

# Return of Organization Exempt From Income Tax

**2013**

**Open to Public Inspection**

Department of the Treasury  
Internal Revenue Service

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

▶ Do not enter Social Security numbers on this form as it may be made public.

▶ Information about Form 990 and its instructions is at [www.irs.gov/form990](http://www.irs.gov/form990).

**A** For the 2013 calendar year, or tax year beginning 07/01, 2013, and ending 06/30, 20 14

**B** Check if applicable:  
 Address change  
 Name change  
 Initial return  
 Terminated  
 Amended return  
 Application pending

**C** Name of organization MCLAUGHLIN RESEARCH INSTITUTE FOR BIOMEDICAL SCIENC  
 Doing Business As MCLAUGHLIN RESEARCH INSTITUTE  
 Number and street (or P.O. box if mail is not delivered to street address) Room/suite  
1520 23rd Street South  
 City or town, state or province, country, and ZIP or foreign postal code  
Great Falls, MT, 59405

**D** Employer identification number  
81-0459235

**E** Telephone number  
406-454-6015

**F** Name and address of principal officer: George A Carlson Director  
1520 23 St S, Great Falls, MT 59405

**G** Gross receipts \$ 3,225,109

**H(a)** Is this a group return for subordinates?  Yes  No  
**H(b)** Are all subordinates 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.mclaughlinresearch.org

**K** Form of organization:  Corporation  Trust  Association  Other ▶

**L** Year of formation: 1989

**M** State of legal domicile: MT

**Part I Summary**

<b>Activities &amp; Governance</b>	<b>1</b>	Briefly describe the organization's mission or most significant activities: <u>The Institute's mission is to improve human health through innovative genetic research and education.</u>		
	<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)	<b>3</b>	<b>16</b>
	<b>4</b>	Number of independent voting members of the governing body (Part VI, line 1b)	<b>4</b>	<b>15</b>
	<b>5</b>	Total number of individuals employed in calendar year 2013 (Part V, line 2a)	<b>5</b>	<b>32</b>
	<b>6</b>	Total number of volunteers (estimate if necessary)	<b>6</b>	<b>0</b>
	<b>7a</b>	Total unrelated business revenue from Part VIII, column (C), line 12	<b>7a</b>	<b>0</b>
<b>b</b>	Net unrelated business taxable income from Form 990-T, line 34	<b>7b</b>	<b>0</b>	
<b>Revenue</b>	<b>8</b>	Contributions and grants (Part VIII, line 1h)	<b>Prior Year</b> 3,553,249	<b>Current Year</b> 2,609,235
	<b>9</b>	Program service revenue (Part VIII, line 2g)	0	0
	<b>10</b>	Investment income (Part VIII, column (A), lines 3, 4, and 7d)	212,137	174,343
	<b>11</b>	Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	27,505	20,930
	<b>12</b>	Total revenue—add lines 8 through 11 (must equal Part VIII, column (A), line 12)	<b>3,792,891</b>	<b>2,804,508</b>
<b>Expenses</b>	<b>13</b>	Grants and similar amounts paid (Part IX, column (A), lines 1–3)	334,794	58,517
	<b>14</b>	Benefits paid to or for members (Part IX, column (A), line 4)	0	0
	<b>15</b>	Salaries, other compensation, employee benefits (Part IX, column (A), lines 5–10)	1,623,933	1,372,224
	<b>16a</b>	Professional fundraising fees (Part IX, column (A), line 11e)	0	0
	<b>b</b>	Total fundraising expenses (Part IX, column (D), line 25) ▶ <u>92,958</u>		
	<b>17</b>	Other expenses (Part IX, column (A), lines 11a–11d, 11f–24e)	1,576,990	1,491,650
<b>18</b>	Total expenses. Add lines 13–17 (must equal Part IX, column (A), line 25)	<b>3,535,717</b>	<b>2,922,391</b>	
<b>19</b>	Revenue less expenses. Subtract line 18 from line 12	<b>257,174</b>	<b>-117,883</b>	
<b>Net Assets or Fund Balances</b>	<b>20</b>	Total assets (Part X, line 16)	<b>Beginning of Current Year</b> 14,179,784	<b>End of Year</b> 14,079,363
	<b>21</b>	Total liabilities (Part X, line 26)	1,057,550	729,856
	<b>22</b>	Net assets or fund balances. Subtract line 21 from line 20	<b>13,122,234</b>	<b>13,349,507</b>

**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 \_\_\_\_\_ Date \_\_\_\_\_  
Andrew Zimmerman, Financial Officer  
 Type or print name and title

**Paid Preparer Use Only**

Print/Type preparer's name \_\_\_\_\_ Preparer's signature \_\_\_\_\_ Date \_\_\_\_\_ Check  if self-employed PTIN \_\_\_\_\_  
 Firm's name ▶ \_\_\_\_\_ Firm's EIN ▶ \_\_\_\_\_  
 Firm's address ▶ \_\_\_\_\_ Phone no. \_\_\_\_\_

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

**Part III** Statement of Program Service Accomplishments

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

**1** Briefly describe the organization's mission:

The Institute's mission is to improve human health through innovative genetic research and education. Research at the Institute focuses on understanding the genetic control of normal development and susceptibility to neurological diseases using the mouse as the model system. The Institute also offers research internships for students and teachers.

**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 \$ 2,461,285 including grants of \$ ) (Revenue \$ 1,020,570 )

During Fiscal Year 2014, Institute scientists and staff continued their research into the genetics of degenerative nerve diseases. Institute investigators led or collaborated on over fifteen different projects, working with partners in Bangalore, San Francisco, Seattle, Boston, and Jerusalem. Most work focused on diseases caused by propagation of protein misfolding that include frontotemporal dementia and Alzheimer's, Parkinson's, Huntington's, and prion diseases; results were published in peer-reviewed scientific journals. The Institute received \$455,000 in new grants and renewals to fund this work. Three significant projects ended during FY2014, including one five-year grant from the National Institutes of Health and two collaborative studies with the Institute for Systems Biology in Seattle. In March 2014, the Institute also received a two-year, matching grant of \$904,500 from the State of Montana Department of Commerce to establish the Montana Center for Aging Research and Memory Care, a partnership with the non-profit hospital of Benefis Health System in Great Falls. This grant supports the Institute's research into memory disorders and neurodegeneration, and pairs the local regional hospital's excellence in health and elder care with the research institute's extensive background in the study of the molecular and genetic causes of human dementia arising from the neurodegenerative  
(Continued on Schedule O, Statement 1)

**4b** (Code: ) (Expenses \$ 84,547 including grants of \$ 58,517 ) (Revenue \$ 83,100 )

The Institute serves as a resource for science education in a rural region lacking a research university. Summer internships for high school students and teachers have long been available at the Institute. A six-year, \$517,000 grant from the Howard Hughes Medical Institute allowed expansion of this program to foster supplements and improvements to the curriculum and to offer public lectures on scientific topics for the community. The grant was completed in Fiscal Year 2014, having provided internship and educational opportunities to 23 pre-college students and 36 teachers, including the majority of local high school biology teachers. The goals of the Institute's education programs are to foster critical thinking, enhance science literacy, and help train the next generation of scientists. In the past summer, five students, including four pre-college and one undergraduate, and three teachers participated in the Institute's laboratory or science education internship programs. While the HHMI expansion has ended, the Institute is committed to continuing its long tradition of training and support for local students and teachers and continues to raise funds that specifically support these programs.

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

**4d** Other program services (Describe in Schedule O.)  
(Expenses \$ 0 including grants of \$ 0 ) (Revenue \$ 0 )

**4e** Total program service expenses **▶** 2,545,832

**Part IV Checklist of Required Schedules**

	Yes	No
<b>1</b> Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)? <i>If "Yes," complete Schedule A . . . . .</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<b>2</b> Is the organization required to complete <i>Schedule B, Schedule of Contributors</i> (see instructions)? . . . . .	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<b>3</b> Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? <i>If "Yes," complete Schedule C, Part I . . . . .</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>4</b> <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? <i>If "Yes," complete Schedule C, Part II . . . . .</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>5</b> 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? <i>If "Yes," complete Schedule C, Part III . . . . .</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>6</b> 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? <i>If "Yes," complete Schedule D, Part I . . . . .</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>7</b> Did the organization receive or hold a conservation easement, including easements to preserve open space, the environment, historic land areas, or historic structures? <i>If "Yes," complete Schedule D, Part II . . . . .</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>8</b> Did the organization maintain collections of works of art, historical treasures, or other similar assets? <i>If "Yes," complete Schedule D, Part III . . . . .</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>9</b> 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? <i>If "Yes," complete Schedule D, Part IV . . . . .</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>10</b> Did the organization, directly or through a related organization, hold assets in temporarily restricted endowments, permanent endowments, or quasi-endowments? <i>If "Yes," complete Schedule D, Part V . . . . .</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<b>11</b> 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.		
<b>a</b> Did the organization report an amount for land, buildings, and equipment in Part X, line 10? <i>If "Yes," complete Schedule D, Part VI . . . . .</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<b>b</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? <i>If "Yes," complete Schedule D, Part VII . . . . .</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<b>c</b> 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? <i>If "Yes," complete Schedule D, Part VIII . . . . .</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>d</b> 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? <i>If "Yes," complete Schedule D, Part IX . . . . .</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>e</b> Did the organization report an amount for other liabilities in Part X, line 25? <i>If "Yes," complete Schedule D, Part X . . . . .</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<b>f</b> 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)? <i>If "Yes," complete Schedule D, Part X . . . . .</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>12a</b> Did the organization obtain separate, independent audited financial statements for the tax year? <i>If "Yes," complete Schedule D, Parts XI and XII . . . . .</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<b>b</b> Was the organization included in consolidated, independent audited financial statements for the tax year? <i>If "Yes," and if the organization answered "No" to line 12a, then completing Schedule D, Parts XI and XII is optional . . . . .</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>13</b> Is the organization a school described in section 170(b)(1)(A)(ii)? <i>If "Yes," complete Schedule E . . . . .</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>14a</b> Did the organization maintain an office, employees, or agents outside of the United States? . . . . .	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<b>b</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? <i>If "Yes," complete Schedule F, Parts I and IV. . . . .</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<b>15</b> Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or other assistance to or for any foreign organization? <i>If "Yes," complete Schedule F, Parts II and IV . . . . .</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>16</b> Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or other assistance to or for foreign individuals? <i>If "Yes," complete Schedule F, Parts III and IV. . . . .</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>17</b> Did the organization report a total of more than \$15,000 of expenses for professional fundraising services on Part IX, column (A), lines 6 and 11e? <i>If "Yes," complete Schedule G, Part I (see instructions) . . . . .</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>18</b> Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines 1c and 8a? <i>If "Yes," complete Schedule G, Part II . . . . .</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<b>19</b> Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? <i>If "Yes," complete Schedule G, Part III . . . . .</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>20a</b> Did the organization operate one or more hospital facilities? <i>If "Yes," complete Schedule H . . . . .</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>b</b> If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return? . . . . .	<input type="checkbox"/>	<input checked="" type="checkbox"/>

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

	Yes	No
<b>21</b> Did the organization report more than \$5,000 of grants or other assistance to any domestic organization or government on Part IX, column (A), line 1? <i>If "Yes," complete Schedule I, Parts I and II</i>		✓
<b>22</b> Did the organization report more than \$5,000 of grants or 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>	✓	
<b>23</b> Did the organization answer "Yes" to Part VII, Section A, line 3, 4, or 5 about compensation of the organization's current and former officers, directors, trustees, key employees, and highest compensated employees? <i>If "Yes," complete Schedule J</i>	✓	
<b>24a</b> Did the organization have a tax-exempt bond issue with an outstanding principal amount of more than \$100,000 as of the last day of the year, that was issued after December 31, 2002? <i>If "Yes," answer lines 24b through 24d and complete Schedule K. If "No," go to line 25a</i>		✓
<b>b</b> Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?		
<b>c</b> Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease any tax-exempt bonds?		
<b>d</b> Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?		
<b>25a</b> <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>		✓
<b>b</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>		✓
<b>26</b> Did the organization report any amount on Part X, line 5, 6, or 22 for receivables from or payables to any current or former officers, directors, trustees, key employees, highest compensated employees, or disqualified persons? If so, complete Schedule L, Part II		✓
<b>27</b> 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>		✓
<b>28</b> 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):		
<b>a</b> A current or former officer, director, trustee, or key employee? <i>If "Yes," complete Schedule L, Part IV</i>		✓
<b>b</b> A family member of a current or former officer, director, trustee, or key employee? <i>If "Yes," complete Schedule L, Part IV</i>		✓
<b>c</b> 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>		✓
<b>29</b> Did the organization receive more than \$25,000 in non-cash contributions? <i>If "Yes," complete Schedule M</i>	✓	
<b>30</b> Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation contributions? <i>If "Yes," complete Schedule M</i>		✓
<b>31</b> Did the organization liquidate, terminate, or dissolve and cease operations? <i>If "Yes," complete Schedule N, Part I</i>		✓
<b>32</b> Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? <i>If "Yes," complete Schedule N, Part II</i>		✓
<b>33</b> Did the organization own 100% of an entity disregarded as separate from the organization under Regulations sections 301.7701-2 and 301.7701-3? <i>If "Yes," complete Schedule R, Part I</i>		✓
<b>34</b> Was the organization related to any tax-exempt or taxable entity? <i>If "Yes," complete Schedule R, Part II, III, or IV, and Part V, line 1</i>	✓	
<b>35a</b> Did the organization have a controlled entity within the meaning of section 512(b)(13)?		✓
<b>b</b> If "Yes" to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity within the meaning of section 512(b)(13)? <i>If "Yes," complete Schedule R, Part V, line 2</i>		
<b>36</b> <b>Section 501(c)(3) organizations.</b> Did the organization make any transfers to an exempt non-charitable related organization? <i>If "Yes," complete Schedule R, Part V, line 2</i>		✓
<b>37</b> Did the organization conduct more than 5% of its activities through an entity that is not a related organization and that is treated as a partnership for federal income tax purposes? <i>If "Yes," complete Schedule R, Part VI</i>		✓
<b>38</b> 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	✓	

**Part V** **Statements Regarding Other IRS Filings and Tax Compliance**

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

		Yes	No
<b>1a</b>	Enter the number reported in Box 3 of Form 1096. Enter -0- if not applicable . . . . .		
	<b>1a</b> 20		
<b>b</b>	Enter the number of Forms W-2G included in line 1a. Enter -0- if not applicable . . . . .		
	<b>1b</b> 0		
<b>c</b>	Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming (gambling) winnings to prize winners? . . . . .	✓	
<b>2a</b>	Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax Statements, filed for the calendar year ending with or within the year covered by this return		
	<b>2a</b> 32		
<b>b</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) . . . . .		
<b>3a</b>	Did the organization have unrelated business gross income of \$1,000 or more during the year? . . . . .		✓
<b>b</b>	If "Yes," has it filed a Form 990-T for this year? If "No" to line 3b, provide an explanation in Schedule O . . . . .		
<b>4a</b>	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)? . . . . .		✓
<b>b</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.		
<b>5a</b>	Was the organization a party to a prohibited tax shelter transaction at any time during the tax year? . . . . .		✓
<b>b</b>	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction? . . . . .		✓
<b>c</b>	If "Yes" to line 5a or 5b, did the organization file Form 8886-T? . . . . .		
<b>6a</b>	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? . . . . .		✓
<b>b</b>	If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts were not tax deductible? . . . . .		
<b>7</b>	<b>Organizations that may receive deductible contributions under section 170(c).</b>		
<b>a</b>	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? . . . . .		✓
<b>b</b>	If "Yes," did the organization notify the donor of the value of the goods or services provided? . . . . .		
<b>c</b>	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required to file Form 8282? . . . . .		✓
<b>d</b>	If "Yes," indicate the number of Forms 8282 filed during the year . . . . .		
	<b>7d</b>		
<b>e</b>	Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract? . . . . .		✓
<b>f</b>	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract? . . . . .		✓
<b>g</b>	If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required? . . . . .		
<b>h</b>	If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C? . . . . .		
<b>8</b>	<b>Sponsoring organizations maintaining donor advised funds and section 509(a)(3) supporting organizations.</b> Did the supporting organization, or a donor advised fund maintained by a sponsoring organization, have excess business holdings at any time during the year? . . . . .		
<b>9</b>	<b>Sponsoring organizations maintaining donor advised funds.</b>		
<b>a</b>	Did the organization make any taxable distributions under section 4966? . . . . .		
<b>b</b>	Did the organization make a distribution to a donor, donor advisor, or related person? . . . . .		
<b>10</b>	<b>Section 501(c)(7) organizations.</b> Enter:		
<b>a</b>	Initiation fees and capital contributions included on Part VIII, line 12 . . . . .	<b>10a</b>	
<b>b</b>	Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities . . . . .	<b>10b</b>	
<b>11</b>	<b>Section 501(c)(12) organizations.</b> Enter:		
<b>a</b>	Gross income from members or shareholders . . . . .	<b>11a</b>	
<b>b</b>	Gross income from other sources (Do not net amounts due or paid to other sources against amounts due or received from them.) . . . . .	<b>11b</b>	
<b>12a</b>	<b>Section 4947(a)(1) non-exempt charitable trusts.</b> Is the organization filing Form 990 in lieu of Form 1041? . . . . .	<b>12a</b>	
<b>b</b>	If "Yes," enter the amount of tax-exempt interest received or accrued during the year . . . . .	<b>12b</b>	
<b>13</b>	<b>Section 501(c)(29) qualified nonprofit health insurance issuers.</b>		
<b>a</b>	Is the organization licensed to issue qualified health plans in more than one state? . . . . .	<b>13a</b>	
	<b>Note.</b> See the instructions for additional information the organization must report on Schedule O.		
<b>b</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 . . . . .	<b>13b</b>	
<b>c</b>	Enter the amount of reserves on hand . . . . .	<b>13c</b>	
<b>14a</b>	Did the organization receive any payments for indoor tanning services during the tax year? . . . . .	<b>14a</b>	✓
<b>b</b>	If "Yes," has it filed a Form 720 to report these payments? If "No," provide an explanation in Schedule O . . . . .	<b>14b</b>	

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

**Section A. Governing Body and Management**

		Yes	No
<b>1a</b>	Enter the number of voting members of the governing body at the end of the tax year . . . . .		
	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.		
<b>1b</b>	Enter the number of voting members included in line 1a, above, who are independent . . . . .		
<b>2</b>	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? . . . . .	<input checked="" type="checkbox"/>	
<b>3</b>	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? . . . . .		<input checked="" type="checkbox"/>
<b>4</b>	Did the organization make any significant changes to its governing documents since the prior Form 990 was filed?		<input checked="" type="checkbox"/>
<b>5</b>	Did the organization become aware during the year of a significant diversion of the organization's assets? . . . . .		<input checked="" type="checkbox"/>
<b>6</b>	Did the organization have members or stockholders? . . . . .		<input checked="" type="checkbox"/>
<b>7a</b>	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? . . . . .		<input checked="" type="checkbox"/>
<b>7b</b>	Are any governance decisions of the organization reserved to (or subject to approval by) members, stockholders, or persons other than the governing body? . . . . .		<input checked="" type="checkbox"/>
<b>8</b>	Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following:		
<b>8a</b>	The governing body? . . . . .	<input checked="" type="checkbox"/>	
<b>8b</b>	Each committee with authority to act on behalf of the governing body? . . . . .	<input checked="" type="checkbox"/>	
<b>9</b>	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 . . . . .		<input checked="" type="checkbox"/>

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

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

**Section C. Disclosure**

- 17** List the states with which a copy of this Form 990 is required to be filed ► None
- 18** Section 6104 requires an organization to make its Forms 1023 (or 1024 if applicable), 990, and 990-T (Section 501(c)(3)s only) available for public inspection. Indicate how you made these available. Check all that apply.  
 Own website     Another's website     Upon request     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: ► Andrew Zimmerman, (406)454-6015



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

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

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

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

- List all of the organization's **current** officers, directors, trustees (whether individuals or organizations), regardless of amount of compensation. Enter -0- in columns (D), (E), and (F) if no compensation was paid.
- List all of the organization's **current** key employees, if any. See 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, and 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			
George A Carlson PhD Director	40	✓		✓	✓	✓	161,525	0	27,594	
Gary Bjelland Board Member	1	✓					0	0	0	
Bethann McGregor Vice-Chair 7/13-12/13	1	✓		✓			0	0	0	
Brad Talcott Secretary 7/13-12/13	1	✓		✓			0	0	0	
John Lawton Treasurer	1	✓		✓			0	0	0	
Brice Addison Board Member	1	✓					0	0	0	
Shannon Anderson Board Member	1	✓					0	0	0	
David Cameron Vice-Chair 1/14-6/14	1	✓		✓			0	0	0	
Randy Gray Chair	1	✓		✓			0	0	0	
Phillip Krezowski Board Member	1	✓					0	0	0	
John Lane Secretary 1/14-6/14	1	✓		✓			0	0	0	
Sandy Peters Board Member	1	✓					0	0	0	
Erik Sletten Board Member	1	✓					0	0	0	
Irving Weissman Board Member	1	✓					0	0	0	

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

(A) Name and title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W-2/1099-MISC)	(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			
Chris Reigum Board Member	1	<input checked="" type="checkbox"/>						0	0	0
Bjarne Johnson Board Member	1	<input checked="" type="checkbox"/>						0	0	0
Max Davis Board Member	1	<input checked="" type="checkbox"/>						0	0	0
Roberta Beute Board Member	1	<input checked="" type="checkbox"/>						0	0	0
Coleen Balzarini Financial Officer	40			<input checked="" type="checkbox"/>				73,056	0	13,137
Teresa Gunn Associate Professor	40					<input checked="" type="checkbox"/>		105,717	0	1
<b>1b Sub-total</b>								<b>340,298</b>	<b>0</b>	<b>40,732</b>
<b>c Total from continuation sheets to Part VII, Section A</b>										
<b>d Total (add lines 1b and 1c)</b>								<b>340,298</b>	<b>0</b>	<b>40,732</b>

**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 **▶ 2**

	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>		<input checked="" type="checkbox"/>
<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>	<input checked="" type="checkbox"/>	
<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>		<input checked="" type="checkbox"/>

**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 or note to any line in this Part VIII

			(A) Total revenue	(B) Related or exempt function revenue	(C) Unrelated business revenue	(D) Revenue excluded from tax under sections 512-514	
<b>Contributions, Gifts, Grants and Other Similar Amounts</b>	<b>1a</b> Federated campaigns . . . . .	<b>1a</b>	0				
	<b>b</b> Membership dues . . . . .	<b>1b</b>	0				
	<b>c</b> Fundraising events . . . . .	<b>1c</b>	0				
	<b>d</b> Related organizations . . . . .	<b>1d</b>	0				
	<b>e</b> Government grants (contributions)	<b>1e</b>	382,955				
	<b>f</b> All other contributions, gifts, grants, and similar amounts not included above	<b>1f</b>	2,226,280				
	<b>g</b> Noncash contributions included in lines 1a-1f: \$		26,995				
	<b>h Total.</b> Add lines 1a-1f . . . . .		2,609,235				
<b>Program Service Revenue</b>	<b>Business Code</b>						
	<b>2a</b> -----						
	<b>b</b> -----						
	<b>c</b> -----						
	<b>d</b> -----						
	<b>e</b> -----						
	<b>f</b> All other program service revenue .						
<b>g Total.</b> Add lines 2a-2f . . . . .		0					
<b>Other Revenue</b>	<b>3</b> Investment income (including dividends, interest, and other similar amounts) . . . . .		123,669	0	0	123,669	
	<b>4</b> Income from investment of tax-exempt bond proceeds		0	0	0	0	
	<b>5</b> Royalties . . . . .		2,153	2,153	0	0	
	<b>6a</b> Gross rents . . . . .	(i) Real					
		(ii) Personal					
	<b>b</b> Less: rental expenses						
	<b>c</b> Rental income or (loss)		0	0			
	<b>d</b> Net rental income or (loss) . . . . .						
	<b>7a</b> Gross amount from sales of assets other than inventory	(i) Securities		424,953	0		
		(ii) Other					
	<b>b</b> Less: cost or other basis and sales expenses . . . . .		374,279	0			
	<b>c</b> Gain or (loss) . . . . .		50,674	0			
	<b>d</b> Net gain or (loss) . . . . .		50,674	0	0	50,674	
	<b>8a</b> Gross income from fundraising events (not including \$ 0 of contributions reported on line 1c). See Part IV, line 18 . . . . .	<b>a</b>	61,776				
	<b>b</b> Less: direct expenses . . . . .	<b>b</b>	46,322				
	<b>c</b> Net income or (loss) from fundraising events . . . . .		15,454		0	15,454	
	<b>9a</b> Gross income from gaming activities. See Part IV, line 19 . . . . .	<b>a</b>					
	<b>b</b> Less: direct expenses . . . . .	<b>b</b>					
	<b>c</b> Net income or (loss) from gaming activities . . . . .						
	<b>10a</b> Gross sales of inventory, less returns and allowances . . . . .	<b>a</b>					
<b>b</b> Less: cost of goods sold . . . . .	<b>b</b>						
<b>c</b> Net income or (loss) from sales of inventory . . . . .							
<b>Miscellaneous Revenue</b>		<b>Business Code</b>					
<b>11a</b> -----							
<b>b</b> -----							
<b>c</b> -----							
<b>d</b> All other revenue . . . . .			3,323	3,323	0	0	
<b>e Total.</b> Add lines 11a-11d . . . . .			3,323				
<b>12 Total revenue.</b> See instructions. . . . .			2,804,508	5,476	0	189,797	

**Part IX Statement of Functional Expenses**

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

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

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

	(A) Total expenses	(B) Program service expenses	(C) Management and general expenses	(D) Fundraising expenses
<b>1</b> Grants and other assistance to governments and organizations in the United States. See Part IV, line 21				
<b>2</b> Grants and other assistance to individuals in the United States. See Part IV, line 22	58,517	58,517		
<b>3</b> Grants and other assistance to governments, organizations, and individuals outside the United States. See Part IV, lines 15 and 16	0	0		
<b>4</b> Benefits paid to or for members	0	0		
<b>5</b> Compensation of current officers, directors, trustees, and key employees	347,442	207,797	131,485	8,160
<b>6</b> Compensation not included above, to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B)	0	0	0	0
<b>7</b> Other salaries and wages	718,121	520,076	172,243	25,802
<b>8</b> Pension plan accruals and contributions (include section 401(k) and 403(b) employer contributions)	98,430	65,619	30,014	2,797
<b>9</b> Other employee benefits	117,565	92,843	21,321	3,401
<b>10</b> Payroll taxes	90,666	61,599	26,173	2,894
<b>11</b> Fees for services (non-employees):				
<b>a</b> Management				
<b>b</b> Legal				
<b>c</b> Accounting	12,650		12,650	
<b>d</b> Lobbying				
<b>e</b> Professional fundraising services. See Part IV, line 17				
<b>f</b> Investment management fees	16,748		16,748	
<b>g</b> Other. (If line 11g amount exceeds 10% of line 25, column (A) amount, list line 11g expenses on Schedule O.)	29,655	3,000	19,216	7,439
<b>12</b> Advertising and promotion	12,503			12,503
<b>13</b> Office expenses	33,588		28,302	5,286
<b>14</b> Information technology	0			
<b>15</b> Royalties				
<b>16</b> Occupancy	270,659		270,659	
<b>17</b> Travel	10,328	8,972	1,204	152
<b>18</b> Payments of travel or entertainment expenses for any federal, state, or local public officials				
<b>19</b> Conferences, conventions, and meetings	492		492	
<b>20</b> Interest	8,072		8,072	
<b>21</b> Payments to affiliates				
<b>22</b> Depreciation, depletion, and amortization	566,611		566,611	
<b>23</b> Insurance	38,985		38,985	
<b>24</b> Other expenses. Itemize expenses not covered above (List miscellaneous expenses in line 24e. If line 24e amount exceeds 10% of line 25, column (A) amount, list line 24e expenses on Schedule O.)				
<b>a</b> <u>Animal Care</u>	171,292	171,292	0	0
<b>b</b> <u>Repairs &amp; Maintenance - Building</u>	61,169	0	61,169	0
<b>c</b> <u>Repairs and Maintenance - Equipment</u>	59,848	0	59,848	0
<b>d</b> <u>Supplies - Laboratory</u>	69,587	69,587	0	0
<b>e</b> All other expenses	129,463	1,286,530	-1,181,591	24,524
<b>25</b> <b>Total functional expenses.</b> Add lines 1 through 24e	2,922,391	2,545,832	283,601	92,958
<b>26</b> <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 or note to any line in this Part X

		(A)		(B)
		Beginning of year		End of year
<b>Assets</b>	<b>1</b> Cash—non-interest-bearing . . . . .	2,180	<b>1</b>	0
	<b>2</b> Savings and temporary cash investments . . . . .	113,993	<b>2</b>	0
	<b>3</b> Pledges and grants receivable, net . . . . .	652,970	<b>3</b>	675,340
	<b>4</b> Accounts receivable, net . . . . .	20,885	<b>4</b>	11,787
	<b>5</b> Loans and other receivables from current and former officers, directors, trustees, key employees, and highest compensated employees. Complete Part II of Schedule L . . . . .		<b>5</b>	
	<b>6</b> 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 . . . . .		<b>6</b>	
	<b>7</b> Notes and loans receivable, net . . . . .		<b>7</b>	
	<b>8</b> Inventories for sale or use . . . . .	39,184	<b>8</b>	32,301
	<b>9</b> Prepaid expenses and deferred charges . . . . .	24,140	<b>9</b>	25,613
	<b>10a</b> Land, buildings, and equipment: cost or other basis. Complete Part VI of Schedule D	15,883,063		
	<b>b</b> Less: accumulated depreciation . . . . .	6,952,472		
	<b>11</b> Investments—publicly traded securities . . . . .	2,542,063	<b>10c</b>	8,930,591
	<b>12</b> Investments—other securities. See Part IV, line 11 . . . . .	1,295,456	<b>11</b>	2,964,383
	<b>13</b> Investments—program-related. See Part IV, line 11 . . . . .		<b>12</b>	1,435,653
	<b>14</b> Intangible assets . . . . .		<b>13</b>	
	<b>15</b> Other assets. See Part IV, line 11 . . . . .	4,542	<b>14</b>	
<b>16</b> <b>Total assets.</b> Add lines 1 through 15 (must equal line 34) . . . . .	14,179,784	<b>15</b>	3,695	
		<b>16</b>	14,079,363	
<b>Liabilities</b>	<b>17</b> Accounts payable and accrued expenses . . . . .	155,263	<b>17</b>	91,367
	<b>18</b> Grants payable . . . . .		<b>18</b>	
	<b>19</b> Deferred revenue . . . . .	491,819	<b>19</b>	220,276
	<b>20</b> Tax-exempt bond liabilities . . . . .		<b>20</b>	
	<b>21</b> Escrow or custodial account liability. Complete Part IV of Schedule D . . . . .		<b>21</b>	
	<b>22</b> Loans and other payables to current and former officers, directors, trustees, key employees, highest compensated employees, and disqualified persons. Complete Part II of Schedule L . . . . .		<b>22</b>	
	<b>23</b> Secured mortgages and notes payable to unrelated third parties . . . . .	230,977	<b>23</b>	209,870
	<b>24</b> Unsecured notes and loans payable to unrelated third parties . . . . .		<b>24</b>	
	<b>25</b> Other liabilities (including federal income tax, payables to related third parties, and other liabilities not included on lines 17-24). Complete Part X of Schedule D . . . . .	179,491	<b>25</b>	208,343
	<b>26</b> <b>Total liabilities.</b> Add lines 17 through 25 . . . . .	1,057,550	<b>26</b>	729,856
<b>Net Assets or Fund Balances</b>	<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>			
	<b>27</b> Unrestricted net assets . . . . .	10,941,719	<b>27</b>	11,138,879
	<b>28</b> Temporarily restricted net assets . . . . .	40,704	<b>28</b>	43,004
	<b>29</b> Permanently restricted net assets . . . . .	2,139,811	<b>29</b>	2,167,624
	<b>Organizations that do not follow SFAS 117 (ASC 958), check here <input type="checkbox"/> and complete lines 30 through 34.</b>			
	<b>30</b> Capital stock or trust principal, or current funds . . . . .		<b>30</b>	
	<b>31</b> Paid-in or capital surplus, or land, building, or equipment fund . . . . .		<b>31</b>	
	<b>32</b> Retained earnings, endowment, accumulated income, or other funds . . . . .		<b>32</b>	
	<b>33</b> Total net assets or fund balances . . . . .	13,122,234	<b>33</b>	13,349,507
<b>34</b> Total liabilities and net assets/fund balances . . . . .	14,179,784	<b>34</b>	14,079,363	

**Part XI Reconciliation of Net Assets**

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

<b>1</b>	Total revenue (must equal Part VIII, column (A), line 12)	<b>1</b>	2,804,508
<b>2</b>	Total expenses (must equal Part IX, column (A), line 25)	<b>2</b>	2,922,391
<b>3</b>	Revenue less expenses. Subtract line 2 from line 1	<b>3</b>	-117,883
<b>4</b>	Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A))	<b>4</b>	13,122,234
<b>5</b>	Net unrealized gains (losses) on investments	<b>5</b>	358,472
<b>6</b>	Donated services and use of facilities	<b>6</b>	0
<b>7</b>	Investment expenses	<b>7</b>	0
<b>8</b>	Prior period adjustments	<b>8</b>	0
<b>9</b>	Other changes in net assets or fund balances (explain in Schedule O)	<b>9</b>	-13,316
<b>10</b>	Net assets or fund balances at end of year. Combine lines 3 through 9 (must equal Part X, line 33, column (B))	<b>10</b>	13,349,507

**Part XII Financial Statements and Reporting**

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

	Yes	No
<b>1</b> 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.		
<b>2a</b> 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		✓
<b>b</b> 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	✓	
<b>c</b> 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.	✓	
<b>3a</b> 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? . . . . .		✓
<b>b</b> If "Yes," did the organization undergo the required audit or audits? If the organization did not undergo the required audit or audits, explain why in Schedule O and describe any steps taken to undergo such audits.		

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

**Public Charity Status and Public Support**

OMB No. 1545-0047

**2013**

Department of the Treasury  
Internal Revenue Service

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.

▶ Information about Schedule A (Form 990 or 990-EZ) and its instructions is at [www.irs.gov/form990](http://www.irs.gov/form990).

**Open to Public Inspection**

Name of the organization <b>MCLAUGHLIN RESEARCH INSTITUTE FOR BIOMEDICAL SCIENCES</b>	Employer identification number <b>81-0459235</b>
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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  A church, convention of churches, or association of churches described in **section 170(b)(1)(A)(i)**.
- 2  A school described in **section 170(b)(1)(A)(ii)**. (Attach Schedule E.)
- 3  A hospital or a cooperative hospital service organization described in **section 170(b)(1)(A)(iii)**.
- 4  A medical research organization operated in conjunction with a hospital described in **section 170(b)(1)(A)(iii)**. Enter the hospital's name, city, and state: \_\_\_\_\_
- 5  An organization operated for the benefit of a college or university owned or operated by a governmental unit described in **section 170(b)(1)(A)(iv)**. (Complete Part II.)
- 6  A federal, state, or local government or governmental unit described in **section 170(b)(1)(A)(v)**.
- 7  An organization that normally receives a substantial part of its support from a governmental unit or from the general public described in **section 170(b)(1)(A)(vi)**. (Complete Part II.)
- 8  A community trust described in **section 170(b)(1)(A)(vi)**. (Complete Part II.)
- 9  An organization that normally receives: (1) more than 33 1/3% of its support from contributions, membership fees, and gross receipts from activities related to its exempt functions—subject to certain exceptions, and (2) no more than 33 1/3% of its support from gross investment income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30, 1975. See **section 509(a)(2)**. (Complete Part III.)
- 10  An organization organized and operated exclusively to test for public safety. See **section 509(a)(4)**.
- 11  An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of one or more publicly supported organizations described in section 509(a)(1) or section 509(a)(2). See **section 509(a)(3)**. Check the box that describes the type of supporting organization and complete lines 11e through 11h.
  - a  Type I    b  Type II    c  Type III—Functionally integrated    d  Type III—Non-functionally integrated
- e  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 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 Since August 17, 2006, has the organization accepted any gift or contribution from any of the following persons?

	Yes	No
(i) A person who directly or indirectly controls, either alone or together with persons described in (ii) and (iii) below, the governing body of the supported organization? . . . . .	<b>11g(i)</b>	
(ii) A family member of a person described in (i) above? . . . . .	<b>11g(ii)</b>	
(iii) A 35% controlled entity of a person described in (i) or (ii) above? . . . . .	<b>11g(iii)</b>	

(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	
(A)									
(B)									
(C)									
(D)									
(E)									
<b>Total</b>									

**Part II Support Schedule for Organizations Described in Sections 170(b)(1)(A)(iv) and 170(b)(1)(A)(vi)**

(Complete only if you checked the box on line 5, 7, or 8 of Part I or if the organization failed to qualify under Part III. If the organization fails to qualify under the tests listed below, please complete Part III.)

**Section A. Public Support**

Calendar year (or fiscal year beginning in) ►	(a) 2009	(b) 2010	(c) 2011	(d) 2012	(e) 2013	(f) Total
<b>1</b> Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.") . . . . .	3,924,019	5,048,482	3,345,496	3,553,249	2,609,235	18,480,481
<b>2</b> Tax revenues levied for the organization's benefit and either paid to or expended on its behalf . . . . .	0	0	0	0	0	0
<b>3</b> The value of services or facilities furnished by a governmental unit to the organization without charge . . . . .	0	0	0	0	0	0
<b>4 Total.</b> Add lines 1 through 3 . . . . .	3,924,019	5,048,482	3,345,496	3,553,249	2,609,235	18,480,481
<b>5</b> The portion of total contributions by each person (other than a governmental unit or publicly supported organization) included on line 1 that exceeds 2% of the amount shown on line 11, column (f) . . . . .						1,592,638
<b>6 Public support.</b> Subtract line 5 from line 4.						16,887,843

**Section B. Total Support**

Calendar year (or fiscal year beginning in) ►	(a) 2009	(b) 2010	(c) 2011	(d) 2012	(e) 2013	(f) Total
<b>7</b> Amounts from line 4 . . . . .	3,924,019	5,048,482	3,345,496	3,553,249	2,609,235	18,480,481
<b>8</b> Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources . . . . .	23,440	-37,949	110,667	212,137	176,496	484,791
<b>9</b> Net income from unrelated business activities, whether or not the business is regularly carried on . . . . .						
<b>10</b> Other income. Do not include gain or loss from the sale of capital assets (Explain in Part IV.) . . . . .	33,948	145,729	62,388	27,505	65,099	334,669
<b>11 Total support.</b> Add lines 7 through 10						19,299,941
<b>12</b> Gross receipts from related activities, etc. (see instructions) . . . . .					12	
<b>13 First five years.</b> If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) organization, check this box and <b>stop here</b> . . . . .						<input type="checkbox"/>

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

<b>14</b> Public support percentage for 2013 (line 6, column (f) divided by line 11, column (f)) . . . . .	<b>14</b>	87.5 %
<b>15</b> Public support percentage from 2012 Schedule A, Part II, line 14 . . . . .	<b>15</b>	96.57 %
<b>16a 33 1/3% support test—2013.</b> If the organization did not check the box on line 13, and line 14 is 33 1/3% or more, check this box and <b>stop here.</b> The organization qualifies as a publicly supported organization . . . . .		<input checked="" type="checkbox"/>
<b>b 33 1/3% support test—2012.</b> If the organization did not check a box on line 13 or 16a, and line 15 is 33 1/3% or more, check this box and <b>stop here.</b> The organization qualifies as a publicly supported organization . . . . .		<input type="checkbox"/>
<b>17a 10%-facts-and-circumstances test—2013.</b> If the organization did not check a box on line 13, 16a, or 16b, and line 14 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and <b>stop here.</b> Explain in Part IV how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported organization . . . . .		<input type="checkbox"/>
<b>b 10%-facts-and-circumstances test—2012.</b> If the organization did not check a box on line 13, 16a, 16b, or 17a, and line 15 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and <b>stop here.</b> Explain in Part IV how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported organization . . . . .		<input type="checkbox"/>
<b>18 Private foundation.</b> If the organization did not check a box on line 13, 16a, 16b, 17a, or 17b, check this box and see instructions . . . . .		<input type="checkbox"/>



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

(Complete only if you checked the box on line 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) 2009	(b) 2010	(c) 2011	(d) 2012	(e) 2013	(f) Total
<b>1</b> Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.")						
<b>2</b> 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 . . . .						
<b>3</b> Gross receipts from activities that are not an unrelated trade or business under section 513						
<b>4</b> Tax revenues levied for the organization's benefit and either paid to or expended on its behalf . . . .						
<b>5</b> The value of services or facilities furnished by a governmental unit to the organization without charge . . . .						
<b>6 Total.</b> Add lines 1 through 5 . . . .						
<b>7a</b> Amounts included on lines 1, 2, and 3 received from disqualified persons . . . .						
<b>b</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 . . . .						
<b>c</b> Add lines 7a and 7b . . . .						
<b>8 Public support</b> (Subtract line 7c from line 6.) . . . .						

**Section B. Total Support**

Calendar year (or fiscal year beginning in) ►	(a) 2009	(b) 2010	(c) 2011	(d) 2012	(e) 2013	(f) Total
<b>9</b> Amounts from line 6 . . . .						
<b>10a</b> Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources . . . .						
<b>b</b> Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975 . . . .						
<b>c</b> Add lines 10a and 10b . . . .						
<b>11</b> Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on . . . .						
<b>12</b> Other income. Do not include gain or loss from the sale of capital assets (Explain in Part IV.) . . . .						
<b>13 Total support.</b> (Add lines 9, 10c, 11, and 12.) . . . .						
<b>14 First five years.</b> If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) organization, check this box and <b>stop here</b> . . . . <input type="checkbox"/>						

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

<b>15</b> Public support percentage for 2013 (line 8, column (f) divided by line 13, column (f)) . . . .	<b>15</b>	%
<b>16</b> Public support percentage from 2012 Schedule A, Part III, line 15 . . . .	<b>16</b>	%

**Section D. Computation of Investment Income Percentage**

<b>17</b> Investment income percentage for <b>2013</b> (line 10c, column (f) divided by line 13, column (f)) . . . .	<b>17</b>	%
<b>18</b> Investment income percentage from <b>2012</b> Schedule A, Part III, line 17 . . . .	<b>18</b>	%

- 19a 33 1/3% support tests—2013.** 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—2012.** 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.** 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).

Schedule A, Part II, Line 10 - Other income includes income derived from providing non-grant related services to public and private enterprises in all years. Year 2013 other income of \$65,099 includes \$3,323 in non-grant related services and \$61,776 in gross special event income.

Lined area for supplemental information.

SCHEDULE D (Form 990)

Department of the Treasury Internal Revenue Service

Name of the organization

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.

Information about Schedule D (Form 990) and its instructions is at www.irs.gov/form990.

OMB No. 1545-0047

2013

Open to Public Inspection

Employer identification number

81-0459235

MCLAUGHLIN RESEARCH INSTITUTE FOR BIOMEDICAL SCIENCES

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.

Table with 2 columns: (a) Donor advised funds, (b) Funds and other accounts. Rows include: 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... Yes No, 6 Did the organization inform all grantees... Yes No.

Part II Conservation Easements.

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

Table with 2 columns: Description, Held at the End of the Tax Year. Rows include: 1 Purpose(s) of conservation easements, 2 Complete lines 2a through 2d if the organization held a qualified conservation contribution..., 3 Number of conservation easements modified..., 4 Number of states where property subject to conservation easement is located, 5 Does the organization have a written policy..., 6 Staff and volunteer hours..., 7 Amount of expenses..., 8 Does each conservation easement..., 9 In Part XIII, describe how the organization reports...

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.

Table with 2 columns: Description, Amount. Rows include: 1a If the organization elected, as permitted under SFAS 116..., 1b If the organization elected, as permitted under SFAS 116..., 2 If the organization received or held works of art, historical treasures, or other similar assets for financial gain...

**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:

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

**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	(c) Two years back	(d) Three years back	(e) Four years back
<b>1a</b> Beginning of year balance	1,910,428	2,062,021	2,198,949	1,877,281	1,802,057
<b>b</b> Contributions	14,840	4,156	0	38,348	32,185
<b>c</b> Net investment earnings, gains, and losses	395,587	320,315	-55,855	405,180	181,479
<b>d</b> Grants or scholarships	0	0	0	0	0
<b>e</b> Other expenditures for facilities and programs	79,133	476,064	81,073	121,860	138,440
<b>f</b> Administrative expenses	0	0	0	0	0
<b>g</b> End of year balance	2,241,722	1,910,428	2,062,021	2,198,949	1,877,281

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

- a** Board designated or quasi-endowment ▶ 3.31 %
- b** Permanent endowment ▶ 96.69 %
- c** Temporarily restricted endowment ▶ 0 %

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
- (ii)** related organizations

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

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

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

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

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

Description of property	(a) Cost or other basis (investment)	(b) Cost or other basis (other)	(c) Accumulated depreciation	(d) Book value
<b>1a</b> Land	50,431	0		50,431
<b>b</b> Buildings	6,730,000	0	2,836,216	3,893,784
<b>c</b> Leasehold improvements	5,138,693	0	1,012,247	4,126,446
<b>d</b> Equipment	3,963,939	0	3,104,009	859,930
<b>e</b> Other	0	0	0	0
<b>Total.</b> Add lines 1a through 1e. (Column (d) must equal Form 990, Part X, column (B), line 10(c).)				8,930,591

**Part VII Investments—Other Securities.**

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

(a) Description of security or category (including name of security)	(b) Book value	(c) Method of valuation: Cost or end-of-year market value
(1) Financial derivatives . . . . .		
(2) Closely-held equity interests . . . . .		
(3) Other <u>Cash in investment accounts</u> . . . . .	1,435,653	End-of-Year Market Value
(A) . . . . .		
(B) . . . . .		
(C) . . . . .		
(D) . . . . .		
(E) . . . . .		
(F) . . . . .		
(G) . . . . .		
(H) . . . . .		
<b>Total.</b> (Column (b) must equal Form 990, Part X, col. (B) line 12.) ▶	1,435,653	

**Part VIII Investments—Program Related.**

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

(a) Description of investment	(b) Book value	(c) Method of valuation: Cost or end-of-year market value
(1)		
(2)		
(3)		
(4)		
(5)		
(6)		
(7)		
(8)		
(9)		
<b>Total.</b> (Column (b) must equal Form 990, Part X, col. (B) line 13.) ▶		

**Part IX Other Assets.**

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

(a) Description	(b) Book value
(1)	
(2)	
(3)	
(4)	
(5)	
(6)	
(7)	
(8)	
(9)	
<b>Total.</b> (Column (b) must equal Form 990, Part X, col. (B) line 15.) . . . . . ▶	

**Part X Other Liabilities.**

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

1. (a) Description of liability	(b) Book value	
(1) Federal income taxes		
(2) <u>Annuity obligations</u>	182,744	
(3) <u>Bank overdraft</u>	25,599	
(4)		
(5)		
(6)		
(7)		
(8)		
(9)		
<b>Total.</b> (Column (b) must equal Form 990, Part X, col. (B) line 25.) ▶	208,343	

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

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

Complete if the organization answered "Yes" to Form 990, Part IV, line 12a.

<b>1</b>	Total revenue, gains, and other support per audited financial statements . . . . .	<b>1</b>	<b>3,188,313</b>
<b>2</b>	Amounts included on line 1 but not on Form 990, Part VIII, line 12:		
<b>a</b>	Net unrealized gains on investments . . . . .	<b>2a</b>	<b>358,472</b>
<b>b</b>	Donated services and use of facilities . . . . .	<b>2b</b>	<b>9,075</b>
<b>c</b>	Recoveries of prior year grants . . . . .	<b>2c</b>	<b>0</b>
<b>d</b>	Other (Describe in Part XIII.) . . . . .	<b>2d</b>	<b>33,006</b>
<b>e</b>	Add lines <b>2a</b> through <b>2d</b> . . . . .	<b>2e</b>	<b>400,553</b>
<b>3</b>	Subtract line <b>2e</b> from line <b>1</b> . . . . .	<b>3</b>	<b>2,787,760</b>
<b>4</b>	Amounts included on Form 990, Part VIII, line 12, but not on line 1:		
<b>a</b>	Investment expenses not included on Form 990, Part VIII, line 7b . . . . .	<b>4a</b>	<b>16,748</b>
<b>b</b>	Other (Describe in Part XIII.) . . . . .	<b>4b</b>	<b>0</b>
<b>c</b>	Add lines <b>4a</b> and <b>4b</b> . . . . .	<b>4c</b>	<b>16,748</b>
<b>5</b>	Total revenue. Add lines <b>3</b> and <b>4c</b> . (This must equal Form 990, Part I, line 12.) . . . . .	<b>5</b>	<b>2,804,508</b>

**Part XII Reconciliation of Expenses per Audited Financial Statements With Expenses per Return.**

Complete if the organization answered "Yes" to Form 990, Part IV, line 12a.

<b>1</b>	Total expenses and losses per audited financial statements . . . . .	<b>1</b>	<b>2,961,040</b>
<b>2</b>	Amounts included on line 1 but not on Form 990, Part IX, line 25:		
<b>a</b>	Donated services and use of facilities . . . . .	<b>2a</b>	<b>9,075</b>
<b>b</b>	Prior year adjustments . . . . .	<b>2b</b>	<b>0</b>
<b>c</b>	Other losses . . . . .	<b>2c</b>	<b>0</b>
<b>d</b>	Other (Describe in Part XIII.) . . . . .	<b>2d</b>	<b>46,322</b>
<b>e</b>	Add lines <b>2a</b> through <b>2d</b> . . . . .	<b>2e</b>	<b>55,397</b>
<b>3</b>	Subtract line <b>2e</b> from line <b>1</b> . . . . .	<b>3</b>	<b>2,905,643</b>
<b>4</b>	Amounts included on Form 990, Part IX, line 25, but not on line 1:		
<b>a</b>	Investment expenses not included on Form 990, Part VIII, line 7b . . . . .	<b>4a</b>	<b>16,748</b>
<b>b</b>	Other (Describe in Part XIII.) . . . . .	<b>4b</b>	<b>0</b>
<b>c</b>	Add lines <b>4a</b> and <b>4b</b> . . . . .	<b>4c</b>	<b>16,748</b>
<b>5</b>	Total expenses. Add lines <b>3</b> and <b>4c</b> . (This must equal Form 990, Part I, line 18.) . . . . .	<b>5</b>	<b>2,922,391</b>

**Part XIII Supplemental Information.**

Provide the descriptions required for Part II, lines 3, 5, and 9; Part III, lines 1a and 4; Part IV, lines 1b and 2b; Part V, line 4; Part X, line 2; Part XI, lines 2d and 4b; and Part XII, lines 2d and 4b. Also complete this part to provide any additional information.

Schedule D, Part V, Line 4 - Schedule D, Part V, Line 4 - Earnings of the Institute's endowment funds are used to support general and specific research and educational programs. During the 2011 reporting period, a donor to the permanent endowment released funds totaling \$400,000 in order to support current research efforts. These funds were expended in the 2012 reporting period.

Schedule D, Part XI, Line 2d - Includes the amount of direct special event expenses of 46,322 reported as gross income on financial statements and change in value of split interest agreements of -13,316

Schedule D, Part XII, Line 2d - Direct special event expenses of 46,322 reported as gross income on financial statements



**SCHEDULE F  
(Form 990)**

**Statement of Activities Outside the United States**

OMB No. 1545-0047

**2013**

**Open to Public Inspection**

Department of the Treasury  
Internal Revenue Service

- ▶ Complete if the organization answered "Yes" on Form 990, Part IV, line 14b, 15, or 16.
- ▶ Attach to Form 990. ▶ See separate instructions.
- ▶ Information about Schedule F (Form 990) and its instructions is at [www.irs.gov/form990](http://www.irs.gov/form990).

Name of the organization

**MCLAUGHLIN RESEARCH INSTITUTE FOR BIOMEDICAL SCIENCES**

Employer identification number

**81-0459235**

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

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

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

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

(a) Region	(b) Number of offices in the region	(c) Number of employees, agents, and independent contractors in region	(d) Activities conducted in region (by type) (e.g., fundraising, program services, investments, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for and investments in region
(1) <i>Sch F, Stmt 1</i>					
(2)					
(3)					
(4)					
(5)					
(6)					
(7)					
(8)					
(9)					
(10)					
(11)					
(12)					
(13)					
(14)					
(15)					
(16)					
(17)					
<b>3a</b> Sub-total . . . . .					
<b>b</b> Total from continuation sheets to Part I . . . . .					
<b>c Totals</b> (add lines 3a and 3b)	<b>0</b>	<b>2</b>			<b>137,744</b>

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

<b>1</b>	<b>(a)</b> Name of organization	<b>(b)</b> IRS code section and EIN (if applicable)	<b>(c)</b> Region	<b>(d)</b> Purpose of grant	<b>(e)</b> Amount of cash grant	<b>(f)</b> Manner of cash disbursement	<b>(g)</b> Amount of non-cash assistance	<b>(h)</b> Description of non-cash assistance	<b>(i)</b> Method of valuation (book, FMV, appraisal, other)
(1)									
(2)									
(3)									
(4)									
(5)									
(6)									
(7)									
(8)									
(9)									
(10)									
(11)									
(12)									
(13)									
(14)									
(15)									
(16)									

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

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

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

**Part IV Foreign Forms**

- 1** Was the organization a U.S. transferor of property to a foreign corporation during the tax year? *If "Yes," the organization may be required to file Form 926, Return by a U.S. Transferor of Property to a Foreign Corporation (see Instructions for Form 926)* . . . . .  Yes  No
- 2** Did the organization have an interest in a foreign trust during the tax year? *If "Yes," the organization may be required to 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, Information Return by a Shareholder of a Passive Foreign Investment Company or Qualified Electing Fund. (see Instructions for Form 8621)* . . . . .  Yes  No
- 5** Did the organization have an ownership interest in a foreign partnership during the tax year? *If "Yes," the organization may be required to file Form 8865, Return of U.S. Persons With Respect To Certain Foreign Partnerships. (see Instructions for Form 8865)* . . . . .  Yes  No
- 6** Did the organization have any operations in or related to any boycotting countries during the tax year? *If "Yes," the organization may be required to file Form 5713, International Boycott Report (see Instructions for Form 5713)* . . . . .  Yes  No

**Part V Supplemental Information**

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

Schedule F, Part I, Line 3 - The Institute uses the accrual method of accounting to report expenses incurred and payments due related to its consulting agreement with InStem/NCBS.

(Area with horizontal dashed lines for supplemental information)

**Accounts and Activities Outside the United States**

		<b>Offices</b>	<b>Employees</b>	<b>Total</b>
<b>Region</b>	South Asia	0	2	137,744
<b>Activities</b>	Program Services			
<b>Services</b>	MRI provides on-site scientific research, consulting and support for the Institute for Stem Cell Biology and Regenerative Medicine and the National Centre for Biological Sciences in Bangalore, India.			
	<b>Total:</b>	<b>0</b>	<b>2</b>	<b>137,744</b>



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

Department of the Treasury  
Internal Revenue Service

**Supplemental Information Regarding Fundraising or Gaming Activities**

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.

▶ Attach to Form 990 or Form 990-EZ.

▶ Information about Schedule G (Form 990 or 990-EZ) and its instructions is at [www.irs.gov/form990](http://www.irs.gov/form990).

OMB No. 1545-0047

**2013**

**Open to Public Inspection**

Name of the organization

**MCLAUGHLIN RESEARCH INSTITUTE FOR BIOMEDICAL SCIENCES**

Employer identification number

**81-0459235**

**Part I**

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

- 1** Indicate whether the organization raised funds through any of the following activities. Check all that apply.
- a**  Mail solicitations
  - b**  Internet and email solicitations
  - c**  Phone solicitations
  - d**  In-person solicitations
  - e**  Solicitation of non-government grants
  - f**  Solicitation of government grants
  - g**  Special fundraising events
- 2a** Did the organization have a written or oral agreement with any individual (including officers, directors, trustees or key employees listed in Form 990, Part VII) or entity in connection with professional fundraising services?  **Yes**  **No**
- b** If "Yes," list the 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			
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
<b>Total</b>						

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

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**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))
		<b>Smuin Ballet</b> (event type)	(event type)	(total number)	
Revenue	<b>1</b> Gross receipts . . . . .	61,776			61,776
	<b>2</b> Less: Contributions . . . . .	0			0
	<b>3</b> Gross income (line 1 minus line 2) . . . . .	61,776			61,776
Direct Expenses	<b>4</b> Cash prizes . . . . .	0			0
	<b>5</b> Noncash prizes . . . . .	0			0
	<b>6</b> Rent/facility costs . . . . .	12,043			12,043
	<b>7</b> Food and beverages . . . . .	0		0	0
	<b>8</b> Entertainment . . . . .	34,279		0	34,279
	<b>9</b> Other direct expenses . . . . .	0			0
	<b>10</b> Direct expense summary. Add lines 4 through 9 in column (d) . . . . . ▶				46,322
<b>11</b> Net income summary. Subtract line 10 from line 3, column (d) . . . . . ▶				15,454	

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

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

\_\_\_\_\_

- 11** 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 to be distributed to other exempt organizations or spent in the organization's own exempt activities during the tax year ► \$ \_\_\_\_\_

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

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

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\_\_\_\_\_

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\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**SCHEDULE I  
(Form 990)**

**Grants and Other Assistance to Organizations,  
Governments, and Individuals in the United States**

OMB No. 1545-0047

**2013**

**Open to Public  
Inspection**

Department of the Treasury  
Internal Revenue Service

Complete if the organization answered "Yes" to Form 990, Part IV, line 21 or 22.

▶ Attach to Form 990.

▶ Information about Schedule I (Form 990) and its instructions is at [www.irs.gov/form990](http://www.irs.gov/form990).

Name of the organization

Employer identification number

**MCLAUGHLIN RESEARCH INSTITUTE FOR BIOMEDICAL SCIENCES**

**81-0459235**

**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.

1 (a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
(1) .....							
(2) .....							
(3) .....							
(4) .....							
(5) .....							
(6) .....							
(7) .....							
(8) .....							
(9) .....							
(10) .....							
(11) .....							
(12) .....							

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

**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
<b>1</b> Teacher and student stipends	12	58,517	0		
<b>2</b>					
<b>3</b>					
<b>4</b>					
<b>5</b>					
<b>6</b>					
<b>7</b>					

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

Schedule I, Part I, Line 2 - Educational activities are conducted at the Institute itself, with students and teachers being mentored by faculty and staff during hands-on research internships.

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**SCHEDULE J  
(Form 990)**

Department of the Treasury  
Internal Revenue Service

Name of the organization

**Compensation Information**

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

▶ Complete if the organization answered "Yes" on Form 990, Part IV, line 23.

▶ Attach to Form 990. ▶ See separate instructions.

▶ Information about Schedule J (Form 990) and its instructions is at [www.irs.gov/form990](http://www.irs.gov/form990).

OMB No. 1545-0047

**2013**

**Open to Public Inspection**

**MCLAUGHLIN RESEARCH INSTITUTE FOR BIOMEDICAL SCIENCES**

Employer identification number

**81-0459235**

**Part I Questions Regarding Compensation**

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

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

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

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

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

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

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

- |  |           |                                     |
|--|-----------|-------------------------------------|
| <b>a</b> Receive a severance payment or change-of-control payment? . . . . .                             | <b>4a</b> | <input checked="" type="checkbox"/> |
| <b>b</b> Participate in, or receive payment from, a supplemental nonqualified retirement plan? . . . . . | <b>4b</b> | <input checked="" type="checkbox"/> |
| <b>c</b> Participate in, or receive payment from, an equity-based compensation arrangement? . . . . .    | <b>4c</b> | <input checked="" type="checkbox"/> |

If "Yes" to any of lines 4a–c, list the persons and provide the applicable amounts for each item in Part III.

**Only section 501(c)(3) and 501(c)(4) organizations must complete lines 5–9.**

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

- |  |           |                                     |
|--|-----------|-------------------------------------|
| <b>a</b> The organization? . . . . .         | <b>5a</b> | <input checked="" type="checkbox"/> |
| <b>b</b> Any related organization? . . . . . | <b>5b</b> | <input checked="" type="checkbox"/> |

If "Yes" to line 5a or 5b, describe in Part III.

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

- |  |           |                                     |
|--|-----------|-------------------------------------|
| <b>a</b> The organization? . . . . .         | <b>6a</b> | <input checked="" type="checkbox"/> |
| <b>b</b> Any related organization? . . . . . | <b>6b</b> | <input checked="" type="checkbox"/> |

If "Yes" to line 6a or 6b, describe in Part III.

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

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

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

	Yes	No
<b>1b</b>		
<b>2</b>		
<b>4a</b>		<input checked="" type="checkbox"/>
<b>4b</b>		<input checked="" type="checkbox"/>
<b>4c</b>		<input checked="" type="checkbox"/>
<b>5a</b>		<input checked="" type="checkbox"/>
<b>5b</b>		<input checked="" type="checkbox"/>
<b>6a</b>		<input checked="" type="checkbox"/>
<b>6b</b>		<input checked="" type="checkbox"/>
<b>7</b>		<input checked="" type="checkbox"/>
<b>8</b>		<input checked="" type="checkbox"/>
<b>9</b>		

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

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

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

(A) Name and Title		(B) Breakdown of W-2 and/or 1099-MISC compensation			(C) Retirement and other deferred compensation	(D) Nontaxable benefits	(E) Total of columns (B)(i)–(D)	(F) Compensation reported as deferred in prior Form 990
		(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation				
George A Carlson PhD, Director	(i)	161,525	0	0	16,319	11,275	189,119	
	(ii)	0	0	0	0	0	0	
1	(i)							
	(ii)							
2	(i)							
	(ii)							
3	(i)							
	(ii)							
4	(i)							
	(ii)							
5	(i)							
	(ii)							
6	(i)							
	(ii)							
7	(i)							
	(ii)							
8	(i)							
	(ii)							
9	(i)							
	(ii)							
10	(i)							
	(ii)							
11	(i)							
	(ii)							
12	(i)							
	(ii)							
13	(i)							
	(ii)							
14	(i)							
	(ii)							
15	(i)							
	(ii)							
16	(i)							
	(ii)							





**SCHEDULE M  
(Form 990)**

**Noncash Contributions**

OMB No. 1545-0047

**2013**

**Open To Public  
Inspection**

Department of the Treasury  
Internal Revenue Service

- ▶ Complete if the organizations answered "Yes" on Form 990, Part IV, lines 29 or 30.
- ▶ Attach to Form 990.
- ▶ Information about Schedule M (Form 990) and its instructions is at [www.irs.gov/form990](http://www.irs.gov/form990).

Name of the organization

Employer identification number

**MCLAUGHLIN RESEARCH INSTITUTE FOR BIOMEDICAL SCIENCES**

**81-0459235**

**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 . . . . .	✓	2	26,995	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** **0**

	Yes	No
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? . . . . .		✓
b If "Yes," describe the arrangement in Part II.		
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? . . . . .		✓
b If "Yes," describe in Part II.		
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.		



**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 990-EZ or to provide any additional information.

▶ Attach to Form 990 or 990-EZ.

▶ Information about Schedule O (Form 990 or 990-EZ) and its instructions is at [www.irs.gov/form990](http://www.irs.gov/form990).

OMB No. 1545-0047

**2013**

**Open to Public  
Inspection**

Name of the organization

MCLAUGHLIN RESEARCH INSTITUTE FOR BIOMEDICAL SCIENCES

Employer identification number

81-0459235

Form 990, Part VI, Section A, Line 2 - Many members of the Institute's Board of Directors are prominent members of the business community and include attorneys, accounts, general contractors, doctors and retailers who provide services and products on an arms-length basis to the community and surrounding trade area including other members of the Institute's Board of Directors.

Form 990, Part VI, Section B, Line 11b - The Form 990 is prepared by finance staff, with additional review and advice from an outside accounting firm. The draft 990 is then reviewed in detail by the finance committee and submitted to the full board for review, questions, and comments before filing.

Form 990, Part VI, Section B, Line 12c - Board members are required to complete a conflict of interest questionnaire on an annual basis. Institute activities are very specialized with a relatively small number of suppliers. The Financial Officer is responsible for monitoring transactions with parties related to board members. The Institute maintains a separate conflict of interest policy for its research staff to ensure compliance with federal regulations regarding disclosure of conflicts. During Fiscal Year 2014, disclosure forms were not collected from two investigators. Upon discovery of this fact, updated forms were collected from all applicable employees.

Form 990, Part VI, Section B, Line 15 - The Institute's Board of Directors reviews and approves compensation paid to the Institute's Director/President. Among other things, the Board reviews compensation surveys conducted by the Association of Independent Research Institutes. Additionally, salary restrictions are placed on the Chief Scientist by National Institutes of Health guidelines. The Director's salary is within the above parameters. All Institute salaries are discussed and reviewed by the finance committee as part of its annual budget review process.

Form 990, Part VI, Section C, Line 19 - The Institute's audited financial statements, Form 990, and Conflict of Interest Policy are posted and available on the Institute's website ([mclaughlinresearch.org](http://mclaughlinresearch.org)). Financial statements and tax forms are also posted and available on the websites of various nonprofit information services.

Form 990, Part IX, Line 24e - Other expenses include: Program: Misc expenses 9,099; Postage and freight 6,181; Small equipment 10,163; Indirect cost allocation 1,261,087; Management and General: Bid and Proposal 1,645; Board of Trustees 11,559; Dues 8,044; Hazardous Waste 4,887; Laundry and cleaning 4,695; Library 6,199; Licenses and fees 152; Liquid Nitrogen and other gases 20,036; Misc expenses 12,694; Postage and Freight 4,539; Recruiting 961; Small Equipment 4,085; Indirect cost allocation -1,261,087; Fundraising: Board of Trustees 2,982; Dues 1,883; Fundraising expenses 5,092; Misc Expenses 3,624; Postage and freight 1,010; Special event indirect expenses 9,933

Form 990, Part XI, Line 9 - Change in Value of Split-Interest Agreements

**First Program Service Accomplishments Description**

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**Description**

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Alzheimer's and Parkinson's diseases, as well as prion disorders such as Creutzfeldt-Jakob and Fatal Familial Insomnia. Institute scientists are also pioneering new approaches to track survival and function of transplanted central nervous system stem cells in mice that will enable studying disease process in human cells integrated into a living brain. In addition to project-specific grants from federal and state agencies and collaborators, the Institute continued its community outreach to enhance public understanding of science and medicine.. As a result of this outreach and its fund-raising efforts in Great Falls and around Montana, the Institute received donations totaling \$1.5 million, including two significant bequests, to support its research. The Institute also hosted a benefit performance by the Smuin Ballet of San Francisco at the Mansfield Theater in Great Falls for the first time since 2008. The event generated \$62,000 in gross income to support the Institute.

**SCHEDULE R  
(Form 990)**

Department of the Treasury  
Internal Revenue Service

Name of the organization

**Related Organizations and Unrelated Partnerships**

- ▶ Complete if the organization answered "Yes" on Form 990, Part IV, line 33, 34, 35b, 36, or 37.
- ▶ Attach to Form 990. ▶ See separate instructions.
- ▶ Information about Schedule R (Form 990) and its instructions is at [www.irs.gov/form990](http://www.irs.gov/form990).

OMB No. 1545-0047

**2013**

**Open to Public  
Inspection**

Employer identification number

**81-0459235**

**MCLAUGHLIN RESEARCH INSTITUTE FOR BIOMEDICAL SCIENCES**

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

(a) Name, address, and EIN (if applicable) of disregarded entity	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Total income	(e) End-of-year assets	(f) Direct controlling entity
(1) -----					
(2) -----					
(3) -----					
(4) -----					
(5) -----					
(6) -----					

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

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Exempt Code section	(e) Public charity status (if section 501(c)(3))	(f) Direct controlling entity	(g) Section 512(b)(13) controlled entity?	
						Yes	No
(1) -----							
(2) -----							
(3) -----							
(4) -----							
(5) -----							
(6) -----							
(7) -----							

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

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Direct controlling entity	(e) Predominant income (related, unrelated, excluded from tax under sections 512-514)	(f) Share of total income	(g) Share of end-of-year assets	(h) Disproportionate allocations?		(i) Code V—UBI amount in box 20 of Schedule K-1 (Form 1065)	(j) General or managing partner?		(k) Percentage ownership
							Yes	No		Yes	No	
(1) -----												
(2) -----												
(3) -----												
(4) -----												
(5) -----												
(6) -----												
(7) -----												

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

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Direct controlling entity	(e) Type of entity (C corp, S corp, or trust)	(f) Share of total income	(g) Share of end-of-year assets	(h) Percentage ownership	(i) Section 512(b)(13) controlled entity?	
								Yes	No
(1) <a href="#">Lewis and Clark Biologicals Inc (81-0460863)</a> <a href="#">1520 23rd Street S, Great Falls, MT 59405</a>	Sales - Miscellaneous	MT	McLaughlin Research	C			100%		
(2) -----									
(3) -----									
(4) -----									
(5) -----									
(6) -----									
(7) -----									

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

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

	Yes	No
<b>1</b> During the tax year, did the organization engage in any of the following transactions with one or more related organizations listed in Parts II-IV?		
<b>a</b> Receipt of <b>(i)</b> interest <b>(ii)</b> annuities <b>(iii)</b> royalties or <b>(iv)</b> rent from a controlled entity . . . . .		✓
<b>b</b> Gift, grant, or capital contribution to related organization(s) . . . . .		✓
<b>c</b> Gift, grant, or capital contribution from related organization(s) . . . . .		✓
<b>d</b> Loans or loan guarantees to or for related organization(s) . . . . .		✓
<b>e</b> Loans or loan guarantees by related organization(s) . . . . .		✓
<b>f</b> Dividends from related organization(s) . . . . .		✓
<b>g</b> Sale of assets to related organization(s) . . . . .		✓
<b>h</b> Purchase of assets from related organization(s) . . . . .		✓
<b>i</b> Exchange of assets with related organization(s) . . . . .		✓
<b>j</b> Lease of facilities, equipment, or other assets to related organization(s) . . . . .		✓
<b>k</b> Lease of facilities, equipment, or other assets from related organization(s) . . . . .		✓
<b>l</b> Performance of services or membership or fundraising solicitations for related organization(s) . . . . .		✓
<b>m</b> Performance of services or membership or fundraising solicitations by related organization(s) . . . . .		✓
<b>n</b> Sharing of facilities, equipment, mailing lists, or other assets with related organization(s) . . . . .		✓
<b>o</b> Sharing of paid employees with related organization(s) . . . . .		✓
<b>p</b> Reimbursement paid to related organization(s) for expenses . . . . .		✓
<b>q</b> Reimbursement paid by related organization(s) for expenses . . . . .		✓
<b>r</b> Other transfer of cash or property to related organization(s) . . . . .		✓
<b>s</b> Other transfer of cash or property from related organization(s) . . . . .		✓

**2** If the answer to any of the above is "Yes," see the instructions for information on who must complete this line, including covered relationships and transaction thresholds.

	(a) Name of related organization	(b) Transaction type (a-s)	(c) Amount involved	(d) Method of determining amount involved
(1)				
(2)				
(3)				
(4)				
(5)				
(6)				

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

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

(a) Name, address, and EIN of entity	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Predominant income (related, unrelated, excluded from tax under sections 512-514)	(e) Are all partners section 501(c)(3) organizations?		(f) Share of total income	(g) Share of end-of-year assets	(h) Disproportionate allocations?		(i) Code V—UBI amount in box 20 of Schedule K-1 (Form 1065)	(j) General or managing partner?		(k) Percentage ownership
				Yes	No			Yes	No		Yes	No	
(1) .....													
(2) .....													
(3) .....													
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(14) .....													
(15) .....													
(16) .....													



