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Form **990**

Department of the Treasury
Internal Revenue Service

Return of Organization Exempt From Income Tax

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

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

OMB No 1545-0047

2008

Open to Public Inspection

A For the 2008 calendar year, or tax year beginning 07-01-2008 and ending 06-30-2009

B Check if applicable
- ☐ Address change
- ☐ Name change
- ☐ Initial return
- ☐ Termination
- ☐ Amended return
- ☐ Application pending

Please use IRS label or print or type. See Specific Instructions.

C Name of organization
WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH

Doing Business As

Number and street (or P O box if mail is not delivered to street address) | Room/suite
NINE CAMBRIDGE CENTER

City or town, state or country, and ZIP + 4
CAMBRIDGE, MA 021421479

D Employer identification number
06-1043412

E Telephone number
(617) 258-5000

G Gross receipts $ 98,464,708

F Name and address of Principal Officer
David Page
nine cambridge center
cambridge, MA 021421479

H(a) Is this a group return for affiliates? ☐ Yes ☑ No

H(b) Are all affiliates included? ☐ Yes ☐ No
(If "No," attach a list See instructions)

H(c) Group Exemption Number ▶

I Tax-exempt status ☑ 501(c) (3) ◀ (insert no) ☐ 4947(a)(1) or ☐ 527

J Web site: ▶ WWW WI MIT EDU

K Type of organization ☑ Corporation ☐ trust ☐ association ☐ other ▶

L Year of Formation 1982 | **M** State of legal domicile MA

Part I Summary

Activities & Governance

1 Briefly describe the organization's mission or most significant activities
SEE SCHEDULE O

2 Check this box ☐ if the organization discontinued its operations or disposed of more than 25% of its assets

3	Number of voting members of the governing body (Part VI, line 1a)	3	16
4	Number of independent voting members of the governing body (Part VI, line 1b)	4	15
5	Total number of employees (Part V, line 2a)	5	424
6	Total number of volunteers (estimate if necessary)	6	28
7a	Total gross unrelated business revenue from Part VIII, line 12, column (C)	7a	-237,039
b	Net unrelated business taxable income from Form 990-T, line 34	7b	-237,039

			Prior Year	Current Year
Revenue	8	Contributions and grants (Part VIII, line 1h)	34,034,519	45,220,294
	9	Program service revenue (Part VIII, line 2g)	467,897	576,930
	10	Investment income (Part VIII, column (A), lines 3, 4, and 7d)	28,947,910	16,186,862
	11	Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	2,172,597	4,963,702
	12	Total revenue—add lines 8 through 11 (must equal Part VIII, column (A), line 12)	65,622,923	66,947,788
Expenses	13	Grants and similar amounts paid (Part IX, column (A), lines 1–3)	0	0
	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)	25,304,504	28,595,674
	16a	Professional fundraising fees (Part IX, column (A), line 11e)	42,075	0
	b	(Total fundraising expenses, Part IX, column (D), line 25 672,985)		
	17	Other expenses (Part IX, column (A), lines 11a–11d, 11f–24f)	42,098,930	42,087,510
	18	Total expenses—add lines 13–17 (must equal Part IX, line 25, column (A))	67,445,509	70,683,184
	19	Revenue less expenses Subtract line 18 from line 12	-1,822,586	-3,735,396

			Beginning of Year	End of Year
Net Assets or Fund Balances	20	Total assets (Part X, line 16)	557,637,860	462,484,943
	21	Total liabilities (Part X, line 26)	48,892,846	56,082,529
	22	Net assets or fund balances Subtract line 21 from line 20	508,745,014	406,402,414

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

Please Sign Here

▶ Signature of officer | Date 2010-05-14

▶ Martin Mullins Vice President
Type or print name and title

Paid Preparer's Use Only

Preparer's signature ▶ PRICEWATERHOUSECOOPERS LLP | Date | Check if self-empolyed ▶ ☐ | Preparer's PTIN (See Gen Inst)

Firm's name (or yours if self-employed), address, and ZIP + 4 ▶ PricewaterhouseCoopers LLP
125 High Street
Boston, MA 02110

EIN ▶

Phone no ▶ (617) 530-5000

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

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

1 Briefly describe the organization's mission

SEE SCHEDULE O

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 (4) organizations and 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 $ 45,885,179 including grants of $) (Revenue $ 576,930)

See schedule O

4b (Code) (Expenses $ including grants of $) (Revenue $)

4c (Code) (Expenses $ including grants of $) (Revenue $)

4d Other program services (Describe in Schedule O)

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

4e Total program service expenses $ 45,885,179 *Must equal Part IX, Line 25, column (B).*

Part IV Checklist of Required Schedules

			Yes	No
1	Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)? *If "Yes," complete Schedule A*	1	Yes	
2	Is the organization required to complete Schedule B, Schedule of Contributors?	2	Yes	
3	Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? *If "Yes," complete Schedule C, Part I*	3		No
4	Section 501(c)(3) organizations Did the organization engage in lobbying activities? *If "Yes," complete Schedule C, Part II*	4	Yes	
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? *If "Yes," complete Schedule C, Part III*	5		
6	Did the organization maintain any donor advised funds or any accounts where donors have the right to provide advice on the distribution or investment of amounts in such funds or accounts? *If "Yes," complete Schedule D, Part I*	6		No
7	Did the organization receive or hold a conservation easement, including easements to preserve open space, the environment, historic land areas or historic structures? *If "Yes," complete Schedule D, Part II*	7		No
8	Did the organization maintain collections of works of art, historical treasures, or other similar assets? *If "Yes," complete Schedule D, Part III*	8	Yes	
9	Did the organization report an amount in Part X, line 21, serve as a custodian for amounts not listed in Part X, or provide credit counseling, debt management, credit repair, or debt negotiation services? *If "Yes," complete Schedule D, Part IV*	9		No
10	Did the organization hold assets in term, permanent,or quasi-endowments? *If "Yes," complete Schedule D, Part V*	10	Yes	
11	Did the organization report an amount in Part X, lines 10, 12, 13, 15, or 25? *If "Yes," complete Schedule D, Parts VI, VII, VIII, IX, or X as applicable*	11	Yes	
12	Did the organization receive an audited financial statement for the year for which it is completing this return that was prepared in accordance with GAAP? *If "Yes," complete Schedule D, Parts XI, XII, and XIII*	12	Yes	
13	Is the organization a school as described in section 170(b)(1)(A)(ii)? *If "Yes," complete Schedule E*	13	Yes	
14a	Did the organization maintain an office, employees, or agents outside of the U S ?	14a		No
b	Did the organization have aggregate revenues or expenses of more than $10,000 from grantmaking, fundraising, business, and program service activities outside the U S ? *If "Yes," complete Schedule F, Part I*	14b		No
15	Did the organization report on Part IX, column (A), line 3, more than $5,000 of grants or assistance to any organization or entity located outside the United States? *If "Yes," complete Schedule F, Part II*	15		No
16	Did the organization report on Part IX, column (A), line 3, more than $5,000 of aggregate grants or assistance to individuals located outside the United States? *If "Yes," complete Schedule F, Part III*	16		No
17	Did the organization report more than $15,000 on Part IX, column (A), line 11e? *If "Yes," complete Schedule G, Part I*	17		No
18	Did the organization report more than $15,000 total on Part VIII, lines 1c and 8a? *If "Yes," complete Schedule G, Part II*	18		No
19	Did the organization report more than $15,000 on Part VIII, line 9a? *If "Yes," complete Schedule G, Part III*	19		No
20	Did the organization operate one or more hospitals? *If "Yes," complete Schedule H*	20		No
21	Did the organization report more than $5,000 on Part IX, column (A), line 1? *If "Yes," complete Schedule I, Parts I and II*	21		No
22	Did the organization report more than $5,000 on Part IX, column (A), line 2? *If "Yes," complete Schedule I, Parts I and III*	22		No
23	Did the organization answer "Yes" to Part VII, Section A, questions 3, 4, or 5? *If "Yes," complete Schedule J*	23	Yes	
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? *If "Yes," answer questions 24b–24d and complete Schedule K. If "No," go to question 25*	24a	Yes	
b	Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?	24b		No
c	Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease any tax-exempt bonds?	24c		No
d	Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?	24d		No
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? *If "Yes," complete Schedule L, Part I*	25a		No
b	Did the organization become aware that it had engaged in an excess benefit transaction with a disqualified person from a prior year? *If "Yes," complete Schedule L, Part I*	25b		No
26	Was a loan to or by a current or former officer, director, trustee, key employee, highly compensated employee, or disqualified person outstanding as of the end of the organization's tax year? *If "Yes," complete Schedule L, Part II*	26	Yes	
27	Did the organization provide a grant or other assistance to an officer, director, trustee, key employee, or substantial contributor, or to a person related to such an individual? *If "Yes," complete Schedule L, Part III*	27		No

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

			Yes	No
28	During the tax year, did any person who is a current or former officer, director, trustee, or key employee			
a	Have a direct business relationship with the organization (other than as an officer, director, trustee, or employee), or an indirect business relationship through ownership of more than 35% in another entity (individually or collectively with other person(s) listed in Part VII, Section A)? *If "Yes," complete Schedule L, Part IV*	**28a**		No
b	Have a family member who had a direct or indirect business relationship with the organization? *If "Yes," complete Schedule L, Part IV*	**28b**		No
c	Serve as an officer, director, trustee, key employee, partner, or member of an entity (or a shareholder of a professional corporation) doing business with the organization? *If "Yes," complete Schedule L, Part IV*	**28c**		No
29	Did the organization receive more than $25,000 in non-cash contributions? *If "Yes," complete Schedule M*	**29**	Yes	
30	Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation contributions? *If "Yes," complete Schedule M*	**30**		No
31	Did the organization liquidate, terminate, or dissolve and cease operations? *If "Yes," complete Schedule N, Part I*	**31**		No
32	Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? *If "Yes," complete Schedule N, Part II*	**32**		No
33	Did the organization own 100% of an entity disregarded as separate from the organization under Regulations section 301 7701-2 and 301 7701-3? *If "Yes," complete Schedule R, Part I*	**33**		No
34	Was the organization related to any tax-exempt or taxable entity? *If "Yes," complete Schedule R, Parts II, III, IV, and V, line 1*	**34**		No
35	Is any related organization a controlled entity within the meaning of section 512(b)(13)? *If "Yes," complete Schedule R, Part V, line 2*	**35**		No
36	501(c)(3) organizations Did the organization make any transfers to an exempt non-charitable related organization? *If "Yes," complete Schedule R, Part V, line 2*	**36**		No
37	Did the organization conduct more than 5 percent of its activities through an entity that is not a related organization and that is treated as a partnership for federal income tax purposes? *If "Yes," complete Schedule R, Part VI*	**37**		No

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 241			
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?		1c	Yes	
2a	Enter the number of employees reported on Form W-3, *Transmittal of Wage and Tax Statements* filed for the calendar year ending with or within the year covered by this return	2a 424			
b	If at least one is reported in 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 e-file this return.*		2b	Yes	
3a	Did the organization have unrelated business gross income of $1,000 or more during the year covered by this return?		3a		No
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	Yes	
b	If "Yes," enter the name of the foreign country CJ 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		No
b	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?		5b		No
c	If "Yes," to 5a or 5b, did the organization file Form 8886-T, *Disclosure by Tax-Exempt Entity Regarding Prohibited Tax Shelter Transaction?*		5c		
6a	Did the organization solicit any contributions that were not tax deductible?		6a		No
b	If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts were not tax deductible?		6b		
7	*Organizations that may receive deductible contributions under section 170(c).*				
a	Did the organization provide goods or services in exchange for any quid pro quo contribution of $75 or more?		7a		No
b	If "Yes," did the organization notify the donor of the value of the goods or services provided?		7b		
c	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required to file Form 8282?		7c		No
d	If "Yes," indicate the number of Forms 8282 filed during the year	7d			
e	Did the organization, during the year, receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?		7e		No
f	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?		7f		No
g	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	*Section 501(c)(3) and other sponsoring organizations maintaining donor advised funds and section 509(a)(3) supporting organizations.* Did the supporting organization, or a fund maintained by a sponsoring organization, have excess business holdings at any time during the year?		8		
9	*Section 501(c)(3) and other 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?		12a		
b	If "Yes," enter the amount of tax-exempt interest received or accrued during the year	12b			

Part VI **Governance, Management, and Disclosure** ***(Sections A, B, and C request information about policies not required by the Internal Revenue Code.)***

Section A. Governing Body and Management

			Yes	No
	For each "Yes" response to lines 2-7 below, and for a "No" response to lines 8 or 9b below, describe the circumstances, processes, or changes in Schedule O. See instructions.			
1a	Enter the number of voting members of the governing body . .	1a 16		
b	Enter the number of voting members that are independent . .	1b 15		
2	Did any officer, director, trustee, or key employee have a family relationship or a business relationship with any other officer, director, trustee, or key employee?	2	Yes	
3	Did the organization delegate control over management duties customarily performed by or under the direct supervision of officers, directors or trustees, or key employees to a management company or other person?	3		No
4	Did the organization make any significant changes to its organizational documents since the prior Form 990 was filed?	4		No
5	Did the organization become aware during the year of a material diversion of the organization's assets?	5		No
6	Does the organization have members or stockholders?	6		No
7a	Does the organization have members, stockholders, or other persons who may elect one or more members of the governing body?	7a		No
b	Are any decisions of the governing body subject to approval by members, stockholders, or other persons?	7b		No
8	Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following			
a	the governing body?	8a	Yes	
b	each committee with authority to act on behalf of the governing body?	8b	Yes	
9a	Does the organization have local chapters, branches, or affiliates?	9a		No
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?	9b		
10	Was a copy of the Form 990 provided to the organization's governing body before it was filed? All organizations must describe in Schedule O the process, if any, the organization uses to review the Form 990	10	Yes	
11	Is there any officer, director or 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	11		No

Section B. Policies

			Yes	No
12a	Does the organization have a written conflict of interest policy? *If "No", go to line 13*	12a	Yes	
b	Are officers, directors or trustees, and key employees required to disclose annually interests that could give rise to conflicts?	12b	Yes	
c	Does the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe in Schedule O how this is done	12c	Yes	
13	Does the organization have a written whistleblower policy?	13		No
14	Does the organization have a written document retention and destruction policy?	14		No
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			
a	The organization's CEO, Executive Director, or top management official?	15a	Yes	
b	Other officers or key employees of the organization?	15b	Yes	
	Describe the process in Schedule O			
16a	Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangement with a taxable entity during the year?	16a		No
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?	16b		

Section C. Disclosure

17 List the States with which a copy of this Form 990 is required to be filed MA

18 Section 6104 requires an organization to make its Form 1023 (or 1024 if applicable), 990, and 990-T (501(c)(3)s only) available for public inspection Indicate how you 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 See Additional Data Table

20 State the name, physical address, and telephone number of the person who possesses the books and records of the organization

MARTIN MULLINS
9 CAMBRIDGE CENTER
CAMBRIDGE, MA 021421493
(617) 258-5105

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 Use Schedule J-2 if additional space is needed

* List all of the organization's **current** officers, directors, trustees (whether individuals or organizations) and key employees regardless of amount of compensation, and current key employees Enter -0- in columns (D), (E), and (F) if no compensation was paid

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

* List all of the organization's **former** officers, key employees, or highest compensated employees who received more than $100,000 of reportable compensation from the organization and any related organizations

* List all of the organization's **former directors or trustees** that received, in the capacity as a former director or trustee of the organization, more than $10,000 of reportable compensation from the organization and any related organizations

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

☐ Check this box if the organization did not compensate any officer, director, trustee or key employee

(A) Name and Title	**(B)** Average hours per week	**(C)** Position (check all that apply)						**(D)** Reportable compensation from the organization (W-2/1099MISC)	**(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			

Part VII Continued

(A) Name and Title	(B) Average hours per week	(C) Position (check all that apply): Individual Trustee or Director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former	(D) Reportable compensation from the organization (W-2/1099MISC)	(E) Reportable compensation from related organizations (W- 2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
1b Total . . . . . ▶								2,972,824	0	195,050

2 Total number of individuals (including those in 1a) who received more than $100,000 in reportable compensation from the organization ▶36

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

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
CAPITAL GUARDIAN TRUST COMPANY 120 SOUTH STATE COLLEGE BOULEVARD BREA, CA 92821	INVESTMENT MANAGERS	1,687,894
BAIN CAPITAL 111 HUNTINGTON AVENUE BOSTON, MA 02199	INVESTMENT MANAGERS	426,736
ROPES GRAY LLP ONE INTERNATIONAL PLACE BOSTON, MA 021102624	LEGAL COUNSEL	505,100
THE INVESTMENT FUND FOR FOUNDATIONS 4 TOWER BDGE200 BARR HARBOUR DRST WEST CONSHOHOCKEN, PA 19428	INVESTMENT MANAGERS	360,578
SALT CREEK CATERING 15 BREWER LANE READING, MA 01867	CATERING SERVICES	335,568

2 Total number of independent contractors (including those in 1) who received more than $100,000 in compensation from the organization . . . . . ▶ 10

Part VIII **Statement of Revenue**

			(A) Total Revenue	(B) Related or Exempt Function Revenue	(C) Unrelated Business Revenue	(D) Revenue Excluded from Tax under IRC 512, 513, or 514
Contributions, gifts, grants and other similar amounts	1a Federated campaigns 1a					
	b Membership dues 1b					
	c Fundraising events 1c					
	d Related organizations 1d					
	e Government grants (contributions) 1e	23,066,958				
	f All other contributions, gifts, grants, and similar amounts not included above 1f	22,153,336				
	g Noncash contributions included in lines 1a-1f $ 347,504					
	h **Total (Add lines 1a-1f)** ▶		45,220,294			
Program Service Revenue		Business Code				
	2a SCIENTIFIC SERVICES	900,099	576,930	576,930		
	b					
	c					
	d					
	e					
	f All other program service revenue					
	g **Total. Add lines 2a-2f** ▶ $ 576,930					
Other Revenue	3 Investment income (including dividends, interest other similar amounts) ▶		13,757,488			13,757,488
	4 Income from investment of tax-exempt bond proceeds ▶		0			
	5 Royalties ▶		2,658,098			2,658,098
		(i) Real / (ii) Personal				
	6a Gross Rents	8,878,616 /				
	b Less rental expenses	6,615,375 /				
	c Rental income or (loss)	2,263,241 /				
	d Net rental income or (loss) ▶		2,263,241			2,263,241
		(i) Securities / (ii) Other				
	7a Gross amount from sales of assets other than inventory	27,029,609 / 301,310				
	b Less cost or other basis and sales expenses	24,901,545 /				
	c Gain or (loss)	2,128,064 / 301,310				
	d Net gain or (loss) ▶		2,429,374		-237,039	2,666,413
	8a Gross income from fundraising events (not including $ _____ of contributions reported on line 1c) See Part IV, line 18 *Attach Schedule G if total exceeds $15,000* a					
	b Less direct expenses b					
	c Net income or (loss) from fundraising events ▶		0			
	9a Gross income from gaming activities See part IV, line 19 *Complete Schedule G if total exceeds $15,000* a					
	b Less direct expenses b					
	c Net income or (loss) from gaming activities ▶		0			
	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 ▶		0			
	Miscellaneous Revenue	Business Code				
	11a MISCELLANEOUS REVENUE	900,099	7,922			7,922
	b COMPLETED PROJECT REVENUE	900,099	34,441			34,441
	c					
	d All other revenue _____					
	e **Total. Add lines 11a-11d** $ 42,363					
	12 **Total Revenue.** Add lines 1h, 2g, 3, 4, 5, 6d, 7d, 8c, 9c, 10c, and 11e ▶		66,947,788	576,930	-237,039	21,387,603

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).

Do not include amounts reported on lines 6b, 7b, 8b, 9b, and 10b of Part VIII.	(A) Total expenses	(B) Program service expenses	(C) Management and general expenses	(D) Fundraising expenses
1 Grants and other assistance to governments and organizations in the U S See Part IV, line 21	0			
2 Grants and other assistance to individuals in the U S See Part IV, line 22	0			
3 Grants and other assistance to governments, organizations and individuals outside the U S See Part IV, lines 15 and 16	0			
4 Benefits paid to or for members	0			
5 Compensation of current officers, directors, trustees, and key employees	1,033,243		1,033,243	
6 Compensation not included above, to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B)	0			
7 Other salaries and wages	20,847,340	12,464,574		419,769
8 Pension plan contributions (include section 401(k) and section 403(b) employer contributions)	1,793,271	1,142,305	611,153	39,813
9 Other employee benefits	3,448,558	1,540,260	1,866,110	42,188
10 Payroll taxes	1,473,262	940,287	504,348	28,627
11 Fees for services (non-employees)				
a Management	0			
b Legal	766,662		766,662	
c Accounting	162,955		162,955	
d Lobbying	720	720		
e Professional fundraising *See Part IV, line 17* . .	0			
f Investment management fees	2,795,272		2,795,272	
g Other	3,525,128	2,395,120	1,096,477	33,531
12 Advertising and promotion	374,253	152,825	211,396	10,032
13 Office expenses	1,700,500	776,965	902,201	21,334
14 Information technology	426,448	296,636	124,468	5,344
15 Royalties . .	850,736	850,736		
16 Occupancy	4,682,278	2,878,176	1,791,612	12,490
17 Travel	405,683	309,701	85,004	10,978
18 Payments of travel or entertainment expenses for any Federal, state or local public officials	0			
19 Conferences, conventions and meetings	167,109	92,936	72,452	1,721
20 Interest	1,516,132	1,373,023	143,109	
21 Payments to affiliates	0			
22 Depreciation, depletion, and amortization	7,820,389	4,760,523	3,027,833	32,033
23 Insurance	187,990		187,990	
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 LAB SUPPLIES AND EQUIPMENT	9,123,841	8,647,133	476,708	
b TUITION	2,184,621	2,184,252	369	
c FELLOWSHIPS	2,553,677	2,553,282	395	
d RESEARCH SUBCONTRACTS	1,221,676	1,221,676		
e DEBT ISSUANCE AND AMORTIZATION	259,361	209,156	50,205	
f All other expenses	1,362,079	1,094,893	252,061	15,125
25 **Total functional expenses.** Add lines 1 through 24f	70,683,184	45,885,179	24,125,020	672,985
26 **Joint Costs.** Check ☐ 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		2,053	1	2,286
	2	Savings and temporary cash investments		2,911,677	2	9,850,512
	3	Pledges and grants receivable, net		2,778,075	3	2,980,778
	4	Accounts receivable, net		2,037,141	4	2,083,401
	5	Receivables from current and former officers, directors, trustees, key employees or other related parties *Complete Part II of Schedule L*		1,000,000	5	1,256,250
	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*			6	
	7	Notes and loans receivable, net		671,953	7	314,148
	8	Inventories for sale or use			8	
	9	Prepaid expenses and deferred charges		789,847	9	938,631
	10a	Land, buildings, and equipment cost basis	10a 163,203,491			
	b	Less accumulated depreciation *Complete Part VI of Schedule D*	10b 94,680,346	73,002,766	10c	68,523,145
	11	Investments—publicly traded securities			11	
	12	Investments—other securities See Part IV, line 11 *Complete Part VII of Schedule D*		473,235,305	12	375,196,815
	13	Investments—program-related See Part IV, line 11 *Complete Part VIII of Schedule D*			13	
	14	Intangible assets			14	
	15	Other assets See Part IV, line 11 *Complete Part IX of Schedule D*		1,209,043	15	1,338,977
	16	**Total assets.** *Add lines 1 through 15 (must equal line 34)*		557,637,860	16	462,484,943
Liabilities	17	Accounts payable and accrued expenses		4,967,801	17	5,515,768
	18	Grants payable			18	
	19	Deferred revenue		2,435,475	19	2,133,034
	20	Tax-exempt bond liabilities		40,197,769	20	47,071,853
	21	Escrow account liability *Complete Part IV of Schedule D*			21	
	22	Payable to current and former officers, directors, trustees, key employees, highest compensated employees, and disqualified persons *Complete Part II of Schedule L*			22	
	23	Secured mortgages and notes payable to unrelated third parties			23	
	24	Unsecured notes and loans payable			24	
	25	Other liabilities *Complete Part X of Schedule D*		1,291,801	25	1,361,874
	26	**Total liabilities.** *Add lines 17 through 25*		48,892,846	26	56,082,529
Net Assets or Fund Balances		**Organizations that follow SFAS 117, check here ▶ ☑ and complete lines 27 through 29, and lines 33 and 34.**				
	27	Unrestricted net assets		491,621,038	27	380,907,551
	28	Temporarily restricted net assets		12,973,471	28	21,344,358
	29	Permanently restricted net assets		4,150,505	29	4,150,505
		Organizations that do not follow SFAS 117, check here ▶ ☐ 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		508,745,014	33	406,402,414
	34	Total liabilities and net assets/fund balances		557,637,860	34	462,484,943

Part XI Financial Statements and Reporting

			Yes	No
1	Accounting method used to prepare the Form 990 ☐ cash ☑ accrual ☐ other			
2a	Were the organization's financial statements compiled or reviewed by an independent accountant?	2a		No
b	Were the organization's financial statements audited by an independent accountant?	2b	Yes	
c	If "Yes" to lines 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?	2c	Yes	
3a	As a result of a federal award, was the organization required to undergo an audit or audits as set forth in the Single Audit Act and OMB Circular A-133?	3a	Yes	
b	If "Yes," did the organization undergo the required audit or audits?	3b	Yes	

SCHEDULE A
(Form 990 or 990EZ)

Department of the Treasury
Internal Revenue Service

Public Charity Status and Public Support

To be completed by all section 501(c)(3) organizations and section 4947(a)(1) nonexempt charitable trusts.
Attach to Form 990 or Form 990-EZ. See separate instructions.

OMB No 1545-0047

2008

Open to Public Inspection

Name of the organization
WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH

Employer identification number
06-1043412

Part I Reason for Public Charity Status (to be completed by all organizations) (See Instructions)

The organization is not a private foundation because it is (Please check only **one** organization)

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).** (Attach Schedule H)

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 331/3% of its support from contributions, membership fees, and gross receipts from activities related to its exempt functions—subject to certain exceptions, and (2) no more than 331/3% of its support from gross investment income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30, 1975 See **Section 509(a)(2).** (Complete Part III)

10 ☐ An organization organized and operated exclusively to test for public safety See **Section 509(a)(4).** (See instructions)

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 - Other

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 the supported organization?	**11g(i)**		
(ii) a family member of a person described in (i) above?	**11g(ii)**		
(iii) a 35% controlled entity of a person described in (i) or (ii) above?	**11g(iii)**		

h Provide the following information about the organizations the organization supports

(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 support?
			Yes	**No**	**Yes**	**No**	**Yes**	**No**	
Total									

Part II **Support Schedule for Organizations Described in IRC 170(b)(1)(A)(iv) and 170(b)(1)(A)(vi)**
(Complete only if you checked the box on line 5, 7, or 8 of Part I.)

Public Support

Calendar year (or fiscal year beginning in)	**(a)** 2004	**(b)** 2005	**(c)** 2006	**(d)** 2007	**(e)** 2008	**(f)** Total
1 Gifts, grants, contributions, and membership fees received (Do not include any "unusual grants ")						
2 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						
3 The value of services or facilities furnished by a governmental unit to the organization without charge						
4 **Total.** Add line 1-3						
5 The portion of total contribution by each person (other than a government unit or publicly supported organization) included on line 1 that exceed 2% of the amount shown on line 11, column (f)						
6 **Public Support** subtract line 5 from line 4						

Total Support

Calendar year (or fiscal year beginning in)	**(a)** 2004	**(b)** 2005	**(c)** 2006	**(d)** 2007	**(e)** 2008	**(f)** Total
7 Amounts from line 4						
8 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources						
9 Net income from unrelated business activities, whether or not the business is regularly carried on						
10 Other income Do not include gain or loss from the sale of capital assets (Explain in Part IV)						
11 **Total Support** (Add lines 7 through 10)						

12 Gross receipts from related activities, etc (See instructions) **12**

13 **First Five Years.** If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a 501(c)(3) organization, check this box and **stop here** ☐

Computation of Public Support Percentage

14 Public Support Percentage for 2008 (line 6 column (f) divided by line 11 column (f)) **14**

15 Public Support Percentage for 2007 Schedule A, Part IV-A, line 26f **15**

16a **33 1/3% Test - 2008.** If the organization did not check the box on line 13, and line 14 is 33 1/3% or more, check this box and **stop here.** The organization qualifies as a publicly supported organization ☐

b **33 1/3% Test - 2007.** If the organization did not check the box on line 13 or 16a, and line 15 is 33 1/3% or more, check this box and **stop here.** The organization qualifies as a publicly supported organization ☐

17a **10% Facts and Circumstances Test - 2008.** If the organization did not check a box on line 13, 16a, or 16b and line 14 is 10% or more, and if the organization meets the "facts and circumstances" test, check this box and **stop here.** Explain in Part IV how the organization meets the "facts and circumstances" test The organization qualifies as a publicly supported organization ☐

b **10% Facts and Circumstances Test - 2007.** If the organization did not check a box on line 13, 16a, 16b, or 17a and line 15 is 10% or more, and if the organization meets the "facts and circumstances" test, check this box and **stop here.** Explain in Part IV how the organization meets the "facts and circumstances" test The organization qualifies as a publicly supported organization ☐

18 **Private Foundation.** If the organization did not check the box on line 13, 16a, 16b, 17a or 17b, check this box and see instructions ☐

Part III **Support Schedule for Organizations Described in IRC 509(a)(2)**
(Complete only if you checked the box on line 9 of Part I.)

Section A. Public Support

Calendar year (or fiscal year beginning in)	(a) 2004	(b) 2005	(c) 2006	(d) 2007	(e) 2008	(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 1-5						
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 1% of the total of lines 9, 10c, 11, and 12 for the year or $5,000						
c Total of lines 7a and 7b						
8 **Public Support** (Substract line 7c from line 6)						

Total Support

Calendar year (or fiscal year beginning in)	(a) 2004	(b) 2005	(c) 2006	(d) 2007	(e) 2008	(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 30 June, 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 501(c)(3) organization, check this box and **stop here** ☐

Computation of Public Support Percentage

15	Public Support Percentage for 2008 (line 8 column (f) divided by line 13 column (f))	15	
16	Public Support Percentage for 2007 Schedule A, Part IV-A, line 27g	16	

Computation of Investment Income Percentage

17	Investment Income Percentage for **2008** (line 10c column (f) divided by line 13 column (f))	17	
18	Investment Income Percentage from **2007** Schedule A, Part IV-A, line 27h	18	

19a **33 1/3% Tests - 2008.** 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% Tests - 2007.** If the organization did not check a box on line 14 or line 19a, and line 16 is more than 33 1/3% and line 18 is not more than 33 1/3%, check this box and **stop here.** The organization qualifies as a publicly supported organization ☐

20 **Private Foundation** If the organization did not check a box on line 14, 19a or 19b, check this box and see instructions ☐

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

Facts and Circumstances Test

efile GRAPHIC print - DO NOT PROCESS | As Filed Data - | DLN: 93493137034050

SCHEDULE C
(Form 990 or 990-EZ)

Department of the Treasury
Internal Revenue Service

Political Campaign and Lobbying Activities

For Organizations Exempt From Income Tax Under section 501(c) and section 527

To be completed by organizations described below. Attach to Form 990 or Form 990-EZ

OMB No 1545-0047

2008

Open to Public Inspection

If the organization answered "Yes," to Form 990, Part IV, Line 3, or Form 990-EZ, Part VI, line 46 (Political Campaign Activities)
- Section 501(c)(3) organizations complete Parts I-A and B Do not complete Part I-C
- Section 501(c) (other than section 501(c)(3)) organizations complete Parts I-A and C below Do not complete Part I-B
- Section 527 organizations complete Part I-A only

If the organization answered "Yes," to Form 990, Part IV, Line 4, or Form 990EZ, Part VI, line 47 (Lobbying Activities)
- Section 501(c)(3) organizations that have filed Form 5768 (election under section 501(h)) complete Part II-A Do not complete Part II-B
- Section 501(c)(3) organizations that have NOT filed Form 5768 (election under section 501(h)) Complete Part II-B Do not complete Part II-A

If the organization answered "Yes," to Form 990, Part IV, Line 5 (Proxy Tax)
- Section 501(c)(4), (5), or (6) organizations complete Part III

Name of the organization	Employer identification number
WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH	06-1043412

Part I-A **To be completed by all organizations exempt under section 501(c) and section 527 organizations.** (See the instructions for Schedule C for details.)

1 Provide a description of the organization's direct and indirect political campaign activities in Part IV

2 Political expenditures $ _____

3 Volunteer hours _____

Part I-B **To be completed by all organizations exempt under section 501(c)(3).** (See the instructions for Schedule C for details.)

1 Enter the amount of any excise tax incurred by the organization under section 4955 $ _____

2 Enter the amount of any excise tax incurred by organization managers under section 4955 $ _____

3 If the organization incurred in a section 4955 tax, did it file Form 4720 for this year? ☐ Yes ☐ No

4a Was a correction made? ☐ Yes ☐ No

b If "Yes," describe in Part IV

Part I-C **To be completed by all organizations exempt under section 501(c), except section 501(c)(3).** (See the instructions for Schedule C for details.)

1 Enter the amount directly expended by the filing organization for section 527 exempt function activities $ _____

2 Enter the amount of the filing organization's internal funds contributed to other organizations for section 527 exempt funtion activities $ _____

3 Total of direct and indirect exempt function expenditures Add lines 1 and 2 and enter here and on Form 1120-POL, line 17b $ _____

4 Did the filing organization file **Form 1120-POL** for this year? ☐ Yes ☐ No

5 State the names, addresses and Employer Identification Number (EIN) of all section 527 political organizations to which payments were made Enter the amount paid and indicate if the amount was paid from the filing organization's own internal funds or were political contributions received and promptly and directly delivered to a separate political organization, such as a separate segregated fund or a political action committee (PAC) If additional space is needed, provide information in Part IV

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

Part II-A **To be completed by organizations exempt under section 501(c)(3) that filed Form 5768 (election under section 501(h)).** (See the instructions for Schedule C for details.)

A Check ☐ if the filing organization belongs to an affiliated group
B Check ☐ if the filing organization checked box A and "limited control" provisions apply

Limits on Lobbying Expenditures— (The term "expenditures" means amounts paid or incurred.)	**(a)** Filing Organization's Totals	**(b)** Affiliated Group Totals
1a Total lobbying expenditures to influence public opinion (grass roots lobbying)		
b Total lobbying expenditures to influence a legislative body (direct lobbying)		
c Total lobbying expenditures (add lines 1a and 1b)		
d Other exempt purpose expenditures		
e Total exempt purpose expenditures (add lines 1c and 1d)		
f Lobbying nontaxable amount Enter the amount from the following table in both columns—		
If the amount on line 1e, column (a) or (b) is: / **The lobbying nontaxable amount is:**		
Not over $500,000 — 20% of the amount on line 1e		
Over $500,000 but not over $1,000,000 — $100,000 plus 15% of the excess over $500,000		
Over $1,000,000 but not over $1,500,000 — $175,000 plus 10% of the excess over $1,000,000		
Over $1,500,000 but not over $17,000,000 — $225,000 plus 5% of the excess over $1,500,000		
Over $17,000,000 — $1,000,000		
g Grassroots nontaxable amount (enter 25% of line 1f)		
h Subtract line 1g from line 1a Enter -0- if line g is more than line a		
i Subtract line 1f from line 1c Enter -0- if line f is more than line c		

j If there is an amount other than zero on either line 1h or line 1i, did the organization file Form 4720 reporting section 4911 tax for this year? ☐ **Yes** ☑ **No**

4-Year Averaging Period Under Section 501(h)
(Some organizations that made a section 501(h) election do not have to complete all of the five columns below. See the instructions for lines 1a through 1f of the instructions.)

Lobbying Expenditures During 4-Year Averaging Period

Calendar year (or fiscal year beginning in)	**(a)** 2005	**(b)** 2006	**(c)** 2007	**(d)** 2008	**(e)** Total
2a Lobbying non-taxable amount					
b Lobbying ceiling amount (150% of line 2a, column(e))					
c Total lobbying expenditures					
d Grassroots non-taxable amount					
e Grassroots ceiling amount (150% of line d, column (e))					
f Grassroots lobbying expenditures					

Part II-B **To be completed by organizations exempt under section 501(c)(3) that have NOT filed Form 5768 (election under section 501(h)).** (See the instructions for Schedule C for details.)

		(a) Yes	(a) No	(b) Amount
1	During the year, did the filing organization attempt to influence foreign, national, state or local legislation, including any attempt to influence public opinion on a legislative matter or referendum, through the use of			
a	Volunteers?		No	
b	Paid staff or management (include compensation in expenses reported on lines c through i)?		No	
c	Media advertisements?		No	
d	Mailings to members, legislators, or the public?		No	
e	Publications, or published or broadcast statements?		No	
f	Grants to other organizations for lobbying purposes?		No	
g	Direct contact with legislators, their staffs, government officials, or a legislative body?		No	
h	Rallies, demonstrations, seminars, conventions, speeches, lectures, or any other means?		No	
i	Other activities If "Yes," describe in Part IV	Yes		720
j	Total lines 1c through 1i			720
2a	Did the activities in line 1 cause the organization to be not described in section 501(c)(3)?		No	
b	If "Yes" enter the amount of any tax incurred under section 4912			
c	If "Yes" enter the amount of any tax incurred by organization managers under section 4912			
d	If the filing organization incurred a section 4912 tax, did it file Form 4720 for this year?			

Part III-A **To be completed by all organizations exempt under section 501(c)(4), section 501(c)(5), or section 501(c)(6).** (See the instructions for Schedule C for details.)

			Yes	No
1	Were substantially all (90% or more) dues received nondeductible by members?	1		
2	Did the organization make only in-house lobbying expenditures of $2,000 or less?	2		
3	Did the organization agree to carryover lobbying and political expenditures from the prior year?	3		

Part III-B **To be completed by all organizations exempt under section 501(c)(4), section 501(c)(5), or section 501(c)(6) if BOTH Part III-A, questions 1 and 2 are answered "No" OR if Part III-A, question 3 is answered "Yes."** (See the instructions for Schedule C for details.)

1	Dues, assessments and similar amounts from members	1 $
2	Section 162(e) non-deductible lobbying and political expenditures ***(do not include amounts of political expenses for which the section 527(f) tax was paid).***	
a	Current Year	2a $
b	Carryover from last year	2b $
c	Total	2c $
3	Aggregate amount reported in section 6033(e)(1)(A) notices of nondeductible section 162(e) dues	3 $
4	If notices were sent and the amount on line 2c exceeds the amount on line 3, what portion of the excess does the organization agree to carryover to the reasonable estimate of nondeductible lobbying and political expenditure next year?	4 $
5	Taxable amount of lobbying and political expenditures (line 2c total minus 3 and 4)	5 $

Part IV **Supplemental Information**

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

Identifier	Return Reference	Explanation
Lobbying Activities	Schedule C, Part II-B	The Whitehead Institute belongs to member organizations which may engage in lobbying activities Dues of $720 have been specifically identified as pertaining to lobbying

Part IV Supplemental Information

Identifier	Return Reference	Explanation

SCHEDULE D
(Form 990)

Department of the Treasury
Internal Revenue Service

Supplemental Financial Statements

▶ **Attach to Form 990. To be completed by organizations that answered "Yes," to Form 990, Part IV, line 6, 7, 8, 9, 10, 11, or 12.**

OMB No 1545-0047

2008

Open to Public Inspection

Name of the organization
WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH

Employer identification number
06-1043412

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? ☐ Yes ☐ No

6 Did the organization inform all grantees, donors, and donor advisors in writing that grant funds may be used only for charitable purposes and not for the benefit of the donor or donor advisor or other impermissible private benefit? ☐ Yes ☐ 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 importantly land area
☐ Protection of natural habitat
☐ Preservation of certified historic structure
☐ Preservation of open space

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

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

3 Number of conservation easements modified, transferred, released, extinguished, or terminated by the organization during the taxable 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, violations, and enforcement of the conservation easements it holds? ☐ Yes ☐ No

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

7 Amount of expenses incurred in monitoring, inspecting, and enforcing 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 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 ▶ $ 297,167

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 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 Trust, 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 why in Part XIV and complete the following table

		Amount
c Beginning balance	1c	
d Additions during the year	1d	
e Distributions during the year	1e	
f Ending balance	1f	

2a Did the organization include an amount on Form 990, Part X, line 21? ☐ Yes ☐ No

b If "Yes," explain the arrangement in Part 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	397,020,184				
b Contributions					
c Investment earnings or losses	-71,844,246				
d Grants or scholarships					
e Other expenditures for facilities and programs	16,136,371				
f Administrative expenses					
g End of year balance	309,039,567				

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

a Board designated or quasi-endowment ▶ 98 657 %
b Permanent endowment ▶ 1 343 %
c Term endowment ▶

3a Are there endowment funds not in the possession of the organization that are held and administered for the organization by

		Yes	No
(i) unrelated organizations	3a(i)		No
(ii) related organizations	3a(ii)		No
b If "Yes" to 3a(ii), are the related organizations listed as required on Schedule R?	3b		

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) Depreciation	(d) Book value
1a Land		3,977,500		3,977,500
b Buildings		82,405,715	44,839,363	37,566,352
c Leasehold improvements		33,815,499	20,469,893	13,345,606
d Equipment		41,913,231	29,371,090	12,542,141
e Other		1,091,546		1,091,546
Total. Add lines 1a-1e *(Column (d) should equal Form 990, Part X, column (B), line 10(c).)* ▶				68,523,145

Part VII Investments—Other Securities. See Form 990, Part X, line 12.

(a) Description of security or cateory (including name of security)	(b) Book value	(c) Method of valuation Cost or end-of-year market value
Financial derivatives and other financial products		
Closely-held equity interests		
Other OTHER EQUITY	3,002,670	F
Other INVESTMENT GRADE FIXED INCOME	22,400,979	F
Other EMERGING MARKET EQUITY	46,142,458	F
Other HIGH YIELD BONDS	49,804,839	F
Other MARKETABLE ALTERNATIVES	34,271,749	F
Other CASH AND CASH EQUIVALENTS	5,524,609	F
Other GLOBAL EQUITY	139,594,345	F
Other EMERGING MARKET DEBT	30,098,175	F
Other NONMARKETABLE ALTERNATIVES	44,356,991	F
Other See Additional Data		
Total. *(Column (b) should equal Form 990, Part X, col (B) line 12)* ▶	375,196,815	

Part VIII Investments—Program Related. See Form 990, Part X, line 13.

(a) Description of investment type	(b) Book value	(c) Method of valuation Cost or end-of-year market value
Total. *(Column (b) should equal Form 990, Part X, col (B) line 13)* ▶		

Part IX Other Assets. See Form 990, Part X, line 15.

(a) Description	(b) Book value
CHARITABLE GIFT ANNUITIES	113,517
PLAN INVESTMENT	1,225,460
Total. *(Column (b) should equal Form 990, Part X, col.(B) line 15.)* . . . . . ▶	

Part X Other Liabilities. See Form 990, Part X, line 25.

(a) Description of Liability	(b) Amount
Federal Income Taxes	
IKON FINANCIAL SERVICES LEASE 12/06	54,689
TIAA CREF DEFERRED COMPENSATION	1,225,460
BANK OF AMERICA 1/04 LINE OF CREDIT	0
CHARITABLE GIFT ANNUITIES	81,725
Total. *(Column (b) should equal Form 990, Part X, col (B) line 25)* ▶	1,361,874

In Part XIV, 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

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

1	Total revenue (Form 990, Part VIII, column (A), line 12)	1	66,947,788
2	Total expenses (Form 990, Part IX, column (A), line 25)	2	70,683,184
3	Excess or (deficit) for the year Subtract line 2 from line 1	3	-3,735,396
4	Net unrealized gains (losses) on investments	4	-98,063,869
5	Donated services and use of facilities	5	
6	Investment expenses	6	
7	Prior period adjustments	7	
8	Other (Describe in Part XIV)	8	-543,335
9	Total adjustments (net) Add lines 4 - 8	9	-98,607,204
10	Excess or (deficit) for the year per financial statements Combine lines 3 and 9	10	-102,342,600

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	-24,235,866
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12				
a	Net unrealized gains on investments	2a	-98,063,869		
b	Donated services and use of facilities	2b	2,500		
c	Recoveries of prior year grants	2c	262,340		
d	Other (Describe in Part XIV)	2d	6,615,375		
e	Add lines **2a** through **2d**			2e	-91,183,654
3	Subtract line **2e** from line **1**			3	66,947,788
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			
b	Other (Describe in Part XIV)	4b			
c	Add lines **4a** and **4b**			4c	
5	Total Revenue Add lines **3** and **4c.** (This should equal Form 990, Part I, line 12)			5	66,947,788

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

1	Total expenses and losses per audited financial statements			1	77,226,854
2	Amounts included on line 1 but not on Form 990, Part IX, line 25				
a	Donated services and use of facilities	2a	2,500		
b	Prior year adjustments	2b			
c	Losses reported on Form 990, Part IX, line 25	2c			
d	Other (Describe in Part XIV)	2d	6,541,170		
e	Add lines **2a** through **2d**			2e	6,543,670
3	Subtract line **2e** from line **1**			3	70,683,184
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			
b	Other (Describe in Part XIV)	4b			
c	Add lines **4a** and **4b**			4c	
5	Total expenses Add lines **3** and **4c.** (This should equal Form 990, Part I, line 18)			5	70,683,184

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 XIV, lines 1b and 2b, Part V, line 4, Part X, Part XI, line 8, Part XII, lines 2d and 4b, and Part XIII, lines 2d and 4b

Identifier	Return Reference	Explanation
Collections	schedule D, Part III, Line 4	The Whitehead Institute's art collection was purchased with a gift from its founder, Edwin C Whitehead The collection consists of 77 artworks executed in oil, acrylic, watercolor and mixed media, prints and photography The collection's purpose is to help create/foster a stimulating environment that promotes an innovative culture to achieve the mission of the Institute Endowment Schedule D, Part V, Line 4 Whitehead Institute's endowment funds are used to underwrite the research program of the Institute as well as to fund the administration and operation of the Institute FIN 48 Schedule D, Part X The institute is exempt from federal income tax under Section 501(c)(3) of the U S Internal Revenue Code The institute complies with Financial Accounting Standards Board (FASB) Interpretation No 38, Accounting for Uncertainty in Income Taxes - an Interpretation of FASB Statement 109 (FIN 48) Reconciliation Schedule D, Part XI, Line 8 Postretirement related changes ($879,880) Capitalized Plant Expenditures $74,205 Recoveries of Prior year grants $262,340 Total ($543,335) Reconciliation Schedule D, Part XII, Line 2d Rental expense incurred against gross rents $6,615,375 Reconciliation Schedule D, Part XIII, Line 2d Rental expense incurred against gross rents $6,615,375 Capitalized Plant Expenditures ($74,205) Total $6,541,170

SCHEDULE E
(Form 990 or 990-EZ)

Department of the Treasury
Internal Revenue Service

Schools

Attach to Form 990 or Form 990-EZ. To be completed by organizations that answer "Yes" to Form 990, Part IV, line 13, or Form 990-EZ, Part VI, line 48.

OMB No 1545-0047

2008

Open to Public Inspection

Name of the organization
WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH

Employer identification number
06-1043412

			YES	NO
1	Does the organization have a racially nondiscriminatory policy toward students by statement in its charter, bylaws, other governing instrument, or in a resolution of its governing body?	1	Yes	
2	Does the organization include a statement of its racially nondiscriminatory policy toward students in all its brochures, catalogues, and other written communications with the public dealing with student admissions, programs, and scholarships?	2	Yes	
3	Has the organization publicized its racially nondiscriminatory policy through newspaper or broadcast media during the period of solicitation for students, or during the registration period if it has no solicitation program, in a way that makes the policy known to all parts of the general community it serves? If "Yes," please describe If "No," please explain	3	Yes	
	Notice of the non-discriminatory policy is published annually in the Sunday education section of the Boston Globe Also, all job postings listed on Whitehead Institute's external website states that the Institute is an equal opportunity employer			
4	Does the organization maintain the following?			
a	Records indicating the racial composition of the student body, faculty, and administrative staff?	4a	Yes	
b	Records documenting that scholarships and other financial assistance are awarded on a racially nondiscriminatory basis?	4b	Yes	
c	Copies of all catalogues, brochures, announcements, and other written communications to the public dealing with student admissions, programs, and scholarships?	4c	Yes	
d	Copies of all material used by the organization or on its behalf to solicit contributions?	4d	Yes	
	If you answered "No" to any of the above, please explain (If you need more space, attach a separate statement)			
5	Does the organization discriminate by race in any way with respect to			
a	Students' rights or privileges?	5a		No
b	Admissions policies?	5b		No
c	Employment of faculty or administrative staff?	5c		No
d	Scholarships or other financial assistance?	5d		No
e	Educational policies?	5e		No
f	Use of facilities?	5f		No
g	Athletic programs?	5g		No
h	Other extracurricular activities?	5h		No
	If you answered "Yes" to any of the above, please explain (If you need more space, attach a separate statement)			
6a	Does the organization receive any financial aid or assistance from a governmental agency?	6a		No
b	Has the organization's right to such aid ever been revoked or suspended?	6b		No
	If you answered "Yes" to either 6a or b, please explain using an attached statement			
7	Does the organization certify that it has complied with the applicable requirements of sections 4 01 through 4 05 of Rev Proc 75-50, 1975-2 C B 587, covering racial nondiscrimination? If "No," attach an explanation	7	Yes	

Schedule J
(Form 990)

Department of the Treasury
Internal Revenue Service

Compensation Information

For certain Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees
▶ Attach to Form 990. To be completed by organizations that answered "Yes" to Form 990, Part IV, line 23.

OMB No 1545-0047

2008

Open to Public Inspection

Name of the organization
WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH

Employer identification number
06-1043412

Part I Questions Regarding Compensation

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

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

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

Note. The sum of columns (B)(i)-(iii) must equal the applicable column (D) or column (E) amounts on Form 990, Part VII, line 1a

(A) Name		(B) Breakdown of W-2 and/or 1099-MISC compensation			(C) Deferred compensation	(D) Nontaxable benefits	(E) Total of columns (B)(i)-(D)	(F) Compensation reported in prior Form 990 or Form 990-EZ
		(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other compensation				
Dr David Page	(i)	0	150,000	145,890	0	0	295,890	0
	(ii)	0	0	0	0	0	0	0
Mr Martin Mullins	(i)	259,037	10,000	31,940	26,696	1,902	329,575	0
	(ii)	0	0	0	0	0	0	0
Mr John Travia	(i)	120,923	0	31,317	17,087	5,097	174,424	0
	(ii)	0	0	0	0	0	0	0
Dr Paul Matsudaira	(i)	71,941	261,000	527,647	8,287	4,020	872,895	0
	(ii)	0	0	0	0	0	0	0
Dr Gerald Fink	(i)	252,904	0	28,135	26,097	6,937	314,073	0
	(ii)	0	0	0	0	0	0	0
Dr Rudolf Jaenisch	(i)	198,197	0	70,252	26,097	9,725	304,271	0
	(ii)	0	0	0	0	0	0	0
Dr Hidde Ploegh	(i)	201,904	856	51,644	24,703	3,815	282,922	0
	(ii)	0	0	0	0	0	0	0
Ms Barbara Siegel	(i)	110,276	0	6,800	0	423	117,499	0
	(ii)	0	0	0	0	0	0	0
Dr Susan Lindquist	(i)	0	0	121,844	0	0	121,844	0
	(ii)	0	0	0	0	0	0	0
DR HAZEL SIVE	(i)	191,266	0	50,623	21,636	1,000	264,525	0
	(ii)	0	0	0	0	0	0	0
	(i)							
	(ii)							
	(i)							
	(ii)							
	(i)							
	(ii)							

Part III Supplemental Information

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

Identifier	Return Reference	Explanation
schedule J, Part I, Line 1a	David Page and Susan Lindquist receive housing allowances The value of	housing is taxable schedule J, Part I, Line 1b No written policy is currently in place, however the Board approved housing allowance as part of the compensation package for Directors of the Institute Schedule J, Part 1, Line 4a Ms Barbara Siegel received severence payments of $110,276 Mr Paul Matsudaira received severence payments of $261,000 The payments were consistent with the terms of Barbara Siegel's and Paul Matsudaira's contracts Form 990, Part VII, Line 5 David Page and Susan Lindquist received compensation from Howard Hughes Medical Institute ("HHMI") for the HHMI research work performed at Whitehead Institute

Schedule K (Form 990)

Department of the Treasury
Internal Revenue Service

Supplemental Information on Tax Exempt Bonds

To be completed by organizations that answered "Yes" to Form 990, Part IV, line 24a.
Provide descriptions, explanations, and any additional information in Schedule O.

OMB No 1545-0047

2008

Open to Public Inspection

Name of the organization
WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH

Employer identification number
06-1043412

Part I Bond Issues *(Required for 2008)*

	(a) Issuer Name	(b) Issuer EIN	(c) CUSIP #	(d) Date Issued	(e) Issue Price	(f) Description of Purpose	(g) Defeased		(h) On Behalf of Issuer	
							Yes	No	Yes	No
A	MHEFA (2006 Loan)	04-2456011	999999999	01-25-2006	7,000,000	EQUIPMENT PURCHASES		X		X
B	MHEFA (2008 Loan)	04-2456011	999999999	10-30-2008	4,000,000	EQUIPMENT PURCHASES		X		X

Part II Proceeds *(Optional for 2008)*

		A	B	C	D	E
1	Total Proceeds of Issue					
2	Gross Proceeds in Reserve Funds					
3	Proceeds in Refunding or Defeasance Escrows					
4	Other Unspent Proceeds					
5	Issuance Costs from Proceeds					
6	Working Capital Expenditures from Proceeds					
7	Capital Expenditures from Proceeds					
8	Year of Substantial Completion					

		A		B		C		D		E	
		Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
9	Were the bonds issued as part of a current refunding issue?										
10	Were the bonds issued as part of an advance refunding issue?										
11	Has the final allocation of proceeds been made?										
12	Does the organization maintain adequate books and records to support the final allocation of proceeds?										

Part III Private Business Use *(Optional for 2008)*

		A		B		C		D		E	
		Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
1	Was the organization a partner in a partnership, or a member of an LLC, which owned property financed by tax-exempt bonds?										
2	Are there any lease arrangements with respect to the financed property which may result in private business use?										

Part III **Private Business Use** *(Continued)*

		A		B		C		D		E	
		Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
3a	Are there any management or service contracts with respect to the financed property which may result in private business use?										
3b	Are there any research agreements with respect to the financed property which may result in private business use?										
3c	Does the organization routinely engage bond counsel or other outside counsel to review any management or service contracts or research agreements relating to the financed property?										
4	Enter the percentage of financed property used in a private business use by entities other than a 501(c)(3) organization or a state or local government										
5	Enter the percentage of financed property used in a private business use as a result of unrelated trade or business activity carried on by your organization, another 501(c)(3) organization, or a state or local government										
6	Total of lines 4 and 5										
7	Has the organization adopted management practices and procedures to ensure the post-issuance compliance of its tax-exempt bond liabilities?										

Part IV **Arbitrage** *(Optional for 2008)*

		A		B		C		D		E	
		Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
1	Has a Form 8038-T been filed wth respect to the bond issue?										
2	Is the bond issue a variable rate issue?										
3a	Has the organization or the government issuer identified a hedge with respect to the bond issue on its books and records?										
b	Name of provider										
c	Term of hedge										
4a	Were gross proceeds invested in a GIC?										
b	Name of provider										
c	Term of GIC										
d	Was the regulatory safe harbor for establishing the fair market value of the GIC satisfied?										
5	Were any gross proceeds invested beyond an available temporary period?										
6	Did the bond issue qualify for an exception to rebate?										

Schedule L
(Form 990 or 990-EZ)

Department of the Treasury
Internal Revenue Service

Transactions with Interested Persons

▶ Attach to Form 990 or Form 990-EZ.
▶ To be completed by organizations that answered "Yes" on Form 990, Part IV, lines 25a, 25b, 26, 27, 28a, 28b, or 28c, or Form 990-EZ, Part V lines 38b or 40b.

OMB No 1545-0047

2008

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Name of the organization
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Employer identification number
06-1043412

Part I Excess Benefit Transactions (section 501(c)(3) and section 501 (c)(4) organizations only).

To be completed by organizations that answered "Yes" on Form 990, Part IV, line 25a or 25b, or Form 990-EZ, Part V, line 40b

1 (a) Name of disqualified person	(b) Description of transaction	(c) Corrected? Yes	No

2 Enter the amount of tax imposed on the organization managers or disqualified persons during the year under section 4958 . . . . . ▶ $

3 Enter the amount of tax, if any, on line 2, above, reimbursed by the organization . . . . . ▶ $

Part II Loans to and/or From Interested Persons

To be completed by organizations that answered "Yes" on Form 990, Part IV, line 26, or Form 990-EZ, Part V, line 38a

(a) Name of interested person and purpose	(b) Loan to or from the organization? To	From	(c) Original principal amount	(d) Balance due	(e) In default? Yes	No	(f) Approved by board or committee? Yes	No	(g) Written agreement? Yes	No
HIDDE PLOEGH MORTGAGE ASSISTANCE		X	350,000	256,250		No	Yes		Yes	
SUSAN LINDQUIST QUAL RELOCATION LOAN		X	1,000,000	1,000,000		No	Yes		Yes	
Total . . . . . ▶ $				1,256,250						

Part III Grants or Assistance Benefitting Interested Persons

To be completed by organizations that answered "Yes" on Form 990, Part IV, line 27.

(a) Name of interested person	(b) Relationship between interested person and the organization	(c) Amount of grant or type of assistance

Part IV Business Transactions Involving Interested Persons

To be completed by organizations that answered "Yes" on Form 990, Part IV, line 28a, 28b, or 28c.

(a) Name of interested person	(b) Relationship between interested person and the organization	(c) Amount of transaction	(d) Description of transaction	(e) Sharing of organization's revenues? Yes	No

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SCHEDULE M (Form 990)

Department of the Treasury
Internal Revenue Service

Non-Cash Contributions

To be completed by organizations that answered "Yes" on Form 990, Part IV, lines 29 or 30. Attach to Form 990

OMB No 1545-0047

2008

Open to Public Inspection

Name of the organization
WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH

Employer identification number
06-1043412

Part I Types of Property

	(a) Check if applicable	(b) Number of Contributions	(c) Revenues reported on Form 990, Part VIII, line 1g	(d) Method of determining revenues
1 Art—Works of art				
2 Art—Historical treasures				
3 Art—Fractional interests				
4 Books and publications				
5 Clothing and household goods				
6 Cars and other vehicles				
7 Boats and planes				
8 Intellectual property				
9 Securities—Publicly traded	X	8	347,504	HI/LOW AVERAGE
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 (describe _____)				
26 Other (describe _____)				
27 Other (describe _____)				
28 Other (describe _____)				

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**

		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?	**30a**		No
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?	**31**	Yes	
32a Does the organization hire or use third parties or related organizations to solicit, process, or sell non-cash contributions?	**32a**	Yes	
b If "Yes", describe in Part II			
33 If the organization did not report revenues in Column (c) for a type of property for which Column (a) is checked, describe in Part II			

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

Identifier	ReturnReference	Explanation
Schedule M, Column B	The organization is reporting the number of contributions	Schedule M, Line 32 Gifts of stock are sent directly to UBS for immediate sale

SCHEDULE O
(Form 990)

Department of the Treasury
Internal Revenue Service

Supplemental Information to Form 990

▶ **Attach to Form 990. To be completed by organizations to provide additional information for responses to specific questions for the Form 990 or to provide any additional information.**

OMB No 1545-0047

2008

Open to Public Inspection

Name of the organization
WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH

Employer identification number
06-1043412

Identifier	Return Reference	Explanation
MISSION	FORM 990, PART I, LINE 1 AND PART III, LINE 1	The Whitehead Institute for Biomedical Research engages in biomedical research and education to foster the understanding of biological systems, organisms, and processes, with the ultimate goal of improving human health and well-being volunteers form 990, part i, line 6 whitehead institute does not formally track volunteers but has included the number of board members and committee members of the Board of Associates (friends of the Institute) that are uncompensated Program Service Accomplishments Form 990, Part III, Line 4 Biological and Life Science Research Programs, Gene Biomedical research and education to foster the understanding of biological systems, organisms, and processes with the ultimate goal of improving human health and well-being In total, 91 publications were issued during fiscal year 2009 Rudolf Jaenisch issued 14 Hot Papers on the investigation of reprogrammed cells in models of Parkinson's disease, sickle-cell anemia, and other conditions Science Watch's "The Hottest Papers of 2007-2008" ranked Rudolf Jaenisch #2 on reprogramming Fibroblast Cells to a Pluoripotent State In 2009, Rudolf Jaenisch ranked #1 on Science Watch's "Hottest Papers " For the third year in a row, Whitehead Institute has been named one of the best places in the country for postdoctoral researchers to work (listed #1 in 2009) by "The Scientist " Whitehead Institute's goal is the betterment of human health through the exploration of biology's most fundamental questions

Identifier	Return Reference	Explanation
RELATIONSHIPS	Form 990, Part VI, Line 2	JOHN WHITEHEAD, PETER WHITEHEAD, AND SUSAN WHITEHEAD HAVE A FAMILY RELATIONSHIP Review of 990 Form 990, Part VI, Line 10 Whitehead Institute for Biomedical Research's form 990 was prepared and reviewed by the Institute's auditors, PricewaterhouseCoopers The Form 990 draft is provided to the senior management and the audit committee for review and comment The full board receives a completed copy of the Form 990 prior to the form being filed with the IRS CONFLICT OF INTEREST POLICY FORM 990, PART VI, LINE 12 Promptly after the end of each fiscal year of the Institute (June 30), and immediately following election to the Board for the first time, directors and officers shall submit for review to the Vice President, or such person as the Director may designate, a completed Disclosure Statement reporting information specifically requested in the Statement and also reporting on behalf of themselves, their family members, and organizations with which they have a business relationship, any actual or planned business or other transaction or relationship that directly or indirectly involves the Institute or that for some other reason could be construed as a conflict of interest because it might affect their independent, unbiased judgment when carrying out their duties for the Institute If a matter comes before the Board or any committee of the Board, in which a director has an interest (either directly or indirectly), such director shall withdraw from discussion and voting when the Board or committee acts on such matter Conflicts of interest are monitored by the Vice President and Director who advises the Chairman of the Board WHISTLEBLOWER POLICY FORM 990, PART VI, LINES 13 and 14 Whitehead Institute for Biomedical Research does not have a written whistleblower policy or a written document retention and destruction policy in place The Institute is working toward developing a whistleblower policy and document retention and destruction policy for FY 2010 Compensation Determination FORM 990, Part VI, Line 15 There is a Compensation Committee of the Board of Directors that annually reviews and recommends changes of the President's salary Faculty salaries are set by Massachusetts Institute of Technology yearly All other officer salaries are part of a raise pool that is determined annuallly and approved by the Board of Directors as part of the budget approval process AVAILABILITY OF DOCUMENTS FORM 990, PART VI, LINE 19 The Institute's governing documents, conflicts of interest policy and financial statements are all available upon request

Additional Data

Software ID:
Software Version:
EIN: 06-1043412
Name: WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH

Form 990, Part VII - Section Aaa

(A) Name and Title	(B) Average hours per week	(C) Position (check all that apply): Individual Trustee or Director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former	(D) Reportable compensation from the organization (W-2/1099MISC)	(E) Reportable compensation from related organizations (W- 2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
Dr David Page , Director/President	10 0	X		X				295,890	0	0
Mr Arthur Brill , Secretary/Director	2 0	X						0	0	0
Dr Charles Ellis , Director/Board Chair	2 0	X						0	0	0
Ms Susan Whitehead , Director/Board Vice Chair	2 0	X						0	0	0
Mr Landon Clay , Director	2 0	X						0	0	0
Mr Alexander d'Arbeloff , Director (deceased 7/8/08)		X						0	0	0
Ms Brit d'Arbeloff , Director(APPOINTED 3/25/09)	2 0	X						0	0	0
Mr Jonathan Goldstein , Director (APPOINTED 9/17/08)	2 0	X						0	0	0
Dr Peter Hecht , Director	2 0	X						0	0	0
Dr Barbara Imperiali , Director	2 0	X						0	0	0
Dr Paul Joskow , Director (emeritus)	2 0	X						0	0	0
Dr Peter Kim , Director	2 0	X						0	0	0
Mr David H Koch , Director	2 0	X						0	0	0
Dr Robert Langer , Director(APPOINTED 12/10/08)	2 0	X						0	0	0
Dr Mark Lapman , Director	2 0	X						0	0	0
Mrs Ellen Polaner , Director (thru 9/17/08)	2 0	X						0	0	0
Dr Phillip Sharp , Director	2 0	X						0	0	0
Dr Abraham Siegel , Director (emeritus)	2 0	X						0	0	0
Mr John Whitehead , Director	2 0	X						0	0	0
Mr Peter Whitehead , Director	2 0	X						0	0	0
Mr Martin Mullins , V President	40 0			X				300,977	0	28,598
Mr John Travia , Treasurer	40 0			X				152,240	0	22,184
Ms Kimberly Forness , Assistant Secretary	40 0			X				78,428	0	11,528
Dr Paul Matsudaira , Faculty (thru 6/2008)	40 0					X		860,588	0	12,307
Dr Gerald Fink , Faculty	40 0					X		281,039	0	33,034
Dr Rudolf Jaenisch , Faculty	40 0					X		268,449	0	35,822
Dr Hidde Ploegh , Faculty	40 0					X		254,404	0	28,518
DR HAZEL SIVE , Faculty	40 0					X		241,889	0	22,636
Ms Barbara Siegel , V President (thru 1/11/08)	20 0						X	117,076	0	423
Dr Susan Lindquist , President (thru 11/1/04)	40 0						X	121,844	0	0

Additional Data

Return to Form

Software ID:
Software Version:
EIN: 06-1043412
Name: WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH

Form 990, Schedule J, Part II - Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees

(A) Name		(B) Breakdown of W-2 and/or 1099-MISC compensation			(C) Deferred compensation	(D) Nontaxable benefits	(E) Total of columns (B)(i)-(D)	(F) Compensation reported in prior Form 990 or Form 990-EZ
		(i) Base Compensation	(ii) Bonus & incentive compensation	(iii) Other compensation				
Dr David Page	(i)	0	150,000	145,890	0	0	295,890	0
	(ii)	0	0	0	0	0	0	0
Mr Martin Mullins	(i)	259,037	10,000	31,940	26,696	1,902	329,575	0
	(ii)	0	0	0	0	0	0	0
Mr John Travia	(i)	120,923	0	31,317	17,087	5,097	174,424	0
	(ii)	0	0	0	0	0	0	0
Dr Paul Matsudaira	(i)	71,941	261,000	527,647	8,287	4,020	872,895	0
	(ii)	0	0	0	0	0	0	0
Dr Gerald Fink	(i)	252,904	0	28,135	26,097	6,937	314,073	0
	(ii)	0	0	0	0	0	0	0
Dr Rudolf Jaenisch	(i)	198,197	0	70,252	26,097	9,725	304,271	0
	(ii)	0	0	0	0	0	0	0
Dr Hidde Ploegh	(i)	201,904	856	51,644	24,703	3,815	282,922	0
	(ii)	0	0	0	0	0	0	0
Ms Barbara Siegel	(i)	110,276	0	6,800	0	423	117,499	0
	(ii)	0	0	0	0	0	0	0
Dr Susan Lindquist	(i)	0	0	121,844	0	0	121,844	0
	(ii)	0	0	0	0	0	0	0
DR HAZEL SIVE	(i)	191,266	0	50,623	21,636	1,000	264,525	0
	(ii)	0	0	0	0	0	0	0