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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 private foundations)

Do not enter social security numbers on this form as it may be made public

Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No 1545-0047

2018

Open to Public Inspection

A For the 2019 calendar year, or tax year beginning 07-01-2018 , and ending 06-30-2019

B Check if applicable

☐ Address change

☐ Name change

☐ Initial return

☐ Final return/terminated

☐ Amended return

☐ Application pending

C Name of organization

WASHINGTON UNIVERSITY

Doing business as

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

Room/suite

700 ROSEDALE AVENUE CB 1034

City or town, state or province, country, and ZIP or foreign postal code

SAINT LOUIS, MO 631121408

F Name and address of principal officer

ANDREW D MARTIN

ONE BROOKINGS DR

ST LOUIS, MO 63130

H(a) Is this a group return for subordinates?

☐ Yes ☒ No

H(b) Are all subordinates included?

☐ Yes ☐ No

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

H(c) Group exemption number

I Tax-exempt status

☒ 501(c)(3) ☐ 501(c) () (insert no) ☐ 4947(a)(1) or ☐ 527

J Website:

www.wustl.edu

K Form of organization

☒ Corporation ☐ Trust ☐ Association ☐ Other

L Year of formation

1905

M State of legal domicile

MO

Part I

Summary

Activities & Governance

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

The Washington University is a co-educational, nondenominational university with a long and distinguished history of teaching, research and community service Its schools and colleges contd on Schedule O

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

3 Number of voting members of the governing body (Part VI, line 1a)

60

4 Number of independent voting members of the governing body (Part VI, line 1b)

55

5 Total number of individuals employed in calendar year 2018 (Part V, line 2a)

26,075

6 Total number of volunteers (estimate if necessary)

18,000

7a Total unrelated business revenue from Part VIII, column (C), line 12

8,602,174

7b Net unrelated business taxable income from Form 990-T, line 34

Revenue

8 Contributions and grants (Part VIII, line 1h)

995,937,669

9 Program service revenue (Part VIII, line 2g)

2,536,746,858

10 Investment income (Part VIII, column (A), lines 3, 4, and 7d)

1,273,921,063

11 Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)

34,981,191

12 Total revenue—add lines 8 through 11 (must equal Part VIII, column (A), line 12)

4,841,586,781

Expenses

13 Grants and similar amounts paid (Part IX, column (A), lines 1–3)

385,965,115

14 Benefits paid to or for members (Part IX, column (A), line 4)

0

15 Salaries, other compensation, employee benefits (Part IX, column (A), lines 5–10)

1,798,726,642

16a Professional fundraising fees (Part IX, column (A), line 11e)

0

b Total fundraising expenses (Part IX, column (D), line 25)

42,342,166

17 Other expenses (Part IX, column (A), lines 11a–11d, 11f–24e)

1,264,742,454

18 Total expenses Add lines 13–17 (must equal Part IX, column (A), line 25)

3,449,434,211

19 Revenue less expenses Subtract line 18 from line 12

1,392,152,570

Net Assets or Fund Balances

20 Total assets (Part X, line 16)

13,321,256,000

21 Total liabilities (Part X, line 26)

2,827,288,000

22 Net assets or fund balances Subtract line 21 from line 20

10,493,968,000

Part II

Signature Block

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

Sign Here

Signature of officer

ANGIE LEAHY CONTROLLER

Date

2020-07-15

Paid Preparer Use Only

Print/Type preparer's name

Firm's name

Firm's address

Preparer's signature

PRICEWATERHOUSECOOPERS LLP

600 13TH NW STE 1000

WASHINGTON, DC 20005

Date

2020-07-15

Check ☐ if self-employed

PTIN

Firm's EIN

Phone no (202) 414-1000

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

☐ Yes ☒ No

For Paperwork Reduction Act Notice, see the separate instructions.

Cat No 11282Y

Form 990 (2018)

Part III Statement of Program Service AccomplishmentsCheck if Schedule O contains a response or note to any line in this Part III ☒**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 organization's program service accomplishments for each of its three largest program services, as measured by expenses. Section 501(c)(3) and 501(c)(4) organizations are required to report the amount of grants and allocations to others, the total expenses, and revenue, if any, for each program service reported.

4a (Code) (Expenses \$ 2,437,935,733 including grants of \$ 346,866,409) (Revenue \$ 2,327,560,960)
See Additional Data

4b (Code) (Expenses \$ 544,418,938 including grants of \$ 68,399,210) (Revenue \$ 223,107,632)
See Additional Data

4c (Code) (Expenses \$ 228,657,000 including grants of \$) (Revenue \$ 126,182,000)
See Additional Data

4d Other program services (Describe in Schedule O)
(Expenses \$ 232,577,712 including grants of \$ 69,709) (Revenue \$)

4e Total program service expenses ▶ 3,443,589,383

Part IV Checklist of Required Schedules

	Yes	No
1 Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)? If "Yes," complete Schedule A	1 Yes	
2 Is the organization required to complete Schedule B, Schedule of Contributors (see instructions)?	2 Yes	
3 Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? If "Yes," complete Schedule C, Part I	3	No
4 Section 501(c)(3) organizations. Did the organization engage in lobbying activities, or have a section 501(h) election in effect during the tax year? If "Yes," complete Schedule C, Part II	4 Yes	
5 Is the organization a section 501(c)(4), 501(c)(5), or 501(c)(6) organization that receives membership dues, assessments, or similar amounts as defined in Revenue Procedure 98-19? If "Yes," complete Schedule C, Part III	5	No
6 Did the organization maintain any donor advised funds or any similar funds or accounts for which donors have the right to provide advice on the distribution or investment of amounts in such funds or accounts? If "Yes," complete Schedule D, Part I	6 Yes	
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 Yes	
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 for escrow or custodial account liability, serve as a custodian for amounts not listed in Part X, or provide credit counseling, debt management, credit repair, or debt negotiation services? If "Yes," complete Schedule D, Part IV	9	No
10 Did the organization, directly or through a related organization, hold assets in temporarily restricted endowments, permanent endowments, or quasi-endowments? If "Yes," complete Schedule D, Part V	10 Yes	
11 If the organization's answer to any of the following questions is "Yes," then complete Schedule D, Parts VI, VII, VIII, IX, or X as applicable		
a Did the organization report an amount for land, buildings, and equipment in Part X, line 10? If "Yes," complete Schedule D, Part VI	11a Yes	
b Did the organization report an amount for investments—other securities—in Part X, line 12 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VII	11b Yes	
c Did the organization report an amount for investments—program related—in Part X, line 13 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VIII	11c	No
d Did the organization report an amount for other assets in Part X, line 15 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part IX	11d	No
e Did the organization report an amount for other liabilities in Part X, line 25? If "Yes," complete Schedule D, Part X	11e Yes	
f Did the organization's separate or consolidated financial statements for the tax year include a footnote that addresses the organization's liability for uncertain tax positions under FIN 48 (ASC 740)? If "Yes," complete Schedule D, Part X	11f Yes	
12a Did the organization obtain separate, independent audited financial statements for the tax year? If "Yes," complete Schedule D, Parts XI and XII	12a	No
b Was the organization included in consolidated, independent audited financial statements for the tax year? If "Yes," and if the organization answered "No" to line 12a, then completing Schedule D, Parts XI and XII is optional	12b Yes	
13 Is the organization a school 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 United States?	14a Yes	
b Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking, fundraising, business, investment, and program service activities outside the United States, or aggregate foreign investments valued at \$100,000 or more? If "Yes," complete Schedule F, Parts I and IV	14b Yes	
15 Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or other assistance to or for any foreign organization? If "Yes," complete Schedule F, Parts II and IV	15 Yes	
16 Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or other assistance to or for foreign individuals? If "Yes," complete Schedule F, Parts III and IV	16 Yes	
17 Did the organization report a total of more than \$15,000 of expenses for professional fundraising services on Part IX, column (A), lines 6 and 11e? If "Yes," complete Schedule G, Part I (see instructions)	17	No
18 Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines 1c and 8a? If "Yes," complete Schedule G, Part II	18	No
19 Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? If "Yes," complete Schedule G, Part III	19	No
20a Did the organization operate one or more hospital facilities? If "Yes," complete Schedule H	20a	No
b If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return?	20b	
21 Did the organization report more than \$5,000 of grants or other assistance to any domestic organization or domestic government on Part IX, column (A), line 1? If "Yes," complete Schedule I, Parts I and II	21 Yes	
22 Did the organization report more than \$5,000 of grants or other assistance to or for domestic individuals on Part IX, column (A), line 2? If "Yes," complete Schedule I, Parts I and III	22 Yes	

Part IV Checklist of Required Schedules (continued)

		Yes	No
23	Did the organization answer "Yes" to Part VII, Section A, line 3, 4, or 5 about compensation of the organization's current and former officers, directors, trustees, key employees, and highest compensated employees? <i>If "Yes," complete Schedule J</i>	23 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? <i>If "Yes," answer lines 24b through 24d and complete Schedule K. If "No," go to line 25a</i>	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), 501(c)(4), and 501(c)(29) organizations. Did the organization engage in an excess benefit transaction with a disqualified person during the year? <i>If "Yes," complete Schedule L, Part I</i>	25a	No
b	Is the organization aware that it engaged in an excess benefit transaction with a disqualified person in a prior year, and that the transaction has not been reported on any of the organization's prior Forms 990 or 990-EZ? <i>If "Yes," complete Schedule L, Part I</i>	25b	No
26	Did the organization report any amount on Part X, line 5, 6, or 22 for receivables from or payables to any current or former officers, directors, trustees, key employees, highest compensated employees, or disqualified persons? <i>If "Yes," complete Schedule L, Part II</i>	26 Yes	
27	Did the organization provide a grant or other assistance to an officer, director, trustee, key employee, substantial contributor or employee thereof, a grant selection committee member, or to a 35% controlled entity or family member of any of these persons? <i>If "Yes," complete Schedule L, Part III</i>	27	No
28	Was the organization a party to a business transaction with one of the following parties (see Schedule L, Part IV instructions for applicable filing thresholds, conditions, and exceptions)		
a	A current or former officer, director, trustee, or key employee? <i>If "Yes," complete Schedule L, Part IV</i>	28a Yes	
b	A family member of a current or former officer, director, trustee, or key employee? <i>If "Yes," complete Schedule L, Part IV</i>	28b Yes	
c	An entity of which a current or former officer, director, trustee, or key employee (or a family member thereof) was an officer, director, trustee, or direct or indirect owner? <i>If "Yes," complete Schedule L, Part IV</i>	28c Yes	
29	Did the organization receive more than \$25,000 in non-cash contributions? <i>If "Yes," complete Schedule M</i>	29 Yes	
30	Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation contributions? <i>If "Yes," complete Schedule M</i>	30 Yes	
31	Did the organization liquidate, terminate, or dissolve and cease operations? <i>If "Yes," complete Schedule N, Part I</i>	31	No
32	Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? <i>If "Yes," complete Schedule N, Part II</i>	32	No
33	Did the organization own 100% of an entity disregarded as separate from the organization under Regulations sections 301.7701-2 and 301.7701-3? <i>If "Yes," complete Schedule R, Part I</i>	33 Yes	
34	Was the organization related to any tax-exempt or taxable entity? <i>If "Yes," complete Schedule R, Part II, III, or IV, and Part V, line 1</i>	34 Yes	
35a	Did the organization have a controlled entity within the meaning of section 512(b)(13)?	35a Yes	
b	If "Yes" to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity within the meaning of section 512(b)(13)? <i>If "Yes," complete Schedule R, Part V, line 2</i>	35b Yes	
36	Section 501(c)(3) organizations. Did the organization make any transfers to an exempt non-charitable related organization? <i>If "Yes," complete Schedule R, Part V, line 2</i>	36 Yes	
37	Did the organization conduct more than 5% of its activities through an entity that is not a related organization and that is treated as a partnership for federal income tax purposes? <i>If "Yes," complete Schedule R, Part VI</i>	37	No
38	Did the organization complete Schedule O and provide explanations in Schedule O for Part VI, lines 11b and 19? Note. All Form 990 filers are required to complete Schedule O	38 Yes	

Part V Statements Regarding Other IRS Filings and Tax ComplianceCheck if Schedule O contains a response or note to any line in this Part V ☒

		Yes	No
1a	Enter the number reported in Box 3 of Form 1096. Enter -0- if not applicable	1a 25,752	
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	26,075	2b	Yes	
b If at least one is reported on line 2a, did the organization file all required federal employment tax returns? Note. If the sum of lines 1a and 2a is greater than 250, you may be required to e-file (see instructions)				2b	Yes	
3a Did the organization have unrelated business gross income of \$1,000 or more during the year?				3a	Yes	
b If "Yes," has it filed a Form 990-T for this year? If "No" to line 3b, provide an explanation in Schedule O				3b	Yes	
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 ► CI , CH , FR , GM , IT , SP , UG , UK See instructions for filing requirements for FinCEN Form 114, Report of Foreign Bank and Financial Accounts (FBAR)						
5a Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?				5a		No
b Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?				5b		No
c If "Yes," to line 5a or 5b, did the organization file Form 8886-T?				5c		
6a Does the organization have annual gross receipts that are normally greater than \$100,000, and did the organization solicit any contributions that were not tax deductible as charitable contributions?				6a		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 receive a payment in excess of \$75 made partly as a contribution and partly for goods and services provided to the payor?				7a	Yes	
b If "Yes," did the organization notify the donor of the value of the goods or services provided?				7b	Yes	
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 receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?				7e		No
f Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?				7f		No
g If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?				7g		
h If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C?				7h		
8 Sponsoring organizations maintaining donor advised funds. Did a donor advised fund maintained by the sponsoring organization have excess business holdings at any time during the year?				8		No
9a Did the sponsoring organization make any taxable distributions under section 4966?				9a		No
b Did the sponsoring organization make a distribution to a donor, donor advisor, or related person?				9b		No
10 Section 501(c)(7) organizations. Enter						
a Initiation fees and capital contributions included on Part VIII, line 12				10a		
b Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities				10b		
11 Section 501(c)(12) organizations. Enter						
a Gross income from members or shareholders				11a		
b Gross income from other sources (Do not net amounts due or paid to other sources against amounts due or received from them)				11b		
12a Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form 1041?				12a		
b If "Yes," enter the amount of tax-exempt interest received or accrued during the year				12b		
13 Section 501(c)(29) qualified nonprofit health insurance issuers.						
a Is the organization licensed to issue qualified health plans in more than one state? Note. See the instructions for additional information the organization must report on Schedule O				13a		
b Enter the amount of reserves the organization is required to maintain by the states in which the organization is licensed to issue qualified health plans				13b		
c Enter the amount of reserves on hand				13c		
14a Did the organization receive any payments for indoor tanning services during the tax year?				14a		No
b If "Yes," has it filed a Form 720 to report these payments? If "No," provide an explanation in Schedule O				14b		
15 Is the organization subject to the section 4960 tax on payment(s) of more than \$1,000,000 in remuneration or excess parachute payment(s) during the year? If "Yes," see instructions and file Form 4720, Schedule N				15	Yes	
16 Is the organization an educational institution subject to the section 4968 excise tax on net investment income? If "Yes," complete Form 4720, Schedule O				16	Yes	

Part VI

Governance, Management, and Disclosure For each "Yes" response to lines 2 through 7b below, and for a "No" response to lines 8a, 8b, or 10b below, describe the circumstances, processes, or changes in Schedule O. See instructions.

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

Section A. Governing Body and Management

		Yes	No
1a	Enter the number of voting members of the governing body at the end of the tax year		
	If there are material differences in voting rights among members of the governing body, or if the governing body delegated broad authority to an executive committee or similar committee, explain in Schedule O		
b	Enter the number of voting members included in line 1a, above, who are independent		
2	Did any officer, director, trustee, or key employee have a family relationship or a business relationship with any other officer, director, trustee, or key employee?	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?		No
4	Did the organization make any significant changes to its governing documents since the prior Form 990 was filed?	Yes	
5	Did the organization become aware during the year of a significant diversion of the organization's assets?		No
6	Did the organization have members or stockholders?		No
7a	Did the organization have members, stockholders, or other persons who had the power to elect or appoint one or more members of the governing body?		No
b	Are any governance decisions of the organization reserved to (or subject to approval by) members, stockholders, or persons other than the governing body?		No
8	Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following:		
a	The governing body?	Yes	
b	Each committee with authority to act on behalf of the governing body?	Yes	
9	Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot be reached at the organization's mailing address? If "Yes," provide the names and addresses in Schedule O		No

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

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

Section C. Disclosure

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

18 Section 6104 requires an organization to make its Form 1023 (or 1024-A if applicable), 990, and 990-T (501(c)(3)s only) available for public inspection. Indicate how you made these available. Check all that apply.

☐ Own website ☐ Another's website ☒ Upon request ☐ Other (explain in Schedule O)

19 Describe in Schedule O whether (and if so, how) the organization made its governing documents, conflict of interest policy, and financial statements available to the public during the tax year.

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

► Washington University Accounting Services 700 Rosedale Avenue CB 1034 Saint Louis, MO 631121408 (314) 935-8283

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

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

☒

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

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

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

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

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

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

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

[illegible]

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

[illegible]

1b Sub-Total			
c Total from continuation sheets to Part VII, Section A			
d Total (add lines 1b and 1c)	21,212,503		1,753,845

2 Total number of individuals (including but not limited to those listed above) who received more than \$100,000 of reportable compensation from the organization ▶ 3,268

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

Section B. Independent Contractors

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

(A) Name and business address	(B) Description of services	(C) Compensation
MCCARTHY BUILDING COMPANIES INC 1341 NORTH ROCK HILL RD ST LOUIS, MO 63124	CONSTRUCTION SERVICES	103,777,941
TARLTON CORPORATION 5500 WEST PARK AVE ST LOUIS, MO 63110	CONSTRUCTION SERVICES	27,146,648
BON APPETIT MANAGEMENT COMPANY 6515 WYDOWN BLVD ST LOUIS, MO 63130	FOOD SERVICES	17,912,921
QUINTILES INC 100 IMS DRIVE PARSIPPANY, NJ 07054	RESEARCH SERVICES	12,377,200
INTERFACE CONSTRUCTION CORP INC 8401 WABASH BERKELEY, MO 63134	CONSTRUCTION SERVICES	8,811,919

<p>2 Total number of independent contractors (including but not limited to those listed above) who received more than \$100,000 of compensation from the organization ▶ 510</p>	
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Form 990 (2018)		Page 9					
Part VIII		Statement of Revenue					
Check if Schedule O contains a response or note to any line in this Part VIII <input type="checkbox"/>							
		(A) Total revenue	(B) Related or exempt function revenue	(C) Unrelated business revenue	(D) Revenue excluded from tax under sections 512 - 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	507,344,240				
	f All other contributions, gifts, grants, and similar amounts not included above	1f	348,150,000				
	g Noncash contributions included in lines 1a - 1f \$		51,130,756				
h Total. Add lines 1a-1f		855,494,240					
Program Service Revenue			Business Code				
	2a RESEARCH - CONTRACTS OTHER	541700	223,107,632			223,107,632	
	b TUITION AND FEES	611600	712,697,000	712,697,000			
	c PATIENT, LAB AND HOSPITAL SUPPORT	621110	1,506,470,000	1,506,470,000			
	d AUXILIARY SALES AND SERVICE	611710	126,182,000		792,302	125,389,698	
	e EDUCATIONAL SALES AND SERVICE	611710	108,393,960	96,298,810	3,349,620	8,745,530	
	f All other program service revenue						
g Total. Add lines 2a-2f		2,676,850,592					
Other Revenue	3 Investment income (including dividends, interest, and other similar amounts)		53,471,268		-3,932,424	57,403,692	
	4 Income from investment of tax-exempt bond proceeds						
	5 Royalties		7,306,643			7,306,643	
			(i) Real	(ii) Personal			
	6a Gross rents						
	b Less rental expenses						
	c Rental income or (loss)						
	d Net rental income or (loss)						
			(i) Securities	(ii) Other			
	7a Gross amount from sales of assets other than inventory		6,827,006,647				
	b Less cost or other basis and sales expenses		6,351,804,401	78,673			
	c Gain or (loss)		475,202,246	-78,673			
	d Net gain or (loss)		475,123,573			475,123,573	
	8a Gross income from fundraising events (not including \$ of contributions reported on line 1c) See Part IV, line 18		a				
	b Less direct expenses		b				
c Net income or (loss) from fundraising events							
9a Gross income from gaming activities See Part IV, line 19		a					
b Less direct expenses		b					
c Net income or (loss) from gaming activities							
10a Gross sales of inventory, less returns and allowances		a					
b Less cost of goods sold		b					
c Net income or (loss) from sales of inventory							
Miscellaneous Revenue		Business Code					
11a OTHER EDUCATIONAL REVENUE		611710	28,241,904	18,743,434	8,392,676	1,105,794	
b							
c							
d All other revenue							
e Total. Add lines 11a-11d			28,241,904				
12 Total revenue. See Instructions			4,096,488,220	2,334,209,244	8,602,174	898,182,562	

Form 990 (2018)

Part IX Statement of Functional Expenses

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

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

	(A) Total expenses	(B) Program service expenses	(C) Management and general expenses	(D) Fundraising expenses
Do not include amounts reported on lines 6b, 7b, 8b, 9b, and 10b of Part VIII.				
1 Grants and other assistance to domestic organizations and domestic governments. See Part IV, line 21.	60,297,501	60,297,501		
2 Grants and other assistance to domestic individuals. See Part IV, line 22.	345,316,766	345,316,766		
3 Grants and other assistance to foreign organizations, foreign governments, and foreign individuals. See Part IV, line 15 and 16.	9,721,061	9,721,061		
4 Benefits paid to or for members.	0			
5 Compensation of current officers, directors, trustees, and key employees.	14,526,579	891,162	11,325,414	2,310,003
6 Compensation not included above, to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B).	16,248,019	7,849,616	7,481,836	916,567
7 Other salaries and wages.	1,545,849,386	1,476,115,602	50,415,039	19,318,745
8 Pension plan accruals and contributions (include section 401 (k) and 403(b) employer contributions).	90,087,723	85,725,422	3,168,787	1,193,514
9 Other employee benefits.	202,230,676	188,519,895	10,602,625	3,108,156
10 Payroll taxes.	91,123,429	85,265,855	4,502,261	1,355,313
11 Fees for services (non-employees).				
a Management.	0			
b Legal.	8,295,303	3,673,587	4,621,716	
c Accounting.	894,526	1,497	893,029	
d Lobbying.	226,259	46,834	179,425	
e Professional fundraising services. See Part IV, line 17.				
f Investment management fees.	64,520,187		64,520,187	
g Other (If line 11g amount exceeds 10% of line 25, column (A) amount, list line 11g expenses on Schedule O).	154,015,885	146,576,219	5,778,459	1,661,207
12 Advertising and promotion.	2,260,196	2,145,341	143,223	-28,368
13 Office expenses.	142,770,211	128,728,596	11,680,298	2,361,317
14 Information technology.	49,993,201	31,239,486	17,182,027	1,571,688
15 Royalties.	0			
16 Occupancy.	129,416,524	113,172,000	14,896,255	1,348,269
17 Travel.	40,395,986	35,073,927	3,277,898	2,044,161
18 Payments of travel or entertainment expenses for any federal, state, or local public officials.	7,477	7,477	203,461	-203,461
19 Conferences, conventions, and meetings.	12,390,468	10,053,782	441,910	1,894,776
20 Interest.	65,628,890	63,056,238	2,526,712	45,940
21 Payments to affiliates.	0			
22 Depreciation, depletion, and amortization.	188,858,656	182,229,717	6,232,336	396,603
23 Insurance.	39,971,661	39,840,461	143,234	-12,034
24 Other expenses. Itemize expenses not covered above (List miscellaneous expenses in line 24e. If line 24e amount exceeds 10% of line 25, column (A) amount, list line 24e expenses on Schedule O.)				
a MEDICAL SUPPLIES	391,293,330	391,293,106	38	186
b CONTRACTUAL ALLOWANCE BAD DEBT EXPENSE	1,616,857	1,615,720	1,156	-19
c ENTERTAINMENT AND SOCIAL EXPENSES	24,773,515	19,336,512	2,005,598	3,431,405
d LIBRARY VOLUMES	15,447,111	15,447,111	409,504	-409,504
e All other expenses	-16,277,263	348,892	-16,663,857	37,702
25 Total functional expenses. Add lines 1 through 24e.	3,691,900,120	3,443,589,383	205,968,571	42,342,166
26 Joint costs. Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation. Check here <input type="checkbox"/> if following SOP 98-2 (ASC 958-720).				

Part X Balance SheetCheck if Schedule O contains a response or note to any line in this Part IX ☐

				(A) Beginning of year		(B) End of year
Assets	1	Cash—non-interest-bearing			1	
	2	Savings and temporary cash investments		366,524,706	2	400,100,017
	3	Pledges and grants receivable, net		439,318,321	3	389,943,865
	4	Accounts receivable, net		394,486,286	4	529,206,646
	5	Loans and other receivables from current and former officers, directors, trustees, key employees, and highest compensated employees. Complete Part II of Schedule L			5	
	6	Loans and other receivables from other disqualified persons (as defined under section 4958(f)(1)), persons described in section 4958(c)(3)(B), and contributing employers and sponsoring organizations of section 501(c)(9) voluntary employees' beneficiary organizations (see instructions). Complete Part II of Schedule L		752,599	6	388,889
	7	Notes and loans receivable, net		2,475,470	7	3,081,297
	8	Inventories for sale or use		19,407,510	8	22,108,553
	9	Prepaid expenses and deferred charges		17,371,095	9	27,405,670
	10a	Land, buildings, and equipment—cost or other basis. Complete Part VI of Schedule D	10a	5,261,189,373		
	b	Less: accumulated depreciation	10b	2,524,761,177		
				2,541,137,125	10c	2,736,428,196
	11	Investments—publicly traded securities		4,065,486,209	11	4,453,206,556
	12	Investments—other securities. See Part IV, line 11		5,182,824,769	12	5,270,729,909
	13	Investments—program-related. See Part IV, line 11		96,971,209	13	88,648,719
	14	Intangible assets			14	
15	Other assets. See Part IV, line 11		194,500,701	15	222,983,683	
16	Total assets. Add lines 1 through 15 (must equal line 34)		13,321,256,000	16	14,144,232,000	
Liabilities	17	Accounts payable and accrued expenses		484,625,385	17	692,818,953
	18	Grants payable			18	
	19	Deferred revenue		137,744,473	19	150,426,364
	20	Tax-exempt bond liabilities		379,976,706	20	379,804,300
	21	Escrow or custodial account liability. Complete Part IV of Schedule D			21	
	22	Loans and other payables to current and former officers, directors, trustees, key employees, highest compensated employees, and disqualified persons. Complete Part II of Schedule L			22	
	23	Secured mortgages and notes payable to unrelated third parties		68,798,370	23	105,377,111
	24	Unsecured notes and loans payable to unrelated third parties		1,582,005,757	24	1,578,905,735
	25	Other liabilities (including federal income tax, payables to related third parties, and other liabilities not included on lines 17 - 24). Complete Part X of Schedule D		174,137,309	25	187,967,912
	26	Total liabilities. Add lines 17 through 25		2,827,288,000	26	3,095,300,375
Net Assets or Fund Balances	Organizations that follow SFAS 117 (ASC 958), check here <input checked="" type="checkbox"/> and complete lines 27 through 29, and lines 33 and 34.					
	27	Unrestricted net assets		5,154,934,000	27	5,476,886,117
	28	Temporarily restricted net assets		3,413,014,000	28	
	29	Permanently restricted net assets		1,926,020,000	29	5,572,045,508
	Organizations that do not follow SFAS 117 (ASC 958), check here <input type="checkbox"/> and complete lines 30 through 34.					
	30	Capital stock or trust principal, or current funds			30	
	31	Paid-in or capital surplus, or land, building or equipment fund			31	
	32	Retained earnings, endowment, accumulated income, or other funds			32	
33	Total net assets or fund balances		10,493,968,000	33	11,048,931,625	
34	Total liabilities and net assets/fund balances		13,321,256,000	34	14,144,232,000	

Part XI Reconciliation of Net AssetsCheck if Schedule O contains a response or note to any line in this Part XI ☒

1	Total revenue (must equal Part VIII, column (A), line 12)	1	4,096,488,220
2	Total expenses (must equal Part IX, column (A), line 25)	2	3,691,900,120
3	Revenue less expenses Subtract line 2 from line 1	3	404,588,100
4	Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A))	4	10,493,968,000
5	Net unrealized gains (losses) on investments	5	172,378,090
6	Donated services and use of facilities	6	
7	Investment expenses	7	
8	Prior period adjustments	8	
9	Other changes in net assets or fund balances (explain in Schedule O)	9	-22,002,565
10	Net assets or fund balances at end of year Combine lines 3 through 9 (must equal Part X, line 33, column (B))	10	11,048,931,625

Part XII Financial Statements and ReportingCheck if Schedule O contains a response or note to any line in this Part XII ☐

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

Additional Data

Software ID: 18007340
Software Version: 19.1.1.0
EIN: 43-0653611
Name: WASHINGTON UNIVERSITY

Form 990 (2018)

Form 990, Part III, Line 4a:

INSTRUCTION - THIS CATEGORY INCLUDES EXPENDITURES FOR ALL ACTIVITIES THAT ARE PART OF AN INSTITUTIONS INSTRUCTION PROGRAM, WITH THE EXCEPTION OF EXPENDITURES FOR REMEDIAL AND TUTORIAL INSTRUCTION, WHICH ARE CATEGORIZED AS STUDENT SERVICES EXPENDITURES FOR CREDIT AND NON-CREDIT COURSES FOR ACADEMIC, OCCUPATIONAL, VOCATIONAL AND MEDICAL CARE INSTRUCTION, AND FOR REGULAR, SPECIAL AND EXTENSION SESSIONS ARE INCLUDED ATTENDANCE FALL SEMESTER 15,937 AND SPRING SEMESTER 15,045 APPROXIMATELY 362,511 PATIENTS WERE TREATED BY MEDICAL SCHOOL FACULTY AND STUDENTS

Form 990, Part III, Line 4b:

RESEARCH - THIS CATEGORY INCLUDES ALL EXPENDITURES FOR ACTIVITIES SPECIFICALLY ORGANIZED TO PRODUCE RESEARCH OUTCOMES, WHETHER COMMISSIONED BY AN AGENCY EXTERNAL TO THE INSTITUTION OR SEPARATELY BUDGETED BY AN ORGANIZATIONAL UNIT WITHIN THE INSTITUTION. SUBJECT TO THESE CONDITIONS, IT INCLUDES EXPENDITURES FOR INDIVIDUAL AND/OR PRODUCT RESEARCH AS WELL AS THOSE OF THE INSTITUTES AND RESEARCH CENTERS. REVENUES EXCLUDE GOVERNMENT GRANTS WHICH ARE REPORTED AS CONTRIBUTIONS. DURING FISCAL YEAR 2019, THE UNIVERSITY RECEIVED 3,128 DIRECT AND INDIRECT AWARDS

Form 990, Part III, Line 4c:

AUXILIARY AND STUDENT SUPPORT SERVICES - EXPENSES INCURRED ARE PRIMARILY FOR THE SUPPORT OF STUDENTS AUXILIARY ACTIVITIES INCLUDING STUDENT HOUSING, FOOD SERVICE, TRANSPORTATION AND CAMPUS PARKING STUDENT SERVICES ARE THOSE ACTIVITIES THAT DIRECTLY SUPPORT THE STUDENTS BUT DO NOT QUALIFY AS MANAGEMENT AND GENERAL COSTS SIGNIFICANT COMPONENTS INCLUDE CENTRAL AND SCHOOL-SPECIFIC ADMISSIONS, REGISTRARS, CAREER PLANNING AND PLACEMENT OFFICES, STUDENT FINANCIAL AID LOAN OFFICES, STUDENT HEALTH SERVICES, ATHLETICS, STUDENT ACTIVITIES OFFICE, INTERNATIONAL STUDENTS OFFICE, AND THE VICE CHANCELLOR FOR STUDENTS OFFICE

Form 990, Part VII - Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors										
(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W- 2/1099-MISC)	(E) Reportable compensation from related organizations (W- 2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former			
JOHN D BEUERLEIN TRUSTEE	1 00	X						0	0	0
F GILBERT BICKEL III TRUSTEE	2 00	X						0	0	0
TODD M BLUEDORN TRUSTEE	000 50	X						0	0	0
STEPHEN F BRAUER TRUSTEE - VICE CHAIR	1 00	X		X				0	0	0
ANDREW M BURSKY TRUSTEE	2 00	X						0	0	0
MAXINE CLARK TRUSTEE	2 00	X						0	0	0
CORINNA COTSEN TRUSTEE	1 00	X						0	0	0
GEORGE W COUCH III TRUSTEE	2 00	X						0	0	0
WILLIAM H DANFORTH TRUSTEE	1 00	X						0	0	0
ARNOLD W DONALD TRUSTEE	1 00	X						0	0	0

Form 990, Part VII - Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors										
(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W- 2/1099-MISC)	(E) Reportable compensation from related organizations (W- 2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former			
SCOTT W FANCHER TRUSTEE	1 00	X						0	0	0
JON H FELTHEIMER TRUSTEE	000 50	X						0	0	0
LEE FIXEL TRUSTEE	000 50	X						0	0	0
SAM FOX TRUSTEE	1 00	X						0	0	0
GUARAV GARG TRUSTEE	1 00	X						0	0	0
ANDREA J GRANT TRUSTEE	1 00	X						0	0	0
HUGH GRANT TRUSTEE	000 50	X						0	0	0
PRISCILLA L HILL-ARDOIN TRUSTEE	000 50	X						0	0	0
THOMAS J HILLMAN TRUSTEE	1 00	X						0	0	0
LOUIS G HUTT JR TRUSTEE	1 00	X						0	0	0

Form 990, Part VII - Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors										
(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W- 2/1099-MISC)	(E) Reportable compensation from related organizations (W- 2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former			
ALBERT YEUK KEUNG IP TRUSTEE	1 00	X						0	0	0
JAY JACOBS TRUSTEE	1 00	X						0	0	0
DONALD A JUBEL TRUSTEE	2 00	X						0	0	0
EUGENE S KAHN TRUSTEE	2 00	X						0	0	0
DAVID W KEMPER TRUSTEE - VICE CHAIR	1 00	X		X				0	0	0
JERALD L KENT TRUSTEE	1 00	X						0	0	0
RICHARD J LIEKWEG TRUSTEE	1 00	X						0	0	0
SANFORD C LOEWENTHEIL TRUSTEE	1 00	X						0	0	0
ANNA MANNING TRUSTEE	000 50	X						0	0	0
SUSAN B MCCOLLUM TRUSTEE	000 50	X						0	0	0

Form 990, Part VII - Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors										
(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W- 2/1099-MISC)	(E) Reportable compensation from related organizations (W- 2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former			
JOHN F MCDONNELL TRUSTEE	2 00	X						0	0	0
JAMES M MCKELVEY JR TRUSTEE	1 00	X						0	0	0
ANDREW D NEWMAN TRUSTEE - VICE CHAIR	2 00	X		X				0	0	0
STEVEN C NICKERSON TRUSTEE	000 50	X						0	0	0
JAMES V O'DONNELL TRUSTEE	2 00	X						0	0	0
GEORGE PAZ TRUSTEE	000 50	X						0	0	0
WILLIAM B POLLARD III TRUSTEE	000 50	X						0	0	0
MICHAEL POWELL TRUSTEE	1 00	X						0	0	0
RICHARD S RITHOLZ TRUSTEE	1 00	X						0	0	0
SCOTT RUDOLPH TRUSTEE	000 50	X						0	0	0

Form 990, Part VII - Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors										
(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W- 2/1099-MISC)	(E) Reportable compensation from related organizations (W- 2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former			
RAKESH SACHDEV TRUSTEE	000 50	X						0	0	0
CRAIG D SCHNUCK TRUSTEE - CHAIR	3 00	X		X				0	0	0
ROBERT J SKANDALARIS TRUSTEE	000 50	X						0	0	0
HARRY J SEIGLE TRUSTEE	1 00	X						0	0	0
NICHOLAS E SOMERS TRUSTEE	1 00	X						0	0	0
DAVID L STEWARD TRUSTEE	000 50	X						0	0	0
MARY DANFORTH STILLMAN TRUSTEE	1 00	X						0	0	0
DIANE M SULLIVAN TRUSTEE	000 50	X						0	0	0
GARY M SUMERS TRUSTEE	1 00	X						0	0	0
ALAN SWIMMER TRUSTEE	1 00	X						0	0	0

Form 990, Part VII - Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors										
(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W- 2/1099-MISC)	(E) Reportable compensation from related organizations (W- 2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former			
ANDREW C TAYLOR TRUSTEE	000 50	X						0	0	0
BARBARA SCHAPS THOMAS TRUSTEE	1 00	X						0	0	0
JACK E THOMAS TRUSTEE	1 00	X						0	0	0
LAWRENCE E THOMAS TRUSTEE	2 00	X						0	0	0
RONALD L THOMPSON TRUSTEE	000 50	X						0	0	0
ANN RUBENSTEIN TISCH TRUSTEE	000 50	X						0	0	0
ERIC B UPIN TRUSTEE	13 00	X						330,000	0	0
HENRY D WARSHAW TRUSTEE	2 00	X						0	0	0
JOSEPH F WAYLAND TRUSTEE	1 00	X						0	0	0
GARY E WENDLANDT TRUSTEE	1 00	X						0	0	0

Form 990, Part VII - Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors										
(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W- 2/1099-MISC)	(E) Reportable compensation from related organizations (W- 2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former			
NEIL M YARIS TRUSTEE	2 00	X						0	0	0
MONICA J ALLEN VC GENERAL COUNSEL	40 00			X				369,262	0	40,014
MARK AMIRI ASSC VC FOR FINANCE TREAS eff 8/1/2017	40 00 1 00			X				266,594	0	39,368
DAVID T BLASINGAME - until 11/2019 EXEC VC FOR ALUMNI DEVELOPMENT	40 00			X				813,057	0	44,037
DEDRIC A CARTER VC FOR OPERATIONS TECH TRANSFER	40 00			X				326,029	0	36,572
LEGAIL CHANDLER VC FOR HUMAN RESOURCES	40 00			X				310,308	0	41,924
KURT T DIRKS VC FOR INTERNATIONAL AFFAIRS	40 00			X				488,950	0	42,611
IDA H EARLY SECRETARY TO THE BD OF TRUSTEES	40 00			X				156,406	0	37,559
JILL D FRIEDMAN VC FOR PUBLIC AFFAIRS	40 00			X				304,071	0	27,328
PAMELLA A HENSON VC FOR AD PROGRAMS	40 00			X				383,159	0	60,930

Form 990, Part VII - Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors										
(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W- 2/1099-MISC)	(E) Reportable compensation from related organizations (W- 2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former			
CHRIS KIELT - eff 2252019 VC CHIEF INFORMATION OFFICER	40 00			X				0	0	0
AMY B KWESKIN VC FOR FINANCE CFO	40 00			X				350,744	0	58,015
JENNIFER K LODGE VC FOR RESEARCH	1 00 40 00			X				334,338	0	95,508
PAMELA S LOKKEN VC FOR GOV'T COMM RELATIONS	40 00			X				302,550	0	39,702
ANDREW D MARTIN CHANCELLOR-ELECT	40 00			X				270,428	0	0
DAVID H PERLMUTTER EXEC VC FOR MEDICAL AFFAIRS	40 00			X				1,480,751	0	29,480
WILLIAM S STOLL VC FOR DEVELOPMENT	40 00			X				374,395	0	73,253
H HOLDEN THORP JR PROVOST/EXEC VC FOR ACAD AFFAIRS	40 00			X				709,099	0	102,705
HENRY S WEBBER EXEC VC FOR ADMINISTRATION	40 00			X				519,602	0	89,751
EDWARD D WELKER - until 2242019 VC CHIEF INFORMATION OFFICER	2 00 40 00			X				233,449	0	41,323

Form 990, Part VII - Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors										
(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W- 2/1099-MISC)	(E) Reportable compensation from related organizations (W- 2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former			
LORI S WHITE VC FOR STUDENT AFFAIRS	40 00			X				441,057	0	29,549
SCOTT L WILSON CHIEF INVESTMENT OFFICER	40 00			X				2,285,036	0	33,218
MARK S WRIGHTON CHANCELLOR	40 00			X				1,398,493	0	387,890
ANDREW R CHOQUETTE MANAGING DIRECTOR, INVESTMENTS	40 00					X		1,413,634	0	40,404
JOHN C CLOHISY DB VIEHMANN DIST PROF OF ORTHO SURG	40 00					X		1,454,395	0	50,298
RALPH G DACEY DEPT HEAD NEUROSURGERY	40 00					X		1,332,797	0	63,206
MATTHEW B DOBBS DR ASA C MRS DOROTHY W JONES PROF ORTHO SURGERY	40 00					X		1,570,773	0	42,611
TIMOTHY EBERLEIN CHAIR OF SURGERY/DIR SITEMAN CANCER CTR	40 00					X		1,577,476	0	63,206
MICHAEL R CANNON FORMER EXEC VC GENERAL COUNSEL	40 00						X	525,018	0	40,553
JOHN L GOHSMAN JR FORMER VC CIO	40 00						X	180,037	0	12,412

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

(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W- 2/1099-MISC)	(E) Reportable compensation from related organizations (W- 2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former			
EVAN D KHARASCH FORMER VC FOR RESEARCH	40 00						X	223,659	0	34,551
KIMBERLY G WALKER FORMER CHIEF INVESTMENT OFFICER	40 00						X	153,224	0	0
JAMES WERTSCH FORMER VC FOR INTL AFFAIRS	40 00						X	333,712	0	55,867

SCHEDULE A
(Form 990 or 990-EZ)

Department of the Treasury
Internal Revenue Service

Public Charity Status and Public Support
Complete if the organization is a section 501(c)(3) organization or a section 4947(a)(1) nonexempt charitable trust.
▶ Attach to Form 990 or Form 990-EZ.
▶ Go to www.irs.gov/Form990 for the latest information.

OMB No 1545-0047
2018
Open to Public Inspection

Name of the organization
WASHINGTON UNIVERSITY

Employer identification number
43-0653611

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

The organization is not a private foundation because it is (For lines 1 through 12, check only one box)

- 1

☐

A church, convention of churches, or association of churches described in **section 170(b)(1)(A)(i).**
- 2

☒

A school described in **section 170(b)(1)(A)(ii).** (Attach Schedule E (Form 990 or 990-EZ))
- 3

☐

A hospital or a cooperative hospital service organization described in **section 170(b)(1)(A)(iii).**
- 4

☐

A medical research organization operated in conjunction with a hospital described in **section 170(b)(1)(A)(iii).** Enter the hospital's name, city, and state
- 5

☐

An organization operated for the benefit of a college or university owned or operated by a governmental unit described in **section 170(b)(1)(A)(iv).** (Complete Part II)
- 6

☐

A federal, state, or local government or governmental unit described in **section 170(b)(1)(A)(v).**
- 7

☐

An organization that normally receives a substantial part of its support from a governmental unit or from the general public described in **section 170(b)(1)(A)(vi).** (Complete Part II)
- 8

☐

A community trust described in **section 170(b)(1)(A)(vi)** (Complete Part II)
- 9

☐

An agricultural research organization described in **170(b)(1)(A)(ix)** operated in conjunction with a land-grant college or university or a non-land grant college of agriculture See instructions Enter the name, city, and state of the college or university
- 10

☐

An organization that normally receives (1) more than 33 1/3% of its support from contributions, membership fees, and gross receipts from activities related to its exempt functions—subject to certain exceptions, and (2) no more than 33 1/3% of its support from gross investment income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30, 1975 See **section 509(a)(2).** (Complete Part III)
- 11

☐

An organization organized and operated exclusively to test for public safety See **section 509(a)(4).**
- 12

☐

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 in lines 12a through 12d that describes the type of supporting organization and complete lines 12e, 12f, and 12g
- a

☐

Type I. A supporting organization operated, supervised, or controlled by its supported organization(s), typically by giving the supported organization(s) the power to regularly appoint or elect a majority of the directors or trustees of the supporting organization **You must complete Part IV, Sections A and B.**
- b

☐

Type II. A supporting organization supervised or controlled in connection with its supported organization(s), by having control or management of the supporting organization vested in the same persons that control or manage the supported organization(s) **You must complete Part IV, Sections A and C.**
- c

☐

Type III functionally integrated. A supporting organization operated in connection with, and functionally integrated with, its supported organization(s) (see instructions) **You must complete Part IV, Sections A, D, and E.**
- d

☐

Type III non-functionally integrated. A supporting organization operated in connection with its supported organization(s) that is not functionally integrated The organization generally must satisfy a distribution requirement and an attentiveness requirement (see instructions) **You must complete Part IV, Sections A and D, and Part V.**
- e

☐

Check this box if the organization received a written determination from the IRS that it is a Type I, Type II, Type III functionally integrated, or Type III non-functionally integrated supporting organization
- f

Enter the number of supported organizations
- g

Provide the following information about the supported organization(s)

(i) Name of supported organization	(ii) EIN	(iii) Type of organization (described on lines 1- 10 above (see instructions))	(iv) Is the organization listed in your governing document?		(v) Amount of monetary support (see instructions)	(vi) Amount of other support (see instructions)
			Yes	No		
Total						

Part II

Support Schedule for Organizations Described in Sections 170(b)(1)(A)(iv), 170(b)(1)(A)(vi), and 170(b)(1)(A)(ix)
(Complete only if you checked the box on line 5, 7, 8, or 9 of Part I or if the organization failed to qualify under Part III. If the organization fails to qualify under the tests listed below, please complete Part III.)

Section A. Public Support							
	Calendar year (or fiscal year beginning in) ►	(a) 2014	(b) 2015	(c) 2016	(d) 2017	(e) 2018	(f) Total
1	Gifts, grants, contributions, and membership fees received (Do not include any "unusual grant ")	637,042,644	702,970,970	705,088,730	995,937,669	855,494,240	3,896,534,253
2	Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						
3	The value of services or facilities furnished by a governmental unit to the organization without charge						
4	Total. Add lines 1 through 3	637,042,644	702,970,970	705,088,730	995,937,669	855,494,240	3,896,534,253
5	The portion of total contributions by each person (other than a governmental unit or publicly supported organization) included on line 1 that exceeds 2% of the amount shown on line 11, column (f)						
6	Public support. Subtract line 5 from line 4						3,896,534,253

Section B. Total Support							
Calendar year (or fiscal year beginning in) ►		(a)2014	(b)2015	(c)2016	(d)2017	(e)2018	(f)Total
7	Amounts from line 4	637,042,644	702,970,970	705,088,730	995,937,669	855,494,240	3,896,534,253
8	Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources	35,977,487	12,157,656	17,259,162	83,828,048	64,710,335	213,932,688
9	Net income from unrelated business activities, whether or not the business is regularly carried on	2,305,926	2,857,907				5,163,833
10	Other income Do not include gain or loss from the sale of capital assets (Explain in Part VI)	23,804,403	28,318,994	22,593,426	18,296,248	19,849,228	112,862,299
11	Total support. Add lines 7 through 10						4,228,493,073
12	Gross receipts from related activities, etc (see instructions)					12	11,646,138,383
13	First five years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) organization, check this box and stop here <input type="checkbox"/>						

Section C. Computation of Public Support Percentage		
14	Public support percentage for 2018 (line 6, column (f) divided by line 11, column (f))	14 92.150 %
15	Public support percentage for 2017 Schedule A, Part II, line 14	15 91.950 %
16a	33 1/3% support test—2018. 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. <input checked="" type="checkbox"/>	
b	33 1/3% support test—2017. If the organization did not check a box on line 13 or 16a, and line 15 is 33 1/3% or more, check this box and stop here. The organization qualifies as a publicly supported organization. <input type="checkbox"/>	
17a	10%-facts-and-circumstances test—2018. 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 VI how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported organization. <input type="checkbox"/>	
b	10%-facts-and-circumstances test—2017. 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 VI how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported organization. <input type="checkbox"/>	
18	Private foundation. If the organization did not check a box on line 13, 16a, 16b, 17a, or 17b, check this box and see instructions. <input type="checkbox"/>	

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

(Complete only if you checked the box on line 10 of Part I or if the organization failed to qualify under Part II. If the organization fails to qualify under the tests listed below, please complete Part II.)

Section A. Public Support

Calendar year (or fiscal year beginning in) ►	(a) 2014	(b) 2015	(c) 2016	(d) 2017	(e) 2018	(f) Total
1 Gifts, grants, contributions, and membership fees received (Do not include any "unusual grants.")						
2 Gross receipts from admissions, merchandise sold or services performed, or facilities furnished in any activity that is related to the organization's tax-exempt purpose						
3 Gross receipts from activities that are not an unrelated trade or business under section 513						
4 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						
5 The value of services or facilities furnished by a governmental unit to the organization without charge						
6 Total. Add lines 1 through 5						
7a Amounts included on lines 1, 2, and 3 received from disqualified persons						
b Amounts included on lines 2 and 3 received from other than disqualified persons that exceed the greater of \$5,000 or 1% of the amount on line 13 for the year						
c Add lines 7a and 7b						
8 Public support. (Subtract line 7c from line 6.)						

Section B. Total Support

Calendar year (or fiscal year beginning in) ►	(a) 2014	(b) 2015	(c) 2016	(d) 2017	(e) 2018	(f) Total
9 Amounts from line 6						
10a Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources						
b Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975						
c Add lines 10a and 10b						
11 Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on						
12 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.)						
13 Total support. (Add lines 9, 10c, 11, and 12.)						

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

Section C. Computation of Public Support Percentage

15 Public support percentage for 2018 (line 8, column (f) divided by line 13, column (f))	15	0 %
16 Public support percentage from 2017 Schedule A, Part III, line 15	16	

Section D. Computation of Investment Income Percentage

17 Investment income percentage for 2018 (line 10c, column (f) divided by line 13, column (f))	17	0 %
18 Investment income percentage from 2017 Schedule A, Part III, line 17	18	

19a 33 1/3% support tests—2018. If the organization did not check the box on line 14, and line 15 is more than 33 1/3%, and line 17 is not more than 33 1/3%, check this box and **stop here**. The organization qualifies as a publicly supported organization ► ☐

b 33 1/3% support tests—2017. 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 Supporting Organizations

(Complete only if you checked a box on line 12 of Part I. If you checked 12a of Part I, complete Sections A and B. If you checked 12b of Part I, complete Sections A and C. If you checked 12c of Part I, complete Sections A, D, and E. If you checked 12d of Part I, complete Sections A and D, and complete Part V.)

Section A. All Supporting Organizations

	Yes	No
1 Are all of the organization's supported organizations listed by name in the organization's governing documents? <i>If "No," describe in Part VI how the supported organizations are designated. If designated by class or purpose, describe the designation. If historic and continuing relationship, explain.</i>	1	
2 Did the organization have any supported organization that does not have an IRS determination of status under section 509(a)(1) or (2)? <i>If "Yes," explain in Part VI how the organization determined that the supported organization was described in section 509(a)(1) or (2).</i>	2	
3a Did the organization have a supported organization described in section 501(c)(4), (5), or (6)? <i>If "Yes," answer (b) and (c) below.</i>	3a	
b Did the organization confirm that each supported organization qualified under section 501(c)(4), (5), or (6) and satisfied the public support tests under section 509(a)(2)? <i>If "Yes," describe in Part VI when and how the organization made the determination.</i>	3b	
c Did the organization ensure that all support to such organizations was used exclusively for section 170(c)(2)(B) purposes? <i>If "Yes," explain in Part VI what controls the organization put in place to ensure such use.</i>	3c	
4a Was any supported organization not organized in the United States ("foreign supported organization")? <i>If "Yes" and if you checked 12a or 12b in Part I, answer (b) and (c) below.</i>	4a	
b Did the organization have ultimate control and discretion in deciding whether to make grants to the foreign supported organization? <i>If "Yes," describe in Part VI how the organization had such control and discretion despite being controlled or supervised by or in connection with its supported organizations.</i>	4b	
c Did the organization support any foreign supported organization that does not have an IRS determination under sections 501(c)(3) and 509(a)(1) or (2)? <i>If "Yes," explain in Part VI what controls the organization used to ensure that all support to the foreign supported organization was used exclusively for section 170(c)(2)(B) purposes.</i>	4c	
5a Did the organization add, substitute, or remove any supported organizations during the tax year? <i>If "Yes," answer (b) and (c) below (if applicable). Also, provide detail in Part VI, including (i) the names and EIN numbers of the supported organizations added, substituted, or removed, (ii) the reasons for each such action, (iii) the authority under the organization's organizing document authorizing such action, and (iv) how the action was accomplished (such as by amendment to the organizing document).</i>	5a	
b Type I or Type II only. Was any added or substituted supported organization part of a class already designated in the organization's organizing document?	5b	
c Substitutions only. Was the substitution the result of an event beyond the organization's control?	5c	
6 Did the organization provide support (whether in the form of grants or the provision of services or facilities) to anyone other than (i) its supported organizations, (ii) individuals that are part of the charitable class benefited by one or more of its supported organizations, or (iii) other supporting organizations that also support or benefit one or more of the filing organization's supported organizations? <i>If "Yes," provide detail in Part VI.</i>	6	
7 Did the organization provide a grant, loan, compensation, or other similar payment to a substantial contributor (defined in section 4958(c)(3)(C)), a family member of a substantial contributor, or a 35% controlled entity with regard to a substantial contributor? <i>If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ).</i>	7	
8 Did the organization make a loan to a disqualified person (as defined in section 4958) not described in line 7? <i>If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ).</i>	8	
9a Was the organization controlled directly or indirectly at any time during the tax year by one or more disqualified persons as defined in section 4946 (other than foundation managers and organizations described in section 509(a)(1) or (2))? <i>If "Yes," provide detail in Part VI.</i>	9a	
b Did one or more disqualified persons (as defined in line 9a) hold a controlling interest in any entity in which the supporting organization had an interest? <i>If "Yes," provide detail in Part VI.</i>	9b	
c Did a disqualified person (as defined in line 9a) have an ownership interest in, or derive any personal benefit from, assets in which the supporting organization also had an interest? <i>If "Yes," provide detail in Part VI.</i>	9c	
10a Was the organization subject to the excess business holdings rules of section 4943 because of section 4943(f) (regarding certain Type II supporting organizations, and all Type III non-functionally integrated supporting organizations)? <i>If "Yes," answer line 10b below.</i>	10a	
b Did the organization have any excess business holdings in the tax year? <i>(Use Schedule C, Form 4720, to determine whether the organization had excess business holdings.)</i>	10b	

Part IV

Supporting Organizations (continued)

	Yes	No
11 Has the organization accepted a gift or contribution from any of the following persons?		
a A person who directly or indirectly controls, either alone or together with persons described in (b) and (c) below, the governing body of a supported organization?		
11a		
b A family member of a person described in (a) above?		
11b		
c A 35% controlled entity of a person described in (a) or (b) above? If "Yes" to a, b, or c, provide detail in Part VI		
11c		

Section B. Type I Supporting Organizations

	Yes	No
1 Did the directors, trustees, or membership of one or more supported organizations have the power to regularly appoint or elect at least a majority of the organization's directors or trustees at all times during the tax year? If "No," describe in Part VI how the supported organization(s) effectively operated, supervised, or controlled the organization's activities. If the organization had more than one supported organization, describe how the powers to appoint and/or remove directors or trustees were allocated among the supported organizations and what conditions or restrictions, if any, applied to such powers during the tax year		
1		
2 Did the organization operate for the benefit of any supported organization other than the supported organization(s) that operated, supervised, or controlled the supporting organization? If "Yes," explain in Part VI how providing such benefit carried out the purposes of the supported organization(s) that operated, supervised or controlled the supporting organization		
2		

Section C. Type II Supporting Organizations

	Yes	No
1 Were a majority of the organization's directors or trustees during the tax year also a majority of the directors or trustees of each of the organization's supported organization(s)? If "No," describe in Part VI how control or management of the supporting organization was vested in the same persons that controlled or managed the supported organization(s)		
1		

Section D. All Type III Supporting Organizations

	Yes	No
1 Did the organization provide to each of its supported organizations, by the last day of the fifth month of the organization's tax year, (i) a written notice describing the type and amount of support provided during the prior tax year, (ii) a copy of the Form 990 that was most recently filed as of the date of notification, and (iii) copies of the organization's governing documents in effect on the date of notification, to the extent not previously provided?		
1		
2 Were any of the organization's officers, directors, or trustees either (i) appointed or elected by the supported organization (s) or (ii) serving on the governing body of a supported organization? If "No," explain in Part VI how the organization maintained a close and continuous working relationship with the supported organization(s)		
2		
3 By reason of the relationship described in (2), did the organization's supported organizations have a significant voice in the organization's investment policies and in directing the use of the organization's income or assets at all times during the tax year? If "Yes," describe in Part VI the role the organization's supported organizations played in this regard		
3		

Section E. Type III Functionally-Integrated Supporting Organizations

1 Check the box next to the method that the organization used to satisfy the Integral Part Test during the year (see instructions)		
a <input type="checkbox"/> The organization satisfied the Activities Test. Complete line 2 below		
b <input type="checkbox"/> The organization is the parent of each of its supported organizations. Complete line 3 below		
c <input type="checkbox"/> The organization supported a governmental entity. Describe in Part VI how you supported a government entity (see instructions)		
2 Activities Test. Answer (a) and (b) below.	Yes	No
a Did substantially all of the organization's activities during the tax year directly further the exempt purposes of the supported organization(s) to which the organization was responsive? If "Yes," then in Part VI identify those supported organizations and explain how these activities directly furthered their exempt purposes, how the organization was responsive to those supported organizations, and how the organization determined that these activities constituted substantially all of its activities		
2a		
b Did the activities described in (a) constitute activities that, but for the organization's involvement, one or more of the organization's supported organization(s) would have been engaged in? If "Yes," explain in Part VI the reasons for the organization's position that its supported organization(s) would have engaged in these activities but for the organization's involvement		
2b		
3 Parent of Supported Organizations. Answer (a) and (b) below.		
a Did the organization have the power to regularly appoint or elect a majority of the officers, directors, or trustees of each of the supported organizations? Provide details in Part VI.		
3a		
b Did the organization exercise a substantial degree of direction over the policies, programs and activities of each of its supported organizations? If "Yes," describe in Part VI the role played by the organization in this regard		
3b		

Part V Type III Non-Functionally Integrated 509(a)(3) Supporting Organizations			
<div><div>1</div><div><input type="checkbox"/></div><div>Check here if the organization satisfied the Integral Part Test as a qualifying trust on Nov. 20, 1970 (explain in Part VI). See instructions. All other Type III non-functionally integrated supporting organizations must complete Sections A through E.</div></div>			
Section A - Adjusted Net Income		(A) Prior Year	(B) Current Year (optional)
1	Net short-term capital gain	1	
2	Recoveries of prior-year distributions	2	
3	Other gross income (see instructions)	3	
4	Add lines 1 through 3	4	
5	Depreciation and depletion	5	
6	Portion of operating expenses paid or incurred for production or collection of gross income or for management, conservation, or maintenance of property held for production of income (see instructions)	6	
7	Other expenses (see instructions)	7	
8	Adjusted Net Income (subtract lines 5, 6 and 7 from line 4)	8	
Section B - Minimum Asset Amount		(A) Prior Year	(B) Current Year (optional)
1	Aggregate fair market value of all non-exempt-use assets (see instructions for short tax year or assets held for part of year)	1	
a	Average monthly value of securities	1a	
b	Average monthly cash balances	1b	
c	Fair market value of other non-exempt-use assets	1c	
d	Total (add lines 1a, 1b, and 1c)	1d	
e	Discount claimed for blockage or other factors (explain in detail in Part VI)		
2	Acquisition indebtedness applicable to non-exempt use assets	2	
3	Subtract line 2 from line 1d	3	
4	Cash deemed held for exempt use. Enter 1-1/2% of line 3 (for greater amount, see instructions)	4	
5	Net value of non-exempt-use assets (subtract line 4 from line 3)	5	
6	Multiply line 5 by .035	6	
7	Recoveries of prior-year distributions	7	
8	Minimum Asset Amount (add line 7 to line 6)	8	
Section C - Distributable Amount			Current Year
1	Adjusted net income for prior year (from Section A, line 8, Column A)	1	
2	Enter 85% of line 1	2	
3	Minimum asset amount for prior year (from Section B, line 8, Column A)	3	
4	Enter greater of line 2 or line 3	4	
5	Income tax imposed in prior year	5	
6	Distributable Amount. Subtract line 5 from line 4, unless subject to emergency temporary reduction (see instructions)	6	
7	<div><div><input type="checkbox"/></div><div>Check here if the current year is the organization's first as a non-functionally-integrated Type III supporting organization (see instructions).</div></div>		

Part V

Type III Non-Functionally Integrated 509(a)(3) Supporting Organizations (continued)

Section D - Distributions	Current Year
1 Amounts paid to supported organizations to accomplish exempt purposes	
2 Amounts paid to perform activity that directly furthers exempt purposes of supported organizations, in excess of income from activity	
3 Administrative expenses paid to accomplish exempt purposes of supported organizations	
4 Amounts paid to acquire exempt-use assets	
5 Qualified set-aside amounts (prior IRS approval required)	
6 Other distributions (describe in Part VI) See instructions	
7 Total annual distributions. Add lines 1 through 6	
8 Distributions to attentive supported organizations to which the organization is responsive (provide details in Part VI) See instructions	
9 Distributable amount for 2018 from Section C, line 6	
10 Line 8 amount divided by Line 9 amount	

Section E - Distribution Allocations (see instructions)	(i) Excess Distributions	(ii) Underdistributions Pre-2018	(iii) Distributable Amount for 2018
1 Distributable amount for 2018 from Section C, line 6			
2 Underdistributions, if any, for years prior to 2018 (reasonable cause required-- explain in Part VI) See instructions			
3 Excess distributions carryover, if any, to 2018			
a From 2013.			
b From 2014.			
c From 2015.			
d From 2016.			
e From 2017.			
f Total of lines 3a through e			
g Applied to underdistributions of prior years			
h Applied to 2018 distributable amount			
i Carryover from 2013 not applied (see instructions)			
j Remainder Subtract lines 3g, 3h, and 3i from 3f			
4 Distributions for 2018 from Section D, line 7 \$			
a Applied to underdistributions of prior years			
b Applied to 2018 distributable amount			
c Remainder Subtract lines 4a and 4b from 4			
5 Remaining underdistributions for years prior to 2018, if any Subtract lines 3g and 4a from line 2 If the amount is greater than zero, explain in Part VI See instructions			
6 Remaining underdistributions for 2018 Subtract lines 3h and 4b from line 1 If the amount is greater than zero, explain in Part VI See instructions			
7 Excess distributions carryover to 2019. Add lines 3j and 4c			
8 Breakdown of line 7			
a Excess from 2014.			
b Excess from 2015.			
c Excess from 2016.			
d Excess from 2017.			
e Excess from 2018.			

Part VI Supplemental Information. Provide the explanations required by Part II, line 10, Part II, line 17a or 17b, Part III, line 12, Part IV, Section A, lines 1, 2, 3b, 3c, 4b, 4c, 5a, 6, 9a, 9b, 9c, 11a, 11b, and 11c, Part IV, Section B, lines 1 and 2, Part IV, Section C, line 1, Part IV, Section D, lines 2 and 3, Part IV, Section E, lines 1c, 2a, 2b, 3a and 3b, Part V, line 1, Part V, Section B, line 1e, Part V Section D, lines 5, 6, and 8, and Part V, Section E, lines 2, 5, and 6. Also complete this part for any additional information. (See instructions)

Facts And Circumstances Test
Part II Section B Line 10 col b - Other income includes gross income from fundraising events, not including contributions, of 12,825, and income from other educational services of 23,791,578

990 Schedule A, Supplemental Information	
Return Reference	Explanation
Part II Section B Line 10	col c - Other income includes gross income from fundraising events, not including contributions, of 36,647, and income from other educational services of 28,282,347

990 Schedule A, Supplemental Information

Return Reference	Explanation
Part II Section B Line 10	col d - Other income includes gross income from fundraising events, not including contributions, of 26,692, and income from other educational services of 22,566,734

990 Schedule A, Supplemental Information	
Return Reference	Explanation
Part II Section B Line 10	col e - Other income includes gross income from fundraising events, not including contributions, of 14,345, and income from other educational services of 18,281,903

990 Schedule A, Supplemental Information

Return Reference	Explanation
Part II Section B Line 10	col e - Other income includes gross income from other educational services of 19,828,605

SCHEDULE C
(Form 990 or 990-EZ)

Department of the Treasury
Internal Revenue Service

Political Campaign and Lobbying Activities

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

▶Complete if the organization is described below. ▶Attach to Form 990 or Form 990-EZ.
▶Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No 1545-0047

2018

Open to Public Inspection

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

- 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" on Form 990, Part IV, Line 4, or Form 990-EZ, Part VI, line 47 (Lobbying Activities), then

- Section 501(c)(3) organizations that have filed Form 5768 (election under section 501(h)) Complete Part II-A Do not complete Part II-B
- Section 501(c)(3) organizations that have NOT filed Form 5768 (election under section 501(h)) Complete Part II-B Do not complete Part II-A

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

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

Name of the organization WASHINGTON UNIVERSITY	Employer identification number 43-0653611
---	--

Part I-A Complete if the organization is exempt under section 501(c) or is a section 527 organization.

- 1 Provide a description of the organization's direct and indirect political campaign activities in Part IV (see instructions for definition of "political campaign activities")
- 2 Political campaign activity expenditures (see instructions) ▶ \$
- 3 Volunteer hours for political campaign activities (see instructions) ▶

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

- 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 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 Complete if the organization is exempt under section 501(c), except section 501(c)(3).

- 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 funds contributed to other organizations for section 527 exempt function activities ▶ \$
- 3 Total exempt function expenditures Add lines 1 and 2 Enter here and on Form 1120-POL, line 17b ▶ \$
- 4 Did the filing organization file **Form 1120-POL** for this year? ☐ Yes ☐ No
- 5 Enter the names, addresses and employer identification number (EIN) of all section 527 political organizations to which the filing organization made payments For each organization listed, enter the amount paid from the filing organization's funds Also enter the amount of political contributions received that were promptly and directly delivered to a separate political organization, such as a separate segregated fund or a political action committee (PAC) If additional space is needed, provide information in Part IV

(a) Name	(b) Address	(c) EIN	(d) Amount paid from filing organization's 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-
1				
2				
3				
4				
5				
6				

Part II-A Complete if the organization is exempt under section 501(c)(3) and filed Form 5768 (election under section 501(h)).**A** Check ☐ if the filing organization belongs to an affiliated group (and list in Part IV each affiliated group member's name, address, EIN, expenses, and share of excess lobbying expenditures)**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)		226,259													
c Total lobbying expenditures (add lines 1a and 1b)		226,259													
d Other exempt purpose expenditures		3,753,556,131													
e Total exempt purpose expenditures (add lines 1c and 1d)		3,753,782,390													
f Lobbying nontaxable amount Enter the amount from the following table in both columns		1,000,000													
<table><thead><tr><th>If the amount on line 1e, column (a) or (b) is:</th><th>The lobbying nontaxable amount is:</th></tr></thead><tbody><tr><td>Not over \$500,000</td><td>20% of the amount on line 1e</td></tr><tr><td>Over \$500,000 but not over \$1,000,000</td><td>\$100,000 plus 15% of the excess over \$500,000</td></tr><tr><td>Over \$1,000,000 but not over \$1,500,000</td><td>\$175,000 plus 10% of the excess over \$1,000,000</td></tr><tr><td>Over \$1,500,000 but not over \$17,000,000</td><td>\$225,000 plus 5% of the excess over \$1,500,000</td></tr><tr><td>Over \$17,000,000</td><td>\$1,000,000</td></tr></tbody></table>		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		
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)		250,000													
h Subtract line 1g from line 1a If zero or less, enter -0-															
i Subtract line 1f from line 1c If zero or less, enter -0-															
j If there is an amount other than zero on either line 1h or line 1i, did the organization file Form 4720 reporting section 4911 tax for this year?		<input type="checkbox"/> Yes <input type="checkbox"/> 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 separate instructions for lines 2a through 2f.)

Lobbying Expenditures During 4-Year Averaging Period					
Calendar year (or fiscal year beginning in)	(a) 2015	(b) 2016	(c) 2017	(d) 2018	(e) Total
2a Lobbying nontaxable amount	1,000,000	1,000,000	1,000,000	1,000,000	4,000,000
b Lobbying ceiling amount (150% of line 2a, column(e))					6,000,000
c Total lobbying expenditures	204,272	124,779	227,713	226,259	783,023
d Grassroots nontaxable amount	250,000	250,000	250,000	250,000	1,000,000
e Grassroots ceiling amount (150% of line 2d, column (e))					1,500,000
f Grassroots lobbying expenditures					

Part II-B Complete if the organization is exempt under section 501(c)(3) and has NOT filed Form 5768 (election under section 501(h)).

For each "Yes" response on lines 1a through 1i below, provide in Part IV a detailed description of the lobbying activity

		(a)		(b)
		Yes	No	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?			
b	Paid staff or management (include compensation in expenses reported on lines 1c through 1i)?			
c	Media advertisements?			
d	Mailings to members, legislators, or the public?			
e	Publications, or published or broadcast statements?			
f	Grants to other organizations for lobbying purposes?			
g	Direct contact with legislators, their staffs, government officials, or a legislative body?			
h	Rallies, demonstrations, seminars, conventions, speeches, lectures, or any similar means?			
i	Other activities?			
j	Total. Add lines 1c through 1i.			
2a	Did the activities in line 1 cause the organization to be not described in section 501(c)(3)?			
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 Complete if the organization is exempt under section 501(c)(4), section 501(c)(5), or section 501(c)(6).

	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 carry over lobbying and political expenditures from the prior year?	3	

Part III-B Complete if the organization is exempt under section 501(c)(4), section 501(c)(5), or section 501(c)(6) and if either (a) BOTH Part III-A, lines 1 and 2, are answered "No" OR (b) Part III-A, line 3, is answered "Yes."

1	Dues, assessments and similar amounts from members	1	
2	Section 162(e) nondeductible 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 (see instructions)	5	

Part IV Supplemental Information

Provide the descriptions required for Part I-A, line 1, Part I-B, line 4, Part I-C, line 5, Part II-A (affiliated group list), Part II-A, lines 1 and 2 (see instructions), and Part II-B, line 1. Also, complete this part for any additional information.

Return Reference	Explanation
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SCHEDULE D
(Form 990)

Department of the Treasury
Internal Revenue Service

Supplemental Financial Statements

► Complete if the organization answered "Yes," on Form 990, Part IV, line 6, 7, 8, 9, 10, 11a, 11b, 11c, 11d, 11e, 11f, 12a, or 12b.
► Attach to Form 990.
► Go to www.irs.gov/Form990 for the latest information.

OMB No 1545-0047

2018

Open to Public Inspection

Name of the organization
WASHINGTON UNIVERSITY

Employer identification number
43-0653611

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

	(a) Donor advised funds	(b) Funds and other accounts
1 Total number at end of year	4	
2 Aggregate value of contributions to (during year)	353,939	
3 Aggregate value of grants from (during year)	270,337	
4 Aggregate value at end of year	-235,031	

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 can be used only for charitable purposes and not for the benefit of the donor or donor advisor, or for any other purpose conferring impermissible private benefit?

☒ Yes ☐ No

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

1 Purpose(s) of conservation easements held by the organization (check all that apply)

☐ Preservation of land for public use (e g , recreation or education)

☐ Preservation of an historically important land area

☐ Protection of natural habitat

☒ Preservation of a certified historic structure

☐ Preservation of open space

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

	Held at the End of the Year
a Total number of conservation easements	2a 1
b Total acreage restricted by conservation easements	2b
c Number of conservation easements on a certified historic structure included in (a)	2c 1
d Number of conservation easements included in (c) acquired after 7/25/06, and not on a historic structure listed in the National Register	2d

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

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

1

5 Does the organization have a written policy regarding the periodic monitoring, inspection, handling of violations, and enforcement of the conservation easements it holds?

☐ Yes ☒ No

6 Staff and volunteer hours devoted to monitoring, inspecting, handling of violations, and enforcing conservation easements during the year ►

1 00

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

8 Does each conservation easement reported on line 2(d) above satisfy the requirements of section 170(h)(4)(B)(i) and section 170(h)(4)(B)(ii)?

☐ Yes ☐ No

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

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

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

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

(i) Revenue included on Form 990, Part VIII, line 1

► \$

(ii) Assets included in Form 990, Part X

► \$

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

a Revenue included on Form 990, Part VIII, line 1

► \$

b Assets included in Form 990, Part X

► \$

Part III

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

3

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

a

☒ Public exhibition

b

☒ Scholarly research

c

☒ Preservation for future generations

d

☒ Loan or exchange programs

e

☒ Other EDUCATION

4

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

5

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

☐ Yes☒ No

Part IV

Escrow and Custodial Arrangements.

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

1a

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

☐ Yes☐ No

b

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

c

Beginning balance

d

Additions during the year

e

Distributions during the year

f

Ending balance

	Amount
1c	
1d	
1e	
1f	

2a

Did the organization include an amount on Form 990, Part X, line 21, for escrow or custodial account liability? . . .

☐ Yes☐ No

b

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

☐

Part V

Endowment Funds. Complete if the organization answered "Yes" on 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	7,687,391,565	7,214,957,840	6,526,725,773	6,889,229,811	6,719,449,083
b Contributions	306,042,989	183,434,886	387,873,106	264,592,352	263,183,503
c Net investment earnings, gains, and losses	686,549,696	811,864,921	796,318,420	-190,069,399	328,106,791
d Grants or scholarships	48,675,577	41,318,339	36,592,062	32,850,645	31,635,004
e Other expenditures for facilities and programs	439,804,651	415,005,825	396,881,934	352,169,079	344,899,215
f Administrative expenses	61,021,531	66,541,918	62,485,463	52,007,267	44,975,347
g End of year balance	8,130,482,491	7,687,391,565	7,214,957,840	6,526,725,773	6,889,229,811

2

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

a

Board designated or quasi-endowment ▶ 35 000 %

b

Permanent endowment ▶ 65 000 %

c

Temporarily restricted endowment ▶

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

3a

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

(i) unrelated organizations

(ii) related organizations

b

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

	Yes	No
3a(i)	Yes	
3a(ii)		No
3b		

4

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

Part VI

Land, Buildings, and Equipment.

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

Description of property	(a) Cost or other basis (investment)	(b) Cost or other basis (other)	(c) Accumulated depreciation	(d) Book value
1a Land		160,860,166		160,860,166
b Buildings		4,526,524,762	2,050,052,904	2,476,471,858
c Leasehold improvements				
d Equipment		573,804,445	474,708,273	99,096,172
e Other				
Total. Add lines 1a through 1e (Column (d) must equal Form 990, Part X, column (B), line 10(c)) . . . ▶				2,736,428,196

Schedule D (Form 990) 2018

Part VII

Investments—Other Securities. Complete if the organization answered "Yes" on Form 990, Part IV, line 11b.
See Form 990, Part X, line 12.

(a) Description of security or category (including name of security)	(b) Book value	(c) Method of valuation Cost or end-of-year market value
(1) Financial derivatives		
(2) Closely-held equity interests		
(3) Other _____		
(A) Financial derivatives and other financial products		
(B) Closely-held equity interests		
(C) Absolute Return	1,125,310,264	F
(D) Private Equity	3,339,598,101	F
(E) Real assets and other	583,625,480	F
(F) Investment in affiliates	32,442,746	F
(G) Other investments	189,753,318	F
(H)		
Total. (Column (b) must equal Form 990, Part X, col (B) line 12) ▶	5,270,729,909	

Part VIII

Investments—Program Related.
Complete if the organization answered 'Yes' on Form 990, Part IV, line 11c. See Form 990, Part X, line 13.

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

Part IX

Other Assets. Complete if the organization answered 'Yes' on Form 990, Part IV, line 11d See Form 990, Part X, line 15

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

Part X

Other Liabilities. Complete if the organization answered 'Yes' on Form 990, Part IV, line 11e or 11f.
See Form 990, Part X, line 25.

1. (a) Description of liability	(b) Book value	
(1) Federal income taxes		
Federal income taxes		
Deposits and advances	29,945,494	
Professional liability	84,235,595	
Liabilities under split-interest agreements	38,805,550	
Government supported student loans	34,981,395	
Rounding	-122	
(7)		
(8)		
(9)		
Total. (Column (b) must equal Form 990, Part X, col (B) line 25) ▶	187,967,912	

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

☒

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

Complete if the organization answered 'Yes' on Form 990, Part IV, line 12a.

1	Total revenue, gains, and other support per audited financial statements	1	3,910,697,988
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12		
a	Net unrealized gains (losses) on investments	2a	172,378,090
b	Donated services and use of facilities	2b	
c	Recoveries of prior year grants	2c	
d	Other (Describe in Part XIII)	2d	-293,648,135
e	Add lines 2a through 2d	2e	-121,270,045
3	Subtract line 2e from line 1	3	4,031,968,033
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	64,520,187
b	Other (Describe in Part XIII)	4b	
c	Add lines 4a and 4b	4c	64,520,187
5	Total revenue. Add lines 3 and 4c . (This must equal Form 990, Part I, line 12)	5	4,096,488,220

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

Complete if the organization answered 'Yes' on Form 990, Part IV, line 12a.

1	Total expenses and losses per audited financial statements	1	3,355,734,380
2	Amounts included on line 1 but not on Form 990, Part IX, line 25		
a	Donated services and use of facilities	2a	
b	Prior year adjustments	2b	
c	Other losses	2c	
d	Other (Describe in Part XIII)	2d	
e	Add lines 2a through 2d	2e	
3	Subtract line 2e from line 1	3	3,355,734,380
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	64,520,187
b	Other (Describe in Part XIII)	4b	271,645,553
c	Add lines 4a and 4b	4c	336,165,740
5	Total expenses. Add lines 3 and 4c . (This must equal Form 990, Part I, line 18)	5	3,691,900,120

Part XIII Supplemental Information

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

Return Reference	Explanation
See Additional Data Table	

Part XIII **Supplemental Information** *(continued)*

Return Reference	Explanation

Additional Data

Software ID: 18007340
Software Version: 19.1.1.0
EIN: 43-0653611
Name: WASHINGTON UNIVERSITY

Supplemental Information

Return Reference	Explanation
II 9	The reported easement was assigned for ten dollars to the university concurrent with acquisition of the property to which it applies. As such, it is not reported separately in the university's revenue and expense statement, balance sheet or the footnotes to the financial statements.

Supplemental Information

Return Reference	Explanation
III 1a	<p>In addition to The Mildred Lane Kemper Art Museum, The university archives rare book collections, works of Art, literary works, historical treasures and artifacts These collections are protected and preserved for public exhibition, education, research and the furtherance of public service They are neither disposed of for financial gain nor encumbered in any manner Accordingly, such collections are not recognized or capitalized for financial statement purposes</p>

Supplemental Information

Return Reference	Explanation
III 4	<p>The Mildred Lane Kemper Art Museum dates back to 1881 with the founding of the St. Louis School of Museum of Fine Arts at Washington University. Its collection was formed in large part by acquiring significant works by artists of the time, a legacy that continues today. Now one of the finest university collections in the United States, the Museum contains strong holdings of 19th-, 20th-, and 21st-century European and American paintings, sculptures, prints, installations, and photographs. The collection also includes some Egyptian and Greek antiquities and more than 100 Old Master prints. The Museum is committed to preserving and developing its art collection and continuing its legacy of collecting significant art of the time, providing excellence in art historical scholarship, education and exhibition, inspiring social and intellectual inquiry into the connection between art and contemporary life and engaging in audiences on campus, in the local community, across the nation, and worldwide. In addition to the Museum, the Libraries Department of Special Collections archives rare book collections, works of art, literary works, archival collections, historical treasures and artifacts. These collections are protected and preserved for public exhibition, education, research, and the furtherance of public service.</p>

Supplemental Information

Return Reference	Explanation
V 2c	<p>During the FY19 reporting year, the university adopted the Financial Accounting Standards Board FASB Accounting Standards Update ASU 2016-14, Presentation of Financial Statements of Not-for-Profit Entities, which revises the not-for-profit reporting model. This guidance requires the university to reclassify its net assets i.e., previously unrestricted, temporarily restricted, and permanently restricted into two categories net assets with donor restrictions and net assets without donor restrictions. Per the instructions to the 990, the university has opted to leave the temporarily restricted endowment funds blank and has reported all endowed assets subject to donor-imposed restrictions on Line 2b. This is consistent with how the university reported endowed assets within the audited financial statements.</p>

Supplemental Information

Return Reference	Explanation
V 4	Washington Universitys endowment is an important financial resource that provides a meaningful source of revenue for university programs and operations. This enduring support for purposes as designated by donors, including scholarships, professorships, research efforts, libraries and capital projects, enables the university to attract and retain outstanding faculty and students.

Supplemental Information

Return Reference	Explanation
X 2	<p>The university is exempt from federal income taxes under Section 501(c)(3) of the Internal Revenue Code except to the extent the university has unrelated business income or consolidated for-profit affiliates incur taxes. The Tax Cuts and Jobs Act (the Act) was enacted on December 22, 2017. The Act impacts the university in several ways, including new excise taxes on executive compensation and net investment income, increases to unrelated business taxable income (UBTI) by the amount of certain fringe benefits for which a deduction is not allowed, changes to the net operating loss rules, repeal of the alternative minimum tax (AMT), and the computation of UBTI separately for each unrelated trade or business. Further, the Act reduces the U.S. federal corporate tax rate and federal corporate unrelated business income tax rate from 35 to 21. The overall impact of the Act remains uncertain and the full impact of the Act will not be known until further regulatory guidance is provided to assist the university with calculating income and excise tax liabilities. The university continues to evaluate the impact of tax reform on the organization. As of June 30, 2019, the university has made a reasonable estimate of the determinable effects of the enactment of the Act on existing deferred tax balances. These amounts are provisional, subject to change and not material to the university's consolidated financial statements. Management believes the university has no uncertain tax positions that result in material unrecognized tax expense/benefits.</p>

Supplemental Information	
Return Reference	Explanation
XII 2d	Scholarships netted against tuition fees 270,782,196, changes and reclassification of split-interest agreements 632,704, and an accrual of post-retirement benefit obligations 23,498,643

Supplemental Information

Return Reference	Explanation
XII 4b	Scholarships netted against tuition fees 270,782,196 and changes in uncollectible pledges reserve 863,357

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SCHEDULE E (Form 990 or 990-EZ)	<h1>Schools</h1> <p>▶ Complete if the organization answered "Yes" on Form 990, Part IV, line 13, or Form 990-EZ, Part VI, line 48.</p> <p>▶ Attach to Form 990 or Form 990-EZ.</p> <p>▶ Go to www.irs.gov/Form990EZ for the latest instructions.</p>		OMB No 1545-0047
			2018
	Department of the Treasury Name of the organization WASHINGTON UNIVERSITY	Employer identification number 43-0653611	Open to Public Inspection

Part I		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?	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?	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. If you need more space use Part II.	Yes	
4	Does the organization maintain the following?		
a	Records indicating the racial composition of the student body, faculty, and administrative staff?	Yes	
b	Records documenting that scholarships and other financial assistance are awarded on a racially nondiscriminatory basis?	Yes	
c	Copies of all catalogues, brochures, announcements, and other written communications to the public dealing with student admissions, programs, and scholarships?	Yes	
d	Copies of all material used by the organization or on its behalf to solicit contributions? If you answered "No" to any of the above, please explain. If you need more space, use Part II.	Yes	
5	Does the organization discriminate by race in any way with respect to:		
a	Students' rights or privileges?		No
b	Admissions policies?		No
c	Employment of faculty or administrative staff?		No
d	Scholarships or other financial assistance?		No
e	Educational policies?		No
f	Use of facilities?		No
g	Athletic programs?		No
h	Other extracurricular activities? If you answered "Yes" to any of the above, please explain. If you need more space, use Part II.		No
6a	Does the organization receive any financial aid or assistance from a governmental agency?	Yes	
6b	Has the organization's right to such aid ever been revoked or suspended? If you answered "Yes" to either line 6a or line 6b, explain on Part II.		No
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," explain on Part II.	Yes	

Part II **Supplemental Information.** Provide the explanations required by Part I, lines 3, 4d, 5h, 6b, and 7, as applicable. Also provide any other additional information (see instructions).

Return Reference	Explanation
6a	Washington University received funds from the Department of Education for the administration of campus-based student financial aid programs, including Perkins Loans, Pell Grants, SEOG Grants and federal work study funding. The State of Missouri provides similar funding.

**SCHEDULE F
(Form 990)**

Department of the Treasury
Internal Revenue Service

Name of the organization
WASHINGTON UNIVERSITY

Statement of Activities Outside the United States

- Complete if the organization answered "Yes" to Form 990, Part IV, line 14b, 15, or 16.
► Attach to Form 990.
► Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No 1545-0047

2018

**Open to Public
Inspection**

Employer identification number

43-0653611

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

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

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

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

(a) Region	(b) Number of offices in the region	(c) Number of employees, agents, and independent contractors in region	(d) Activities conducted in region (by type) (e g , fundraising, program services, investments, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for and investments in region
See Add'l Data					
3a Sub-total		20			3,984,292,051
b Total from continuation sheets to Part I					201,833,603
c Totals (add lines 3a and 3b)	55	166			4,186,125,654

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

[illegible]

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

3	Enter total number of other organizations or entities	74
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Part III	Grants and Other Assistance to Individuals Outside the United States. Complete if the organization answered "Yes" to Form 990, Part IV, line 16.
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Part III can be duplicated if additional space is needed.

[illegible]

Part IV Foreign Forms

- 1 Was the organization a U S transferor of property to a foreign corporation during the tax year? *If "Yes," the organization may be required to file Form 926, Return by a U S Transferor of Property to a Foreign Corporation (see Instructions for Form 926)* ☒ Yes ☐ No
- 2 Did the organization have an interest in a foreign trust during the tax year? *If "Yes," the organization may be required to separately file Form 3520, Annual Return to Report Transactions with Foreign Trusts and Receipt of Certain Foreign Gifts, and/or Form 3520-A, Annual Information Return of Foreign Trust With a U S Owner (see Instructions for Forms 3520 and 3520-A, don't file with Form 990)* ☐ Yes ☒ No
- 3 Did the organization have an ownership interest in a foreign corporation during the tax year? *If "Yes," the organization may be required to file Form 5471, Information Return of U S Persons with Respect to Certain Foreign Corporations (see Instructions for Form 5471)* ☒ Yes ☐ No
- 4 Was the organization a direct or indirect shareholder of a passive foreign investment company or a qualified electing fund during the tax year? *If "Yes," the organization may be required to file Form 8621, Information Return by a Shareholder of a Passive Foreign Investment Company or Qualified Electing Fund (see Instructions for Form 8621)* ☒ Yes ☐ No
- 5 Did the organization have an ownership interest in a foreign partnership during the tax year? *If "Yes," the organization may be required to file Form 8865, Return of U S Persons with Respect to Certain Foreign Partnerships (see Instructions for Form 8865)* ☒ Yes ☐ No
- 6 Did the organization have any operations in or related to any boycotting countries during the tax year? *If "Yes," the organization may be required to separately file Form 5713, International Boycott Report (see Instructions for Form 5713, don't file with Form 990)* ☒ Yes ☐ No

Part V Supplemental Information

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

990 Schedule F, Supplemental Information

Return Reference	Explanation
Part I Line 2	- The University maintains a formal policy defining its procedures for monitoring the use of sponsored funds by subrecipients who are performing a portion of a sponsored project externally awarded to the University. The policy provides guidance to ensure that subrecipients conduct their portions of a sponsored project in compliance with laws, regulations and terms and conditions of awards and subawards and that reimbursed costs incurred by subrecipients are allowed. The policy addresses the roles and responsibilities of the central offices and academic departments of the University and describes the monitoring procedures for each area. The full text of the University's Subrecipient Policy is available online at the following web address http://financialservices.wustl.edu/wfin-topic/sponsored-projects-accounting/

990 Schedule F, Supplemental Information

Return Reference	Explanation
Part I Line 2	- The grants reported in Part III are primarily scholarships to students. The use of scholarships is controlled by applying such amounts directly against balances owed by the student for tuition, fees and other educational expenses.

990 Schedule F, Supplemental Information

Return Reference	Explanation
Part I Line 2	- The University does not keep records that identify the charitable status of subgrantees. Most subgrantees are universities, hospitals and research institutions.

990 Schedule F, Supplemental Information

Return Reference	Explanation
Part III Line 1-7	- Column e - Scholarships are awarded by crediting directly to the students account with the University

Additional Data

Software ID: 18007340

Software Version: 19.1.1.0

EIN: 43-0653611

Name: WASHINGTON UNIVERSITY

Form 990 Schedule F Part I - Activities Outside The United States

(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i.e., fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
East Asia and the Pacific		16	Alumni Events		492,701
Europe Including Iceland and Greenland		1	Alumni Events		35,943

Form 990 Schedule F Part I - Activities Outside The United States

(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i.e., fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
Middle East and North Africa		1	Alumni Events		32,603
North America		1	Alumni Events		7,278

Form 990 Schedule F Part I - Activities Outside The United States

(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i.e., fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
South Asia		1	Alumni Events		148,098
Sub-Saharan Africa			Alumni Events		5,139

Form 990 Schedule F Part I - Activities Outside The United States

(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i.e., fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
Central America and the Caribbean			Grantmaking		14,189
East Asia and the Pacific			Grantmaking		1,858,723

Form 990 Schedule F Part I - Activities Outside The United States					
(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i e , fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
Europe Including Iceland and Greenland			Grantmaking		4,547,079
Middle East and North Africa			Grantmaking		323,799

Form 990 Schedule F Part I - Activities Outside The United States

(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i e , fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
North America			Grantmaking		448,601
Russia and the Neighboring States			Grantmaking		8,500

Form 990 Schedule F Part I - Activities Outside The United States

(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i.e., fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
South America			Grantmaking		425,947
South Asia			Grantmaking		238,518

Form 990 Schedule F Part I - Activities Outside The United States					
(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i e , fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
Sub-Saharan Africa			Grantmaking		1,855,705
Central America and the Caribbean			Investments		3,419,253,437

Form 990 Schedule F Part I - Activities Outside The United States					
(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i e , fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
Europe Including Iceland and Greenland			Investments		554,595,791
North America			Investments		7,142,236

Form 990 Schedule F Part I - Activities Outside The United States					
(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i e , fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
Sub-Saharan Africa			Investments		175,800,527
East Asia and the Pacific			Investment Activities		172,723

Form 990 Schedule F Part I - Activities Outside The United States					
(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i e , fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
Europe Including Iceland and Greenland			Investment Activities		99,535
Middle East and North Africa			Investment Activities		20,503

Form 990 Schedule F Part I - Activities Outside The United States					
(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i e , fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
North America			Investment Activities		4,712
Russia and the Neighboring States			Investment Activities		7,844

Form 990 Schedule F Part I - Activities Outside The United States

(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i e , fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
South America			Investment Activities		15,821
South Asia			Investment Activities		21,224

Form 990 Schedule F Part I - Activities Outside The United States					
(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i.e., fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
Sub-Saharan Africa			Investment Activities		20,874
Central America and the Caribbean			Program Services	Education	152,518

Form 990 Schedule F Part I - Activities Outside The United States

(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i.e., fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
East Asia and the Pacific	15	35	Program Services	Education	2,461,365
Europe Including Iceland and Greenland	25	44	Program Services	Education	2,935,566

Form 990 Schedule F Part I - Activities Outside The United States

(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i e , fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
Middle East and North Africa		1	Program Services	Education	214,810
North America		2	Program Services	Education	189,359

Form 990 Schedule F Part I - Activities Outside The United States					
(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i.e., fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
Russia and the Neighboring States			Program Services	Education	780
South America	6	12	Program Services	Education	348,000

Form 990 Schedule F Part I - Activities Outside The United States

(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i.e., fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
South Asia	2	12	Program Services	Education	430,690
Sub-Saharan Africa	5	29	Program Services	Education	546,728

Form 990 Schedule F Part I - Activities Outside The United States					
(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i e , fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
Antarctica			Program Services	Research	9,036
Central America and the Caribbean		1	Program Services	Research	92,317

Form 990 Schedule F Part I - Activities Outside The United States					
(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i e , fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
East Asia and the Pacific			Program Services	Research	1,463,161
Europe Including Iceland and Greenland			Program Services	Research	5,093,333

Form 990 Schedule F Part I - Activities Outside The United States

(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i e , fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
Middle East and North Africa			Program Services	Research	132,387
North America			Program Services	Research	502,039

Form 990 Schedule F Part I - Activities Outside The United States

(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i e , fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
Russia and the Neighboring States			Program Services	Research	66,301
South America			Program Services	Research	255,734

Form 990 Schedule F Part I - Activities Outside The United States

(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i.e., fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
South Asia			Program Services	Research	199,316
Sub-Saharan Africa	2	10	Program Services	Research	1,159,477

Form 990 Schedule F Part I - Activities Outside The United States					
(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i.e., fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
Central America and the Caribbean			Program Services	Seminars, Conferences	26,609
East Asia and the Pacific			Program Services	Seminars, Conferences	534,186

Form 990 Schedule F Part I - Activities Outside The United States					
(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i.e., fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
Europe Including Iceland and Greenland			Program Services	Seminars, Conferences	1,174,546
Middle East and North Africa			Program Services	Seminars, Conferences	93,295

Form 990 Schedule F Part I - Activities Outside The United States

(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i.e., fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
North America			Program Services	Seminars, Conferences	244,951
Russia and the Neighboring States			Program Services	Seminars, Conferences	5,891

Form 990 Schedule F Part I - Activities Outside The United States

(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i e , fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
South America			Program Services	Seminars, Conferences	64,950
South Asia			Program Services	Seminars, Conferences	48,636

Form 990 Schedule F Part I - Activities Outside The United States

(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i.e., fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
Sub-Saharan Africa			Program Services	Seminars, Conferences	81,623

Form 990 Schedule F Part II - Grants or Entities Outside The United States

(a) Name of organization	(b) IRS code section and EIN(if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		East Asia and the Pacific	RESEARCH	200,686	Check			
		East Asia and the Pacific	RESEARCH	108,000	Wire transfer			

Form 990 Schedule F Part II - Grants or Entities Outside The United States								
(a) Name of organization	(b) IRS code section and EIN(if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		East Asia and the Pacific	RESEARCH	107,676	Check			
		East Asia and the Pacific	RESEARCH	93,556	Wire transfer			

Form 990 Schedule F Part II - Grants or Entities Outside The United States								
(a) Name of organization	(b) IRS code section and EIN(if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		East Asia and the Pacific	RESEARCH	57,581	Wire transfer			
		East Asia and the Pacific	RESEARCH	52,597	Check			

Form 990 Schedule F Part II - Grants or Entities Outside The United States								
(a) Name of organization	(b) IRS code section and EIN(if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		East Asia and the Pacific	RESEARCH	39,848	Wire transfer			
		East Asia and the Pacific	RESEARCH	30,146	Wire transfer			

Form 990 Schedule F Part II - Grants or Entities Outside The United States								
(a) Name of organization	(b) IRS code section and EIN(if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		East Asia and the Pacific	RESEARCH	27,000	Wire transfer			
		East Asia and the Pacific	RESEARCH	27,000	Wire transfer			

Form 990 Schedule F Part II - Grants or Entities Outside The United States								
(a) Name of organization	(b) IRS code section and EIN(if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		East Asia and the Pacific	RESEARCH	12,550	Wire transfer			
		East Asia and the Pacific	RESEARCH	9,859	Wire transfer			

Form 990 Schedule F Part II - Grants or Entities Outside The United States								
(a) Name of organization	(b) IRS code section and EIN(if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		East Asia and the Pacific	RESEARCH	8,894	Wire transfer			
		East Asia and the Pacific	RESEARCH	6,345	Wire transfer			

Form 990 Schedule F Part II - Grants or Entities Outside The United States								
(a) Name of organization	(b) IRS code section and EIN(if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		East Asia and the Pacific	RESEARCH	2,992	Check			
		East Asia and the Pacific	RESEARCH	162	Check			

Form 990 Schedule F Part II - Grants or Entities Outside The United States

(a) Name of organization	(b) IRS code section and EIN(if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		Europe Including Iceland and Greenland	RESEARCH	478,770	Check			
		Europe Including Iceland and Greenland	RESEARCH	144,553	Wire transfer			

Form 990 Schedule F Part II - Grants or Entities Outside The United States

(a) Name of organization	(b) IRS code section and EIN(if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		Europe Including Iceland and Greenland	RESEARCH	100,000	Wire transfer			
		Europe Including Iceland and Greenland	RESEARCH	59,909	Wire transfer			

Form 990 Schedule F Part II - Grants or Entities Outside The United States

(a) Name of organization	(b) IRS code section and EIN(if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		Europe Including Iceland and Greenland	RESEARCH	59,097	Wire transfer			
		Europe Including Iceland and Greenland	RESEARCH	55,812	Wire transfer			

Form 990 Schedule F Part II - Grants or Entities Outside The United States

(a) Name of organization	(b) IRS code section and EIN(if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		Europe Including Iceland and Greenland	RESEARCH	54,000	Wire transfer			
		Europe Including Iceland and Greenland	RESEARCH	50,908	Wire transfer			

Form 990 Schedule F Part II - Grants or Entities Outside The United States

(a) Name of organization	(b) IRS code section and EIN(if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		Europe Including Iceland and Greenland	RESEARCH	49,385	Wire transfer			
		Europe Including Iceland and Greenland	RESEARCH	49,058	Wire transfer			

Form 990 Schedule F Part II - Grants or Entities Outside The United States

(a) Name of organization	(b) IRS code section and EIN(if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		Europe Including Iceland and Greenland	RESEARCH	42,954	Wire transfer			
		Europe Including Iceland and Greenland	RESEARCH	41,323	Check			

Form 990 Schedule F Part II - Grants or Entities Outside The United States

(a) Name of organization	(b) IRS code section and EIN(if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		Europe Including Iceland and Greenland	RESEARCH	39,361	Wire transfer			
		Europe Including Iceland and Greenland	RESEARCH	33,099	Wire transfer			

Form 990 Schedule F Part II - Grants or Entities Outside The United States

(a) Name of organization	(b) IRS code section and EIN(if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		Europe Including Iceland and Greenland	RESEARCH	31,769	Wire transfer			
		Europe Including Iceland and Greenland	RESEARCH	30,692	Wire transfer			

Form 990 Schedule F Part II - Grants or Entities Outside The United States

(a) Name of organization	(b) IRS code section and EIN(if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		Europe Including Iceland and Greenland	RESEARCH	27,267	Wire transfer			
		Europe Including Iceland and Greenland	RESEARCH	27,000	Wire transfer			

Form 990 Schedule F Part II - Grants or Entities Outside The United States

(a) Name of organization	(b) IRS code section and EIN(if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		Europe Including Iceland and Greenland	RESEARCH	22,429	Wire transfer			
		Europe Including Iceland and Greenland	RESEARCH	21,600	Wire transfer			

Form 990 Schedule F Part II - Grants or Entities Outside The United States

(a) Name of organization	(b) IRS code section and EIN(if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		Europe Including Iceland and Greenland	RESEARCH	20,555	Wire transfer			
		Europe Including Iceland and Greenland	RESEARCH	17,347	Wire transfer			

Form 990 Schedule F Part II - Grants or Entities Outside The United States

(a) Name of organization	(b) IRS code section and EIN(if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		Europe Including Iceland and Greenland	RESEARCH	15,300	Wire transfer			
		Europe Including Iceland and Greenland	RESEARCH	13,700	Wire transfer			

Form 990 Schedule F Part II - Grants or Entities Outside The United States

(a) Name of organization	(b) IRS code section and EIN(if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		Europe Including Iceland and Greenland	RESEARCH	11,892	Wire transfer			
		Europe Including Iceland and Greenland	RESEARCH	10,759	Check			

Form 990 Schedule F Part II - Grants or Entities Outside The United States

(a) Name of organization	(b) IRS code section and EIN(if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		Europe Including Iceland and Greenland	SPONSORSHIP	3,000	Wire transfer			
		Europe Including Iceland and Greenland	RESEARCH	1,800	Wire transfer			

Form 990 Schedule F Part II - Grants or Entities Outside The United States								
(a) Name of organization	(b) IRS code section and EIN(if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		Europe Including Iceland and Greenland	SPONSORSHIP	179	Check			
		Middle East and North Africa	RESEARCH	136,264	Wire transfer			

Form 990 Schedule F Part II - Grants or Entities Outside The United States								
(a) Name of organization	(b) IRS code section and EIN(if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		Middle East and North Africa	RESEARCH	88,642	Wire transfer			
		Middle East and North Africa	RESEARCH	17,120	Wire transfer			

Form 990 Schedule F Part II - Grants or Entities Outside The United States								
(a) Name of organization	(b) IRS code section and EIN(if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		Middle East and North Africa	SPONSORSHIP	200	Credit Card			
		North America	RESEARCH	298,890	Wire transfer			

Form 990 Schedule F Part II - Grants or Entities Outside The United States								
(a) Name of organization	(b) IRS code section and EIN(if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		North America	RESEARCH	82,499	Check			
		North America	RESEARCH	35,195	Wire transfer			

Form 990 Schedule F Part II - Grants or Entities Outside The United States								
(a) Name of organization	(b) IRS code section and EIN(if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		North America	RESEARCH	23,511	Wire transfer			
		North America	RESEARCH	5,252	Check			

Form 990 Schedule F Part II - Grants or Entities Outside The United States								
(a) Name of organization	(b) IRS code section and EIN(if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		South America	RESEARCH	27,000	Wire transfer			
		South Asia	RESEARCH	68,834	Wire transfer			

Form 990 Schedule F Part II - Grants or Entities Outside The United States								
(a) Name of organization	(b) IRS code section and EIN(if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		South Asia	RESEARCH	63,287	Wire transfer			
		South Asia	RESEARCH	55,823	Wire transfer			

Form 990 Schedule F Part II - Grants or Entities Outside The United States								
(a) Name of organization	(b) IRS code section and EIN(if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		South Asia	RESEARCH	11,284	Wire transfer			
		South Asia	RESEARCH	5,795	Wire transfer			

Form 990 Schedule F Part II - Grants or Entities Outside The United States								
(a) Name of organization	(b) IRS code section and EIN(if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		Sub-Saharan Africa	RESEARCH	550,423	Wire transfer			
		Sub-Saharan Africa	RESEARCH	200,000	Wire transfer			

Form 990 Schedule F Part II - Grants or Entities Outside The United States								
(a) Name of organization	(b) IRS code section and EIN(if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		Sub-Saharan Africa	RESEARCH	138,286	Wire transfer			
		Sub-Saharan Africa	RESEARCH	122,462	Wire transfer			

Form 990 Schedule F Part II - Grants or Entities Outside The United States								
(a) Name of organization	(b) IRS code section and EIN(if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		Sub-Saharan Africa	RESEARCH	111,358	Wire transfer			
		Sub-Saharan Africa	RESEARCH	108,475	Wire transfer			

Form 990 Schedule F Part II - Grants or Entities Outside The United States								
(a) Name of organization	(b) IRS code section and EIN(if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		Sub-Saharan Africa	RESEARCH	89,201	Wire transfer			
		Sub-Saharan Africa	RESEARCH	66,595	Wire transfer			

Form 990 Schedule F Part II - Grants or Entities Outside The United States								
(a) Name of organization	(b) IRS code section and EIN(if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		Sub-Saharan Africa	RESEARCH	43,975	Wire transfer			
		Sub-Saharan Africa	RESEARCH	41,750	Wire transfer			

Form 990 Schedule F Part II - Grants or Entities Outside The United States								
(a) Name of organization	(b) IRS code section and EIN(if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		Sub-Saharan Africa	RESEARCH	40,026	Wire transfer			
		Sub-Saharan Africa	RESEARCH	32,383	Wire transfer			

Form 990 Schedule F Part II - Grants or Entities Outside The United States								
(a) Name of organization	(b) IRS code section and EIN(if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)
		Sub-Saharan Africa	RESEARCH	18,601	Wire transfer			
		Sub-Saharan Africa	RESEARCH	11,604	Wire transfer			

Form 990 Schedule F Part III - Grants and Assistance to Individuals Outside The U S

(a) Type of grant or assistance	(b) Region	(c) Number of recipients	(d) Amount of cash grant	(e) Manner of cash disbursement	(f) Amount of non-cash assistance	(g) Description of non-cash assistance	(h) Method of valuation (book, FMV, appraisal, other)
Scholarships	Central America and the Caribbean	1	1,761	See Part V			
Scholarships	East Asia and the Pacific	48	974,768	See Part V			

Form 990 Schedule F Part III - Grants and Assistance to Individuals Outside The U S							
(a) Type of grant or assistance	(b) Region	(c)Number of recipients	(d) Amount of cash grant	(e) Manner of cash disbursement	(f) Amount of non-cash assistance	(g) Description of non-cash assistance	(h) Method of valuation (book, FMV, appraisal, other)
Scholarships	Europe Including Iceland and Greenland	172	2,897,517	See Part V			
Scholarships	Middle East and North Africa	3	81,573	See Part V			

Form 990 Schedule F Part III - Grants and Assistance to Individuals Outside The U S							
(a) Type of grant or assistance	(b) Region	(c)Number of recipients	(d) Amount of cash grant	(e) Manner of cash disbursement	(f) Amount of non-cash assistance	(g) Description of non-cash assistance	(h) Method of valuation (book, FMV, appraisal, other)
Scholarships	South America	28	381,027	See Part V			
Scholarships	South Asia	1	21,865	See Part V			

Form 990 Schedule F Part III - Grants and Assistance to Individuals Outside The U S

(a) Type of grant or assistance	(b) Region	(c) Number of recipients	(d) Amount of cash grant	(e) Manner of cash disbursement	(f) Amount of non-cash assistance	(g) Description of non-cash assistance	(h) Method of valuation (book, FMV, appraisal, other)
Scholarships	Sub-Saharan Africa	20	212,265	See Part V			
Fellowships	Central America and the Caribbean	6	11,000	Check			

Form 990 Schedule F Part III - Grants and Assistance to Individuals Outside The U S							
(a) Type of grant or assistance	(b) Region	(c)Number of recipients	(d) Amount of cash grant	(e) Manner of cash disbursement	(f) Amount of non-cash assistance	(g) Description of non-cash assistance	(h) Method of valuation (book, FMV, appraisal, other)
Fellowships	East Asia and the Pacific	15	63,984	Check			
Fellowships	Europe Including Iceland and Greenland	47	79,915	Check			

Form 990 Schedule F Part III - Grants and Assistance to Individuals Outside The U S							
(a) Type of grant or assistance	(b) Region	(c)Number of recipients	(d) Amount of cash grant	(e) Manner of cash disbursement	(f) Amount of non-cash assistance	(g) Description of non-cash assistance	(h) Method of valuation (book, FMV, appraisal, other)
Fellowships	North America	2	3,000	Check			
Fellowships	Russia and the Neighboring States	1	8,500	Check			

Form 990 Schedule F Part III - Grants and Assistance to Individuals Outside The U S							
(a) Type of grant or assistance	(b) Region	(c)Number of recipients	(d) Amount of cash grant	(e) Manner of cash disbursement	(f) Amount of non-cash assistance	(g) Description of non-cash assistance	(h) Method of valuation (book, FMV, appraisal, other)
Fellowships	South America	5	5,220	Check			
Fellowships	South Asia	5	11,630	Check			

Form 990 Schedule F Part III - Grants and Assistance to Individuals Outside The U S

(a) Type of grant or assistance	(b) Region	(c) Number of recipients	(d) Amount of cash grant	(e) Manner of cash disbursement	(f) Amount of non-cash assistance	(g) Description of non-cash assistance	(h) Method of valuation (book, FMV, appraisal, other)
Fellowships	Sub-Saharan Africa	16	42,500	Check			
Prizes and awards	Central America and the Caribbean	1	1,429	Check			

Form 990 Schedule F Part III - Grants and Assistance to Individuals Outside The U S							
(a) Type of grant or assistance	(b) Region	(c)Number of recipients	(d) Amount of cash grant	(e) Manner of cash disbursement	(f) Amount of non-cash assistance	(g) Description of non-cash assistance	(h) Method of valuation (book, FMV, appraisal, other)
Prizes and awards	East Asia and the Pacific	13	35,079	Check			
Prizes and awards	Europe Including Iceland and Greenland	19	56,129	Check			

Form 990 Schedule F Part III - Grants and Assistance to Individuals Outside The U S							
(a) Type of grant or assistance	(b) Region	(c)Number of recipients	(d) Amount of cash grant	(e) Manner of cash disbursement	(f) Amount of non-cash assistance	(g) Description of non-cash assistance	(h) Method of valuation (book, FMV, appraisal, other)
Prizes and awards	North America	1	250	Check			
Prizes and awards	South America	4	12,700	Check			

Form 990 Schedule F Part III - Grants and Assistance to Individuals Outside The U S							
(a) Type of grant or assistance	(b) Region	(c) Number of recipients	(d) Amount of cash grant	(e) Manner of cash disbursement	(f) Amount of non-cash assistance	(g) Description of non-cash assistance	(h) Method of valuation (book, FMV, appraisal, other)
Prizes and awards	Sub-Saharan Africa	44	25,800	Check			

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

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

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

	(a) Bingo	(b) Pull tabs/Instant bingo/progressive bingo	(c) Other gaming	(d) Total gaming (add col (a) through col (c))
1 Gross revenue				
2 Cash prizes				
3 Noncash prizes				
4 Rent/facility costs				
5 Other direct expenses				
6 Volunteer labor	<input type="checkbox"/> Yes _____ % <input type="checkbox"/> No	<input type="checkbox"/> Yes _____ % <input type="checkbox"/> No	<input type="checkbox"/> Yes _____ % <input type="checkbox"/> No	
7 Direct expense summary Add lines 2 through 5 in column (d) ▶				
8 Net gaming income summary Subtract line 7 from line 1, column (d) ▶				

9 Enter the state(s) in which the organization conducts gaming activities _____

a Is the organization licensed to conduct gaming activities in each of these states?

☐ **Yes** ☐ **No**

b If "No," explain _____

10a Were any of the organization's gaming licenses revoked, suspended or terminated during the tax year?

☐ **Yes** ☐ **No**

b If "Yes," explain _____

11 Does the organization conduct gaming activities with nonmembers?	<input type="checkbox"/> Yes <input type="checkbox"/> No				
12 Is the organization a grantor, beneficiary or trustee of a trust or a member of a partnership or other entity formed to administer charitable gaming?	<input type="checkbox"/> Yes <input type="checkbox"/> No				
13 Indicate the percentage of gaming activity conducted in					
a The organization's facility	<table border="1" style="display: inline-table; border-collapse: collapse;"><tr><td style="width: 100px; text-align: center;">13a</td><td style="width: 100px; text-align: center;">%</td></tr><tr><td style="text-align: center;">13b</td><td style="text-align: center;">%</td></tr></table>	13a	%	13b	%
13a	%				
13b	%				
b An outside facility					

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

Name ►

Address ►

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

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

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

Name ►

Address ►

16 Gaming manager information

Name ►

Gaming manager compensation ► \$

Description of services provided ►

☐ Director/officer

☐ Employee

☐ Independent contractor

17 Mandatory distributions

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

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

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

Return Reference

Explanation

Note: To capture the full content of this document, please select landscape mode (11" x 8.5") when printing.

Schedule I
(Form 990)

Department of the
Treasury
Internal Revenue Service

Name of the organization
WASHINGTON UNIVERSITY

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

Complete if the organization answered "Yes," on Form 990, Part IV, line 21 or 22.
▶ Attach to Form 990.
▶ Go to www.irs.gov/Form990 for the latest information.

OMB No 1545-0047

2018

Open to Public
Inspection

Employer identification number
43-0653611

Part I General Information on Grants and Assistance

- 1 Does the organization maintain records to substantiate the amount of the grants or assistance, the grantees' eligibility for the grants or assistance, and the selection criteria used to award the grants or assistance? ☒ Yes ☐ No
- 2 Describe in Part IV the organization's procedures for monitoring the use of grant funds in the United States

Part II Grants and Other Assistance to Domestic Organizations and Domestic Governments. Complete if the organization answered "Yes" on Form 990, Part IV, line 21, for any recipient that received more than \$5,000. Part II can be duplicated if additional space is needed.

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

2 Enter total number of section 501(c)(3) and government organizations listed in the line 1 table 289

3 Enter total number of other organizations listed in the line 1 table 44

Part III Grants and Other Assistance to Domestic Individuals. Complete if the organization answered "Yes" on Form 990, Part IV, line 22

Part III can be duplicated if additional space is needed

(a) Type of grant or assistance	(b) Number of recipients	(c) Amount of cash grant	(d) Amount of noncash assistance	(e) Method of valuation (book, FMV, appraisal, other)	(f) Description of noncash assistance
(1) SCHOLARSHIPS	9076	272,637,078			
(2) PRIZES AND AWARDS	1454	1,206,808			
(3) FELLOWSHIPS	3733	76,251,218			
(3)					
(4)					
(5)					
(6)					
(7)					

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

Return Reference	Explanation
Part I Line 2	- The University maintains a formal policy defining its procedures for monitoring the use of sponsored funds by subrecipients who are performing a portion of a sponsored project externally awarded to the University. The policy provides guidance to ensure that subrecipients conduct their portions of a sponsored project in compliance with laws, regulations and terms and conditions of awards and subawards and that reimbursed costs incurred by subrecipients are allowed. The policy addresses the roles and responsibilities of the central offices and academic departments of the University and describes the monitoring procedures for each area. The full text of the University's Subrecipient Policy is available online at the following web address http://financialservices.wustl.edu/wfin-topic/sponsored-projects-accounting/
Part III Line 1	- The grants reported in Part III line 1 are scholarships to students. The use of scholarships is controlled by applying such amounts directly against balances owed by the student for tuition, fees and other qualifying educational expenses.
Part III Line 2	- The grants reported in Part III line 2 are fellowships awarded to students who may use them to pay qualified educational expenses or to support their living expenses while completing their course of study. The use of fellowship awards is not monitored by the University however an award is discontinued if the recipient student discontinues his/her course of study.
Part III Line 3	- Prizes and awards reported in Part III Line 3 are awarded to students or other individuals for, among other reasons, academic excellence, writing competitions, design competitions, research and service to the local community and other students.

Additional Data

Software ID: 18007340
Software Version: 19.1.1.0
EIN: 43-0653611
Name: WASHINGTON UNIVERSITY

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
A MILLION STARS INC 12 MARYLAND PLAZA ST LOUIS, MO 63108	20-4768985	501C3	5,000				SPONSORSHIP
ACADEMY OF CRITICAL THINKING INC 1540 N ELLINGTON ST SE ATLANTA, GA 30317	27-0011011	501C3	10,000				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
ACADEMY OF SCIENCE OF ST LOUIS 5050 OAKLAND AVENUE ST LOUIS, MO 63110	43-0718799	501C3	5,100				SPONSORSHIP
ADVOCATE GOOD SAMARITAN PO BOX 93548 CHICAGO, IL 60673	36-2169147	501C3	30,823				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
AFRICAN HERITAGE ASSOC OF ST LOUIS 3547 OLIVE STREET SUITE 301 ST LOUIS, MO 63103	43-1700909	501C3	5,000				SPONSORSHIP
ALBERT EINSTEIN COLLEGE MEDICINE INC 1300 MORRIS PARK AVENUE BRONX, NY 104611900	47-2209056	501C3	48,579				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
ALBERT EINSTEIN COLLEGE OF MEDICINE 1300 MORRIS PARK AVE VE 6B27 BRONX, NY 10461	54-2127061		134,413				RESEARCH
ALERE WELLBEING INC 999 THIRD AVE SUITE 2000 SEATTLE, WA 981041139	20-0231080		65,539				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
ALL CHILDRENS HOSPITAL 501 SIXTH AVENUE SOUTH ST PETERSBURG, FL 33701	59-2481742	501C3	15,480				RESEARCH
ALPHA OMEGA ALPHA 12635 E MONTVIEW BLVD STE 270 AURORA, CO 80045	36-6082049	501C3	15,000				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
ALZHEIMERS ASSOCIATION 9370 OLIVE BLVD ST LOUIS, MO 631323214	43-1237069	501C3	9,000				SPONSORSHIP
AMERICAN ACADEMY OF PEDIATRICS 72139 EAGLE WAY CHICAGO, IL 606787251	36-2275597	501C3	108,753				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
AMERICAN ASSOCIATION FOR AEROSOL RSRCH 11130 SUNRISE VALLEY DRIVE SUITE 35 RESTON, VA 20191	22-2387061	501C3	5,000				SPONSORSHIP
AMERICAN CANCER SOCIETY 4207 LINDELL BLVD ST LOUIS, MO 63108	74-1185665	501C3	22,540				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
AMERICAN COUNCIL OF LEARNED SOCIETIES 633 THIRD AVE 8TH FL NEW YORK, NY 10017	13-1851145	501C3	50,000				SPONSORSHIP
AMERICAN HEART ASSOCIATION INC 4643 LINDELL ST LOUIS, MO 63108	13-5613797	501C3	24,425				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
AMERICAN MEDICAL INFORMATICS ASSOC INC 4720 MONTGOMERY LANE BETHESDA, MD 20814	52-1615853	501C3	5,000				SPONSORSHIP
AMERICAN POLITICAL SCIENCE ASSOCIATION 1527 NEW HAMPSHIRE AVENUE NW WASHINGTON, DC 20036	53-0200001	501C3	6,000				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
AMERICAN SOCIETY FOR TRANSPLANTATION A PO BOX 775638 CHICAGO, IL 606775638	52-1850793	501C3	10,000				SPONSORSHIP
AMERICAN UNIVERSITY 4400 MASSACHUSETTS AVE NW WASHINGTON, DC 200168066	53-0196549	501C3	67,348				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
AMYOTROPHIC LATERAL SCLEROSIS ASSOC 2258 WELDON PARKWAY ST LOUIS, MO 63146	43-1458163	501C3	5,000				SPONSORSHIP
ANITA BORG INSTITUTE FOR WOMEN AND TEC 1501 PAGE MILL RD MS 1105 PALO ALTO, CA 94304	77-0480427	501C3	7,000				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
ARKANSAS CHILDRENS RESEARCH INSTITUTE 13 CHILDRENS WAY LITTLE ROCK, AR 72202	71-0694931	501C3	100,581				RESEARCH
ARTS & EDUCATION COUNCIL OF GREATER ST 3547 OLIVE ST LOUIS, MO 631031014	43-0790672	501C3	8,000				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
ASSOCIATION OF WOMEN SURGEONS 225 W WACKER DR STE 650 CHICAGO, IL 60606	23-2564972	501C6	13,000				SPONSORSHIP
BARNES JEWISH HOSPITAL 4249 CLAYTON AVE STE 316 ST LOUIS, MO 63110	23-7309937	501C3	75,862				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
BAYLOR COLLEGE OF MEDICINE 1 BAYLOR PLAZA BCM107C-115C HOUSTON, TX 77030	74-1613878	501C3	120,917				RESEARCH
BAYLOR UNIVERSITY ONE BEAR PLACE 97360 WACO, TX 767987360	74-1159753	501C3	38,694				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
BETH ISRAEL DEACONESS MEDICAL CENTER 330 BROOKLINE AVE CLS-602 BOSTON, MA 02215	04-2103881	501C3	67,370				RESEARCH
BETH ISRAEL MEDICAL CENTER 330 BROOKLINE AVE E/CLS 904 BOSTON, MA 022155491	13-5564934	501C3	246,045				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
BIOSTL 7515 FORSYTH BLVD ST LOUIS, MO 63105	45-2137574	501C3	2,000,000				SPONSORSHIP
BJC HEALTHCARE 4444 FOREST PARK BLVD ST LOUIS, MO 63108	43-0654870	501C3	187,764				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
BLUEWILLOW BIOLOGICS FKA NANOBIO CORPO 2311 GREEN RD STE A ANN ARBOR, MI 481052965	20-5294469		24,729				RESEARCH
BOARD OF REGENTS OF THE UNIVERSITY OF PO BOX 26901 OKLAHOMA CITY, OK 731260901	73-1563627		73,992				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
BOARD OF TRUSTEES OF LELAND STANFORD J PO BOX 39000 SAN FRANCISCO, CA 94139	94-1156365	501C3	579,841				RESEARCH
BRIDGE INC 290 LENOX AVE 3RD FLOOR NEW YORK, NY 10027	13-1919799	501C3	64,616				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
BRIGHAM AND WOMENS HOSPITAL 399 REVOLUTION DRIVE STE 750 SOMERVILLE, MA 02145	04-2312909	501C3	317,748				RESEARCH
BROAD INSTITUTE INC 415 MAIN STREET CAMBRIDGE, MA 02142	26-3428781	501C3	1,095,934				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
BROOKINGS INSTITUTION 1775 MASSACHUSETTS AVENUE WASHINGTON, DC 20036	53-0196577	501C3	206,385				RESEARCH
BUTLER HOSPITAL 345 BLACKSTONE BLVD PROVIDENCE, RI 029064829	05-0258812	501C3	139,302				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 E CALIFORNIA BLVD PASADENA, CA 911098001	95-1643307	501C3	265,968				RESEARCH
CAMPBELL & ASSOCIATES CONSULTING 800 E STADIUM BEACH RD EAST GRAPEVIEW, WA 985469200	82-4128473		16,400				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
CANCER CARE FOUNDATION INC 1 CLARKSON LAKE COURT CHESTERFIELD, MO 63017	45-2775463	501C3	20,000				SPONSORSHIP
CANCER SUPPORT COMMUNITY OF GREATER ST 1058 OLD DES PERES ROAD SAINT LOUIS, MO 63131	43-1587517		7,000				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
CARDINAL GLENNON CHILDRENS HOSPITAL 1465 SOUTH GRAND BLVD ST LOUIS, MO 631041003	43-0738490	501C3	72,392				RESEARCH
CARNEGIE MELLON UNIVERSITY 5000 FORBES AVENUE PITTSBURGH, PA 152133815	25-0969449	501C3	27,913				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
CASA DE SALUD 3200 CHOUTEAU AVE ST LOUIS, MO 63103	27-0732049	501C3	29,100				SPONSORSHIP
CASE WESTERN RESERVE UNIVERSITY 9500 EUCLID AVENUE JLN5-01 CLEVELAND, OH 441950001	34-1018992	501C3	1,124,764				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
CENTER OF CREATIVE ARTS INC 524 TRINITY AVE ST LOUIS, MO 63130	43-1395056	501C3	5,000	15,000	FMV	SPACE RENTAL	SPONSORSHIP
CHI INSTITUTE FOR RESEARCH & INNOVATIO 198 INVERNESS DRIVE WEST ENGLEWOOD, CO 80112	27-1050565		6,500				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
CHILDRENS HOME SOCIETY 3436 S KINGSHIGHWAY BLVD ST LOUIS, MO 631391101	43-0652622	501C3	5,000				SPONSORSHIP
CHILDRENS HOSPITAL 200 HENRY CLAY AVE NEW ORLEANS, LA 701185720	72-0467503	501C3	33,520				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
CHILDRENS HOSPITAL BOSTON CORPORATION 333 LONGWOOD AVENUE BOSTON, MA 021155711	04-2774441	501C3	28,594				RESEARCH
CHILDRENS HOSPITAL LOS ANGELES 4650 SUNSET BLVD MS 97 LOS ANGELES, CA 90027	95-1690977	501C3	30,955				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
CHILDRENS HOSPITAL MEDICAL CENTER 3333 BURNET AVE ML7029 CINCINNATI, OH 45229	31-0833936	501C3	202,001				RESEARCH
CHILDRENS HOSPITAL OF ORANGE COUNTY 455 SOUTH MAIN STREET ORANGE, CA 92868	95-2321786	501C3	23,165				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
CHILDRENS HOSPITAL OF PHILADELPHIA 3615 CIVIC CENTER BLVD PHILADELPHIA, PA 191044318	23-1352166	501C3	279,605				RESEARCH
CHILDRENS MERCY HOSPITAL & CLINIC 2401 GILLHAM ROAD KANSAS CITY, MO 64108	44-0605373	501C3	46,081				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
CHILDRENS NATIONAL MEDICAL CENTER CRI 111 MICHIGAN AVE NW WASHINGTON, DC 200102916	52-1654453	501C3	15,750				RESEARCH
CINEMA ST LOUIS 3547 OLIVE STREET ST LOUIS, MO 63103	43-1613176	501C3	8,200				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
CITY GARDEN MONTESSORI SCHOOL 1618 TOWER GROVE AVE ST LOUIS, MO 63110	43-1671014	501C3	5,102				SPONSORSHIP
CITY OF ST LOUIS 1900 HAMPTON AVE ST LOUIS, MO 63139	43-6003231	GOVERNMENT	48,916				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
CITY OF ST LOUIS MENTAL HEALTH BOARD 333 S 18TH STREET SUITE 200 ST LOUIS, MO 63103	43-1662402	GOVERNMENT	5,000				SPONSORSHIP
CITY UNIVERSITY OF NEW YORK 205 E 42ND STREET NEW YORK, NY 100175706	13-1760098	501C3	196,371				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
CLAYTON CHAMBER OF COMMERCE 225 SOUTH MERAMEC AVENUE CLAYTON, MO 63105	43-0701392	501C6	8,000				SPONSORSHIP
CLEVELAND CLINIC FOUNDATION 9500 EUCLID AVE CLEVELAND, OH 44195	34-0714585	501C3	16,288				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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COLD SPRING HARBOR LABORATORY ASSOC IN PO BOX 100 COLD SPRING HARBOR, NY 11724	11-2013303	501C3	19,481				RESEARCH
COLORADO STATE UNIVERSITY 200 W LAKE STREET FORT COLLINS, CO 805214593	84-6000545	STATE OF CO	95,356				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
COLUMBIA UNIVERSITY 500 FAIRCHILD CENTER MC 2401 NEW YORK, NY 10027	13-5598093	501C3	333,018				RESEARCH
COLUMBIA UNIVERSITY 622 WEST 168TH STREET NEW YORK, NY 100323072	13-6031092	501C3	118,946				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
COMMUNITY TREATMENT INCORPORATED C/O KRISTI SCOVILLE FESTUS, MO 63028	36-2800788	501C3	8,333				RESEARCH
CONGRESSIONAL RESEARCH INSTITUTE 6011 EMERSON STREET STE 212 BLADENSBURG, MD 20710	46-0845371	501C3	5,000				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
CONSORTIUM OF UNIVERSITIES FOR GLOBAL 1608 RHODE ISLAND AVE NW STE 241 WASHINGTON, DC 20036	27-1481036	501C3	10,000				SPONSORSHIP
CONSTRUCTION FORUM STL 825 MARYVILLE CENTER DR STE 300 ST LOUIS, MO 63017	46-4035566	501C4	5,000				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
CONTEMPORARY ART MUSEUM ST LOUIS 3750 WASHINGTON BLVD ST LOUIS, MO 63108	43-1202816	501C3	5,000				SPONSORSHIP
CORNELL UNIVERSITY 341 PINE TREE ROAD ITHACA, NY 14850	15-0532082	501C3	162,822				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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CORTEX WEST REDEVELOPMENT CORP 4678 WORLD PARKWAY CIRCLE ST LOUIS, MO 63134	30-0082817	501C3	247,802				SPONSORSHIP
CURATORS OF THE UNIVERSITY OF MISSOURI 115 BUSINESS LOOP 70W MIZZOU N COLUMBIA, MO 652110001	43-6003859	501C3	1,404,093				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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DANA-FARBER CANCER INSTITUTE 450 BROOKLINE AVENUE BOSTON, MA 022155450	04-2263040	501C3	30,485				RESEARCH
DIVERSITY AWARENESS PARTNERSHIP 815 OLIVE STREET ST LOUIS, MO 63101	31-1787746	501C3	5,250				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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DOORWAYS 4385 MARYLAND AVENUE ST LOUIS, MO 63108	43-1484279	501C3	5,000				SPONSORSHIP
DREXEL UNIVERSITY 3201 ARCH STREET SUITE 420 PHILADELPHIA, PA 19104	23-1352630	501C3	185,868				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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DUKE UNIVERSITY BOX 90338 DURHAM, NC 27708	56-0532129	501C3	1,006,564				RESEARCH
EASTERN VIRGINIA MEDICAL SCHOOL 855 W BRAMBLETON AVENUE NORFOLK, VA 235101005	54-6055378	501C3	15,868				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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EMORY UNIVERSITY 101 WOODRUFF CIRCLE WMB 319 ATLANTA, GA 30322	58-0566256	501C3	87,067				RESEARCH
ERIK L PETERSON STUDIO LLC 5300 N WINTHROP AVE CHICAGO, IL 60640	82-1425743	501C3	25,000				AWARD

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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EYE CONSULTANTS OF ATLANTA 3225 CUMBERLAND BLVD ATLANTA, GA 303395971	58-1129515		10,783				RESEARCH
FASHION FOOTWEAR CHARITABLE FOUNDATION 232 MADISON AVENUE SUITE 1407 NEW YORK, NY 10016	13-4112482	501C3	75,000				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
FEINSTEIN INSTITUTE FOR MEDICAL RESEAR 350 COMMUNITY DRIVE MANHASSET, NY 110303816	11-2673595	501C3	6,500				RESEARCH
FOOD OUTREACH INC 3117 OLIVE ST ST LOUIS, MO 63103	43-1492878	501C3	11,000				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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FOREST PARK FOREVER INC 5595 GRAND DRIVE IN FOREST PARK ST LOUIS, MO 63112	43-1427062	501C3	7,500				SPONSORSHIP
FOUNDATION FOR BARNES JEWISH HOSPITAL 600 SOUTH TAYLOR SUITE 120 ST LOUIS, MO 63110	43-1648435	501C3	29,000				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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FRED HUTCHINSON CANCER RESEARCH CENTER PO BOX 19024 1100 FAIRVIEW AVE SEATTLE, WA 981091024	23-7156071	501C3	10,049				RESEARCH
GATEWAY HIGHER EDUCATION CYBERSECURITY 1 BROOKINGS DRIVE ST LOUIS, MO 63130	83-2206585	501C3	10,000				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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GATEWAY TO HOPE 425 N BALLAS RD STE 220 ST LOUIS, MO 63141	20-2737792	501C3	5,000				SPONSORSHIP
GEISINGER CLINIC AKA GEISINGER HEALTH 100 NORTH ACADEMY AVENUE DANVILLE, PA 178223069	23-6291113	501C3	115,740				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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GENECENTRIC THERAPEUTICS INC 4401 RESEARCH COMMONS STE 105 RESEARCH TRIANGLE, NC 27709	45-2540158		91,428				RESEARCH
GENERAL HOSPITAL CORP DBA MASSACHUSETT 65 LANDSDOWNE ST RM 529 CAMBRIDGE, MA 02139	04-2697983	501C3	3,161,136				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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GENERATE HEALTH 1300 HAMPTON AVE STE 111 ST LOUIS, MO 63139	41-2139772	501C3	5,000				SPONSORSHIP
GEORGE WASHINGTON UNIVERSITY 2300 I STREET NW ROOM 725 WASHINGTON, DC 20037	53-0196584	501C3	40,612				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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GEORGETOWN UNIVERSITY 2121 WISCONSIN AVENUE STE 400 WASHINGTON, DC 200571164	53-0196603	501C3	6,982				RESEARCH
GEORGIA STATE UNIVERSITY RESEARCH FDN PO BOX 3999 ATLANTA, GA 303023999	58-1845423	501C3	553,483				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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GEORGIA TECH RESEARCH CORPORATION 505 10TH STREET NW ATLANTA, GA 303185775	58-0603146	501C3	112,048				RESEARCH
GINER INC 89 RUMFORD AVENUE NEWTON, MA 024661311	04-2529800		94,210				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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GLAUCOMA CARE CENTER 2643 HUNTINGDON PIKE HUNTINGDON VALLEY, PA 190060000	26-1888168		15,274				RESEARCH
GRAND CENTER INC 3526 WASHINGTON AVE 2ND FLOOR SAINT LOUIS, MO 63103	43-1450326	501C3	5,000				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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GUNDERSEN LUTHERAN MEDICAL FOUNDATION 1900 SOUTH AVENUE MS ALEX LA CROSSE, WI 54601	39-1249705	501C3	6,500				RESEARCH
H LEE MOFFITT CANCER CENTER 12902 MAGNOLIA DR TAMPA, FL 336129497	59-2451713	501C3	24,039				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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HARBOR UCLA RESEARCH AND EDUCATION INS 1124 WEST CARSON STREET TORRANCE, CA 905022006	95-2138184	501C3	7,407				RESEARCH
HARVARD UNIVERSITY 240 LONGWOOD AVE- BLDG C RM 517 BOSTON, MA 02115	04-2103580	501C3	880,843				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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HEBREW REHABILITATION CENTER FOR AGED 1200 CENTRE STREET BOSTON, MA 021311097	04-2104298	501C3	398,593				RESEARCH
HENRY FORD HEALTH SYSTEM 2799 WEST GRAND BLVD 542 DETROIT, MI 48202	38-1357020	501C3	12,158				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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HENRY M JACKSON FOUNDATION 6720 A ROCKLEDGE DR STE 100 BETHESDA, MD 20817	52-1317896	501C3	78,108				RESEARCH
HERBERT HOOVER BOYS & GIRLS CLUB 2901 N GRAND AVE ST LOUIS, MO 63107	43-6061693	501C3	7,500				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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HILLEL FOUNDATION 6300 FORSYTH BLVD ST LOUIS, MO 63105	19-4386553		425,294				SPONSORSHIP
HILLSBORO SCHOOL DISTRICT 5 RIDGEWOOD DRIVE HILLSBORO, MO 63050	43-6016314		10,000				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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HISPANIC CHAMBER OF COMMERCE 3611 SOUTH GRAND BLVD STE 105 SAINT LOUIS, MO 63118	43-1323271	501C6	5,600				SPONSORSHIP
HOPE HAPPENS 101 S HANLEY ROAD SUITE 1320 ST LOUIS, MO 63105	20-2523211	501C3	5,000				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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HOUSE CLINIC 2100 W THIRD STREET LOS ANGELES, CA 900571999	95-2638195		26,722				RESEARCH
INDIANA UNIVERSITY PO BOX 78000 DETROIT, MI 482780920	35-6001673	501C3	607,476				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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INSTITUTE FOR FAMILY MEDICINE 4590 SOUTH LINDBERGH BLVD ST LOUIS, MO 63127	43-1863752	501C3	8,333				RESEARCH
IOWA STATE UNIVERSITY 2221 WANDA DALEY DR AMES, IA 500111004	42-6004224	STATE OF IA	174,128				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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JACKSON LABORATORY 610 MAIN STREET BAR HARBOR, ME 046091500	01-0211513	501C3	105,091				RESEARCH
JAZZ ST LOUIS 3536 WASHINGTON AVE ST LOUIS, MO 63103	43-1761629	501C3	6,000				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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JENNINGS SCHOOL DISTRICT 8850 COZENS AVENUE ST LOUIS, MO 63136	43-6001840		10,000				SPONSORSHIP
JOHNS HOPKINS UNIVERSITY 1101 EAST 33RD E STREET C220 BALTIMORE, MD 212051832	52-0595110	501C3	255,507				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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JOSLIN DIABETS CENTER INC 1 JOSLIN PLACE BOSTON, MA 022155306	04-2203836	501C3	35,291				RESEARCH
JUVENILE DIABETES RESEARCH FOUNDATION 432 PARK AVE SOUTH NEW YORK, NY 101570706	23-1907729	501C3	5,000				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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KALOCYTE INC 4320 FOREST PARK AVE STE 304 ST LOUIS, MO 63108	81-1564490		102,924				RESEARCH
KELLSIES HOPE FOUNDATION INC 1021 ROBERT DRIVE MARYVILLE, IL 62062	45-2623772	501C3	5,000				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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KENT STATE UNIVERSITY 134 CARTWRIGHT HALL KENT, OH 442420001	31-6402079	501C3	6,576				RESEARCH
LA JOLLA INSTITUTE FOR ALLERGY IMMUN 9420 ATHENA CIRCLE LA JOLLA, CA 92037	33-0328688	501C3	145,474				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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LAUMEIER SCULPTURE PARK 12580 ROTT ROAD SAINT LOUIS, MO 631271212	43-1131429	501C3	5,000				SPONSORSHIP
LEGACY HEALTH SYSTEMS 1225 NE SECOND AVE PO BOX 3950 PORTLAND, OR 972083950	93-0386823	501C3	35,453				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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LEUKEMIA & LYMPHOMA SOCIETY 3 INTERNATIONAL DR STE 200 REY BROOK, NY 10573	16-0872904		5,000				SPONSORSHIP
LEUKEMIA AND LYMPHOMA SOCIETY 77 WEST PORT PLAZA ST LOUIS, MO 63146	13-5644916	501C3	7,500				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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LOUISIANA STATE UNIVERSITY 433 BOLIVAR ST NEW ORLEANS, LA 701122256	72-6000848	501C3	351,279				RESEARCH
LOYOLA UNIVERSITY AT CHICAGO 2160 S FIRST AVENUE MAYWOOD, IL 601533328	36-1408475	501C3	12,269				RESEARCH

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LUNG CANCER CONNECTION INC 1919 DEWITT RIDGE DRIVE CHESTERFIELD, MO 63017	38-3794112	501C3	5,000				SPONSORSHIP
LUPUS FOUNDATION OF AMERICA 4640 SHENANDOAH AVENUE ST LOUIS, MO 63110	51-0192362	501C3	6,000				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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LURIE CHILDRENS HOSPITAL OF CHICAGO 225 E CHICAGO AVE CHICAGO, IL 606112605	36-3357006	501C3	38,950				RESEARCH
MARCH OF DIMES POB 932852 ATLANTA, GA 31193	13-1846366	501C3	21,000				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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MARFAN FOUNDATION INC 22 MANHASSET AVENUE PORT WASHINGTON, NY 11050	52-1265361	501C3	22,500				SPONSORSHIP
MARSHFIELD CLINIC 1000 N OAK AVENUE MARSHFIELD, WI 54449	39-0452970	501C3	153,030				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVE 46 3160 CAMBRIDGE, MA 02139	04-2103594	501C3	19,441				RESEARCH
MAYO CLINIC PO BOX 4006 ROCHESTER, MN 55905	41-6011702	501C3	903,824				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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MAYO FOUNDATION 4500 SAN PABLO ROAD JACKSONVILLE, FL 322241865	59-3337028	501C3	465,725				RESEARCH
MBA VETERANS NETWORK INC 27 N WACKER DR STE 908 CHICAGO, IL 60606	27-0597927		19,795				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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MCKAY LODGE FINE ARTS CONSERVATION LAB 10915 PYLE SOUTH AMHERST ROAD OBERLIN, OH 44074	34-1631388		21,384				RESEARCH
MEDIBEACON LLC 1100 CORPORATE SQUARE ST LOUIS, MO 63132	46-2506791		30,278				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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MEDICAL COLLEGE OF WISCONSIN PO BOX 1997 MILWAUKEE, WI 532011997	39-0806261	501C3	81,464				RESEARCH
MEDTRONIC NAVIGATION INC 826 CORAL CREEK CIRCLE LOUISVILLE, CO 80027	84-1295737		57,288				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
MEMORIAL SLOAN-KETTERING CANCER CENTER 633 THIRD AVENUE NEW YORK, NY 10017	13-1624182	501C3	26,063				RESEARCH
MERCY RESEARCH 524 N BOONVILLE AVE SPRINGFIELD, MO 65806	87-0796305	501C3	29,633				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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METROPOLITAN PARK AND RECREATION DISTR 6174A DELMAR BOULEVARD SAINT LOUIS, MO 63112	43-1924073		28,486				SPONSORSHIP
MICHIGAN STATE UNIVERSITY 301 ADMINISTRATION BUILDING EAST LANSING, MI 48824	38-6005984	501C3	87,584				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
MILKEN INSTITUTE 1250 FOURTH ST 2ND FLOOR SANTA MONICA, CA 90401	95-4240775	501C3	75,000				SPONSORSHIP
MISSOURI BOTANICAL GARDEN PO BOX 299 ST LOUIS, MO 631660299	43-0666759	501C3	23,263				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
MISSOURI CURES EDUCATION FOUNDATION PO BOX 16580 ST LOUIS, MO 63105	27-0576111	501C3	15,000				SPONSORSHIP
MISSOURI PHYSICIANS HEALTH PROGRAM 680 CRAIG ROAD STE 308 ST LOUIS, MO 63141	43-1572458	501C3	10,000				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
MO KAN CONSTRUCTION CONTRACTORS ASSOCI 4666 NATURAL BRIDGE SAINT LOUIS, MO 63115	43-1124501	501C3	5,000				SPONSORSHIP
MOUNT SINAI SCHOOL OF MEDICINE ONE GUSTAVE LEVY PLACE NEW YORK CITY, NY 10029	13-6171197	501C3	740,581				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
MYRTLE HILLIARD DAVIS COMPREHENSIVE HE 5471 DR ML KING DRIVE ST LOUIS, MO 63112	43-0917230	501C3	8,333				RESEARCH
NATIONAL ACADEMY OF SCIENCES 500 FIFTH STREET NW WASHINGTON, DC 20001	53-0196932	501C3	25,000				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
NATIONAL ASSOCIATION FOR THE ADVANCEMENT OF PO BOX 23455 ST LOUIS, MO 63156	43-6073999	501C4	5,000				SPONSORSHIP
NATIONAL ASSOCIATION OF COUNTY & CITY 1100 17TH STREET NW 7TH FLOOR WASHINGTON, DC 20005	52-1426663	501C3	27,449				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
NATIONAL ASSOCIATION OF HEALTH SERVICE P O BOX 759204 BALTIMORE, MD 212759204	62-1312239	501C3	5,500				SPONSORSHIP
NATIONAL CONGRESS OF AMERICAN INDIANS 1516 P STREET NW WASHINGTON, DC 20005	53-6017907	501C3	45,490				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
NATIONWIDE CHILDRENS HOSPITAL INC COLUMBUS CHILDRENS HOSPITAL COLUMBUS, OH 432057696	31-4379441	501C3	48,276				RESEARCH
NAVAL MEDICAL CENTER SAN DIEGO 34800 BOB WILSON DRIVE SAN DIEGO, CA 921345000	56-2595144		41,192				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
NEMOURS FOUNDATION 13535 NEMOURS PARKWAY ORLANDO, FL 32827	59-0634433	501C3	46,270				RESEARCH
NEW YORK UNIVERSITY 105 E 17TH ST NEW YORK, NY 100030000	13-5562308	501C3	188,507				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
NEW YORK UNIVERSITY MEDICAL CENTER 430 E 29TH ST FL8 RM860 NEW YORK, NY 10016	13-5562309	501C3	121,506				RESEARCH
NISSAN NORTH AMERICA INC 39001 SUNRISE DR FARMINGTON HILLS, MI 483313487	95-2108010		205,148				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
NORMANDY SENIOR HIGH SCHOOL 3855 LUCAS AND HUNT ROAD ST LOUIS, MO 631210000	43-6002548		7,817				RESEARCH
NORTH CAROLINA STATE UNIVERSITY CAMPUS BOX 7514 RALEIGH, NC 27695	56-6000756	STATE OF NC	418,420				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
NORTHERN ARIZONA UNIVERSITY 1395 S KNOLES DR FLAGSTAFF, AZ 860114130	86-6004791	STATE OF AZ	44,333				RESEARCH
NORTHWESTERN UNIVERSITY 2220 CAMPUS DRIVE EVANSTON, IL 60208	36-2167817	501C3	593,431				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
NRG ONCOLOGY FOUNDATION INC 1600 JFK BLVD SUITE 1020 PHILADELPHIA, PA 19103	90-0912747	501C3	83,380				RESEARCH
OCHSNER CLINIC FOUNDATION 1514 JEFFERSON HIGHWAY NEW ORLEANS, LA 701212429	72-0502505	501C3	22,975				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
OHIO STATE UNIVERSITY 460 W 12TH AVE RM 209 BRT COLUMBUS, OH 43210	31-6025986	501C1	1,144,437				RESEARCH
OPHTHALMIC CONSULTANTS OF CLEVELAND 1611 SOUTH GREEN RD STE 306A SOUTH EUCLID, OH 441214100	34-1783241		16,474				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
OREGON HEALTH & SCIENCE UNIVERSITY 3181 SW SAM JACKSON PARK ROAD PORTLAND, OR 97239	93-1176109	501C3	1,051,265				RESEARCH
PACIFIC GRADUATE SCHOOL OF PSYCHOLOGY 1791 ARASTRADERO ROAD PALO ALTO, CA 943041337	94-2340692	501C3	68,697				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
PALO ALTO INSTITUTE FOR RESEARCH AND E 3801 MIRANDA AVENUE PALO ALTO, CA 94304	77-0207331	501C3	34,147				RESEARCH
PARAQUAD INC 5240 OAKLAND AVENUE ST LOUIS, MO 63110	23-7112449	501C3	39,751				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
PATHWAYS TO HOUSING PA 5201 OLD YORK RD STE 108 PHILADELPHIA, PA 191412987	45-2612118	501C3	84,763				RESEARCH
PEDAL THE CAUSE 900 SPRUCE STREET SUITE 125 ST LOUIS, MO 63102	27-2233336	501C3	17,360				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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PENNSYLVANIA STATE UNIVERSITY 227 W BEAVER AVE STE 401 STATE COLLEGE, PA 168014819	24-6000376	501C3	431,716				RESEARCH
PHOENIX CHILDRENS HOSPITAL 1919 E THOMAS ROAD PHOENIX, AZ 85016	86-0422559	501C3	6,500				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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PIPELINE INC P O BOX 30096 KANSAS CITY, KS 66103	26-4399870	501C3	25,000				SPONSORSHIP
PLANNED PARENTHOOD OF THE ST LOUIS REG 4251 FOREST PARK AV ST LOUIS, MO 63108	43-0652666	501C3	7,764				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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POMONA COLLEGE 150 E EIGHTH STREET CLAREMONT, CA 917114411	95-1664112	501C3	45,383				RESEARCH
PORTLAND VA RESEARCH FOUNDATION PO BOX 19832 PORTLAND, OR 972800832	94-3090170	501C3	11,428				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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PRIDE ST LOUIS INC 3738 CHOUTEAU AVE ST LOUIS, MO 63110	43-1331630	501C3	6,750				SPONSORSHIP
PRINCETON UNIVERSITY 4 NEW SOUTH BLDG BOX 36 PRINCETON, NJ 08544	21-0634501	501C3	35,813				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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PROJECT HOME 1415 FAIRMOUNT AVE STE 241 PHILADELPHIA, PA 19130	23-2555950	501C3	30,256				RESEARCH
PROJECT MANAGEMENT INSTITUTE PO BOX 6016 CHESTERFIELD, MO 63006	43-1896612	501C6	5,000				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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PROJECT PEANUT BUTTER 7435 FLORA AVENUE ST LOUIS, MO 631433025	59-3785405	501C3	451,450				RESEARCH
REGENTS OF THE UNIVERISTY OF CALIFORNI B321 CROUL HALL IRVINE, CA 926973100	95-2226406	501C3	139,272				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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REGENTS OF THE UNIVERSITY OF CALIFORNIA 9500 GILMAN DRIVE MC 0687 LA JOLLA, CA 920930687	95-6006144	501C3	1,977,487				RESEARCH
REGENTS OF THE UNIVERSITY OF CALIFORNIA UNIVERSITY OFFICE BLDG 200 RIVERSIDE, CA 92521	94-6602123	501C3	307,299				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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REGENTS OF THE UNIVERSITY OF CALIFORNIA 204 STANLEY HALL MC 3220 BERKELEY, CA 94720	94-6002123	501C3	284,511				RESEARCH
REGENTS OF THE UNIVERSITY OF CALIFORNIA 9510 UNIVERSITY OF CALIFORNIA SANTA BARBARA, CA 931069510	95-6006145	501C3	170,183				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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REGENTS OF THE UNIVERSITY OF CALIFORNIA 1156 HIGH STREET SANTA CRUZ, CA 950601077	94-1539563	501C3	143,582				RESEARCH
REGENTS OF THE UNIVERSITY OF MICHIGAN 3003 STATE STREET ANN ARBOR, MI 481091271	38-6006309	501C3	324,620				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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REGENTS OF THE UNIVERSITY OF MINNESOTA 222 21ST AVENUE SOUTH MINNEAPOLIS, MN 554550439	41-6007513	501C3	1,983,080				RESEARCH
REGENTS UNIVERSITY OF CALIFORNIA 451 E HEALTH SCIENCES DRIVE DAVIS, CA 95616	94-6036494	501C3	129,207				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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REHABILITATION INSTITUTE OF CHICAGO 355 EAST ERIE STREET CHICAGO, IL 606113167	36-2256036	501C3	21,465				RESEARCH
RESEARCH CORP OF THE UNIV OF HAWAII 677 ALA MOANA BLVD HONOLULU, HI 96826	99-0307152	501C3	7,839				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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RESEARCH FOUND FOR MENTAL HYGIENE INC 1051 RIVERSIDE DRIVE NEW YORK, NY 100321007	14-1410842	501C3	619,465				RESEARCH
RESEARCH FOUNDATION OF SUNY W5510 MELVILLE LIBRARY STONY BROOK, NY 117943362	14-1368361	501C3	216,789				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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RESEARCH FOUNDATION OF THE CITY UNIVER 230 WEST 41ST STREET NEW YORK, NY 100367207	13-1988190	501C3	79,315				RESEARCH
RESEARCH INSTITUTE AT NATIONWIDE CHILD 700 CHILDRENS DR RM WA1300 COLUMBUS, OH 43205	31-6056230	501C3	141,445				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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RESEARCH TRIANGLE INSTITUTE 3040 CORNWALLIS ROAD RESEARCH TR PARK, NC 277092194	56-0686338	501C3	140,160				RESEARCH
RICE UNIVERSITY PO BOX 1892 HOUSTON, TX 772511892	74-1109620	501C3	52,440				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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ROCKEFELLER UNIVERSITY 950 THIRD AVENUE NEW YORK, NY 10022	13-1624158	501C3	100,000				RESEARCH
RUSH UNIVERSITY 1750 WEST HARRISON STREET CHICAGO, IL 60612	36-2174823	501C3	23,419				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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RUTGERS STATE UNIVERSITY OF NEW JERSEY 145 BEVIER RD BUSINESS OFFICE PISCATAWAY, NJ 08854	22-6001086	501C3	217,410				RESEARCH
SAINT LOUIS UNIVERSITY FUSZ MEMORIAL HALL ROOM 380 ST LOUIS, MO 631083306	43-0654872	501C3	1,026,437				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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SANFORD BURNHAM MEDICAL RESEARCH INSTI 10901 NORTH TORREY PINES ROAD LA JOLLA, CA 92037	51-0197108	501C3	548,200				RESEARCH
SCHOOL-BASED HEALTH ALLIANCE 1010 VERMONT AVENUE NW WASHINGTON, DC 20005	54-1752058	501C3	21,000				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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SEATTLE CHILDRENS HOSPITAL 2001 EIGHTH AVENUE SEATTLE, WA 981212615	91-0564748	501C3	7,318				RESEARCH
SHAKESPEARE FESTIVAL ST LOUIS 5715 ELIZABETH ST LOUIS, MO 63110	43-1815139	501C3	10,000				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
SICKLE CELL ASSOCIATION PO BOX 2751 FLORISSANT, MO 630322751	36-4713585	501C3	57,292				RESEARCH
SIMMONS COLLEGE 300 THE FENWAY BOSTON, MA 02115	04-2103629	501C3	39,810				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
SINAI HOSPITAL OF BALTIMORE 2411 WEST BELVEDERE AVE BALTIMORE, MD 212155271	52-0486540	501C3	8,712				RESEARCH
SLING HEALTH 20 S SARAH STREET ST LOUIS, MO 63108	46-5658453	501C3	70,000				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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SOCIETY FOR SOCIAL WORK AND RESEARCH 11240 WAPLES MILL ROAD STE 200 FAIRFAX, VA 22030	13-3768131	501C3	10,000				SPONSORSHIP
SOCIETY OF INTERVENTIONAL RADIOLOGY PO BOX 418088 BOSTON, MA 02241	39-1345331	501C6	5,400				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
SOUTHERN ILLINOIS HEALTHCARE 1239 EAST MAIN ST CARBONDALE, IL 629020000	37-0618939	501C3	44,193				RESEARCH
SOUTHWEST FOUNDATION FOR BIOMED RES 7620 NW LOOP 410 SAN ANTONIO, TX 782270000	74-1109630	501C3	226,342				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
SPECTRASERVE LLC 4537 CHOUTEAU AVE APT 1N ST LOUIS, MO 63110	81-4405983		10,000				AWARD
SSM HEALTH SAINT LOUIS UNIVERSITY HOSP 3635 VISTA AVENUE ST LOUIS, MO 631100000	43-6039903	501C3	83,460				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
ST ANDREWS RESOURCES FOR SENIORS 1001 CRAIG ROAD STE 200 ST LOUIS, MO 631466202	43-0784786	501C3	46,097				RESEARCH
ST CHARLES CITY SCHOOL DISTRICT 400 NORTH 6TH STREET ST CHARLES, MO 63301	43-6003128		10,000				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
ST JOSEPHS HOSPITAL AND MEDICAL CENTER 350 WEST THOMAS RD PHOENIX, AZ 850134409	86-0096787	501C3	48,179				RESEARCH
ST LOUIS AMERICAN FOUNDATION 4144 LINDELL BOULEVARD ST LOUIS, MO 63108	43-1686282	501C3	8,050				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
ST LOUIS BLACK REPERTORY COMPANY 4709 DELMAR ST LOUIS, MO 63108	43-1220180	501C3	40,000	61,308	FMV	SPACE RENTAL	SPONSORSHIP
ST LOUIS CENTER FOR INTERNATIONAL RELA 121 SOUTH MERAMEC ST LOUIS, MO 63105	43-1491605	501C3	11,250				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
ST LOUIS CHILDRENS HOSPITAL FOUNDATION P O BOX 955423 ST LOUIS, MO 63195	43-1626863	501C3	10,100				SPONSORSHIP
ST LOUIS COLLEGE OF PHARMACY 4588 PARKVIEW PLACE ST LOUIS, MO 63110	43-0652675	501C3	27,836				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
ST LOUIS COMMUNITY FOUNDATION INC 2 OAK KNOLL PARK SAINT LOUIS, MO 63105	43-1758789	501C3	10,000				SPONSORSHIP
ST LOUIS INTEGRATED HEALTH NETWORK 1520 MARKET STREET SUITE 4034 ST LOUIS, MO 63103	20-3288245	501C3	82,968				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
ST LOUIS PUBLIC SCHOOL DISTRICT 801 N 11TH STREET ST LOUIS, MO 63101	43-1813849	501C3	11,200				RESEARCH
ST LOUIS SYMPHONY 560 TRINITY AVENUE AT DELMAR ST LOUIS, MO 63130	43-0666769	501C3	13,000				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
ST LOUIS ZOOLOGICAL PARK ONE GOVERNMENT DRIVE ST LOUIS, MO 63110	43-1027364		12,552				SPONSORSHIP
ST LUKES HOSPITAL OF KANSAS CITY INC 4401 WORNALL ROAD KANSAS CITY, MO 641113220	44-0545297	501C3	28,400				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
STL SURGE WOMENS BASKETBALL PO BOX 2011 MARYLAND HEIGHTS, MO 63040	45-2566704		5,000				SPONSORSHIP
SUSAN G KOMEN BREAST CANCER FOUNDATION 5005 LBJ FREEWAY STE 250 DALLAS, TX 75244	75-1835298	501C3	25,000				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
SWIM ACROSS AMERICA INC 11600 N COMMUNITY HOUSE RD STE 100 CHARLOTTE, NC 28277	22-3248256	501C3	25,000				SPONSORSHIP
TEMPLE UNIVERSITY 3340 N BROAD STREET PHILADELPHIA, PA 191405140	23-1365971	501C3	66,846				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
TEXAS A&M UNIVERSITY SYSTEM 1470 WILLIAM D FITCH PKWY COLLEGE STATION, TX 778434645	74-1974733	STATE OF TX	25,124				RESEARCH
TRUMAN MEDICAL CENTER 2301 HOLMES STREET KANSAS CITY, MO 641082640	44-0661018	501C3	56,271				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
TRUSTEES OF BOSTON UNIVERSITY 72 E CONCORD ST B-606 BOSTON, MA 02118	04-2103547	501C3	366,707				RESEARCH
TRUSTEES OF DARTMOUTH COLLEGE 7 LEBANON STREET STE HANOVER, NH 03755	02-0222111	501C3	82,823				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
TRUSTEES OF PURDUE UNIVERSITY 24025 NETWORK PLACE CHICAGO, IL 606731240	35-6002041	501C3	685,459				RESEARCH
TRUSTEES OF TUFTS COLLEGE INC AKA 169 HOLLAND STREET SOMERVILLE, MA 02144	04-2103634	501C3	345,786				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
TRUSTEES UNIVERSITY OF PENNSYLVANIA 125 S 31ST ST STE 2000 PHILADELPHIA, PA 19104	23-1352685	501C3	539,202				RESEARCH
TULANE UNIVERSITY 1440 CANAL STREET SL18 NEW ORLEANS, LA 701122699	72-0423889	501C3	536,304				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNITED WAY OF GREATER ST LOUIS 910 NORTH 11TH STREET ST LOUIS, MO 63101	43-0714167	501C3	61,336				RESEARCH
UNIV OF KENTUCKY RESEARCH FOUNDATION 500 S LIMESTONE LEXINGTON, KY 405260001	61-6033693	501C3	15,946				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY CITY SCHOOL DISTRICT 8136 GROBY ROAD UNIVERSITY CITY, MO 63130	43-6003857	501C3	10,000				SPONSORSHIP
UNIVERSITY OF ALABAMA BIRMINGHAM 1919 7TH AVENUE SOUTH BIRMINGHAM, AL 352940007	63-6005396	501C3	357,977				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF ARIZONA 1303 EAST UNIVERSITY BOX 5 TUCSON, AZ 857190521	74-2652689	STATE OF AR	30,031				RESEARCH
UNIVERSITY OF ARKANSAS FOR MED SCIENCE 4301 WEST MARKHAM LITTLE ROCK, AR 722057199	71-6046242	STATE OF AR	197,818				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF CALIFORNIA DAVIS 1850 RESEARCH PARK DR STE 300 DAVIS, CA 95618	65-4684995	501C3	529,511				RESEARCH
UNIVERSITY OF CALIFORNIA LOS ANGELES PO BOX 951735 23-126 CHS LOS ANGELES, CA 900951735	95-6006143	501C3	2,044,679				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF CALIFORNIA SAN FRANCISCO 1855 FOLSOM ST BOX 0812 SAN FRANCISCO, CA 94143	94-6036493	501C3	206,168				RESEARCH
UNIVERSITY OF CHICAGO 970 E 58TH STREET CHICAGO, IL 606375418	36-2177139	501C3	106,892				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF CINCINNATI PO BOX 670553 CINCINNATI, OH 452210222	31-6000989	501C3	41,142				RESEARCH
UNIVERSITY OF COLORADO 347 UCB BOULDER, CO 80309	84-6000555	501C3	630,546				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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UNIVERSITY OF CONNECTICUT HEALTH 263 FARMINGTON AVE MC5335 FARMINGTON, CT 060305335	52-1725543		336,719				RESEARCH
UNIVERSITY OF DELAWARE 210 HULLIHEN HALL NEWARK, DE 19716	51-6000297	501C3	195,143				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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UNIVERSITY OF FLORIDA PO BOX 115500 GAINESVILLE, FL 326115500	59-6002052	STATE OF FL	120,229				RESEARCH
UNIVERSITY OF ILLINOIS 1901 S FIRST ST STE A MC68 CHAMPAIGN, IL 618013620	37-6000511	501C3	635,508				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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UNIVERSITY OF IOWA 501 NEWTON RD 333MRC IOWA CITY, IA 52242	42-6004813	STATE OF IL	728,104				RESEARCH
UNIVERSITY OF KANSAS CENTER FOR RESEAR 2385 IRVING HILL ROAD LAWRENCE, KS 660457568	48-0680117	501C3	70,843				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF KENTUCKY 1401 UNIVERSITY DR UNIV KENTCKY LEXINGTON, KY 405460236	61-6001218	501C3	18,735				RESEARCH
UNIVERSITY OF LOUISVILLE 501 EAST BROADWAY MEDCENTER 1 LOUISVILLE, KY 40202	61-1014882	STATE OF KY	8,344				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF LOUISVILLE 301 E MUHAMMAD ALI BLVD LOUISVILLE, KY 40202	61-1029626	STATE OF KY	6,589				RESEARCH
UNIVERSITY OF MARYLAND BALTIMORE 620 W LEXINGTON STREET 4TH FL BALTIMORE, MD 21201	52-1125663	501C3	301,609				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF MASSACHUSETTS 154 HICKS WAY AMHERST, MA 01003	04-3167352	501C1	540,732				RESEARCH
UNIVERSITY OF MIAMI 4600 RICKENBACKER CAUSEWAY MIAMI, FL 33149	59-0624458	501C3	611,207				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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UNIVERSITY OF MISSISSIPPI MEDICAL CENT 200 NORTH STATE ST ROOM U020 JACKSON, MS 392164505	64-6008520	501C3	10,359				RESEARCH
UNIVERSITY OF NEBRASKA 985818 NEBRASKA MEDICAL CTR OMAHA, NE 681985818	47-4049123	STATE OF NE	39,218				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF NEW MEXICO 1 UNIVERSITY OF NEW MEXICO ALBUQUERQUE, NM 871310001	85-6000642	501C3	149,770				RESEARCH
UNIVERSITY OF NORTH CAROLINA 104 AIRPORT DR STE 2200 CB 1350 CHAPEL HILL, NC 275991350	56-6001393	501C3	300,481				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF NOTRE DAME 940 GRACE HALL NOTRE DAME, IN 465565708	35-0868188	501C3	68,058				RESEARCH
UNIVERSITY OF OREGON 3181 SW SAM JACKSON PARK ROAD PORTLAND, OR 972393098	93-6001786	STATE OF OR	227,357				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF PENNSYLVANIA 3451 WALNUT STREET PHILADELPHIA, PA 191046205	23-2743077	501C3	215,662				RESEARCH
UNIVERSITY OF PITTSBURGH 3100 CATHEDRAL OF LEARNING PITTSBURGH, PA 15260	25-0965591	501C3	1,151,746				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
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UNIVERSITY OF ROCHESTER 252 ELMWOOD AVENUE ROCHESTER, NY 14642	16-0743209	501C3	423,214				RESEARCH
UNIVERSITY OF SOUTH FLORIDA 4202 E FOWLER AVE TAMPA, FL 336205800	59-3102112	STATE OF FL	495,471				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF SOUTHERN CALIFORNIA 837 DOWNEY WAY ROOM 330 LOS ANGELES, CA 900891147	95-1642394	501C3	486,490				RESEARCH
UNIVERSITY OF SOUTHERN INDIANA 8600 UNIVERSITY BLVD EVANSVILLE, IN 477123534	35-1308176	501C3	11,069				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF TENNESSEE 1618 W CUMBERLAND 201 HENSON KNOXVILLE, TN 379963332	62-6001636	501C3	426,313				RESEARCH
UNIVERSITY OF TEXAS AT AUSTIN 1 UNIVERSITY STA A6700 FRANCISC AUSTIN, TX 787120183	31-1657375	501C3	26,756				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF TEXAS AT SAN ANTONIO ONE UTSA CIRCLE SAN ANTONIO, TX 782491644	74-1717115	501C3	85,582				RESEARCH
UNIVERSITY OF TEXAS DALLAS PO 830688 RICHARDSON, TX 750830688	05-0559514	501C3	18,037				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF TEXAS EL PASO 500 W UNIVERSITY AVENUE EL PASO, TX 799680587	74-6000813	501C3	27,148				RESEARCH
UNIVERSITY OF TEXAS HEALTH SCIENCE CEN 1200 HERMAN PRESSLER DR HOUSTON, TX 770303900	74-1761309	501C3	20,433				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF TEXAS MD ANDERSON CANCER PO BOX 4390 HOUSTON, TX 772104390	74-6001118	501C3	59,575				RESEARCH
UNIVERSITY OF TEXAS MEDICAL BRANCH 301 UNIVERSITY BLVD GALVESTON, TX 77555	74-6000949	STATE OF TX	225,976				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF TEXAS SOUTHWESTERN 5323 HARRY HINES BLVD NB8206 DALLAS, TX 753907208	75-6002868	STATE OF TX	1,816,123				RESEARCH
UNIVERSITY OF TEXAS SOUTHWESTERN 5323 HARRY HINES BLVD DALLAS, TX 753909141	75-6042147	501C3	158,425				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF UTAH 15 N MEDICAL DR EAST RM 4100 SALT LAKE CITY, UT 84112	87-6000525	501C3	202,433				RESEARCH
UNIVERSITY OF VIRGINIA 21 HOSPITAL DR OMS SUHLING CHARLOTTESVILLE, VA 22908	54-6001796	501C3	629,948				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF WASHINGTON 1959 NE PACIFIC ST HSB BB-522 SEATTLE, WA 98195	91-6001537	501C3	2,180,999				RESEARCH
UNIVERSITY OF WISCONSIN 21 N PARK ST MADISON, WI 537151218	39-6006492	STATE OF WI	347,006				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF WISCONSIN MADISON 1111 HIGHLAND AVE MADISON, WI 53705	39-1805963	501C3	343,990				RESEARCH
URBAN LEAGUE OF METROPOLITAN ST LOUIS 3701 GRANDEL SQUARE ST LOUIS, MO 63108	43-0653605	501C3	5,000				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
UT-BATTELLE LLC 1 BETHEL VALLEY ROAD OAK RIDGE, TN 378316196	62-1788235		234,982				RESEARCH
VANDERBILT UNIVERSITY 2220 PIERCE AVE 713 PRESTON NASHVILLE, TN 37232	62-0476822	501C3	37,168				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
VANDERBILT UNIVERSITY MEDICAL CENTER PO BOX 121236 DALLAS, TX 753121236	35-2528741	501C3	742,217				RESEARCH
VENTURE CAFE ST LOUIS 4240 DUNCAN AVE STE 200 SAINT LOUIS, MO 63110	81-0818111	501C3	30,000				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
VIRGINIA COMMONWEALTH UNIVERSITY PO BOX 980224 RICHMOND, VA 232980568	54-6001758	STATE OF VA	70,738				RESEARCH
WAKE FOREST UNIVERSITY HEALTH SCIENCES HT RESEARCH CTR MEDICAL CTR BLV WINSTON SALEM, NC 27157	22-3849199	501C3	28,046				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
WASHINGTON EYE PHYSICIANS & SURGEONS 5454 WISCONSIN AVE SUITE 950 CHEVY CHASE, MD 208150000	52-1151942		8,891				RESEARCH
WASHINGTON STATE UNIVERSITY 1715 NE SOUTH FAIRWAY RD PULLMAN, WA 991647520	91-6001108	STATE OF WA	144,257				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
WASHINGTON UNIVERSITY STUDENT MEDIA IN ONE BROOKINGS DRIVE WASHINGTON UNIV, MO 63130	43-1869208	501C3	92,957				SPONSORSHIP
WASHINTON UNIVERSITY NEWMAN CENTER 6352 FORYSTH ST LOUIS, MO 63105	43-0679176	501C3	47,246				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
WAYNE STATE UNIVERSITY 5057 WOODWARD 13TH FL DETROIT, MI 482024050	38-6028429	STATE OF MI	15,636				RESEARCH
WE CHARITY 300 W ADAMS STREET STE 1000 CHICAGO, IL 60606	16-1533544	501C3	25,000				SPONSORSHIP

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
WEILL CORNELL MEDICAL COLLEGE 1300 YORK AVE NEW YORK, NY 10065	13-1623978		384,991				RESEARCH
WESLEYAN UNIVERSITY 237 HIGH STREET MIDDLETOWN, CT 064590000	06-0646959	501C3	12,526				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
WHOS WHO DIVERSITY IN COLOR LLC 7274 S WINCHESTER DRIVE SUITE 201 ST LOUIS, MO 63121	46-5467856		5,000				SPONSORSHIP
WINSTON SALEM STATE UNIVERSITY 601 S MARTIN LUTHER KING JR DR WINSTONSALEM, NC 271100000	56-6001466	STATE OF NC	12,433				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
WOMEN AND INFANTS HOSPITAL OF RHODE IS 350 DUNCAN DRIVE PROVIDENCE, RI 029067003	05-0258937	501C3	100,552				RESEARCH
WOMENS BAKERY INC 1031 33RD STREET SUITE 243 DENVER, CO 80205	47-4333365	501C3	50,000				AWARD

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
YALE UNIVERSITY 150 MUNSON STREET NEW HAVEN, CT 065208063	06-0646973	501C3	547,619				RESEARCH
YESHIVA UNIVERSITY 1300 MORRIS PARK AVE VE 6B27 BRONX, NY 10461	13-1624225	501C3	14,281				RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance
YOUNG MENS CHRISTIAN ASSOCIATION OF ST 1528 LOCUST STREET ST LOUIS, MO 63103	43-0653616	501C3	47,956				SPONSORSHIP

Schedule J (Form 990)	<div>Compensation Information</div> <div>For certain Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees</div> <div>▶ Complete if the organization answered "Yes" on Form 990, Part IV, line 23. ▶ Attach to Form 990.</div> <div>▶ Go to www.irs.gov/Form990 for instructions and the latest information.</div>	OMB No 1545-0047
		2018
		Open to Public Inspection

Department of the Treasury Internal Revenue Service	Name of the organization WASHINGTON UNIVERSITY	Employer identification number 43-0653611
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Part I Questions Regarding Compensation		Yes	No
1a Check the appropriate box(es) if the organization provided any of the following to or for a person listed on Form 990, Part VII, Section A, line 1a. Complete Part III to provide any relevant information regarding these items.			
<input checked="" type="checkbox"/> First-class or charter travel	<input checked="" type="checkbox"/> Housing allowance or residence for personal use		
<input checked="" type="checkbox"/> Travel for companions	<input type="checkbox"/> Payments for business use of personal residence		
<input type="checkbox"/> Tax indemnification and gross-up payments	<input checked="" type="checkbox"/> Health or social club dues or initiation fees		
<input type="checkbox"/> Discretionary spending account	<input checked="" type="checkbox"/> Personal services (e.g., maid, chauffeur, chef)		
b If any of the boxes in line 1a are checked, did the organization follow a written policy regarding payment or reimbursement or provision of all of 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 directors, trustees, officers, including the CEO/Executive Director, regarding the items checked in line 1a?	2		No
3 Indicate which, if any, of the following the filing organization used to establish the compensation of the organization's CEO/Executive Director. Check all that apply. Do not check any boxes for methods used by a related organization to establish compensation of the CEO/Executive Director, but explain in Part III.			
<input checked="" type="checkbox"/> Compensation committee	<input checked="" type="checkbox"/> Written employment contract		
<input type="checkbox"/> Independent compensation consultant	<input checked="" type="checkbox"/> Compensation survey or study		
<input checked="" type="checkbox"/> Form 990 of other organizations	<input checked="" type="checkbox"/> Approval by the board or compensation committee		
4 During the year, did any person listed on Form 990, Part VII, Section A, line 1a, with respect to the filing organization or a related organization:			
a Receive a severance payment or change-of-control payment?	4a		No
b Participate in, or receive payment from, a supplemental nonqualified retirement plan?	4b	Yes	
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.			
Only 501(c)(3), 501(c)(4), and 501(c)(29) organizations must complete lines 5-9.			
5 For persons listed on 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," on line 5a or 5b, describe in Part III.			
6 For persons listed on 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	Yes	
b Any related organization?	6b		No
If "Yes," on line 6a or 6b, describe in Part III.			
7 For persons listed on Form 990, Part VII, Section A, line 1a, did the organization provide any nonfixed payments not described in lines 5 and 6? If "Yes," describe in Part III.	7	Yes	
8 Were any amounts reported on Form 990, Part VII, paid or accrued pursuant to a contract that was subject to the initial contract exception described in Regulations section 53.4958-4(a)(3)? If "Yes," describe in Part III.	8	Yes	
9 If "Yes" on line 8, did the organization also follow the rebuttable presumption procedure described in Regulations section 53.4958-6(c)?	9		No

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

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

See Additional Data Table

Schedule J (Form 990) 2018

Part III Supplemental Information

Provide the information, explanation, or descriptions required for Part I, lines 1a, 1b, 3, 4a, 4b, 4c, 5a, 5b, 6a, 6b, 7, and 8, and for Part II. Also complete this part for any additional information.

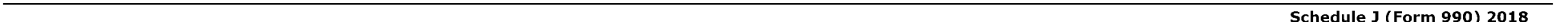
Return Reference	Explanation
Part I Line 1a 1b	<p>- A Airfare upgrades or charter travel For all employees, the universitys travel policy provides reimbursement of standard commercial coach or equivalent airfare but does allow upgrade on flights in excess of five hours or for medical reasons. Two officers and one of the five highest compensated employees were provided with airfare upgrades to first class in accordance with the universitys travel policy. This benefit was not treated as taxable income.</p> <p>B Travel for companions For all employees, the universitys travel policy provides reimbursement for incremental travel expenses of a spouse or other companion when there is a legitimate business purpose for their attendance and written authorization is obtained. Four officers were provided with travel for companions in accordance with the universitys travel policy. This benefit was not treated as taxable income.</p> <p>C Housing allowance or residence for personal use is subject to review and approval of the Board of Trustees or applicable committee thereof. As a condition of his employment and as necessary for performance of his duties and the convenience of the university as his employer, the Chancellor and Chancellor-Elect are required to reside on campus in a university-owned residence. This benefit is not treated as taxable income. In addition, as a condition of his role and as necessary for performance of his duties as a Faculty Fellow, one officer resided in a university-owned residence hall. Four officers were provided housing allowances which were treated as taxable income.</p> <p>D Health or Social club dues or initiation fees Four officers and one of the five highest compensated employees are reimbursed for the dues of a single social club. Social club dues are paid for a limited number of members of executive management for the purpose of providing a venue conducive to the success of alumni and university business-related activities. The decision to make these payments was approved by the Chancellor for senior executives and by the Chairman of the Board of Trustees for the Chancellor. This benefit was not treated as taxable income.</p> <p>E Personal services were made available in the form of housekeeping for the Chancellors residence, a university owned property, concurrent with employment. As a condition of his employment and as necessary for performance of his duties and the convenience of the university as his employer, the Chancellor is required to reside on campus and housekeeping was included as part of the agreement.</p>

Return Reference	Explanation
Part I Line 4b	- A David T Blasingame - university contribution to 457f plan of 50,000 B Michael R Cannon - university contribution to 457f plan of 90,000 C H Holden Thorp - university contribution to 457f plan of 50,000 D Henry S Webber - university contribution to 457f plan of 50,000 E Mark W Wrighton - accrued employer contribution of 323,466 under a defined benefit plan

Return Reference	Explanation
Part I Line 6 7	<p>- The universitys School of Medicine is organized into major Departments. Each department has a faculty compensation plan that provides guidelines to the Chair of the Department for setting annual compensation of the individual faculty members. Two of the five highest compensated employees listed in Part VII, Section A of the Form 990 are faculty in a department that had salaries determined under departmental guidelines that provide for base salaries that are fixed payments. In this department, however, there are elements of compensation under the guidelines that are not fixed payments or determined by fixed formula. The Chair of the Department determines, in full or in part, the amount of this element based on the employees performance. Further, there is an element expressed as a percent of net surplus generated by the efforts of the employee. The universitys Chief Investment Officer and Managing Director of Investments also receive a payment based on the net earnings of an activity of the university using a fixed formula. See discussion of Part I, line 7 below for further information.</p>

Return Reference	Explanation
Part I Line 7	- The Chief Investment Officers and Managing Director of Investments compensation arrangements provide for both fixed base compensation and incentive compensation based on the performance of the universitys investment portfolio relative to pre-established peer and market benchmarks. Incentive compensation is comprised of three components two of which are based upon a fixed formula and one which is based on qualitative factors. The latter is determined at the discretion of a governing board under authority assigned by the university Board of Trustees to oversee management of the universitys endowment.

Return Reference	Explanation
Part I Line 8	- The University applies the initial contract exception to officers whose employment with the University began during the fiscal year During fiscal year 2019, this included one 1 individual



Additional Data

Software ID: 18007340
Software Version: 19.1.1.0
EIN: 43-0653611
Name: WASHINGTON UNIVERSITY

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

(A) Name and Title		(B) Breakdown of W-2 and/or 1099-MISC compensation			(C) Retirement and other deferred compensation	(D) Nontaxable benefits	(E) Total of columns (B)(i)-(D)	(F) Compensation in column (B) reported as deferred on prior Form 990
		(i) Base Compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation				
ERIC B UPIN TRUSTEE	(i)	330,000					330,000	
	(ii)							
MONICA J ALLEN VC GENERAL COUNSEL	(i)	348,227		21,034	31,625	8,389	409,275	
	(ii)							
MARK AMIRI ASSC VC FOR FINANCE TREAS eff 8/1/2017	(i)	264,911		1,683	7,788	31,581	305,963	
	(ii)							
DAVID T BLASINGAME - until 11/2019 EXEC VC FOR ALUMNI DEVELOPMENT	(i)	574,247	134,680	104,130	31,625	12,412	857,094	
	(ii)							
DEDRIC A CARTER VC FOR OPERATIONS TECH TRANSFER	(i)	325,750		279	19,250	17,322	362,601	
	(ii)							
LEGAIL CHANDLER VC FOR HUMAN RESOURCES	(i)	289,729		20,579	31,625	10,299	352,232	
	(ii)							
KURT T DIRKS VC FOR INTERNATIONAL AFFAIRS	(i)	488,034		916	23,375	19,236	531,561	
	(ii)							
IDA H EARLY SECRETARY TO THE BD OF TRUSTEES	(i)	137,610		18,796	27,260	10,299	193,965	
	(ii)							
JILL D FRIEDMAN VC FOR PUBLIC AFFAIRS	(i)	301,340		2,731	19,250	8,077	331,398	
	(ii)							
PAMELLA A HENSON VC FOR AD PROGRAMS	(i)	293,732	70,160	19,267	41,625	19,305	444,089	
	(ii)							
AMY B KWESKIN VC FOR FINANCE CFO	(i)	330,655		20,089	31,625	26,390	408,759	
	(ii)							
JENNIFER K LODGE VC FOR RESEARCH	(i)	313,593		20,744	87,500	8,008	429,845	
	(ii)							
PAMELA S LOKKEN VC FOR GOVT COMM RELATIONS	(i)	282,030		20,520	31,625	8,077	342,252	
	(ii)							
ANDREW D MARTIN CHANCELLOR-ELECT	(i)		270,428				270,428	
	(ii)							
DAVID H PERLMUTTER EXEC VC FOR MEDICAL AFFAIRS	(i)	1,440,915		39,836	19,250	10,230	1,510,231	
	(ii)							
WILLIAM S STOLL VC FOR DEVELOPMENT	(i)	283,534	70,160	20,702	46,625	26,628	447,649	
	(ii)							
H HOLDEN THORP JR PROVOST/EXEC VC FOR ACAD AFFAIRS	(i)	667,168		41,931	69,250	33,455	811,804	
	(ii)							
HENRY S WEBBER EXEC VC FOR ADMINISTRATION	(i)	497,348		22,254	74,945	14,806	609,353	
	(ii)							
EDWARD D WELKER - until 2/24/2019 VC CHIEF INFORMATION OFFICER	(i)	232,419		1,030	22,018	19,305	274,772	
	(ii)							
LORI S WHITE VC FOR STUDENT AFFAIRS	(i)	386,954		54,103	19,250	10,299	470,606	
	(ii)							

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

(A) Name and Title		(B) Breakdown of W-2 and/or 1099-MISC compensation			(C) Retirement and other deferred compensation	(D) Nontaxable benefits	(E) Total of columns (B)(i)-(D)	(F) Compensation in column (B) reported as deferred on prior Form 990
		(i) Base Compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation				
SCOTT L WILSON CHIEF INVESTMENT OFFICER	(i)	856,477	1,395,833	32,726		33,218	2,318,254	
	(ii)							
MARK S WRIGHTON CHANCELLOR	(i)	1,089,679		308,814	355,091	32,799	1,786,383	
	(ii)							
ANDREW R CHOQUETTE MANAGING DIRECTOR, INVESTMENTS	(i)	475,874	925,000	12,760		40,404	1,454,038	
	(ii)							
JOHN C CLOHISY DB VIEHMANN DIST PROF OF ORTHO SURG	(i)	745,375	705,666	3,354	31,625	18,673	1,504,693	
	(ii)							
RALPH G DACEY DEPT HEAD NEUROSURGERY	(i)	1,307,405		25,392	31,625	31,581	1,396,003	
	(ii)							
MATTHEW B DOBBS DR ASA C MRS DOROTHY W JONES PROF ORTHO SURGERY	(i)	530,867	1,020,528	19,378	23,375	19,236	1,613,384	
	(ii)							
TIMOTHY EBERLEIN CHAIR OF SURGERY/DIR SITEMAN CANCER CTR	(i)	1,542,582		34,893	31,625	31,581	1,640,681	151,313
	(ii)							
MICHAEL R CANNON FORMER EXEC VC GENERAL COUNSEL	(i)	410,925		114,093	31,625	8,928	565,571	
	(ii)							
JOHN L GOHSMAN JR FORMER VC CIO	(i)	170,142		9,895	10,792	1,621	192,450	
	(ii)							
EVAN D KHARASCH FORMER VC FOR RESEARCH	(i)	208,057	5,259	10,342	22,327	12,224	258,209	
	(ii)							
KIMBERLY G WALKER FORMER CHIEF INVESTMENT OFFICER	(i)	153,224					153,224	115,000
	(ii)							
JAMES WERTSCH FORMER VC FOR INTL AFFAIRS	(i)	310,911		22,801	31,625	24,242	389,579	
	(ii)							

Note: To capture the full content of this document, please select landscape mode (11" x 8.5") when printing.

Schedule K
(Form 990)

Department of the Treasury
Internal Revenue Service

Supplemental Information on Tax-Exempt Bonds

► Complete if the organization answered "Yes" to Form 990, Part VI, line 24a. Provide descriptions, explanations, and any additional information in Part VI.
► Attach to Form 990.
► Go to www.irs.gov/Form990 for the latest information.

OMB No 1545-0047

2018

Open to Public Inspection

Name of the organization
WASHINGTON UNIVERSITY

Employer identification number
43-0653611

Part I Bond Issues											
(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		(i) Pool financing	
						Yes	No	Yes	No	Yes	No
A Health & Educational Facilities Authority	43-1178966	606901N93	02-05-2003	25,135,000	See Part VI - Bond A		X		X		X
B Health & Educational Facilities Authority	43-1178966	60636AAS2	06-29-2011	127,122,717	See Part VI - Bond B		X		X		X

Part II	Proceeds								
		A		B		C		D	
1	Amount of bonds retired								
2	Amount of bonds legally defeased								
3	Total proceeds of issue	25,142,853		127,123,185					
4	Gross proceeds in reserve funds								
5	Capitalized interest from proceeds	726,998		402,784					
6	Proceeds in refunding escrows			102,941,118					
7	Issuance costs from proceeds	108,340		177,442					
8	Credit enhancement from proceeds	23,500							
9	Working capital expenditures from proceeds								
10	Capital expenditures from proceeds	24,281,880		23,601,836					
11	Other spent proceeds	2,135		5					
12	Other unspent proceeds								
13	Year of substantial completion	2003		2012					
		Yes	No	Yes	No	Yes	No	Yes	No
14	Were the bonds issued as part of a current refunding issue?		X	X					
15	Were the bonds issued as part of an advance refunding issue?		X		X				
16	Has the final allocation of proceeds been made?	X		X					
17	Does the organization maintain adequate books and records to support the final allocation of proceeds?	X		X					

Part III Private Business Use												
					A		B		C		D	
					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?					X		X				
2	Are there any lease arrangements that may result in private business use of bond-financed property?				X			X				

Part III

Private Business Use (Continued)

		A		B		C		D	
		Yes	No	Yes	No	Yes	No	Yes	No
3a	Are there any management or service contracts that may result in private business use of bond-financed property?	X			X				
b	If "Yes" to line 3a, does the organization routinely engage bond counsel or other outside counsel to review any management or service contracts relating to the financed property?		X						
c	Are there any research agreements that may result in private business use of bond-financed property?		X		X				
d	If "Yes" to line 3c, does the organization routinely engage bond counsel or other outside counsel to review any 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 section 501(c)(3) organization or a state or local government	2 190 %		0 730 %					
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 section 501(c)(3) organization, or a state or local government								
6	Total of lines 4 and 5	2 190 %		0 730 %					
7	Does the bond issue meet the private security or payment test? . . .		X		X				
8a	Has there been a sale or disposition of any of the bond-financed property to a nongovernmental person other than a 501(c)(3) organization since the bonds were issued?		X		X				
b	If "Yes" to line 8a, enter the percentage of bond-financed property sold or disposed of . .								
c	If "Yes" to line 8a, was any remedial action taken pursuant to Regulations sections 1 141-12 and 1 145-2?								
9	Has the organization established written procedures to ensure that all nonqualified bonds of the issue are remediated in accordance with the requirements under Regulations sections 1 141-12 and 1 145-2?	X		X					

Part IV

Arbitrage

		A		B		C		D	
		Yes	No	Yes	No	Yes	No	Yes	No
1	Has the issuer filed Form 8038-T, Arbitrage Rebate, Yield Reduction and Penalty in Lieu of Arbitrage Rebate? . . .		X		X				
2	If "No" to line 1, did the following apply?								
a	Rebate not due yet?		X		X				
b	Exception to rebate?	X			X				
c	No rebate due?		X	X					
	If "Yes" to line 2c, provide in Part VI the date the rebate computation was performed								
3	Is the bond issue a variable rate issue?	X			X				
4a	Has the organization or the governmental issuer entered into a qualified hedge with respect to the bond issue?		X		X				
b	Name of provider	Not Applicable		Not Applicable					
c	Term of hedge								
d	Was the hedge superintegrated?								
e	Was the hedge terminated?								

Part IV Arbitrage (Continued)

	A		B		C		D	
	Yes	No	Yes	No	Yes	No	Yes	No
5a Were gross proceeds invested in a guaranteed investment contract (GIC)?		X		X				
b Name of provider	Not Applicable		Not Applicable					
c Term of GIC								
d Was the regulatory safe harbor for establishing the fair market value of the GIC satisfied?								
6 Were any gross proceeds invested beyond an available temporary period?		X		X				
7 Has the organization established written procedures to monitor the requirements of section 148?	X		X					

Part V Procedures To Undertake Corrective Action

	A		B		C		D	
	Yes	No	Yes	No	Yes	No	Yes	No
Has the organization established written procedures to ensure that violations of federal tax requirements are timely identified and corrected through the voluntary closing agreement program if self-remediation is not available under applicable regulations?	X		X					

Part VI Supplemental Information. Provide additional information for responses to questions on Schedule K (see instructions).

Return Reference	Explanation
Part I	Bond A - Provide funds for new construction, expansion and renovation of garages and buildings including fixed equipment

Return Reference	Explanation
Part I	Bond B - Series 2011A - Provide funds for the new construction of buildings including fixed equipment Series 2011B - provide funds to defease a portion of Series 1998A issued February 15, 1998, and a portion of Series 2001B issued August 15, 2001

Return Reference	Explanation
Part II Line 3	- Total proceeds of issue includes investment earnings - Bond A - 7,853, Bond B - 468

Return Reference	Explanation
Part IV Line 2c	- Date rebate calculation was performed - Bond B - 11/15/2012

Return Reference	Explanation
Part IV Line 2c	- Date rebate calculation was performed - Bond B - 11/15/2012

Schedule L
(Form 990 or 990-EZ)

Department of the Treasury
Internal Revenue Service

Transactions with Interested Persons

► Complete if the organization answered "Yes" on Form 990, Part IV, lines 25a, 25b, 26, 27, 28a, 28b, or 28c, or Form 990-EZ, Part V, line 38a or 40b.
► Attach to Form 990 or Form 990-EZ.
► Go to www.irs.gov/Form990 for the latest information.

OMB No 1545-0047

2018

Open to Public Inspection

Name of the organization
WASHINGTON UNIVERSITY

Employer identification number
43-0653611

Part I Excess Benefit Transactions (section 501(c)(3), section 501(c)(4), and 501(c)(29) organizations only)
Complete if the organization 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) Relationship between disqualified person and organization	(c) Description of transaction	(d) Corrected?	
				Yes	No

2 Enter the amount of tax incurred by 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.
Complete if the organization answered "Yes" on Form 990-EZ, Part V, line 38a, or Form 990, Part IV, line 26, or if the organization reported an amount on Form 990, Part X, line 5, 6, or 22

(a) Name of interested person	(b) Relationship with organization	(c) Purpose of loan	(d) Loan to or from the organization?		(e) Original principal amount	(f) Balance due	(g) In default?		(h) Approved by board or committee?		(i) Written agreement?	
			To	From			Yes	No	Yes	No	Yes	No
(1) NONE TO INTERESTED PERSONS				X		388,889						
Total						► \$ 388,889						

Part III Grants or Assistance Benefiting Interested Persons.
Complete if the organization 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 assistance	(d) Type of assistance	(e) Purpose of assistance

Part IV Business Transactions Involving Interested Persons.

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

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

Part V Supplemental Information

Provide additional information for responses to questions on Schedule L (see instructions)

Return Reference	Explanation
Part II Line 1	- No loans were made to persons who meet the definition of interested persons for purposes of Schedule L, Part II The loans reported on Form 990, Part X, Line 6 were made to other disqualified persons not subject to reporting on Schedule L, Part II

Additional Data

Software ID: 18007340
Software Version: 19.1.1.0
EIN: 43-0653611
Name: WASHINGTON UNIVERSITY

Form 990, Schedule L, Part IV - Business Transactions Involving Interested Persons

(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
Alexandra Carr	Sister of officer Monica Allen	139,397	Employment		No
Ebony Carter	Spouse of officer Dedric Carter	309,358	Employment		No

Form 990, Schedule L, Part IV - Business Transactions Involving Interested Persons

(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
Barbara Cohan	Spouse of officer David Perlmutter	363,851	Employment		No
Gerald Early	Spouse of officer Ida Early	379,216	Employment		No

Form 990, Schedule L, Part IV - Business Transactions Involving Interested Persons

(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
Rosalind Early	Daughter of officer Ida Early	65,588	Employment		No
Denise Field	Spouse of former officer Michael Cannon	70,054	Employment		No

Form 990, Schedule L, Part IV - Business Transactions Involving Interested Persons

(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
Andrew Sobel	Spouse of officer Pamela Lokken	239,599	Employment		No
Anthony Tillman	Spouse of officer Lori White	211,818	Employment		No

Form 990, Schedule L, Part IV - Business Transactions Involving Interested Persons

(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
Eric Upin	Trustee WUIMC Executive Board Chair	360,000	Consulting fees		No
Enterprise Holdings Inc & Enterprise Fleet Mgmt	Trustee Andrew Taylor and family own more than 35 of Enterprise	577,433	Auto leasing, auto rentals, fleet mgmt		No

Form 990, Schedule L, Part IV - Business Transactions Involving Interested Persons					
(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
Schnuck Markets Inc	Trustee Craig Schnuck and family own more than 35 of the company	217,666	Purchase foodstuff, supplies, gift cards, et al		No
Third Degree Glass Factory	Trustee James McKelvey is 100 owner	89,390	Custom engraving, provision of glassblowing instruction		No

Form 990, Schedule L, Part IV - Business Transactions Involving Interested Persons					
(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
World Wide Technology Inc	Trustee David Steward owns more than 35 of the company	4,610,950	Computer licensing and maintenance, computer supplies, and consulting		No
Substantial Contributor	Substantial Contributor	37,552,348	Rental of property, independent contractor arrangement, sale of assets		No

SCHEDULE M
(Form 990)

Department of the Treasury
Internal Revenue Service

Noncash Contributions

►Complete if the organizations answered "Yes" on Form 990, Part IV, lines 29 or 30.
►Attach to Form 990.
►Go to www.irs.gov/Form990 for the latest information.

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Employer identification number
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Part I

Types of Property

	(a) Check if applicable	(b) Number of contributions or items contributed	(c) Noncash contribution amounts reported on Form 990, Part VIII, line 1g	(d) Method of determining noncash contribution amounts
1 Art—Works of art	X	14	1,007	Opinion of expert/appraisal
2 Art—Historical treasures				
3 Art—Fractional interests				
4 Books and publications	X		1,089	Fair market value
5 Clothing and household goods	X		1,573	Fair market value
6 Cars and other vehicles				
7 Boats and planes				
8 Intellectual property				
9 Securities—Publicly traded	X	315	47,813,692	Quoted mkt price - date of gift
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	X	6	3,299,000	Fair market value
16 Real estate—Commercial				
17 Real estate—Other				
18 Collectibles	X	15	10,437	Donor estimate
19 Food inventory				
20 Drugs and medical supplies				
21 Taxidermy				
22 Historical artifacts	X	2	1,700	Opinion of expert/appraisal
23 Scientific specimens				
24 Archeological artifacts				
25 Other ► (_____) Historical documents)	X	8	8	No value provided
26 Other ► (_____) Equipment)	X	5	935	Opinion of expert/appraisal
27 Other ► (_____) Event tickets)	X	7	1,315	Fair market value
28 Other ► (_____)				

29

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

29

19

30a

During the year, did the organization receive by contribution any property reported in Part I, lines 1 through 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?

Yes

No

30a

Yes

b If "Yes," describe the arrangement in Part II

31

Does the organization have a gift acceptance policy that requires the review of any nonstandard contributions?

31

Yes

32a

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

32a

No

b If "Yes," describe in Part II

33

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

Part II Supplemental Information.

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

Return Reference	Explanation
Part I Line ALL	- Column b - Amounts reported in column b of Part I are the number of contributions received
Part I Line 1	- Revenue was not reported on line 1 for art works that were placed in collections, which, as permitted under SFAS 116, are not capitalized nor reported as revenue when received
Part I Line 18	- Revenue was not reported on line 18 for collectibles that were placed in collections, which, as permitted under SFAS 116, are not capitalized nor reported as revenue when received
Part I Line 22	- Revenue was not reported on line 22 for historical artifacts that were placed in collections, which, as permitted under SFAS 116, are not capitalized nor reported as revenue when received
Part I Line 30b	- A microscope was donated to the university for use in a neuroscience laboratory. The terms of the gift require the university to retain the microscope for the duration of its useful life and to use the microscope for the entire holding period only for non-commercial research purposes

SCHEDULE O
(Form 990 or 990-EZ)

Supplemental Information to Form 990 or 990-EZ

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

▶ Attach to Form 990 or 990-EZ.

▶ Go to www.irs.gov/Form990 for the latest information.

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Department of the Treasury

Name of the organization
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Employer identification number

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990 Schedule O, Supplemental Information

Return Reference	Explanation
Form 990, Part I, Line 1	contd encompass most areas of scholarship and professional training, with interschool centers and institutes, libraries, computing facilities, athletic programs and undergraduate and graduate housing The University offers undergraduate and graduate degrees and sponsors interdisciplinary institutes and centers engaged principally in research and advanced training Many educational programs include one or more practicum or experiential learning components The School of Medicine WUSM is among the leading medical research institutions in the nation WUSM carries out its educational, research, and clinical programs through 21 departments, approximately 60 divisions, and 4 programs in allied health professions, and provides patient care as part of its educational and research programs WUSM provides emergency and non-emergency medical care to all patients in its community, including those who are underinsured and non-insured as well as those who have adequate insurance coverage or the ability to pay for such care

990 Schedule O, Supplemental Information

Return Reference	Explanation
Form 990, Part I, Line 6	Volunteers support and benefit the organization in a wide variety of activities, programs, and services, including service as Trustees or advisors who receive no compensation for their service on various University Councils. The total count provided is an estimate based on surveying departmental administrators.

990 Schedule O, Supplemental Information

Return Reference	Explanation
Form 990, Part III, Line 1	<p>Washington University's mission is to discover and disseminate knowledge, and protect the freedom of inquiry through research, teaching and learning. Washington University creates an environment to encourage and support an ethos of wide-ranging exploration. Washington University's faculty and staff strive to enhance the lives and livelihoods of students, the people of the greater St. Louis community, the country, and the world. Our goals are to welcome students, faculty, and staff from all backgrounds to create an inclusive community that is welcoming, nurturing, and intellectually rigorous to foster excellence in our teaching, research, scholarship, and service to prepare students with attitudes, skills, and habits of lifelong learning and leadership thereby enabling them to be productive members of a global society and to be an institution that excels by its accomplishments in our home community, St. Louis, as well as in the nation and the world. To this end we intend to judge ourselves by the most exacting standards to attract people of great ability from diverse backgrounds to encourage faculty and students to be bold, independent, and creative thinkers to provide an exemplary, respectful, and responsive environment for living, teaching, learning and working for present and future generations and to focus on meaningful measurable results for all of our endeavors.</p>

990 Schedule O, Supplemental Information

Return Reference	Explanation
Form 990, Part III, Line 4d	ACADEMIC SUPPORT Represents primarily administrative activities that directly support program services but do not qualify as management and general costs. Significant components include the central and school libraries, animal care, environmental compliance, the Deans' offices, school information systems, school-specific human resource activities, and human research participant protection.

990 Schedule O, Supplemental Information

Return Reference	Explanation
Form 990, Part V, Line 4b	Chile, China, France, Germany, Italy, Spain, Uganda, and United Kingdom

990 Schedule O, Supplemental Information

Return Reference	Explanation
Form 990, Part VI, Section A, Line 1a	<p>The Executive Committee is composed of The Chair, Vice Chairs, Chancellor and not less than six voting members of The Board of Trustees appointed by The Board at its annual meeting</p> <p>The Executive Committee is subordinate and responsible to The Board of Trustees. In the interval between meetings of The Board of Trustees, the Executive Committee has and may exercise all powers of The Board of Trustees except i to approve or authorize amendments to the Charter or Bylaws or other major changes in the organization of the University or, except as authorized or delegated by resolution of The Board of Trustees, the creation of any debt encumbering any property of the University, ii to select recipients of Honorary Degrees, iii to grant diplomas, iv to approve budgets, v to grant tenure, and vi to act on matters as regards which other specific directions have been given by The Board of Trustees</p>

990 Schedule O, Supplemental Information

Return Reference	Explanation
Form 990, Part VI, Section A, Line 2	Trustees William Danforth and Mary Danforth Stillman have a family relationship Trustees David Kemper and Andrew Taylor have a business relationship Trustees David Kemper and Priscilla Hill-Ardoin have a business relationship Trustees David Kemper and Diane Sullivan have a business relationship Trustees Andrew Taylor and Priscilla Hill-Ardoin have a business relationship Trustees Priscilla Hill-Ardoin and Diane Sullivan have a business relationship Trustees John McDonnell and Andrew Bursky have a business relationship Trustees Maxine Clark and Jack Thomas have a business relationship

990 Schedule O, Supplemental Information

Return Reference	Explanation
Form 990, Part VI, Section A, Line 4	Washington University has updated its bylaws to include Distinguished Trustees, which is a new classification of voting trustees

990 Schedule O, Supplemental Information

Return Reference	Explanation
Form 990, Part VI, Section B, Line 11b	<p>The Form 990 is initially prepared by the Universitys Tax Department and then reviewed by the Universitys tax preparers. Their review is thorough and provides sufficient assurance for them to sign as paid preparers. The return is then reviewed by the Universitys Controller who signs the return and its CFO. The return, exclusive of Schedule B, is then reviewed with the Universitys Board of Trustees Audit Committee. Following their review, the final return, exclusive of Schedule B, is made available to the full Board. All reviews take place prior to filing the return.</p>

990 Schedule O, Supplemental Information

Return Reference	Explanation
Form 990, Part VI, Section B, Line 12c	<p>The University regularly monitors and enforces compliance with its conflict of interest policies COI Policies, which include the Policy on Institutional Conflict of Interest, Research Conflicts of Interest Policy and the Policy on Conflicts of Interest in Clinical Care</p> <p>Each of the foregoing COI Policies established a dedicated committee, comprised of faculty and staff, to assess the financial relationships of faculty and determine whether a COI exists and a management plan warranted Faculty involved in research are required to disclose annually their financial interests or within 30 days of a new financial relationship</p> <p>The financial disclosures are circulated to the three COI committees for COI evaluation The Research COI and the Institutional COI committees regularly monitor faculty compliance with their management plans If the committees determine that a faculty member is not in compliance with a management plan, the matter is investigated by the committees and appropriate action taken The University Compliance Office annually audits clinical faculty members compliance with management plans imposed by the Clinical COI committee Any noncompliance is addressed and remediated by the faculty members department</p>

990 Schedule O, Supplemental Information

Return Reference	Explanation
Form 990, Part VI, Section B, Line 12c	contd Disclosures by staff employees are made to their immediate supervisors Disclosures by officers and Deans are made to the Chancellor for resolution, and the Chancellor reports on those and his own disclosures to the Chair of the Board The Board of Trustees has approved a separate conflict of interest policy applicable to its members Under that policy , members of the Board are required to make annual disclosure of existing or prospective matters that reasonably create an actual or potential conflict of interest involving the University including 50 or more affiliated entities and the member including certain affiliated business entities and family members With certain limited exceptions, that policy further requires a member to be excused from participation in or vote on a matter with respect to which she/he has a conflict of interest

990 Schedule O, Supplemental Information

Return Reference	Explanation
Form 990, Part VI, Section B, Line 15	<p>The recommended compensation of the Chancellor and all officers and key employees collectively, the executive group is reviewed and approved annually by the Compensation Committee, a committee of independent voting members of the Board of Trustees. The Committee's discussion and review includes examination of multiple third-party sources of comparator market data specific to those institutions with which the University compares itself. Additionally, the Committee has available market data provided by industry specific professional organizations and the Executive Compensation Report published annually by The Chronicle of Higher Education. The Chairman of the Board of Trustees makes a recommendation to the Committee for the Chancellors compensation. The Chancellor recommends to the Committee the compensation of all officers. The Committee's deliberations and decisions are contemporaneously substantiated in its minutes.</p>

990 Schedule O, Supplemental Information

Return Reference	Explanation
Form 990, Part VI, Section C, Line 19	The University makes its charter, conflict of interest policy, and annual reports available to the public through the University website see 990 Page 1 Box J

990 Schedule O, Supplemental Information

Return Reference	Explanation
Form 990, Part VII, Section A, Line 1a	Column D - Reportable compensation for officers Blasingame, Thorp, and Webber and former officer Cannon include a distribution or vesting of amounts under nonqualified deferred compensation plans reviewed and approved by the Compensation Committee of the Board of Trustees, individually or as part of their overall compensation. The amounts distributed or vested for officer Blasingame and former officer Cannon, among other amounts, are reported on Schedule J, Part II, column Biii. The amounts deferred for officers Thorp and Webber, among other amounts, are reported on Schedule J, Part II, column C.

990 Schedule O, Supplemental Information

Return Reference	Explanation
Form 990, Part VII, Section A, Line 57	<p>Trustee Eric Upin served as Executive Board Chair of the Washington University Investment Management Company from January 1, 2018 - December 31, 2019. During this period, Trustee Upin devoted an average of 12 hours per week in his capacity as Executive Board Chair. Additionally, Trustee Upin was compensated for consulting services provided in this capacity and received reimbursement for reasonable travel and lodging expenses. During the period of July 1, 2018 - June 30, 2019, Trustee Upin devoted an average of 1.1 hour per week to the university in his capacity as a Member of the Board of Trustees.</p>

990 Schedule O, Supplemental Information

Return Reference	Explanation
Form 990, Part XI, Line 9	632,704 of changes and reclassifications in split-interest agreements, a 863,374 change in uncollectible pledges, and a 23,498,643 accrual of post-retirement benefit obligations are included in the amount entered on line 9

SCHEDULE R
(Form 990)

Department of the Treasury
Internal Revenue Service

Related Organizations and Unrelated Partnerships

▶ Complete if the organization answered "Yes" on Form 990, Part IV, line 33, 34, 35b, 36, or 37.
▶ Attach to Form 990.
▶ Go to www.irs.gov/Form990 for instructions and the latest information.

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Employer identification number
43-0653611

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

See Additional Data Table					
(a) Name, address, and EIN (if applicable) of disregarded entity	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Total income	(e) End-of-year assets	(f) Direct controlling entity

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

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Exempt Code section	(e) Public charity status (if section 501(c)(3))	(f) Direct controlling entity	(g) Section 512(b)(13) controlled entity?	
						Yes	No
(1)Barnard Free Skin & Cancer Hospital (Barnard Cancer Institute) 4590 Childrens Place CB 8092 St Louis, MO 63110 43-6033760	Cancer patient care	MO	501c3	12a	Washington University	Yes	
(2)BioSTL 7515 Forsyth Blvd St Louis, MO 63105 45-2137574	Scientific research	MO	501c3	7	Washington University	Yes	
(3)Gateway Higher Education Cybersecurity Consortium One Brookings Dr CB 1058 St Louis, MO 63130 83-2206585	Member support services	MO	501c3	12a	N/A		No
(4)Quadrangle Housing Company 700 Rosedale Ave CB 1034 St Louis, MO 63112 43-1767210	Member support services	MO	501c3	12a	Washington University	Yes	
(5)Quadrangle Management Company 700 Rosedale Ave CB 1034 St Louis, MO 63112 43-1558136	Property title holding company	MO	501c25		Washington University	Yes	
(6)Washington University Medical Center 4400 Chouteau Ave St Louis, MO 63110 23-7060605	Member support services	MO	501c3	12a	N/A		No
(7)Washington University Physicians in Illinois Inc 1515 Cross St O Fallon, IL 62269 82-2026363	Patient Care	IL	501c3	12a	Washington University	Yes	

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

See Additional Data Table

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

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

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Direct controlling entity	(e) Type of entity (C corp, S corp, or trust)	(f) Share of total income	(g) Share of end-of-year assets	(h) Percentage ownership	(i) Section 512(b) (13) controlled entity?	
								Yes	No
(1) BOBB LLC One Brookings Drive CB 1058 St Louis, MO 63130 32-0423075	Real Estate	MO	Parallel Properties LLC	C Corp	9,602,888	40,984,339	100 000 %	Yes	
(2) Corre Horizon Offshore Fund LP 12 East 49th St 40th Floor New York, NY 10017 98-1437030	Investment	CJ	Washington University	C Corp	-4,494,509	11,926,620	100 000 %	Yes	
(3) Dyal James Cayman LP 1290 Ave of the Americas 26th floor New York, NY 10104 98-1243524	Investment	CJ	Washington University	C Corp	-2,086,462	1,106,765	72 730 %	Yes	
(4) Parallel Properties LLC One Brookings Drive CB 1058 St Louis, MO 63130 45-3714626	Real Estate	MO	Washington University	C Corp	371,065	10,876,697	100 000 %	Yes	
(5) SCHF I-3 WU LP 700 Rosedale Ave CB 1034 St Louis, MO 631121408 98-0464397	Investments	UK	Washington University	C Corp	-36,814	1,590,209	100 000 %	Yes	
(6) Squadra SV Ltd 89 Nexus Way Grand Cayman CJ 98-1407537	Investment	CJ	Washington University	C Corp	-749,539	50,110,915	72 050 %	Yes	
(7) Washington University Physicians Network 4240 Duncan Ave Suite 301 St Louis, MO 63110 43-1660462	Service fee negotiation	MO	Washington University	C Corp	975,229	20,860	100 000 %	Yes	

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

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

1 During the tax year, did the organization engage in any of the following transactions with one or more related organizations listed in Parts II-IV?

a Receipt of (i) interest, (ii)annuities, (iii) royalties, or(iv) rent from a controlled entity

1a Yes

b Gift, grant, or capital contribution to related organization(s)

1b Yes

c Gift, grant, or capital contribution from related organization(s)

1c Yes

d Loans or loan guarantees to or for related organization(s)

1d Yes

e Loans or loan guarantees by related organization(s)

1e

No

f Dividends from related organization(s)

1f Yes

g Sale of assets to related organization(s)

1g Yes

h Purchase of assets from related organization(s)

1h

No

i Exchange of assets with related organization(s)

1i

No

j Lease of facilities, equipment, or other assets to related organization(s)

1j

No

k Lease of facilities, equipment, or other assets from related organization(s)

1k Yes

l Performance of services or membership or fundraising solicitations for related organization(s)

1l Yes

m Performance of services or membership or fundraising solicitations by related organization(s)

1m Yes

n Sharing of facilities, equipment, mailing lists, or other assets with related organization(s)

1n Yes

o Sharing of paid employees with related organization(s)

1o Yes

p Reimbursement paid to related organization(s) for expenses

1p

No

q Reimbursement paid by related organization(s) for expenses

1q Yes

r Other transfer of cash or property to related organization(s)

1r Yes

s Other transfer of cash or property from related organization(s)

1s Yes

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

See Additional Data Table

(a) Name of related organization	(b) Transaction type (a-s)	(c) Amount involved	(d) Method of determining amount involved

Schedule R (Form 990) 2018

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

[illegible]

Part VII **Supplemental Information**

Provide additional information for responses to questions on Schedule R (see instructions)

Return Reference	Explanation

Additional Data

Software ID: 18007340

Software Version: 19.1.1.0

EIN: 43-0653611

Name: WASHINGTON UNIVERSITY

Form 990, Schedule R, Part I - Identification of Disregarded Entities

(a) Name, address, and EIN (if applicable) of disregarded entity	(b) Primary Activity	(c) Legal Domicile (State or Foreign Country)	(d) Total income	(e) End-of-year assets	(f) Direct Controlling Entity
(1) Arch Pediatrics LLC 660 South Euclid St Louis, MO 63108 82-5262785	Patient Care	MO	2,432,842	356,367	WUCA LLC
(1) Cardiothoracic Surgery North LLC 11155 Dunn Rd Suite 209E St Louis, MO 63136 36-4301434	Patient Care	MO	1,290,343	852,652	Washington University
(2) MIRACL LLC 660 South Euclid St Louis, MO 63108 61-1904605	Patient Care	MO	381,986		Washington University
(3) Premier Pediatrics LLC 660 South Euclid St Louis, MO 63108 82-5415317	Patient Care	MO	2,114,312	358,652	WUCA LLC
(4) Purely Pediatrics LLC 660 South Euclid St Louis, MO 63108 30-0957830	Patient Care	MO	1,924,075	295,630	WUCA LLC
(5) Quadrangle Pharmacy LLC One Brookings Dr CB 1058 St Louis, MO 63130 43-0653611	Student pharmacy services	MO	773,638	167,212	Washington University
(6) SCHF I-3 Investor WU GP LLC 700 Rosedale Ave CB 1034 St Louis, MO 63112 43-0653611	Financial investment manager	DE			Washington University
(7) University Pediatric Associates LLC 660 South Euclid St Louis, MO 63108 30-0871000	Patient Care	MO	1,751,621	102,469	WUCA LLC
(8) Washington University Clinical Associates - Blue Fish LLC 660 South Euclid St Louis, MO 63108 61-1740030	Patient Care	MO	5,837,091	335,335	WUCA LLC
(9) Washington University Clinical Associates - Child Neurology LLC 660 South Euclid St Louis, MO 63108 36-4730841	Patient Care	MO	799,398	44,790	WUCA LLC
(10) Washington University Clinical Associates - Cloverleaf Pediatrics LLC 660 South Euclid St Louis, MO 63108 37-1770035	Patient Care	MO	3,164,711	295,864	WUCA LLC
(11) Washington University Clinical Associates - Fenton Pediatrics LLC 660 South Euclid St Louis, MO 63108 35-2641104	Patient Care	MO	700,039	351,019	WUCA LLC
(12) Washington University Clinical Associates - Forest Park Pediatrics LLC 660 South Euclid St Louis, MO 63108 61-1696383	Patient Care	MO	4,493,219	433,205	WUCA LLC
(13) Washington University Clinical Associates - Kids Docs LLC 660 South Euclid St Louis, MO 63108 35-2548685	Patient Care	MO	2,254,814	160,792	WUCA LLC
(14) Washington University Clinical Associates - Maryland Medical LLC 660 South Euclid St Louis, MO 63108 27-2046978	Patient Care	MO	3,216,248	431,208	WUCA LLC
(15) Washington University Clinical Associates - Nash Pediatrics LLC 660 South Euclid St Louis, MO 63108 37-1802234	Patient Care	MO	1,014,747	59,819	WUCA LLC
(16) Washington University Clinical Associates - Northwest Pediatrics LLC 660 South Euclid St Louis, MO 63108 35-2458831	Patient Care	MO	6,651,737	1,162,851	WUCA LLC
(17) Washington University Clinical Associates - O'Fallon Pediatrics LLC 660 South Euclid St Louis, MO 63108 32-0453423	Patient Care	MO	6,572,248	1,347,221	WUCA LLC
(18) Washington University Clinical Associates - University Personal Physicians 660 South Euclid St Louis, MO 63108 26-3917142	Patient Care	MO	1,502,544	780,864	WUCA LLC
(19) Washington University Clinical Associates - Westside Pediatrics LLC 660 South Euclid St Louis, MO 63108 35-2581863	Patient Care	MO	3,022,413	102,610	WUCA LLC

Form 990, Schedule R, Part I - Identification of Disregarded Entities

(a) Name, address, and EIN (if applicable) of disregarded entity	(b) Primary Activity	(c) Legal Domicile (State or Foreign Country)	(d) Total income	(e) End-of-year assets	(f) Direct Controlling Entity
(21) Washington University Clinical Associates - Woods Mill Pediatrics LLC 660 South Euclid St Louis, MO 63108 37-1829105	Patient Care	MO	1,686,408	69,146	WUCA LLC
(1) Washington University Clinical Associates LLC 660 South Euclid St Louis, MO 63108 20-0708217	Patient Care	MO	10,952,749	14,224,916	Washington University
(2) Washington University Regional Physicians LLC 660 South Euclid St Louis, MO 63108 82-3109456	Patient Care	MO			Washington University
(3) Washington University Uganda Ltd One Brookings Dr CB 1058 St Louis, MO 63130 61-1711507	Manage international activity	UG	283,601	29,147	WUSTL International LLC
(4) William Greenleaf Eliot Seed Fund Investor LLC One Brookings Dr CB 1058 St Louis, MO 63130 81-3046439	Financial investment manager	MO		32,952	Washington University
(5) William Greenleaf Eliot Seed Fund Manager LLC One Brookings Dr CB 1058 St Louis, MO 63130 81-3003790	Financial investment manager	MO		65	Washington University
(6) WUCA - Southwest Pediatrics LLC 660 South Euclid St Louis, MO 63108 32-0554062	Patient Care	MO	7,667,837	2,015,140	WUCA LLC
(7) WUSTL Advisors (Shanghai) Co Ltd One Brookings Dr CB 1058 St Louis, MO 63130 61-1711507	Manage international activity	CH	1,101	401,731	WUSTL International LLC
(8) WUSTL International LLC One Brookings Dr CB 1058 St Louis, MO 63130 61-1711507	Manage international activity	MO		11,908	Washington University

Form 990, Schedule R, Part III - Identification of Related Organizations Taxable as a Partnership

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal Domicile (State or Foreign Country)	(d) Direct Controlling Entity	(e) Predominant income(related, unrelated, excluded from tax under sections 512-514)	(f) Share of total income	(g) Share of end-of- year assets	(h) Disproportionate allocations?		(i) Code V-UBI amount in Box 20 of Schedule K-1 (Form 1065)	(j) General or Managing Partner?		(k) Percentage ownership
							Yes	No		Yes	No	
(1) 6188 McPherson LLC One Brookings Dr CB 1058 St Louis, MO 63130 46-0641754	Real Estate	MO	Parallel Properties LLC	Excluded	-1,948	81,077		No			No	1 100 %
(1) 8VC SPC IA LP 501 Second St Suite 300 San Francisco, CA 94107 30-0885126	Investment	DE	Washington University	Excluded	5,537	9,622,518		No			No	66 000 %
(2) Big Brick Buildings ML LLC One Brookings Dr CB 1058 St Louis, MO 63130 82-1906099	Real Estate	MO	BOBB LLC	Excluded	238,925	6,089,578		No			No	100 000 %
(3) Big Brick Buildings MT LLC One Brookings Dr CB 1058 St Louis, MO 63130 82-3761088	Real Estate	MO	BOBB LLC	Related	22,904	24,442		No			No	100 000 %
(4) Castlereagh ML LLC One Brookings Dr CB 1058 St Louis, MO 63130 81-2578815	Real Estate	MO	BOBB LLC	Excluded	-806,734	16,270,804		No			No	90 100 %
(5) Castlereagh MT LLC One Brookings Dr CB 1058 St Louis, MO 63130 82-0881545	Real Estate	MO	BOBB LLC	Related	-1,229	116,081		No			No	1 000 %
(6) Clayton Euclid ML LLC One Brookings Dr CB 1058 St Louis, MO 63130 81-2764555	Real Estate	MO	BOBB LLC	Excluded	-927,537	36,030,239		No			No	90 100 %
(7) Clayton Euclid MT LLC One Brookings Dr CB 1058 St Louis, MO 63130 82-1124230	Real Estate	MO	BOBB LLC	Related	-1,078	133,172		No			No	1 000 %
(8) COLISEUM CAPITAL PARTNERS II LP 105 Rowayton Ave Rowayton, CT 06853 46-1301579	Investment	DE	Washington University	Excluded	-9,109,547	68,399,233		No			No	79 890 %
(9) Crescent ML LLC One Brookings Dr CB 1058 St Louis, MO 63130 82-1921163	Real Estate	MO	BOBB LLC	Excluded		17,126,427		No			No	90 100 %
(10) Crescent MT LLC One Brookings Dr CB 1058 St Louis, MO 63130 82-3700737	Real Estate	MO	BOBB LLC	Excluded	-31	61,414		No			No	1 000 %
(11) DECATHLON ALPHA IV LP 1441 West Ute Blvd Suite 240 Park City, UT 84098 83-1157736	Investment	DE	Washington University	Excluded		7,165,035		No			No	60 000 %
(12) Eastgate ML LLC One Brookings Dr CB 1058 St Louis, MO 63130 47-2994311	Real Estate	MO	BOBB LLC	Excluded	2,360,541	11,343,340		No			No	90 100 %
(13) Eastgate MT LLC One Brookings Dr CB 1058 St Louis, MO 63130 47-5294794	Real Estate	MO	BOBB LLC	Related	-1,427	34,481		No			No	1 000 %
(14) ECLIPSE SPV I LP 514 High Street Suite 4 Palo Alto, CA 94301 82-5079677	Investment	DE	Washington University	Excluded		91,626,150		No			No	69 720 %

Form 990, Schedule R, Part III - Identification of Related Organizations Taxable as a Partnership												
(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal Domicile (State or Foreign Country)	(d) Direct Controlling Entity	(e) Predominant income(related, unrelated, excluded from tax under sections 512-514)	(f) Share of total income	(g) Share of end-of- year assets	(h) Disproportionate allocations?		(i) Code V-UBI amount in Box 20 of Schedule K-1 (Form 1065)	(j) General or Managing Partner?		(k) Percentage ownership
							Yes	No		Yes	No	
(16) Elm Park Credit Opportunities Fund LP 2101 Cedar Springs Rd Suite 700 Dallas, TX 75201 45-2685002	Investment	DE	Washington University	Excluded	1,058,089	9,451,500		No			No	70 360 %
(1) Foundation Energy Fund V-B LP 5057 Keller Springs Rd Suite 650 Addison, TX 75001 46-5755749	Investment	DE	Washington University	Excluded	8,664,222	34,399,740		No			No	64 100 %
(2) Kimmeridge Energy Net Profits Interest Fund LP 412 W 15th St 11th Floor New York, NY 10011 35-2441391	Investment	DE	Washington University	Unrelated	769,484			No	-214,505		No	
(3) KURAMO AFRICA OPPORTUNITY CO- INVESTMENT VEHICLE III LP 500 5th Ave 44th Floor New York, NY 10110 82-4762558	Investment	DE	Washington University	Excluded	5,566	12,422,663		No			No	76 920 %
(4) KURAMO AFRICA OPPORTUNITY FUND III LP 500 5th Ave 44th Floor New York, NY 10110 82-4747981	Investment	DE	Washington University	Excluded	176	509,035		No			No	66 240 %
(5) Lewis Center ML LLC One Brookings Dr CB 1058 St Louis, MO 63130 47-3015612	Real Estate	MO	BOBB LLC	Excluded	-99,609	10,299,787		No			No	100 000 %
(6) Lewis Center MT LLC One Brookings Dr CB 1058 St Louis, MO 63130 47-4490012	Real Estate	MO	BOBB LLC	Excluded	-1,973	9,701		No			No	100 000 %
(7) LIBERTADOR PARTNERS LP 63 Crosby St 4th Floor New York, NY 10012 83-2239641	Investment	DE	Washington University	Excluded	6,489	48,424,290		No			No	99 980 %
(8) McPherson Master Tenant LLC One Brookings Dr CB 1058 St Louis, MO 63130 38-3915678	Real Estate	MO	Parallel Properties LLC	Related	-302	23,167		No			No	1 000 %
(9) NDFY14 Master Tenant LLC One Brookings Dr CB 1058 St Louis, MO 63130 46-4787961	Real Estate	MO	BOBB LLC	Related	-120	17,617		No			No	1 000 %
(10) North Delmar FY14 LLC One Brookings Dr CB 1058 St Louis, MO 63130 90-1030904	Real Estate	MO	BOBB LLC	Excluded	-101,248	7,476,940		No			No	89 100 %
(11) Page Field Commons Holdings LLC 150 Baker Ave Ext Suite 303 Concord, MA 01742 82-3087660	Investment	DE	Washington University	Excluded	276,557	31,600,917		No			No	76 400 %
(12) SESSA CAPITAL SPECIAL OPPORTUNITY FUND II LP 888 7th Ave 30th Floor New York, NY 10019 82-4890968	Investment	DE	Washington University	Excluded	103,726	70,957,561		No			No	97 010 %
(13) SKDB FY14 LLC One Brookings Dr CB 1058 St Louis, MO 63130 38-3919595	Real Estate	MO	BOBB LLC	Excluded	-93,207	18,324,582		No			No	89 100 %
(14) SKDB MT LLC One Brookings Dr CB 1058 St Louis, MO 63130 47-3421569	Real Estate	MO	BOBB LLC	Related	586	38,309		No			No	1 000 %

Form 990, Schedule R, Part III - Identification of Related Organizations Taxable as a Partnership

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal Domicile (State or Foreign Country)	(d) Direct Controlling Entity	(e) Predominant income(related, unrelated, excluded from tax under sections 512-514)	(f) Share of total income	(g) Share of end-of- year assets	(h) Disproportionate allocations?		(i) Code V-UBI amount in Box 20 of Schedule K-1 (Form 1065)	(j) General or Managing Partner?		(k) Percentage ownership
							Yes	No		Yes	No	
(31) St Louis Internet2 Access Consortium LLC 700 Rosedale Ave CB 1034 St Louis, MO 63112 47-0849522	Internet Access	MO	N/A	Unrelated	-32,636	40,642		No	-32,636	Yes		33 760 %
(1) St Louis Land Company LLC 4320 Forest Park Ave St Louis, MO 63108 13-4229138	Real Estate	MO	Washington University	Excluded	231,194	15,198,636		No			No	51 720 %
(2) TL TARGETED FUND LP 330 Madison Ave 24th Floor New York, NY 10017 82-4300985	Investment	DE	Washington University	Excluded	382,430	42,577,524		No			No	69 120 %
(3) VY Space LP 1 Capital Place PO Box 847 Georgetown, Grand Cayman CJ 98-1342517	Investment	CJ	Washington University	Excluded	12,031	99,734,624		No			No	20 210 %
(4) WE 113 North Maple St Holdings LLC 150 Baker Ave Ext Suite 303 Concord, MA 01742 82-1205603	Investment	DE	Washington University	Excluded		4,459,231		No			No	90 000 %
(5) WE 137 Lathrop Road Holdings LLC 150 Baker Ave Ext Suite 303 Concord, MA 01742 82-3046857	Investment	DE	Washington University	Excluded	953	4,325,148		No			No	90 000 %
(6) WE Industrial Portfolio LLC 150 Baker Ave Ext Suite 303 Concord, MA 01742 35-2576623	Investment	DE	Washington University	Excluded	153,143	23,058,057		No			No	90 000 %
(7) William Greenleaf Eliot Seed Fund LLC One Brookings Dr CB 1058 St Louis, MO 63130 81-3029864	Investment	MO	William Greenleaf Eliot Seed Fund Manager LLC	Excluded	-23,691	51,484		No	-25,859		No	29 400 %

Form 990, Schedule R, Part IV - Identification of Related Organizations Taxable as a Corporation or Trust

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Direct controlling entity	(e) Type of entity (C corp, S corp, or trust)	(f) Share of total income	(g) Share of end-of-year assets	(h) Percentage ownership	(i) Section 512 (b)(13) controlled entity?	
								Yes	No
(1) BOBB LLC One Brookings Drive CB 1058 St Louis, MO 63130 32-0423075	Real Estate	MO	Parallel Properties LLC	C Corp	9,602,888	40,984,339	100 000 %	Yes	
(1) Corre Horizon Offshore Fund LP 12 East 49th St 40th Floor New York, NY 10017 98-1437030	Investment	CJ	Washington University	C Corp	-4,494,509	11,926,620	100 000 %	Yes	
(2) Dyal James Cayman LP 1290 Ave of the Americas 26th floor New York, NY 10104 98-1243524	Investment	CJ	Washington University	C Corp	-2,086,462	1,106,765	72 730 %	Yes	
(3) Parallel Properties LLC One Brookings Drive CB 1058 St Louis, MO 63130 45-3714626	Real Estate	MO	Washington University	C Corp	371,065	10,876,697	100 000 %	Yes	
(4) SCHF I-3 WU LP 700 Rosedale Ave CB 1034 St Louis, MO 631121408 98-0464397	Investments	UK	Washington University	C Corp	-36,814	1,590,209	100 000 %	Yes	
(5) Squadra SV Ltd 89 Nexus Way Grand Cayman CJ 98-1407537	Investment	CJ	Washington University	C Corp	-749,539	50,110,915	72 050 %	Yes	
(6) Washington University Physicians Network 4240 Duncan Ave Suite 301 St Louis, MO 63110 43-1660462	Service fee negotiation	MO	Washington University	C Corp	975,229	20,860	100 000 %	Yes	

Form 990, Schedule R, Part V - Transactions With Related Organizations

(a) Name of related organization		(b) Transaction type(a-s)	(c) Amount Involved	(d) Method of determining amount involved
(1)	6188 McPherson LLC	a	282,023	Arms length transaction
(1)	BioSTL	a	46,776	Arms length transaction
(2)	BOBB LLC	a	115,309	Arms length transaction
(3)	North Delmar FY14 LLC	a	274,761	Arms length transaction
(4)	Parallel Properties LLC	a	35,612	Arms length transaction
(5)	Quadrangle Housing Company	a	166,667	Arms length transaction
(6)	SKDB FY14 LLC	a	626,984	Arms length transaction
(7)	BioSTL	b	2,000,000	Cash contribution
(8)	BOBB LLC	b	521,943	Arms length transaction
(9)	Coliseum Capital Partners II LP	b	1,311,057	Cash contribution
(10)	Decathlon Alpha IV LP	b	7,500,000	Cash contribution
(11)	Eclipse SPV I LP	b	95,000,000	Cash contribution
(12)	Elm Park Credit Opportunities Fund	b	756,693	Cash contribution
(13)	Kuramo Africa Opportunity Co-Investment Vehicle III LP	b	13,117,669	Cash contribution
(14)	Kuramo Africa Opportunity Fund III LP	b	668,385	Cash contribution
(15)	Libertador Partners LP	b	50,000,000	Cash contribution
(16)	Parallel Properties LLC	b	1,500,000	Cash contribution
(17)	Sessa Capital Special Oportunity Fund II LP	b	75,000,000	Cash contribution
(18)	TL Targeted Fund LP	b	70,000,000	Cash contribution
(19)	Washington University Physicians in Illinois	b	150,567	Cash contribution
(20)	William Greenleaf Eliot Seed Fund LLC	b	58,820	Cash contribution
(21)	Barnard Free Skin & Cancer Hospital	c	2,800,000	Cash value
(22)	BOBB LLC	d	4,337,121	Arms length transaction
(23)	Quadrangle Management Company	d	338,694	Arms length transaction
(24)	BOBB LLC	f	69,941	Arms length transaction

Form 990, Schedule R, Part V - Transactions With Related Organizations

(a) Name of related organization		(b) Transaction type(a-s)	(c) Amount Involved	(d) Method of determining amount involved
(26)	Parallel Properties LLC	f	74,790	Arms length transaction
(1)	BOBB LLC	g	1,758,000	Arms length transaction
(2)	Barnard Free Skin & Cancer Hospital	k	644,753	Arms length transaction
(3)	Barnard Free Skin & Cancer Hospital	l	250,107	Actual cost
(4)	Quadrangle Housing Company	l	3,076,510	Arms length transaction
(5)	Quadrangle Management Company	l	103,482	Arms length transaction
(6)	Washington University Physicians in Illinois	l	1,911,501	Arms length transaction
(7)	Washington University Physicians Network	m	743,976	Actual cost
(8)	BOBB LLC	q	197,485	Arms length transaction
(9)	Clayton Euclid ML LLC	q	228,555	Actual cost
(10)	Clayton Euclid MT LLC	q	193,909	Actual cost
(11)	Quadrangle Housing Company	q	2,334,641	Actual cost
(12)	Quadrangle Management Company	q	696,988	Arms length transaction
(13)	Washington University Physicians in Illinois	q	16,437,091	Actual cost
(14)	Washington University Physicians Network	q	954,754	Actual cost
(15)	Barnard Free Skin & Cancer Hospital	r	1,707,714	Fair Value
(16)	Quadrangle Management Company	r	285,697	Arms length transaction
(17)	6188 McPherson LLC	s	79,977	Arms length transaction
(18)	BOBB LLC	s	7,570,000	Arms length transaction
(19)	Charitable Remainder Trusts (4)	s	1,066,677	Cash distribution
(20)	Coliseum Capital Partners II LP	s	3,877,900	Cash distribution
(21)	Elm Park Credit Opportunities Fund	s	2,969,241	Cash distribution
(22)	Foundation Energy Fund V-B	s	5,411,287	Cash distribution
(23)	North Delmar FY14 LLC	s	91,225	Arms length transaction
(24)	Page Field Commons Holdings LLC	s	1,136,691	Cash distribution

Form 990, Schedule R, Part V - Transactions With Related Organizations

(a) Name of related organization	(b) Transaction type(a-s)	(c) Amount Involved	(d) Method of determining amount involved
(51) Parallel Properties LLC	s	2,687,652	Arms length transaction
(1) Pooled Interest Funds (2)	s	152,135	Cash distribution
(2) Quadrangle Management Company	s	1,227,467	Cash Value
(3) SKDB FY14 LLC	s	286,657	Arms length transaction
(4) VY Space LP	s	437,501	Cash distribution
(5) Washington University Physicians in Illinois	s	32,398,117	Cash distribution
(6) WE Industrial Portfolio	s	900,564	Cash distribution