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Form 990



Department of the Treasury  
Internal Revenue Service

Return of Organization Exempt From Income Tax

Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except 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

2012

Open to Public Inspection

**A For the 2012 calendar year, or tax year beginning 01-01-2012 , 2012, and ending 12-31-2012**

**B**

Check if applicable

☐

Address change

☐

Name change

☐

Initial return

☐

Terminated

☐

Amended return

☐

Application pending

**C**

Name of organization  
THE NATIONAL FRAGILE X FOUNDATION

Doing Business As

Number and street (or P O box if mail is not delivered to street address)  
1615 Bonanza Street

Room/suite

City or town, state or country, and ZIP + 4  
Walnut Creek, CA 94596

**D**

Employer identification number

84-0960471

**E**

Telephone number

(925) 938-9300

**G**

Gross receipts \$ 1,689,691

**F**

Name and address of principal officer

**H(a)**

Is this a group return for affiliates?

☐ Yes☒ No

**H(b)**

Are all affiliates included?

☐ Yes☒ No

If "No," attach a list (see instructions)

**H(c)**

Group exemption number ▶

**I**

Tax-exempt status

☒ 501(c)(3)

☐ 501(c) ( ) ◀(insert no )

☐ 4947(a)(1) or

☐ 527

**J Website:** ▶ www fragilex org

**K**

Form of organization

☒ Corporation

☐ Trust

☐ Association

☐ Other ▶

**L**

Year of formation 2001

**M**

State of legal domicile CA

Part I

Summary

Activities & Governance	<b>1</b>	Briefly describe the organization’s mission or most significant activities National Fragile X unites the Fragile X community to enrich lives through educational and emotional support, promote public and professional awareness, and advance research toward improved treatments and a cure for Fragile X
	<b>2</b>	Check this box <input type="checkbox"/> if the organization discontinued its operations or disposed of more than 25% of its net assets
	<b>3</b>	Number of voting members of the governing body (Part VI, line 1a) . . . . . 13
	<b>4</b>	Number of independent voting members of the governing body (Part VI, line 1b) . . . . . 13
	<b>5</b>	Total number of individuals employed in calendar year 2012 (Part V, line 2a) . . . . . 10
Revenue	<b>6</b>	Total number of volunteers (estimate if necessary) . . . . .
	<b>7a</b>	Total unrelated business revenue from Part VIII, column (C), line 12 . . . . . 0
	<b>7b</b>	Net unrelated business taxable income from Form 990-T, line 34 . . . . .
Expenses	<b>8</b>	Contributions and grants (Part VIII, line 1h) . . . . . 963,430
	<b>9</b>	Program service revenue (Part VIII, line 2g) . . . . . 281,718
	<b>10</b>	Investment income (Part VIII, column (A), lines 3, 4, and 7d ) . . . . . 927
	<b>11</b>	Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e) . . . . . 9,586
	<b>12</b>	Total revenue—add lines 8 through 11 (must equal Part VIII, column (A), line 12) . . . . . 1,255,661
	<b>13</b>	Grants and similar amounts paid (Part IX, column (A), lines 1–3 ) . . . . . 19,053
	<b>14</b>	Benefits paid to or for members (Part IX, column (A), line 4) . . . . . 0
	<b>15</b>	Salaries, other compensation, employee benefits (Part IX, column (A), lines 5–10) . . . . . 445,650
Net Assets or Fund Balances	<b>16a</b>	Professional fundraising fees (Part IX, column (A), line 11e) . . . . . 24,889
	<b>b</b>	Total fundraising expenses (Part IX, column (D), line 25) ▶105,256
	<b>17</b>	Other expenses (Part IX, column (A), lines 11a–11d, 11f–24e) . . . . . 620,445
	<b>18</b>	Total expenses Add lines 13–17 (must equal Part IX, column (A), line 25) . . . . . 1,110,037
	<b>19</b>	Revenue less expenses Subtract line 18 from line 12 . . . . . 145,624
Beginning of Current Year	<b>20</b>	Total assets (Part X, line 16) . . . . . 709,168
	<b>21</b>	Total liabilities (Part X, line 26) . . . . . 218,898
	<b>22</b>	Net assets or fund balances Subtract line 21 from line 20 . . . . . 490,270

Part II

Signature Block

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

Sign Here

\*\*\*\*\*

Signature of officer

Robert Miller Executive Director

Type or print name and title

2013-04-09

Date

Paid Preparer Use Only

Pnnt/Type preparer's name  
Douglas W Regalia

Preparer's signature

Date

Check ☐ if self-employed

PTIN  
P00186389

Firm's name ▶ Regalia & Associates CPAs

Firm's EIN ▶

Firm's address ▶ 103 Town Country Dr Ste K

Phone no (925) 314-0390

Danville, CA 94526

May the IRS discuss this return with the preparer shown above? (see instructions) . . . . . ☒ Yes ☐ No

For Paperwork Reduction Act Notice, see the separate instructions.

Cat No 11282Y

Form 990 (2012)

Part III

Statement of Program Service Accomplishments

Check if Schedule O contains a response to any question in this Part III

☐

1

Briefly describe the organization's mission

Fragile X is a family of genetic conditions which can impact individuals and families in various ways These genetic conditions are related in that they are all caused by changes in the same DNA material known as the FMR1 gene

2

Did the organization undertake any significant program services during the year which were not listed on the prior Form 990 or 990-EZ?

☐ Yes ☒ No

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

3

Did the organization cease conducting, or make significant changes in how it conducts, any program services?

☐ Yes ☒ No

If "Yes," describe these changes on Schedule O

4

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

4a

(Code ) (Expenses \$ 772,093 including grants of \$ ) (Revenue \$ )

Program ActivitiesPublic Awareness, Education and Advocacy National Fragile X maintains an extensive web site at www fragilex org which contains a wealth of information regarding all aspects of genetic causes Children whose development is affected by fragile X syndrome are eligible for special education services The Individuals with Disabilities Education Act (IDEA), a federal law, mandates a free, appropriate public education in the least restrictive environment (that is, as much as possible with non-disabled children) for all children with special needs A multidisciplinary evaluation of a child age three through kindergarten consists of a variety of measures to determine eligibility for special [continued on Schedule O]

4b

(Code ) (Expenses \$ 496,830 including grants of \$ ) (Revenue \$ )

ConferencesNational Fragile X coordinates a variety of local, regional and international conferences The conferences are an ideal vehicle where participants can listen to a variety of speakers and meet with professionals to gain a better understanding of current developments in the Fragile X arena

4c

(Code ) (Expenses \$ 133,065 including grants of \$ 133,065 ) (Revenue \$ )

Research GrantsThe National Fragile X Foundation promotes research through direct funding of basic science research and clinical research, through the support of young researchers and summer student fellowships, though legislative advocacy in Washington, DC and through the organization of a biennial international conference which brings together many of the world's leading Fragile X and genetics researchers with families impacted by Fragile X

4d

Other program services (Describe in Schedule O )

(Expenses \$ including grants of \$ ) (Revenue \$ )

4e


















Total program service expenses ▶

1,401,988

Form 990 (2012)

Part IV

Checklist of Required Schedules

	Yes	No
1 Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)? If "Yes," complete Schedule A 	1 Yes	
2 Is the organization required to complete Schedule B, Schedule of Contributors (see instructions)? 	2 Yes	
3 Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? If "Yes," complete Schedule C, Part I	3	No
4 <b>Section 501(c)(3) organizations.</b> Did the organization engage in lobbying activities, or have a section 501(h) election in effect during the tax year? If "Yes," complete Schedule C, Part II	4	No
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 I 	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 for escrow or custodial account liability, serve as a custodian for amounts not listed in Part X, or provide credit counseling, debt management, credit repair, or debt negotiation services? If "Yes," complete Schedule D, Part IV 	9	No
10 Did the organization, directly or through a related organization, hold assets in temporarily restricted endowments, permanent endowments, or quasi-endowments? If "Yes," complete Schedule D, Part V 	10	No
11 If the organization's answer to any of the following questions is "Yes," then complete Schedule D, Parts VI, VII, VIII, IX, or X as applicable		
a Did the organization report an amount for land, buildings, and equipment in Part X, line 10? 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	No
c Did the organization report an amount for investments—program related in Part X, line 13 that is 5% or more of its total assets reported in Part X, line 16? 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
e 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 Yes	
12a Did the organization obtain separate, independent audited financial statements for the tax year? If "Yes," complete Schedule D, Parts XI and XII 	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 and XII is optional 	12b	No
13 Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E	13	No
14a Did the organization maintain an office, employees, or agents outside of the United States?	14a	No
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, Parts I and IV 	14b	No
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 United States? If "Yes," complete Schedule F, Parts 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 United States? If "Yes," complete Schedule F, Parts III and IV 	16	No
17 Did the organization report a total of more than \$15,000 of expenses for professional fundraising services on Part IX, column (A), lines 6 and 11e? If "Yes," complete Schedule G, Part I (see instructions)	17 Yes	
18 Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines 1c and 8a? If "Yes," complete Schedule G, Part II 	18	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 hospital facilities? If "Yes," complete Schedule H	20a	No
b If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return?	20b	

Part IV

Checklist of Required Schedules (continued)

21	Did the organization report more than \$5,000 of grants and other assistance to any government or organization in the United States on Part IX, column (A), line 1? <i>If "Yes," complete Schedule I, Parts I and II</i> . . . . .	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? <i>If "Yes," complete Schedule I, Parts I and III</i> . . . . .	22	Yes	
23	Did the organization answer "Yes" to Part VII, Section A, line 3, 4, or 5 about compensation of the organization's current and former officers, directors, trustees, key employees, and highest compensated employees? <i>If "Yes," complete Schedule J</i> . . . . .	23		No
24a	Did the organization have a tax-exempt bond issue with an outstanding principal amount of more than \$100,000 as of the last day of the year, that was issued after December 31, 2002? <i>If "Yes," answer lines 24b through 24d and complete Schedule K. If "No," go to line 25</i> . . . . .	24a		No
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		No
25a	<b>Section 501(c)(3) and 501(c)(4) organizations.</b> Did the organization engage in an excess benefit transaction with a disqualified person during the year? <i>If "Yes," complete Schedule L, Part I</i> . . . . .	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? <i>If "Yes," complete Schedule L, Part I</i> . . . . .	25b		No
26	Was a loan to or by a current or former officer, director, trustee, key employee, highest compensated employee, or disqualified person outstanding as of the end of the organization's tax year? <i>If "Yes," complete Schedule L, Part II</i> . . . . .	26		No
27	Did the organization provide a grant or other assistance to an officer, director, trustee, key employee, substantial contributor or employee thereof, a grant selection committee member, or to a 35% controlled entity or family member of any of these persons? <i>If "Yes," complete Schedule L, Part III</i> . . . . .	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)			
a	A current or former officer, director, trustee, or key employee? <i>If "Yes," complete Schedule L, Part IV</i> . . . . .	28a		No
b	A family member of a current or former officer, director, trustee, or key employee? <i>If "Yes," complete Schedule L, Part IV</i> . . . . .	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 direct or indirect owner? <i>If "Yes," complete Schedule L, Part IV</i> . . . .	28c		No
29	Did the organization receive more than \$25,000 in non-cash contributions? <i>If "Yes," complete Schedule M</i> . . . .	29	Yes	
30	Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation contributions? <i>If "Yes," complete Schedule M</i> . . . . .	30		No
31	Did the organization liquidate, terminate, or dissolve and cease operations? <i>If "Yes," complete Schedule N, Part I</i> . . . . .	31		No
32	Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? <i>If "Yes," complete Schedule N, Part II</i> . . . . .	32		No
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? <i>If "Yes," complete Schedule R, Part I</i> . . . . .	33		No
34	Was the organization related to any tax-exempt or taxable entity? <i>If "Yes," complete Schedule R, Part II, III, or IV, and Part V, line 1</i> . . . . .	34		No
35a	Did the organization have a controlled entity within the meaning of section 512(b)(13)?	35a		No
b	If "Yes" to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity within the meaning of section 512(b)(13)? <i>If "Yes," complete Schedule R, Part V, line 2</i> . . . .	35b		No
36	<b>Section 501(c)(3) organizations.</b> Did the organization make any transfers to an exempt non-charitable related organization? <i>If "Yes," complete Schedule R, Part V, line 2</i> . . . . .	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? <i>If "Yes," complete Schedule R, Part VI</i>	37		No
38	Did the organization complete Schedule O and provide explanations in Schedule O for Part VI, lines 11b and 19? <b>Note.</b> All Form 990 filers are required to complete Schedule O . . . . .	38	Yes	

Part V

Statements Regarding Other IRS Filings and Tax Compliance

Check if Schedule O contains a response to any question in this Part V

		Yes	No
1a	Enter the number reported in Box 3 of Form 1096. Enter -0- if not applicable.	21	
1b	Enter the number of Forms W-2G included in line 1a. Enter -0- if not applicable.	0	
c	Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming (gambling) winnings to prize winners?	1c	Yes
2a	Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax Statements, filed for the calendar year ending with or within the year covered by this return.	2a	10
b	If at least one is reported on line 2a, did the organization file all required federal employment tax returns? <b>Note.</b> If the sum of lines 1a and 2a is greater than 250, you may be required to e-file (see instructions).	2b	Yes
3a	Did the organization have unrelated business gross income of \$1,000 or more during the year?	3a	No
b	If "Yes," has it filed a Form 990-T for this year? If "No," provide an explanation in Schedule O.	3b	No
4a	At any time during the calendar year, did the organization have an interest in, or a signature or other authority over, a financial account in a foreign country (such as a bank account, securities account, or other financial account)?	4a	No
b	If "Yes," enter the name of the foreign country: _____ See instructions for filing requirements for Form TD F 90-22.1, Report of Foreign Bank and Financial Accounts.		
5a	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
c	If "Yes," to line 5a or 5b, did the organization file Form 8886-T?	5c	
6a	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 as charitable contributions?	6a	Yes
b	If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts were not tax deductible?	6b	Yes
7	Organizations that may receive deductible contributions under section 170(c).		
a	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	No
b	If "Yes," did the organization notify the donor of the value of the goods or services provided?	7b	
c	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required to file Form 8282?	7c	No
d	If "Yes," indicate the number of Forms 8282 filed during the year.	7d	0
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	No
g	If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?	7g	No
h	If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C?	7h	No
8	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	No
9	Sponsoring organizations maintaining donor advised funds.		
a	Did the organization make any taxable distributions under section 4966?	9a	No
b	Did the organization make a distribution to a donor, donor advisor, or related person?	9b	No
10	Section 501(c)(7) organizations. Enter		
a	Initiation fees and capital contributions included on Part VIII, line 12.	10a	
b	Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities.	10b	
11	Section 501(c)(12) organizations. Enter		
a	Gross income from members or shareholders.	11a	
b	Gross income from other sources (Do not net amounts due or paid to other sources against amounts due or received from them).	11b	
12a	Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form 1041?	12a	No
b	If "Yes," enter the amount of tax-exempt interest received or accrued during the year.	12b	
13	Section 501(c)(29) qualified nonprofit health insurance issuers.		
a	Is the organization licensed to issue qualified health plans in more than one state? <b>Note.</b> See the instructions for additional information the organization must report on Schedule O.	13a	No
b	Enter the amount of reserves the organization is required to maintain by the states in which the organization is licensed to issue qualified health plans.	13b	
c	Enter the amount of reserves on hand.	13c	
14a	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

Section A. Governing Body and Management

		Yes	No
1a	Enter the number of voting members of the governing body at the end of the tax year	13	
If there are material differences in voting rights among members of the governing body, or if the governing body delegated broad authority to an executive committee or similar committee, explain in Schedule O			
1b	Enter the number of voting members included in line 1a, above, who are independent	13	
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	No
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	No
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
7b	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		
8a	The governing body?	8a	Yes
8b	Each committee with authority to act on behalf of the governing body?	8b	Yes
9	Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot be reached at the organization's mailing address? If "Yes," provide the names and addresses in Schedule O	9	No

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

		Yes	No
10a	Did the organization have local chapters, branches, or affiliates?	10a	Yes
10b	If "Yes," did the organization have written policies and procedures governing the activities of such chapters, affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes?	10b	Yes
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
11b	Describe in Schedule O the process, if any, used by the organization to review this Form 990		
12a	Did the organization have a written conflict of interest policy? If "No," go to line 13	12a	Yes
12b	Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts?	12b	Yes
12c	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?		
15a	The organization's CEO, Executive Director, or top management official	15a	Yes
15b	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	No
16b	If "Yes," did the organization follow a written policy or procedure requiring the organization to evaluate its participation in joint venture arrangements under applicable federal tax law, and take steps to safeguard the organization's exempt status with respect to such arrangements?	16b	

Section C. Disclosure

17	List the States with which a copy of this Form 990 is required to be filed	IL, CA
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. <input type="checkbox"/> Own website <input checked="" type="checkbox"/> Another's website <input checked="" type="checkbox"/> Upon request <input type="checkbox"/> Other (explain in Schedule O)	
19	Describe in Schedule O whether (and if so, how), the organization made its governing documents, conflict of interest policy, and financial statements available to the public during the tax year	
20	State the name, physical address, and telephone number of the person who possesses the books and records of the organization	Robert Miller 1615 Bonanza St Suite 202 Walnut Creek, CA (925) 938-9300

Part VII

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

Check if Schedule O contains a response to any question in this Part VII

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

- 1a Complete this table for all persons required to be listed Report compensation for the calendar year ending with or within the organization's tax year
- List all of the organization's **current** officers, directors, trustees (whether individuals or organizations), regardless of amount of compensation Enter -0- in columns (D), (E), and (F) if no compensation was paid

List all of the organization's **current** key employees, if any See instructions for definition of "key employee "

List the organization's five **current** highest compensated employees (other than an officer, director, trustee or key employee) who received reportable compensation (Box 5 of Form W-2 and/or Box 7 of Form 1099-MISC) of more than \$100,000 from the organization and any related organizations

List all of the organization's **former** officers, key employees, 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

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

(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W- 2/1099-MISC)	(E) Reportable compensation from related organizations (W- 2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former			
(1) Katherine Roeders	2 00	X						0	0	0
Director	0 00									
(2) Juan-Carlos Planas	2 00	X						0	0	0
Director	0 00									
(3) Mike Makris	2 00	X						0	0	0
Director	0 00									
(4) David Justus	2 00	X						0	0	0
Director	0 00									
(5) Jimi Grande	2 00	X						0	0	0
Director	0 00									
(6) Mark Dissette	2 00	X						0	0	0
Director	0 00									
(7) Ted Coutlisch	2 00	X						0	0	0
Director	0 00									
(8) Elizabeth Berry-Kravis MD PhD	2 00	X						0	0	0
Director	0 00									
(9) Jennifer Silverton	4 00	X		X				0	0	0
Secretary	0 00									
(10) Michael Kelley	4 00	X		X				0	0	0
Past President	0 00									
(11) Joey Chnstoff	4 00	X		X				0	0	0
Secretary	0 00									
(12) Al Blount	4 00	X		X				0	0	0
Treasurer	0 00									
(13) Brad Whitus	4 00	X		X				0	0	0
President	0 00									
(14) Linda Sorensen	0 00				X			81,530	0	0
Associate Director	0 00									
(15) Robert Miller	0 00				X			114,737	0	3,632
Exec Director	0 00									



## Part VII

(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W-2/1099-MISC)	(E) Reportable compensation from related organizations (W-2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former			
<b>1b Sub-Total . . . . .</b>										
<b>c Total from continuation sheets to Part VII, Section A . . . . .</b>										
<b>d Total (add lines 1b and 1c) . . . . .</b>							196,267			3,632

**2** Total number of individuals (including but not limited to those listed above) who received more than \$100,000 of reportable compensation from the organization ►1

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

## **Section B. Independent Contractors**

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

(A) Name and business address	(B) Description of services	(C) Compensation

2 Total number of independent contractors (including but not limited to those listed above) who received more than \$100,000 of compensation from the organization ►0

Part VIII

Statement of Revenue

Check if Schedule O contains a response to any question in this Part VIII

				(A) Total revenue	(B) Related or exempt function revenue	(C) Unrelated business revenue	(D) Revenue excluded from tax under sections 512, 513, or 514	
Contributions, Gifts, Grants and Other Similar Amounts	1a	Federated campaigns . . .	1a					
	b	Membership dues . . . . .	1b	9,526				
	c	Fundraising events . . . . .	1c					
	d	Related organizations . . . .	1d					
	e	Government grants (contributions)	1e					
	f	All other contributions, gifts, grants, and similar amounts not included above	1f	934,566				
	g	Noncash contributions included in lines 1a-1f \$						
	h	Total. Add lines 1a-1f . . . . .		944,092				
Program Service Revenue			Business Code					
	2a	Other Events		27,575	27,575			
	b	International Conference		512,450	512,450			
	c	Fees for service		25,020	25,020			
	d	Chicago Conference		143,840	143,840			
	e	California Conference		33,000	33,000			
	f	All other program service revenue		2,724	2,724			
	g	Total. Add lines 2a-2f . . . . .		744,609				
Other Revenue	3	Investment income (including dividends, interest, and other similar amounts) . . . . .		990			990	
	4	Income from investment of tax-exempt bond proceeds . .		0				
	5	Royalties . . . . .		0				
	6a	(i) Real						
		(ii) Personal						
	b	Less rental expenses						
	c	Rental income or (loss)						
	d	Net rental income or (loss) . . . . .		0				
	7a	(i) Securities						
		(ii) Other						
	b	Less cost or other basis and sales expenses						
	c	Gain or (loss)						
	d	Net gain or (loss) . . . . .		0				
	8a							
b	Less direct expenses . . . . .							
c	Net income or (loss) from fundraising events . .		0					
9a								
b	Less direct expenses . . . . .							
c	Net income or (loss) from gaming activities . .		0					
10a								
b	Less cost of goods sold . . . . .							
c	Net income or (loss) from sales of inventory . .		0					
Miscellaneous Revenue		Business Code						
11a								
b								
c								
d	All other revenue . . . . .							
e	Total. Add lines 11a-11d . . . . .		0					
12	Total revenue. See Instructions . . . . .		1,689,691	744,609		990		

Part IX

Statement of Functional Expenses

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

Check if Schedule O contains a response to any question in this Part IX

☒

Do not include amounts reported on lines 6b, 7b, 8b, 9b, and 10b of Part VIII.		(A) Total expenses	(B) Program service expenses	(C) Management and general expenses	(D) Fundraising expenses
1	Grants and other assistance to governments and organizations in the United States. See Part IV, line 21.	108,190	108,190		
2	Grants and other assistance to individuals in the United States. See Part IV, line 22.	24,875	24,875		
3	Grants and other assistance to governments, organizations, and individuals outside the United States. See Part IV, lines 15 and 16.	0			
4	Benefits paid to or for members.	0			
5	Compensation of current officers, directors, trustees, and key employees.	199,899	159,919	29,986	9,994
6	Compensation not included above, to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B).	0			
7	Other salaries and wages.	284,844	227,875	42,725	14,244
8	Pension plan accruals and contributions (include section 401(k) and 403(b) employer contributions).	0			
9	Other employee benefits.	9,127	7,302	1,369	456
10	Payroll taxes.	40,126	32,101	6,019	2,006
11	Fees for services (non-employees):				
a	Management.	0			
b	Legal.	0			
c	Accounting.	28,425		28,425	
d	Lobbying.	0			
e	Professional fundraising services. See Part IV, line 17.	20,758			20,758
f	Investment management fees.	0			
g	Other (If line 11g amount exceeds 10% of line 25, column (A) amount, list line 11g expenses on Schedule O).	285,695	244,608	41,087	
12	Advertising and promotion.	0			
13	Office expenses.	11,438	4,281	7,157	
14	Information technology.	11,622	204	9,705	1,713
15	Royalties.	0			
16	Occupancy.	28,404	22,723	4,261	1,420
17	Travel.	26,277	21,081	5,196	
18	Payments of travel or entertainment expenses for any federal, state, or local public officials.	0			
19	Conferences, conventions, and meetings.	0			
20	Interest.	0			
21	Payments to affiliates.	0			
22	Depreciation, depletion, and amortization.	13,349		13,349	
23	Insurance.	10,275	8,220	1,541	514
24	Other expenses. Itemize expenses not covered above (List miscellaneous expenses in line 24e. If line 24e amount exceeds 10% of line 25, column (A) amount, list line 24e expenses on Schedule O):				
a	Bank and credit card fees.	12,455		12,455	
b	Printing and Publications.	45,317	35,048	10,269	
c	Fundraising and marketing.	52,876			52,876
d	Conference & Event Expenses.	496,830	496,830		
e	All other expenses.	21,645	8,731	11,639	1,275
25	<b>Total functional expenses.</b> Add lines 1 through 24e.	1,732,427	1,401,988	225,183	105,256
26	<b>Joint costs.</b> Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation. Check here <input type="checkbox"/> if following SOP 98-2 (ASC 958-720).				

Part X

Balance Sheet

Check if Schedule O contains a response to any question in this Part X

☐

					(A) Beginning of year		(B) End of year
Assets	1	Cash—non-interest-bearing			240,818	1	178,541
	2	Savings and temporary cash investments			308,548	2	318,110
	3	Pledges and grants receivable, net				3	0
	4	Accounts receivable, net			109,726	4	103,937
	5	Loans and other receivables from current and former officers, directors, trustees, key employees, and highest compensated employees Complete Part II of Schedule L				5	0
	6	Loans and other receivables from other disqualified persons (as defined under section 4958(f)(1)), persons described in section 4958(c)(3)(B), and contributing employers and sponsoring organizations of section 501(c)(9) voluntary employees' beneficiary organizations (see instructions) Complete Part II of Schedule L				6	0
	7	Notes and loans receivable, net				7	0
	8	Inventories for sale or use				8	0
	9	Prepaid expenses and deferred charges			7,257	9	19,871
	10a	Land, buildings, and equipment cost or other basis Complete Part VI of Schedule D	10a	71,536			
	b	Less accumulated depreciation	10b	42,635	39,255	10c	28,901
	11	Investments—publicly traded securities				11	0
	12	Investments—other securities See Part IV, line 11			1,064	12	1,424
	13	Investments—program-related See Part IV, line 11				13	0
	14	Intangible assets				14	0
	15	Other assets See Part IV, line 11			2,500	15	2,500
	16	<b>Total assets.</b> Add lines 1 through 15 (must equal line 34)			709,168	16	653,284
Liabilities	17	Accounts payable and accrued expenses			90,115	17	25,138
	18	Grants payable			37,500	18	50,000
	19	Deferred revenue				19	40,000
	20	Tax-exempt bond liabilities				20	
	21	Escrow or custodial account liability Complete Part IV of Schedule D				21	
	22	Loans and other payables to current and former officers, directors, trustees, key employees, highest compensated employees, and disqualified persons Complete Part II of Schedule L				22	
	23	Secured mortgages and notes payable to unrelated third parties				23	
	24	Unsecured notes and loans payable to unrelated third parties				24	
	25	Other liabilities (including federal income tax, payables to related third parties, and other liabilities not included on lines 17-24) Complete Part X of Schedule D			91,283	25	90,612
	26	<b>Total liabilities.</b> Add lines 17 through 25			218,898	26	205,750
Net Assets or Fund Balances	<b>Organizations that follow SFAS 117 (ASC 958), check here <input checked="" type="checkbox"/> and complete lines 27 through 29, and lines 33 and 34.</b>						
	27	Unrestricted net assets			278,484	27	314,760
	28	Temporarily restricted net assets			211,786	28	132,774
	29	Permanently restricted net assets				29	
	<b>Organizations that do not follow SFAS 117 (ASC 958), check here <input type="checkbox"/> and complete lines 30 through 34.</b>						
	30	Capital stock or trust principal, or current funds				30	
	31	Paid-in or capital surplus, or land, building or equipment fund				31	
	32	Retained earnings, endowment, accumulated income, or other funds				32	
	33	<b>Total net assets or fund balances</b>			490,270	33	447,534
	34	<b>Total liabilities and net assets/fund balances</b>			709,168	34	653,284

Part XI Reconciliation of Net Assets

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	1,689,691
2	Total expenses (must equal Part IX, column (A), line 25)	2	1,732,427
3	Revenue less expenses Subtract line 2 from line 1	3	-42,736
4	Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A))	4	490,270
5	Net unrealized gains (losses) on investments	5	
6	Donated services and use of facilities	6	
7	Investment expenses	7	
8	Prior period adjustments	8	
9	Other changes in net assets or fund balances (explain in Schedule O)	9	
10	Net assets or fund balances at end of year Combine lines 3 through 9 (must equal Part X, line 33, column (B))	10	447,534

Part XII Financial Statements and Reporting

Check if Schedule O contains a response to any question in this Part XII

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

SCHEDULE A

(Form 990 or 990EZ)

Department of the Treasury  
Internal Revenue Service

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.

OMB No 1545-0047

2012

Open to Public  
Inspection

Name of the organization THE NATIONAL FRAGILE X FOUNDATION	Employer identification number 84-0960471
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Part I

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

The organization is not a private foundation because it is (For lines 1 through 11, check only one box )

1	<input type="checkbox"/>	A church, convention of churches, or association of churches described in <b>section 170(b)(1)(A)(i).</b>
2	<input type="checkbox"/>	A school described in <b>section 170(b)(1)(A)(ii).</b> (Attach Schedule E )
3	<input type="checkbox"/>	A hospital or a cooperative hospital service organization described in <b>section 170(b)(1)(A)(iii).</b>
4	<input type="checkbox"/>	A medical research organization operated in conjunction with a hospital described in <b>section 170(b)(1)(A)(iii).</b> Enter the hospital's name, city, and state _____
5	<input type="checkbox"/>	An organization operated for the benefit of a college or university owned or operated by a governmental unit described in <b>section 170(b)(1)(A)(iv).</b> (Complete Part II )
6	<input type="checkbox"/>	A federal, state, or local government or governmental unit described in <b>section 170(b)(1)(A)(v).</b>
7	<input type="checkbox"/>	An organization that normally receives a substantial part of its support from a governmental unit or from the general public described in <b>section 170(b)(1)(A)(vi).</b> (Complete Part II )
8	<input type="checkbox"/>	A community trust described in <b>section 170(b)(1)(A)(vi)</b> (Complete Part II )
9	<input checked="" type="checkbox"/>	An organization that normally receives (1) more than 33 1/3% of its support from contributions, membership fees, and gross receipts from activities related to its exempt functions—subject to certain exceptions, and (2) no more than 33 1/3% of its support from gross investment income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30, 1975 See <b>section 509(a)(2).</b> (Complete Part III )
10	<input type="checkbox"/>	An organization organized and operated exclusively to test for public safety See <b>section 509(a)(4).</b>
11	<input type="checkbox"/>	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 <b>section 509(a)(3).</b> Check the box that describes the type of supporting organization and complete lines 11e through 11h <div><b>a</b> <input type="checkbox"/> Type I   <b>b</b> <input type="checkbox"/> Type II   <b>c</b> <input type="checkbox"/> Type III - Functionally integrated   <b>d</b> <input type="checkbox"/> Type III - Non-functionally integrated</div>
e	<input type="checkbox"/>	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)
f	<input type="checkbox"/>	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
g	<input type="checkbox"/>	Since August 17, 2006, has the organization accepted any gift or contribution from any of the following persons? <div><b>(i)</b> A person who directly or indirectly controls, either alone or together with persons described in (ii) and (iii) below, the governing body of the supported organization? <b>(ii)</b> A family member of a person described in (i) above? <b>(iii)</b> A 35% controlled entity of a person described in (i) or (ii) above?</div>
h	<input type="checkbox"/>	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 instructions))	(iv) Is the organization in col (i) listed in your governing document?		(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) Amount of monetary support
			Yes	No	Yes	No	Yes	No	
Total									

Part II

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

Section A. Public Support						
Calendar year (or fiscal year beginning in) ▶	(a) 2008	(b) 2009	(c) 2010	(d) 2011	(e) 2012	(f) Total
1 Gifts, grants, contributions, and membership fees received (Do not include any "unusual grants.")						
2 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						
3 The value of services or facilities furnished by a governmental unit to the organization without charge						
4 Total. Add lines 1 through 3						
5 The portion of total contributions by each person (other than a governmental unit or publicly supported organization) included on line 1 that exceeds 2% of the amount shown on line 11, column (f)						
6 Public support. Subtract line 5 from line 4						

Section B. Total Support						
Calendar year (or fiscal year beginning in) ▶	(a) 2008	(b) 2009	(c) 2010	(d) 2011	(e) 2012	(f) Total
7 Amounts from line 4						
8 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources						
9 Net income from unrelated business activities, whether or not the business is regularly carried on						
10 Other income Do not include gain or loss from the sale of capital assets (Explain in Part IV )						
11 Total support (Add lines 7 through 10)						
12 Gross receipts from related activities, etc (see instructions)					12	
13 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						
14 Public support percentage for 2012 (line 6, column (f) divided by line 11, column (f))		14				
15 Public support percentage for 2011 Schedule A, Part II, line 14		15				
16a 33 1/3% support test—2012. If the organization did not check the box on line 13, and line 14 is 33 1/3% or more, check this box and stop here. The organization qualifies as a publicly supported organization						▶
b 33 1/3% support test—2011. If the organization did not check a box on line 13 or 16a, and line 15 is 33 1/3% or more, check this box and stop here. The organization qualifies as a publicly supported organization						▶
17a 10%-facts-and-circumstances test—2012. If the organization did not check a box on line 13, 16a, or 16b, and line 14 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and stop here. Explain in Part IV how the organization meets the "facts-and-circumstances" test The organization qualifies as a publicly supported organization						▶
b 10%-facts-and-circumstances test—2011. If the organization did not check a box on line 13, 16a, 16b, or 17a, and line 15 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and stop here. Explain in Part IV how the organization meets the "facts-and-circumstances" test The organization qualifies as a publicly supported organization						▶
18 Private foundation. If the organization did not check a box on line 13, 16a, 16b, 17a, or 17b, check this box and see instructions						▶

Part IIISupport Schedule for Organizations Described in Section 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 in) ▶	(a) 2008	(b) 2009	(c) 2010	(d) 2011	(e) 2012	(f) Total
1 Gifts, grants, contributions, and membership fees received (Do not include any "unusual grants.")	1,382,665	760,856	864,572	963,430	944,092	4,915,615
2 Gross receipts from admissions, merchandise sold or services performed, or facilities furnished in any activity that is related to the organization's tax-exempt purpose	72,346	780,955	646,630	315,726	744,609	2,560,266
3 Gross receipts from activities that are not an unrelated trade or business under section 513						0
4 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						0
5 The value of services or facilities furnished by a governmental unit to the organization without charge						0
6 Total. Add lines 1 through 5	1,455,011	1,541,811	1,511,202	1,279,156	1,688,701	7,475,881
7a Amounts included on lines 1, 2, and 3 received from disqualified persons						0
b Amounts included on lines 2 and 3 received from other than disqualified persons that exceed the greater of \$5,000 or 1% of the amount on line 13 for the year	249,048	271,055	434,745	365,972	243,746	1,564,566
c Add lines 7a and 7b	249,048	271,055	434,745	365,972	243,746	1,564,566
8 Public support (Subtract line 7c from line 6 )						5,911,315

Section B. Total Support						
Calendar year (or fiscal year beginning in) ▶	(a) 2008	(b) 2009	(c) 2010	(d) 2011	(e) 2012	(f) Total
9 Amounts from line 6	1,455,011	1,541,811	1,511,202	1,279,156	1,688,701	7,475,881
10a Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources	3,994	1,643	1,456	927	990	9,010
b Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975						0
c Add lines 10a and 10b	3,994	1,643	1,456	927	990	9,010
11 Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on						0
12 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part IV )	13,645					13,645
13 Total support. (Add lines 9, 10c, 11, and 12 )	1,472,650	1,543,454	1,512,658	1,280,083	1,689,691	7,498,536
14 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			
15 Public support percentage for 2012 (line 8, column (f) divided by line 13, column (f))	15	78.830%	
16 Public support percentage from 2011 Schedule A, Part III, line 15	16	81.230%	

Section D. Computation of Investment Income Percentage			
17 Investment income percentage for 2012 (line 10c, column (f) divided by line 13, column (f))	17	0.120%	
18 Investment income percentage from 2011 Schedule A, Part III, line 17	18	0.160%	
19a 33 1/3% support tests—2012. If the organization did not check the box on line 14, and line 15 is more than 33 1/3%, and line 17 is not more than 33 1/3%, check this box and stop here. The organization qualifies as a publicly supported organization ▶			
b 33 1/3% support tests—2011. If the organization did not check a box on line 14 or line 19a, and line 16 is more than 33 1/3% and line 18 is not more than 33 1/3%, check this box and stop here. The organization qualifies as a publicly supported organization ▶			
20 Private foundation. If the organization did not check a box on line 14, 19a, or 19b, check this box and see instructions ▶			



**Part IV** **Supplemental Information.** Complete this part to provide the explanations required by Part II, line 10; Part II, line 17a or 17b; and Part III, line 12. Also complete this part for any additional information. (See instructions).

Facts And Circumstances Test

Explanation

SCHEDULE D  
(Form 990)

Department of the Treasury  
Internal Revenue Service

Supplemental Financial Statements

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

OMB No 1545-0047

2012

Open to Public Inspection

Name of the organization  
THE NATIONAL FRAGILE X FOUNDATION

Employer identification number  
84-0960471

Part I Organizations Maintaining Donor Advised Funds or Other Similar Funds or Accounts. Complete if the organization answered "Yes" to Form 990, Part IV, line 6.

	(a) Donor advised funds	(b) Funds and other accounts
1 Total number at end of year		
2 Aggregate contributions to (during year)		
3 Aggregate grants from (during year)		
4 Aggregate value at end of year		
5 Did the organization inform all donors and donor advisors in writing that the assets held in donor advised funds are the organization's property, subject to the organization's exclusive legal control?		<input type="checkbox"/> Yes <input type="checkbox"/> No
6 Did the organization inform all grantees, donors, and donor advisors in writing that grant funds can be used only for charitable purposes and not for the benefit of the donor or donor advisor, or for any other purpose conferring impermissible private benefit?		<input type="checkbox"/> Yes <input type="checkbox"/> No

Part II Conservation Easements. Complete if the organization answered "Yes" to Form 990, Part IV, line 7.

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

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

	Held at the End of the Year
a Total number of conservation easements	2a
b Total acreage restricted by conservation easements	2b
c Number of conservation easements on a certified historic structure included in (a)	2c
d Number of conservation easements included in (c) acquired after 8/17/06, and not on a historic structure listed in the National Register	2d

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

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

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

6 Staff and volunteer hours devoted to monitoring, inspecting, and enforcing conservation easements during the year ► \_\_\_\_\_

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

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

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

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

1a If the organization elected, as permitted under SFAS 116 (ASC 958), not to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education, or research in furtherance of public service, provide, in Part XIII, the text of the footnote to its financial statements that describes these items

b If the organization elected, as permitted under SFAS 116 (ASC 958), to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education, or research in furtherance of public service, provide the following amounts relating to these items  

(i) Revenues included in Form 990, Part VIII, line 1

► \$ \_\_\_\_\_

(ii) Assets included in Form 990, Part X

► \$ \_\_\_\_\_

2 If the organization received or held works of art, historical treasures, or other similar assets for financial gain, provide the following amounts required to be reported under SFAS 116 (ASC 958) relating to these items  

a Revenues included in Form 990, Part VIII, line 1

► \$ \_\_\_\_\_

b Assets included in Form 990, Part X

► \$ \_\_\_\_\_

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

Cat No 52283D

Schedule D (Form 990) 2012

Part III

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

3

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

a

☐ Public exhibition

b

☐ Scholarly research

c

☐ Preservation for future generations

d

☐ Loan or exchange programs

e

☐ Other

4

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

5

During the year, did the organization solicit or receive donations of art, historical treasures or other similar assets to be sold to raise funds rather than to be maintained as part of the organization's collection?

☐ Yes

☐ No

Part IV

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

1a

Is the organization an agent, trustee, custodian or other intermediary for contributions or other assets not included on Form 990, Part X?

☐ Yes

☐ No

b

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

c

Beginning balance

d

Additions during the year

e

Distributions during the year

f

Ending balance

	Amount
1c	
1d	
1e	
1f	

2a

Did the organization include an amount on Form 990, Part X, line 21?

☐ Yes

☐ No

b

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

☐

Part V

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

	(a)Current year	(b)Prior year	b (c)Two years back	(d)Three years back	(e)Four years back
1a	Beginning of year balance . . . . .				
b	Contributions . . . . .				
c	Net investment earnings, gains, and losses				
d	Grants or scholarships . . . . .				
e	Other expenditures for facilities and programs . . . . .				
f	Administrative expenses . . . . .				
g	End of year balance . . . . .				

2

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

a

Board designated or quasi-endowment

b

Permanent endowment

c

Temporarily restricted endowment

The percentages in lines 2a, 2b, and 2c should equal 100%

3a

Are there endowment funds not in the possession of the organization that are held and administered for the organization by

(i) unrelated organizations . . . . .

3a(i)

Yes

No

(ii) related organizations . . . . .

3a(ii)

Yes

No

b

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

3b

Yes

No

4

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

Part VI

Land, Buildings, and Equipment. See Form 990, Part X, line 10.

Description of property	(a) Cost or other basis (investment)	(b) Cost or other basis (other)	(c) Accumulated depreciation	(d) Book value
1a	Land . . . . .			
b	Buildings . . . . .			
c	Leasehold improvements . . . . .			
d	Equipment . . . . .	71,536	42,635	28,901
e	Other . . . . .			
Total.	Add lines 1a through 1e (Column (d) must equal Form 990, Part X, column (B), line 10(c).)			28,901

Schedule D (Form 990) 2012



Part XI

Reconciliation of Revenue per Audited Financial Statements With Revenue per Return

1	Total revenue, gains, and other support per audited financial statements . . . . .	1	1,689,691
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12	2e	
a	Net unrealized gains on investments . . . . .	2a	
b	Donated services and use of facilities . . . . .	2b	
c	Recoveries of prior year grants . . . . .	2c	
d	Other (Describe in Part XIII ) . . . . .	2d	
e	Add lines 2a through 2d . . . . .	2e	
3	Subtract line 2e from line 1 . . . . .	3	1,689,691
4	Amounts included on Form 990, Part VIII, line 12, but not on line 1	4c	
a	Investment expenses not included on Form 990, Part VIII, line 7b . . . . .	4a	
b	Other (Describe in Part XIII ) . . . . .	4b	
c	Add lines 4a and 4b . . . . .	4c	
5	Total revenue Add lines 3 and 4c. (This must equal Form 990, Part I, line 12 ) . . . . .	5	1,689,691

Part XII

Reconciliation of Expenses per Audited Financial Statements With Expenses per Return

1	Total expenses and losses per audited financial statements . . . . .	1	1,732,427
2	Amounts included on line 1 but not on Form 990, Part IX, line 25	2e	
a	Donated services and use of facilities . . . . .	2a	
b	Prior year adjustments . . . . .	2b	
c	Other losses . . . . .	2c	
d	Other (Describe in Part XIII ) . . . . .	2d	
e	Add lines 2a through 2d . . . . .	2e	
3	Subtract line 2e from line 1 . . . . .	3	1,732,427
4	Amounts included on Form 990, Part IX, line 25, but not on line 1:	4c	
a	Investment expenses not included on Form 990, Part VIII, line 7b . . . . .	4a	
b	Other (Describe in Part XIII ) . . . . .	4b	
c	Add lines 4a and 4b . . . . .	4c	
5	Total expenses Add lines 3 and 4c. (This must equal Form 990, Part I, line 18 ) . . . . .	5	1,732,427

Part XIII

Supplemental Information

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

Identifier	Return Reference	Explanation
Part X	Part X FIN48 Footnote	Income TaxesFinancial statement presentation follows the recommendations of ASC 740, Income Taxes. Under ASC 740, National Fragile X is required to report information regarding its exposure to various tax positions taken by National Fragile X and requires a two-step process that separates recognition from measurement. The first step is determining whether a tax position has met the recognition threshold, the second step is measuring a tax position that meets the recognition threshold. Management believes that National Fragile X has adequately evaluated its current tax positions and has concluded that as of December 31, 2012, National Fragile X does not have any uncertain tax positions for which a reserve or an accrual for a tax liability would be necessary. National Fragile X has received notification from the Internal Revenue Service and the State of California that it qualifies for tax-exempt status under Section 501(c)(3) of the Internal Revenue Code and Section 23701d of the California Revenue and Taxation Code. The exemptions are subject to periodic review by the federal and state taxing authorities and management is confident that National Fragile X continues to satisfy all federal and state statutes in order to qualify for continued tax exemption status. National Fragile X may periodically receive unrelated business income (such as sublease rental income or advertising revenue) requiring National Fragile X to file separate tax returns under federal and state statutes. Under such conditions, National Fragile X calculates and accrues the applicable taxes.



Part II

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

1	(a) Name of organization	(b) IRS code section and EIN (if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
				Medical Research		Check disbursements			
				Medical Research		Check disbursements			

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

2
- 3 Enter total number of other organizations or entities . . . . . ▶

## Part III

[illegible]



**Part IV Foreign Forms**

- 1

Was the organization a U S transferor of property to a foreign corporation during the tax year? *If "Yes," the organization may be required to file Form 926, Return by a U.S. Transferor of Property to a Foreign Corporation (see Instructions for Form 926)*

☐ Yes

☒ No
- 2

Did the organization have an interest in a foreign trust during the tax year? *If "Yes," the organization may be required to file Form 3520, Annual Return to Report Transactions with Foreign Trusts and Receipt of Certain Foreign Gifts, and/or Form 3520-A, Annual Information Return of Foreign Trust With a U.S. Owner (see Instructions for Forms 3520 and 3520-A)*

☐ Yes

☒ No
- 3

Did the organization have an ownership interest in a foreign corporation during the tax year? *If "Yes," the organization may be required to file Form 5471, Information Return of U.S. Persons with Respect to Certain Foreign Corporations. (see Instructions for Form 5471)*

☐ Yes

☒ No
- 4

Was the organization a direct or indirect shareholder of a passive foreign investment company or a qualified electing fund during the tax year? *If "Yes," the organization may be required to file Form 8621, Return by a Shareholder of a Passive Foreign Investment Company or Qualified Electing Fund. (see Instructions for Form 8621)*

☐ Yes

☒ No
- 5

Did the organization have an ownership interest in a foreign partnership during the tax year? *If "Yes," the organization may be required to file Form 8865, Return of U.S. Persons with Respect to Certain Foreign Partnerships. (see Instructions for Form 8865)*

☐ Yes

☒ No
- 6

Did the organization have any operations in or related to any boycotting countries during the tax year? *If "Yes," the organization may be required to file Form 5713, International Boycott Report (see Instructions for Form 5713).*

☐ Yes

☒ No

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

**Schedule F (Form 990) 2012**

## Open to Public Inspection

**Complete if the organization answered "Yes" to Form 990, Part IV, lines 17, 18, or 19, or if the organization entered more than \$15,000 on Form 990-EZ, line 6a. Form 990-EZ filers are not required to complete this part.**

**▶ Attach to Form 990 or Form 990-EZ. ▶ See separate instructions.**

84-0960471

**Part I Fundraising Activities.** Complete if the organization answered "Yes" to Form 990, Part IV, line 17.

**1** Indicate whether the organization raised funds through any of the following activities. Check all that apply.

- |          |                                     |                                  |          |                                     |                                       |
|----------|-------------------------------------|----------------------------------|----------|-------------------------------------|---------------------------------------|
| <b>a</b> | <input checked="" type="checkbox"/> | Mail solicitations               | <b>e</b> | <input checked="" type="checkbox"/> | Solicitation of non-government grants |
| <b>b</b> | <input checked="" type="checkbox"/> | Internet and email solicitations | <b>f</b> | <input checked="" type="checkbox"/> | Solicitation of government grants     |
| <b>c</b> | <input type="checkbox"/>            | Phone solicitations              | <b>g</b> | <input checked="" type="checkbox"/> | Special fundraising events            |
| <b>d</b> | <input checked="" type="checkbox"/> | In-person solicitations          |          |                                     |                                       |

**2a** Did the organization have a written or oral agreement with any individual (including officers, directors, trustees or key employees listed in Form 990, Part VII) or entity in connection with professional fundraising services? ☒ Yes ☐ No

**b** If "Yes," list the ten highest paid individuals or entities (fundraisers) pursuant to agreements under which the fundraiser is to be compensated at least \$5,000 by the organization

(i) Name and address of individual or entity (fundraiser)	(ii) Activity	(iii) Did fundraiser have custody or control of contributions?		(iv) Gross receipts from activity	(v) Amount paid to (or retained by) fundraiser listed in col (i)	(vi) Amount paid to (or retained by) organization
		Yes	No			
Total . . . . . ▶						

**3** List all states in which the organization is registered or licensed to solicit funds or has been notified it is exempt from registration or licensing

CA \_\_\_\_\_

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

		(a) Event #1	(b) Event #2	(c) Other events	(d) Total events (add col (a) through col (c))
		(event type)	(event type)	(total number)	
Revenue	1	Gross receipts . . . .			
	2	Less Contributions . .			
	3	Gross income (line 1 minus line 2) . . . .			
Direct Expenses	4	Cash prizes . . . .			
	5	Noncash prizes . . .			
	6	Rent/facility costs . .			
	7	Food and beverages .			
	8	Entertainment . . . .			
	9	Other direct expenses .			
	10	Direct expense summary Add lines 4 through 9 in column (d) . . . . . ▶			
	11	Net income summary Combine line 3, column (d), and line 10 . . . . . ▶			

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

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

9 Enter the state(s) in which the organization operates gaming activities \_\_\_\_\_

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

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

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

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

Does the organization operate gaming activities with nonmembers? ☒ **Yes** ☐ **No**

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

**13** Indicate the percentage of gaming activity operated in

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

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

Name

Address

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

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

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

Name

Address

**16** Gaming manager information

Name

Gaming manager compensation \$

Description of services provided

☐ Director/officer ☐ Employee ☐ Independent contractor

**17** Mandatory distributions

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

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

**Part IV Supplemental Information.** Complete this part to provide the explanations required by Part I, line 2b, columns (iii) and (v), and Part III, lines 9, 9b, 10b, 15b, 15c, 16, and 17b, as applicable. Also complete this part to provide any additional information (see instructions).

Identifier	Return Reference	Explanation
Part I, Line 2b - Fundraiser Additional Information		Bridge Communications Andrew Hidas100 Brush Creek Road, Suite 201Santa Rosa, CA 95404707-538- 1020www.bridgēcandc.com

Schedule I  
(Form 990)

Department of the Treasury  
Internal Revenue Service

Name of the organization  
THE NATIONAL FRAGILE X FOUNDATION

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

2012

Open to Public  
Inspection

Employer identification number  
84-0960471

Part I General Information on Grants and Assistance

1

Does the organization maintain records to substantiate the amount of the grants or assistance, the grantees' eligibility for the grants or assistance, and the selection criteria used to award the grants or assistance? . . . . .

☒ Yes ☐ No

2

Describe in Part IV the organization's procedures for monitoring the use of grant funds in the United States

Part II Grants and Other Assistance to 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. Part II can be duplicated if additional space is needed.

(a) Name and address of organization or government	(b) EIN	(c) IRC Code section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
(1) UC Davis MIND Institute 2825 50th Street Sacramento, CA 95817	94-6081352		50,000	0			Minocycline Study
(2) Emory University Dept of Human Genetics 615 Michael St Ste 301 Atlanta, GA 30322	58-0566256		25,000	0			Medical Research
(3) Emory University - Center for Science Ed 1399 So Oxford Road Atlanta, GA 30322	58-0566256		50,000	0			Program Support

2

Enter total number of section 501(c)(3) and government organizations listed in the line 1 table . . . . .

3

3

Enter total number of other organizations listed in the line 1 table . . . . .

0

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.  
Part III can be duplicated if additional space is needed.

(a)Type of grant or assistance	(b)Number of recipients	(c)Amount of cash grant	(d)Amount of non-cash assistance	(e)Method of valuation (book, FMV, appraisal, other)	(f)Description of non-cash assistance
(1) Research Awards	23	24,875			

Part IV

Supplemental Information.

Complete this part to provide the information required in Part I, line 2, Part III, column (b), and any other additional information

Identifier	Return Reference	Explanation
Grantmaker's Description of How Grants are Used		National Fragile X Foundation requires ongoing feedback in the form of oral and written reports in order to monitor the progress of each grant recipient The Foundation also receives status reports on ongoing research developments

SCHEDULE M  
(Form 990)

Noncash Contributions

OMB No 1545-0047

2012

Open to Public Inspection

►Complete if the organizations answered "Yes" on Form 990, Part IV, lines 29 or 30.  
► Attach to Form 990.

Name of the organization  
THE NATIONAL FRAGILE X FOUNDATION

Employer identification number  
84-0960471

Part I

Types of Property

	(a) Check if applicable	(b) Number of contributions or items contributed	(c) Noncash contribution amounts reported on Form 990, Part VIII, line 1g	(d) Method of determining noncash contribution amounts
1 Art—Works of art . . . . .				
2 Art—Historical treasures . . . . .				
3 Art—Fractional interests . . . . .				
4 Books and publications . . . . .				
5 Clothing and household goods . . . . .				
6 Cars and other vehicles . . . . .				
7 Boats and planes . . . . .				
8 Intellectual property . . . . .				
9 Securities—Publicly traded . . . . .	X	1	40,804	FMV
10 Securities—Closely held stock . . . . .				
11 Securities—Partnership, LLC, or trust interests . . . . .				
12 Securities—Miscellaneous . . . . .				
13 Qualified conservation contribution—Historic structures . . . . .				
14 Qualified conservation contribution—Other . . . . .				
15 Real estate—Residential . . . . .				
16 Real estate—Commercial . . . . .				
17 Real estate—Other . . . . .				
18 Collectibles . . . . .				
19 Food inventory . . . . .				
20 Drugs and medical supplies . . . . .				
21 Taxidermy . . . . .				
22 Historical artifacts . . . . .				
23 Scientific specimens . . . . .				
24 Archeological artifacts . . . . .				
25 Other ► ( )				
26 Other ►( )				
27 Other ►( )				
28 Other ► ( )				

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

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

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

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

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

Yes

No

No

No

No



Part II

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

Identifier	Return Reference	Explanation
------------	------------------	-------------

**SCHEDULE O**  
**(Form 990 or 990-EZ)**

Department of the Treasury  
Internal Revenue Service

**Supplemental Information to Form 990 or 990-EZ**

**Complete to provide information for responses to specific questions on  
Form 990 or to provide any additional information.**  
**▶ Attach to Form 990 or 990-EZ.**

OMB No 1545-0047

**2012**

**Open to Public  
Inspection**

Name of the organization THE NATIONAL FRAGILE X FOUNDATION	<b>Employer identification number</b>  84-0960471
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Identifier	Return Reference	Explanation
Form 990, Part VI, Line 19	Form 990, Part VI, Line 19 Other Organization Documents Publicly Available	ALL OF THE ORGANIZATION'S GOVERNING DOCUMENTS, FINANCIAL STATEMENTS AND OTHER LEGALFILINGS ARE MAINTAINED IN A SECURE ENVIRONMENT AND HELD AVAILABLE FOR INSPECTION BY TAX AUTHORITIES AND THE GENERAL PUBLIC TAX RETURNS ARE POSTED ANNUALLY TO WWW GUIDESTAR.ORG (WHERE IT IS AVAILABLE FOR VIEWING AS AN ELECTRONIC COPY) AND ARE ALSO AVAILABLE AT THE ORGANIZATION'S OFFICE IN WALNUT CREEK, CALIFORNIA (FOR A PHYSICAL INSPECTION)

Identifier	Return Reference	Explanation
Form 990, Part VI, Line 15b	Form 990, Part VI, Line 15b Compensation Review and Approval Process for Officers and Key Employees	COMPENSATION OF OTHER HIGH-LEVEL PERSONNEL AND KEY EMPLOYEES IS REVIEWED AT LEAST ANNUALLY BY MEMBERS OF MANAGEMENT EFFORTS ARE MADE TO SECURE COMPENSATION DATA FROM INDUSTRY SOURCES IN ORDER TO DETERMINE COMPETITIVENESS AND APPROPRIATENESS OF SALARIES AND ALL RELATED BENEFITS ALL DECISIONS ARE THEN DOCUMENTED IN PERSONNEL FILES

Identifier	Return Reference	Explanation
Form 990, Part VI, Line 15a	Form 990, Part VI, Line 15a Compensation Review & Approval Process - CEO, Top Management	MEMBERS OF THE BOARD OF DIRECTORS REVIEW THE COMPENSATION OF ALL HIGH-LEVEL PERSONNEL ANNUALLY IN ACCORDANCE WITH IRS RULES AND REGULATIONS. EFFORTS ARE MADE TO SECURE COMPENSATION DATA FROM INDUSTRY SOURCES IN ORDER TO DETERMINE COMPETITIVENESS AND APPROPRIATENESS OF SALARIES. EVERY EFFORT IS MADE TO ENSURE THAT THE PROCESS IS THOROUGH AND TRANSPARENT IN ACCORDANCE WITH IRS GUIDELINES AND THE ORGANIZATION'S POLICIES AND PROCEDURES.

Identifier	Return Reference	Explanation
Form 990, Part VI, Line 12c	Form 990, Part VI, Line 12c Explanation of Monitoring and Enforcement of Conflicts	<p>MEMBERS OF THE BOARD OF DIRECTORS REVIEW ALL POTENTIAL CONFLICTS OF INTEREST ATLEAST ANNUALLY THE EXECUTIVE DIRECTOR AND ALL BOARD MEMBERS ARE REQUIRED TO DISCLOSE (IN WRITING) POTENTIAL CONFLICTS AND ANY RELATED PARTY AFFILIATIONS LOANS BETWEEN THE ORGANIZATION AND MEMBERS OF MANAGEMENT AND THE BOARD ARE STRICTLY PROHIBITED THE ORGANIZATION SEEKS FULL TRANSPARENCY ON ALL RELATIONSHIPS ANY POTENTIAL CONFLICTS (IN FACT OR APPEARANCE) ARE DISCUSSED OPENLY AND RESOLVED IN ACCORDANCE WITH THE ORGANIZATION'S POLICIES AND PROCEDURES, WHICH IS REPRODUCED HERE Board members are to disclose in writing to the entire board if they, or any member of their immediate families, or any organization with which they are affiliated, presently transact business with the NFXF or might reasonably be expected to do so in the future An affiliation with an organization will be considered to exist when a board member or a member of his or her immediate family is an officer, director, trustee, partner, employee or agent of the organization, or owns five percent of the voting stock or controlling interest in the organization, or has any other substantial interest or dealings with the organization Board Members with such relationships will not be eligible to vote on matters directly pertaining to the business to be transacted with the identified person or organization or on issues that may result in any benefit inuring to the benefit of the identified person or organization Minutes of appropriate meetings are to reflect that such disclosure was made, that such board member abstained from voting, and that such board member was not counted for the purpose of determining a quorum The foregoing requirements, however, are not be construed to prevent a particular board member from briefly stating his/her position on the matter, nor from answering pertinent questions of other directors by reason of the fact that personal knowledge on the matter may be of assistance to the other board members in reaching their decision Board members maintaining no such relationships will attest to that fact in writing and agree to notify the board should their status change</p>

Identifier	Return Reference	Explanation
Form 990, Part VI, Line 11b	Form 990, Part VI, Line 11b Form 990 Review Process	FORM 990 IS PREPARED BY AN OUTSIDE TAX PROFESSIONAL. THE FORM IS THEN REVIEWED BY THE ORGANIZATION'S MANAGEMENT, A MEMBER OF THE BOARD OF DIRECTORS, AND THE EXECUTIVE DIRECTOR. THIS GROUP OF INDIVIDUALS THEN DISCUSSES THE CONTENTS OF THE RETURN WITH THE OUTSIDE TAX PROFESSIONAL. AFTER A FULL REVIEW (WITH MODIFICATIONS WHERE NECESSARY), THE FINAL VERSION OF THE TAX RETURN IS PROVIDED TO ALL MEMBERS OF THE ORGANIZATION'S VOTING BODY. A REPRESENTATIVE OF MANAGEMENT SIGNS AND MAILES THE RETURN TO THE DEPARTMENT OF THE TREASURY.

Identifier	Return Reference	Explanation
Form 990, Part III, Line 4d	Form 990, Part III, Line 4d Other Program Services Description	<p>OTHER PROGRAM SERVICES 4 Program Activities (continued) education and the needs of the child All school districts must offer screenings for all children at age 3 The screening might consist of a hearing test, vision test, and language, cognitive, gross motor, and fine motor tasks A child who fails one or more of these areas is referred for a full evaluation Intervention varies, based upon the child's age and individual needs Settings range from home-based programs for infants to a variety of school based classrooms Every child eligible for special education has his or her own Individualized Family Service Plan (IFSP), for younger children, or Individualized Educational Plan (IEP), for school age children There are some particular areas that should be addressed in planning for the education of a child with fragile X syndrome The development of cognitive, speech and language, behavioral, sensory-motor, and academic areas can be addressed in developing the educational plan for a child affected by fragile X Information, Referral and Support National Fragile X provides a wealth of data regarding the genetic deficiencies relating to Fragile X Fragile X is a family of genetic conditions, which can impact individuals and families in various ways These genetic conditions are related in that they are all caused by gene changes in the same gene, called the FMR1 gene Fragile X includes fragile X syndrome (FXS), the most common cause of inherited mental impairment This impairment can range from learning disabilities to more severe cognitive or intellectual disabilities (Sometimes referred to as mental retardation ) FXS is the most common known cause of autism or "autistic-like" behaviors Symptoms also can include characteristic physical and behavioral features and delays in speech and language development fragile X-associated tremor/ataxia syndrome (FXTAS), a condition which affects balance, tremor and memory in some older male gene carriers fragile X-associated primary ovarian insufficiency (FXPOI), a problem with ovarian function which can lead to infertility and early menopause in some female gene carriers Some gene carriers do not exhibit any of these features Fragile X can be passed on in a family by individuals who have no apparent signs of this genetic condition In some families a number of family members appear to be affected, whereas in other families a newly diagnosed individual may be the first family member to exhibit symptoms Since 1984, The National Fragile X Foundation (NFXF) has been helping individuals with Fragile X, their families, and the professionals who work with them As research into Fragile X continues, our understanding of who it affects and how it affects them will grow The NFXF is committed to 1) supporting and funding all efforts that will increase awareness, 2) improving education, 3) advancing research toward improved treatments and an ultimate cure, and 4) keeping the Fragile X community always well-informed about the progress of these efforts</p>