

Return of Organization Exempt From Income Tax

2009

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

Open to Public Inspection

Department of the Treasury
Internal Revenue Service

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

A For the 2009 calendar year, or tax year beginning **01/01**, 2009, and ending **12/31**, 20**09**

B Check if applicable: <input type="checkbox"/> Address change <input type="checkbox"/> Name change <input type="checkbox"/> Initial return <input type="checkbox"/> Terminated <input type="checkbox"/> Amended return <input type="checkbox"/> Application pending	C Name of organization ACADEMY OF SCIENCE OF ST LOUIS Doing Business As Number and street (or P.O. box if mail is not delivered to street address) Room/suite 5050 Oakland Avenue City or town, state or country, and ZIP + 4 St Louis, MO 63110-1404	D Employer identification number 43 : 0718799
		E Telephone number (314) 533-8083
		G Gross receipts \$ 548,927
		F Name and address of principal officer: Mary Burke 5050 Oakland Avenue, St Louis, MO 63110
I Tax-exempt status: <input checked="" type="checkbox"/> 501(c) (3) ◀ (insert no.) <input type="checkbox"/> 4947(a)(1) or <input type="checkbox"/> 527	H(a) Is this a group return for affiliates? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
J Website: ▶ www.academyofsciencestl.org	H(b) Are all affiliates included? <input type="checkbox"/> Yes <input type="checkbox"/> No If "No," attach a list. (see instructions)	
K Form of organization: <input checked="" type="checkbox"/> Corporation <input type="checkbox"/> Trust <input type="checkbox"/> Association <input type="checkbox"/> Other ▶	L Year of formation: 1856	M State of legal domicile: MO
H(c) Group exemption number ▶		

Part I Summary

Activities & Governance	1 Briefly describe the organization's mission or most significant activities: The purpose of the Academy is to promote the advancement of science and encourage public interest in and understanding of the sciences. Major programs include The Greater St Louis Science Fair, Speakers for Science and Scientists in the Classroom, Junior Academy of Science, and St Louis BioBlitz.		
	2 Check this box <input type="checkbox"/> if the organization discontinued its operations or disposed of more than 25% of its net assets.		
	3 Number of voting members of the governing body (Part VI, line 1a)	3	33
	4 Number of independent voting members of the governing body (Part VI, line 1b)	4	33
	5 Total number of employees (Part V, line 2a)	5	0
	6 Total number of volunteers (estimate if necessary)	6	880
	7a Total gross unrelated business revenue from Part VIII, column (C), line 12	7a	0
b Net unrelated business taxable income from Form 990-T, line 34	7b	0	
Revenue	8 Contributions and grants (Part VIII, line 1h)	Prior Year	Current Year
	9 Program service revenue (Part VIII, line 2g)	450,665	512,776
	10 Investment income (Part VIII, column (A), lines 3, 4, and 7d)	0	0
	11 Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	26,120	12,931
	12 Total revenue—add lines 8 through 11 (must equal Part VIII, column (A), line 12)	469,424	520,594
Expenses	13 Grants and similar amounts paid (Part IX, column (A), lines 1–3)	32,695	34,283
	14 Benefits paid to or for members (Part IX, column (A), line 4)	0	0
	15 Salaries, other compensation, employee benefits (Part IX, column (A), lines 5–10)	290,609	311,201
	16a Professional fundraising fees (Part IX, column (A), line 11e)	0	0
	b Total fundraising expenses (Part IX, column (D), line 25) ▶ 46,917		
	17 Other expenses (Part IX, column (A), lines 11a–11d, 11f–24f)	176,944	158,379
18 Total expenses. Add lines 13–17 (must equal Part IX, column (A), line 25)	500,248	503,863	
19 Revenue less expenses. Subtract line 18 from line 12	-30,824	16,731	
Net Assets or Fund Balances	20 Total assets (Part X, line 16)	Beginning of Current Year	End of Year
	21 Total liabilities (Part X, line 26)	1,668,784	1,747,254
	22 Net assets or fund balances. Subtract line 21 from line 20	108,562	109,338
		1,560,222	1,637,916

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: **Mary Burke, Executive Director** Date: _____

Type or print name and title: _____

Paid Preparer's Use Only

Preparer's signature: _____ Date: _____ Check if self-employed Preparer's identifying number (see instructions): _____

Firm's name (or yours if self-employed), address, and ZIP + 4: _____ EIN: _____ Phone no.: _____

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

Part III Statement of Program Service Accomplishments

1 Briefly describe the organization's mission:
To promote promote the advancement of science and encourage public interest in and understanding of the sciences.

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 exempt purpose achievements for each of the organization's three largest program services by expenses. Section 501(c)(3) and 501(c)(4) organizations and section 4947(a)(1) trusts 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 \$ **151,183** including grants of \$ **30,985**) (Revenue \$ **0**)
Greater St Louis Science Fair. For more than 60 years, the Science Fair has been an amazing science catalyst for students in kindergarten through high school. Under the leadership of the Academy, hundreds of educators, scientists, and science advocates work year round to bring science inquiry to life for more than 55,000 students in the St Louis area in grades K-12 participating in the Greater St Louis Science Fair. The Academy utilizes the services of 480 volunteers in areas such as judging projects and overall Fair leadership. School districts select their top student projects and submit them to the Fair. Each year there are 3,000 top projects, representing more than 250 public and private schools. Top winners receive scholarships and other educational awards.

4b (Code:) (Expenses \$ **139,724** including grants of \$ **0**) (Revenue \$ **0**)
Speakers for Science and Scientists in the Classroom programs. Our country is woefully short on science and math teachers, and schools have had to cut back on science field trips, all at a time of heightened need for a scientifically literate public. Speakers for Science is a no-cost resource, comprised of more than 700 working scientists from public, private, and academic sectors. Schools contact the Academy with requests for speakers on topics as varied as plant science, DNA, and unmanned spacecraft. The Academy also collaborates with school districts to present one on one career explorations and science career forums for the critical middle school age groups. Over the past 2 years, more than 20,000 students were inspired and enthralled by these unique opportunities to connect with scientists. Additional Speakers for Science programs include the Science Seminar Series held in collaboration with notable institutions at venues throughout the region. 2009 continued to bring Speakers dedicated to Science Leadership, New Science Frontiers, and more. All are available at no cost.

4c (Code:) (Expenses \$ **48,186** including grants of \$ **1,105**) (Revenue \$ **0**)
Junior Academy of Science. More than 400 middle and high school students from public, private, and home schools across the region experience hands on opportunities in science, engineering, and medicine through the Junior Academy. Corporations, science organizations, and universities open their labs and research areas to these teens at a critical time... when they are laying the science and technology path for their future. Through these experiences, Junior Academy members realize the importance of an interdisciplinary approach to discovery and a strong early grounding in math and science. Recognizing that each child has potential, Junior Academy membership is open and available to all middle and high school students in the are and offers challenging and engaging science competitions and opportunities for a full range of academic levels.

4d Other program services. (Describe in Schedule O.) **See Schedule O, Statement 1**
(Expenses \$ **85,187** including grants of \$ **2,193**) (Revenue \$ **0**)

4e Total program service expenses ▶ **424,280**

Part IV Checklist of Required Schedules

		Yes	No
1	Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)? <i>If "Yes," complete Schedule A</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2	Is the organization required to complete Schedule B, Schedule of Contributors?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3	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"/>
4	Section 501(c)(3) organizations. Did the organization engage in lobbying activities? <i>If "Yes," complete Schedule C, Part II</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
5	Section 501(c)(4), 501(c)(5), and 501(c)(6) organizations. Is the organization subject to the section 6033(e) notice and reporting requirement and proxy tax? <i>If "Yes," complete Schedule C, Part III</i>	<input type="checkbox"/>	<input type="checkbox"/>
6	Did the organization maintain any donor advised funds or any similar funds or accounts where 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"/>
7	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"/>
8	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"/>
9	Did the organization report an amount in Part X, line 21; serve as a custodian for amounts not listed in Part X; or provide credit counseling, debt management, credit repair, or debt negotiation services? <i>If "Yes," complete Schedule D, Part IV</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
10	Did the organization, directly or through a related organization, hold assets in term, permanent, or quasi-endowments? <i>If "Yes," complete Schedule D, Part V</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
11	Is the organization's answer to any of the following questions "Yes"? <i>If so, complete Schedule D, Parts VI, VII, VIII, IX, or X as applicable</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	<ul style="list-style-type: none"> • 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> • 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> • 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> • 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> • Did the organization report an amount for other liabilities in Part X, line 25? <i>If "Yes," complete Schedule D, Part X.</i> • 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? <i>If "Yes," complete Schedule D, Part X.</i> 		
12	Did the organization obtain separate, independent audited financial statements for the tax year? <i>If "Yes," complete Schedule D, Parts XI, XII, and XIII.</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12A	Was the organization included in consolidated, independent audited financial statements for the tax year? <i>If "Yes," completing Schedule D, Parts XI, XII, and XIII is optional.</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
13	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"/>
14a	Did the organization maintain an office, employees, or agents outside of the United States?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b	Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking, fundraising, business, and program service activities outside the United States? <i>If "Yes," complete Schedule F, Part I</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
15	Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or assistance to any organization or entity located outside the United States? <i>If "Yes," complete Schedule F, Part II.</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
16	Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or assistance to individuals located outside the United States? <i>If "Yes," complete Schedule F, Part III</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
17	Did the organization report a total of more than \$15,000 of expenses for professional fundraising services on Part IX, column (A), lines 6 and 11e? <i>If "Yes," complete Schedule G, Part I</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
18	Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines 1c and 8a? <i>If "Yes," complete Schedule G, Part II</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
19	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"/>
20	Did the organization operate one or more hospitals? <i>If "Yes," complete Schedule H</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Part IV Checklist of Required Schedules *(continued)*

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

Part V Statements Regarding Other IRS Filings and Tax Compliance

		Yes	No
1a	Enter the number reported in Box 3 of Form 1096, Annual Summary and Transmittal of U.S. Information Returns. Enter -0- if not applicable		
	1a 1		
b	Enter the number of Forms W-2G included in line 1a. Enter -0- if not applicable		
	1b 0		
c	Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming (gambling) winnings to prize winners?	✓	
2a	Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax Statements, filed for the calendar year ending with or within the year covered by this return		
	2a 0		
b	If at least one is reported on line 2a, did the organization file all required federal employment tax returns? Note. If the sum of lines 1a and 2a is greater than 250, you may be required to <i>e-file</i> this return. (see instructions)		
2b			
3a	Did the organization have unrelated business gross income of \$1,000 or more during the year covered by this return?		✓
3a			
b	If "Yes," has it filed a Form 990-T for this year? If "No," provide an explanation in Schedule O		
3b			
4a	At any time during the calendar year, did the organization have an interest in, or a signature or other authority over, a financial account in a foreign country (such as a bank account, securities account, or other financial account)?		✓
4a			
b	If "Yes," enter the name of the foreign country: ▶ _____ See the instructions for exceptions and filing requirements for Form TD F 90-22.1, Report of Foreign Bank and Financial Accounts.		
5a	Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?		✓
5a			
b	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?		✓
5b			
c	If "Yes" to line 5a or 5b, did the organization file Form 8886-T, Disclosure by Tax-Exempt Entity Regarding Prohibited Tax Shelter Transaction?		
5c			
6a	Does the organization have annual gross receipts that are normally greater than \$100,000, and did the organization solicit any contributions that were not tax deductible?	✓	
6a			
b	If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts were not tax deductible?	✓	
6b			
7	Organizations that may receive deductible contributions under section 170(c).		
a	Did the organization receive a payment in excess of \$75 made partly as a contribution and partly for goods and services provided to the payor?	✓	
7a			
b	If "Yes," did the organization notify the donor of the value of the goods or services provided?	✓	
7b			
c	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required to file Form 8282?		✓
7c			
d	If "Yes," indicate the number of Forms 8282 filed during the year		
	7d		
e	Did the organization, during the year, receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?		✓
7e			
f	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?		✓
7f			
g	For all contributions of qualified intellectual property, did the organization file Form 8899 as required?	✓	
7g			
h	For contributions of cars, boats, airplanes, and other vehicles, did the organization file a Form 1098-C as required?	✓	
7h			
8	Sponsoring organizations maintaining donor advised funds and section 509(a)(3) supporting organizations. Did the supporting organization, or a donor advised fund maintained by a sponsoring organization, have excess business holdings at any time during the year?		
8			
9	Sponsoring organizations maintaining donor advised funds.		
a	Did the organization make any taxable distributions under section 4966?		
9a			
b	Did the organization make a distribution to a donor, donor advisor, or related person?		
9b			
10	Section 501(c)(7) organizations. Enter:		
a	Initiation fees and capital contributions included on Part VIII, line 12	10a	
b	Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities	10b	
11	Section 501(c)(12) organizations. Enter:		
a	Gross income from members or shareholders	11a	
b	Gross income from other sources (Do not net amounts due or paid to other sources against amounts due or received from them.)	11b	
12a	Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form 1041?		
b	If "Yes," enter the amount of tax-exempt interest received or accrued during the year	12b	

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.

Section A. Governing Body and Management

		Yes	No
1a	Enter the number of voting members of the governing body		
1b	Enter the number of voting members that are independent		
2	Did any officer, director, trustee, or key employee have a family relationship or a business relationship with any other officer, director, trustee, or key employee?		<input checked="" type="checkbox"/>
3	Did the organization delegate control over management duties customarily performed by or under the direct supervision of officers, directors or trustees, or key employees to a management company or other person?		<input checked="" type="checkbox"/>
4	Did the organization make any significant changes to its organizational documents since the prior Form 990 was filed?	<input checked="" type="checkbox"/>	
5	Did the organization become aware during the year of a material diversion of the organization's assets?		<input checked="" type="checkbox"/>
6	Does the organization have members or stockholders?		<input checked="" type="checkbox"/>
7a	Does the organization have members, stockholders, or other persons who may elect one or more members of the governing body?		<input checked="" type="checkbox"/>
7b	Are any decisions of the governing body subject to approval by members, stockholders, or other persons?		<input checked="" type="checkbox"/>
8	Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following:		
8a	a The governing body?	<input checked="" type="checkbox"/>	
8b	b Each committee with authority to act on behalf of the governing body?	<input checked="" type="checkbox"/>	
9a	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
10a	Does the organization have local chapters, branches, or affiliates?		<input checked="" type="checkbox"/>
10b	b If "Yes," does the organization have written policies and procedures governing the activities of such chapters, affiliates, and branches to ensure their operations are consistent with those of the organization?		
11	Has the organization provided a copy of this Form 990 to all members of its governing body before filing the form?	<input checked="" type="checkbox"/>	
11A	Describe in Schedule O the process, if any, used by the organization to review this Form 990.		
12a	Does the organization have a written conflict of interest policy? If "No," go to line 13	<input checked="" type="checkbox"/>	
12b	b Are officers, directors or trustees, and key employees required to disclose annually interests that could give rise to conflicts?	<input checked="" type="checkbox"/>	
12c	c Does the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe in Schedule O how this is done	<input checked="" type="checkbox"/>	
13	Does the organization have a written whistleblower policy?	<input checked="" type="checkbox"/>	
14	Does the organization have a written document retention and destruction policy?	<input checked="" type="checkbox"/>	
15	Did the process for determining compensation of the following persons include a review and approval by independent persons, comparability data, and contemporaneous substantiation of the deliberation and decision?		
15a	a The organization's CEO, Executive Director, or top management official	<input checked="" type="checkbox"/>	
15b	b Other officers or key employees of the organization If "Yes" to line 15a or 15b, describe the process in Schedule O. (See instructions.)		<input checked="" type="checkbox"/>
16a	Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangement with a taxable entity during the year?		<input checked="" type="checkbox"/>
16b	b If "Yes," has the organization adopted a written policy or procedure requiring the organization to evaluate its participation in joint venture arrangements under applicable federal tax law, and taken steps to safeguard the organization's exempt status with respect to such arrangements?		

Section C. Disclosure

- 17** List the states with which a copy of this Form 990 is required to be filed ►
- 18** Section 6104 requires an organization to make its Forms 1023 (or 1024 if applicable), 990, and 990-T (501(c)(3)s only) available for public inspection. Indicate how you make these available. Check all that apply.
 Own website Another's website Upon request
- 19** Describe in Schedule O whether (and if so, how), the organization makes its governing documents, conflict of interest policy, and financial statements available to the public.
- 20** State the name, physical address, and telephone number of the person who possesses the books and records of the organization: ► Mary E Burke, (314)533-8083
5050 Oakland Avenue, St Louis, MO 63110-1404

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

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

1a Complete this table for all persons required to be listed. Report compensation for the calendar year ending with or within the organization's tax year. Use Schedule J-2 if additional space is needed.

- 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. 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 the organization did not compensate any current officer, director, or trustee.

(A) Name and Title	(B) Average hours per week	(C) Position (check all that apply)						(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			
Charles Oertli Board Member	1	✓						0	0	0
Barbara Schaal Board Member	1	✓						0	0	0
Thomas George Board Member	1	✓						0	0	0
Ganesh Kishore Board Member	1	✓						0	0	0
William Sly Board Member	1	✓						0	0	0
George Tomazi Board Member	1	✓						0	0	0
Samuel Stanley Board Member	1	✓						0	0	0
Marc Lopata Board Member	1	✓						0	0	0
Martha Schlicher Board Member	1	✓						0	0	0
Judy Medoff Board Member	1	✓						0	0	0
Norma Clayton Board Member	1	✓						0	0	0
David Isserman Board Member	1	✓						0	0	0
Paul Markovits Board Member	1	✓						0	0	0
Maurice Foxworth Board Member	1	✓						0	0	0
Richard Summers Board Member	1	✓						0	0	0
Gilbert Bickel 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	(C) Position (check all that apply)						(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			
Sherri Brown Board Member	1	<input checked="" type="checkbox"/>						0	0	0
Brian Clevinger Board Member	1	<input checked="" type="checkbox"/>						0	0	0
Michael Hackett Board Member	1	<input checked="" type="checkbox"/>						0	0	0
James McCarter Board Member	1	<input checked="" type="checkbox"/>						0	0	0
Mabel Purkerson Board Member	1	<input checked="" type="checkbox"/>						0	0	0
Charles Granger Board Member	1	<input checked="" type="checkbox"/>						0	0	0
Victoria Gonzalez Board Member	1	<input checked="" type="checkbox"/>						0	0	0
Teresa Thiel Board Member	1	<input checked="" type="checkbox"/>						0	0	0
Janet Baum Board Member	1	<input checked="" type="checkbox"/>						0	0	0
David Smoller Vice President	2			<input checked="" type="checkbox"/>				0	0	0
Benjamin Hulsey President	3			<input checked="" type="checkbox"/>				0	0	0
Kimberly Michel Treasurer	2			<input checked="" type="checkbox"/>				0	0	0
Chandler Taylor Vice President	2			<input checked="" type="checkbox"/>				0	0	0
1b Total								109,435	0	9,011

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

	Yes	No
3 Did the organization list any former 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"/>
4 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"/>
5 Did any person listed on line 1a receive or accrue compensation from any unrelated organization 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.

(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 in compensation from the organization ▶ **0**

Part VIII Statement of Revenue				(A) Total revenue	(B) Related or exempt function revenue	(C) Unrelated business revenue	(D) Revenue excluded from tax under sections 512, 513, or 514	
Contributions, gifts, grants and other similar amounts	1a Federated campaigns	1a	0					
	b Membership dues	1b	110,473					
	c Fundraising events	1c	53,256					
	d Related organizations	1d	0					
	e Government grants (contributions).	1e	0					
	f All other contributions, gifts, grants, and similar amounts not included above	1f	349,047					
	g Noncash contributions included in lines 1a-1f: \$		0					
	h Total. Add lines 1a-1f ▶		512,776					
Program Service Revenue	2a		Business Code					
	b							
	c							
	d							
	e							
	f All other program service revenue							
	g Total. Add lines 2a-2f ▶							0
Other Revenue	3 Investment income (including dividends, interest, and other similar amounts) ▶		12,931	12,931	0	0		
	4 Income from investment of tax-exempt bond proceeds ▶		0	0	0	0		
	5 Royalties ▶		0	0	0	0		
	6a Gross Rents	(i) Real	(ii) Personal					
		b Less: rental expenses						
		c Rental income or (loss)	0					0
		d Net rental income or (loss) ▶						
	7a Gross amount from sales of assets other than inventory	(i) Securities	(ii) Other					
		b Less: cost or other basis and sales expenses						
		c Gain or (loss)	0					0
		d Net gain or (loss) ▶						
	8a Gross income from fundraising events (not including \$ 53,256 of contributions reported on line 1c). See Part IV, line 18	a	23,220					
		b Less: direct expenses	28,333					
		c Net income or (loss) from fundraising events ▶	-5,113					-5,113
	9a Gross income from gaming activities. See Part IV, line 19	a						
b Less: direct expenses.		b						
c Net income or (loss) from gaming activities ▶								
10a Gross sales of inventory, less returns and allowances	a							
	b Less: cost of goods sold	b						
	c Net income or (loss) from sales of inventory ▶							
Miscellaneous Revenue		Business Code						
11a								
b								
c								
d All other revenue								
e Total. Add lines 11a-11d ▶		0						
12 Total revenue. See instructions. ▶		520,594	7,818	0	0			

Part IX Statement of Functional Expenses

Section 501(c)(3) and 501(c)(4) organizations must complete all columns.

All other organizations must complete column (A) but are not required to complete columns (B), (C), and (D).

<i>Do not include amounts reported on lines 6b, 7b, 8b, 9b, and 10b of Part VIII.</i>	(A) Total expenses	(B) Program service expenses	(C) Management and general expenses	(D) Fundraising expenses
1 Grants and other assistance to governments and organizations in the U.S. See Part IV, line 21				
2 Grants and other assistance to individuals in the U.S. See Part IV, line 22	34,283	34,283		
3 Grants and other assistance to governments, organizations, and individuals outside the U.S. See Part IV, lines 15 and 16				
4 Benefits paid to or for members				
5 Compensation of current officers, directors, trustees, and key employees	118,874	103,420	5,944	9,510
6 Compensation not included above, to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B)				
7 Other salaries and wages	158,182	137,030	6,908	14,244
8 Pension plan contributions (include section 401(k) and section 403(b) employer contributions)				
9 Other employee benefits	13,851	12,522	139	1,190
10 Payroll taxes	20,294	17,678	970	1,646
11 Fees for services (non-employees):				
a Management				
b Legal				
c Accounting	6,750		6,750	
d Lobbying				
e Professional fundraising services. See Part IV, line 17				
f Investment management fees				
g Other	0			
12 Advertising and promotion	12,085	12,085		
13 Office expenses	64,271	40,881	6,989	16,401
14 Information technology	4,833	4,350	238	245
15 Royalties				
16 Occupancy	7,090	7,090		
17 Travel	8,134	7,832	242	60
18 Payments of travel or entertainment expenses for any federal, state, or local public officials				
19 Conferences, conventions, and meetings	15,668	15,368	300	
20 Interest				
21 Payments to affiliates				
22 Depreciation, depletion, and amortization	22,793	20,057	1,098	1,638
23 Insurance	8,019	5,931	1,315	773
24 Other expenses. Itemize expenses not covered above. (Expenses grouped together and labeled miscellaneous may not exceed 5% of total expenses shown on line 25 below.)				
a Graphic Design	4,681	2,763	1,063	855
b Memberships/Professional Development	2,540	1,475	710	355
c Activities	1,515	1,515	0	0
d				
e				
f All other expenses				
25 Total functional expenses. Add lines 1 through 24f	503,863	424,280	32,666	46,917
26 Joint costs. Check here <input type="checkbox"/> if following SOP 98-2. Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation				

Part X Balance Sheet

		(A) Beginning of year		(B) End of year
Assets	1 Cash—non-interest-bearing	106,834	1	164,892
	2 Savings and temporary cash investments	0	2	0
	3 Pledges and grants receivable, net	843,987	3	803,319
	4 Accounts receivable, net	2,675	4	2,094
	5 Receivables from current and former officers, directors, trustees, key employees, and highest compensated employees. Complete Part II of Schedule L	0	5	0
	6 Receivables from other disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B). Complete Part II of Schedule L	0	6	0
	7 Notes and loans receivable, net	0	7	0
	8 Inventories for sale or use	0	8	0
	9 Prepaid expenses and deferred charges	6,180	9	4,667
	10a Land, buildings, and equipment: cost or other basis. Complete Part VI of Schedule D	409,553		
	b Less: accumulated depreciation	131,378		
	11 Investments—publicly traded securities	300,968	10c	278,175
	12 Investments—other securities. See Part IV, line 11	408,140	11	494,107
	13 Investments—program-related. See Part IV, line 11	0	12	
	14 Intangible assets		13	
	15 Other assets. See Part IV, line 11		14	
16 Total assets. Add lines 1 through 15 (must equal line 34)	1,668,784	15		
		16	1,747,254	
Liabilities	17 Accounts payable and accrued expenses	108,562	17	109,338
	18 Grants payable	0	18	0
	19 Deferred revenue	0	19	0
	20 Tax-exempt bond liabilities	0	20	0
	21 Escrow or custodial account liability. Complete Part IV of Schedule D	0	21	0
	22 Payables to current and former officers, directors, trustees, key employees, highest compensated employees, and disqualified persons. Complete Part II of Schedule L	0	22	0
	23 Secured mortgages and notes payable to unrelated third parties	0	23	0
	24 Unsecured notes and loans payable to unrelated third parties	0	24	0
	25 Other liabilities. Complete Part X of Schedule D		25	
	26 Total liabilities. Add lines 17 through 25	108,562	26	109,338
Net Assets or Fund Balances	Organizations that follow SFAS 117, check here <input checked="" type="checkbox"/> and complete lines 27 through 29, and lines 33 and 34.			
	27 Unrestricted net assets	644,310	27	741,172
	28 Temporarily restricted net assets	903,862	28	883,194
	29 Permanently restricted net assets	12,050	29	13,550
	Organizations that do not follow SFAS 117, check here <input type="checkbox"/> and complete lines 30 through 34.			
	30 Capital stock or trust principal, or current funds		30	
	31 Paid-in or capital surplus, or land, building, or equipment fund		31	
	32 Retained earnings, endowment, accumulated income, or other funds		32	
	33 Total net assets or fund balances	1,560,222	33	1,637,916
	34 Total liabilities and net assets/fund balances	1,668,784	34	1,747,254

Part XI Financial Statements and Reporting

1 Accounting method used to prepare the Form 990: Cash Accrual Other _____
 If the organization changed its method of accounting from a prior year or checked "Other," explain in Schedule O.

2a Were the organization's financial statements compiled or reviewed by an independent accountant?

b Were the organization's financial statements audited by an independent accountant?

c 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.

d If "Yes" to line 2a or 2b, check a box below to indicate whether the financial statements for the year were issued on a consolidated basis, separate basis, or both:

- Separate basis Consolidated basis Both consolidated and separate basis

3a As a result of a federal award, was the organization required to undergo an audit or audits as set forth in the Single Audit Act and OMB Circular A-133?

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.

	Yes	No
2a	✓	
2b	✓	
2c	✓	
3a		✓
3b		

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.)

Section A. Public Support

Calendar year (or fiscal year beginning in) ▶	(a) 2005	(b) 2006	(c) 2007	(d) 2008	(e) 2009	(f) Total
1 Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.")	582,991	420,899	398,098	450,665	512,776	2,365,429
2 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf	0	0	0	0	0	0
3 The value of services or facilities furnished by a governmental unit to the organization without charge	0	0	0	0	0	0
4 Total. Add lines 1 through 3	582,991	420,899	398,098	450,665	512,776	2,365,429
5 The portion of total contributions by each person (other than a governmental unit or publicly supported organization) included on line 1 that exceeds 2% of the amount shown on line 11, column (f)						839,086
6 Public support. Subtract line 5 from line 4.						1,526,343

Section B. Total Support

Calendar year (or fiscal year beginning in) ▶	(a) 2005	(b) 2006	(c) 2007	(d) 2008	(e) 2009	(f) Total
7 Amounts from line 4	582,991	420,899	398,098	450,665	512,776	2,365,429
8 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources	19,412	34,822	31,454	26,120	12,931	124,739
9 Net income from unrelated business activities, whether or not the business is regularly carried on	0	0	0	0	0	0
10 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part IV.)	0	0	0	0	0	0
11 Total support. Add lines 7 through 10						2,490,168
12 Gross receipts from related activities, etc. (see instructions)					12	
13 First five years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) organization, check this box and stop here						<input type="checkbox"/>

Section C. Computation of Public Support Percentage

14 Public support percentage for 2009 (line 6, column (f) divided by line 11, column (f))	14	61.3 %
15 Public support percentage from 2008 Schedule A, Part II, line 14	15	60.36 %
16a 33⅓% support test—2009. If the organization did not check the box on line 13, and line 14 is 33⅓% or more, check this box and stop here. The organization qualifies as a publicly supported organization		<input checked="" type="checkbox"/>
b 33⅓% support test—2008. If the organization did not check a box on line 13 or 16a, and line 15 is 33⅓% or more, check this box and stop here. The organization qualifies as a publicly supported organization		<input type="checkbox"/>
17a 10%-facts-and-circumstances test—2009. If the organization did not check a box on line 13, 16a, or 16b, and line 14 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and stop here. Explain in Part IV how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported organization		<input type="checkbox"/>
b 10%-facts-and-circumstances test—2008. If the organization did not check a box on line 13, 16a, 16b, or 17a, and line 15 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and stop here. Explain in Part IV how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported organization		<input type="checkbox"/>
18 Private foundation. If the organization did not check a box on line 13, 16a, 16b, 17a, or 17b, check this box and see instructions ▶		<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.)

Section A. Public Support

Calendar year (or fiscal year beginning in) ▶	(a) 2005	(b) 2006	(c) 2007	(d) 2008	(e) 2009	(f) Total
1 Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.")						
2 Gross receipts from admissions, merchandise sold or services performed, or facilities furnished in any activity that is related to the organization's tax-exempt purpose						
3 Gross receipts from activities that are not an unrelated trade or business under section 513						
4 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						
5 The value of services or facilities furnished by a governmental unit to the organization without charge						
6 Total. Add lines 1 through 5						
7a Amounts included on lines 1, 2, and 3 received from disqualified persons						
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						
c Add lines 7a and 7b						
8 Public support (Subtract line 7c from line 6.)						

Section B. Total Support

Calendar year (or fiscal year beginning in) ▶	(a) 2005	(b) 2006	(c) 2007	(d) 2008	(e) 2009	(f) Total
9 Amounts from line 6						
10a Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources						
b Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975						
c Add lines 10a and 10b						
11 Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on						
12 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part IV.)						
13 Total support. (Add lines 9, 10c, 11, and 12.)						

14 First five years. 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 **stop here**

Section C. Computation of Public Support Percentage

15 Public support percentage for 2009 (line 8, column (f) divided by line 13, column (f))	15	%
16 Public support percentage from 2008 Schedule A, Part III, line 15	16	%

Section D. Computation of Investment Income Percentage

17 Investment income percentage for 2009 (line 10c, column (f) divided by line 13, column (f))	17	%
18 Investment income percentage from 2008 Schedule A, Part III, line 17	18	%

19a 33 1/3 % support tests—2009. 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—2008. 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 ▶

**SCHEDULE D
(Form 990)**

Department of the Treasury
Internal Revenue Service

Supplemental Financial Statements

▶ Complete if the organization answered "Yes," to Form 990, Part IV, line 6, 7, 8, 9, 10, 11, or 12.

▶ Attach to Form 990. ▶ See separate instructions.

OMB No. 1545-0047

2009

Open to Public Inspection

Name of the organization
ACADEMY OF SCIENCE OF ST LOUIS

Employer identification number
43 : 0718799

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

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

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

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

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

	Held at the End of the Tax Year
a Total number of conservation easements	2a
b Total acreage restricted by conservation easements	2b
c Number of conservation easements on a certified historic structure included in (a)	2c
d Number of conservation easements included in (c) acquired after 8/17/06	2d

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

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

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

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

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

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

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

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

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

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

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

(ii) Assets included in Form 990, Part X ▶ \$

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

a Revenues included in Form 990, Part VIII, line 1 ▶ \$

b Assets included in Form 990, Part X ▶ \$

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

- 3** Using the organization's acquisition, accession, and other records, check any of the following that are a significant use of its collection items (check all that apply):
- a** Public exhibition
 - b** Scholarly research
 - c** Preservation for future generations
 - d** Loan or exchange programs
 - e** Other
- 4** Provide a description of the organization's collections and explain how they further the organization's exempt purpose in Part XIV.
- 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 XIV and complete the following table:
- | | Amount |
|--|--------|
| c Beginning balance | |
| d Additions during the year | |
| e Distributions during the year | |
| f 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 XIV.

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
1a Beginning of year balance	12,050	9,550			
b Contributions	1,500	2,500			
c Net investment earnings, gains, and losses	0	0			
d Grants or scholarships	0	0			
e Other expenditures for facilities and programs	0	0			
f Administrative expenses	0	0			
g End of year balance	13,550	12,050			

2 Provide the estimated percentage of the year end balance held as:

- a** Board designated or quasi-endowment ▶ 0 %
- b** Permanent endowment ▶ 100 %
- c** Term endowment ▶ 0 %

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
3a(i)		✓
3a(ii)		✓
3b		

b If "Yes" to 3a(ii), are the related organizations listed as required on Schedule R?
4 Describe in Part XIV the intended uses of the organization's endowment funds.

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

Description of investment	(a) Cost or other basis (investment)	(b) Cost or other basis (other)	(c) Accumulated depreciation	(d) Book value
1a Land	0	0		0
b Buildings	0	0	0	0
c Leasehold improvements	0	341,460	71,703	269,757
d Equipment	0	68,093	59,675	8,418
e Other	0	0	0	0
Total. Add lines 1a through 1e. (Column (d) must equal Form 990, Part X, column (B), line 10(c).)				278,175

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

1	Total revenue (Form 990, Part VIII, column (A), line 12)	1	520,594
2	Total expenses (Form 990, Part IX, column (A), line 25)	2	503,863
3	Excess or (deficit) for the year. Subtract line 2 from line 1	3	16,731
4	Net unrealized gains (losses) on investments	4	101,555
5	Donated services and use of facilities	5	-40,668
6	Investment expenses	6	0
7	Prior period adjustments	7	0
8	Other (Describe in Part XIV.)	8	0
9	Total adjustments (net). Add lines 4 through 8	9	60,887
10	Excess or (deficit) for the year per audited financial statements. Combine lines 3 and 9	10	77,618

Part XII Reconciliation of Revenue per Audited Financial Statements With Revenue per Return

1	Total revenue, gains, and other support per audited financial statements	1	696,282
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12:		
a	Net unrealized gains on investments	2a	101,632
b	Donated services and use of facilities	2b	45,722
c	Recoveries of prior year grants	2c	0
d	Other (Describe in Part XIV.)	2d	28,334
e	Add lines 2a through 2d	2e	175,688
3	Subtract line 2e from line 1	3	520,594
4	Amounts included on Form 990, Part VIII, line 12, but not on line 1:		
a	Investment expenses not included on Form 990, Part VIII, line 7b	4a	0
b	Other (Describe in Part XIV.)	4b	0
c	Add lines 4a and 4b	4c	0
5	Total revenue. Add lines 3 and 4c . (This must equal Form 990, Part I, line 12.)	5	520,594

Part XIII Reconciliation of Expenses per Audited Financial Statements With Expenses per Return

1	Total expenses and losses per audited financial statements	1	618,588
2	Amounts included on line 1 but not on Form 990, Part IX, line 25:		
a	Donated services and use of facilities	2a	86,391
b	Prior year adjustments	2b	0
c	Other losses	2c	0
d	Other (Describe in Part XIV.)	2d	28,334
e	Add lines 2a through 2d	2e	114,725
3	Subtract line 2e from line 1	3	503,863
4	Amounts included on Form 990, Part IX, line 25, but not on line 1:		
a	Investment expenses not included on Form 990, Part VIII, line 7b	4a	0
b	Other (Describe in Part XIV.)	4b	0
c	Add lines 4a and 4b	4c	0
5	Total expenses. Add lines 3 and 4c . (This must equal Form 990, Part I, line 18.)	5	503,863

Part XIV Supplemental Information

Complete this part to provide the descriptions required for Part II, lines 3, 5, and 9; Part III, lines 1a and 4; Part IV, lines 1b and 2b; Part V, line 4; Part X, line 2; Part XI, line 8; Part XII, lines 2d and 4b; and Part XIII, lines 2d and 4b. Also complete this part to provide any additional information.

Schedule D, Part V, Line 4 - The Academy is in the process of building an endowment fund for future determination.

Schedule D, Part XII, Line 2d - Contributions for Outstanding St Louis Scientists Awards Dinner are reduced by the amount of direct costs.

Schedule D, Part XIII, Line 2d - Direct expenses for the Outstanding St Louis Scientists Awards Dinner are excluded from expense category

Part II Fundraising Events. Complete if the organization answered "Yes" to Form 990, Part IV, line 18, or reported more than \$15,000 on Form 990-EZ, line 6a. List events with gross receipts greater than \$5,000.

		(a) Event #1	(b) Event #2	(c) Other events	(d) Total events
		Outstanding St Lo (event type)	(event type)	(total number)	(add col. (a) through col. (c))
Revenue	1 Gross receipts	76,476			76,476
	2 Less: Charitable contributions	53,256			53,256
	3 Gross income (line 1 minus line 2)	23,220			23,220
Direct Expenses	4 Cash prizes	0			0
	5 Noncash prizes	0			0
	6 Rent/facility costs	0			0
	7 Food and beverages	28,334			28,334
	8 Entertainment	0			0
	9 Other direct expenses	0			0
	10 Direct expense summary. Add lines 4 through 9 in column (d) ▶				(28,334)
11 Net income summary. Combine line 3, column (d), and line 10 ▶				-5,114	

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	1 Gross revenue				
Direct Expenses	2 Cash prizes				
	3 Noncash prizes				
	4 Rent/facility costs				
	5 Other direct expenses				
	6 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	
7 Direct expense summary. Add lines 2 through 5 in column (d) ▶				()	
8 Net gaming income summary. Combine line 1, column d, and line 7 ▶					

	Yes	No
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?	9a	
b If "No," explain: _____ _____		
10a Were any of the organization's gaming licenses revoked, suspended or terminated during the tax year?	10a	
b If "Yes," explain: _____ _____		
11 Does the organization operate gaming activities with nonmembers?	11	
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?	12	

			Yes	No
13	Indicate the percentage of gaming activity operated in:			
a	The organization's facility	13a	%	
b	An outside facility	13b	%	
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?	15a		
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 ▶			
	<input type="checkbox"/> Director/officer <input type="checkbox"/> Employee <input type="checkbox"/> 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?	17a		
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 ▶ \$			

Description of Grants and Other Assistance to Individuals in the United States

		Number of recipients	Amount of cash grant	Amount of non-cash assistance
Type of grant	<p>Greater St Louis Science Fair winners receive scholarship awards of varying amounts. Checks are issued to the Missouri Most 529 College Savings Plan. There are three Honor's Division awardees: First Place \$3000, Second and Third Places \$2000 each. There are five awards for the top high school science projects for \$1000 each. There are twenty five secondary awards for students in grades 6 - 12 totalling \$6000 issued as a scholarship to their Most College Savings Plan. There are two awards given to outstanding science teachers for \$2500 each. There are approximately ninety other small awards given ranging from \$10 to \$200.</p>	125	30,985	0

Method of valuation

Description of non-cash assistance

Type of grant	<p>Junior Academy scholarships³ are given based on participation in JA programming and an essay by the student. The scholarship is issued to the student's Most 529 College Savings Plan.</p>		1,105	0
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Method of valuation

Description of non-cash assistance

**SCHEDULE O
(Form 990)**

Department of the Treasury
Internal Revenue Service

Supplemental Information to Form 990

Complete to provide information for responses to specific questions on
Form 990 or to provide any additional information.

▶ Attach to Form 990.

OMB No. 1545-0047

2009

**Open to Public
Inspection**

Name of the organization

ACADEMY OF SCIENCE OF ST LOUIS

Employer identification number

43 0718799

Form 990, Part V, Line 2a - Salaries for the Academy are processed and paid by the St Louis Science Center. There is no current relationship between the Academy and the Science Center. The Science Center processes and pays salaries then sends an invoice to the Academy for the total salaries paid including the FICA match and all health benefits. The Academy therefore pays for all salaries and benefits, and they are included on the Statement of Functional Expenses. But payroll processing, including preparation of W2 and W3 forms and employment tax returns, are processed by the Science Center under their tax ID number.

Form 990, Part VI, Section A, Line 4 - In 2009, the organization revised and adopted an Amended and Restated Constitution and Bylaws.

Form 990, Part VI, Section B, Line 11 - The Academy's form 990 is reviewed by the Executive Committee of the Board of Trustees. After review and approval by the Executive Committee, the 990 is submitted to the full Board of Trustees electronically for their review and comments. Form 990 is then submitted to the IRS.

Form 990, Part VI, Section B, Line 12c - To monitor transactions for conflicts of interest, each officer and trustee annually reviews the conflict of interest policy and provides a written statement indicating any potential or actual conflicts. Any statement provided from the officers and trustees that indicate any potential conflict is reviewed by the executive board to determine whether a conflict exists. If a conflict would be determined, the executive board would impose restrictions on the persons with the conflict, prohibiting them from impacting decisions regarding that topic therefore removing the conflict.

Form 990, Part VI, Section B, Line 15 - Compensation is reviewed annually for the Executive Director. There are no key employees and no board trustee or officer receives compensation. The Executive Director's compensation is reviewed by the executive committee of the Board of Trustees. The committee utilizes data for comparable compensation for similarly qualified persons at similar organizations. After review, the executive committee approves compensation and records decisions regarding the compensation arrangement and presents the compensation to the board for approval.

Form 990, Part VI, Section C, Line 19 - The Academy's governing documents and conflict of interest policy are available upon request to the general public. Financial Statements are available through the Academy's website and are also available through the GuideStar website.

Other Program Services Accomplishments

Activity Code	Description	Expense	Grants	Revenue
	Other Academy of Science programs include member programs such as passport events and excursions which introduce the regions amazing breadth and wealth of science innovation and accomplishment and put you in touch with people in the know. The Academy also supports the St. Louis BioBlitz which is a 24 hour inventory of the ecosystems in Forest Park. This Academy initiative epitomizes the collaborative mission in paring scientist team leaders with science advocates of all ages. The 2006 Bioblitz was proud to host an advance team planning for National Geographic's National Parks BioBlitz.	85,187	2,193	0
Total:		85,187	2,193	0