

Form 990

Return of Organization Exempt From Income Tax

OMB No 1545-0047

Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except black lung benefit trust or private foundation)

2007

Open to Public Inspection

Department of the Treasury Internal Revenue Service

The organization may have to use a copy of this return to satisfy state reporting requirements

A For the 2007 calendar year, or tax year beginning 01-01-2007 and ending 12-31-2007

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

C Name of organization: DONALD DANFORTH PLANT SCIENCE CENTER. Address: 975 NORTH WARSON ROAD, SAINT LOUIS, MO 63132.

D Employer identification number: 31-1584621. E Telephone number. F Accounting method: Accrual.

Section 501(c)(3) organizations and 4947(a)(1) nonexempt charitable trusts must attach a completed Schedule A (Form 990 or 990-EZ).

G Web site: www.DanforthCenter.org

J Organization type: 501(c)(3)

K Check here if the organization is not a 509(a)(3) supporting organization and its gross receipts are normally not more than 25,000.

L Gross receipts: 148,953,139

H and I are not applicable to section 527 organizations. H(a) Is this a group return for affiliates? H(b) If "Yes" enter number of affiliates. H(c) Are all affiliates included? H(d) Is this a separate return filed by an organization covered by a group ruling? I Group Exemption Number. M Check if the organization is not required to attach Sch B.

Part I Revenue, Expenses, and Changes in Net Assets or Fund Balances (See the instructions.)

Table with columns for Revenue, Expenses, and Net Assets. Rows include Contributions, Program service revenue, Membership dues, Dividends, Rental income, Sales of assets, Special events, and Total revenue/expenses.

Part II Statement of Functional Expenses

All organizations must complete column (A) Columns (B), (C), and (D) are required for section 501(c)(3) and (4) organizations and section 4947(a)(1) nonexempt charitable trusts but optional for others (See the instructions.)

<i>Do not include amounts reported on line 6b, 8b, 9b, 10b, or 16 of Part I.</i>		(A) Total	(B) Program services	(C) Management and general	(D) Fundraising	
22a	Grants paid from donor advised funds (attach Schedule) (cash \$ ⁰ _____ noncash \$ ⁰ _____) If this amount includes foreign grants, check here <input type="checkbox"/>	22a				
22b	Other grants and allocations (attach schedule) (cash \$ ⁰ _____ noncash \$ ⁰ _____) If this amount includes foreign grants, check here <input type="checkbox"/>	22b				
23	Specific assistance to individuals (attach schedule)	23				
24	Benefits paid to or for members (attach schedule)	24				
25a	Compensation of current officers, directors, key employees etc Listed in Part V-A (attach schedule)	25a	810,295	640,843	124,191	45,261
b	Compensation of former officers, directors, key employees etc listed in Part V-B (attach schedule)	25b				
c	Compensation and other distributions not included above to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B) (attach schedule)	25c				
26	Salaries and wages of employees not included on lines 25a, b and c	26	8,122,433	6,423,838	1,244,893	453,702
27	Pension plan contributions not included on lines 25a, b and c	27				
28	Employee benefits not included on lines 25a - 27	28	1,513,832	1,197,254	232,019	84,559
29	Payroll taxes	29	550,730	435,559	84,408	30,763
30	Professional fundraising fees	30				
31	Accounting fees	31				
32	Legal fees	32				
33	Supplies	33	1,410,177	1,346,949	41,078	22,150
34	Telephone	34	102,658	86,062	10,462	6,134
35	Postage and shipping	35	51,357	21,537	12,588	17,232
36	Occupancy	36	521,954	438,413	66,304	17,237
37	Equipment rental and maintenance	37	641,964	599,554	22,678	19,732
38	Printing and publications	38	89,287	17,065	37	72,185
39	Travel	39	271,472	251,340	11,232	8,900
40	Conferences, conventions, and meetings	40	126,157	116,218	9,197	742
41	Interest	41				
42	Depreciation, depletion, etc (attach schedule)	42	3,241,568	2,935,207	256,308	50,053
43	Other expenses not covered above (itemize)					
a	See Additional Data Table	43a				
b		43b				
c		43c				
d		43d				
e		43e				
f		43f				
g		43g				
44	Total functional expenses. Add lines 22a through 43g (Organizations completing columns (B)-(D), carry these totals to lines 13-15)	44	20,432,519	16,305,920	3,054,072	1,072,527

Joint Costs. Check if you are following SOP 98-2

Are any joint costs from a combined educational campaign and fundraising solicitation reported in (B) Program services? Yes No
 If "Yes," enter (i) the aggregate amount of these joint costs \$⁰ _____, (ii) the amount allocated to Program services \$⁰ _____, (iii) the amount allocated to Management and general \$⁰ _____, and (iv) the amount allocated to Fundraising \$⁰ _____

Part III Statement of Program Service Accomplishments (See the instructions.)

Form 990 is available for public inspection and, for some people, serves as the primary or sole source of information about a particular organization. How the public perceives an organization in such cases may be determined by the information presented on its return. Therefore, please make sure the return is complete and accurate and fully describes, in Part III, the organization's programs and accomplishments.

<p>What is the organization's primary exempt purpose? ▶ THE CENTER'S PURPOSE IS TO PROMOTE RESEARCH IN THE PLANT SCIENCES, TO PROVIDE PRACTICAL APPLICATIONS OF NEW TECHNOLOGY, AND TO PROVIDE EDUCATIONAL OPPORTUNITIES TO GRADUATE AND POST-DOCTORAL STUDENTS</p> <p>All organizations must describe their exempt purpose achievements in a clear and concise manner. State the number of clients served, publications issued, etc. Discuss achievements that are not measurable. (Section 501(c)(3) and (4) organizations and 4947(a)(1) nonexempt charitable trusts must also enter the amount of grants and allocations to others.)</p>	<p>Program Service Expenses (Required for 501(c)(3) and (4) orgs, and 4947(a)(1) trusts, but optional for others.)</p>
<p>a PLANT SCIENCE RESEARCH, EDUCATION & TRAINING</p> <p>(Grants and allocations \$) If this amount includes foreign grants, check here <input type="checkbox"/></p>	<p>16,305,920</p>
<p>b</p> <p>(Grants and allocations \$) If this amount includes foreign grants, check here <input type="checkbox"/></p>	
<p>c</p> <p>(Grants and allocations \$) If this amount includes foreign grants, check here <input type="checkbox"/></p>	
<p>d</p> <p>(Grants and allocations \$) If this amount includes foreign grants, check here <input type="checkbox"/></p>	
<p>e Other program services (attach schedule)</p> <p>(Grants and allocations \$) If this amount includes foreign grants, check here <input type="checkbox"/></p>	
<p>f Total of Program Service Expenses (should equal line 44, column (B), Program services) ▶</p>	<p>16,305,920</p>

Part IV Balance Sheets (See the instructions.)

Note: Where required, attached schedules and amounts within the description column should be for end-of-year amounts only.

		(A)		(B)
		Beginning of year		End of year
Assets	45 Cash—non-interest-bearing	1,404,162	45	10,263,392
	46 Savings and temporary cash investments		46	
	47a Accounts receivable			
	b Less allowance for doubtful accounts		47c	
	48a Pledges receivable	29,002,962		
	b Less allowance for doubtful accounts	43,683,617	48c	29,002,962
	49 Grants receivable	1,713,377	49	956,105
	50a Receivables from current and former officers, directors, trustees, and key employees (attach schedule)	450,000	50a	450,000
	b Receivables from other disqualified persons (as defined under section 4958(c)(3)(B) (attach schedule)	450,000	50b	
	51a Other notes and loans receivable (attach schedule)			
	b Less allowance for doubtful accounts		51c	
	52 Inventories for sale or use		52	
	53 Prepaid expenses and deferred charges	827,713	53	571,263
	54a Investments—publicly-traded securities <input type="checkbox"/> Cost <input type="checkbox"/> FMV	0	54a	0
	b Investments—other securities (attach schedule) <input type="checkbox"/> Cost <input type="checkbox"/> FMV		54b	
55a Investments—land, buildings, and equipment basis				
b Less accumulated depreciation (attach schedule)		55c		
56 Investments—other (attach schedule)	64,195,165	56	97,168,921	
57a Land, buildings, and equipment basis	92,463,095			
b Less accumulated depreciation (attach schedule)	20,579,498	57c	71,883,597	
58 Other assets, including program-related investments (describe <input type="checkbox"/> _____)	1,599,159	58	5,284,979	
59 Total assets (must equal line 74) Add lines 45 through 58	187,052,834	59	215,581,219	
Liabilities	60 Accounts payable and accrued expenses	938,478	60	1,828,294
	61 Grants payable		61	
	62 Deferred revenue	5,167,973	62	3,818,211
	63 Loans from officers, directors, trustees, and key employees (attach schedule)		63	
	64a Tax-exempt bond liabilities (attach schedule)		64a	
	b Mortgages and other notes payable (attach schedule)		64b	
	65 Other liabilities (describe <input type="checkbox"/> _____)	881,604	65	1,377,385
66 Total liabilities Add lines 60 through 65	6,988,055	66	7,023,890	
Net Assets or Fund Balances	Organizations that follow SFAS 117, check here <input checked="" type="checkbox"/> and complete lines 67 through 69 and lines 73 and 74			
	67 Unrestricted	106,547,978	67	104,994,684
	68 Temporarily restricted	4,131,213	68	20,055,263
	69 Permanently restricted	69,385,588	69	83,507,382
	Organizations that do not follow SFAS 117, check here <input type="checkbox"/> and complete lines 70 through 74			
	70 Capital stock, trust principal, or current funds		70	
	71 Paid-in or capital surplus, or land, building, and equipment fund		71	
	72 Retained earnings, endowment, accumulated income, or other funds		72	
	73 Total net assets or fund balances Add lines 67 through 69 or lines 70 through 72 (Column (A) must equal line 19 and column (B) must equal line 21)	180,064,779	73	208,557,329
	74 Total liabilities and net assets / fund balances Add lines 66 and 73	187,052,834	74	215,581,219

Part IV-A Reconciliation of Revenue per Audited Financial Statements With Revenue per Return (See the instructions.)

a	Total revenue, gains, and other support per audited financial statements	a	48,925,069
b	Amounts included on line a but not on Part I, line 12		
1	Net unrealized gains on investments	b1	
2	Donated services and use of facilities	b2	
3	Recoveries of prior year grants	b3	
4	Other (specify) <input type="checkbox"/> _____	b4	-2,458,634
	Add lines b1 through b4	b	-2,458,634
c	Subtract line b from line a	c	51,383,703
d	Amounts included on Part I, line 12, but not on line a :		
1	Investment expenses not included on Part I, line 6b	d1	
2	Other (specify) _____	d2	
	Add lines d1 and d2	d	-2,458,634
e	Total revenue (Part I, line 12) Add lines c and d	e	51,383,703

Part IV-B Reconciliation of Expenses per Audited Financial Statements With Expenses per Return

a	Total expenses and losses per audited financial statements	a	20,432,519
b	Amounts included on line a but not on Part I, line 17		
1	Donated services and use of facilities	b1	
2	Prior year adjustments reported on Part I, line 20	b2	
3	Losses reported on Part I, line 20	b3	
4	Other (specify) _____	b4	
	Add lines b1 through b4	b	
c	Subtract line b from line a	c	20,432,519
d	Amounts included on Part I, line 17, but not on line a :		
1	Investment expenses not included on Part I, line 6b	d1	
2	Other (specify) _____	d2	
	Add lines d1 and d2	d	
e	Total expenses (Part I, line 17) Add lines c and d	e	20,432,519

Part V-A Current Officers, Directors, Trustees, and Key Employees (List each person who was an officer, director, trustee, or key employee at any time during the year even if they were not compensated.) (See the instructions.)

(A) Name and address	(B) Title and average hours per week devoted to position	(C) Compensation (If not paid, enter -0-.)	(D) Contributions to employee benefit plans & deferred compensation plans	(E) Expense account and other allowances
See Additional Data Table				

Part V-A Current Officers, Directors, Trustees, and Key Employees (continued)

Table with 3 columns: Question (75a-75d), Yes, No. 75a: Enter the total number of officers, directors, and trustees permitted to vote on organization business at board meetings. 75b: Are any officers, directors, trustees, or key employees listed in Form 990, Part V-A, or highest compensated employees listed in Schedule A, Part I, or highest compensated professional and other independent contractors listed in Schedule A, Part II-A or II-B, related to each other through family or business relationships? If "Yes," attach a statement that identifies the individuals and explains the relationship(s). 75c: Do any officers, directors, trustees, or key employees listed in Form 990, Part V-A, or highest compensated employees listed in Schedule A, Part I, or highest compensated professional and other independent contractors listed in Schedule A, Part II-A or II-B, receive compensation from any other organizations, whether tax exempt or taxable, that are related to the organization? See the instructions for the definition of "related organization". 75d: Does the organization have a written conflict of interest policy?

Part V-B Former Officers, Directors, Trustees, and Key Employees That Received Compensation or Other Benefits (If any former officer, director, trustee, or key employee received compensation or other benefits (described below) during the year, list that person below and enter the amount of compensation or other benefits in the appropriate column. See the instructions.)

Table with 5 columns: (A) Name and address, (B) Loans and Advances, (C) Compensation (If not paid enter -0-), (D) Contributions to employee benefit plans and deferred compensation plans, (E) Expense account and other allowances.

Part VI Other Information (See the instructions.)

Table with 3 columns: Question (76-81b), Yes, No. 76: Did the organization make a change in its activities or methods of conducting activities? If "Yes," attach a detailed statement of each change. 77: Were any changes made in the organizing or governing documents but not reported to the IRS? If "Yes," attach a conformed copy of the changes. 78a: Did the organization have unrelated business gross income of \$1,000 or more during the year covered by this return? 78b: If "Yes," has it filed a tax return on Form 990-T for this year? 79: Was there a liquidation, dissolution, termination, or substantial contraction during the year? If "Yes," attach a statement. 80a: Is the organization related (other than by association with a statewide or nationwide organization) through common membership, governing bodies, trustees, officers, etc., to any other exempt or nonexempt organization? 80b: If "Yes," enter the name of the organization and check whether it is exempt or nonexempt. 81a: Enter direct or indirect political expenditures (See line 81 instructions). 81b: Did the organization file Form 1120-POL for this year?

Part VI Other Information (continued)

Yes No

82a Did the organization receive donated services or the use of materials, equipment, or facilities at no charge or at substantially less than fair rental value?
82b If "Yes," you may indicate the value of these items here
83a Did the organization comply with the public inspection requirements for returns and exemption applications?
83b Did the organization comply with the disclosure requirements relating to quid pro quo contributions?
84a Did the organization solicit any contributions or gifts that were not tax deductible?
84b If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts were not tax deductible?
85 501(c)(4), (5), or (6) organizations. a Were substantially all dues nondeductible by members?
85b Did the organization make only in-house lobbying expenditures of \$2,000 or less?
85c Dues assessments, and similar amounts from members
85d Section 162(e) lobbying and political expenditures
85e Aggregate nondeductible amount of section 6033(e)(1)(A) dues notices
85f Taxable amount of lobbying and political expenditures (line 85d less 85e)
85g Does the organization elect to pay the section 6033(e) tax on the amount on line 85f?
85h If section 6033(e)(1)(A) dues notices were sent, does the organization agree to add the amount on line 85f to its reasonable estimate of dues allocable to nondeductible lobbying and political expenditures for the following tax year?
86 501(c)(7) orgs. Enter a Initiation fees and capital contributions included on line 12
86b Gross receipts, included on line 12, for public use of club facilities
87 501(c)(12) orgs. Enter a Gross income from members or shareholders
87b Gross income from other sources
88a At any time during the year, did the organization own a 50% or greater interest in a taxable corporation or partnership, or an entity disregarded as separate from the organization under Regulations sections 301.7701-2 and 301.7701-3?
88b At any time during the year, did the organization directly or indirectly own a controlled entity within the meaning of section 512(b)(13)?
89a 501(c)(3) organizations Enter Amount of tax imposed on the organization during the year under section 4911, section 4912, and section 4955
89b 501(c)(3) and 501(c)(4) orgs. Did the organization engage in any section 4958 excess benefit transaction during the year or did it become aware of an excess benefit transaction from a prior year?
89c Enter Amount of tax imposed on the organization managers or disqualified persons during the year under sections 4912, 4955, and 4958
89d Enter Amount of tax on line 89c, above, reimbursed by the organization
89e All organizations. At any time during the tax year was the organization a party to a prohibited tax shelter transaction?
89f All organizations. Did the organization acquire direct or indirect interest in any applicable insurance contract?
89g For supporting organizations and sponsoring organizations maintaining donor advised funds. Did the supporting organization, or a fund maintained by a sponsoring organization, have excess business holdings at any time during the year?
90a List the states with which a copy of this return is filed
90b Number of employees employed in the pay period that includes March 12, 2007
91a The books are in care of HAROLD DAVIES Telephone no (314) 587-1041
91b At any time during the calendar year, did the organization have an interest in or a signature or other authority over a financial account in a foreign country (such as a bank account, securities account, or other financial account)?

Part VI Other Information (continued)

c At any time during the calendar year, did the organization maintain an office outside of the United States? **91c** Yes No

If "Yes," enter the name of the foreign country _____

92 Section 4947(a)(1) nonexempt charitable trusts filing Form 990 in lieu of Form 1041—Check here and enter the amount of tax-exempt interest received or accrued during the tax year **92** _____

Part VII Analysis of Income-Producing Activities (See the instructions.)

Note: Enter gross amounts unless otherwise indicated.

	Unrelated business income		Excluded by section 512, 513, or 514		(E) Related or exempt function income
	(A) Business code	(B) Amount	(C) Exclusion code	(D) Amount	
93 Program service revenue					
a REG AND USER FEES				365,188	
b SCIENCE PROG INCOME				31,150	
c CONTRACTS				1,234,228	
d _____					
e _____					
f Medicare/Medicaid payments					
g Fees and contracts from government agencies					
94 Membership dues and assessments					
95 Interest on savings and temporary cash investments					
96 Dividends and interest from securities			14	2,132,001	
97 Net rental income or (loss) from real estate					
a debt-financed property					
b non debt-financed property					
98 Net rental income or (loss) from personal property					
99 Other investment income					
100 Gain or (loss) from sales of assets other than inventory			18	8,252,003	
101 Net income or (loss) from special events					
102 Gross profit or (loss) from sales of inventory					
103 Other revenue a MISCELLANEOUS			01	41,797	
b _____					
c _____					
d _____					
e _____					
104 Subtotal (add columns (B), (D), and (E))				12,056,367	
105 Total (add line 104, columns (B), (D), and (E))					12,056,367

Note: Line 105 plus line 1e, Part I, should equal the amount on line 12, Part I.

Part VIII Relationship of Activities to the Accomplishment of Exempt Purposes (See the instructions.)

Line No.	Explain how each activity for which income is reported in column (E) of Part VII contributed importantly to the accomplishment of the organization's exempt purposes (other than by providing funds for such purposes)

Part IX Information Regarding Taxable Subsidiaries and Disregarded Entities (See the instructions.)

(A) Name, address, and EIN of corporation, partnership, or disregarded entity	(B) Percentage of ownership interest	(C) Nature of activities	(D) Total income	(E) End-of-year assets
	%			
	%			
	%			
	%			

Part X Information Regarding Transfers Associated with Personal Benefit Contracts (See the instructions.)

(a) Did the organization, during the year, receive any funds, directly or indirectly, to pay premiums on a personal benefit contract? Yes No

(b) Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract? Yes No

NOTE: If "Yes" to (b), file Form 8870 and Form 4720 (see instructions).

Part XI Information Regarding Transfers To and From Controlled Entities Complete only if the organization is a controlling organization as defined in section 512(b)(13)

106 Did the reporting organization make any transfers to a controlled entity as defined in section 512(b)(13) of the Code? If "Yes," complete the schedule below for each controlled entity	Yes	No
		No

	(A) Name and address of each controlled entity	(B) Employer Identification Number	(C) Description of transfer	(D) Amount of transfer
a				
b				
c				
Totals				

107 Did the reporting organization receive any transfers from a controlled entity as defined in section 512(b)(13) of the Code? If "Yes," complete the schedule below for each controlled entity	Yes	No
		No

	(A) Name and address of each controlled entity	(B) Employer Identification Number	(C) Description of transfer	(D) Amount of transfer
a				
b				
c				
Totals				

108 Did the organization have a binding written contract in effect on August 17, 2006 covering the interests, rents, royalties and annuities described in question 107 above?	Yes	No
		No

<p>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</p> <p>Please Sign Here</p> <p>***** Signature of officer</p> <p>Mr Harold Davies Chief Financial Officer Type or print name and title</p>	<p>2008-11-14 Date</p>
--	----------------------------

Paid Preparer's Use Only	Preparer's signature	Date	Check if self-employed <input checked="" type="checkbox"/>	Preparer's SSN or PTIN (See Gen Inst W)
	Firm's name (or yours if self-employed), address, and ZIP + 4 RUBINBROWN LLP ONE NORTH BRENTWOOD SAINT LOUIS, MO 63105			EIN Phone no (314) 290-3300

**SCHEDULE A
(Form 990 or
990EZ)**

Organization Exempt Under Section 501(c)(3)

(Except Private Foundation) and Section 501(e), 501(f), 501(k),
501(n), or 4947(a)(1) Nonexempt Charitable Trust

Supplementary Information—(See separate instructions.)

OMB No 1545-0047

2007

Department of the
Treasury
Internal Revenue
Service

MUST be completed by the above organizations and attached to their Form 990 or 990-EZ

Name of the organization
DONALD DANFORTH PLANT SCIENCE CENTER

Employer identification number

31-1584621

Part I Compensation of the Five Highest Paid Employees Other Than Officers, Directors, and Trustees
(See page 1 of the instructions. List each one. If there are none, enter "None.")

(a) Name and address of each employee paid more than \$50,000	(b) Title and average hours per week devoted to position	(c) Compensation	(d) Contributions to employee benefit plans & deferred compensation	(e) Expense account and other allowances
MR CLAUDE FAUQUET 975 N WARSON RD SAINT LOUIS, MO 63132	DIRECTOR 40 0	196,411	36,486	0
MR JAN JAWORSKI 975 N WARSON RD SAINT LOUIS, MO 63132	PRINCIPAL 40 0	197,948	28,419	0
MR TOM SMITH 975 N WARSON RD ST LOUIS, MO 63132	PRINCIPAL 40 0	178,927	12,974	0
MR HAROLD DAVIES 975 N WARSON RD SAINT LOUIS, MO 63132	DIRECTOR OF FINANCE 40 0	160,000	24,381	0
MRS TONI KUTCHAN 975 N WARSON RD ST LOUIS, MO 63132	PRINCIPAL 40 0	150,075	31,544	0
Total number of other employees paid over \$50,000	41			

Part II-A Compensation of the Five Highest Paid Independent Contractors for Professional Services
(See page 2 of the instructions. List each one (whether individual or firms). If there are none, enter "None.")

(a) Name and address of each independent contractor paid more than \$50,000	(b) Type of service	(c) Compensation
BRYAN CAVE LLP ONE METROPOLITAN SQUARE SUITE 3600 SAINT LOUIS, MO 63102	LEGAL	141,676
LIFE SCIENCE ALLIANCES LLC 1822 CHADVOURNE AVE MADISON, WI 53726	CONSULTING	134,131
DAVID F JONES AND ASSOCIATES 34 FLOWER HILL CT ST LOUIS, MO 63122	CONSULTING	63,000
Total number of others receiving over \$50,000 for professional services		

Part II-B Compensation of the Five Highest Paid Independent Contractors for Other Services
(List each contractor who performed services other than professional services, whether individual or firms. If there are none, enter "None". See page 2 for instructions.)

(a) Name and address of each independent contractor paid more than \$50,000	(b) Type of service	(c) Compensation
MITCH MURCH'S MAINTENANCE MANAGEMEN 2827 CLARK AVE SAINT LOUIS, MO 63103	CLEANING SERVICES	137,438
OMNI LAND CARE 2527 BREAKWATER DRIVE IMPERIAL, MO 63052	LANDSCAPING SERVICES	77,206
SODEXHO INC PO BOX 70060 CHICAGO, IL 60673	FOOD SERVICE	52,783
Total number of other contractors receiving over \$50,000 for other services		

Part III Statements About Activities (See page 2 of the instructions.)

Yes No

<p>1 During the year, has the organization attempted to influence national, state, or local legislation, include any attempt to influence public opinion on a legislative matter or referendum? If "Yes," enter the total expenses paid or incurred in connection with the lobbying activities ▶ \$ <u>0</u> (Must equal amounts on line 38, Part VI-A, or line 1 of Part VI-B)</p> <p>Organizations that made an election under section 501(h) by filing Form 5768 must complete Part VI-A Other organizations checking "Yes" must complete Part VI-B AND attach a statement giving a detailed description of the lobbying activities</p>	1	Yes	
<p>2 During the year, has the organization, either directly or indirectly, engaged in any of the following acts with any substantial contributors, trustees, directors, officers, creators, key employees, or members of their families, or with any taxable organization with which any such person is affiliated as an officer, director, trustee, majority owner, or principal beneficiary? (If the answer to any question is "Yes," attach a detailed statement explaining the transactions.) 🗨</p> <p>a Sale, exchange, or leasing property?</p>	2a		No
<p>b Lending of money or other extension of credit?</p>	2b	Yes	
<p>c Furnishing of goods, services, or facilities?</p>	2c		No
<p>d Payment of compensation (or payment or reimbursement of expenses if more than \$1,000)?</p>	2d	Yes	
<p>e Transfer of any part of its income or assets?</p>	2e		No
<p>3a Did the organization make grants for scholarships, fellowships, student loans, etc ? (If "Yes," attach an explanation of how the organization determines that recipients qualify to receive payments)</p>	3a		No
<p>b Did the organization have a section 403(b) annuity plan for its employees?</p>	3b	Yes	
<p>c Did the organization receive or hold an easement for conservation purposes, including easements to preserve open space, the environment , historic land areas or structures? If "Yes" attach a detailed statement</p>	3c		No
<p>d Did the organization provide credit counseling, debt management, credit repair, or debt negotiation services?</p>	3d		No
<p>4a Did the organization maintain any donor advised funds? If "Yes," complete lines 4b through 4g If "No," complete lines 4f and 4g</p>	4a		No
<p>b Did the organization make any taxable distributions under section 4966?</p>	4b		No
<p>c Did the organization make a distribution to a donor, donor advisor, or related person?</p>	4c		No
<p>d Enter the total number of donor advised funds owned at the end of the tax year ▶ _____</p>			
<p>e Enter the aggregate value of assets held in all donor advised funds owned at the end of the tax year ▶ _____</p>			
<p>f Enter the total number of separate funds or accounts owned at the end of the tax year (excluding donor advised funds included on line 4d) where donors have the right to provide advice on the distribution or investment of amounts in such funds or accounts ▶ <u>0</u></p>			
<p>g Enter the aggregate value of assets held in all funds or accounts included on line 4f at the end of the tax year ▶ <u>0</u></p>			

Part IV Reason for Non-Private Foundation Status (See pages 4 through 7 of the instructions.)I certify that the organization is not a private foundation because it is (Please check only **ONE** applicable box.)

- 5** A church, convention of churches, or association of churches Section 170(b)(1)(A)(i)
- 6** A school Section 170(b)(1)(A)(ii) (Also complete Part V.)
- 7** A hospital or a cooperative hospital service organization Section 170(b)(1)(A)(iii)
- 8** A federal, state, or local government or governmental unit Section 170(b)(1)(A)(v)
- 9** A medical research organization operated in conjunction with a hospital Section 170(b)(1)(A)(iii) **Enter the hospital's name, city, and state**
- 10** An organization operated for the benefit of a college or university owned or operated by a governmental unit Section 170(b)(1)(A)(iv) (Also complete the **Support Schedule** in Part IV-A)
- 11a** An organization that normally receives a substantial part of its support from a governmental unit or from the general public Section 170(b)(1)(A)(vi) (Also complete the **Support Schedule** in Part IV-A)
- 11b** A community trust Section 170(b)(1)(A)(vi) (Also complete the **Support Schedule** in Part IV-A)
- 12** 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 charitable, etc., 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) (Also complete the **Support Schedule** in Part IV-A)
- 13** An organization that is not controlled by any disqualified persons (other than foundation managers) and otherwise meets the requirements of section 509(a)(3) Check the box that describes the type of supporting organization
- Type I Type II Type III - Functionally Integrated Type III - Other

Provide the following information about the supported organizations. (see page 7 of the instructions.)

(a) Name(s) of supported organization(s)	(b) Employer identification number	(c) Type of organization (described in lines 5 through 12 above or IRC section)	(d) Is the supported organization listed in the supporting organization's governing documents?		(e) Amount of support?
			Yes	No	
PURDUE UNIVERSITY	356002041	06	X		3261184
UNIVERSITY OF ILLINOIS-URBANACHAMPAIGN	376000511	06	X		3261184
UNIVERSITY OF MISSOURI-COLUMBIA	436003859	06	X		3261184
WASHINGTON UNIVERSITY	430653611	06	X		3261184
MISSOURI BOTANICAL GARDENS	430666759	11a	X		3261184
Total					16,305,920

- 14** An organization organized and operated to test for public safety Section 509(a)(4) (See page 7 of the instructions.)

Part IV-A Support Schedule (Complete only if you checked a box on line 10, 11, or 12) **Use cash method of accounting.****Note:** You may use the worksheet in the instructions for converting from the accrual to the cash method of accounting.

Calendar year (or fiscal year beginning in)	(a) 2006	(b) 2005	(c) 2004	(d) 2003	(e) Total
15 Gifts, grants, and contributions received (Do not include unusual grants. See line 28.)					
16 Membership fees received					
17 Gross receipts from admissions, merchandise sold or services performed, or furnishing of facilities in any activity that is related to the organization's charitable, etc., purpose					
18 Gross income from interest, dividends, amounts received from payments on securities loans (section 512(a)(5)), rents, royalties, and unrelated business taxable income (less section 511 taxes) from businesses acquired by the organization after June 30, 1975					
19 Net income from unrelated business activities not included in line 18					
20 Tax revenues levied for the organization's benefit and either paid to it or expended on its behalf					
21 The value of services or facilities furnished to the organization by a governmental unit without charge. Do not include the value of services or facilities generally furnished to the public without charge.					
22 Other income. Attach a schedule. Do not include gain or (loss) from sale of capital assets.					
23 Total of lines 15 through 22					
24 Line 23 minus line 17					
25 Enter 1% of line 23					
26 Organizations described on lines 10 or 11:					
a Enter 2% of amount in column (e), line 24					26a
b Prepare a list for your records to show the name of and amount contributed by each person (other than a governmental unit or publicly supported organization) whose total gifts for 2002 through 2005 exceeded the amount shown in line 26a. Do not file this list with your return. Enter the total of all these excess amounts.					26b
c Total support for section 509(a)(1) test. Enter line 24, column (e).					26c
d Add: Amounts from column (e) for lines 18 _____ 19 _____ 22 _____ 26b _____					26d
e Public support (line 26c minus line 26d total)					26e
f Public support percentage (line 26e (numerator) divided by line 26c (denominator))					26f
27 Organizations described on line 12:					
a For amounts included in lines 15, 16, and 17 that were received from a "disqualified person," prepare a list for your records to show the name of, and total amounts received in each year from, each "disqualified person." Do not file this list with your return. Enter the sum of such amounts for each year: (2006) _____ (2005) _____ (2004) _____ (2003) _____					
b For any amount included in line 17 that was received from each person (other than "disqualified persons"), prepare a list for your records to show the name of, and amount received for each year, that was more than the larger of (1) the amount on line 25 for the year or (2) \$5,000. (Include in the list organizations described in lines 5 through 11b, as well as individuals.) Do not file this list with your return. After computing the difference between the amount received and the larger amount described in (1) or (2), enter the sum of these differences (the excess amounts) for each year: (2006) _____ (2005) _____ (2004) _____ (2003) _____					
c Add: Amounts from column (e) for lines 15 _____ 16 _____ 17 _____ 20 _____ 21 _____					27c
d Add: Line 27a total _____ and line 27b total _____					27d
e Public support (line 27c total minus line 27d total)					27e
f Total support for section 509(a)(2) test. Enter amount from line 23, column (e).					27f
g Public support percentage (line 27e (numerator) divided by line 27f (denominator))					27g
h Investment income percentage (line 18, column (e) (numerator) divided by line 27f (denominator))					27h
28 Unusual Grants: For an organization described in line 10, 11, or 12 that received any unusual grants during 2002 through 2005, prepare a list for your records to show, for each year, the name of the contributor, the date and amount of the grant, and a brief description of the nature of the grant. Do not file this list with your return. Do not include these grants in line 15.					

Part V Private School Questionnaire (See page 7 of the instructions.)
(To be completed ONLY by schools that checked the box on line 6 in Part IV)

	Yes	No
29 Does the organization have a racially nondiscriminatory policy toward students by statement in its charter, bylaws, other governing instrument, or in a resolution of its governing body?	29	
30 Does the organization include a statement of its racially nondiscriminatory policy toward students in all its brochures, catalogues, and other written communications with the public dealing with student admissions, programs, and scholarships?	30	
31 Has the organization publicized its racially nondiscriminatory policy through newspaper or broadcast media during the period of solicitation for students, or during the registration period if it has no solicitation program, in a way that makes the policy known to all parts of the general community it serves? If "Yes," please describe, if "No," please explain (If you need more space, attach a separate statement)	31	
<hr/>		
<hr/>		
<hr/>		
32 Does the organization maintain the following	32a	
a Records indicating the racial composition of the student body, faculty, and administrative staff?	32a	
b Records documenting that scholarships and other financial assistance are awarded on racially nondiscriminatory basis?	32b	
c Copies of all catalogues, brochures, announcements, and other written communications to the public dealing with student admissions, programs, and scholarships?	32c	
d Copies of all material used by the organization or on its behalf to solicit contributions?	32d	
If you answered "No" to any of the above, please explain (If you need more space, attach a separate statement)		
<hr/>		
<hr/>		
33 Does the organization discriminate by race in any way with respect to		
a Students' rights or privileges?	33a	
b Admissions policies?	33b	
c Employment of faculty or administrative staff?	33c	
d Scholarships or other financial assistance?	33d	
e Educational policies?	33e	
f Use of facilities?	33f	
g Athletic programs?	33g	
h Other extracurricular activities?	33h	
If you answered "Yes" to any of the above, please explain (If you need more space, attach a separate statement)		
<hr/>		
<hr/>		
34a Does the organization receive any financial aid or assistance from a governmental agency?	34a	
b Has the organization's right to such aid ever been revoked or suspended? If you answered "Yes" to either 34a or b, please explain using an attached statement	34b	
35 Does the organization certify that it has complied with the applicable requirements of sections 4 01 through 4 05 of Rev Proc 75-50, 1975-2 C B 587, covering racial nondiscrimination? If "No," attach an explanation	35	

Part VI-A Lobbying Expenditures by Electing Public Charities (See page 9 of the instructions.)(To be completed **ONLY** by an eligible organization that filed Form 5768)Check **a** if the organization belongs to an affiliated group Check **b** if you checked "a" and "limited control" provisions apply**Limits on Lobbying Expenditures**

(The term "expenditures" means amounts paid or incurred)

(a)
Affiliated group
totals**(b)**
To be completed
for all electing
organizations

36	Total lobbying expenditures to influence public opinion (grassroots lobbying)	36		
37	Total lobbying expenditures to influence a legislative body (direct lobbying)	37		
38	Total lobbying expenditures (add lines 36 and 37)	38		
39	Other exempt purpose expenditures	39		
40	Total exempt purpose expenditures (add lines 38 and 39)	40		
41	Lobbying nontaxable amount Enter the amount from the following table— If the amount on line 40 is— The lobbying nontaxable amount is— Not over \$500,000 20% of the amount on line 40 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	41		
42	Grassroots nontaxable amount (enter 25% of line 41)	42		
43	Subtract line 42 from line 36 Enter -0- if line 42 is more than line 36	43		0
44	Subtract line 41 from line 38 Enter -0- if line 41 is more than line 38	44		0

Caution: If there is an amount on either line 43 or line 44, you must file Form 4720.**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 instructions for lines 45 through 50 on page 11 of the instructions)**Lobbying Expenditures During 4-Year Averaging Period**

Calendar year (or fiscal year beginning in) ▶	Lobbying Expenditures During 4-Year Averaging Period				
	(a) 2007	(b) 2006	(c) 2005	(d) 2004	(e) Total
45 Lobbying nontaxable amount					
46 Lobbying ceiling amount (150% of line 45(e))					
47 Total lobbying expenditures					
48 Grassroots nontaxable amount					
49 Grassroots ceiling amount (150% of line 48(e))					
50 Grassroots lobbying expenditures					

Part VI-B Lobbying Activity by Nonelecting Public Charities

(For reporting only by organizations that did not complete Part VI-A) (See page 11 of the instructions.)

During the year, did the organization attempt to influence national, state or local legislation, including any attempt to influence public opinion on a legislative matter or referendum, through the use of

- a** Volunteers
- b** Paid staff or management (Include compensation in expenses reported on lines **c** through **h**.)
- c** Media advertisements
- d** Mailings to members, legislators, or the public
- e** Publications, or published or broadcast statements
- f** Grants to other organizations for lobbying purposes
- g** Direct contact with legislators, their staffs, government officials, or a legislative body
- h** Rallies, demonstrations, seminars, conventions, speeches, lectures, or any other means
- i** Total lobbying expenditures (Add lines **c** through **h**.)

	Yes	No	Amount
a		No	
b	Yes		
c		No	
d		No	
e		No	
f		No	
g	Yes		
h		No	
i			0

If "Yes" to any of the above, also attach a statement giving a detailed description of the lobbying activities

TY 2007 Gain/Loss from Sale of Public Securities Schedule**Name:** DONALD DANFORTH PLANT SCIENCE CENTER**EIN:** 31-1584621**Gross Sales Price:** 105,821,439**Basis:** 97,569,436**Sales Expenses:****Total (net):** 8,252,003

TY 2007 Investments - Other Schedule

Name: DONALD DANFORTH PLANT SCIENCE CENTER

EIN: 31-1584621

Description	Book Value	Cost/FMV
-------------	------------	----------

TY 2007 Other Assets Schedule

Name: DONALD DANFORTH PLANT SCIENCE CENTER

EIN: 31-1584621

Description	Beginning of Year Amount	End of Year Amount
CHARITABLE REMAINDER TRUST	1,599,159	1,556,502
CASH IN ESCROW		3,728,477

TY 2007 Other Changes in Net Assets Schedule**Name:** DONALD DANFORTH PLANT SCIENCE CENTER**EIN:** 31-1584621

Description	Amount
UNREALIZED GAIN ON INVESTMENTS	-2,463,430
UNREALIZED GAIN ON CRUT	4,796

TY 2007 Other Liabilities Schedule

Name: DONALD DANFORTH PLANT SCIENCE CENTER

EIN: 31-1584621

Description	Beginning of Year Amount	End of Year Amount
LIAB UNDER TRUST AGREEMENT		597,965
CAPITAL LEASE OBLIGATION		163,211
LIAB UNDER GIFT ANNUITY AGREEMENT		616,209

**TY 2007 Other Receivables
from Officers Schedule**

Name: DONALD DANFORTH PLANT SCIENCE CENTER

EIN: 31-1584621

Travel Advance to Officers:

Item No.	1
Borrower's Name	DR ROGER BEACHY
Borrower's Title	
Original Amount of Loan	450000
Balance Due	450000
Date of Note	1998-08
Maturity Date	2024-08
Repayment Terms	DUE AT SALE OF RESIDENCE OR 2 YRS POST TERMINATION
Interest Rate	
Security Provided by Borrower	RESIDENTIAL PROPERTY LOCATED IN CLAYTON, MO
Purpose of Loan	PURCHASE ST. LOUIS RESIDENCE
Description of Lender Consideration	NEGOTIATED PRIOR TO INITIAL EMPLOYMENT. INTEREST AT AFR RATES INCLUDED IN COMPENSATION. SEE PT V.
Consideration FMV	

TY 2007 Other Revenues Included Schedule**Name:** DONALD DANFORTH PLANT SCIENCE CENTER**EIN:** 31-1584621

Description	Amount
UNREALIZED GAIN ON CHARITABLE	4,796
UNREALIZED LOSS ON SALE OF	-2,463,430

TY 2007 Non Electing Public Charities Statement

Name: DONALD DANFORTH PLANT SCIENCE CENTER

EIN: 31-1584621

Statement: EMPLOYEES CONTACT LOCAL LEGISLATORS CONCERNING
ACTIVITIES OF DONALD DANFORTH PLANT SCIENCE CENTER.

TY 2007 Self Dealing Statement

Name: DONALD DANFORTH PLANT SCIENCE CENTER

EIN: 31-1584621

Line Number	Explanation
2b	THE CENTER HOLDS A NONINTEREST BEARING PROMISSORY NOTE IN THE AMOUNT OF \$450,000 FROM ROGER BEACHY, THE PRESIDENT OF THE CENTER, AS PART OF HIS ORIGINAL EMPLOYMENT AGREEMENT. THE NOTE WAS ISSUED IN EXCHANGE FOR A LOAN TO DR. BEACHY AS PART OF A NEGOTIATED COMPENSATION PACKAGE. THE LOAN IS SECURED BY A MORTGAGE ON DR. BEACHY'S SECOND HOME AND MUST BE PAID IN FULL WITHIN TWO YEARS OF TERMINATION OF THE EMPLOYMENT AGREEMENT
2d	REIMBURSED BOARD RELATED TRAVEL EXPENSES FOR BOARD MEMBERS, PAYMENT OF SALARY TO OFFICERS, AND REIMBURSEMENT OF BUSINESS RELATED EXPENSES FOR OFFICERS

Additional Data

Software ID:
Software Version:
EIN: 31-1584621
Name: DONALD DANFORTH PLANT SCIENCE CENTER

Form 990, Part II, Line 43 - Other expenses not covered above (itemize):

<i>Do not include amounts reported on line 6b, 8b, 9b, 10b, or 16 of Part I.</i>		(A) Total	(B) Program services	(C) Management and general	(D) Fundraising
a EMPLOYEE SEVERANCE	43a	269,822		269,822	
b INSURANCE EXPENSE	43b	195,262		195,262	
c MEMBERSHIP, DUES & SUBSCRIPTIO	43c	96,084	78,495	10,402	7,187
d PROFESSIONAL FEES/CONSULTING	43d	626,061	301,196	280,678	44,187
e SPECIAL EVENTS/PUBLICITY	43e	179,048			179,048
f SUBCONTRACTOR/SUBRECIPIENT	43f	617,129	617,129		
g TEMPORARY EMPLOYEE EXPENSE	43g	4,846	156	4,690	
h OTHER	43h	124,394	34,424	88,788	1,182
i PERSONNEL EXPENSE	43i	522,359	474,249	46,524	1,586
j OUTSIDE SERVICES	43j	343,630	290,432	42,511	10,687

Form 990, Part V-A - Current Officers, Directors, Trustees, and Key Employees:

(A) Name and address	(B) Title and average hours per week devoted to position	(C) Compensation (If not paid, enter -0-.)	(D) Contributions to employee benefit plans & deferred compensation plans	(E) Expense account and other allowances
DR WILLIAM H DANFORTH 975 N WARSON ROAD SAINT LOUIS, MO 63132	CHAIRMAN 1 0	0	0	0
DR BRUCE M ALBERTS 975 N WARSON ROAD SAINT LOUIS, MO 63132	TRUSTEE 1 0	0	0	0
DR ALEX MCCALLA 975 N WARSON ROAD SAINT LOUIS, MO 63132	TRUSTEE 1 0	0	0	0
DR PETER H RAVEN 975 N WARSON ROAD SAINT LOUIS, MO 63132	TRUSTEE 1 0	0	0	0
DR P ROY VAGELOS 975 N WARSON ROAD SAINT LOUIS, MO 63132	TRUSTEE 1 0	0	0	0
DR MARK S WRIGHTON 975 N WARSON ROAD SAINT LOUIS, MO 63132	TRUSTEE 1 0	0	0	0
DR USHA BARWALE ZEHR 975 N WARSON ROAD SAINT LOUIS, MO 63132	TRUSTEE 1 0	0	0	0
MR JOHN F MCDONNELL 975 N WARSON ROAD SAINT LOUIS, MO 63132	TRUSTEE 1 0	0	0	0
MR DAVID KEMPER 975 N WARSON ROAD SAINT LOUIS, MO 63132	TRUSTEE 1 0	0	0	0
DR MARTIN JISCHKE 975 N WARSON ROAD SAINT LOUIS, MO 63132	TRUSTEE 1 0	0	0	0

Form 990, Part V-A - Current Officers, Directors, Trustees, and Key Employees:

(A) Name and address	(B) Title and average hours per week devoted to position	(C) Compensation (If not paid, enter -0-.)	(D) Contributions to employee benefit plans & deferred compensation plans	(E) Expense account and other allowances
DR BRADY J DEATON 975 N WARSON ROAD SAINT LOUIS, MO 63132	TRUSTEE 1 0	0	0	0
MR HUGH GRANT 975 N WARSON ROAD SAINT LOUIS, MO 63132	TRUSTEE 1 0	0	0	0
DR RICHARD HERMAN 975 N WARSON ROAD SAINT LOUIS, MO 63132	TRUSTEE 1 0	0	0	0
DR PHILIP NEEDLEMAN 975 N WARSON ROAD SAINT LOUIS, MO 63132	TRUSTEE 1 0	0	0	0
DR ROBERT L VIRGIL 975 N WARSON ROAD SAINT LOUIS, MO 63132	TRUSTEE 1 0	0	0	0
MR DANIEL BURKHARDT 975 N WARSON ROAD SAINT LOUIS, MO 63132	TRUSTEE 1 0	0	0	0
MR ALFONSO ROMO -GARZA 975 NORTH WARSON ROAD SAINT LOUIS, MO 63132	TRUSTEE 1 0	0	0	0
DR FRANCE CORDOVA 975 NORTH WARSON ROAD SAINT LOUIS, MO 63132	TRUSTEE 1 0	0	0	0
DR ROGER N BEACHY 975 NORTH WARSON ROAD SAINT LOUIS, MO 63132	PRESIDENT 40 0	458,026	34,927	22,466
MR SAM FIORELLO 975 NORTH WARSON ROAD SAINT LOUIS, MO 63132	CHIEF OPERATING OFFICER 1 0	286,553	30,789	0

Additional Data

Software ID:

Software Version:

EIN: 31-1584621

Name: DONALD DANFORTH PLANT SCIENCE CENTER

Form 990, Schedule A, Part IV, Line 13 - An organization that is not controlled by any disqualified persons (other than foundation managers) and supports organizations described in: (1) lines 5 through 12 above; or (2) section 501(c)(4), (5), or (6), if they meet the test of section 509(a)(2). (See section 509(a)(3).):

(a) Name(s) of supported organization(s)	(b) Line number from above
PURDUE UNIVERSITY	
UNIVERSITY OF ILLINOIS-URBANACHAMPAIGN	
UNIVERSITY OF MISSOURI-COLUMBIA	
WASHINGTON UNIVERSITY	
MISSOURI BOTANICAL GARDENS	