**Employer identification number**  
31-1584621

**Part I Reason for Public Charity Status** (All organizations must complete this part.) See instructions.

The organization is not a private foundation because it is: (For lines 1 through 12, check only one box.)

- 1  A church, convention of churches, or association of churches described in **section 170(b)(1)(A)(i).**
- 2  A school described in **section 170(b)(1)(A)(ii).** (Attach Schedule E (Form 990).)
- 3  A hospital or a cooperative hospital service organization described in **section 170(b)(1)(A)(iii).**
- 4  A medical research organization operated in conjunction with a hospital described in **section 170(b)(1)(A)(iii).** Enter the hospital's name, city, and state:

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

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

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

**Section A. Public Support**

Calendar year (or fiscal year beginning in) ▶	(a) 2018	(b) 2019	(c) 2020	(d) 2021	(e) 2022	(f) Total
<b>1</b> Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grant.") . . .	40,784,833	52,387,662	147,178,849	41,743,863	40,649,774	322,744,981
<b>2</b> Tax revenues levied for the organization's benefit and either paid to or expended on its behalf . . . . .						
<b>3</b> The value of services or facilities furnished by a governmental unit to the organization without charge. . . . .						
<b>4 Total.</b> Add lines 1 through 3	40,784,833	52,387,662	147,178,849	41,743,863	40,649,774	322,744,981
<b>5</b> The portion of total contributions by each person (other than a governmental unit or publicly supported organization) included on line 1 that exceeds 2% of the amount shown on line 11, column (f) . . . . .						138,075,314
<b>6 Public support.</b> Subtract line 5 from line 4.						184,669,667

**Section B. Total Support**

Calendar year (or fiscal year beginning in) ▶	(a) 2018	(b) 2019	(c) 2020	(d) 2021	(e) 2022	(f) Total
<b>7</b> Amounts from line 4. . . . .	40,784,833	52,387,662	147,178,849	41,743,863	40,649,774	322,744,981
<b>8</b> Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources . . . . .	187,799	676,288	4,018,126	4,407,462	10,639,864	19,929,539
<b>9</b> Net income from unrelated business activities, whether or not the business is regularly carried on. . . . .	1,199,987	951,003	2,674,383	1,001,843	675,076	6,502,292
<b>10</b> Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.). . . . .		496,630				496,630
<b>11 Total support.</b> Add lines 7 through 10						349,673,442
<b>12</b> Gross receipts from related activities, etc. (see instructions) . . . . .					<b>12</b>	23,833,941
<b>13 First 5 years.</b> If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) organization, check this box and <b>stop here</b> . . . . . ▶ <input type="checkbox"/>						

**Section C. Computation of Public Support Percentage**

<b>14</b> Public support percentage for 2023 (line 6, column (f) divided by line 11, column (f)) . . . . .	<b>14</b>	52.810 %
<b>15</b> Public support percentage for 2022 Schedule A, Part II, line 14 . . . . .	<b>15</b>	48.030 %
<b>16a 33 1/3% support test—2023.</b> If the organization did not check the box on line 13, and line 14 is 33 1/3% or more, check this box and <b>stop here.</b> The organization qualifies as a publicly supported organization . . . . . ▶ <input checked="" type="checkbox"/>		
<b>b 33 1/3% support test—2022.</b> If the organization did not check a box on line 13 or 16a, and line 15 is 33 1/3% or more, check this box and <b>stop here.</b> The organization qualifies as a publicly supported organization . . . . . ▶ <input type="checkbox"/>		
<b>17a 10%-facts-and-circumstances test—2023.</b> If the organization did not check a box on line 13, 16a, or 16b, and line 14 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and <b>stop here.</b> Explain in Part VI how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported organization . . . . . ▶ <input type="checkbox"/>		
<b>b 10%-facts-and-circumstances test—2022.</b> If the organization did not check a box on line 13, 16a, 16b, or 17a, and line 15 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and <b>stop here.</b> Explain in Part VI how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported organization . . . . . ▶ <input type="checkbox"/>		
<b>18 Private foundation.</b> If the organization did not check a box on line 13, 16a, 16b, 17a, or 17b, check this box and see instructions . . . . . ▶ <input type="checkbox"/>		

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

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

Section A. Public Support

Table with 7 columns: (a) 2019, (b) 2020, (c) 2021, (d) 2022, (e) 2023, (f) Total. Rows include: 1 Gifts, grants, contributions, and membership fees received; 2 Gross receipts from admissions, merchandise sold or services performed; 3 Gross receipts from activities that are not an unrelated trade or business; 4 Tax revenues levied for the organization's benefit; 5 The value of services or facilities furnished by a governmental unit; 6 Total; 7a Amounts included on lines 1, 2, and 3 received from disqualified persons; 7b Amounts included on lines 2 and 3 received from other than disqualified persons; 8 Public support.

Section B. Total Support

Table with 7 columns: (a) 2019, (b) 2020, (c) 2021, (d) 2022, (e) 2023, (f) Total. Rows include: 9 Amounts from line 6; 10a Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources; 10b Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975; 11 Net income from unrelated business activities not included on line 10b; 12 Other income; 13 Total support; 14 First 5 years.

Section C. Computation of Public Support Percentage

Table with 2 columns: Description, Percentage. Row 15: Public support percentage for 2023 (line 8, column (f) divided by line 13, column (f)). Row 16: Public support percentage from 2022 Schedule A, Part III, line 15.

Section D. Computation of Investment Income Percentage

Table with 2 columns: Description, Percentage. Row 17: Investment income percentage for 2023 (line 10c, column (f) divided by line 13, column (f)). Row 18: Investment income percentage from 2022 Schedule A, Part III, line 17.

- 19a 33 1/3% support tests-2023. If the organization did not check the box on line 14, and line 15 is more than 33 1/3%, and line 17 is not more than 33 1/3%, check this box and stop here.
b 33 1/3% support tests-2022. If the organization did not check a box on line 14 or line 19a, and line 16 is more than 33 1/3% and line 18 is not more than 33 1/3%, check this box and stop here.
20 Private foundation. If the organization did not check a box on line 14, 19a, or 19b, check this box and see instructions.

**Part IV Supporting Organizations**

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

**Section A. All Supporting Organizations**

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

**Part IV Supporting Organizations** (continued)

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

**Section B. Type I Supporting Organizations**

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

**Section C. Type II Supporting Organizations**

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

**Section D. All Type III Supporting Organizations**

	Yes	No
<b>1</b> 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?		
<b>2</b> Were any of the organization's officers, directors, or trustees either (i) appointed or elected by the supported organization(s) or (ii) serving on the governing body of a supported organization? <i>If "No," explain in Part VI how the organization maintained a close and continuous working relationship with the supported organization(s).</i>		
<b>3</b> By reason of the relationship described in line 2 above, did the organization's supported organizations have a significant voice in the organization's investment policies and in directing the use of the organization's income or assets at all times during the tax year? <i>If "Yes," describe in Part VI the role the organization's supported organizations played in this regard.</i>		

**Section E. Type III Functionally-Integrated Supporting Organizations**

**1** Check the box next to the method that the organization used to satisfy the Integral Part Test during the year (see instructions):

- a**  The organization satisfied the Activities Test. Complete **line 2** below.
- b**  The organization is the parent of each of its supported organizations. Complete **line 3** below.
- c**  The organization supported a governmental entity. Describe in **Part VI** how you supported a government entity (see instructions)

**2** Activities Test. **Answer lines 2a and 2b below.**

	Yes	No
<b>a</b> Did substantially all of the organization's activities during the tax year directly further the exempt purposes of the supported organization(s) to which the organization was responsive? <i>If "Yes," then in Part VI identify those supported organizations and explain how these activities directly furthered their exempt purposes, how the organization was responsive to those supported organizations, and how the organization determined that these activities constituted substantially all of its activities.</i>		
<b>b</b> Did the activities described on line 2a, above constitute activities that, but for the organization's involvement, one or more of the organization's supported organization(s) would have been engaged in? <i>If "Yes," explain in Part VI the reasons for the organization's position that its supported organization(s) would have engaged in these activities but for the organization's involvement.</i>		

**3** Parent of Supported Organizations. **Answer lines 3a and 3b below.**

	Yes	No
<b>a</b> 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>If "Yes" or "No", provide details in Part VI.</i>		
<b>b</b> Did the organization exercise a substantial degree of direction over the policies, programs and activities of each of its supported organizations? <i>If "Yes," describe in Part VI. the role played by the organization in this regard.</i>		

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

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

**Section A - Adjusted Net Income**

(A) Prior Year

(B) Current Year  
(optional)

- |   |          |  |  |
|---|----------|--|--|
| <b>1</b> Net short-term capital gain  | <b>1</b> |  |  |
| <b>2</b> Recoveries of prior-year distributions   | <b>2</b> |  |  |
| <b>3</b> Other gross income (see instructions)  | <b>3</b> |  |  |
| <b>4</b> Add lines 1 through 3  | <b>4</b> |  |  |
| <b>5</b> Depreciation and depletion   | <b>5</b> |  |  |
| <b>6</b> 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) | <b>6</b> |  |  |
| <b>7</b> Other expenses (see instructions)  | <b>7</b> |  |  |
| <b>8 Adjusted Net Income</b> (subtract lines 5, 6 and 7 from line 4)  | <b>8</b> |  |  |

**Section B - Minimum Asset Amount**

(A) Prior Year

(B) Current Year  
(optional)

- |  |           |  |  |
|--|-----------|--|--|
| <b>1</b> Aggregate fair market value of all non-exempt-use assets (see instructions for short tax year or assets held for part of year): | <b>1</b>  |  |  |
| <b>a</b> Average monthly value of securities   | <b>1a</b> |  |  |
| <b>b</b> Average monthly cash balances   | <b>1b</b> |  |  |
| <b>c</b> Fair market value of other non-exempt-use assets  | <b>1c</b> |  |  |
| <b>d Total</b> (add lines 1a, 1b, and 1c)  | <b>1d</b> |  |  |
| <b>e Discount</b> claimed for blockage or other factors ( <i>explain in detail in Part VI</i> ):   |           |  |  |
| <b>2</b> Acquisition indebtedness applicable to non-exempt use assets  | <b>2</b>  |  |  |
| <b>3</b> Subtract line 2 from line 1d  | <b>3</b>  |  |  |
| <b>4</b> Cash deemed held for exempt use. Enter 0.015 of line 3 (for greater amount, see instructions).                                  | <b>4</b>  |  |  |
| <b>5</b> Net value of non-exempt-use assets (subtract line 4 from line 3)  | <b>5</b>  |  |  |
| <b>6</b> Multiply line 5 by 0.035  | <b>6</b>  |  |  |
| <b>7</b> Recoveries of prior-year distributions  | <b>7</b>  |  |  |
| <b>8 Minimum Asset Amount</b> (add line 7 to line 6)   | <b>8</b>  |  |  |

**Section C - Distributable Amount**

Current Year

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

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

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

(continued)

Section D - Distributions		Current Year
<b>1</b> Amounts paid to supported organizations to accomplish exempt purposes	<b>1</b>	
<b>2</b> Amounts paid to perform activity that directly furthers exempt purposes of supported organizations, in excess of income from activity	<b>2</b>	
<b>3</b> Administrative expenses paid to accomplish exempt purposes of supported organizations	<b>3</b>	
<b>4</b> Amounts paid to acquire exempt-use assets	<b>4</b>	
<b>5</b> Qualified set-aside amounts (prior IRS approval required - provide details in <b>Part VI</b> )	<b>5</b>	
<b>6</b> Other distributions (describe in <b>Part VI</b> ). See instructions	<b>6</b>	
<b>7 Total annual distributions.</b> Add lines 1 through 6.	<b>7</b>	
<b>8</b> Distributions to attentive supported organizations to which the organization is responsive (provide details in <b>Part VI</b> ). See instructions	<b>8</b>	
<b>9</b> Distributable amount for 2023 from Section C, line 6	<b>9</b>	
<b>10</b> Line 8 amount divided by Line 9 amount	<b>10</b>	

Section E - Distribution Allocations (see instructions)	(i) Excess Distributions	(ii) Underdistributions Pre-2023	(iii) Distributable Amount for 2023
<b>1</b> Distributable amount for 2023 from Section C, line 6			
<b>2</b> Underdistributions, if any, for years prior to 2023 (reasonable cause required-- explain in <b>Part VI</b> ). See instructions.			
<b>3</b> Excess distributions carryover, if any, to 2023:			
<b>a</b> From 2018. . . . .			
<b>b</b> From 2019. . . . .			
<b>c</b> From 2020. . . . .			
<b>d</b> From 2021. . . . .			
<b>e</b> From 2022. . . . .			
<b>f Total</b> of lines 3a through e			
<b>g</b> Applied to underdistributions of prior years			
<b>h</b> Applied to 2023 distributable amount			
<b>i</b> Carryover from 2018 not applied (see instructions)			
<b>j</b> Remainder. Subtract lines 3g, 3h, and 3i from line 3f.			
<b>4</b> Distributions for 2023 from Section D, line 7:			
<b>a</b> Applied to underdistributions of prior years			
<b>b</b> Applied to 2023 distributable amount			
<b>c</b> Remainder. Subtract lines 4a and 4b from line 4.			
<b>5</b> Remaining underdistributions for years prior to 2023, if any. Subtract lines 3g and 4a from line 2. If the amount is greater than zero, explain in <b>Part VI</b> . See instructions.			
<b>6</b> Remaining underdistributions for 2023. Subtract lines 3h and 4b from line 1. If the amount is greater than zero, explain in <b>Part VI</b> . See instructions.			
<b>7 Excess distributions carryover to 2024.</b> Add lines 3j and 4c.			
<b>8</b> Breakdown of line 7:			
<b>a</b> Excess from 2019. . . . .			
<b>b</b> Excess from 2020. . . . .			
<b>c</b> Excess from 2021. . . . .			
<b>d</b> Excess from 2022. . . . .			
<b>e</b> Excess from 2023. . . . .			

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

### Facts And Circumstances Test

Return Reference	Explanation
SCHEDULE A, PART II, LINE 10, EXPLANATION OF OTHER INCOME:	INSURANCE PROCEEDS - 2020 AMOUNT: \$ 496,630.

## **Additional Data**

**Return to Form**

**Software ID:**

**Software Version:**

**Schedule B**

**Schedule of Contributors**

OMB No. 1545-0047

(Form 990)  
Department of the Treasury  
Internal Revenue Service

▶ **Attach to Form 990, 990-EZ, or 990-PF.**  
▶ Go to [www.irs.gov/Form990](http://www.irs.gov/Form990) for the latest information.

**2023**

Name of the organization DONALD DANFORTH PLANT SCIENCE CENTER	<b>Employer identification number</b> 31-1584621
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**Organization type** (check one):

**Filers of:**

**Section:**

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

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

**General Rule**

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

**Special Rules**

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

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

Name of organization  
DONALD DANFORTH PLANT SCIENCE CENTER

**Employer identification number**  
31-1584621

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

(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
RESTRICTED		\$ RESTRICTED	<input type="checkbox"/> Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
-		\$	<input type="checkbox"/> Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
-		\$	<input type="checkbox"/> Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
-		\$	<input type="checkbox"/> Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
-		\$	<input type="checkbox"/> Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
-		\$	<input type="checkbox"/> Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash (Complete Part II for noncash contributions.)

Name of organization  
DONALD DANFORTH PLANT SCIENCE CENTER

Employer identification number  
31-1584621

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

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

Name of organization  
DONALD DANFORTH PLANT SCIENCE CENTER

Employer identification number  
31-1584621

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

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

## **Additional Data**

**Return to Form**

**Software ID:**

**Software Version:**

**Political Campaign and Lobbying Activities**

**For Organizations Exempt From Income Tax Under section 501(c) and section 527**

▶ **Complete if the organization is described below.** ▶ **Attach to Form 990 or Form 990-EZ.**  
▶ **Go to [www.irs.gov/Form990](http://www.irs.gov/Form990) for instructions and the latest information.**

**If the organization answered "Yes" on Form 990, Part IV, Line 3, or Form 990-EZ, Part V, line 46 (Political Campaign Activities), then**

- Section 501(c)(3) organizations: Complete Parts I-A and B. Do not complete Part I-C.
- Section 501(c) (other than section 501(c)(3)) organizations: Complete Parts I-A and C below. Do not complete Part I-B.
- Section 527 organizations: Complete Part I-A only.

**If the organization answered "Yes" on Form 990, Part IV, Line 4, or Form 990-EZ, Part VI, line 47 (Lobbying Activities), then**

- Section 501(c)(3) organizations that have filed Form 5768 (election under section 501(h)): Complete Part II-A. Do not complete Part II-B.
- Section 501(c)(3) organizations that have NOT filed Form 5768 (election under section 501(h)): Complete Part II-B. Do not complete Part II-A.

**If the organization answered "Yes" on Form 990, Part IV, Line 5 (Proxy Tax) (see separate instructions) or Form 990-EZ, Part V, line 35c (Proxy Tax) (see separate instructions), then**

- Section 501(c)(4), (5), or (6) organizations: Complete Part III.

Name of the organization DONALD DANFORTH PLANT SCIENCE CENTER	<b>Employer identification number</b>  31-1584621
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**Part I-A Complete if the organization is exempt under section 501(c) or is a section 527 organization.**

<b>1</b>	Provide a description of the organization's direct and indirect political campaign activities in Part IV. See instructions for definition of "political campaign activities."		
<b>2</b>	Political campaign activity expenditures. See instructions .....	▶	\$ _____
<b>3</b>	Volunteer hours for political campaign activities. See instructions .....		_____

**Part I-B Complete if the organization is exempt under section 501(c)(3).**

<b>1</b>	Enter the amount of any excise tax incurred by the organization under section 4955 .....		\$ _____
<b>2</b>	Enter the amount of any excise tax incurred by organization managers under section 4955 .....		\$ _____
<b>3</b>	If the organization incurred a section 4955 tax, did it file Form 4720 for this year? .....		<input type="checkbox"/> Yes <input type="checkbox"/> No
<b>4a</b>	Was a correction made? .....		<input type="checkbox"/> Yes <input type="checkbox"/> No
<b>b</b>	If "Yes," describe in Part IV.		

**Part I-C Complete if the organization is exempt under section 501(c), except section 501(c)(3).**

<b>1</b>	Enter the amount directly expended by the filing organization for section 527 exempt function activities .....		\$ _____
<b>2</b>	Enter the amount of the filing organization's funds contributed to other organizations for section 527 exempt function activities .....	▶	\$ _____
<b>3</b>	Total exempt function expenditures. Add lines 1 and 2. Enter here and on Form 1120-POL, line 17b.....		\$ _____
<b>4</b>	Did the filing organization file <b>Form 1120-POL</b> for this year? .....		<input type="checkbox"/> Yes <input type="checkbox"/> No
<b>5</b>	Enter the names, addresses and employer identification number (EIN) of all section 527 political organizations to which the filing organization made payments. For each organization listed, enter the amount paid from the filing organization's funds. Also enter the amount of political contributions received that were promptly and directly delivered to a separate political organization, such as a separate segregated fund or a political action committee (PAC). If additional space is needed, provide information in Part IV.		

(a) Name	(b) Address	(c) EIN	(d) Amount paid from filing organization's funds. If none, enter -0-.	(e) Amount of political contributions received and promptly and directly delivered to a separate political organization. If none, enter -0-.
<b>1</b>				
<b>2</b>				
<b>3</b>				
<b>4</b>				
<b>5</b>				
<b>6</b>				

**Part II-A Complete if the organization is exempt under section 501(c)(3) and filed Form 5768 (election under section 501(h)).**

- A** Check  if the filing organization belongs to an affiliated group (and list in Part IV each affiliated group member's name, address, EIN, expenses, and share of excess lobbying expenditures).
- B** Check  if the filing organization checked box A and "limited control" provisions apply.

**Limits on Lobbying Expenditures**  
(The term "expenditures" means amounts paid or incurred.)

**(a)** Filing organization's totals**(b)** Affiliated group totals

- 1a** Total lobbying expenditures to influence public opinion (grass roots lobbying) .....
- b** Total lobbying expenditures to influence a legislative body (direct lobbying) .....
- c** Total lobbying expenditures (add lines 1a and 1b) .....
- d** Other exempt purpose expenditures .....
- e** Total exempt purpose expenditures (add lines 1c and 1d) .....
- f** Lobbying nontaxable amount. Enter the amount from the following table in both columns.

If the amount on line 1e, column (a) or (b) is:	The lobbying nontaxable amount is:
Not over \$500,000	20% of the amount on line 1e.
Over \$500,000 but not over \$1,000,000	\$100,000 plus 15% of the excess over \$500,000.
Over \$1,000,000 but not over \$1,500,000	\$175,000 plus 10% of the excess over \$1,000,000.
Over \$1,500,000 but not over \$17,000,000	\$225,000 plus 5% of the excess over \$1,500,000.
Over \$17,000,000	\$1,000,000.

- g** Grassroots nontaxable amount (enter 25% of line 1f) .....
- h** Subtract line 1g from line 1a. If zero or less, enter -0- .....
- i** Subtract line 1f from line 1c. If zero or less, enter -0- .....

- j** If there is an amount other than zero on either line 1h or line 1i, did the organization file Form 4720 reporting section 4911 tax for this year? .....

 Yes  No

**4-Year Averaging Period Under Section 501(h)**  
(Some organizations that made a section 501(h) election do not have to complete all of the five columns below. See the separate instructions for lines 2a through 2f.)

**Lobbying Expenditures During 4-Year Averaging Period**

Calendar year (or fiscal year beginning in)	<b>(a)</b> 2019	<b>(b)</b> 2020	<b>(c)</b> 2021	<b>(d)</b> 2022	<b>(e)</b> Total
<b>2a</b> Lobbying nontaxable amount					
<b>b</b> Lobbying ceiling amount (150% of line 2a, column(e))					
<b>c</b> Total lobbying expenditures					
<b>d</b> Grassroots nontaxable amount					
<b>e</b> Grassroots ceiling amount (150% of line 2d, column (e))					
<b>f</b> Grassroots lobbying expenditures					

**Part II-B Complete if the organization is exempt under section 501(c)(3) and has NOT filed Form 5768 (election under section 501(h)).**

For each "Yes" response on lines 1a through 1i below, provide in Part IV a detailed description of the lobbying activity.

	(a)		(b)
	Yes	No	Amount
<b>1</b> During the year, did the filing organization attempt to influence foreign, national, state or local legislation, including any attempt to influence public opinion on a legislative matter or referendum, through the use of:			
<b>a</b> Volunteers? .....		No	
<b>b</b> Paid staff or management (include compensation in expenses reported on lines 1c through 1i)? .....	Yes		
<b>c</b> Media advertisements? .....		No	
<b>d</b> Mailings to members, legislators, or the public? .....		No	
<b>e</b> Publications, or published or broadcast statements? .....		No	
<b>f</b> Grants to other organizations for lobbying purposes? .....		No	
<b>g</b> Direct contact with legislators, their staffs, government officials, or a legislative body? .....	Yes		5,060
<b>h</b> Rallies, demonstrations, seminars, conventions, speeches, lectures, or any similar means? .....	Yes		564
<b>i</b> Other activities? .....		No	
<b>j</b> Total. Add lines 1c through 1i .....			5,624
<b>2a</b> Did the activities in line 1 cause the organization to be not described in section 501(c)(3)? .....		No	
<b>b</b> If "Yes," enter the amount of any tax incurred under section 4912 .....			
<b>c</b> If "Yes," enter the amount of any tax incurred by organization managers under section 4912 .....			
<b>d</b> If the filing organization incurred a section 4912 tax, did it file Form 4720 for this year? .....			

**Part III-A Complete if the organization is exempt under section 501(c)(4), section 501(c)(5), or section 501(c)(6).**

	Yes	No
<b>1</b> Were substantially all (90% or more) dues received nondeductible by members? .....	<b>1</b>	
<b>2</b> Did the organization make only in-house lobbying expenditures of \$2,000 or less? .....	<b>2</b>	
<b>3</b> Did the organization agree to carry over lobbying and political expenditures from the prior year? .....	<b>3</b>	

**Part III-B Complete if the organization is exempt under section 501(c)(4), section 501(c)(5), or section 501(c)(6) and if either (a) BOTH Part III-A, lines 1 and 2, are answered "No" OR (b) Part III-A, line 3, is answered "Yes."**

<b>1</b> Dues, assessments and similar amounts from members .....	<b>1</b>	
<b>2</b> Section 162(e) nondeductible lobbying and political expenditures ( <b>do not include amounts of political expenses for which the section 527(f) tax was paid</b> ).		
<b>a</b> Current year .....	<b>2a</b>	
<b>b</b> Carryover from last year .....	<b>2b</b>	
<b>c</b> Total .....	<b>2c</b>	
<b>3</b> Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) dues .	<b>3</b>	
<b>4</b> If notices were sent and the amount on line 2c exceeds the amount on line 3, what portion of the excess does the organization agree to carryover to the reasonable estimate of nondeductible lobbying and political expenditure next year? .....	<b>4</b>	
<b>5</b> Taxable amount of lobbying and political expenditures. See Instructions .....	<b>5</b>	

**Part IV Supplemental Information**

Provide the descriptions required for Part I-A, line 1; Part I-B, line 4; Part I-C, line 5; Part II-A (affiliated group list); Part II-A, lines 1 and 2 (see instructions), and Part II-B, line 1. Also, complete this part for any additional information.

Return Reference	Explanation
PART II-B, LINE 1:	EMPLOYEE PROMOTES ADVOCACY BY WRITING LETTERS AND MAKING PHONE CALLS TO LEGISLATIVE MEMBERS.

**Additional Data**

**Return to Form**

**Software ID:**

**Software Version:**

Supplemental Financial Statements

2022

Open to Public Inspection

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

Attach to Form 990.

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

Department of the Treasury Internal Revenue Service

Name of the organization DONALD DANFORTH PLANT SCIENCE CENTER

Employer identification number

31-1584621

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

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

Table with 2 columns: (a) Donor advised funds, (b) Funds and other accounts. Rows 1-4: Total number at end of year, Aggregate value of contributions to (during year), Aggregate value of grants from (during year), Aggregate value at end of year.

5 Did the organization inform all donors and donor advisors in writing that the assets held in donor advised funds are the organization's property, subject to the organization's exclusive legal control? Yes No

6 Did the organization inform all grantees, donors, and donor advisors in writing that grant funds can be used only for charitable purposes and not for the benefit of the donor or donor advisor, or for any other purpose conferring impermissible private benefit? Yes No

Part II Conservation Easements.

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

- 1 Purpose(s) of conservation easements held by the organization (check all that apply). Preservation of land for public use, Protection of natural habitat, Preservation of open space, Preservation of an historically important land area, Preservation of a certified historic structure.

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

Table with 2 columns: Description, Held at the End of the Year. Rows 2a, 2b, 2c, 2d.

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

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

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

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

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

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

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

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

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

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

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

(i) Revenue included on Form 990, Part VIII, line 1 \$
(ii) Assets included in Form 990, Part X \$

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

a Revenue included on Form 990, Part VIII, line 1 \$
b Assets included in Form 990, Part X \$

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

**3** Using the organization's acquisition, accession, and other records, check any of the following that are a significant use of its collection items (check all that apply):

- a**  Public exhibition
- b**  Scholarly research
- c**  Preservation for future generations
- d**  Loan or exchange programs
- e**  Other .....

**4** Provide a description of the organization's collections and explain how they further the organization's exempt purpose in Part XIII.

**5** During the year, did the organization solicit or receive donations of art, historical treasures or other similar assets to be sold to raise funds rather than to be maintained as part of the organization's collection? . . .  Yes  No

**Part IV Escrow and Custodial Arrangements.**

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

**1a** Is the organization an agent, trustee, custodian or other intermediary for contributions or other assets not included on Form 990, Part X? . . . . .  Yes  No

**b** If "Yes," explain the arrangement in Part XIII and complete the following table:

	Amount
<b>c</b> Beginning balance . . . . .	<b>1c</b>
<b>d</b> Additions during the year . . . . .	<b>1d</b>
<b>e</b> Distributions during the year . . . . .	<b>1e</b>
<b>f</b> Ending balance . . . . .	<b>1f</b>

**2a** Did the organization include an amount on Form 990, Part X, line 21, for escrow or custodial account liability?  Yes  No

**b** If "Yes," explain the arrangement in Part XIII. Check here if the explanation has been provided in Part XIII . . . .

**Part V Endowment Funds.**

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

	(a) Current year	(b) Prior year	(c) Two years back	(d) Three years back	(e) Four years back
<b>1a</b> Beginning of year balance . . . . .	402,178,315	410,179,712	348,650,355	311,979,093	282,126,507
<b>b</b> Contributions . . . . .	2,187,911	71,381,219	24,761,732	8,509,775	11,486,793
<b>c</b> Net investment earnings, gains, and losses	36,557,231	-64,398,092	50,898,667	41,477,184	31,340,647
<b>d</b> Grants or scholarships . . . . .					
<b>e</b> Other expenditures for facilities and programs . . . . .	20,095,807	14,984,524	14,131,042	13,315,697	12,974,854
<b>f</b> Administrative expenses . . . . .					
<b>g</b> End of year balance . . . . .	420,827,650	402,178,315	410,179,712	348,650,355	311,979,093

**2** Provide the estimated percentage of the current year end balance (line 1g, column (a)) held as:

- a** Board designated or quasi-endowment ▶ 32.304 %
- b** Permanent endowment ▶ 59.614 %
- c** Term endowment ▶ 8.082 %

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 . . . . .
- (ii)** Related organizations . . . . .

	Yes	No
<b>3a(i)</b>		No
<b>3a(ii)</b>		No
<b>3b</b>		

**b** If "Yes" on 3a(ii), are the related organizations listed as required on Schedule R? . . . . .

**4** Describe in Part XIII the intended uses of the organization's endowment funds.

**Part VI Land, Buildings, and Equipment.**

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

Description of property	(a) Cost or other basis (investment)	(b) Cost or other basis (other)	(c) Accumulated depreciation	(d) Book value
<b>1a</b> Land . . . . .		16,514,954		16,514,954
<b>b</b> Buildings . . . . .		138,390,648	69,319,653	69,070,995
<b>c</b> Leasehold improvements		5,468	2,416	3,052
<b>d</b> Equipment . . . . .		36,979,552	27,475,785	9,503,767
<b>e</b> Other . . . . .		3,074,991		3,074,991
<b>Total.</b> Add lines 1a through 1e. (Column (d) must equal Form 990, Part X, column (B), line 10(c).) . . . ▶				98,167,759

**Part VII Investments - Other Securities.**

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

Table with 3 columns: (a) Description of security or category, (b) Book value, (c) Method of valuation. Rows include Financial derivatives, Closely-held equity interests, Other, PRIVATE EQUITY FUNDS, BOND MUTUAL FUNDS, INVESTMENT IN GLOBAL ENDOWMENT FUND II, LP., LEWIS AND CLARK PLANT SCIENCES FUND I, UNSETTLED INVESTMENT TRADES RECEIVABLE, and a Total row.

**Part VIII Investments - Program Related.**

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

Table with 3 columns: (a) Description of investment, (b) Book value, (c) Method of valuation. Rows numbered (1) through (9) and a Total row.

**Part IX Other Assets.**

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

Table with 2 columns: (a) Description, (b) Book value. Rows numbered (1) through (9) and a Total row.

**Part X Other Liabilities.**

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

Table with 2 columns: (a) Description of liability, (b) Book value. Rows include Federal income taxes, LIABILITY UNDER GIFT ANNUITY AGREEMENT, and a Total row.

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

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

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

<b>1</b>	Total revenue, gains, and other support per audited financial statements . . . . .		<b>1</b>	
<b>2</b>	Amounts included on line 1 but not on Form 990, Part VIII, line 12:			
<b>a</b>	Net unrealized gains (losses) on investments . . . . .	<b>2a</b>		
<b>b</b>	Donated services and use of facilities . . . . .	<b>2b</b>		
<b>c</b>	Recoveries of prior year grants . . . . .	<b>2c</b>		
<b>d</b>	Other (Describe in Part XIII.) . . . . .	<b>2d</b>		
<b>e</b>	Add lines <b>2a</b> through <b>2d</b> . . . . .		<b>2e</b>	
<b>3</b>	Subtract line <b>2e</b> from line <b>1</b> . . . . .		<b>3</b>	
<b>4</b>	Amounts included on Form 990, Part VIII, line 12, but not on line 1:			
<b>a</b>	Investment expenses not included on Form 990, Part VIII, line 7b . . . . .	<b>4a</b>		
<b>b</b>	Other (Describe in Part XIII.) . . . . .	<b>4b</b>		
<b>c</b>	Add lines <b>4a</b> and <b>4b</b> . . . . .		<b>4c</b>	
<b>5</b>	Total revenue. Add lines <b>3</b> and <b>4c</b> . (This must equal Form 990, Part I, line 12.) . . . . .		<b>5</b>	

**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.

<b>1</b>	Total expenses and losses per audited financial statements . . . . .		<b>1</b>	
<b>2</b>	Amounts included on line 1 but not on Form 990, Part IX, line 25:			
<b>a</b>	Donated services and use of facilities . . . . .	<b>2a</b>		
<b>b</b>	Prior year adjustments . . . . .	<b>2b</b>		
<b>c</b>	Other losses . . . . .	<b>2c</b>		
<b>d</b>	Other (Describe in Part XIII.) . . . . .	<b>2d</b>		
<b>e</b>	Add lines <b>2a</b> through <b>2d</b> . . . . .		<b>2e</b>	
<b>3</b>	Subtract line <b>2e</b> from line <b>1</b> . . . . .		<b>3</b>	
<b>4</b>	Amounts included on Form 990, Part IX, line 25, but not on line 1:			
<b>a</b>	Investment expenses not included on Form 990, Part VIII, line 7b . . . . .	<b>4a</b>		
<b>b</b>	Other (Describe in Part XIII.) . . . . .	<b>4b</b>		
<b>c</b>	Add lines <b>4a</b> and <b>4b</b> . . . . .		<b>4c</b>	
<b>5</b>	Total expenses. Add lines <b>3</b> and <b>4c</b> . (This must equal Form 990, Part I, line 18.) . . . . .		<b>5</b>	

**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
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.
SCHEDULE D, PART XIV:	UNCERTAIN TAX POSITIONS THE FINANCIAL STATEMENTS ARE NOT REQUIRED TO CONTAIN A FOOTNOTE ADDRESSING UNCERTAIN TAX POSITIONS AS THE ORGANIZATION DOES NOT HAVE MATERIAL UNCERTAIN TAX POSITIONS.

**Additional Data**

[Return to Form](#)

**Software ID:**  
**Software Version:**

2023

Open to Public Inspection

# Statement of Activities Outside the United States

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

▶ Attach to Form 990.

▶ Go to [www.irs.gov/Form990](http://www.irs.gov/Form990) for instructions and the latest information.

## SCHEDULE F (Form 990)

Department of the Treasury  
Internal Revenue Service

Name of the organization  
DONALD DANFORTH PLANT SCIENCE CENTER

Employer identification number

31-1584621

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

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

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

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

(a) Region	(b) Number of offices in the region	(c) Number of employees, agents, and independent contractors in the region	(d) Activities conducted in 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
(1) SOUTH AMERICA	0	1	PROGRAM SERVICES	PLANT SCIENCE RESEARCH - FIELD MANAGEMENT	12,737
(2) SUB-SAHARAN AFRICA	0	0	GRANT MAKING		756,151
(3) SUB-SAHARAN AFRICA	0	3	PROGRAM SERVICES	PLANT SCIENCE RESEARCH - FIELD MANAGEMENT	100,609
(4) SUB-SAHARAN AFRICA	0	20	PROGRAM SERVICES	PLANT SCIENCE RESEARCH - CONSULTING	331,089
(5) SUB-SAHARAN AFRICA	0	1	PROGRAM SERVICES	PLANT SCIENCE RESEARCH - CONTRACTED SERVICES	59,207
(6) SUB-SAHARAN AFRICA	0	2	PROGRAM SERVICES	PLANT SCIENCE RESEARCH - TRAINING WORKSHOP	22,423
(7)					
(8)					
(9)					
(10)					
(11)					
(12)					
(13)					
(14)					
(15)					
(16)					
(17)					
<b>3a</b> Sub-total . . . . .	0	27			1,282,216
<b>b</b> Total from continuation sheets to Part I . . . . .	0	0			0
<b>c Totals</b> (add lines 3a and 3b)	0	27			1,282,216

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

<b>1</b>	<b>(a)</b> Name of organization	<b>(b)</b> IRS code section and EIN (if applicable)	<b>(c)</b> Region	<b>(d)</b> Purpose of grant	<b>(e)</b> Amount of cash grant	<b>(f)</b> Manner of cash disbursement	<b>(g)</b> Amount of noncash assistance	<b>(h)</b> Description of noncash assistance	<b>(i)</b> Method of valuation (book, FMV, appraisal, other)
(1)			SUB-SAHARAN AFRICA	RESEARCH	110,250	WIRE TRANSFER	0		
(2)			SUB-SAHARAN AFRICA	RESEARCH	46,487	WIRE TRANSFER	0		
(3)			SUB-SAHARAN AFRICA	RESEARCH	93,007	WIRE TRANSFER	0		
(4)			SUB-SAHARAN AFRICA	RESEARCH	506,407	WIRE TRANSFER	0		
(5)									
(6)									
(7)									
(8)									
(9)									
(10)									
(11)									
(12)									
(13)									
(14)									
(15)									
(16)									

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

3 Enter total number of other organizations or entities 1

**Part III** **Grants and Other Assistance to Individuals Outside the United States.** Complete if the organization answered "Yes" on Form 990, Part IV, line 16.

Part III can be duplicated if additional space is needed.

<b>(a)</b> Type of grant or assistance	<b>(b)</b> Region	<b>(c)</b> Number of recipients	<b>(d)</b> Amount of cash grant	<b>(e)</b> Manner of cash disbursement	<b>(f)</b> Amount of noncash assistance	<b>(g)</b> Description of noncash assistance	<b>(h)</b> Method of valuation (book, FMV, appraisal, other)
(1)							
(2)							
(3)							
(4)							
(5)							
(6)							
(7)							
(8)							
(9)							
(10)							
(11)							
(12)							
(13)							
(14)							
(15)							
(16)							
(17)							
(18)							

**Part IV Foreign Forms**

- 1 Was the organization a U.S. transferor of property to a foreign corporation during the tax year? *If "Yes," the organization may be required to file Form 926, Return by a U.S. Transferor of Property to a Foreign Corporation (see Instructions for Form 926)* . . . . .  Yes  No
- 2 Did the organization have an interest in a foreign trust during the tax year? *If "Yes," the organization may be required to separately file Form 3520, Annual Return to Report Transactions with Foreign Trusts and Receipt of Certain Foreign Gifts, and/or Form 3520-A, Annual Information Return of Foreign Trust With a U.S. Owner (see Instructions for Forms 3520 and 3520-A; don't file with Form 990)* . . . . .  Yes  No
- 3 Did the organization have an ownership interest in a foreign corporation during the tax year? *If "Yes," the organization may be required to file Form 5471, Information Return of U.S. Persons with Respect to Certain Foreign Corporations. (see Instructions for Form 5471)* . . . . .  Yes  No
- 4 Was the organization a direct or indirect shareholder of a passive foreign investment company or a qualified electing fund during the tax year? *If "Yes," the organization may be required to file Form 8621, Information Return by a Shareholder of a Passive Foreign Investment Company or Qualified Electing Fund. (see Instructions for Form 8621)* .  Yes  No
- 5 Did the organization have an ownership interest in a foreign partnership during the tax year? *If "Yes," the organization may be required to file Form 8865, Return of U.S. Persons with Respect to Certain Foreign Partnerships (see Instructions for Form 8865)* . . . . .  Yes  No
- 6 Did the organization have any operations in or related to any boycotting countries during the tax year? *If "Yes," the organization may be required to separately file Form 5713, International Boycott Report (see Instructions for Form 5713; don't file with Form 990).* . . . . .  Yes  No



## Additional Data

**Software ID:**

**Software Version:**

**Supplemental Information Regarding  
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.  
 Attach to Form 990 or Form 990-EZ.  
 Go to [www.irs.gov/Form990](http://www.irs.gov/Form990) for instructions and the latest information.

Name of the organization  
DONALD DANFORTH PLANT SCIENCE CENTER

**Employer identification number**  
31-1584621

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

- 1** Indicate whether the organization raised funds through any of the following activities. Check all that apply.
- a**  Mail solicitations
  - b**  Internet and email solicitations
  - c**  Phone solicitations
  - d**  In-person solicitations
  - e**  Solicitation of non-government grants
  - f**  Solicitation of government grants
  - g**  Special fundraising events
- 2a** Did the organization have a written or oral agreement with any individual (including officers, directors, trustees or key employees listed in Form 990, Part VII) or entity in connection with professional fundraising services?  **Yes**  **No**
- b** If "Yes," list the 10 highest paid individuals or entities (fundraisers) pursuant to agreements under which the fundraiser is to be compensated at least \$5,000 by the organization.

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

**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.

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

		(a)Event #1	(b) Event #2	(c)Other events	(d) Total events
		<b>PARTY WITH THE PLANTS</b> (event type)	<b>TOAST TO INNOVATION</b> (event type)	(total number)	(add col. (a) through col. (c))
<b>Revenue</b>	<b>1</b> Gross receipts . . . . .	127,373	10,924		138,297
	<b>2</b> Less: Contributions . . . . .	120,893	7,774		128,667
	<b>3</b> Gross income (line 1 minus line 2) . . . . .	6,480	3,150		9,630
<b>Direct Expenses</b>	<b>4</b> Cash prizes . . . . .				
	<b>5</b> Noncash prizes . . . . .	5,867	30		5,897
	<b>6</b> Rent/facility costs . . . . .	844	3,746		4,590
	<b>7</b> Food and beverages . . . . .	12,278	13,221		25,499
	<b>8</b> Entertainment . . . . .	2,500			2,500
	<b>9</b> Other direct expenses . . . . .	7,220	28,484		35,704
	<b>10</b> Direct expense summary. Add lines 4 through 9 in column (d) . . . . . ▶				74,190
<b>11</b> Net income summary. Subtract line 10 from line 3, column (d) . . . . . ▶				-64,560	

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

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

**9** Enter the state(s) in which the organization conducts gaming activities:  
 \_\_\_\_\_

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

**b** If "No," explain: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

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

**b** If "Yes," explain: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**11** Does the organization conduct gaming activities with nonmembers?  Yes  No

**12** Is the organization a grantor, beneficiary or trustee of a trust or a member of a partnership or other entity formed to administer charitable gaming?  Yes  No

**13** Indicate the percentage of gaming activity conducted in:

<b>a</b> The organization's facility	<b>13a</b>	%
<b>b</b> An outside facility	<b>13b</b>	%

**14** Enter the name and address of the person who prepares the organization's gaming/special events books and records:

Name ▶ -----

Address ▶ -----

**15a** Does the organization have a contract with a third party from whom the organization receives gaming revenue?  Yes  No

**b** If "Yes," enter the amount of gaming revenue received by the organization ▶ \$ \_\_\_\_\_ and the amount of gaming revenue retained by the third party ▶ \$ \_\_\_\_\_.

**c** If "Yes," enter name and address of the third party:

Name ▶ -----

Address ▶ -----

**16** Gaming manager information:

Name ▶ -----

Gaming manager compensation ▶ \$ -----

Description of services provided ▶ -----

Director/officer       Employee       Independent contractor

**17** Mandatory distributions:

**a** Is the organization required under state law to make charitable distributions from the gaming proceeds to retain the state gaming license?  Yes  No

**b** Enter the amount of distributions required under state law distributed to other exempt organizations or spent in the organization's own exempt activities during the tax year ▶ \$ \_\_\_\_\_

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

Instructions.

Return Reference

Explanation

**Schedule I  
(Form 990)**  
  
Department of the  
Treasury  
Internal Revenue Service

**Grants and Other Assistance to Organizations,  
Governments and Individuals in the United States**  
Complete if the organization answered "Yes," on Form 990, Part IV, line 21 or 22.  
▶ Attach to Form 990.  
▶ Go to [www.irs.gov/Form990](http://www.irs.gov/Form990) for the latest information.

OMB No. 1545-0047

**2023**

**Open to Public  
Inspection**

Name of the organization  
DONALD DANFORTH PLANT SCIENCE CENTER

**Employer identification number**  
31-1584621

**Part I General Information on Grants and Assistance**

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

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

(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) ARIZONA BOARD OF REGENTS PO BOX 210158 ROOM 510 TUCSON,AZ 857210158	74-2652689	STATE OF AZ	213,642	0			RESEARCH
(2) BINSTL 4340 DUNCAN AVE SUITE 200 ST LOUIS,MO 63110	45-2137574	501(C)(3)	120,380	0			RESEARCH
(3) CARNEGIE INSTITUTION OF WASHINGTON 1530 P STREET NW WASHINGTON,DC 20005	53-0196523	501(C)(3)	325,589	0			RESEARCH
(4) CHICAGO HORTICULTURAL SOCIETY 1000 LAKE COOK ROAD GLENCOE,IL 60022	36-2225482	501(C)(3)	241,670	0			RESEARCH
(5) DEEP GRAIN LLC 911 WASHINGTON AVE SUITE 716B ST LOUIS,MO 63101	88-4292565		8,000	0			RESEARCH
(6) GEORGE WASHINGTON UNIVERSITY 2121 I STREET NW SUITE 601 WASHINGTON,DC 20052	53-0196584	501(C)(3)	21,725	0			RESEARCH
(7) TRUSTEES OF THE HAMLIN UNIVERSITY OF MN 1536 HEWITT AVE ST PAUL,MN 55104	41-0693960	501(C)(3)	21,537	0			RESEARCH
(8) HARRIS-STOWE STATE UNIVERSITY 3026 LACLEDE AVE ST LOUIS,MO 63103	43-1166917	STATE OF MO	13,794	0			RESEARCH
(9) IMPOSSIBLE SENSING 2700 CHEROKEE ST LOUIS,MO 63118	81-1333330		39,319	0			RESEARCH
(10) JACKIE JOYNER-KERSEE FOUNDATION 101 JACKIE JOYNER KERSEE CIRCLE EAST ST LOUIS,IL 62204	37-1347709	501(C)(3)	46,936	0			RESEARCH
(11) KANSAS STATE UNIVERSITY 1601 VATTIER STREET 103 FAIRCHILD HALL MANHATTAN,KS 665061103	48-0771751	STATE OF KS	16,168	0			RESEARCH
(12) LELAND STANFORD JUNIOR UNIVERSITY 3160 PORTER DR SUITE 100 PALO ALTO,CA 934048445	94-1156365	501(C)(3)	1,104,904	0			RESEARCH
(13) PURDUE UNIVERSITY 170 S UNIVERSITY STREET WEST LAFAYETTE,IN 479072072	35-6002041	501(C)(3)	150,845	0			RESEARCH
(14) ST LOUIS	43-0654872	501(C)(3)	122,856	0			RESEARCH

UNIVERSITY 221 NORTH GRANT BLVD ST LOUIS,MO 631032097							
(15) TECHNOLOGY ENTREPRENEUR CENTER INC (TEC)T-REX 911 WASHINGTON AVE ST LOUIS,MO 63101	14-1870269	501(C)(3)	86,681	0			RESEARCH
(16) THE LAND INSTITUTE 2440 E WATER WELL ROAD SALINA,KS 674019051	48-0842156	501(C)(3)	225,526	0			RESEARCH
(17) UNIVERSITY OF CALIFORNIA 1608 FOURTH STREET SUITE 220 BERKELEY,CA 947105940	94-6002123	THE REGENTS-U OF CA	1,001,210	0			RESEARCH
(18) UNIVERSITY OF COLORADO 3100 MARINE STREET SUITE 481 572UCB BOULDER,CO 803090001	84-6000555	STATE OF CO	65,142	0			RESEARCH
(19) UNIVERSITY OF DELAWARE 210 HULLIHEN HALL NEWARK,DE 197160099	51-6000297	501(C)(3)	52,811	0			RESEARCH
(20) UNIVERSITY OF FLORIDA DIVISION OF SPONSORED PROGRAMS 207 GRINER HALL PO BOX 11550 GAINESVILLE,FL 362115500	59-6002052	STATE OF FL	141,141	0			RESEARCH
(21) UNIVERSITY OF HAWAII 2440 CAMPUS ROAD BOX 368 HONOLULU,HI 96822	99-6000354	STATE OF HI	31,045	0			RESEARCH
(22) UNIVERSITY OF ILINOIS 1901 S FIRST ST CHAMPAIGN,IL 618207406	37-6000511	STATE OF IL	649,854	0			RESEARCH
(23) UNIVERSITY OF IOWA DIVISION OF SPONSORED PROGRAM 2 GILMORE HALL IOWA CITY,IA 52242	42-6004813	STATE OF IA	8,256	0			RESEARCH
(24) UNIVERSITY OF KANSAS 2385 IRVING HILL ROAD LAWRENCE,KS 660457552	48-0680117	501(C)(3)	521,581	0			RESEARCH
(25) UNIVERSITY OF MINNESOTA 450 MCNAMARA ALUMNI CENTER 200 OAK ST SE MINNEAPOLIS,MN 554552070	41-6007513	STATE OF MN	453,515	0			RESEARCH
(26) UNIVERSITY OF MISSOURI 115 BUSINESS LOOP 70 WEST MIZZOU NORTH ROOM 501 COLUMBIA,MO 65211	43-6003859	STATE OF MO	266,297	0			RESEARCH
(27) UNIVERSITY OF RHODE ISLAND OFFICE OF SPONSORED PROJECTS 70 LOWER COLLEGE ROAD KINGSTON,RI 028811967	22-3011455	STATE OF RI	511,743	0			RESEARCH
(28) UNIVERSITY OF SOUTH CAROLINA 1600 HAMPTON STREET CONTROLLERS OFFICE 6TH FLOOR COLUMBIA,SC 29208	57-6001153	STATE OF SC	48,630	0			RESEARCH
(29) UNIVERSITY OF VERMONT 217 WATERMAN BUILDING 85 SOUTH PROSPECT STREET BURLINGTON,VT 054050160	03-0179440	STATE OF VT	58,713	0			RESEARCH
(30) WASHINGTON STATE	91-6001108	STATE OF WA	377,846	0			RESEARCH

UNIVERSITY 423 NEILL HALL PO BOX 643140 PULLMAN, WA 991643140							
(31) WASHINGTON UNIVERSITY ONE BROOKINGS DR CAMPUS BOX 1054 ST LOUIS, MO 631304899	43-0653611	501(C)(3)	236,495	0			RESEARCH

<b>2</b>	Enter total number of section 501(c)(3) and government organizations listed in the line 1 table ..... ▶	29
<b>3</b>	Enter total number of other organizations listed in the line 1 table . . . . . ▶	2

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

Part III can be duplicated if additional space is needed.

(a) Type of grant or assistance	(b) Number of recipients	(c) Amount of cash grant	(d) Amount of noncash assistance	(e) Method of valuation (book, FMV, appraisal, other)	(f) Description of noncash assistance
(1)					
(2)					
(3)					
(4)					
(5)					
(6)					
(7)					

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

Return Reference	Explanation
PART I, LINE 2:	A RISK-BASED APPROACH IS UTILIZED TO DETERMINE THE APPROPRIATE PROCEDURES FOR MONITORING THE USE OF GRANT FUNDS BY SUBRECIPIENTS WHICH MAY INCLUDE, BUT IS NOT LIMITED TO: A) COLLECTION OF TECHNICAL PERFORMANCE REPORTS; B) REVIEW OF INVOICES AND CORRESPONDING EXPENSES TO ENSURE THAT INVOICED CHARGES APPEAR REASONABLE BASED UPON TECHNICAL PROGRESS OF THE PROJECT, ARE WITHIN THE BUDGET PARAMETERS, AND ARE CONSISTENT AND SUBMITTED TIMELY; C) QUESTIONING AND CLARIFICATION OF INVOICED CHARGES; D) DESK REVIEWS OR ON-SITE VISITS AND EXAMINATION OF WORK PERFORMED; AND E) SUBRECIPIENT TECHNICAL MONITORING FORMS COMPLETED BY THE PRINCIPAL INVESTIGATOR OR PROGRAM MANAGER. 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 SUBRECIPIENTS AND ISSUE MANAGEMENT DECISIONS AS REQUIRED. A CONTINUING RISK ASSESSMENT IS UPDATED ANNUALLY BASED ON MONITORING ACTIVITIES PERFORMED DURING THE YEAR.

**Additional Data**

[Return to Form](#)

**Software ID:**  
**Software Version:**

**Schedule J**  
**(Form 990)**

**Compensation Information**

OMB No. 1545-0047

**For certain Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees**

- ▶ **Complete if the organization answered "Yes" on Form 990, Part IV, line 23.**
- ▶ **Attach to Form 990.**
- ▶ **Go to [www.irs.gov/Form990](http://www.irs.gov/Form990) for instructions and the latest information.**

**2023**

**Open to Public Inspection**

Department of the Treasury  
Internal Revenue Service

Name of the organization  
DONALD DANFORTH PLANT SCIENCE CENTER

Employer identification number

31-1584621

**Part I Questions Regarding Compensation**

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

	Yes	No
<b>1b</b>		
<b>2</b>		
<b>4a</b>		No
<b>4b</b>	Yes	
<b>4c</b>		No
<b>5a</b>		No
<b>5b</b>		No
<b>6a</b>		No
<b>6b</b>		No
<b>7</b>		No
<b>8</b>		No
<b>9</b>		

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

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

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

(A) Name and Title		(B) Breakdown of W-2, 1099-MISC compensation, and/or 1099-NEC			(C) Retirement and other deferred compensation	(D) Nontaxable benefits	(E) Total of columns (B)(i)-(D)	(F) Compensation in column (B) reported as deferred on prior Form 990
		(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation				
<b>1</b> DR JAMES CARRINGTON PRESIDENT AND CEO	(i)	734,351	0	0	96,400	19,028	849,779	0
	(ii)	0	0	0	0	0	0	0
<b>2</b> MR HAROLD DAVIES COO AND VP FOR FINANCE	(i)	343,746	0	0	26,400	25,450	395,596	0
	(ii)	0	0	0	0	0	0	0
<b>3</b> DR BLAKE MEYERS PRINCIPAL INVESTIGATOR	(i)	343,745	0	0	26,400	6,738	376,883	0
	(ii)	0	0	0	0	0	0	0
<b>4</b> DR TONI KUTCHAN V.P. FOR RESEARCH	(i)	304,402	0	0	24,089	8,861	337,352	0
	(ii)	0	0	0	0	0	0	0
<b>5</b> MR TOM LAURITA CEO OF DTC	(i)	261,242	0	0	20,981	27,036	309,259	0
	(ii)	0	0	0	0	0	0	0
<b>6</b> MR MICHAEL BANDER V.P. FOR DEVELOPMENT	(i)	243,026	0	0	20,245	32,470	295,741	0
	(ii)	0	0	0	0	0	0	0
<b>7</b> DR KEITH SLOTKIN PRINCIPAL INVESTIGATOR	(i)	244,742	0	0	19,920	26,937	291,599	0
	(ii)	0	0	0	0	0	0	0
<b>8</b> DR DONALD MACKENZIE EXECUTIVE DIRECTOR OF IICI	(i)	267,679	0	0	7,892	327	275,898	0
	(ii)	0	0	0	0	0	0	0
<b>9</b> DR JAMES UMEN PRINCIPAL INVESTIGATOR	(i)	230,635	0	0	18,525	16,330	265,490	0
	(ii)	0	0	0	0	0	0	0
<b>10</b> MS ANNA DIBBLE V.P. FOR PEOPLE AND CULTURE	(i)	221,827	0	0	17,706	2,223	241,756	0
	(ii)	0	0	0	0	0	0	0
<b>11</b> MS DIANE MOLESKI ASSISTANT SECRETARY	(i)	128,188	0	0	11,059	29,579	168,826	0
	(ii)	0	0	0	0	0	0	0

**Part III Supplemental Information**

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

Return Reference	Explanation
PART I, LINE 4B	DR. JAMES CARRINGTON PARTICIPATED IN A SUPPLEMENTAL NON-QUALIFIED RETIREMENT PLAN. HE RECEIVED \$70,000 FROM A 457(F) PLAN.

## **Additional Data**

**Return to Form**

**Software ID:**

**Software Version:**

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

**Schedule K  
(Form 990)**

**Supplemental Information on Tax-Exempt Bonds**

OMB No. 1545-0047

**2023**

**Open to Public  
Inspection**

Complete if the organization answered "Yes" to Form 990, Part VI, line 24a. Provide descriptions, explanations, and any additional information in Part VI.

Attach to Form 990.

Go to [www.irs.gov/Form990](http://www.irs.gov/Form990) for instructions and the latest information.

Department of the Treasury  
Internal Revenue Service

Name of the organization  
DONALD DANFORTH PLANT SCIENCE CENTER

Employer identification number  
31-1584621

**Part I Bond Issues**

	(a) Issuer name	(b) Issuer EIN	(c) CUSIP #	(d) Date issued	(e) Issue price	(f) Description of purpose	(g) Defeased		(h) On behalf of issuer		(i) Pool financing	
							Yes	No	Yes	No	Yes	No
A	MISSOURI DEVELOPMENT FINANCE BOARD	43-1387649		12-01-2011	7,500,000	FINANCE CONSTRUCTION OF GREENHOUSE		X		X		X

**Part II Proceeds**

	A	B	C	D
1 Amount of bonds retired . . . . .	3,853,000			
2 Amount of bonds legally defeased . . . . .				
3 Total proceeds of issue . . . . .	7,500,000			
4 Gross proceeds in reserve funds . . . . .				
5 Capitalized interest from proceeds . . . . .				
6 Proceeds in refunding escrows . . . . .				
7 Issuance costs from proceeds . . . . .				
8 Credit enhancement from proceeds . . . . .				
9 Working capital expenditures from proceeds . . . . .				
10 Capital expenditures from proceeds . . . . .	7,500,000			
11 Other spent proceeds . . . . .				
12 Other unspent proceeds . . . . .				
13 Year of substantial completion . . . . .	2013			
	Yes	No	Yes	No
14 Were the bonds issued as part of a current refunding issue of tax-exempt bonds (or, if issued prior to 2020, a current refunding issue)? . . . . .		X		
15 Were the bonds issued as part of an advance refunding issue of taxable bonds (or, if issued prior to 2020, an advance refunding issue)? . . . . .		X		
16 Has the final allocation of proceeds been made? . . . . .	X			
17 Does the organization maintain adequate books and records to support the final allocation of proceeds? . . . . .	X			

**Part III Private Business Use**

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

**Part IV Arbitrage**

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

**Part IV Arbitrage** (Continued)

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

**Part V Procedures To Undertake Corrective Action**

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

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

Return Reference	Explanation

**Additional Data**

[Return to Form](#)

**Software ID:**  
**Software Version:**

**SCHEDULE M  
(Form 990)**

**Noncash Contributions**

OMB No. 1545-0047

**2023**

**Open to Public  
Inspection**

- ▶ **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](http://www.irs.gov/Form990) for the latest information.**

Department of the Treasury  
Internal Revenue Service

Name of the organization  
DONALD DANFORTH PLANT SCIENCE CENTER

**Employer identification number**

31-1584621

**Part I Types of Property**

	(a) Check if applicable	(b) Number of contributions or items contributed	(c) Noncash contribution amounts reported on Form 990, Part VIII, line 1g	(d) Method of determining noncash contribution amounts
1 Art—Works of art . . . . .				
2 Art—Historical treasures . . . . .				
3 Art—Fractional interests . . . . .				
4 Books and publications . . . . .				
5 Clothing and household goods . . . . .				
6 Cars and other vehicles . . . . .				
7 Boats and planes . . . . .				
8 Intellectual property . . . . .				
9 Securities—Publicly traded . . . . .	X	23	716,954	STOCK MARKET PRICE
10 Securities—Closely held stock . . . . .				
11 Securities—Partnership, LLC, or trust interests . . . . .				
12 Securities—Miscellaneous . . . . .				
13 Qualified conservation contribution—Historic structures . . . . .				
14 Qualified conservation contribution—Other . . . . .				
15 Real estate—Residential . . . . .				
16 Real estate—Commercial . . . . .				
17 Real estate—Other . . . . .				
18 Collectibles . . . . .				
19 Food inventory . . . . .				
20 Drugs and medical supplies . . . . .				
21 Taxidermy . . . . .				
22 Historical artifacts . . . . .				
23 Scientific specimens . . . . .				
24 Archeological artifacts . . . . .				
Other ( LAB SPLY/EQUIP. ) . . . . .	X	4	65,999	FAIR MARKET VALUE
25 ▶ ( ) . . . . .				
Other ( EVENT ITEMS ) . . . . .	X	24	8,980	FAIR MARKET VALUE
26 ▶ ( ) . . . . .				
27 Other ▶ ( ) . . . . .				
28 Other ▶ ( ) . . . . .				

29 Number of Forms 8283 received by the organization during the tax year for contributions for which the organization completed Form 8283, Part IV, Donee Acknowledgement 29 0

30a During the year, did the organization receive by contribution any property reported in Part I, lines 1 through 28, that it must hold for at least three years from the date of the initial contribution, and which isn't required to be used for exempt purposes for the entire holding period?

	Yes	No
30a		No
31	Yes	
32a		No

b If "Yes," describe the arrangement in Part II.

31 Does the organization have a gift acceptance policy that requires the review of any nonstandard contributions?

32a Does the organization hire or use third parties or related organizations to solicit, process, or sell noncash contributions?

b If "Yes," describe in Part II.

33 If the organization didn't report an amount in column (c) for a type of property for which column (a) is checked, describe in Part II.

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

Return Reference	Explanation
PART I, COLUMN (B):	NON-CASH CONTRIBUTIONS ARE RECORDED BY THE NUMBER OF CONTRIBUTIONS RECEIVED.

## **Additional Data**

**Return to Form**

**Software ID:**

**Software Version:**

**SCHEDULE O**  
**(Form 990)****Supplemental Information to Form 990 or 990-EZ**

OMB No. 1545-0047

**2023****Open to Public  
Inspection**Department of the Treasury  
Internal Revenue Service**Complete to provide information for responses to specific questions on  
Form 990 or 990-EZ or to provide any additional information.  
Attach to Form 990 or 990-EZ.****Go to [www.irs.gov/Form990](http://www.irs.gov/Form990) for the latest information.**Name of the organization  
DONALD DANFORTH PLANT SCIENCE CENTER**Employer identification number**

31-1584621

Return Reference	Explanation
FORM 990, PART VI, SECTION B, LINE 11B	THE RETURN IS PREPARED BY AN INDEPENDENT CPA FIRM. IT IS THEN REVIEWED BY MANAGEMENT. THE FORM 990 IS THEN REVIEWED BY THE AUDIT COMMITTEE CHAIR AND THE CHAIRMAN OF THE BOARD. THE RETURN IS THEN PROVIDED TO ALL MEMBERS OF THE BOARD OF DIRECTORS PRIOR TO THE FILING OF THE RETURN.
FORM 990, PART VI, SECTION B, LINE 12C	A COMMITTEE OF THE BOARD OF DIRECTORS IS RESPONSIBLE FOR ASSESSING THE ADEQUACY OF THE CENTER'S CONFLICT OF INTEREST POLICIES AND MONITORING COMPLIANCE WITH THE POLICIES AND PROCEDURES. THE COMMITTEE ALSO HAS RESPONSIBILITY FOR OVERSIGHT AND MANAGEMENT OF POTENTIAL CONFLICTS OF INTEREST FOR BOARD MEMBERS AND OFFICERS. THE COMMITTEE REPORTS TO THE BOARD REGARDING CONFLICTS OF INTEREST ON AN ANNUAL BASIS, OR MORE FREQUENTLY IF CONSIDERED NECESSARY. UNDER THE CENTER'S CURRENT POLICIES, DIRECTORS, OFFICERS AND KEY EMPLOYEES ARE REQUIRED TO DISCLOSE POTENTIAL A CONFLICT OF INTEREST UPON HIRE OR APPOINTMENT, WHEN NEW POTENTIAL CONFLICTS ARISE AND ON AN ANNUAL BASIS THEREAFTER. IT IS MANAGEMENT'S RESPONSIBILITY TO DEVELOP AND IMPLEMENT A SPECIFIC PLAN OF ACTION TO CONTROL OR ELIMINATE EACH CONFLICT OF INTEREST AND TO MONITOR COMPLIANCE WITH THE AGREED UPON PLAN. ALL POTENTIAL CONFLICTS ARE PRESENTED TO THE CONFLICT OF INTEREST COMMITTEE AT AN ANNUAL MEETING HELD IN MARCH. THE COMMITTEE 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 COMMITTEE IS INFORMED OF POTENTIAL CONFLICTS WHEN THEY ARE IDENTIFIED OUTSIDE OF THE FORMAL ANNUAL DISCLOSURE PROCESS AND DETERMINES WHETHER IMMEDIATE ATTENTION OF THE FULL COMMITTEE IS REQUIRED PRIOR TO THE ANNUAL MEETING IN MARCH.
FORM 990, PART VI, SECTION B, LINE 15	A COMPENSATION STUDY IS USED AS THE BASIS FOR SETTING COMPENSATION AND BENEFITS FOR A NEW HIRE. ON AN ANNUAL BASIS, THE HUMAN RESOURCE DEPARTMENT OBTAINS COMPARABLE SALARY DATA FROM MULTIPLE INDEPENDENT SOURCES, A COMPENSATION SURVEY FROM THE ASSOCIATION OF INDEPENDENT RESEARCH INSTITUTIONS (AIRI) AND A SURVEY OF LOCAL INSTITUTIONS. SALARY RANGES BY POSITION ARE DEVELOPED FROM THE SURVEY DATA AND COMPENSATION LEVELS FOR THE DANFORTH CENTER ARE ESTABLISHED WITHIN THE RANGES. THE COMPENSATION COMMITTEE OF THE BOARD OF DIRECTORS REVIEWS AND APPROVES THE SURVEY RESULTS AND RECOMMENDED COMPENSATION LEVELS. THE RESULTS ARE PRESENTED AND APPROVED AT THE NOVEMBER BOARD OF DIRECTORS MEETING.
FORM 990, PART VI, SECTION C, LINE 19	THE FINANCIAL STATEMENTS, ARTICLES OF INCORPORATION, AND BYLAWS ARE AVAILABLE TO THE PUBLIC UPON REQUEST.
FORM 990, PART XI, LINE 9:	CHANGE IN VALUE OF GIFT ANNUITY -37,192. LOSS ON WRITE-OFF OF CONTRIBUTIONS RECEIVABLE -1,701.
PART XI, LINE 8	THE AUDITED 2022 CONSOLIDATED FINANCIAL STATEMENTS HAVE BEEN RESTATED TO CORRECT AN ERROR IN THE ACCOUNTING FOR CONTRIBUTIONS RECEIVABLE AND CONTRIBUTIONS REVENUE. THE RESTATEMENT DID NOT RESULT IN A CHANGE IN NET ASSETS AS OF JANUARY 1, 2022. THE 2023 IMPACT IS A PRIOR PERIOD ADJUSTMENT OF A \$6,291,356 DECREASE TO NET ASSETS.

## **Additional Data**

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**Software ID:**

**Software Version:**

**SCHEDULE R  
(Form 990)**

**Related Organizations and Unrelated Partnerships**

OMB No. 1545-0047

**2023**

**Open to Public  
Inspection**

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

Attach to Form 990.

Go to [www.irs.gov/Form990](http://www.irs.gov/Form990) for instructions and the latest information.

Department of the Treasury  
Internal Revenue Service

Name of the organization  
DONALD DANFORTH PLANT SCIENCE CENTER

Employer identification number

31-1584621

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

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

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

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

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

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Direct controlling entity	(e) Predominant income(related, unrelated, excluded from tax under sections 512-514)	(f) Share of total income	(g) Share of end-of-year assets	(h) Disproportionate allocations?		(i) Code V-UBI amount in box 20 of Schedule K-1 (Form 1065)	(j) General or managing partner?		(k) Percentage ownership
							Yes	No		Yes	No	
<b>(1)</b> LEWIS AND CLARK PLANT SCIENCES FUND I LP 120 S CENTRAL AVENUE SUITE 1000 ST LOUIS, MO 63105 81-2820803	INVESTMENT IN PLANT AND LIFE SCIENCE COMPANIES	DE	DDPSC	EXCLUDED	-634,641	12,292,515		No			No	79.970 %
<b>(2)</b> ST LOUIS INTERNET2 ACCESS CONSORTIUM LLC 7425 FORSYTH BLVD ST LOUIS, MO 63105 47-0849522	INTERNET AND INTERNET 2 ACCESS FOR MEMBERS	MO	DDPSC	UNRELATED	-38,381	84,014		No		Yes		41.160 %
<b>(3)</b> DSC INVESTMENTS HOLDINGS LP 224 WEST TREMONT AVENUE CHARLOTTE, NC 28203 61-1771424	ENDOWMENT INVESTMENTS AND OCIO	DE	DDPSC	EXCLUDED	7,025,343	438,127,947		No	194,311		No	100.000 %

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

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Direct controlling entity	(e) Type of entity (C corp, S corp, or trust)	(f) Share of total income	(g) Share of end-of-year assets	(h) Percentage ownership	(i) Section 512(b)(13) controlled entity?	
								Yes	No
<b>(1)</b> DANFORTH TECHNOLOGY COMPANY 975 NORTH WARSON ROAD ST LOUIS, MO 63132 87-2442076	FACILITATE AGTECH STARTUP COMPANIES	MO	DDPSC	C	24,279	4,849,175	100.000 %	Yes	

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

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

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

- a** Receipt of **(i)** interest, **(ii)** annuities, **(iii)** royalties, or **(iv)** rent from a controlled entity . . . . .
- b** Gift, grant, or capital contribution to related organization(s) . . . . .
- c** Gift, grant, or capital contribution from related organization(s) . . . . .
- d** Loans or loan guarantees to or for related organization(s) . . . . .
- e** Loans or loan guarantees by related organization(s) . . . . .
- f** Dividends from related organization(s) . . . . .
- g** Sale of assets to related organization(s) . . . . .
- h** Purchase of assets from related organization(s) . . . . .
- i** Exchange of assets with related organization(s) . . . . .
- j** Lease of facilities, equipment, or other assets to related organization(s) . . . . .
- k** Lease of facilities, equipment, or other assets from related organization(s) . . . . .
- l** Performance of services or membership or fundraising solicitations for related organization(s)
- m** Performance of services or membership or fundraising solicitations by related organization(s) . . . . .
- n** Sharing of facilities, equipment, mailing lists, or other assets with related organization(s) . . . . .
- o** Sharing of paid employees with related organization(s) . . . . .
- p** Reimbursement paid to related organization(s) for expenses . . . . .
- q** Reimbursement paid by related organization(s) for expenses . . . . .
- r** Other transfer of cash or property to related organization(s) . . . . .
- s** Other transfer of cash or property from related organization(s) . . . . .

	Yes	No
<b>1a</b>		No
<b>1b</b>	Yes	
<b>1c</b>		No
<b>1d</b>		No
<b>1e</b>		No
<b>1f</b>		No
<b>1g</b>		No
<b>1h</b>		No
<b>1i</b>		No
<b>1j</b>		No
<b>1k</b>		No
<b>1l</b>		No
<b>1m</b>		No
<b>1n</b>	Yes	
<b>1o</b>	Yes	
<b>1p</b>		No
<b>1q</b>	Yes	
<b>1r</b>		No
<b>1s</b>		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 amount involved
<b>(1)</b> DANFORTH TECHNOLOGY COMPANY	O	544,321	FAIR MARKET VALUE
<b>(2)</b> DANFORTH TECHNOLOGY COMPANY	B	2,000,000	COST



**Part VII Supplemental Information**

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

Return Reference

Explanation

Schedule R (Form 990) 2023

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