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DLN: 93493320039802

Department of the Treasury

## **Return of Organization Exempt From Income Tax**

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

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

OMB No 1545-0047

2011

Open to Public

								Inspection	
		C Name of or	or tax year beginning 01	-01-2011 and ending 12-31-201	1	D Employ	er id	lentification number	
_			ganization NFORTH PLANT SCIENCE CENT	TER					
_	dress ch	Doing Busine	ess As			31-15 E Telepho			
Na —	me chai	nge				(314)			
Ind	ial retui	Number and		not delivered to street address) Room/s	uite			s \$ 171,714,150	
Te	mınated	d 975 NORTH	WARSON ROAD			0 0103310	сстре	σ ψ 1/1,/14,150	
— Am	ended i		n, state or country, and ZIP +	4					
— Ар	olication	pending	5, MO 63132						
		<b>F</b> Name	and address of principa	l officer	<b>H(a)</b> Is thi	l sadroun	retui	rn for	
			CARRINGTON PRESIDE	NT	affilia		· ocu	⊤Yes ▼ No	
			ARSON ROAD S,MO 63132		11/15 5 11				
			,		H(b) Are all			ded?	
[ Ta	x-exem	pt status 501(c)(3	s)	no )		p exempti			
ı w	ebsite	::► www DanforthCe	enter ora		1(5)				
				<u>.</u>	1 .		1.		
<b>∢</b> For	n of org	janization 🖊 Corporatio	n Trust Association (	Other 🟲	L Year of for	mation 199		<b>M</b> State of legal domicile MO	
Pa	rt I	Summary							
	1 6	Briefly describe the o	rganization's mission or	most significant activities					
	1	MPROVE THE HUM	AN CONDITION THRO	UGH PLANT SCIENCE/RESEAR				D IMPROVE HUMAN	
မှ ပ	<u> </u>	HEALTH, PRESERVE	AND RENEW OUR ENV	'IRONMENT AND ENHANCE OU	R REGION'S E	CONOMY			
Governance	-								
ē	-								
Š	2 (	Check this box 🛏 if	fthe organization discon	tinued its operations or disposed	of more than 2	5% of its	net a	assets	
	3 1	Number of voting mei	mbers of the governing b	ody (Part VI, line 1a)	•		3	23	
<u> </u>	4 1	Number of Independe	nt voting members of the	e governing body (Part VI, line 1b	)		4	22	
Activities &	5 1	Total number of indiv	ıduals employed ın caler	ndar year 2011 (Part V, line 2a)			5	248	
ទ្	6 7	Total number of volur	nteers (estimate if neces	sary)			6	3,000	
	I			III, column (C), line 12		_	7a	0	
	ь	Net unrelated busine	ss taxable income from F	Form 990-T, line 34			7b	0	
					Prio	r Year		Current Year	
g <sub>i</sub>	8	·	grants (Part VIII, line 1h		26,301,1	-	155,886,335		
Ravenue	9	Program service re	evenue (Part VIII, line 2	·	1,916,8	-	1,350,409		
3.6	10		e (Part VIII, column (A),		4,613,2	_	7,178,366		
	11	•		55,6d,8c,9c,10c,and11e)		287,3	86	423,867	
	12			st equal Part VIII, column (A), lır	ie	33,118,5	50	164,838,977	
	13			column (A), lines 1-3)		9,949,5	30	10,186,842	
	14	Benefits paid to or	for members (Part IX, co	olumn (A), line 4)			0	0	
	15	Salaries, other con	npensation, employee be	nefits (Part IX, column (A), lines					
Expenses		5-10)				13,767,3	78	13,966,352	
₹	16a	Professional fundra	iising fees (Part IX, colu	mn (A), line 11e)			0	0	
ğ	b	Total fundraising exper	nses (Part IX, column (D), line	25) <b>1</b> ,617,614					
	17	Other expenses (P	art IX, column (A), lines	11a-11d, 11f-24e)		11,546,6	91	12,829,792	
	18	·	•	ual Part IX, column (A), line 25)		35,263,5	-	36,982,986	
	19	Revenue less expe	nses Subtract line 18 fr	om line 12		-2,145,0		127,855,991	
Net Assets of Fund Balances						j of Curren ear	it	End of Year	
9 76 8 76 8 76 8 76	20	Total assets (Part	X, line 16)			256,427,8	30	347,875,903	
2 P	21		rt X, line 26)			44,427,9	_	18,991,723	
25	22		balances Subtract line 2		2		-	328,884,180	
Pa	rt II	Signature Bloo						· · · · · · · · · · · · · · · · · · ·	
Unde know	r penal	ties of perjury, I decla	re that I have examined th	is return, including accompanying : aration of preparer (other than offic					
		*****			120	12-11-15			
Sigr	1	Signature of officer				ite			
Her		HAROLD DAVIES CHI	IEF FINANCIAL OFFICER						
		Type or print name a							
		Preparer's L		Check If					
Paid		signature		self- employed •	f (see instructions)				
	arer's	Firm's name (or yours	RUBINBROWN LLP	-	<u> </u>				
Use		if self-employed), address, and ZIP + 4	P			EIN 🕨			
	-	auuress, anu ZIP + 4	ONE NORTH BRENTWOOD			Phone no	<b>»</b> /	314) 290-3300	
		l	SAINT LOUIS, MO 63105			1	• (	.,	

May the IRS discuss this return with the preparer shown above? (see instructions) . . . .

Par	t III	Statement of Program S Check if Schedule O contains a				
1	Brief	ly describe the organization's mi	ssion			
		THE HUMAN CONDITION THRO				ROVE HUMAN HEALTH,
PRES	SERVE	AND RENEW OUR ENVIRONM	ENT AND ENHANC	E OUR REGION'S ECO	ONOMY	
_						
2	the p	ne organization undertake any signor Form 990 or 990-EZ?				☐ Yes   No
_		es," describe these new services				
3	servi			_	nducts, any program	┌ Yes ┌ No
	If "Ye	s," describe these changes on S	chedule O			
4	exper	ribe the organization's program s nses Section 501(c)(3) and 501 s and allocations to others, the t	(c)(4) organizations	and section 4947(a)	(1) trusts are required to re	port the amount of
4a	(Cod	e ) (Expenses \$	31,080,487	ıncludıng grants of \$	10,186,842 ) (Revenue \$	1,350,409 )
	AFRI ENHA PROL INCL	T SCIENCE RESEARCH, EDUCATION OUT CA - NUTRITIONALLY ENHANCED CASSANCED SWEET POTATO FOR SUB-SAHAR. DUCTION FROM ALGAE - DROUGHT TOLE UDE THE DEPARTMENT OF ENERGY, GATEALTH (NIH), USDA, USAID, AND THE D	VA FOR SUB-SAHARAN A AN AFRICA - INCREASIN ERANCE IN MODEL SWIT TES FOUNDATION, THE H	FRICA - VIRUS RESISTANT G SEED OIL YIELD FOR BIO CH GRASS - ARPA-E CENTE HOWARD BUFFET FOUNDAT	SWEET POTATO FOR SUB-SAHARA DIESEL FUEL PRODUCTION - OPTI ER FOR ENHANCED CAMELINA OILS	N AFRICA - NUTRITIONALLY MIZATION OF BIOFUEL MAJOR RESEARCH SPONSORS
4b	(Cod	e ) (Expenses \$		including grants of \$	) (Revenue \$	)
4c	(Cod	e ) (Expenses \$		including grants of \$	) (Revenue \$	)
4d		er program services (Describe ii				
		penses \$	including grants o	<u> </u>	) (Revenue \$	)
4e	Tota	ıl program service expenses►\$	31,080,48	7		

art IV	Checklis	t of	Required	Schedules

			Vac	No
1	Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)? If "Yes," complete Schedule A	1	Yes	No
2	Is the organization required to complete Schedule B, Schedule of Contributors (see instructions)?	2	Yes	
3	Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? If "Yes," complete Schedule C, Part I	3		No
4	Section 501(c)(3) organizations. Did the organization engage in lobbying activities, or have a section 501(h) election in effect during the tax year? If "Yes," complete Schedule C, Part II	4	Yes	
5	Is the organization a section 501(c)(4), 501(c)(5), or 501(c)(6) organization that receives membership dues, assessments, or similar amounts as defined in Revenue Procedure 98-19? If "Yes," complete Schedule C, Part III	5		No
6	Did the organization maintain any donor advised funds or any similar funds or accounts for which donors have the right to provide advice on the distribution or investment of amounts in such funds or accounts? If "Yes," complete Schedule D, Part 1	6		No
7	Did the organization receive or hold a conservation easement, including easements to preserve open space, the environment, historic land areas or historic structures? If "Yes," complete Schedule D, Part II	7		No
8	Did the organization maintain collections of works of art, historical treasures, or other similar assets? If "Yes," complete Schedule D, Part III	8		No
9	Did the organization report an amount in Part X, line 21, serve as a custodian for amounts not listed in Part X, or provide credit counseling, debt management, credit repair, or debt negotiation services? If "Yes," complete Schedule D, Part IV	9		No
10	Did the organization, directly or through a related organization, hold assets in temporarily restricted endowments, permanent endowments, or quasi-endowments? If "Yes," complete Schedule D, Part V	10	Yes	
11	If the organization's answer to any of the following questions is 'Yes,' then complete Schedule D, Parts VI, VII, VIII, IX, or X as applicable			
а	Did the organization report an amount for land, buildings, and equipment in Part X, line10? If "Yes," complete Schedule D, Part VI.	11a	Yes	
b	Did the organization report an amount for investments—other securities in Part X, line 12 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VII.	11b	Yes	
С	Did the organization report an amount for investments—program related in Part X, line 13 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VIII.	11c		No
d	Did the organization report an amount for other assets in Part X, line 15 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part IX.	11d		No
е	Did the organization report an amount for other liabilities in Part X, line 25? If "Yes," complete Schedule D, Part X.	11e	Yes	
f	Did the organization's separate or consolidated financial statements for the tax year include a footnote that addresses the organization's liability for uncertain tax positions under FIN 48 (ASC 740)? If "Yes," complete Schedule D, Part X.	11f		No
12a	Did the organization obtain separate, independent audited financial statements for the tax year? <i>If</i> "Yes," complete Schedule D, Parts XI, XII, and XIII	12a	Yes	
b	Was the organization included in consolidated, independent audited financial statements for the tax year? If "Yes," and if the organization answered 'No' to line 12a, then completing Schedule D, Parts XI, XII, and XIII is optional	12b		No
13	Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E	13		No
14a	Did the organization maintain an office, employees, or agents outside of the United States?	14a	Yes	
b	Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking, fundraising, business, investment, and program service activities outside the United States, or aggregate foreign investments valued at \$100,000 or more? If "Yes," complete Schedule F, Part I	14b	Yes	
15	Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or assistance to any organization or entity located outside the U S? If "Yes," complete Schedule F, Part II and IV.	15	Yes	
16	Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or assistance to individuals located outside the U S ? If "Yes," complete Schedule F, Part III and IV	16		No
17	Did the organization report a total of more than \$15,000, of expenses for professional fundraising services on Part IX, column (A), lines 6 and 11e? <i>If</i> "Yes," complete Schedule G, Part I	17		No
18	Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines 1c and 8a? <i>If</i> "Yes," complete Schedule G, Part II	18		No
19	Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? If "Yes," complete Schedule G, Part III	19		No
20a	Did the organization operate one or more hospitals? If "Yes," complete Schedule H	20a		No
b	If "Yes" to line 20a, did the organization attach its audited financial statement to this return? <b>Note.</b> All Form 990 filers that operated one or more hospitals must attach audited financial statements	20b		

Par	t IV Checklist of Required Schedules (continued)			
21	Did the organization report more than \$5,000 of grants and other assistance to governments and organizations in the United States on Part IX, column (A), line 1? If "Yes," complete Schedule I, Parts I and II	21	Yes	
22	Did the organization report more than \$5,000 of grants and other assistance to individuals in the United States on Part IX, column (A), line 2? If "Yes," complete Schedule I, Parts I and III	22		No
23	Did the organization answer "Yes" to Part VII, Section A, questions 3, 4, or 5, about compensation of the organization's current and former officers, directors, trustees, key employees, and highest compensated employees? If "Yes," complete Schedule J	23	Yes	
	Did the organization have a tax-exempt bond issue with an outstanding principal amount of more than \$100,000 as of the last day of the year, that was issued after December 31, 2002? If "Yes," answer questions 24b-24d and complete Schedule K. If "No," go to line 25	24a	Yes	
b	Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?	24b		No
C	Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease any tax-exempt bonds?	24c		No
d	Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?	24d		N o
	Section 501(c)(3) and 501(c)(4) organizations. Did the organization engage in an excess benefit transaction with a disqualified person during the year? If "Yes," complete Schedule L, Part I	25a		No
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? If "Yes," complete Schedule L, Part I	25b		N o
26	Was a loan to or by a current or former officer, director, trustee, key employee, highly compensated employee, or disqualified person outstanding as of the end of the organization's tax year? If "Yes," complete Schedule L, Part II	26		No
27	Did the organization provide a grant or other assistance to an officer, director, trustee, key employee, substantial contributor, or a grant selection committee member, or to a person related to such an individual? If "Yes," complete Schedule L, Part III	27		No
28	Was the organization a party to a business transaction with one of the following parties? (see Schedule L, Part IV instructions for applicable filing thresholds, conditions, and exceptions)			
а	A current or former officer, director, trustee, or key employee? If "Yes," complete Schedule L, Part IV	28a		No
b	A family member of a current or former officer, director, trustee, or key employee? If "Yes," complete Schedule L, Part IV	28b		No
C	An entity of which a current or former officer, director, trustee, or key employee (or a family member thereof) was an officer, director, trustee, or owner? If "Yes," complete Schedule L, Part IV	28c	Yes	
29	Did the organization receive more than \$25,000 in non-cash contributions? If "Yes," complete Schedule M	29	Yes	
30	Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation contributions? If "Yes," complete Schedule M	30		No
31	Did the organization liquidate, terminate, or dissolve and cease operations? If "Yes," complete Schedule N, Part I	31		No
32	Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? If "Yes," complete Schedule N, Part II	32		No
33	Did the organization own 100% of an entity disregarded as separate from the organization under Regulations sections 301 7701-2 and 301 7701-3? If "Yes," complete Schedule R, Part I	33	Yes	
34	Was the organization related to any tax-exempt or taxable entity? If "Yes," complete Schedule R, Parts II, III, IV, and V, line 1	34		No
35a	Is any related organization a controlled entity of the filing organization within the meaning of section 512(b)(13)?	35a		No
b	Did the organization receive any payment from or engage in any transaction with a controlled entity within the meaning of section $512(b)(13)$ ? If "Yes," complete Schedule R, Part V, line 2	35b		No
36	Section 501(c)(3) organizations. Did the organization make any transfers to an exempt non-charitable related organization? If "Yes," complete Schedule R, Part V, line 2	36		No
37	Did the organization conduct more than 5% of its activities through an entity that is not a related organization and that is treated as a partnership for federal income tax purposes? If "Yes," complete Schedule R, Part VI	37		N o
38	Did the organization complete Schedule O and provide explanations in Schedule O for Part VI, lines 11 and 19?  Note. All Form 990 filers are required to complete Schedule O	38	Yes	
		F:	orm <b>990</b>	(2011)

Part V	Statements Regarding Other IRS Filings and Tax Compliance

	Check it Schedule O contains a response to any question in this Part V	<u>.</u>	• 1	
			Yes	No
.a	Enter the number reported in Box 3 of Form 1096 Enter -0- if not applicable			
	<b>1a</b> 80			
b	Enter the number of Forms W-2G included in line 1a Enter -0- if not applicable  1b  0			
С	Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming (gambling) winnings to prize winners?	1c		
la l	Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax  Statements filed for the calendar year ending with or within the year covered by this			
b	return	21	V	
	Note. If the sum of lines 1a and 2a is greater than 250, you may be required to e-file (see instructions)	2b	Yes	
a	Did the organization have unrelated business gross income of \$1,000 or more during the year?	За		No
b	If "Yes," has it filed a Form 990-T for this year? If "No," provide an explanation in Schedule O	3b		
a	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 or securities account)?	4a	Yes	
b	If "Yes," enter the name of the foreign country ►CJ, UK, SF			
	See instructions for filing requirements for Form TD F 90-22 1, Report of Foreign Bank and Financial Accounts			
a	Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?	5a		No
b	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?	5b		No
С	If "Yes" to line 5a or 5b, did the organization file Form 8886-T?	5c		
a	Does the organization have annual gross receipts that are normally greater than \$100,000, and did the organization solicit any contributions that were not tax deductible?	6a		No
b	If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts were not tax deductible?	6b		
,	Organizations that may receive deductible contributions under section 170(c).			
а	Did the organization receive a payment in excess of \$75 made partly as a contribution and partly for goods and services provided to the payor?	7a	Yes	
	If "Yes," did the organization notify the donor of the value of the goods or services provided?	7b	Yes	
С	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required to file Form 8282?	7c		Νo
d	If "Yes," indicate the number of Forms 8282 filed during the year			
e	Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?	7e		No
f	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?	7f		Νo
g	If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?	7g		
h	If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C?	7h		
<b>!</b>	Sponsoring organizations maintaining donor advised funds and section 509(a)(3) supporting organizations. Did the supporting organization, or a donor advised fund maintained by a sponsoring organization, have excess business holdings at any time during the year?	8		
	Sponsoring organizations maintaining donor advised funds.			
а	Did the organization make any taxable distributions under section 4966?	9a		
	Did the organization make a distribution to a donor, donor advisor, or related person?	9b		
	Section 501(c)(7) organizations. Enter  Initiation fees and capital contributions included on Part VIII, line 12   10a			
	Initiation fees and capital contributions included on Part VIII, line 12 10a Gross receipts, included on Form 990, Part VIII, line 12, for public use of club 10b			
-	facilities			
	Section 501(c)(12) organizations. Enter			
	Gross income from members or shareholders			
ט	sources against amounts due or received from them )			
	Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form 1041?	12a		
b	If "Yes," enter the amount of tax-exempt interest received or accrued during the year			
	Section 501(c)(29) qualified nonprofit health insurance issuers.			
а	Is the organization licensed to issue qualified health plans in more than one state?  Note. All 501(c)(29) organizations must list in Schedule O each state in which they are licensed to issue qualified health plans, the amount of reserves required by each state, and the amount of reserves the organization allocated to each state	13a		
b	Enter the aggregate amount of reserves the organization is required to maintain by the states in which the organization is licensed to issue qualified health plans			
С	Enter the aggregate amount of reserves on hand  13c			
.4a	Did the organization receive any payments for indoor tanning services during the tax year?	14a		No
b	If "Yes," has it filed a Form 720 to report these payments? If "No," provide an explanation in Schedule O	14b		

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 to any question in this Part VI . . .

Se	ction A. Governing Body and Management								
			Yes	No					
1a	Enter the number of voting members of the governing body at the end of the tax								
Id	year								
b	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?	2	Yes						
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? .	3		No					
4	Did the organization make any significant changes to its governing documents since the prior Form 990 was filed?	4		No					
5	Did the organization become aware during the year of a significant diversion of the organization's assets? .	5		No					
6	Did the organization have members or stockholders?	6		Νo					
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?	7a		No					
b	Are any governance decisions of the organization reserved to (or subject to approval by) members, stockholders, or persons other than the governing body?	7b		No					
8	Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following								
а	The governing body?	8a	Yes						
ь	Each committee with authority to act on behalf of the governing body?	8b	Yes						
9	, , , , , , , , , , , , , , , , , , , ,								
Se	ection B. Policies (This Section B requests information about policies not required by the Internal	_		Νo					
	venue Code.)								
			Yes	No					
10a	Did the organization have local chapters, branches, or affiliates?	10a		Νo					
b	If "Yes," did the organization have written policies and procedures governing the activities of such chapters, affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes?	10b							
11a	Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?	11a	Yes						
b	Describe in Schedule O the process, if any, used by the organization to review the Form 990								
12a	Did the organization have a written conflict of interest policy? If "No," go to line 13	12a	Yes						
b	Were officers, directors or trustees, and key employees required to disclose annually interests that could give rise to conflicts?	12b	Yes						
c	Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe in Schedule O how this was done	12c	Yes						
13	Did the organization have a written whistleblower policy?	13	Yes						
14	Did the organization have a written document retention and destruction policy?	14	Yes						
15	Did the process for determining compensation of the following persons include a review and approval by independent persons, comparability data, and contemporaneous substantiation of the deliberation and decision?								
а	The organization's CEO, Executive Director, or top management official	15a	Yes						
b	Other officers or key employees of the organization	15b	Yes						
	If "Yes," to line 15a or 15b, describe the process in Schedule O (see instructions)								
16a	Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangement with a taxable entity during the year?	16a	Yes						
h	If "Yes," did the organization follow a written policy or procedure requiring the organization to evaluate its		, 03						
U	participation in joint venture arrangements under applicable federal tax law, and take steps to safeguard the organization's exempt status with respect to such arrangements?	16b	Yes						
Se	ection C. Disclosure		-						
	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 (or 1024 if applicable), 990, and 990-T (501(c) (3)s only) available for public inspection Indicate how you made these available Check all that apply

Own website Another's website Vpon request

- 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 See Additional Data Table
- State the name, physical address, and telephone number of the person who possesses the books and records of the organization 🕨 20 HAROLD DAVIES 975 N WARSON RD

SAINT LOUIS, MO 63132 (314) 587-1041

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

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

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

(a) Name and Title  A verage hours par week (describe hours for related organizations in Schedule O)  See Additional Data Table  (b) Position (do not check more than one box, unless person is both an officer and a director/trustee)  (c) Position (do not check more than one box, unless person is both an officer and a director/trustee)  (describe hours for related organizations is not should be a director/trustee)  (describe hours for related organizations is not should be a director/trustee)  (describe hours for related organizations is not should be a director/trustee)  (describe hours for related organizations)  (describe hours for related organizations)  (describe hours for the director/trustee)  (describe hours for related organizations)  (describe hours for the director/trustee)  (describe hours for related organizations)  (describe hours for the director/trustee)  (de	Check this box if neither the organiz	•	lated o	rganı	ızatı	ons	compe	ensat	ed any current or fo	ormer officer, direct	tor, or trustee
for related organizations in Schedule Officer Schedule O) organizations	(A)	(B) Average hours per week	(C) Position (do not check more than one box, unless person is both an officer and a				(D) Reportable compensation from the organization (W-	(E) Reportable compensation from related organizations	(F) Estimated amount of other compensation from the		
See Additional Data Table		for related organizations in Schedule O)	Individual trustee or director	Institutional Trustee	Officei	Ke) emplojee	Highest compensated employee	Former			I
	See Additional Data Table										

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

	(A)	(B)			C)					(D)	(E)		(F)		
Name and Title A verage hours per			(C) Position (do not check more than one box, unless person is both						Rep comp fro	(D) portable pensation om the	<b>(E)</b> Reportable compensation from related		Estimated amount of other compensation		
		week (describe	I						_	zation (W- 99-MISC)	organizations (W- 2/1099-		from torganizati	on and	
		hours for related	or in di	Instr		Ke)	Highest compensated employee				MISC)		relat organiza		
		organizations in	Individual 1 or dilector	tutioi	Office	) em	) ee ) t co	Former							
		Schedule O)	Individual trustee or director	Institutional Trustee	6	emplo}ee	mper	ĮŠ.							
			stee	lstee		ŏ	ns at ec								
See A	dditional Data Table														
												_			
												_			
												$\dashv$			
												_			
												+			
												$\dashv$			
1b	Sub-Total							•							
d	Total from continuation sheets:  Total (add lines 1b and 1c) .					<u> </u>		•		3,098,946		0		373,714	
2	Total number of individuals (inclusive states) \$100,000 of reportable compensions.	_				ted	above	) who	receive	ed more tha	in				
													Yes	No	
3	Did the organization list any <b>forr</b> on line 1a? <i>If</i> "Yes," complete Sch						mploy •	-	or highes	st compens	ated employee	3		No	
4	For any individual listed on line 1 organization and related organization and related organization.											4	Yes		
5	Did any person listed on line 1a									_	or individual for	<del>                                     </del>	163		
	services rendered to the organiz	atıon? <i>If "Yes,"</i>	complet	e Sch	edul	e J f	or sucl	h per	son .		•	5		No	
	ction B. Independent Con									,					
1	Complete this table for your five \$100,000 of compensation from or within the organization's tax y	the organizatio ear									ng with				
		(A) ne and business ad	dress							Desc	(B) ription of services		(C Comper	) Isation	
2827 SAINT	H MURCH'S MAINTENANCE MANAGEMEN CLARK AVE LOUIS, MO 63103									CLEANING S	ERVICES			151,495	
1414 SAINT	R'S PANTRY PARK AVENUE LOUIS, MO 63104									CATERING S	ERVICE			148,058	
1005 SAINT	AL PATENT GROUP LLC NORTH WARSON ROAD STE 201 LOUIS, MO 63132									LEGAL SERV	ICES			261,424	
7955 SAINT	AM TAO ASSOCIATES INC MANCHESTER ROAD STE 125 LOUIS, MO 63143									CONSULTING	G ENGINEERS			255,815	
OMNI LAND CARE  11115 DORSETT ROAD  MARYLAND HEIGHTS, MO 63043  LANDSCAPING SERVICES									114,061						
MARY															

Part v		Statement of Revenue					
				(A) Total revenue	(B) Related or exempt function revenue	<b>(C)</b> Unrelated business revenue	(D) Revenue excluded from tax under sections 512,513,or 514
## ## ## ## ## ## ## ## ## ## ## ## ##	1a	Federated campaigns 1a	ı				
亞与	ь	Membership dues 1b					
ಕ್	c	Fundraising events 1c					
Contributions, gifts, grants and other similar amounts							
<u>=</u> _ਰ	d	Related organizations 1d					
છે.≣	e	Government grants (contributions) <b>1e</b>	14,918,763				
호조	f	All other contributions, gifts, grants, and <b>1f</b>	140,967,572		į		j j
其名		similar amounts not included above					
重る	g	Noncash contributions included in					
들	.	lines 1a-1f \$ \frac{13,241,553}{} \tag{7.53}	<u>.</u>	155,886,335			
ပဏ	h	Total. Add lilles 1a-11		133,000,333			
QD.			Business Code				
뢽	2a	REG AND USER FEES	541900	629,365	629,365		
35 38	ь	SCIENCE PROG INCOME	541900	5,796	5,796		
а Ш	<sub>c</sub>	CONTRACTS	541900		<u> </u>		
ž		CONTRACTS	341900	715,248	715,248		
À	d						
Program Serwce Revenue	e						
<u> </u>	f	All other program service revenue					
۶		<b>-</b>	L .				
	g	Total. Add lines 2a-2f		1,350,409			
	3	Investment income (including dividen	. F				
		and other similar amounts)		4,654,879			4,654,879
	4	Income from investment of tax-exempt bond	proceeds	0			
	5	Royalties		21,500			21,500
		(ı) Real	(II) Personal				
	6a	Gross rents 136,142					
	ь	Less rental					
	<sub>c</sub>	expenses Rental income 136,142					
	`	or (loss)					
	d	Net rental income or (loss)		136,142			136,142
		(ı) Securities	(II) Other				
	7a	Gross amount 9,189,551 from sales of	209,109				
		assets other					
	Ь	than inventory Less cost or 6,609,956	265,217				
	"	other basis and					
	<sub>c</sub>	sales expenses Gain or (loss) 2,579,595	-56,108				
	d			2,523,487			
		Net gain or (loss)	, <sub>.</sub> .	2,323,107			
ds	8a	Gross income from fundraising events (not including					
ž		\$					
<b>उ</b> >		of contributions reported on line 1c)					
څ		See Part IV, line 18					
法		a					
Other Revenue	b	Less direct expenses <b>b</b>					
0	C	Net income or (loss) from fundraising	events 🟲	0			
	9a	Gross income from gaming activities					
		See Part IV, line 19					
	<u>.</u>	a					
	Ь	Less direct expenses b	Ļ <u>.</u>	<u> </u>			
	C	Net income or (loss) from gaming acti	vities	0			
	10a	Gross sales of inventory, less returns and allowances .					
	 	a .	<u> </u>				
	b	Less cost of goods sold <b>b</b>	entory ►				
	С	Net income or (loss) from sales of inv	,				
	<u> </u>	Miscellaneous Revenue	Business Code	00.370	00.370		
	11a	REGISTRATION FEES	900099	90,270	90,270		
	Ь	FOOD SERVICE INCOME	721110	53,775			53,775
	c	FACILITY USAGE FEE	900099	17,920			17,920
	d	All other revenue		104,260			104,260
	e	Total. Add lines 11a-11d	·				
				266,225			
	12	<b>Total revenue.</b> See Instructions .	▶	164,838,977	1,440,679	0	4,988,476

3

5

7

All other expenses

Total functional expenses. Add lines 1 through 24f

SOP 98-2 (ASC 958-720) Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation

Joint costs. Check here ► 🗀 If following

25

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) but are not required to complete columns (B), (C), and (D) Check if Schedule O contains a response to any question in this Part IX (B) (C) (D) Do not include amounts reported on lines 6b, (A) Program service Management and Fundraising Total expenses 7b, 8b, 9b, and 10b of Part VIII. expenses general expenses expenses Grants and other assistance to governments and organizations in the United States See Part IV, line 21 9,838,498 9,838,498 Grants and other assistance to individuals in the United States See Part IV, line 22 0 Grants and other assistance to governments, organizations, and individuals outside the United 348,344 348,344 States See Part IV, lines 15 and 16 Benefits paid to or for members Compensation of current officers, directors, trustees, and 2,376,381 384,609 1,782,115 209,657 key employees . . Compensation not included above, to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B) . . . 0 Other salaries and wages 9,124,192 8,306,530 234,868 582,794 Pension plan contributions (include section 401(k) and section 568,684 507,107 403(b) employer contributions) . . . . 29,685 31,892 1,158,715 966,599 120,069 Other employee benefits . . . . . . 72,047 738,380 567,398 120,946 50,036 10 Fees for services (non-employees) 11 Management . . . . . 388,269 317,969 68,837 1,463 Legal . . . . . . . Accounting . . . . . . . 61,975 61,975 Lobbying . . . . . . . . . . . . 0 Professional fundraising See Part IV, line 17 . . 0 Investment management fees . . . . . . 764,589 764,589 907,467 89,600 g 808,463 9,404 56,634 Advertising and promotion . . . 89,381 32,596 151 12 0 13 Office expenses . . . . 14 Information technology . . . . . 127,265 107,305 11,687 8,273 15 Royalties . . 699,388 16 592,369 84,449 22,570 426,054 379,904 34,976 17 11,174 Payments of travel or entertainment expenses for any federal, 18 state, or local public officials . . . . . 19 Conferences, conventions, and meetings . . . . 254,332 249,306 757 4,269 O 20 21 Payments to affiliates . . . . 22 Depreciation, depletion, and amortization . . . . 4,192,623 3,858,387 267,656 66,580 157,408 23 157,408 24 Other expenses Itemize expenses not covered above (List miscellaneous expenses in line 24f If line 24f amount exceeds 10% of line 25, column (A) amount, list line 24f expenses on Schedule O) EQUIP RENTAL & MAINTENANCE 750,135 28,851 652,421 68.863 **OUTSIDE SERVICES** 561,411 480,575 56,786 24,050 PERSONEL EXPENSE 694,366 556,170 132,644 5,552 SUPPLIES & EQUIPMENT 1,972,272 1,896,196 53,983 22,093 d е

782,857

36,982,986

229,741

31,080,487

410,275

1,617,614

142,841

4,284,885

Part X **Balance Sheet** (A) (B) Beginning of year End of year 6.080.630 875 1 2 6.252.020 2 3 4.345,963 3 17,676,013 0 0 4 5 Receivables from current and former officers, directors, trustees, key employees, and highest compensated employees Complete Part II of Schedule L . . . . . . ol 0 5 6 Receivables from other disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B) Complete Part II of ol 0 6 0 0 7 0 8 1,220,355 9 9 1,432,997 Prepaid expenses and deferred charges . . . . . . 10a 103,812,931 Land, buildings, and equipment cost or other basis Complete Part VI of Schedule D 10a 10b 33,341,735 b Less accumulated depreciation . . . . 72,259,604 **10c** 70,471,196 118,247,948 11 174,998,350 11 54,273,330 77,044,452 12 12 Investments—other securities See Part IV, line 11 . . . . . . 13 13 0 Investments—program-related See Part IV, line 11 . . 0 0 14 14 15 0 15 256,427,830 347,875,903 16 Total assets. Add lines 1 through 15 (must equal line 34) . . . 16 3,275,515 17 6,532,162 17 Accounts payable and accrued expenses . 18 18 19 13,033,101 19 9,149,073 20 ol 20 2.500.000 ol 21 21 0 Escrow or custodial account liability Complete Part IV of Schedule D . . Liabilities 22 Payables to current and former officers, directors, trustees, key employees, highest compensated employees, and disqualified 0 0 persons Complete Part II of Schedule L $\ldots$ . $\ldots$ . $\ldots$ 22 ol 0 23 Secured mortgages and notes payable to unrelated third parties . . . 23 ol 24 Unsecured notes and loans payable to unrelated third parties . . . . 24 0 25 Other liabilities (including federal income tax, payables to related third parties, and other liabilities not included on lines 17-24) Complete Part X of Schedule 810,488 28,119,289 25 D . . . . . 26 44,427,905 26 18,991,723 **Total liabilities.** Add lines 17 through 25 . . . . . Organizations that follow SFAS 117, check here ▶ 🔽 and complete lines 27 Balances through 29, and lines 33 and 34. 27 98,330,717 27 103,198,019 Unrestricted net assets . . . . 14,052,661 28 23,137,666 28 Temporarily restricted net assets . . . . . Fund 29 99,616,547 29 202,548,495 Permanently restricted net assets . . . . Organizations that do not follow SFAS 117, check here ▶ ☐ and complete lines 30 through 34. ö 30 30 Capital stock or trust principal, or current funds . . . . . Assets 31 31 Paid-in or capital surplus, or land, building or equipment fund . . . . . 32 32 Retained earnings, endowment, accumulated income, or other funds ¥ 33 Total net assets or fund balances . . . . . 211.999.925 33 328.884.180 34 Total liabilities and net assets/fund balances . . . . . 256.427.830 34 347.875.903

	Check if Schedule O contains a response to any question in this Part XI			. [~	
1	Total revenue (must equal Part VIII, column (A), line 12)	1		164.8	338,97
2	Total expenses (must equal Part IX, column (A), line 25)	2			982,98
3	Revenue less expenses Subtract line 2 from line 1	3		127,8	355,99
4	Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A))	4		211,9	999,92
5	Other changes in net assets or fund balances (explain in Schedule O)	5		-10,9	971,73
6	Net assets or fund balances at end of year Combine lines 3, 4, and 5 (must equal Part X, line 33, column (B))	6		328,8	384,180
Par	TEXII Financial Statements and Reporting  Check if Schedule O contains a response to any question in this Part XII		•	୮	
				Yes	No
1	Accounting method used to prepare the Form 990 Cash Accrual Other  If the organization changed its method of accounting from a prior year or checked "Other," explain in Schedule O				
2a	Were the organization's financial statements compiled or reviewed by an independent accountant? . $$ .		2a		No
b	Were the organization's financial statements audited by an independent accountant?		2b	Yes	
c	If "Yes," to 2a or 2b, does the organization have a committee that assumes responsibility for oversight or audit, review, or compilation of its financial statements and selection of an independent accountant? If the organization changed either its oversight process or selection process during the tax year, explain Schedule O		2c	Yes	
d	If "Yes" to line 2a or 2b, check a box below to indicate whether the financial statements for the year were on a separate basis, consolidated basis, or both	ıssued			
	▼ Separate basis		ı		
3a	As a result of a federal award, was the organization required to undergo an audit or audits as set forth in t Single Audit Act and OMB Circular A-133?	ne	3a	Yes	
b	If "Yes," did the organization undergo the required audit or audits? If the organization did not undergo the audit or audits, explain why in Schedule O and describe any steps taken to undergo such audits	required	3b	Yes	

### OMB No 1545-0047

## **SCHEDULE A**

(Form 990 or 990EZ)

Name of the organization

DONALD DANFORTH PLANT SCIENCE CENTER

Department of the Treasury Internal Revenue Service

h

## **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. See separate instructions.

Inspection **Employer identification number** 

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 11, check only one box) A church, convention of churches, or association of churches section 170(b)(1)(A)(i). 2 A school described in section 170(b)(1)(A)(ii). (Attach Schedule E) 3 A hospital or a cooperative hospital service organization described in section 170(b)(1)(A)(iii). 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 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) A federal, state, or local government or governmental unit described in section 170(b)(1)(A)(v). 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 ) A community trust described in section 170(b)(1)(A)(vi) (Complete Part II) An organization that normally receives (1) more than 331/3% 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 331/3% 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) 10 An organization organized and operated exclusively to test for public safety Seesection 509(a)(4). 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 that describes the type of supporting organization and complete lines 11e through 11h Type III - Other c Type III - Functionally integrated Type I **b** Type II

By checking this box, I certify that the organization is not controlled directly or indirectly by one or more disqualified persons other than foundation managers and other than one or more publicly supported organizations described in section 509(a)(1) or section 509(a)(2)

If the organization received a written determination from the IRS that it is a Type I, Type II or Type III supporting organization, check this box

Since August 17, 2006, has the organization accepted any gift or contribution from any of the following persons?

(i) a person who directly or indirectly controls, either alone or together with persons described in (ii) and (III) below, the governing body of the the supported organization?

(ii) a family member of a person described in (i) above? (iii) a 35% controlled entity of a person described in (i) or (ii) above? Provide the following information about the supported organization(s)

	Yes	No
11g(i)		
11g(ii)		
11g(iii)		

(i) Name of supported organization	(ii) EIN	(iii) Type of organization (described on lines 1- 9 above or IRC section (see	(iv) Is the organizate col (i) list your gove docume	ion in ted in rning	(v) Did you notify the organization in col (i) of your support?		(vi)  Is the organization in col (i) organized in the U S ?		(vii) A mount of support?
		ınstructions))	Yes	No	Yes	No	Yes	No	
Total									

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

S	ection A. Public Support		<u>'</u>		, ,		•	
Cale	<b>endar year</b> (or fiscal year beginning in)	(a) 2007	<b>(b)</b> 2008	<b>(c)</b> 2009	(d) 2010	<b>(e)</b> 20:	11	<b>(f)</b> Total
1	Gifts, grants, contributions, and membership fees received (Do not include any "unusual grants")	39,235,59	4 24,192,120	27,000,003	26,301,125	155,8	386,335	272,615,177
2	Tax revenues levied for the organization's benefit and either paid to or expended on its behalf							
3	The value of services or facilities furnished by a governmental unit to the organization without charge							
4 5	<b>Total.</b> Add lines 1 through 3 The portion of total contributions	39,235,59	4 24,192,120	27,000,003	26,301,125	155,8	386,335	272,615,177
	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							168,963,420
6	(f) Public Support. Subtract line 5							103,651,757
	from line 4 ection B. Total Support							· · ·
	endar year (or fiscal year	(-) 2007	(1-) 2000	(-) 2000	(4) 2010	(-) 201	.	(6) T . t . l
	beginning in)	(a) 2007	<b>(b)</b> 2008	(c) 2009	(d) 2010	<b>(e)</b> 201		(f) Total
7	Amounts from line 4 Gross income from interest,	39,235,594	24,192,120	27,000,003	26,301,125	155,8	86,335	272,615,177
8	dividends, payments received on securities loans, rents, royalties and income from similar sources	2,132,001	3,314,801	2,211,771	3,326,768	4,8	12,521	15,797,862
9	Net income from unrelated business activities, whether or not the business is regularly carried on							
10	Other income (Explain in Part IV) Do not include gain or loss from the sale of capital assets	152,265	137,972	87,695	126,266	2	66,225	770,423
11	<b>Total support</b> (Add lines 7 through 10)							289,183,462
12	Gross receipts from related activity	ties, etc (See ins	structions )			12		8,518,713
13	First Five Years If the Form 990 is check this box and stop here	for the organizat	cion's first, second	, third, fourth, or	fifth tax year as a	501(c)(3)	organı	zation,
	ection C. Computation of Pu					1 1		
14	Public Support Percentage for 201			11 column (f))		14		35 843 %
15	Public Support Percentage for 201	· ·				15		48 586 %
16a	<b>33 1/3% support test—2011.</b> If th and <b>stop here.</b> The organization qu				line 14 is 33 1/39	⁄₀ or more,	check	this box <b>►</b> ▼
b	33 1/3% support test—2010. If th				5a, and line 15 is	33 1/3% o	r more,	- ,
17-	box and <b>stop here.</b> The organization				no 12 162 or 16	h and line	1 /	<b>►</b> □
L/a	10%-facts-and-circumstances tessis 10% or more, and if the organiz	ation meets the "	facts and circums	tances" test, che	ck this box and <b>s</b>	top here. E	xplain	
	in Part IV how the organization me organization	eets the "facts an	d circumstances"	test The organiz	ation qualifies as	a publicly	suppor	ted ▶□
b	10%-facts-and-circumstances tes	<b>t—2010.</b> If the or	ganızatıon dıd not	check a box on li	ne 13, 16a, 16b,	or 17a and	line	-,
	15 is 10% or more, and if the organization							,
18	Explain in Part IV how the organiz supported organization <b>Private Foundation</b> If the organization				-			<b>▶</b> □
	instructions			•				<b>▶</b> □

Schedule A (Form 990 or 990-EZ) 2011 Page 3 Part III Support Schedule for Organizations Described in IRC 509(a)(2) (Complete only if you checked the box on line 9 of Part I or if the organization failed to qualify under Part II. If the organization fails to qualify under the tests listed below, please complete Part II.) Section A. Public Support Calendar year (or fiscal year beginning (a) 2007 **(b)** 2008 (c) 2009 (d) 2010 (e) 2011 (f) Total ın) Gifts, grants, contributions, and membership fees received (Do not include any "unusual grants ") Gross receipts from admissions, merchandise sold or services performed, or facilities furnished in any activity that is related to the organization's tax-exempt purpose Gross receipts from activities that are not an unrelated trade or business under section 513 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf The value of services or facilities furnished by a governmental unit to the organization without charge Total. Add lines 1 through 5 7a Amounts included on lines 1, 2, and 3 received from disqualified persons Amounts included on lines 2 and 3 received from other than disqualified persons that exceed the greater of \$5,000 or 1% of the amount on line 13 for the year c Add lines 7a and 7b Public Support (Subtract line 7c from line 6) Section B. Total Support Calendar year (or fiscal year beginning (a) 2007 **(b)** 2008 (c) 2009 (d) 2010 (e) 2011 (f) Total ın) Amounts from line 6 Gross income from interest, 10a dividends, payments received on securities loans, rents, royalties and income from similar sources Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975 Add lines 10a and 10b C Net income from unrelated 11 business activities not included in line 10b, whether or not the business is regularly carried on Other income Do not include gain or loss from the sale of capital assets (Explain in Part IV) Total support (Add lines 9, 10c, 13 11 and 12) First Five Years If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a 501(c)(3) organization, check this box and stop here Section C. Computation of Public Support Percentage Public Support Percentage for 2011 (line 8 column (f) divided by line 13 column (f)) 15 15 Public support percentage from 2010 Schedule A, Part III, line 15 16 16 Section D. Computation of Investment Income Percentage

Investment income percentage for 2011 (line 10c column (f) divided by line 13 column (f))

19a 33 1/3% support tests—2011. 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

18 is not more than 33 1/3%, check this box and stop here. The organization qualifies as a publicly supported organization Private Foundation If the organization did not check a box on line 14, 19a or 19b, check this box and see instructions

33 1/3% support tests-2010. 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

more than 33 1/3%, check this box and stop here. The organization qualifies as a publicly supported organization

Investment income percentage from 2010 Schedule A, Part III, line 17

17

18

17

18

**▶**[

Part IV	<b>Supplemental Information.</b> Supplemental Information. Complete this part to provide the explanation required by Part II, line 10; Part II, line 17a or 17b; or Part III, line 12. Also complete this part for any additional information. (See instructions).
	Facts And Circumstances Test
	Explanation

Schedule A (Form 990 or 990-EZ) 2011

DLN: 93493320039802

OMB No 1545-0047

SCHEDULE C (Form 990 or 990-EZ)

Department of the Treasury Internal Revenue Service

## 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. ► See separate instructions.

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

- 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

Provide a description of the organization's direct and indirect political campaign activities on behalf of or

◆ Section 527 organizations Complete Part I-A only

If the organization answered "Yes," to 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," to Form 990, Part IV, Line 5 (Proxy Tax) or Form 990-EZ, line 35c (Proxy Tax), then

◆ Section 501(c)(4), (5), or (6) organizations Complete Part III

wame o	ortne	orga	ınızatı	ion	
DONALD	DANFO	RTH	PLANT	SCIENCE	CENTER

Employer identification number

31-1584621

Part I-A	Complete if	the organization i	<u>s exempt under se</u>	ction 501(c) o	or is a section 527	<sup>7</sup> organization.

- in opposition to candidates for public office in Part IV Political expenditures
- 3 Volunteer hours

art I-B	Complete if	the organ	<u>ization is (</u>	<u>exempt under</u>	section 501(c	)(3).

- 1 Enter the amount of any excise tax incurred by the organization under section 4955
- Enter the amount of any excise tax incurred by organization managers under section 4955
- 3 If the organization incurred a section 4955 tax, did it file Form 4720 for this year?
  - Was a correction made?
- If "Yes," describe in Part IV

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

- Enter the amount directly expended by the filing organization for section 527 exempt function activities
- Enter the amount of the filing organization's funds contributed to other organizations for section 527 exempt funtion activities
- 3 Total exempt function expenditures Add lines 1 and 2 Enter here and on Form 1120-POL, line 17b
- Did the filing organization file Form 1120-POL for this year?

┌ Yes

☐ Yes

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

(e) A mount of political (a) Name (b) Address (c) EIN (d) A mount paid from contributions received filing organization's and promptly and funds If none, enter -0directly delivered to a separate political organization If none. enter - 0 -

**f** Grassroots lobbying expenditures

(The term "expenditures" means amounts paid or incurred.)  Lia 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 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 \$1,000,000 but not over \$1,000,000 \$1,000,000  g Grassroots nontaxable amount (enter 25% of line 1f)  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?  4-Year Averaging Period Under Section 501(h)  (Some organizations that made a section 501(h) election do not have to complete all columns below. See the instructions for lines 2a through 2f on page 4.)	ווטפ	edule C (F	01111 9 9 0 01 9 9 0 - EZ ) 2 0 1 1					Page <b>∠</b>		
A Check   If the filing organization belongs to an affiliated group (and list in Part IV each affiliated group member expenses, and share of excess lobbying expenditures)    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.)   Organization Total Incurred (The term "expenditures" means amounts paid or incurred.)   Organization Total Incurred (The term "expenditures to influence a legislative body (direct lobbying)	Pa	rt II-A		n is exempt under	section 501(	c)(3) and fi	iled Form 5768	(election		
expenses, and share of excess lobbying expenditures)  Limits on Lobbying Expenditures (The term "expenditures" means amounts paid or incurred.)  Limits on Lobbying Expenditures (The term "expenditures" means amounts paid or incurred.)  Limits on Lobbying Expenditures (The term "expenditures" means amounts paid or incurred.)  Limits on Lobbying Expenditures (The term "expenditures to influence public opinion (grass roots lobbying)  Lobbying expenditures to influence a legislative body (direct lobbying)  Total lobbying expenditures (add lines 1a and 1b)  Other exempt purpose expenditures  Total obtaining purpose expenditures (add lines 1c and 1d)  Lobbying nontaxable amount Enter the amount from the following table in both columns  If the amount on line 1e, column (a) or (b) is:  If the amount on line 1e, column (a) or (b) is:  If the amount on line 1e, column (a) or (b) is:  Not over \$500,000 but not over \$1,000,000  Over \$1,000,000 but not over \$1,000,000  Over \$1,000,000 but not over \$1,500,000  S1,000,000 but not over \$1,500,000  Over \$1,000,000 but not over \$1,500,000  Over \$1,000,000 but not over \$1,500,000  S1,000,000 but not over \$1,500,000  Over \$1,000,000 but not over \$1,500,000  S1,000,000 but not over \$1,500,000  S1,000,000 but not over \$1,500,000  Over \$1,000,000 but not over \$1,500,000  S1,000,000 but not over \$1,500,000  S1,000,000 but not over \$1,500,000  Over \$1,000,000 but not over \$1,500,000  S1,000,000 but not over \$1,500,000  S1,000 but not over \$1,500,000  S1	١	Check		an affiliated group (and	lıst ın Part IV ea	ch affiliated gr	oup member's nam	e, address, EIN,		
Limits on Lobbying Expenditures (The term "expenditures" means amounts paid or incurred.)  Total lobbying expenditures to influence public opinion (grass roots lobbying)  Total lobbying expenditures (add lines 1 aand 1b)  Other exempt purpose expenditures (add lines 1 aand 1b)  Lobbying nontaxable amount Enter the amount from the following table in both columns  If the amount on line Le, column (a) or (b) is:  If the amount on line Le, column (a) or (b) is:  If the amount on line Le, column (a) or (b) is:  Not over \$500,000  Over \$500,000 but not over \$1,000,000  Over \$1,000,000 but not over \$1,000,000  Over \$1,000,000 but not over \$1,000,000  Over \$1,000,000 but not over \$1,000,000  If the excess over \$1,000,000  Over \$1,000,000 but not over \$1,000,000  If the excess over \$1,000,000  If the excess over \$1,000,000  Over \$1,000,000 but not over \$1,000,000  If the excess over \$1,000,000  If the excess over \$1,000,000  Over \$1,000,000 but not over \$1,000,000  If the excess over \$1			expenses, and share of excess lob	bying expenditures)		_	•			
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:  Not over \$500,000  Diver \$500,000  Diver \$500,000  Diver \$500,000 but not over \$1,000,000  Diver \$1,000,000 but not over \$1,000,0	3	Check	ıf the filing organization checked bo	ox A and "limited contro	ol" provisions app	ly	1	1		
(The term "expenditures" means amounts paid or incurred.)  Ital Total lobbying expenditures to influence public opinion (grass roots lobbying)  b 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  Over \$500,000 but not over \$1,000,000  Over \$1,000,000 but not over \$1,000,000  S1225,000 plus 10% of the excess over \$1,000,000  Over \$1,000,000 but not over \$1,000,000  S1200,000 plus 10% of the excess over \$1,000,000  Over \$1,000,000 but not over \$1,000,000  S1200,000 plus 10% of the excess over \$1,000,000  Over \$1,000,000 but not over \$1,000,000  S1200,000 plus 10% of the excess over \$1,000,000  Over \$1,000,000 but not over \$1,000,000  S1200,000 plus 10% of the excess over \$1,000,000  Over \$1,000,000 but not over \$1,000,000  S1200,000 plus 10% of the excess over \$1,000,000  Over \$1,000,000 but not over \$1,000,000  S1200,000 plus 10% of the excess over \$1,000,000  Over \$1,000,000 but not over \$1,000,000  S1200,000 plus 10% of the excess over \$1,000,000  Over \$1,000,000 but not over \$1,000,000  S1200,000 plus 10% of the excess over \$1,000,000  Over \$1,000,000 but not over \$1,000,000  S1200,000 plus 10% of the excess over \$1,000,000  Over \$1,000,000 but not over \$1,000,000  S1200,000 plus 10% of the excess over \$1,000,000  Over \$1,000,000 but not over \$1,000,000  S1200,000 plus 10% of the excess over \$1,000,000  Over \$1,000,000 but not over \$1,000,000  Over \$1,000,000 but			Limits on Lobbying	Expenditures			(a) Filing	(b) Affiliated		
Total lobbying expenditures to influence public opinion (grass roots lobbying)  b Total lobbying expenditures (add lines 1a and 1b)  d Other exempt purpose expenditures  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  Over \$500,000 but not over \$1,000,000  Over \$1,000,000 but not over \$1,000,000  Over \$1,000,000 but not over \$1,000,000  Over \$1,000,000 but not over \$1,000,000  S175,000 plus 15% of the excess over \$1,000,000  Over \$1,000,000 but not over \$1,000,000  S100,000 plus 15% of the excess over \$1,000,000  Over \$1,000,000  Over \$1,000,000  Over \$1,000,000  The lobbying nontaxable amount is:  Not over \$500,000  Over \$1,000,000  Over \$1,000,00					l.)		Organization's Totals	Group Totals		
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: Not over \$500,000  Over \$500,000 but not over \$1,000,000  Over \$1,000,000 but not over \$1,000,000  Over \$1,000,000 but not over \$1,7000,000  Over \$1,000,000 but not over \$1,7000,000  S225,000 plus 15% of the excess over \$1,000,000  Over \$1,7000,000  Over \$1,7000,000  F17,000,000  S225,000 plus 5% of the excess over \$1,500,000  Over \$1,7000,000  F17,000,000  S1,000,000  F17,000,000  F17,000,		<b>-</b>			1 \		100013	1 ocars		
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:  If the amount on line 1e, column (a) or (b) is:  Not over \$500,000  Over \$500,000 but not over \$1,000,000  Over \$1,000,000 but not over \$1,000,000  In the excess over \$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 1g from line 1a 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?  4-Year Averaging Period Under Section 501(h)  (Some organizations that made a section 501(h) election do not have to complete all columns below. See the instructions for lines 2a through 2f on page 4.)  Lobbying Expenditures During 4-Year Averaging Period  Calendar year (or fiscal year beginning in)  (a) 2008 (b) 2009 (c) 2010 (d) 20  2a Lobbying non-taxable amount				· -						
d O ther exempt purpose expenditures  Total exempt purpose expenditures (add lines 1c and 1d)  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  Over \$500,000 but not over \$1,000,000  Over \$1,000,000 but not over \$1,000,000  Over \$1,000,000 but not over \$1,500,000  Over \$1,500,000 but not over \$1,500,000  Over \$1,000,000 but not over \$1,000,000  Over \$1,000					ying)					
Total exempt purpose expenditures (add lines 1c and 1d)    Lobbying nontaxable amount Enter the amount from the following table in both columns   If the amount on line 1e, column (a) or (b) is:			,	b)						
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:  Not over \$500,000  Over \$500,000 but not over \$1,000,000  Over \$1,000,000 but not over \$1,500,000  Over \$1,500,000 but not over \$1,500,000  Over \$17,000,000 but not over \$1,7000,000  Over \$17,000,000 but not over \$17,000,000  S225,000 plus 10% of the excess over \$1,000,000  Over \$17,000,000  Over \$17,000,000  Over \$17,000,000  S225,000 plus 5% of the excess over \$1,000,000  Over \$17,000,000  Over \$17,000,000  S1,000,000  S1,000,0	d	Otherexe	empt purpose expenditures							
Columns  If the amount on line 1e, column (a) or (b) is: Not over \$500,000  Over \$500,000 but not over \$1,000,000  Over \$500,000 but not over \$1,500,000  Over \$1,000,000 but not over \$1,500,000  Over \$1,500,000 but not over \$1,500,000  Over \$1,500,000 but not over \$1,7000,000  Over \$1,500,000 but not over \$1,500,000  Over \$1,500,000 but not over \$1,500,000  Over \$1,500,000 but not over \$1,500,000  Over \$1,000,000  Over \$1,500,000 but not over \$1,500,000  Over \$1,500,000 but not over \$1,500,000  Over \$1,500,000 but not over \$1,500,000  Over \$1,500,000  Over \$1,500,000  S1,000,000	e	Total exe	mpt purpose expenditures (add lines 1	.c and 1d)						
Not over \$500,000  Over \$500,000 but not over \$1,000,000  Over \$1,000,000 but not over \$1,000,000  Over \$1,000,000 but not over \$1,500,000  Over \$1,500,000 but not over \$1,7000,000  Over \$1,500,000 but not over \$1,7000,000  Over \$1,500,000 but not over \$1,000,000  Over \$1,500,000 but not over \$1,000,000  S225,000 plus 5% of the excess over \$1,500,000  Over \$17,000,000  S1,000,000  Grassroots nontaxable amount (enter 25% of line 1f)  Subtract line 1g from line 1a If zero or less, enter -0-  Subtract line 1f from line 1c If zero or less, enter -0-  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?  4-Year Averaging Period Under Section 501(h)  (Some organizations that made a section 501(h) election do not have to complete all columns below. See the instructions for lines 2a through 2f on page 4.)  Lobbying Expenditures During 4-Year Averaging Period  Calendar year (or fiscal year beginning in)  (a) 2008  (b) 2009  (c) 2010  (d) 20  Lobbying celling amount	f		nontaxable amount Enter the amount	from the following table	in both					
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 \$1,000,000 \$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 \$1,000,00		If the an	ount on line 1e, column (a) or (b) is:	The lobbying nontax	able amount is:					
Over \$1,000,000 but not over \$1,500,000  Over \$1,500,000 but not over \$1,500,000  Over \$1,500,000 but not over \$1,500,000  Section \$225,000 plus 5% of the excess over \$1,500,000  Over \$17,000,000  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 1ffrom 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?  4-Year Averaging Period Under Section 501(h)  (Some organizations that made a section 501(h) election do not have to complete all columns below. See the instructions for lines 2a through 2f on page 4.)  Lobbying Expenditures During 4-Year Averaging Period  Calendar year (or fiscal year beginning in)  (a) 2008  (b) 2009  (c) 2010  (d) 20  2a Lobbying ceiling amount		Not over \$500,000 20% of the amount on line 1e								
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 \$1,00		Over \$500,	000 but not over \$1,000,000	\$100,000 plus 15% of the	e excess over \$500,0	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?  4-Year Averaging Period Under Section 501(h) (Some organizations that made a section 501(h) election do not have to complete all columns below. See the instructions for lines 2a through 2f on page 4.)  Lobbying Expenditures During 4-Year Averaging Period  Calendar year (or fiscal year beginning in)  (a) 2008 (b) 2009 (c) 2010 (d) 20  Lobbying celling amount		Over \$1,00	0,000 but not over \$1,500,000	\$175,000 plus 10% of the	e excess over \$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 1ffrom 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?  4-Year Averaging Period Under Section 501(h) (Some organizations that made a section 501(h) election do not have to complete all columns below. See the instructions for lines 2a through 2f on page 4.)  Lobbying Expenditures During 4-Year Averaging Period  Calendar year (or fiscal year beginning in)  (a) 2008 (b) 2009 (c) 2010 (d) 20  Lobbying non-taxable amount		Over \$1,50	0,000 but not over \$17,000,000	\$225,000 plus 5% of the	excess over \$1,500,					
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?  4-Year Averaging Period Under Section 501(h) (Some organizations that made a section 501(h) election do not have to complete all columns below. See the instructions for lines 2a through 2f on page 4.)  Lobbying Expenditures During 4-Year Averaging Period  Calendar year (or fiscal year beginning in)  (a) 2008 (b) 2009 (c) 2010 (d) 20 2a Lobbying ceiling amount		Over \$17,0	00,000	\$1,000,000						
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?  4-Year Averaging Period Under Section 501(h) (Some organizations that made a section 501(h) election do not have to complete all columns below. See the instructions for lines 2a through 2f on page 4.)  Lobbying Expenditures During 4-Year Averaging Period  Calendar year (or fiscal year beginning in)  (a) 2008 (b) 2009 (c) 2010 (d) 20 2a Lobbying ceiling amount										
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?  4-Year Averaging Period Under Section 501(h) (Some organizations that made a section 501(h) election do not have to complete all columns below. See the instructions for lines 2a through 2f on page 4.)  Lobbying Expenditures During 4-Year Averaging Period  Calendar year (or fiscal year beginning in)  (a) 2008  (b) 2009  (c) 2010  (d) 20  Lobbying non-taxable amount		Grassroo	ts nontaxable amount (enter 25% of li	ne 1f)						
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?  4-Year Averaging Period Under Section 501(h) (Some organizations that made a section 501(h) election do not have to complete all columns below. See the instructions for lines 2a through 2f on page 4.)  Lobbying Expenditures During 4-Year Averaging Period  Calendar year (or fiscal year beginning in)  (a) 2008  (b) 2009  (c) 2010  (d) 20  Lobbying non-taxable amount	h	Subtract	line 1a from line 1a If zero or less. en	ter -0 -						
Jection 4911 tax for this year?  4-Year Averaging Period Under Section 501(h) (Some organizations that made a section 501(h) election do not have to complete all columns below. See the instructions for lines 2a through 2f on page 4.)  Lobbying Expenditures During 4-Year Averaging Period  Calendar year (or fiscal year beginning in)  (a) 2008  (b) 2009  (c) 2010  (d) 20  Lobbying ceiling amount										
4-Year Averaging Period Under Section 501(h) (Some organizations that made a section 501(h) election do not have to complete al columns below. See the instructions for lines 2a through 2f on page 4.)  Lobbying Expenditures During 4-Year Averaging Period  Calendar year (or fiscal year beginning in)  (a) 2008 (b) 2009 (c) 2010 (d) 20  Lobbying non-taxable amount					organization file	Form 4720 re	portina			
(Some organizations that made a section 501(h) election do not have to complete al columns below. See the instructions for lines 2a through 2f on page 4.)  Lobbying Expenditures During 4-Year Averaging Period  Calendar year (or fiscal year beginning in)  (a) 2008 (b) 2009 (c) 2010 (d) 20  Lobbying non-taxable amount							F - 1 - 1 - 1 - 1	┌ Yes ┌ No		
Calendar year (or fiscal year beginning in)  (a) 2008 (b) 2009 (c) 2010 (d) 2009  Lobbying non-taxable amount		(Sor	ne organizations that made a	section 501(h) el	ection do not	have to co		ne five		
beginning in)  (a) 2008 (b) 2009 (c) 2010 (d) 20  2a Lobbying non-taxable amount  b Lobbying ceiling amount			Lobbying Exp	enditures During	4-Year Avera	ging Period	d			
<b>b</b> Lobbying ceiling amount				(a) 2008	<b>(b)</b> 2009	(c) 2010	(d) 2011	<b>(e)</b> Total		
	2a	Lobbyin	g non-taxable amount							
	b									
c Total lobbying expenditures	c	Total loi	obying expenditures							
d Grassroots non-taxable amount	d	Grassro	ots non-taxable amount							
e Grassroots ceiling amount (150% of line 2d, column (e))	e									

che	edule C (Form 990 or 990-EZ) 2011				Рa	ge <b>3</b>
Pa	rt II-B Complete if the organization is exempt under section 501(c)(3) and has (election under section 501(h)).	NOT fi	iled F	orm	5768	3
	(election dider section 501(ii)).	(;	a)		(b)	
		Yes	No	,	Amoun	t
	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					
а	Volunteers?		No			
b	Paid staff or management (include compensation in expenses reported on lines 1c through 1i)?	Yes				
С	Media advertisements?		No			
d	Mailings to members, legislators, or the public?		No			
e	Publications, or published or broadcast statements?		Νo			
f	Grants to other organizations for lobbying purposes?		No			
g	Direct contact with legislators, their staffs, government officials, or a legislative body?	Yes				9,667
h	Rallies, demonstrations, seminars, conventions, speeches, lectures, or any similar means?		No			
i	O ther activities? If "Yes," describe in Part IV		No			
j	Total lines 1c through 1:					9,667
a	Did the activities in line 1 cause the organization to be not described in section 501(c)(3)?		No			
ь	If "Yes," enter the amount of any tax incurred under section 4912					
	If "Yes," enter the amount of any tax incurred by organization managers under section 4912					
	If the filing organization incurred a section 4912 tax, did it file Form 4720 for this year?		I			
	rt III-A Complete if the organization is exempt under section 501(c)(4), section	5 <b>01</b> (c	)(5),	or s	ectio	<u> </u>
	501(c)(6).				Yes	No
1	Were substantially all (90% or more) dues received nondeductible by members?		ſ	1		
2	Did the organization make only in-house lobbying expenditures of \$2,000 or less?		ı	2		
3	Did the organization agree to carryover lobbying and political expenditures from the prior year?			3		
aı	rt III-B Complete if the organization is exempt under section 501(c)(4), section 501(c)(6) if BOTH Part III-A, lines 1 and 2 are answered "No" OR if Part I				ectio	า
	answered "Yes".	,				
1	Dues, assessments and similar amounts from members	1				
2	Section 162(e) non-deductible lobbying and political expenditures (do not include amounts of political expenses for which the section 527(f) tax was paid).					
а	Current year	2a	İ			
b	Carryover from last year	2b				
c	Total	2c				
3	Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) dues	3				

### Part IV Supplemental Information

Taxable amount of lobbying and political expenditures (see instructions)

Complete this part to provide the descriptions required for Part I-A, line 1, Part I-B, line 4, Part I-C, line 5, and Part II-B, line 1 Also, complete this part for any additional information

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

Identifier | Return Reference | Explanation

political expenditure next year?

4

5

DLN: 93493320039802

OMB No 1545-0047

**SCHEDULE D** (Form 990)

Department of the Treasury

**Supplemental Financial Statements** ► Complete if the organization answered "Yes," to Form 990, Part IV, line 6, 7, 9, 10, 11a, 11b, 11c, 11d, 11e, 11f, 12a, or 12b

tema	l Revenue Service	► Attach to Fo	orm 990. ► See separate instructions.		Inspec	tion
	me of the organ	ization ANT SCIENCE CENTER		Employer i	identification numbe	er
וטע	NALD DANFOKTH PL	ANT SCIENCE CENTER		31-15846	521	
Pa			dvised Funds or Other Similar Fo	unds or Ac	counts. Comple	te if the
	organi	zation answered "Yes" to Form 99	0, Part IV, line 6. (a) Donor advised funds	/b) E	nds and other accou	ntc
	Total number a	at end of year	(a) Donor advised funds	(b) Ful	nds and other accou	111.5
•		tributions to (during year)				
3		nts from (during year)				
1		ue at end of year				
5	Did the organi	·	sors in writing that the assets held in don organization's exclusive legal control?	or advised	☐ Yes	┌ No
5	used only for c conferring imp	haritable purposes and not for the ben ermissible private benefit	donor advisors in writing that grant funds efit of the donor or donor advisor, or for ar	ny other purp	Yes	┌ No
Pa	rt III Conse	ervation Easements. Complete	ıf the organization answered "Yes" t	<u>o Form 990</u>	, Part IV, line 7.	
2	Preservat Protection Preservat Complete lines	conservation easements held by the or tion of land for public use (e g , recreati n of natural habitat tion of open space s 2a-2d if the organization held a quali the last day of the tax year		certified histo		a
	easement on t	the last day of the tax year	1	He	eld at the End of the	Year
а	Total number o	of conservation easements		2a		
b	Total acreage	restricted by conservation easements		2b		
c	Number of con	servation easements on a certified his	toric structure included in (a)	2c		
d	Number of con	servation easements included in (c) ac	cquired after 8/17/06	2d		
3	Number of con	servation easements modified, transfe	• rred, released, extinguished, or terminate:	ed by the orga	anızatıon durıng	
	the taxable ye	ar <b>-</b>				
1	Number of stat	tes where property subject to conserva	ation easement is located ►			
5	Does the orga		g the periodic monitoring, inspection, hand	dling of violat	ions, and <b>Yes</b>	┌ No
5	Staff and volur	nteer hours devoted to monitoring, insp	pecting and enforcing conservation easem	nents during t	he year ►	
7		enses incurred in monitoring, inspecti	ng, and enforcing conservation easements	s during the y	/ear	
_	<b>▶</b> \$	<del></del>				
3	170(h)(4)(B)(ı	ı) and 170(h)(4)(B)(ıı)?	(d) above satisfy the requirements of sec		☐ Yes	┌ No
9	balance sheet		onservation easements in its revenue and the footnote to the organization's financial nents			
aı	<b>11III Organ</b> Compl	nizations Maintaining Collection etc. If the organization answered "	ns of Art, Historical Treasures, 'Yes" to Form 990, Part IV, line 8.	or Other S	Similar Assets.	
La	art, historical	treasures, or other sımılar assets held	116, not to report in its revenue stateme for public exhibition, education or researd ancial statements that describes these it	ch ın furthera		е,
b	historical trea		116, to report in its revenue statement a public exhibition, education, or research ii s			
	(i) Revenues i	included in Form 990, Part VIII, line 1		•	<b>►</b> \$	
	(ii) Assets inc	luded in Form 990, Part X		•	+\$	
2	If the organiza	•	orical treasures, or other similar assets fo S 116 relating to these items	or financial ga		
а	Revenues incl	uded in Form 990, Part VIII, line 1		•	<b>-</b> \$	

**b** Assets included in Form 990, Part X

Par	<b>311</b> Organizations Maintaining Co	llections of Art	, HIS	storie	cal Tre	easures, or O	the	r Similar Ass	ets (c	<u>ontinued)</u>
3	Using the organization's accession and othe items (check all that apply)	r records, check an	y of th	he foll	_	_			n	
а	Public exhibition		d	Γ	Loan o	r exchange progi	ams	i		
b	Scholarly research		e	Γ	Other					
С	Preservation for future generations									
4	Provide a description of the organization's co	allections and expla	un hov	w they	/ further	the organization	'S EX	remnt nurnose in		
	Part XIV					_				
5	During the year, did the organization solicitions assets to be sold to raise funds rather than								Yes	□ No
Par	t IV Escrow and Custodial Arrang Part IV, line 9, or reported an ar	ements. Comple	ete ıf	the o	organiz	zation answere		<u> </u>		,
1a	Is the organization an agent, trustee, custod included on Form 990, Part X?						ets		Yes	┌ No
b	If "Yes," explain the arrangement in Part XI	/ and complete the	follov	ving ta	able	Г		Amo		
_	Danner a halana						1-	Amo	unt	
ч С	Beginning balance						1c			
d	Additions during the year						1d			
e	Distributions during the year					_	1e			
f	Ending balance					L	1f			
2a	Did the organization include an amount on Fe		e 21?	•					Yes	No
b	If "Yes," explain the arrangement in Part XIV									
Pa	rt V Endowment Funds. Complete								/-\ <b>F</b>	
1-	Reginning of year balance	(a)Current Year 155,834,732	(B	Prior <b>)</b>	year ,190,816	(c)Two Years Back 80,594,1	_	85,670,635	(e)Four	Years Back
la L	Beginning of year balance	69,232,185			,334,891	12,243,3	_	24,828,880		
b	Contributions	-3,700,327			,309,025		-	-28,513,232		
с	Investment earnings or losses	-3,700,327		13,	,309,023	10,333,2	30	-20,313,232		
d	Grants or scholarships	6 000 000					+	1 202 090		
е	Other expenditures for facilities and programs	6,900,000						-1,392,089		
f	Administrative expenses									
g	End of year balance	214,466,590		155	,834,732	109,190,8	16	83,378,372		
2	Provide the estimated percentage of the year	r end balance held	as					, , , , , , , , , , , , , , , , , , ,		
а	Board designated or quasi-endowment	10 000 %								
ь	Permanent endowment • 90 000 %									
	remailent endowment F									
c 3a	Term endowment ►  Are there endowment funds not in the posse	scion of the organiz	ation	+ha+ a	ra bald	and administers	d for	the		
Sa	organization by	ssion of the organiz	ation	tilat a	ne nera	and administered	101	tile	Yes	No
	(i) unrelated organizations							3a(i)		No
	(ii) related organizations							3a(ii)	)	No
b	If "Yes" to 3a(II), are the related organization	ns listed as require	d on S	Sched	ule R?			3b		
4	Describe in Part XIV the intended uses of th	e organization's en	dowm	ent fu	nds					
Par	t VI Land, Buildings, and Equipme	ent. See Form 99	0, Pa	art X,	, lıne 1	0.				
	Description of property				Cost or o			(c) Accumulated depreciation	( <b>d</b> ) Bo	ook value
1a	Land					11,400	,000		;	11,400,000
b I	Buildings					66,266	,435	17,235,973		19,030,462
	Leasehold improvements						0	· · ·		
	Equipment					16,677	,603	12,351,423		4,326,180
	2 th ar					9,468				5,714,554
	I. Add lines 1a-1e <i>(Column (d) should equal Fo</i>		mn (B	), line	10(c).)				-	70,471,196
	, , , , , , , , , , , , , , , , , , , ,	, , ,						Schedule D (		

Part VII Investments—Other Securities. See	Form 990, Part X, line 12	
<ul><li>(a) Description of security or category (including name of security)</li></ul>	( <b>b)</b> Book value	(c) Method of valuation Cost or end-of-year market value
(1)Financial derivatives		,
(2)Closely-held equity interests		
(3)Other	24.272.242	
(A) PRIVATE EQUITY FUNDS	21,378,043	
(B) REAL ASSET FUNDS	3,477,567	
(C) MARKETABLE ALTERNATIVE INVEST	0.450.370	
(C) MARKETABLE ALTERNATIVE INVEST	9,459,370	
(D) HEDGE FUNDS	42,729,472	
Total. (Column (b) should equal Form 990, Part X, col (B) line 12)	77,044,452	
Part VIII Investments—Program Related. Se	ee Form 990, Part X, line 1	
(a) Description of investment type	(b) Book value	<b>(c)</b> Method of valuation Cost or end-of-year market value
		Cost of that of year market value
(2) (2) (2) (2) (2) (2)	pp. 15	
Part IX Other Assets. See Form 990, Part X, I  (a) Descr		(b) Book value
	,	
Total. (Column (b) should equal Form 990, Part X, col.(B) line  Part X Other Liabilities. See Form 990, Part		
1 (a) Description of Liability	(b) A mount	
Federal Income Taxes	0	
CAPITAL LEASE OBLIGATION	294,065	
LIAB UNDER GIFT ANNUITY AGREEM	516,423	
	I	
Total. (Column (b) should equal Form 990, Part X, col (B) line 25 )	810,488	

1	Total revenue (Form 990, Part VIII, column (A), line 12)	1	164,838,977
2	Total expenses (Form 990, Part IX, column (A), line 25)	2	36,982,986
3	Excess or (deficit) for the year Subtract line 2 from line 1	3	127,855,991
4	Net unrealized gains (losses) on investments	4	-10,973,101
5	Donated services and use of facilities	5	
6	Investment expenses	6	
7	Prior period adjustments	7	
8	Other (Describe in Part XIV )	8	1,365
9	Total adjustments (net) Add lines 4 - 8	9	-10,971,736
10	Excess or (deficit) for the year per financial statements Combine lines 3 and 9	10	116,884,255
Par	t XII Reconciliation of Revenue per Audited Financial Statements With Revenue	er R	eturn
1	Total revenue, gains, and other support per audited financial statements	1	153,158,760
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12		
а	Net unrealized gains on investments		
b	Donated services and use of facilities		
c	Recoveries of prior year grants		
d	Other (Describe in Part XIV)		
е	Add lines <b>2a</b> through <b>2d</b>	2e	-10,971,736
3	Subtract line <b>2e</b> from line <b>1</b>	3	164,130,496
4	Amounts included on Form 990, Part VIII, line 12, but not on line <b>1</b>		
а	Investment expenses not included on Form 990, Part VIII, line 7b . 4a 764,589		
b	Other (Describe in Part XIV) 4b -56,108		
c	Add lines <b>4a</b> and <b>4b</b>	<b>4</b> c	708,481
5	Total Revenue Add lines <b>3</b> and <b>4c.</b> (This should equal Form 990, Part I, line 12)	5	164,838,977
Part	Reconciliation of Expenses per Audited Financial Statements With Expenses	per	
1	Total expenses and losses per audited financial statements	1	36,274,505
2	Amounts included on line 1 but not on Form 990, Part IX, line 25		
а	Donated services and use of facilities		
ь	Prior year adjustments		
С	Other losses	1	
d	Other (Describe in Part XIV)		
е	Add lines <b>2a</b> through <b>2d</b>	2e	56,108
3	Subtract line <b>2e</b> from line <b>1</b>	3	36,218,397
4	Amounts included on Form 990, Part IX, line 25, but not on line 1:		
а	Investment expenses not included on Form 990, Part VIII, line 7b 4a 764,589		
b	Other (Describe in Part XIV) 4b		
c	Add lines <b>4a</b> and <b>4b</b>	4c	764,589
5	Total expenses Add lines <b>3</b> and <b>4c.</b> (This should equal Form 990, Part I, line 18)	5	36,982,986
Pai	t XIV Supplemental Information		

Part XI Reconciliation of Change in Net Assets from Form 990 to Financial Statements

Complete this part to 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 XI, line 8, Part XII, lines 2d and 4b, and Part XIII, lines 2d and 4b. Also complete this part to provide any additional information

Identifier	Return Reference	Explanation
ENDOWMENT PURPOSE		THE PURPOSE OF THE ENDOWMENT IS TO FUND RESEARCH AND OTHER SCIENTIFIC ACTIVITIES IN ACCORDANCE WITH THE CENTER'S OVERALL MISSION
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
OTHER DIFFERENCES - REVENUE	,	OTHER DIFFERENCE IN REVENUE LOSS ON ASSET DISPOSAL (\$56,108)
OTHER DIFFERENCES - EXPENSE	,	OTHER DIFFERENCE IN EXPENSE LOSS ON ASSET DISPOSAL \$56,108
OTHER DIFFERENCES - NET ASSETS	, ,	OTHER DIFFERENCES IN NET ASSETS FOREIGN CURRENCY EXCHANGE \$1,365

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SCHEDULE F

Department of the Treasury

Internal Revenue Service

(Form 990)

As Filed Data -

DLN: 93493320039802

OMB No 1545-0047

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. ► See separate instructions.

Open to Public **Inspection** 

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

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

1	<b>For grantmakers.</b> Does the assistance, the grantees' eligible the grants or assistance?	gibility for the	grants or assi	stance, and the select	ion criteria used to awa	
2	<b>For grantmakers.</b> Describe in Pa United States	rt V the organiz	zatıon's procedu	res for monitoring the us	e of grant funds outside th	е
3	Activites per Region (Use Part	V ıf addıtıonal s	space is needed	)		
	(a) Region	<b>(b)</b> Number of offices in the region	(c) Number of employees or agents in region of independent contractors	(d) Activities conducted in region (by type) (e g , 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 region	<b>(f)</b> Total expenditures for region/investments in region
	Europe (Including Iceland and Greenland)	0	0		PLANT SCIENCE RESEARCH	78,74!
	South America	0	0	Grantmakıng	PLANT SCIENCE RESEARCH	40,13
	Sub-Saharan Africa	0			PLANT SCIENCE RESEARCH	229,464
	Sub-Saharan Africa	0	24	Program Services	INDEPENDENT RESEARCH	227,140
	Sub-total Total from continuation sheets	0	24			575,484
	to Part I Totals (add lines 3a and 3b)	0	24			575.484

		_
Part II	Grants and Other Assistance to Organizations or Entities Outside the United States. Complete if the organization answered "Yes" to Form 990	<u>آ</u> ,
	Part IV, line 15, for any recipient who received more than \$5,000. Check this box if no one recipient received more than \$5,000	
	Use Part V ıf addıtıonal space ıs needed.	

	OSC Tare	V II dadicione	ii space is fieeded.						
1	(a) Name of organization	(b) IRS code section and EIN (if applicable)	(c) Region	(d) Purpose of grant	(e) A mount of cash grant	(f) Manner of cash disbursement	(g) A mount of of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
			South America	RESEARCH	40,135	WIRE TRANSF	0		
			Sub-Saharan Africa	RESEARCH	44,178	WIRE TRANSF	0		
			Sub-Saharan Africa	RESEARCH	22,418	WIRE TRANSF	0		
			Europe/Iceland/Greenland	RESEARCH	22,955	СНЕСК	0		
			Sub-Saharan Africa	RESEARCH	5,103	WIRE TRANSF	0		
			Europe/Iceland/Greenland	RESEARCH	55,790	WIRE TRANSF	0		
			Sub-Saharan Africa	RESEARCH	7,000	WIRE TRANSF	0		
			Sub-Saharan Africa	RESEARCH	35,990	WIRE TRANSF	0		
			Sub-Saharan Africa	RESEARCH	33,602	WIRE TRANSF	0		
			Sub-Saharan Africa	RESEARCH	80,100	WIRE TRANSF	0		

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

	4

3 Enter total number of other organizations or entities . . . . . . . . . . . . .

Part III Grants and Other Assistance to Individuals Outside the United States. Complete if the organization answered "Yes" to Form 990, Part IV, line 16. Use Part V if additional space is needed.

(a) Type of grant or assistance	(b) Region	(c) Number of recipients	( <b>d)</b> A mount of cash grant	(e) Manner of cash disbursement	( <b>f</b> ) A mount of non-cash assistance	(g) Description of non-cash assistance	(h) Method of valuation (book, FMV, appraisal, other)
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						1	dula E (Earre 000) 2011

## 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 (see instructions for Form 926)	Γ	Yes	굣	Νo
2	Did the organization have an interest in a foreign trust during the tax year? If "Yes," the organization may be required to file Form 3520 and/or Form 3520-A. (see instructions for Forms 3520 and 3520-A)	<b>~</b>	Yes	Г	Νo
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)	Г	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, Return by a Shareholder of a Passive Foreign Investment Company or Qualified Electing Fund. (see instructions for Form 8621)	Г	Yes	্ব	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)	Г	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 file Form 5713, International Boycott Report (see instructions for Form 5713).	<b>▽</b>	Yes	Г	Νo

Schedule F (Form 990) 2011

information.

Page **5** Part V Supplemental Information Complete this part to provide the information (see instructions) required in Part I, line 2, and any additional

<u>information.</u>		
Identifier	ReturnReference	Explanation
FOREIGN GRANT MONITORING PROCESS	SCHEDULE F - PART 1 - LINE 2	A RISK-BASED APPROACH IS UTILIZED TO DETERMINE THE APPROPRIATE PROCEDURES FOR MONITORING THE USE OF GRANT FUNDS BY FOREIGN SUBRECIPIENTS WHICH MAY INCLUDE, BUT IS NOT LIMITED TO A) COLLECTION OF TECHNICAL PERFORMANCE REPORTS, B) REVIEW OF INVOICES AND CORRESPONDING EXPENSES TO ENSURE THAT INVOICED CHARGES APPEAR REASONABLE BASED UPON TECHNICAL PROGRESS OF THE PROJECT, ARE WITHIN THE BUDGET PARAMETERS, AND ARE CONSISTENT AND SUBMITTED TIMELY, C) QUESTIONING AND CLARIFICATION OF INVOICED CHARGES, AND D) ON-SITE VISITS AND EXAMINATION OF WORK PERFORMED FOR ALL FEDERALLY FUNDED SUBRECIPIENTS, AN ANNUAL VERFICATION 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)
		<del> </del>
_		
		Schedule F (Form 990) 2011

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

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," to Form 990, Part IV, line 21 or 22.

▶ Attach to Form 990

OMB No 1545-0047

2011

DLN: 93493320039802

Open to Public Inspection

Schedule I (Form 990) 2011

Employer identification number Name of the organization DONALD DANFORTH PLANT SCIENCE CENTER 31-1584621 Part I General Information on Grants and Assistance Does the organization maintain records to substantiate the amount of the grants or assistance, the grantees' eligibility for the grants or assistance, and Describe in Part IV the organization's procedures for monitoring the use of grant funds in the United States Grants and Other Assistance to Governments and Organizations in the United States. Complete if the organization answered "Yes" to Form 990, Part IV, line 21 for any recipient that received more than \$5,000. Check this box if no one recipient received more than \$5,000. Use (a) Name and address of **(b)** EIN (c) IRC Code (d) Amount of cash (f) Method of (a) Description of (h) Purpose of grant (e) A mount of nonorganization section grant valuation non-cash assistance or assistance cash ıf applicable (book, FMV, or government assistance appraisal, other) See Additional Data Table Enter total number of section 501(c)(3) and government organizations listed in the line 1 table . . . . . . . . . . . . 22 

Cat No 50055P

Schedule I	(Form 990) 2011
Part III	Grants and Other Assistance to Individuals in the United States. Complete if the organization answered "Yes" to Form 990, Part IV, line 22.
	Use Schedule I-1 (Form 990) if additional space is needed.

(a)Type of grant or assistance	<b>(b)</b> Number of recipients	<b>(c)</b> A mount of cash grant	(d)A mount of non-cash assistance	(e)Method of valuation (book, FMV, appraisal, other)	(f)Description of non-cash assistance

Part IV Supplemental Information. Complete this part to provide the information required in Part I, line 2, and any other additional information.

Identifier	Return Reference	Explanation
GRANT MONITORING	SCHEDULE I, PART 1, LINE 2	DOMESTIC GRANT MONITORING PROCESS A RISK-BASED APPROACH IS UTILIZED TO DETERMINE THE
PROCESS		APPROPRIATE PROCEDURES FOR MONITORING THE USE OF GRANT FUNDS BY DOMESTIC SUBRECIPIENTS WHICH
		MAY INCLUDE, BUT IS NOT LIMITED TO A) COLLECTION OF TECHNICAL PERFORMANCE REPORTS, B) REVIEW OF
		INVOICES AND CORRESPONDING EXPENSES TO ENSURE THAT INVOICED CHARGES APPEAR REASONABLE BASED
		UPON TECHNICAL PROGRESS OF THE PROJECT, ARE WITHIN THE BUDGET PARAMETERS, AND ARE CONSISTENT
		AND SUBMITTED TIMELY, C) QUESTIONING AND CLARIFICATION OF INVOICED CHARGES, AND D) ON-SITE
		VISITS AND EXAMINATION OF WORK PERFORMED ON AN ANNUAL BASIS, FOR SUBRECIPIENTS SUBJECT TO OMB
		CIRCULAR A-133,10 CFR 600, SUBPART D, OR PROGRAM SPECIFIC AUDITS AS IDENTIFIED IN THE PRIME AWARD
		THE CENTER EXAMINES THE FINANCIAL STATEMENT AND/OR COMPLIANCE AUDITS FOR AUDITOR'S OPINION,
		FINDINGS AND QUESTIONED COSTS, CORRECTIVE ACTION PLANS WHEN FINDINGS ARE DISCLOSED, AND
		PROPER SUBMISSION OF THE SF-SAC (DATA COLLECTION FORM) TO THE FEDERAL AUDIT CLEARINGHOUSE (A-
		133 AUDITS) FOR ALL FEDERALLY FUNDED SUBRECIPIENTS, ANNUAL VERIFICATIONS ARE PERFORMED VIA THE
		SYSTEM FOR AWARD MANAGEMENT (WWW SAM GOV) TO ENSURE THAT A) 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, AND B)
		REGISTRATION IS ACTIVE IN THE CENTRAL CONTRACTORS REGISTRATION (CCR)

Software ID:

**Software Version:** 

**EIN:** 31-1584621

Name: DONALD DANFORTH PLANT SCIENCE CENTER

(a) Name and address of organization or government	<b>(b)</b> EIN	(c) IRC Code section if applicable	(d) A mount of cash grant	(e) A mount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
WASHINGTON UNIVERSITYONE BROOKINGS DRIVE CAMPUS BOX 1054 ST LOUIS, MO 63130	14- 0653611	501(C)(3)	475,926				RESEARCH
UNIVERSITY OF CALIFORNIA - DAVIS1850 RESEARCH PARK SUITE 300 DAVIS,CA 95618	94- 6036494	U OF CA - DAVIS	9,199				RESEARCH

(a) Name and address of organization or government	<b>(b)</b> EIN	(c) IRC Code section if applicable	(d) A mount of cash grant	(e) A mount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF FLORIDA219 GRINTER HALL GAINESVILLE,FL 32601	59- 6002052	UNIV OF FL	10,480				RESEARCH
WASHINGTON STATE UNIVERSITY 423 NEILL HALL PO 643140 PULLMAN, WA 99164	91- 6001108	WA STATE UNIV	395,302				RESEARCH

(a) Name and address of organization or government	<b>(b)</b> EIN	(c) IRC Code section if applicable	(d) A mount of cash grant	(e) A mount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF NEBRASKA 312 N 14TH STREET - ALEX WEST LINCOLN, NE 68588	47- 0049123	UNIV OFNE	376,054				RESEARCH
UNIVERSITY OF PUERTO RICOCALL BOX 9000 MAYAGUEZ,PR 00681	66- 0433761	UNIV OF PR	186,162				RESEARCH

(a) Name and address of organization or government	<b>(b)</b> EIN	(c) IRC Code section if applicable	(d) A mount of cash grant	(e) A mount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA11000 KINROSS BUILDING SUITE 102 LOS ANGELES, CA 90095	95- 6006143	UNIV OF CA- LA	350,292				RESEARCH
MICHIGAN STATE UNIVERSITY301 ADMINISTRATION BUILDING EAST LANSING,MI 48824	38- 6005984	MI STATE UNIV	428,215				RESEARCH

(a) Name and address of organization or government	<b>(b)</b> EIN	(c) IRC Code section if applicable	(d) A mount of cash grant	(e) A mount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
RESEARCH FOUNDATION OF CUNY ON BEHALF OF BROOKLYN230 W 41ST ST 7TH FLOOR NEW YORK, NY 10036	13- 1988190	501(c)(3)	291,079				RESEARCH
ALBEMARLE DBA CATILIN2073 ROY J CARVER CO-LAB IOWA STATE UNIVERSITY AMES IA 50011	20- 8875141		282,717				RESEARCH

(a) Name and address of organization or government	<b>(b)</b> EIN	(c) IRC Code section if applicable	(d) A mount of cash grant	(e) A mount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
BOARD OF GOVERNORS - COLORADO STATE UNIVERSITY COLORADO STATE UNIVERSITY - SPONSOR 2002 CAMPUS DELIVERY FORT COLLINS, CO 80523	84- 6000545	CO STATE UNIV	280,321				RESEARCH
DIVERSIFIED ENERGY - SUB NC 2020 W GUADALUPE RD SUITE 5 GILBERT, AZ 85233	02- 0765334		147,697				RESEARCH

(a) Name and address of organization or government	<b>(b)</b> EIN	(c) IRC Code section if applicable	(d) A mount of cash grant	(e) A mount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
ELDORADO BIOFUELS7 AVENIDA VISTA GRANDE 454 SANTA FE,NM 87508	26- 2299091		98,767				RESEARCH
GENIFUEL CORPORATION1873 CARRIGAN CIR SALT LAKE CITY, UT 84109	20- 5607273		33,270				RESEARCH

(a) Name and address of organization or government	<b>(b)</b> EIN	(c) IRC Code section if applicable	(d) A mount of cash grant	(e) A mount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
CELLANA DBA HR BIOPETROLEUMPO BOX 240548 HONOLULU,HI 96824	65- 1290232		305,876				RESEARCH
INVENTURE CHEMICAL INCPO BOX 530 TACOMA, WA 98335	26- 0266328		88,491				RESEARCH

·	_,						
(a) Name and address of organization or government	<b>(b)</b> EIN	(c) IRC Code section if applicable	(d) A mount of cash grant	(e) A mount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
KAI BIOENERGY CORP73-4100 LAPAAU PLACE KAILUAKONA,HI 96740	26- 2326267		51,414				RESEARCH
THE REGENTS OF NEW MEXICO STATE UNIVERSITY CORNER OF ESPINA ST AND STEWART ST ANDERSON HALL E- 1200 PO BOX 3000 LAS CRUCES, NM 88003	85- 6000401	NM STATE UNIV	933,739				RESEARCH

(a) Name and address of organization or government	<b>(b)</b> EIN	(c) IRC Code section if applicable	(d) A mount of cash grant	(e) A mount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
PALMER LABS LLC 700 WEST MAIN STREET SUITE 108 DURHAM,NC 27701	26- 2554963		25,590				RESEARCH
SOLIX BIOSYSTEMS INC 4308 NORTH COLLEGE AVENUE FORT COLLINS, CO 80524	51- 0552480		25,600				RESEARCH

(a) Name and address of organization or government	<b>(b)</b> EIN	(c) IRC Code section if applicable	(d) A mount of cash grant	(e) A mount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
TEXAS AGRILIFE RESEARCH2147 TAMU COLLEGE STATION,TX 77843	74- 6000541	TEXAS A&M UNIV	2,136,982		ounci)		RESEARCH
TARGETED GROWTH INC 2815 EASTLAKE AVE EAST SEATTLE, WA 98102	91- 1911739		182,350				RESEARCH

(a) Name and address of organization or government	<b>(b)</b> EIN	(c) IRC Code section if applicable	(d) A mount of cash grant	(e) A mount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
TERRABON INC 20329 STATE HIGHWAY 249 SUITE 350 HOUSTON,TX 77070	27- 0754359		212,674		oulet)		RESEARCH
ARIZONA BOARD OF REGENTS UNIVERSITY OF AZ PO BOX 3308 TUCSON, AZ 85722	7 <b>4</b> - 2652689	UNIV OFAZ	696,658				RESEARCH

(a) Name and address of organization or government	<b>(b)</b> EIN	(c) IRC Code section if applicable	(d) A mount of cash grant	(e) A mount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA 3451 WALNUT STREET ROOM P221 FRANKLIN BUILDING PHILADELPHIA, PA 231352685	23- 1352685	UNIV OFPA	96,081				RESEARCH
UNIVERSITY OF WASHINGTON4333 BROOKLYN AVE NE BOX 359472 SEATTLE, WA 98195	91- 6001537	UNIV OF WA	333,166				RESEARCH

(a) Name and address of organization or government	<b>(b)</b> EIN	(c) IRC Code section if applicable	(d) A mount of cash grant	(e) A mount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UOP LLC25 EAST ALGONQUIN ROAD DES PLAINES, IL 60017	22- 2640650		110,411				RESEARCH
USDA-ARS1815 N UNIVERSITY AVENUE PEORIA,IL 61604		USDA	185,549				RESEARCH

(a) Name and address of organization or government	<b>(b)</b> EIN	(c) IRC Code section if applicable	(d) A mount of cash grant	(e) A mount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF GEORGIA616 BOYD GSRC ATHENS, GA 30602	58- 6001998	UNIV OF GA	34,236				RESEARCH
UNIVERSITY OF MISSOURI - ST LOUISONE UNIVERSITY BOULEVARD ST LOUIS, MO	43- 6003859	UNIV OF MO- STL					RESEARCH

(a) Name and address of organization or government	<b>(b)</b> EIN	(c) IRC Code section if applicable	(d) A mount of cash grant	(e) A mount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
PENNSYLVANIA STATE UNIVERSITY 110 TECHNOLOGY CENTER UNIVERSITY PARK, PA 16802	24- 6000376		87,133				RESEARCH
NEW MEXICO CONSORTIUM4200 WEST JEMEZ ROAD SUITE 301 LOS ALAMOS,NM	26- 0370262	1 5017(2)(3)	247,886				RESEARCH

(a) Name and address of organization or government	<b>(b)</b> EIN	(c) IRC Code section if applicable	(d) A mount of cash grant	(e) A mount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
VANDERBILT UNIVERSITY DIVISION OF SPONSORED RESEARCH PMB 2301 VANDERBILT PLACE NASHVILLE, TN 372407749	62- 0476822	VANDERBILT UNIV	19,034				RESEARCH
IOWA STATE UNIVERSITY OFFICE OF SPONSORED PROGRAMS ADMINI 1138 PEARSON HALL AMES,IA 500112207	42- 6004224	IOWA ST UNIV	35,617				RESEARCH

(a) Name and address of organization or government	<b>(b)</b> EIN	(c) IRC Code section if applicable	(d) A mount of cash grant	(e) A mount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
SRS ENERGY LLC 7455 NEWMAN BLVD DEXTER, MI 48130	26- 1909279		59,939				RESEARCH
PIONEER HI-BRED A DUPONT BUSINESS7100 NW 62ND AVENUE PO BOX 1000 JOHNSTON, IA 501311000	51- 0014090		346,314				RESEARCH

**Compensation Information** 

DLN: 93493320039802

OMB No 1545-0047

Open to Public

Inspection

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

Department of the Treasury Internal Revenue Service

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

► Complete if the organization answered "Yes" to Form 990, Part IV, question 23.

► Attach to Form 990. ► See separate instructions.

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

	31-1584621			
Pa	Tt I Questions Regarding Compensation			
			Yes	No
1a	Check the approplate box(es) if the organization provided any of the following to or for a person listed in Form 990, Part VII, Section A, line 1a Complete Part III to provide any relevant information regarding these items			
	First-class or charter travel  Housing allowance or residence for personal use			
	☐ Travel for companions ☐ Payments for business use of personal residence			
	Tax idemnification and gross-up payments  Health or social club dues or initiation fees			
	Discretionary spending account Personal services (e.g., maid, chauffeur, chef)			
b	If any of the boxes in line 1a are checked, did the organization follow a written policy regarding payment or reimbursement orprovision of all the expenses described above? If "No," complete Part III to explain	1b	Yes	
2	Did the organization require substantiation prior to reimbursing or allowing expenses incurred by all officers, directors, trustees, and the CEO/Executive Director, regarding the items checked in line 1a?	2	Yes	
3	Indicate which, if any, of the following the organization uses to establish the compensation of the organization's CEO/Executive Director Check all that apply			
	Compensation committee			
	Independent compensation consultant Compensation survey or study			
	Form 990 of other organizations  Approval by the board or compensation committee			
4	During the year, did any person listed in Form 990, Part VII, Section A, line 1a with respect to the filing organization or a related organization			
а	Receive a severance payment or change-of-control payment?	4a		Νo
b	Participate in, or receive payment from, a supplemental nonqualified retirement plan?	4b		Νo
C	Participate in, or receive payment from, an equity-based compensation arrangement?	<b>4</b> c		Νo
	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) and 501(c)(4) organizations only must complete lines 5-9.			
5	For persons listed in form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the revenues of			
а	The organization?	5a		Νo
b	Any related organization?	5b		Νo
	If "Yes," to line 5a or 5b, describe in Part III			
6	For persons listed in form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the net earnings of			
а	The organization?	6a		No
b	Any related organization?	6b		Νo
	If "Yes," to line 6a or 6b, describe in Part III			
7	For persons listed in Form 990, Part VII, Section A, line 1a, did the organization provide any non-fixed payments not described in lines 5 and 6? If "Yes," describe in Part III	7		No
8	Were any amounts reported in Form 990, Part VII, paid or accured pursuant to a contract that was			
	subject to the initial contract exception described in Regs section 53 4958-4(a)(3)? If "Yes," describe			
	ın Part III	8		Νo
9	If "Yes" to line 8, did the organization also follow the rebuttable presumption procedure described in Regulations section 53 4958-6(c)?	9		

#### Part II Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees. Use Schedule J-1 if additional space needed.

For each individual whose compensation must be reported in 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, columns (D) and (E) for that individual

(A) Name		(B) Breakdown of	W-2 and/or 1099-MI	SC compensation	(C) Retirement and	( <b>D)</b> Nontaxable	(E) Total of columns		
		(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation	other deferred compensation	benefits	(B)(ı)-(D)	reported in prior Form 990 or Form 990-EZ	
(1) DR ROGER BEACHY	(I) (II)	509,339 0	0	0	19,600 0	16,021 0	544,960 0		
(2) MR SALVATORE FIORELLO	(ı) (ıı)	314,360 0	0	· ·	19,600 0	26,051 0	360,011 0		
(3) MR JAN JAWORSKI	(ı) (ıı)	227,230 0	0	0	17,640 0	4,432 0	249,302 0		
(4) MR CLAUDE FAUQUET	(ı) (ıı)	217,687 0	0 0	0	17,300 0	14,952 0	249,939 0		
(5) MR THOMAS SMITH	(ı) (ıı)	208,475 0	0	0	16,536 0	1,378 0	226,389 0		
(6) MR HAROLD DAVIES	(ı) (ıı)	196,686 0	0	0	16,000 0	18,979 0	231,665 0		
(7) MS LAURA CHAUVIN	(ı) (ıı)	179,874 0	0 0	1	15,200 0	24,709 0	219,783 0		
(8) MR PAUL ANDERSON	(ı) (ıı)	197,892 0	0	0	15,880 0	15,786 0	229,558		
(9) DR RICHARD SAYRE	(ı) (ıı)	170,967 0	0	0	13,110	12,889 0	196,966 0		
(10) DR JAMES C CARRINGTON	(I) (II)	377,899 0	0	28,500 0	19,600 0	19,673 0	445,672 0		
(11) DR TONI KUTCHAN	(ı) (ıı)	175,054 0	0 0	0	14,007 0	7,422 0	196,483 0		
(12) DR JAMES UMEN	(ı) (ıı)	173,469 0	0	0	5,000 0	6,873 0	185,342 0		

Schedule J (Form 990) 2011 Page **3** 

#### Part III Supplemental Information

Complete this part to provide the information, explanation, or descriptions required for Part I, lines 1a, 1b, 4c, 5a, 5b, 6a, 6b, 7, and 8 Also complete this part for any additional information

Identifier	Return Reference	Explanation
TEMPORARY HOUSING	'	THE COST OF TEMPORARY HOUSING IN ST LOUIS, MO WAS PAID FOR JAMES CARRINGTON, PRESIDENT, FOR A PERIOD OF THREE (3) MONTHS IN 2011 PRIOR TO HIS PERMANENT RELOCATION FROM SAN DIEGO, CA

Schedule J (Form 990) 2011

Schedule K (Form 990)

**Supplemental Information on Tax Exempt Bonds** 

▶ Complete if the organization answered "Yes" to Form 990, Part IV, line 24a. Provide descriptions, explanations, and any additional information in Schedule O (Form 990). ► Attach to Form 990. ► See separate instructions.

OMB No 1545-0047

DLN: 93493320039802

Open to Public **Inspection** 

Department of the Treasury Internal Revenue Service Name of the organization

Employer identification number

	e of the organization NALD DANFORTH PLANT SCIEN	NCE CENTED								mployer	identifi	cation nun	ber	
וטע	NALD DANFORTH PLANT SCIET	NCE CENTER							3	1-158	4621			
Pa	art I Bond Issues					,								
									(g) De	foocod		On alf of		Pool
	(a) Issuer Name	(b) Issuer EIN	(c) CUSIP#	(d) Date Issued	(e) Issue Prid	:e <b>(f</b> )	Description	Description of Purpose		ieaseu		uer	fına	incing
									Yes	No	Yes	No	Yes	No
	MISSOURI DEVELOPMENT FINANCE BOARD	43-1387649		12-01-2011	2,500,0		NCE CONTR	UCTION OF		×		, l		
Α	FINANCE BOARD	43-136/649		12-01-2011	2,500,0	GREE	NHOUSE		^		X		×	
Pa	rt III Proceeds			•		•								
					Α_			В		С			D	
1	A mount of bonds retired						)							
	A mount of bonds defeased			C	<u> </u>									
3	Total proceeds of issue			2,500,000	)									
4	Gross proceeds in reserve fun		C											
5						C								
6	6 Proceeds in refunding escrow					C	)							
7	Issuance costs from proceeds					C								
8	Credit enhancement from proc	ceeds				C								
9	Working capital expenditures	from proceeds				C								
10	Capital expenditures from pro-	ceeds				C								
11	Other spent proceeds					C								
12	Other unspent proceeds					2,500,000								
13	Year of substantial completion	า					•	•				•		
					Yes	No	Yes	No	Yes		No	Yes	$\perp$	No
14	Were the bonds issued as part	t of a current refundı	ing issue?			Χ								
15	Were the bonds issued as part	t of an advance refur	ndıng ıssue?			Х								
16	Has the final allocation of proceeds been made?					Х								
17	Does the organization maintai allocation of proceeds?	n adequate books a	nd records to sup	port the final										
Pa	rt IIII Private Business U	Jse					1							
					A Yes	NI-		B	<b>V</b> = :	C	N-	¥-	D	N-
	Was the organization a next see	r in a nartnarahir a	ra mambarata- !	I C which owned	Yes	No	Yes	No	Yes	+	No	Yes	+	No
1	Was the organization a partne	LC, which owned		X		1		1		1				

Are there any lease arrangements that may result in private business use of bond-

property financed by tax-exempt bonds?

financed property?

Sche	edule K (Form 990) 2011									Page <b>2</b>
Par	t III Private Business Use (Continued)									
			A		E	3		С		D
		ļ	Yes	No	Yes	No	Yes	No	Yes	No
3a	Are there any management or service contracts that may result in private use?	business		X						
b	If 'Yes' to line 3a, does the organization routinely engage bond counsel or counsel to review any management or service contracts relating to the final property?									
С	Are there any research agreements that may result in private business us financed property?	e of bond-		х						
d	If 'Yes' to line 3c, does the organization routinely engage bond counsel or counsel to review any research agreements relating to the financed proper									
4	Enter the percentage of financed property used in a private business use bother than a section 501(c)(3) organization or a state or local government		•	0 %						1
5	Enter the percentage of financed property used in a private business use a unrelated trade or business activity carried on by your organization, anothe 501(c)(3) organization, or a state or local government			0 %						
6	Total of lines 4 and 5			0 %						
7	Has the organization adopted management practices and procedures to en post-issuance compliance of its tax-exempt bond liabilities?	sure the	х							
Pa	rt IV Arbitrage			•					•	
		Α			В		С		D	
		Yes	No	Yes	No	Y	es	No	Yes	No
1	Has a Form 8038-T, Arbitrage Rebate, Yield Reduction and Penalty in Lieu of Arbitrage Rebate, been filed with respect to the bond issue?		x							
2	Is the bond issue a variable rate issue?		X							

# Has the organization or the governmental issuer entered За into a hedge with respect to the bond issue? Χ Name of provider Term of hedge C Was the hedge superintegrated? Was a hedge terminated? Were gross proceeds invested in a GIC? 4a Χ Name of provider b Term of GIC C Was the regulatory safe harbor for establishing the fair market d value of the GIC satisfied? Were any gross proceeds invested beyond an available temporary 5 Χ Did the bond issue qualify for an exception to rebate? Χ

#### Part V Procedures To Undertake Corrective Action

#### Part VI Supplemental Information

Complete this part to provide additional information for responses to questions on Schedule K (see instructions)

Identifier Return Reference Explanation

efile GRAPHIC print - DO NOT PROCESS

As Filed Data -

DLN: 93493320039802

# Schedule L

(Form 990 or 990-EZ)

Department of the Treasury Internal Revenue Service

### **Transactions with Interested Persons**

► Complete if the organization answered
"Yes" on Form 990, Part IV, lines 25a, 25b, 26, 27, 28a, 28b, or 28c,
or Form 990-EZ, Part V lines 38a or 40b.

► Attach to Form 990 or Form 990-EZ. ► See separate instructions.

2011

Open to Public Inspection

	of the organization  DANFORTH PLANT SCIENCE CENT	ΈR						E	mployer i	dent if ica	tion numb	er
DOMINED	DAMI ORTH TEMT SCIENCE CENT	LIV						3	1-15846	21		
Part I								organı	zations	only).		
	Complete if the organizat	ion ans	wered "	Yes" on For	m 990, F	Part IV, line 25a o	or 25b, c	or Form	990-EZ,	Part V , I	ine 40b	
_	(a) Name of disq	uslified	narcan			41.5		٠.				(c) rected?
1	(a) Name of disqu	uaiiiieu	person			<b>(b)</b> Desc	ription	of trans	action		Yes	
											Tes	NO
<b>2</b> Fr	nter the amount of tax impos	ed on t	he organ	nization man	aners or	disqualified ners	ons dur	ing the v	ear unde	r		
	ection 4958							_	•	· · \$ —		
<b>3</b> Er	nter the amount of tax, if any	, on line	e 2, abo	ve, reimburs	ed by th	e organization .			🕨	<b>,</b> \$		
Part :							_					
	Complete if the organiz	zation a T	inswere	i "Yes" on F	orm 990	Part IV, line 26	, or Fori	n 990-l	(f)		<u>a</u>	
			oan to				(e) i	[n	Approved (g)Writte		ten	
(a) Na	me of interested person and	1	om the ization?	(c)Orig principal a		(d)Balance due	defau		by boar	d or	agreement?	
	purpose			principara	annount				commit	tee?		
		То	From				Yes	No	Yes	No	Yes	No
		1						-				<u> </u>
								-				
		1						1				1
		1						-				-
Tatal					<b>b</b> *				1			
Total	Grants or Assistar	· · ·		· · ·	<b>▶</b> \$	Dorgona						
Part I	Complete if the orga						/ line 2	7				
						een interested per						
	(a) Name of interested pers	on	``	-	•	ganızatıon		<b>(c)</b> A m	nount of g	rant or ty	pe of assı	stance

Part IV Business Transactions Involving Interested Persons.

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

(a) Name of interested person	(b) Relationship between interested person and the	between interested (c) Amount of (d) Description		(e) Sharing of organization's revenues?	
	organization			Yes	No
(1) DAVID KEMPER	BOARD MEMBER		BANK INTEREST & INVEST INCOME		No
(2) DAVID KEMPER	BOARD MEMBER	,	CREDIT CARD REBATES RECEIVED		No
(3) DAVID KEMPER	BOARD MEMBER	21,245	BANK FEES PAID		Νo
(4) DAVID KEMPER	BOARD MEMBER	96,637	LEASE PAYMENTS		Νo
(5) DAVID KEMPER	BOARD MEMBER	22,619	LOAN FEES		Νo
(6) DAVID KEMPER	BOARD MEMBER	2,500,000	LOAN		Νo

#### Part V **Supplemental Information**

Complete this part to provide additional information for responses to questions on Schedule L (see instructions)

Identifier Return Reference Explanation

Schedule L (Form 990 or 990-EZ) 2011

DLN: 93493320039802

13,203,153 STOCK MARKET PRICE

OMB No 1545-0047

#### **SCHEDULE M** (Form 990)

Department of the Treasury

1 Art-Works of art . . . 2 Art—Historical treasures **3** Art—Fractional interests Books and publications Clothing and household goods . . . . Cars and other vehicles 7 Boats and planes . . . 8 Intellectual property . . . Securities—Publicly traded .

10 Securities—Closely held stock 11 Securities—Partnership, LLC, or trust interests . . . . 12 Securities-Miscellaneous . .

13 Qualified conservation contribution—Historic structures . . . . ▶Complete if the organization answered "Yes" on Form 990, Part IV, lines 29 or 30. ► Attach to Form 990.

**NonCash Contributions** 

Internal Revenue Service Name of the organization

**Inspection Employer identification number** DONALD DANFORTH PLANT SCIENCE CENTER 31-1584621 Part I Types of Property (a) (b) (c) (d) Check Number of Contributions Contribution amounts Method of determining or items contributed reported on contribution amounts ıf applicable Form 990, Part VIII, line

Page 2

#### Part II

**Supplemental Information.** Complete this part to provide the information required by Part I, lines 30b, 32b, and 33. Also complete this part for any additional information.

Identifier Return Reference Explanation

Schedule M (Form 990) 2011

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As Filed Data -

DLN: 93493320039802

OMB No 1545-0047

2011

SCHEDULE O (Form 990 or 990-EZ)

Department of the Treasury Internal Revenue Service Complete to provide information for responses to specific questions on Form 990 or to provide any additional information.

▶ Attach to Form 990 or 990-EZ.

Supplemental Information to Form 990 or 990-EZ

Open to Public Inspection

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

ldentifier	Return Reference	Explanation
FORM 990 REVIEW PROCESS	PART VI LINE 9b	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

ldentifier	Return Reference	Explanation
CONFLICT OF INTEREST POLICY	PART VI LINE 12c	THE CENTER HAS HAD A CONFLICT OF INTEREST POLICY SINCE INCEPTION OF THE ORGANIZATION A SUBCOMMITTEE OF THE AUDIT COMMITTEE OF THE BOARD OF TRUSTEES IS RESPONSIBLE FOR ASSESSING THE ADEQUACY OF THE CENTER'S CONFLICT OF INTEREST POLICIES AND MONITORING COMPLIANCE WITH THE POLICIES AND PROCEDURES THE SUBCOMMITTEE ALSO HAS RESPONSIBILITY FOR OVERSIGHT AND MANAGEMENT OF POTENTIAL CONFLICTS OF INTEREST FOR BOARD MEMBERS AND OFFICERS THE SUBCOMMITTEE REPORTS TO THE BOARD REGARDING CONFLICTS OF INTEREST ON AN ANNUAL BASIS, OR MORE FREQUENTLY IF CONSIDERED NECESSARY UNDER THE CENTER'S CURRENT POLICIES, TRUSTEES, OFFICERS AND KEY EMPLOYEES ARE REQUIRED TO DISCLOSE POTENTIAL CONFLICTS OF INTEREST UPON HIRE OR APPOINTMENT, WHEN NEW POTENTIAL CONFLICTS ARISE AND ON AN ANNUAL BASIS THEREAFTER IT IS MANAGEMENT'S RESPONSIBILITY TO DEVELOP AND IMPLEMENT A SPECIFIC PLAN OF ACTION TO CONTROL OR ELIMINATE EACH CONFLICT OF INTEREST AND TO MONITOR COMPLIANCE THE AGREED UPON PLAN ALL POTENTIAL CONFLICT OF INTEREST AND TO MONITOR COMPLIANCE THE AGREED UPON PLAN ALL POTENTIAL CONFLICTS OF INTEREST AND MANAGEMENT'S PLANNED COURSE OF ACTION TO CONTROL OR ELIMINATE EACH POTENTIAL CONFLICT OF INTEREST THE CHAIRMAN OF THE CONFLICT OF INTEREST SUBCOMMITTEE REVIEWS AND APPROVES ALL POTENTIAL CONFLICT OF INTEREST THE CHAIRMAN OF THE CONFLICT OF INTEREST SUBCOMMITTEE IS INFORMED OF POTENTIAL CONFLICTS WHEN THEY ARE IDENTIFIED OUTSIDE OF THE FORMAL ANNUAL DISCLOSURE PROCESS AND DETERMINES WHETHER IMMEDIATE ATTENTION OF THE FULL SUBCOMMITTEE IS REQUIRED PRIOR TO THE ANNUAL MEETING IN MARCH

ldentifier	Return Reference	Explanation
PROCESS FOR DETERMINING COMPENSATION	PART VI LINE 15b	UPON INITIAL HIRE OF A NEW PRESIDENT OR CHIEF OPERATING OFFICER, AN INDEPENDENT FIRM IS HIRED TO PERFORM A COMPENSATION STUDY THE COMPENSATION STUDY IS USED AS THE BASIS FOR SETTING COMPENSATION AND BENEFITS FOR THE 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 TRUSTEES REVIEWS AND APPROVES THE SURVEY RESULTS AND RECOMMENDED COMPENSATION LEVELS THE RESULTS ARE PRESENTED AND APPROVED AT THE NOVEMBER BOARD OF TRUSTEES MEETING

ldentifier	Return Reference	Explanation
ORGANIZATION DOCUMENTS PROVIDED TO PUBLIC		THE FINANICAL STATEMENTS, ARTICLES OF INCORPORATION, AND BY LAWS ARE AVAILABLE TO THE PUBLIC UPON REQUEST

ldentifier	Return Explanation Reference								
OTHER CHANGE IN NET ASSETS	FORM 990, PART XI, LINE 5	THE OTHER CHANGE IN NET ASSETS CONSISTS OF THE FOLLOWING UNREALIZED LOSS \$(10,973,101) FOREIGN CURRENCY TRANSLATION \$1,365 TOTAL OTHER CHANGE \$(10,971,736)							

ldentifier	Return Reference	nce Explanation								
FAMILY	FORM 990, PART VI,	WILLIAM H DANFORTH, CHRISTOPHER BORDERS DANFORTH, AND MARY DANFORTH								
RELATIONSHIP	SECTION A, LINE 2	STILLMAN HAVE A FAMILY RELATIONSHIP								

Identifier R	Return Reference	Explanation
	FORM 990, PART VII	EFFECTIVE OCTOBER 5, 2009 DR ROGER BEACHY, FOUNDING PRESIDENT OF THE CENTER, WAS APPOINTED THE FIRST DIRECTOR OF THE NATIONAL INSTITUTE OF FOOD AND AGRICULTURE (NIFA) AT THE U S DEPARTMENT OF AGRICULTURE UNDER A FORMAL AGREEMENT WITH NIFA, BEACHY WAS "ON LOAN" TO NIFA FROM THE CENTER ON ASSUMING THE NEW POSITION, HE TOOK THE POSITION OF VICE CHAIRWAN ON THE CENTER'S BOARD OF TRUSTEES WHEN DR BEACHY ASSUMED HIS POSITION AT NIFA, PHILIP NEEDLEMAN, PH D, MEMBER OF THE CENTER'S BOARD OF TRUSTEES WAS APPOINTED INTERIM PRESIDENT, AND HE SERVED IN THAT ROLE AS A PAID EMPLOYEE FROM OCTOBER 2009 THROUGH APRIL 2011 DR BEACHY RESIGNED HIS POSITION AT NIFA EFFECTIVE MAY 20, 2011 AND RETURNED TO THE CENTER AS A PRINCIPAL INVESTIGATOR AND VICE CHAIRMAN ON THE CENTER'S BOARD OF TRUSTEES AT THE END OF 2010, THE CENTER ANNOUNCED THAT DR JAMES C CARRINGTON WOULD BE HIRED AS THE CENTER'S NEW PRESIDENT EFFECTIVE MAY 1, 2011 BEFORE JOINING THE DANFORTH CENTER, CARRINGTON SERVED AS DIRECTOR OF THE CENTER FOR GENOME RESEARCH, THE STEWART PROFESSOR FOR GENE RESEARCH, AND DISTINGUISHED PROFESSOR OF BOTANY AND PLANT PATHOLOGY AT OREGON STATE UNIVERSITY IN CORVALLIS, OREGON CARRINGTON IS THE RECIPIENT OF NUMEROUS AWARDS, INCLUDING THE PRESIDENTIAL Y OUNG INVESTIGATOR AWARD FROM THE AMERICAN SOCIETY FOR PHYTOPATHOLOGY AND THE HUMBOLDT RESEARCH AWARD FROM THE AMERICAN SOCIETY FOR PHYTOPATHOLOGY AND THE HUMBOLDT RESEARCH AWARD FROM THE AMERICAN SOCIETY FOR PHYTOPATHOLOGY AND THE NATIONAL ACADEMY OF SCIENCES AND A FELLOW OF THE AMERICAN ACADEMY OF MICROBIOLOGY, THE AMERICAN PHYTOPATHOLOGICAL SOCIETY, AND THE AMERICAN ACADEMY OF MICROBIOLOGY, THE AMERICAN PHYTOPATHOLOGICAL SOCIETY, AND THE AMERICAN ACADEMY OF MICROBIOLOGY, THE AMERICAN PHYTOPATHOLOGICAL SOCIETY, AND THE AMERICAN ACADEMY OF MICROBIOLOGY, THE AMERICAN PHYTOPATHOLOGICAL SOCIETY, AND THE AMERICAN ACADEMY OF MICROBIOLOGY, THE AMERICAN PHYTOPATHOLOGICAL SOCIETY.

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DLN: 93493320039802 OMB No 1545-0047

Department of the Treasury Internal Revenue Service

(Form 990)

# **Related Organizations and Unrelated Partnerships**

▶ Complete if the organization answered "Yes" to Form 990, Part IV, line 33, 34, 35, 36, or 37. ► Attach to Form 990. ► See separate instructions.

Open to Public Inspection

DONALD DANFORTH PLANT SCIENCE CENTER				Employe	er ident	TITICATION NUMBER		
				31-158				
Part I Identification of Disregarded Entities (Com	plete if the organizati	on answered "Yes	" on Form 990,	Part IV, line 33	3.)			
(a) Name, address, and EIN of disregarded entity	<b>(b)</b> Primary activity	(c) Legal domicile (state or foreign country)	<b>(d)</b> Total income	<b>(e)</b> End-of-year assets		<b>(f)</b> Direct controlling entity		
(1) DANFORTH PLANT SCIENCE TRUST 3 MELROSE BLVD THIRD FLOOR JOHANNESBURG SF	RESEARCH	SF	0	375	DDPSC			
Part II Identification of Related Tax-Exempt Organ or more related tax-exempt organizations during	nizations (Complete the tax year.)	ıf the organizatioi	n answered "Yes	s" on Form 990	, Part	IV, line 34 becau	se it had	one
(a) Name, address, and EIN of related organization	<b>(b)</b> Primary activity	(c) Legal domicile (state or foreign country)	(d) Exempt Code section	(e) Public charity st	tatus :)(3))	<b>(f)</b> Direct controlling entity	Section 5 cont	( <b>g)</b> 512(b)(1 trolled nızatıon
							Yes	No
For Privacy Act and Panerwork Reduction Act Notice, see the Instruc	tions for Form 990	Cat No 5	0135Y	-		Schedule R (	Form 990	) 2011

Part III	Identification of Related Organizations Taxable as a Partnership (Complete if the organization answered "Yes" on Form 990, Part IV, line	e 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>(b)</b> Primary activity	(c) Legal domicile (state or foreign country)	,	(e) Predominant income (related, unrelated, excluded from tax under sections 512- 514)	<b>(f)</b> Share of total income	(g) Share of end-of- year assets	(h) Disproprtionate allocations?		(i) Code V—UBI amount in box 20 of Schedule K-1 (Form 1065)	(j Gene mana parti	ral or nging	<b>(k)</b> Percentage ownership
							Yes	No		Yes	No	
												i

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>(b)</b> Рптагу activity	<b>(c)</b> Legal domicile (state or foreign country)	(d) Direct controlling entity	(e) Type of entity (C corp, S corp, or trust)	<b>(f)</b> Share of total Income	(g) Share of end-of-year assets	<b>(h)</b> Percentage ownership

(6)

	Note. Complete line 1 if any entity is listed in Parts II, III or IV	<u> </u>	, ,	, ,	Yes	No						
<b>1</b> D	uring the tax year, did the orgranization engage in any of the following transactions with one or more related orgai	nizations listed in Part	s II-IV?									
а	Receipt of (i) interest (ii) annuities (iii) royalties (iv) rent from a controlled entity			1a								
b	Gift, grant, or capital contribution to related organization(s)			1b								
C	Gift, grant, or capital contribution from related organization(s)			1c								
d	Loans or loan guarantees to or for related organization(s)			1d								
е	Loans or loan guarantees by related organization(s)			1e								
f	Sale of assets to related organization(s)			1f								
g	Purchase of assets from related organization(s)			<b>1</b> g								
h	Exchange of assets with related organization(s)			1h								
i	i Lease of facilities, equipment, or other assets to related organization(s)											
j	Lease of facilities, equipment, or other assets from related organization(s)			<b>1</b> j								
k Performance of services or membership or fundraising solicitations for related organization(s)												
ı	l Performance of services or membership or fundraising solicitations by related organization(s)											
m	Sharing of facilities, equipment, mailing lists, or other assets with related organization(s)			1m								
n	Sharing of paid employees with related organization(s)			1n								
0	Reimbursement paid to related organization(s) for expenses			10								
р	Reimbursement paid by related organization(s) for expenses			<b>1</b> p								
q	O ther transfer of cash or property to related organization(s)			<b>1</b> q								
r	Other transfer of cash or property from related organization(s)			1r								
2	If the answer to any of the above is "Yes," see the instructions for information on who must complete this line, ii	ncluding covered relati	ionships and transact	ion thresholds								
	(a)	<b>(b)</b> Transaction	(c)	(d) Method of determi	ning amo	ount						
	Name of other organization	type(a-r)	Amount involved	involve								
1) 2)												
-,												
3)												
4)												
- \												
5)			1									

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

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

<b>(a)</b> Name, address, and EIN of entity	<b>(b)</b> Primary activity	(c) Legal domicile (state or foreign country)	(d) Predominant income(related, unrelated, excluded from tax under sections 512- 514)	501(c)(3) organizations?		<b>(f)</b> Share of total income	<b>(g)</b> Share of end-of-year assets	(h) Disproprtionate allocations?		Disproprtionate allocations?		(i) Code V—UBI amount in box 20 of Schedule K-1 (Form 1065)			<b>(k)</b> Percentage ownership
			,	Yes	No			Yes	No		Yes	No			

Schedule R (Form 990) 2011

# Part VII Supplemental Information

Complete this part to provide additional information for responses to questions on Schedule R (see instructions)

Identifier Return Reference Explanation

Schedule R (Form 990) 2011

# Software ID: Software Version:

**EIN:** 31-1584621

Name: DONALD DANFORTH PLANT SCIENCE CENTER

#### Form 990, Special Condition Description:

### **Special Condition Description**

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

Compensated Employees, and Independent Contractors													
(A) Name and Title	(B) Average hours		(tion that a		/)			(D) Reportable compensation	(E) Reportable compensation	<b>(F)</b> Estimated amount of other			
	per week	Individual trustee or director	Institutional Trustee	Officei	Key employee	Highest compensated employee	Former	from the organization (W- 2/1099-MISC)	from related organizations (W- 2/1099- MISC)	compensation from the organization and related organizations			
DR WILLIAM H DANFORTH CHAIRMAN	6 0	Х		х				0	0	0			
DR ALEX MCCALLA TRUSTEE	1 0	Х						0	0	0			
DR P ROY VAGELOS TRUSTEE	2 0	Х						0	0	0			
DR MARK S WRIGHTON TRUSTEE	1 0	Х						0	0	0			
DR USHA BARWALE ZEHR TRUSTEE	1 0	Х						0	0	0			
MR JOHN F MCDONNELL VICE CHAIRMAN OF BOARD	1 0	Х						0	0	0			
MR DAVID KEMPER TRUSTEE	1 0	Х						0	0	0			
DR BRADY J DEATON TRUSTEE	1 0	Х						0	0	0			
MR HUGH GRANT TRUSTEE	1 0	Х						0	0	0			
DR PHILIP NEEDLEMAN INTERIM PRESIDENT/TRUSTEE	24 0	Х		Х				66,667	0	0			
DR ROBERT L VIRGIL TRUSTEE	1 0	Х						0	0	0			
MR DANIEL BURKHARDT TRUSTEE	1 0	Х						0	0	0			
MR ALFONSO ROMO-GARZA TRUSTEE	1 0	Х						0	0	0			
DR ROGER BEACHY VICE CHAIRMAN OF BOARD	40 0	Х		Х				509,339	0	35,621			
MR ARNOLD W DONALD TRUSTEE	1 0	Х						0	0	0			
DR ROBERT A EASTER TRUSTEE	1 0	Х						0	0	0			
DR PETER WYSE JACKSON TRUSTEE	1 0	Х						0	0	0			
MR CHRISTOPHER S BOND TRUSTEE	1 0	Х						0	0	0			
MR BRETT A CAMPBELL TRUSTEE	1 0	Х						0	0	0			
MR CHRISTOPHER BORDERS DANFORTH TRUSTEE	1 0	Х						0	0	0			
MR TODD R SCHNUCK TRUSTEE	1 0	Х						0	0	0			
MS MARY DANFORTH STILLMAN TRUSTEE	1 0	Х						0	0	0			
DR ERIC R WARD TRUSTEE	1 0	Х						0	0	0			
DR PHYLLIS M WISE TRUSTEE	1 0	Х						0	0	0			
MR WALTER METCALFE JR SECRETARY	1 0			Х				0	0	0			

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

(A) Name and Title	(B) Average hours		(ition that a	`		ıll		(D) Reportable compensation	(E) Reportable compensation	<b>(F)</b> Estimated amount of other
	per week	Individual trustee or director	Institutional Trustee	Officei	Key employee	Highest compensated employee	Former	from the organization (W- 2/1099-MISC)	from related organizations (W- 2/1099- MISC)	compensation from the organization and related organizations
MR SALVATORE FIORELLO CHIEF OPERATING OFFICER	400			х				314,360	0	45,651
MR HAROLD DAVIES CHIEF FINANCIAL OFFICER	400			х				196,686	0	34,979
DR JAMES C CARRINGTON PRESIDENT	400			х				406,399	0	39,273
MS DIANE M MOLESKI ASSISTANT SECRETARY	40 0			х				54,847	0	15,077
MR JAN JAWORSKI MEMBER/PRINCIPAL INVESTIGATOR	400				х			227,230	0	22,072
MS LAURA CHAUVIN MEMBER/PRINCIPAL INVESTIGATOR	400				х			179,874	0	39,909
DR TONI KUTCHAN MEMBER/PRINCIPAL INVESTIGATOR	400				х			175,054	0	21,429
MR CLAUDE FAUQUET DIRECTOR ILTAB	400					х		217,687	0	32,252
MR THOMAS SMITH MEMBER/PRINCIPAL INVESTIGATOR	400					Х		208,475	0	17,914
MR PAUL ANDERSON MEMBER/PRINCIPAL INVESTIGATOR	400					Х		197,892	0	31,666
DR RICHARD SAYRE DIRECTOR ENTERPRISE INSTITUTE	400					Х		170,967	0	25,998
DR JAMES UMEN MEMBER/PRINCIPAL INVESTIGATOR	400					х		173,469	0	11,873