

Form **990-PF**Department of the Treasury  
Internal Revenue Service**Return of Private Foundation**

or Section 4947(a)(1) Trust Treated as Private Foundation

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

▶ Information about Form 990-PF and its separate instructions is at [www.irs.gov/form990pf](http://www.irs.gov/form990pf).

OMB No 1545-0052-

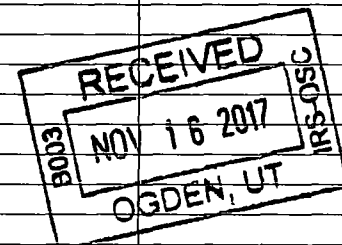
**2016**

Open to Public Inspection

For calendar year 2016 or tax year beginning , 2016, and ending , 20

Name of foundation <b>THE VANGUARD GROUP FOUNDATION</b>		A Employer identification number <b>23-2699769</b>
Number and street (or P O box number if mail is not delivered to street address)	Room/suite	B Telephone number (see instructions) <b>610-669-1000</b>
<b>100 VANGUARD BOULEVARD</b>		
City or town, state or province, country, and ZIP or foreign postal code <b>MALVERN, PA 19355</b>		C If exemption application is pending, check here. <input type="checkbox"/>
G Check all that apply	<input type="checkbox"/> Initial return <input type="checkbox"/> Final return <input type="checkbox"/> Address change	<input type="checkbox"/> Initial return of a former public charity <input type="checkbox"/> Amended return <input type="checkbox"/> Name change
H Check type of organization <input checked="" type="checkbox"/> Section 501(c)(3) exempt private foundation <input type="checkbox"/> Section 4947(a)(1) nonexempt charitable trust <input type="checkbox"/> Other taxable private foundation		D 1 Foreign organizations, check here. <input type="checkbox"/> 2 Foreign organizations meeting the 85% test, check here and attach computation <input type="checkbox"/>
I Fair market value of all assets at end of year (from Part II, col (c), line 16) ▶ \$ <b>21,961,025</b> (Part I, column (d) must be on cash basis)		E If private foundation status was terminated under section 507(b)(1)(A), check here. <input type="checkbox"/>
J Accounting method <input type="checkbox"/> Cash <input checked="" type="checkbox"/> Accrual <input type="checkbox"/> Other (specify) _____		F If the foundation is in a 60-month termination under section 507(b)(1)(B), check here. <input type="checkbox"/>

Part I Analysis of Revenue and Expenses (The total of amounts in columns (b), (c), and (d) may not necessarily equal the amounts in column (a) (see instructions))		(a) Revenue and expenses per books	(b) Net investment income	(c) Adjusted net income	(d) Disbursements for charitable purposes (cash basis only)
1	Contributions, gifts, grants, etc., received (attach schedule)	5,991,695			
2	Check <input type="checkbox"/> if the foundation is not required to attach Sch B.				
3	Interest on savings and temporary cash investments.				
4	Dividends and interest from securities	400,112	400,112		
5a	Gross rents				
b	Net rental income or (loss)				
6a	Net gain or (loss) from sale of assets not on line 10	-27,356			
b	Gross sales price for all assets on line 6a <b>3,253,268</b>				
7	Capital gain net income (from Part IV, line 2)		0		
8	Net short-term capital gain.				
9	Income modifications				
10a	Gross sales less returns and allowances				
b	Less Cost of goods sold				
c	Gross profit or (loss) (attach schedule)				
11	Other income (attach schedule)				
12	<b>Total. Add lines 1 through 11</b>	<b>6,364,451</b>	<b>400,112</b>		
Operating and Administrative Expenses					
	Compensation of officers, directors, trustees, etc.				
	Other employee salaries and wages				
	Pension plans, employee benefits				
a	Legal fees (attach schedule)				
b	Accounting fees (attach schedule)				
c	Other professional fees (attach schedule)				
	Interest				
	Taxes (attach schedule) (see instructions).	8,900			0
	Depreciation (attach schedule) and depletion.				
	Occupancy				
	Travel, conferences, and meetings				
	Printing and publications				
	Other expenses (attach schedule)	6,600			6,600
	<b>Total operating and administrative expenses.</b>	<b>15,500</b>			<b>6,600</b>
	Add lines 13 through 23.	<b>2,597,247</b>			<b>2,952,807</b>
25	Contributions, gifts, grants paid	<b>2,612,747</b>			<b>2,959,407</b>
26	<b>Total expenses and disbursements. Add lines 24 and 25</b>				
27	Subtract line 26 from line 12	<b>3,751,704</b>	<b>400,112</b>		
a	Excess of revenue over expenses and disbursements				
b	Net investment income (if negative, enter -0-)				
c	Adjusted net income (if negative, enter -0-)				



<b>Part II Balance Sheets</b>		Attached schedules and amounts in the description column should be for end-of-year amounts only (See instructions)		
		Beginning of year (a) Book Value	End of year (b) Book Value (c) Fair Market Value	
<b>Assets</b>	1 Cash - non-interest-bearing . . . . .	186,613	2,280,169	2,280,169
	2 Savings and temporary cash investments . . . . .			
	3 Accounts receivable ▶ . . . . .			
	Less allowance for doubtful accounts ▶ . . . . .			
	4 Pledges receivable ▶ . . . . .			
	Less allowance for doubtful accounts ▶ . . . . .			
	5 Grants receivable . . . . .			
	6 Receivables due from officers, directors, trustees, and other disqualified persons (attach schedule) (see instructions) . . . . .			
	7 Other notes and loans receivable (attach schedule) ▶ . . . . .			
	Less allowance for doubtful accounts ▶ . . . . .			
	8 Inventories for sale or use . . . . .			
	9 Prepaid expenses and deferred charges . . . . .			
	10a Investments - U S and state government obligations (attach schedule) . . . . .			
	b Investments - corporate stock (attach schedule) . . . . .			
	c Investments - corporate bonds (attach schedule) . . . . .			
	<b>Liabilities</b>	11 Investments - land, buildings, and equipment basis ▶ . . . . .		
Less accumulated depreciation (attach schedule) ▶ . . . . .				
12 Investments - mortgage loans . . . . .				
13 Investments - other (attach schedule) . . . . .		17,274,090	19,680,856	19,680,856
14 Land, buildings, and equipment basis ▶ . . . . .				
Less accumulated depreciation (attach schedule) ▶ . . . . .				
15 Other assets (describe ▶ . . . . .)				
16 <b>Total assets</b> (to be completed by all filers - see the instructions Also, see page 1, item I) . . . . .		17,460,703	21,961,025	21,961,025
17 Accounts payable and accrued expenses . . . . .				
18 Grants payable . . . . .		355,560	197,522	
19 Deferred revenue . . . . .				
20 Loans from officers, directors, trustees, and other disqualified persons . . . . .				
21 Mortgages and other notes payable (attach schedule) . . . . .				
22 Other liabilities (describe ▶ . . . . .)				
23 <b>Total liabilities</b> (add lines 17 through 22) . . . . .	355,560	197,522		
<b>Net Assets or Fund Balances</b>	24 <b>Foundations that follow SFAS 117, check here</b> ▶ <input checked="" type="checkbox"/> <b>and complete lines 24 through 26 and lines 30 and 31.</b>			
	25 Unrestricted . . . . .	16,950,724	21,604,725	
	26 Temporarily restricted . . . . .	154,419	158,778	
	27 Permanently restricted . . . . .			
	28 <b>Foundations that do not follow SFAS 117, check here and complete lines 27 through 31.</b> ▶ <input type="checkbox"/>			
	29 Capital stock, trust principal, or current funds . . . . .			
	30 Paid-in or capital surplus, or land, bldg, and equipment fund . . . . .			
	31 Retained earnings, accumulated income, endowment, or other funds . . . . .			
	32 <b>Total net assets or fund balances</b> (see instructions) . . . . .	17,105,143	21,763,503	
	33 <b>Total liabilities and net assets/fund balances</b> (see instructions) . . . . .	17,460,703	21,961,025	

**Part III Analysis of Changes in Net Assets or Fund Balances**

1 Total net assets or fund balances at beginning of year - Part II, column (a), line 30 (must agree with end-of-year figure reported on prior year's return) . . . . .	1	17,105,143
2 Enter amount from Part I, line 27a . . . . .	2	3,751,704
3 Other increases not included in line 2 (itemize) ▶ <u>Unrealized Gain/Loss on Investments</u> . . . . .	3	1,104,178
4 Add lines 1, 2, and 3 . . . . .	4	21,961,025
5 Decreases not included in line 2 (itemize) ▶ <u>2016 Grants Paid in 2017</u> . . . . .	5	197,522
6 Total net assets or fund balances at end of year (line 4 minus line 5) - Part II, column (b), line 30 . . . . .	6	21,763,503

**Part IV Capital Gains and Losses for Tax on Investment Income**

(a) List and describe the kind(s) of property sold (e.g., real estate, 2-story brick warehouse, or common stock, 200 shs MLC Co.)		(b) How acquired P - Purchase D - Donation	(c) Date acquired (mo., day, yr.)	(d) Date sold (mo., day, yr.)
<b>1 a</b>	Vanguard Short-Term Investment Grade Fund Securities	P		12/14/2016
<b>b</b>	Vanguard Short-Term Investment Grade Fund Securities	P	11/07/2016	12/30/2016
<b>c</b>	Vanguard Ultra Short-Term Bond Fund Securities	P	06/30/2016	07/26/2016
<b>d</b>	Vanguard Ultra Short-Term Bond Fund Securities	P		08/12/2016
<b>e</b>	Vanguard Short-Term Investment Grade Fund Securities	P		12/14/2016

(e) Gross sales price	(f) Depreciation allowed (or allowable)	(g) Cost or other basis plus expense of sale	(h) Gain or (loss) (e) plus (f) minus (g)
<b>a</b> 1,161,849		1,175,453	-13,604
<b>b</b> 1,000,000		1,009,845	-9,845
<b>c</b> 250,000		250,125	-125
<b>d</b> 533,268		533,534	-266
<b>e</b> 308,151		311,667	-3,516

Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69

(i) F M V as of 12/31/69	(j) Adjusted basis as of 12/31/69	(k) Excess of col. (i) over col. (j), if any	(l) Gains (Col. (h) gain minus col. (k), but not less than -0-) or Losses (from col. (h))
<b>a</b> N/A	N/A		-13,604
<b>b</b> N/A	N/A		-9,845
<b>c</b> N/A	N/A		-125
<b>d</b> N/A	N/A		-266
<b>e</b> N/A	N/A		-3,516

<b>2</b> Capital gain net income or (net capital loss)	{ If gain, also enter in Part I, line 7 If (loss), enter -0- in Part I, line 7	<b>2</b>	-27,356
<b>3</b> Net short-term capital gain or (loss) as defined in sections 1222(5) and (6) If gain, also enter in Part I, line 8, column (c) (see instructions) If (loss), enter -0- in Part I, line 8		<b>3</b>	0

**Part V Qualification Under Section 4940(e) for Reduced Tax on Net Investment Income**

(For optional use by domestic private foundations subject to the section 4940(a) tax on net investment income.)

If section 4940(d)(2) applies, leave this part blank

Was the foundation liable for the section 4942 tax on the distributable amount of any year in the base period?

☐ Yes ☒ No

If "Yes," the foundation does not qualify under section 4940(e). Do not complete this part.

**1** Enter the appropriate amount in each column for each year, see the instructions before making any entries

(a) Base period years Calendar year (or tax year beginning in)	(b) Adjusted qualifying distributions	(c) Net value of noncharitable-use assets	(d) Distribution ratio (col. (b) divided by col. (c))
2015	4,717,402	18,485,364	0.2552
2014	4,073,580	17,399,216	0.2341
2013	3,818,461	15,449,053	0.2472
2012	4,100,125	12,789,048	0.3206
2011	4,032,894	13,158,228	0.3065

<b>2</b> Total of line 1, column (d)	<b>2</b>	1.3636
<b>3</b> Average distribution ratio for the 5-year base period - divide the total on line 2 by 5, or by the number of years the foundation has been in existence if less than 5 years.	<b>3</b>	0.2727
<b>4</b> Enter the net value of noncharitable-use assets for 2016 from Part X, line 5	<b>4</b>	18,844,836
<b>5</b> Multiply line 4 by line 3.	<b>5</b>	5,138,987
<b>6</b> Enter 1% of net investment income (1% of Part I, line 27b).	<b>6</b>	4,001
<b>7</b> Add lines 5 and 6.	<b>7</b>	5,142,988
<b>8</b> Enter qualifying distributions from Part XII, line 4. If line 8 is equal to or greater than line 7, check the box in Part VI, line 1b, and complete that part using a 1% tax rate. See the Part VI instructions.	<b>8</b>	2,959,407

**Part VI Excise Tax Based on Investment Income (Section 4940(a), 4940(b), 4940(e), or 4948- see instructions)**

1a Exempt operating foundations described in section 4940(d)(2), check here <input type="checkbox"/> and enter "N/A" on line 1 . . . . . Date of ruling or determination letter _____ (attach copy of letter if necessary - see instructions)		1	
b Domestic foundations that meet the section 4940(e) requirements in Part V, check here <input type="checkbox"/> and enter 1% of Part I, line 27b . . . . .			
c All other domestic foundations enter 2% of line 27b Exempt foreign organizations enter 4% of Part I, line 12, col (b)			
2	Tax under section 511 (domestic section 4947(a)(1) trusts and taxable foundations only Others enter -0-)	2	8,002
3	Add lines 1 and 2 . . . . .	3	8,002
4	Subtitle A (income) tax (domestic section 4947(a)(1) trusts and taxable foundations only Others enter -0-)	4	
5	Tax based on investment income. Subtract line 4 from line 3 If zero or less, enter -0- . . . . .	5	8,002
6	Credits/Payments		
a	2016 estimated tax payments and 2015 overpayment credited to 2016 . . . . .	6a	9,968
b	Exempt foreign organizations - tax withheld at source . . . . .	6b	
c	Tax paid with application for extension of time to file (Form 8868). . . . .	6c	550
d	Backup withholding erroneously withheld . . . . .	6d	
7	Total credits and payments Add lines 6a through 6d . . . . .	7	10,518
8	Enter any penalty for underpayment of estimated tax. Check here <input type="checkbox"/> if Form 2220 is attached . . . . .	8	
9	Tax due. If the total of lines 5 and 8 is more than line 7, enter amount owed . . . . .	9	
10	Overpayment. If line 7 is more than the total of lines 5 and 8, enter the amount overpaid . . . . .	10	2,516
11	Enter the amount of line 10 to be Credited to 2017 estimated tax <input type="checkbox"/> 2,516 Refunded <input type="checkbox"/> 11	11	

**Part VII-A Statements Regarding Activities**

	Yes	No
1a During the tax year, did the foundation attempt to influence any national, state, or local legislation or did it participate or intervene in any political campaign? . . . . .		X
b Did it spend more than \$100 during the year (either directly or indirectly) for political purposes (see Instructions for the definition)? . . . . . If the answer is "Yes" to 1a or 1b, attach a detailed description of the activities and copies of any materials published or distributed by the foundation in connection with the activities		X
c Did the foundation file Form 1120-POL for this year? . . . . .		X
d Enter the amount (if any) of tax on political expenditures (section 4955) imposed during the year (1) On the foundation <input type="checkbox"/> \$ _____ (2) On foundation managers <input type="checkbox"/> \$ _____		
e Enter the reimbursement (if any) paid by the foundation during the year for political expenditure tax imposed on foundation managers <input type="checkbox"/> \$ _____		
2 Has the foundation engaged in any activities that have not previously been reported to the IRS? . . . . . If "Yes," attach a detailed description of the activities		X
3 Has the foundation made any changes, not previously reported to the IRS, in its governing instrument, articles of incorporation, or bylaws, or other similar instruments? If "Yes," attach a conformed copy of the changes . . . . .		X
4a Did the foundation have unrelated business gross income of \$1,000 or more during the year? . . . . .		X
b If "Yes," has it filed a tax return on Form 990-T for this year? . . . . . N/A		
5 Was there a liquidation, termination, dissolution, or substantial contraction during the year? . . . . . If "Yes," attach the statement required by General Instruction T		X
6 Are the requirements of section 508(e) (relating to sections 4941 through 4945) satisfied either • By language in the governing instrument, or • By state legislation that effectively amends the governing instrument so that no mandatory directions that conflict with the state law remain in the governing instrument? . . . . .	X	
7 Did the foundation have at least \$5,000 in assets at any time during the year? If "Yes," complete Part II, col (c), and Part XV	X	
8a Enter the states to which the foundation reports or with which it is registered (see instructions) <input type="checkbox"/> Pennsylvania		
b If the answer is "Yes" to line 7, has the foundation furnished a copy of Form 990-PF to the Attorney General (or designate) of each state as required by General Instruction G? If "No," attach explanation . . . . .	X	
9 Is the foundation claiming status as a private operating foundation within the meaning of section 4942(j)(3) or 4942(j)(5) for calendar year 2016 or the taxable year beginning in 2016 (see instructions for Part XIV)? If "Yes," complete Part XIV . . . . .		X
10 Did any persons become substantial contributors during the tax year? If "Yes," attach a schedule listing their names and addresses . . . . .	X	

**Part VII-A Statements Regarding Activities (continued)**

11	At any time during the year, did the foundation, directly or indirectly, own a controlled entity within the meaning of section 512(b)(13)? If "Yes," attach schedule (see instructions).	11	Yes	No
12	Did the foundation make a distribution to a donor advised fund over which the foundation or a disqualified person had advisory privileges? If "Yes," attach statement (see instructions).	12		X
13	Did the foundation comply with the public inspection requirements for its annual returns and exemption application?	13	X	

Website address ► N/A

14 The books are in care of ► DAVID PETTY Telephone no ► 610-669-1000  
 Located at ► 100 VANGUARD BLVD; MALVERN, PA ZIP+4 ► 19355-2331

15 Section 4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of Form 1041 - Check here ☐ and enter the amount of tax-exempt interest received or accrued during the year. ► 15

16	At any time during calendar year 2016, did the foundation have an interest in or a signature or other authority over a bank, securities, or other financial account in a foreign country?	Yes	No
	See the instructions for exceptions and filing requirements for FinCEN Form 114. If "Yes," enter the name of the foreign country ►		X

**Part VII-B Statements Regarding Activities for Which Form 4720 May Be Required**

File Form 4720 if any item is checked in the "Yes" column, unless an exception applies.

	Yes	No
1a During the year did the foundation (either directly or indirectly)		
(1) Engage in the sale or exchange, or leasing of property with a disqualified person? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
(2) Borrow money from, lend money to, or otherwise extend credit to (or accept it from) a disqualified person? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
(3) Furnish goods, services, or facilities to (or accept them from) a disqualified person? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
(4) Pay compensation to, or pay or reimburse the expenses of, a disqualified person? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
(5) Transfer any income or assets to a disqualified person (or make any of either available for the benefit or use of a disqualified person)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
(6) Agree to pay money or property to a government official? (Exception. Check "No" if the foundation agreed to make a grant to or to employ the official for a period after termination of government service, if terminating within 90 days). <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
b If any answer is "Yes" to 1a(1)-(6), did any of the acts fail to qualify under the exceptions described in Regulations section 53.4941(d)-3 or in a current notice regarding disaster assistance (see instructions)? <input type="checkbox"/> Organizations relying on a current notice regarding disaster assistance check here. ► <input type="checkbox"/>	1b	X
c Did the foundation engage in a prior year in any of the acts described in 1a, other than excepted acts, that were not corrected before the first day of the tax year beginning in 2016? <input type="checkbox"/>	1c	X
2 Taxes on failure to distribute income (section 4942) (does not apply for years the foundation was a private operating foundation defined in section 4942(j)(3) or 4942(j)(5))		
a At the end of tax year 2016, did the foundation have any undistributed income (lines 6d and 6e, Part XIII) for tax year(s) beginning before 2016? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If "Yes," list the years ►		
b Are there any years listed in 2a for which the foundation is <b>not</b> applying the provisions of section 4942(a)(2) (relating to incorrect valuation of assets) to the year's undistributed income? (If applying section 4942(a)(2) to all years listed, answer "No" and attach statement - see instructions) <u>N/A</u>	2b	
c If the provisions of section 4942(a)(2) are being applied to any of the years listed in 2a, list the years here ►		
3a Did the foundation hold more than a 2% direct or indirect interest in any business enterprise at any time during the year? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
b If "Yes," did it have excess business holdings in 2016 as a result of (1) any purchase by the foundation or disqualified persons after May 26, 1969, (2) the lapse of the 5-year period (or longer period approved by the Commissioner under section 4943(c)(7)) to dispose of holdings acquired by gift or bequest, or (3) the lapse of the 10-, 15-, or 20-year first phase holding period? (Use Schedule C, Form 4720, to determine if the foundation had excess business holdings in 2016) <u>N/A</u>	3b	
4a Did the foundation invest during the year any amount in a manner that would jeopardize its charitable purposes?	4a	X
b Did the foundation make any investment in a prior year (but after December 31, 1969) that could jeopardize its charitable purpose that had not been removed from jeopardy before the first day of the tax year beginning in 2016?	4b	X

**Part VII-B Statements Regarding Activities for Which Form 4720 May Be Required** (continued)

**5a** During the year did the foundation pay or incur any amount to

(1) Carry on propaganda, or otherwise attempt to influence legislation (section 4945(e))? . . . . . ☐ Yes ☒ No

(2) Influence the outcome of any specific public election (see section 4955), or to carry on, directly or indirectly, any voter registration drive? . . . . . ☐ Yes ☒ No

(3) Provide a grant to an individual for travel, study, or other similar purposes? . . . . . ☐ Yes ☒ No

(4) Provide a grant to an organization other than a charitable, etc., organization described in section 4945(d)(4)(A)? (see instructions). . . . . ☐ Yes ☒ No

(5) Provide for any purpose other than religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals? . . . . . ☐ Yes ☒ No

**b** If any answer is "Yes" to 5a(1)-(5), did any of the transactions fail to qualify under the exceptions described in Regulations section 53.4945 or in a current notice regarding disaster assistance (see instructions)? . . . . . N/A **5b**

Organizations relying on a current notice regarding disaster assistance check here . . . . . ☐

**c** If the answer is "Yes" to question 5a(4), does the foundation claim exemption from the tax because it maintained expenditure responsibility for the grant? . . . . . ☐ Yes ☐ No

If "Yes," attach the statement required by Regulations section 53.4945-5(d)

**6a** Did the foundation, during the year, receive any funds, directly or indirectly, to pay premiums on a personal benefit contract? . . . . . ☐ Yes ☒ No

**b** Did the foundation, during the year, pay premiums, directly or indirectly, on a personal benefit contract? . . . . . **6b** X

If "Yes" to 6b, file Form 8870

**7a** At any time during the tax year, was the foundation a party to a prohibited tax shelter transaction? . . . . . ☐ Yes ☒ No

**b** If "Yes," did the foundation receive any proceeds or have any net income attributable to the transaction? . . . . . **7b**

**Part VIII Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid Employees, and Contractors**

**1 List all officers, directors, trustees, foundation managers and their compensation (see instructions).**

(a) Name and address	(b) Title, and average hours per week devoted to position	(c) Compensation (if not paid, enter -0-)	(d) Contributions to employee benefit plans and deferred compensation	(e) Expense account, other allowances
See Exhibit 2				

**2 Compensation of five highest-paid employees (other than those included on line 1 - see instructions). If none, enter "NONE."**

(a) Name and address of each employee paid more than \$50,000	(b) Title, and average hours per week devoted to position	(c) Compensation	(d) Contributions to employee benefit plans and deferred compensation	(e) Expense account, other allowances
NONE		0	0	0

**Total number of other employees paid over \$50,000.** . . . . . 0

**Part VIII** Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid Employees, and Contractors *(continued)***3** Five highest-paid independent contractors for professional services (see instructions). If none, enter "NONE."

(a) Name and address of each person paid more than \$50,000	(b) Type of service	(c) Compensation
NONE		0
Total number of others receiving over \$50,000 for professional services . . . . .		▶

**Part IX-A** Summary of Direct Charitable Activities

List the foundation's four largest direct charitable activities during the tax year. Include relevant statistical information such as the number of organizations and other beneficiaries served, conferences convened, research papers produced, etc.	Expenses
1 NONE	0
2	
3	
4	

**Part IX-B** Summary of Program-Related Investments (see instructions)

Describe the two largest program-related investments made by the foundation during the tax year on lines 1 and 2	Amount
1 NONE	0
2	
All other program-related investments See instructions	
3	
Total. Add lines 1 through 3 . . . . .	▶ 0

**Part X Minimum Investment Return** (All domestic foundations must complete this part. Foreign foundations, see instructions)

<b>1</b>	Fair market value of assets not used (or held for use) directly in carrying out charitable, etc., purposes		
<b>a</b>	Average monthly fair market value of securities . . . . .	<b>1a</b>	18,559,131
<b>b</b>	Average of monthly cash balances . . . . .	<b>1b</b>	572,682
<b>c</b>	Fair market value of all other assets (see instructions). . . . .	<b>1c</b>	
<b>d</b>	<b>Total</b> (add lines 1a, b, and c) . . . . .	<b>1d</b>	19,131,813
<b>e</b>	Reduction claimed for blockage or other factors reported on lines 1a and 1c (attach detailed explanation) . . . . .	<b>1e</b>	
<b>2</b>	Acquisition indebtedness applicable to line 1 assets . . . . .	<b>2</b>	
<b>3</b>	Subtract line 2 from line 1d . . . . .	<b>3</b>	19,131,813
<b>4</b>	Cash deemed held for charitable activities. Enter 1 1/2% of line 3 (for greater amount, see instructions). . . . .	<b>4</b>	286,977
<b>5</b>	<b>Net value of noncharitable-use assets.</b> Subtract line 4 from line 3. Enter here and on Part V, line 4 . . . . .	<b>5</b>	18,844,836
<b>6</b>	<b>Minimum investment return.</b> Enter 5% of line 5 . . . . .	<b>6</b>	942,242

**Part XI Distributable Amount** (see instructions) (Section 4942(j)(3) and (j)(5) private operating foundations and certain foreign organizations check here ☐ and do not complete this part)

<b>1</b>	Minimum investment return from Part X, line 6 . . . . .	<b>1</b>	942,242
<b>2a</b>	Tax on investment income for 2016 from Part VI, line 5 . . . . .	<b>2a</b>	8,002
<b>b</b>	Income tax for 2016 (This does not include the tax from Part VI). . . . .	<b>2b</b>	
<b>c</b>	Add lines 2a and 2b . . . . .	<b>2c</b>	8,002
<b>3</b>	Distributable amount before adjustments. Subtract line 2c from line 1 . . . . .	<b>3</b>	934,240
<b>4</b>	Recoveries of amounts treated as qualifying distributions . . . . .	<b>4</b>	
<b>5</b>	Add lines 3 and 4. . . . .	<b>5</b>	934,240
<b>6</b>	Deduction from distributable amount (see instructions). . . . .	<b>6</b>	
<b>7</b>	<b>Distributable amount as adjusted.</b> Subtract line 6 from line 5. Enter here and on Part XIII, line 1. . . . .	<b>7</b>	934,240

**Part XII Qualifying Distributions** (see instructions)

<b>1</b>	Amounts paid (including administrative expenses) to accomplish charitable, etc., purposes		
<b>a</b>	Expenses, contributions, gifts, etc. - total from Part I, column (d), line 26 . . . . .	<b>1a</b>	2,959,407
<b>b</b>	Program-related investments - total from Part IX-B . . . . .	<b>1b</b>	
<b>2</b>	Amounts paid to acquire assets used (or held for use) directly in carrying out charitable, etc., purposes . . . . .	<b>2</b>	
<b>3</b>	Amounts set aside for specific charitable projects that satisfy the		
<b>a</b>	Suitability test (prior IRS approval required) . . . . .	<b>3a</b>	
<b>b</b>	Cash distribution test (attach the required schedule) . . . . .	<b>3b</b>	
<b>4</b>	<b>Qualifying distributions.</b> Add lines 1a through 3b. Enter here and on Part V, line 8, and Part XIII, line 4 . . . . .	<b>4</b>	2,959,407
<b>5</b>	Foundations that qualify under section 4940(e) for the reduced rate of tax on net investment income. Enter 1% of Part I, line 27b (see instructions) . . . . .	<b>5</b>	
<b>6</b>	<b>Adjusted qualifying distributions.</b> Subtract line 5 from line 4 . . . . .	<b>6</b>	2,959,407

**Note:** The amount on line 6 will be used in Part V, column (b), in subsequent years when calculating whether the foundation qualifies for the section 4940(e) reduction of tax in those years.

**Part XIII Undistributed Income** (see instructions)

	(a) Corpus	(b) Years prior to 2015	(c) 2015	(d) 2016
<b>1</b> Distributable amount for 2016 from Part XI, line 7 . . . . .				934,240
<b>2</b> Undistributed income, if any, as of the end of 2016				
<b>a</b> Enter amount for 2015 only. . . . .			0	
<b>b</b> Total for prior years 20____, 20____, 20____ . . . . .		0		
<b>3</b> Excess distributions carryover, if any, to 2016				
<b>a</b> From 2011 . . . . .	3,380,679			
<b>b</b> From 2012 . . . . .	3,466,443			
<b>c</b> From 2013 . . . . .	3,051,902			
<b>d</b> From 2014 . . . . .	3,210,608			
<b>e</b> From 2015 . . . . .	3,800,596			
<b>f</b> Total of lines 3a through e . . . . .	16,910,228			
<b>4</b> Qualifying distributions for 2016 from Part XII, line 4 ▶ \$ 2,959,407				
<b>a</b> Applied to 2015, but not more than line 2a . . . . .				
<b>b</b> Applied to undistributed income of prior years (Election required - see instructions). . . . .				
<b>c</b> Treated as distributions out of corpus (Election required - see instructions). . . . .				
<b>d</b> Applied to 2016 distributable amount. . . . .				934,240
<b>e</b> Remaining amount distributed out of corpus. . . . .	2,025,167			
<b>5</b> Excess distributions carryover applied to 2016 . (If an amount appears in column (d), the same amount must be shown in column (a) )				
<b>6</b> Enter the net total of each column as indicated below:				
<b>a</b> Corpus Add lines 3f, 4c, and 4e Subtract line 5	18,935,395			
<b>b</b> Prior years' undistributed income Subtract line 4b from line 2b. . . . .		0		
<b>c</b> Enter the amount of prior years' undistributed income for which a notice of deficiency has been issued, or on which the section 4942(a) tax has been previously assessed . . . . .				
<b>d</b> Subtract line 6c from line 6b Taxable amount - see instructions . . . . .				
<b>e</b> Undistributed income for 2015 Subtract line 4a from line 2a Taxable amount - see instructions . . . . .				
<b>f</b> Undistributed income for 2016 Subtract lines 4d and 5 from line 1 This amount must be distributed in 2017. . . . .				
<b>7</b> Amounts treated as distributions out of corpus to satisfy requirements imposed by section 170(b)(1)(F) or 4942(g)(3) (Election may be required - see instructions) . . . . .				
<b>8</b> Excess distributions carryover from 2011 not applied on line 5 or line 7 (see instructions) . . . . .	3,380,679			
<b>9</b> Excess distributions carryover to 2017. Subtract lines 7 and 8 from line 6a . . . . .	15,554,716			
<b>10</b> Analysis of line 9				
<b>a</b> Excess from 2012 . . . . .	3,466,443			
<b>b</b> Excess from 2013 . . . . .	3,051,903			
<b>c</b> Excess from 2014 . . . . .	3,210,608			
<b>d</b> Excess from 2015 . . . . .	3,800,596			
<b>e</b> Excess from 2016 . . . . .	2,025,167			

**Part XIV Private Operating Foundations** (see instructions and Part VII-A, question 9)

**1a** If the foundation has received a ruling or determination letter that it is a private operating foundation, and the ruling is effective for 2016, enter the date of the ruling . . . . .

**b** Check box to indicate whether the foundation is a private operating foundation described in section 4942(j)(3) or 4942(j)(5)

	Tax year				(e) Total
	(a) 2016	(b) 2015	(c) 2014	(d) 2013	
<b>2a</b> Enter the lesser of the adjusted net income from Part I or the minimum investment return from Part X for each year listed . . . . .	0	0	0	0	0
<b>b</b> 85% of line 2a . . . . .	0	0	0	0	0
<b>c</b> Qualifying distributions from Part XII, line 4 for each year listed . . . . .	0	0	0	0	0
<b>d</b> Amounts included in line 2c not used directly for active conduct of exempt activities . . . . .	N/A	N/A	N/A	N/A	N/A
<b>e</b> Qualifying distributions made directly for active conduct of exempt activities. Subtract line 2d from line 2c . . . . .	0	0	0	0	0
<b>3</b> Complete 3a, b, or c for the alternative test relied upon					
<b>a</b> "Assets" alternative test - enter					
<b>(1)</b> Value of all assets . . . . .					0
<b>(2)</b> Value of assets qualifying under section 4942(j)(3)(B)(i) . . . . .					0
<b>b</b> "Endowment" alternative test - enter 2/3 of minimum investment return shown in Part X, line 6 for each year listed . . . . .					0
<b>c</b> "Support" alternative test - enter					
<b>(1)</b> Total support other than gross investment income (interest, dividends, rents, payments on securities loans (section 512(a)(5)), or royalties) . . . . .					0
<b>(2)</b> Support from general public and 5 or more exempt organizations as provided in section 4942(j)(3)(B)(iii) . . . . .					0
<b>(3)</b> Largest amount of support from an exempt organization . . . . .					0
<b>(4)</b> Gross investment income . . . . .					0

**Part XV Supplementary Information** (Complete this part only if the foundation had \$5,000 or more in assets at any time during the year - see instructions.)**1 Information Regarding Foundation Managers:**

**a** List any managers of the foundation who have contributed more than 2% of the total contributions received by the foundation before the close of any tax year (but only if they have contributed more than \$5,000) (See section 507(d)(2) )

N/A

**b** List any managers of the foundation who own 10% or more of the stock of a corporation (or an equally large portion of the ownership of a partnership or other entity) of which the foundation has a 10% or greater interest

N/A

**2 Information Regarding Contribution, Grant, Gift, Loan, Scholarship, etc., Programs:**

Check here ☒ if the foundation only makes contributions to preselected charitable organizations and does not accept unsolicited requests for funds. If the foundation makes gifts, grants, etc. (see instructions) to individuals or organizations under other conditions, complete items 2a, b, c, and d

**a** The name, address, and telephone number or e-mail address of the person to whom applications should be addressed

N/A

**b** The form in which applications should be submitted and information and materials they should include

N/A

**c** Any submission deadlines

N/A

**d** Any restrictions or limitations on awards, such as by geographical areas, charitable fields, kinds of institutions, or other factors

N/A

JSA

**Part XV** Supplementary Information *(continued)***3 Grants and Contributions Paid During the Year or Approved for Future Payment**

<div>Recipient</div> <div>Name and address (home or business)</div>	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
<b>a Paid during the year</b> See Exhibit 5				
<b>Total</b> .....			<b>3a</b>	2,952,807
<b>b Approved for future payment</b> See Exhibit 5				
<b>Total</b> .....			<b>3b</b>	197,522

## Enter gross amounts unless otherwise indicated

Part XVI-B	Relationship of Activities to the Accomplishment of Exempt Purposes
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[illegible]

## Part XVII Information Regarding Transfers To and Transactions and Relationships With Noncharitable Exempt Organizations

- |   |              |    |
|---|--------------|----|
| <b>1</b> Did the organization directly or indirectly engage in any of the following with any other organization described in section 501(c) of the Code (other than section 501(c)(3) organizations) or in section 527, relating to political organizations?  | Yes          | No |
| <b>a</b> Transfers from the reporting foundation to a noncharitable exempt organization of  |              |    |
| <b>(1)</b> Cash . . . . .   | <b>1a(1)</b> | X  |
| <b>(2)</b> Other assets . . . . .   | <b>1a(2)</b> | X  |
| <b>b</b> Other transactions   |              |    |
| <b>(1)</b> Sales of assets to a noncharitable exempt organization . . . . .   | <b>1b(1)</b> | X  |
| <b>(2)</b> Purchases of assets from a noncharitable exempt organization . . . . .   | <b>1b(2)</b> | X  |
| <b>(3)</b> Rental of facilities, equipment, or other assets . . . . .   | <b>1b(3)</b> | X  |
| <b>(4)</b> Reimbursement arrangements . . . . .   | <b>1b(4)</b> | X  |
| <b>(5)</b> Loans or loan guarantees . . . . .   | <b>1b(5)</b> | X  |
| <b>(6)</b> Performance of services or membership or fundraising solicitations . . . . .   | <b>1b(6)</b> | X  |
| <b>c</b> Sharing of facilities, equipment, mailing lists, other assets, or paid employees . . . . .   | <b>1c</b>    | X  |
| <b>d</b> If the answer to any of the above is "Yes," complete the following schedule. Column (b) should always show the fair market value of the goods, other assets, or services given by the reporting foundation. If the foundation received less than fair market value in any transaction or sharing arrangement, show in column (d) the value of the goods, other assets, or services received. |              |    |

[illegible]

- 2a** Is the foundation directly or indirectly affiliated with, or related to, one or more tax-exempt organizations described in section 501(c) of the Code (other than section 501(c)(3)) or in section 527? . . . . . ☐ Yes ☐ No
- b** If "Yes," complete the following schedule

(a) Name of organization	(b) Type of organization	(c) Description of relationship
	N/A	

**Sign  
Here**

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 taxpayer) is based on all information of which preparer has any knowledge.

Signature of officer or trustee

Date \_\_\_\_\_

President  
Title

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

**Paid  
Preparer  
Use Only**

---

Print/Type preparer's name

Preparer's signature

Date \_\_\_\_\_

Check <input type="checkbox"/> if self-employed	PTIN
---	------

Firm's name 

Firm's EIN ▶

Firm's address ▶

Phone no

**Schedule B**(Form 990, 990-EZ,  
or 990-PF)Department of the Treasury  
Internal Revenue Service**Schedule of Contributors**

▶ Attach to Form 990, Form 990-EZ, or Form 990-PF.

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

OMB No 1545-0047

**2016**

Name of the organization

Employer identification number

THE VANGUARD GROUP FOUNDATION

23-2699769

Organization type (check one)

Filers of:

Section:

Form 990 or 990-EZ

☐ 501(c)( ) (enter number) organization☐ 4947(a)(1) nonexempt charitable trust not treated as a private foundation☐ 527 political organization

Form 990-PF

☒ 501(c)(3) exempt private foundation☐ 4947(a)(1) nonexempt charitable trust treated as a private foundation☐ 501(c)(3) taxable private foundationCheck if your organization is covered by the **General Rule** or a **Special Rule**.**Note:** Only a section 501(c)(7), (8), or (10) organization can check boxes for both the General Rule and a Special Rule. See instructions.**General Rule**

- ☒ For an organization filing Form 990, 990-EZ, or 990-PF that received, during the year, contributions totaling \$5,000 or more (in money or property) from any one contributor. Complete Parts I and II. See instructions for determining a contributor's total contributions.

**Special Rules**

- ☐ For an organization described in section 501(c)(3) filing Form 990 or 990-EZ that met the 33 1/3 % support test of the regulations under sections 509(a)(1) and 170(b)(1)(A)(vi), that checked Schedule A (Form 990 or 990-EZ), Part II, line 13, 16a, or 16b, and that received from any one contributor, during the year, total contributions of the greater of (1) \$5,000 or (2) 2% of the amount on (i) Form 990, Part VIII, line 1h, or (ii) Form 990-EZ, line 1. Complete Parts I and II.
- ☐ For an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the year, total contributions of more than \$1,000 *exclusively* for religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals. Complete Parts I, II, and III.
- ☐ For an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the year, contributions *exclusively* for religious, charitable, etc., purposes, but no such contributions totaled more than \$1,000. If this box is checked, enter here the total contributions that were received during the year for an *exclusively* religious, charitable, etc., purpose. Don't complete any of the parts unless the **General Rule** applies to this organization because it received *nonexclusively* religious, charitable, etc., contributions totaling \$5,000 or more during the year. . . . . ▶ \$ \_\_\_\_\_

**Caution:** An organization that isn't covered by the General Rule and/or the Special Rules doesn't file Schedule B (Form 990, 990-EZ, or 990-PF), but it **must** answer "No" on Part IV, line 2, of its Form 990, or check the box on line H of its Form 990-EZ or on its Form 990-PF, Part I, line 2, to certify that it doesn't meet the filing requirements of Schedule B (Form 990, 990-EZ, or 990-PF).

Name of organization  
THE VANGUARD GROUP FOUNDATION

Employer identification number  
23-2699769

**Part I** **Contributors** (See instructions) Use duplicate copies of Part I if additional space is needed

(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
1	THE VANGUARD GROUP, INC.  P.O. BOX 2600  MALVERN, PA 19482-2600	\$ 5,991,695	Person <input checked="checked" type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		\$	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		\$	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		\$	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		\$	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		\$	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		\$	Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions)

Name of organization

Employer identification number

THE VANGUARD GROUP FOUNDATION

23-2699769

**Part II** Noncash Property (See instructions) Use duplicate copies of Part II if additional space is needed

(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions)	(d) Date received
N/A		\$	
		\$	
		\$	
		\$	
		\$	
		\$	
		\$	
		\$	
		\$	
		\$	
		\$	

Name of organization

THE VANGUARD GROUP FOUNDATION

Employer identification number

23-2699769

**Part III** Exclusively religious, charitable, etc., contributions to organizations described in section 501(c)(7), (8), or (10) that total more than \$1,000 for the year from any one contributor. Complete columns (a) through (e) and the following line entry. For organizations completing Part III, enter the total of *exclusively* religious, charitable, etc., contributions of \$1,000 or less for the year. (Enter this information once. See instructions.) ▶ \$ \_\_\_\_\_

Use duplicate copies of Part III if additional space is needed.

(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
N/A			
	(e) Transfer of gift		
	Transferee's name, address, and ZIP + 4		Relationship of transferor to transferee
	(e) Transfer of gift		
	Transferee's name, address, and ZIP + 4		Relationship of transferor to transferee
	(e) Transfer of gift		
	Transferee's name, address, and ZIP + 4		Relationship of transferor to transferee
	(e) Transfer of gift		
	Transferee's name, address, and ZIP + 4		Relationship of transferor to transferee
	(e) Transfer of gift		
	Transferee's name, address, and ZIP + 4		Relationship of transferor to transferee

**List of Attachments**

**THE VANGUARD GROUP FOUNDATION (EIN 23-2699769)**

**FORM 990-PF**

**Year Ended December 31, 2016**

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<b>Exhibit 1</b>	Part I Line 18 - Taxes Part I Line 23 - Other Expenses Part II Line 13 - Investments Part III Lines 3 & 5 - Increases/Decreases not included in Line 2
<b>Exhibit 2</b>	Part VIII, Line 1 - List all officers, directors, foundation managers and their compensation
<b>Exhibit 3</b>	Part XV - Contributions Section 3(a) - Paid During the Year Section 3(b) - Approved for Future Payment

**Exhibit 1**

**THE VANGUARD GROUP FOUNDATION (EIN 23-2699769)**  
**FORM 990-PF**  
**Year Ended December 31, 2016**

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**Part I. Line 18 - Taxes**

Excise Tax on Net Investment Income (2015 True-Up)	\$0
Excise Tax on Net Investment Income (2016 Estimated)	<u>\$8,900</u>
<b>Total</b>	<b>\$8,900</b>

---

**Part I. Line 23 - Other Expenses**

Conference & Membership Fees	\$6,600
Professional Services (Legal)	\$0
Penalties Paid on late payment of Excise Taxes	<u>\$0</u>
<b>Col. A Total</b>	<b>\$6,600</b>
<b>Col. D Total</b>	<b>\$6,600</b>

---

**Part II. Line 13 - Investments**

	<u>Beginning of Year</u>	<u>End of Year</u>
Investments - ST Inv Grade - Unrestricted	\$306,699	\$227,780
Investments - ST Inv Grade - Restricted	\$154,419	\$158,777
Investments - Balanced Index	<u>\$16,812,972</u>	<u>\$19,294,299</u>
<b>Total</b>	<b>\$17,274,090</b>	<b>\$19,680,856</b>

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**Part III. Line 3 - Decreases not included in Line 2**

Unrealized Loss on Investments (Unrestricted)	\$1,103,176
Unrealized Loss on Investments (Restricted)	<u>\$1,001</u>
	<b>\$1,104,177</b>

**Part III. Line 5 - Decreases not included in Line 2**

Accrued but Unpaid Grants	<u>\$197,522</u>
	<b>\$2,405,876</b>

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Exhibit 2

THE VANGUARD GROUP FOUNDATION (EIN 23-2699769)  
FORM 990-PF  
Year Ended December 31, 2016

Part VIII, Line I - List all officers, directors, foundation managers and their compensation

(a) Names and address	(b) Title, and average hours per week devoted to position	(c) Compensation If not paid, enter -0-	(d) Contributions to employee benefit plans and deferred compensation	(e) Expense account, other allowances
F William McNabb III 100 Vanguard Blvd Malvern, PA 19355	President & Chairman of the Board (15 / YR)	0	0	0
Glenn W Reed 100 Vanguard Blvd Malvern, PA 19355	Treasurer (15 / YR)	0	0	0
Mortimer J Buckley 100 Vanguard Blvd Malvern, PA 19355	Director (15 / YR)	0	0	0
Kathleen Gubanich 100 Vanguard Blvd Malvern, PA 19355	Director (15 / YR)	0	0	0
Chris McIsaac 100 Vanguard Blvd Malvern, PA 19355	Director (15 / YR)	0	0	0
Pauline Scalvino 100 Vanguard Blvd Malvern, PA 19355	Director (15 / YR)	0	0	0
Caroline Cosby 100 Vanguard Blvd Malvern, PA 19355	Secretary (15 / YR)	0	0	0
Michael Kimmel 100 Vanguard Blvd Malvern, PA 19355	Asst Secretary (15 / YR)	0	0	0
Tami F Wise 100 Vanguard Blvd Malvern, PA 19355	Foundation Administrator (Jan 2016 - Aug 2016) (15 / YR)	0 *	0	0
Carra Cote-Ackah 100 Vanguard Blvd Malvern, PA 19355	Foundation Administrator (Aug 2016 - Dec 2016) (15 / YR)	0 *	0	0

\* Services donated by The Vanguard Group, Inc

The Vanguard Group Foundation (EIN 23-2699769)  
Form 990-PF  
Year Ended December 31, 2016

Exhibit 3  
Part XV, Line 3

Payee Name	Purpose of Grant	City	State	Item 3(a) Paid in 2016	Item 3(b) Accruals
1812 PRODUCTIONS	Cultural	PHILADELPHIA	PA	-	50 00
ABINGTON FRIENDS SCHOOL	Education	JENKINTOWN	PA	-	500 00
ABINGTON HEALTH FOUNDATION	Health	ABINGTON	PA	1,000 00	-
ACADEMY OF NOTRE DAME DE NAMUR	Education	VILLANOVA	PA	5,583 00	500 00
ACADEMY OF THE HOLY NAMES SCHOOL	Education	ALBANY	NY	1,200 00	-
ADMINISTRATOR OF TULANE EDUCATIONAL FUND	Education	NEW ORLEANS	LA	100 00	-
ADVOCATES FOR SNAKE PRESERVATION	Environment	TUCSON	AZ	25 00	-
AFEWSTEPS	Environment	SWARTHMORE	PA	500 00	-
AGNES IRWIN SCHOOL	Education	ROSEMONT	PA	5,400 00	4,000 00
ALICE PAUL INSTITUTE	Cultural	MOUNT LAUREL	NJ	200 00	-
ALLEY CAT ALLIES INC	Environment	BETHESDA	MD	50 00	125 00
ALWUN HOUSE FOUNDATION	Cultural	PHOENIX	AZ	500 00	-
AMBLER THEATER INC	Cultural	AMBLER	PA	-	50 00
AMERICAN ANTI VIVISECTION SOCIETY	Environment	JENKINTOWN	PA	75 00	-
AMERICAN CHESTNUT FOUNDATION	Environment	ASHEVILLE	NC	1,500 00	-
AMERICAN ONCOLOGIC HOSPITAL	Health	PHILADELPHIA	PA	300 00	50 00
AMERICAN RED CROSS	Human Services	PHILADELPHIA	PA	25,000 00	-
AMERICAN SOCIETY FOR THE PREVENTION OF CRUELTY TO ANIMALS	Environment	NEW YORK	NY	1,505 00	225 00
AMHERST COLLEGE	Education	AMHERST	MA	2,000 00	-
ANDRE AGASSI FOUNDATION FOR EDUCATION	Education	LAS VEGAS	NV	250 00	-
ANDYS FRIENDS INC	Environment	WILMINGTON	DE	120 00	-
ANIMAL CARE AND CONTROL TEAM	Environment	PHILADELPHIA	PA	150 00	-
ANIMAL PLACE	Environment	GRASS VALLEY	CA	250 00	-
ANIMAL RESCUE LEAGUE OF BERKS COUNTY INC	Environment	BIRDSBORO	PA	300 00	-
ANIMALS IN DISTRESS	Environment	COOPERSBURG	PA	550 00	-
ANTI CRUELTY SOCIETY	Environment	CHICAGO	IL	50 00	50 00
APPALACHIAN TRAIL MUSEUM	Cultural	GARDNERS	PA	150 00	-
ARCHMERE ACADEMY	Education	CLAYMONT	DE	7,500 00	-
ARCHWAY CLASSICAL ACADEMY NORTH PHOENIX	Education	PHOENIX	AZ	500 00	-
ARCHWAY CLASSICAL ACADEMY SCOTTSDALE	Education	SCOTTSDALE	AZ	4,300 00	400 00
ARCHWAY CLASSICAL ACADEMY VERITAS	Education	PHOENIX	AZ	4,900 00	-
ARDEN THEATRE COMPANY	Cultural	PHILADELPHIA	PA	10,400 00	100 00
ARDMORE FREE LIBRARY	Cultural	ARDMORE	PA	500 00	-
ARIZONA ANIMAL WELFARE LEAGUE INC	Environment	PHOENIX	AZ	100 00	100 00
ARIZONA CHRISTIAN UNIVERSITY	Education	PHOENIX	AZ	250 00	-
ARIZONA HUMANE SOCIETY OF PHOENIX	Environment	PHOENIX	AZ	3,235 00	1,650 00
ARIZONA SCHOOL FOR THE ARTS	Education	PHOENIX	AZ	1,000 00	-
ARIZONA STATE UNIVERSITY FOUNDATION	Education	TEMPE	AZ	400 00	100 00
ARS NOVA WORKSHOP INC	Cultural	PHILADELPHIA	PA	300 00	-
ART IS NOT DEAD	Cultural	PHILADELPHIA	PA	1,050 00	-
ARTS AND SCIENCE COUNCIL	Cultural	CHARLOTTE	NC	250 00	-
ARTSQUEST	Cultural	BETHLEHEM	PA	100 00	-
ASSOCIATED HUMANE SOCIETIES INC	Environment	NEWARK	NJ	250 00	-
ASSOCIATION FOR THE COLONIAL THEATRE	Cultural	PHOENIXVILLE	PA	29,735 00	2,550 00
ASSOCIATION OF GRADUATES OF U S MILITARY ACADEMY	Education	WEST POINT	NY	1,750 00	-
BALA CYNWYD MEMORIAL LIBRARY	Cultural	BALA CYNWYD	PA	500 00	-
BALDWIN SCHOOL	Education	BRYN MAWR	PA	5,125 00	-
BALLET THEATRE FOUNDATION INC	Cultural	NEW YORK	NY	600 00	-
BALLETX	Cultural	PHILADELPHIA	PA	1,000 00	-
BARNARD COLLEGE	Education	NEW YORK	NY	200 00	-
BARNES FOUNDATION	Cultural	PHILADELPHIA	PA	20,497 00	99 00
BAYSHORE CENTER AT BIVALVE INC	Cultural	PORT NORRIS	NJ	100 00	-
BERGEN CATHOLIC HIGH SCHOOL	Education	ORADELL	NJ	250 00	-
BERKS ARTS COUNCIL	Cultural	READING	PA	50 00	-
BERKS OPERA WORKSHOP	Cultural	BARTO	PA	250 00	-
BERWICK PUBLIC LIBRARY	Cultural	BERWICK	PA	250 00	-
BERWYN FIRE COMPANY	Civic	BERWYN	PA	10,000 00	-
BEST FRIENDS ANIMAL SOCIETY	Environment	KANAB	UT	930 00	175 00
BHARATIYA CULTURAL CENTER INC	Cultural	CHALFONT	PA	1,501 00	1,501 00
BIODIVERSITY RESEARCH INSTITUTE	Environment	PORTLAND	ME	50 00	-
BISHOP EUSTACE PREPARATORY SCHOOL	Education	PENSAUKEN	NJ	700 00	-
BLAIR ACADEMY	Education	BLAIRSTOWN	NJ	8,150 00	-
BLESSED TERESA OF CALCUTTA SCHOOL	Education	SCHWENKSVILLE	PA	500 00	225 00
BLOOMSBURG UNIVERSITY FOUNDATION	Education	BLOOMSBURG	PA	4,492 00	-
BLUE VALLEY EDUCATIONAL FOUNDATION	Education	OVERLAND PARK	KS	60 00	-
BONNER & PRENDERGAST HIGH SCHOOL	Education	DREXEL HILL	PA	-	2,000 00
BOSTON COLLEGE TRUSTEES	Education	CHESTNUT HILL	MA	65 00	-
BOSTON SYMPHONY ORCHESTRA	Cultural	BOSTON	MA	14,000 00	2,000 00
BOXER LUV RESCUE	Environment	PHOENIX	AZ	400 00	-
BRANDEIS UNIVERSITY	Education	WALTHAM	MA	650 00	-
BRANDYWINE BALLET	Cultural	WEST CHESTER	PA	-	200 00
BRANDYWINE CONSERVANCY	Environment	CHADDS FORD	PA	-	500 00
BRANDYWINE VALLEY ASSOCIATION	Environment	WEST CHESTER	PA	100 00	-
BRANDYWINE VALLEY SPCA	Education	WEST CHESTER	PA	-	225 00
BREMEN LIBRARY ASSOCIATION	Cultural	BREMEN	ME	25 00	-
BROWN UNIVERSITY	Education	PROVIDENCE	RI	250 00	350 00
BRULE RIVER PRESERVATION	Environment	BRULE	WI	500 00	-
BRYN MAWR COLLEGE	Education	BRYN MAWR	PA	575 00	525 00
BRYN MAWR FILM INSTITUTE	Cultural	BRYN MAWR	PA	110 00	-
BRYN MAWR HOSPITAL FOUNDATION	Education	BRYN MAWR	PA	-	50 00
BUCKNELL UNIVERSITY	Education	LEWISBURG	PA	525 00	25 00
BUX MONT EDUCATION RADIO	Cultural	HATBORO	PA	100 00	-
BUZZARDS BAY COALITION	Environment	NEW BEDFORD	MA	100 00	-

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Payee Name	Purpose of Grant	City	State	Item 3(a) Paid in 2016	Item 3(b) Accruals
CAB CALLOWAY SCHOOL FUND	Education	WILMINGTON	DE	50 00	-
CABRINI COLLEGE	Education	RADNOR	PA	300 00	-
CAMP COCKER RESCUE	Environment	SHERMAN OAKS	CA	500 00	-
CAMPBELL SPECIAL SCHOOL	Education	GLENMOORE	PA	1,350 00	-
CANANDAIGUA LAKE WATERSHED ASSOCIATION	Environment	CANANDAIGUA	NY	3,000 00	-
CANNON SCHOOL INC	Education	CONCORD	NC	600 00	-
CARDINAL JOHN FOLEY REGIONAL	Education	HAVERTOWN	PA	25 00	-
CARDINAL SPELLMAN HIGH SCHOOL	Education	BRONX	NY	800 00	-
CARLETON COLLEGE	Education	NORTHFIELD	MN	-	250 00
CARLOW UNIVERSITY	Education	PITTSBURGH	PA	1,250 00	-
CARNEGIE MELLON UNIVERSITY	Education	PITTSBURGH	PA	1,250 00	-
CARONDELET HIGH SCHOOL	Education	CONCORD	CA	-	100 00
CASE WESTERN RESERVE UNIVERSITY	Education	CLEVELAND	OH	600 00	500 00
CAT ANGEL NETWORK INC	Environment	STOWE	PA	210 00	250 00
CEDARVILLE UNIVERSITY	Education	CEDARVILLE	OH	150 00	-
CEDER CREST COLLEGE	Education	ALLENTOWN	PA	-	200 00
CENTER FOR BIOLOGICAL DIVERSITY INC	Environment	TUCSON	AZ	50 00	-
CENTRUM FOUNDATION	Cultural	PORT TOWNSEND	WA	1,250 00	-
CHADDS FORD HISTORICAL SOCIETY	Cultural	CHADDS FORD	PA	55 00	-
CHARLOTTE CHRISTIAN SCHOOL	Education	CHARLOTTE	NC	-	100 00
CHARLOTTE COUNTRY DAY SCHOOL	Education	CHARLOTTE	NC	100 00	-
CHARTER SCHOOL OF WILMINGTON	Education	WILMINGTON	DE	125 00	-
CHESTER COUNTY CHORAL SOCIETY	Cultural	WEST CHESTER	PA	50 00	-
CHESTER COUNTY FOOD BANK	Human Services	EXTON	PA	25,000 00	-
CHESTER COUNTY HOSPITAL FOUNDATION	Health	WEST CHESTER	PA	-	500 00
CHESTER COUNTY LIBRARY TRUST	Education	EXTON	PA	140 05	-
CHESTER COUNTY SPCA	Environment	WEST CHESTER	PA	2,640 00	-
CHESTER SPRINGS LIBRARY	Cultural	CHESTER SPRINGS	PA	60 00	250 00
CHILDRENS HOSPITAL OF PHILADELPHIA	Health	PHILADELPHIA	PA	89,095 00	200 00
CHILDRENS HOSPITAL OF PITTSBURGH	Health	PITTSBURGH	PA	50 00	-
CHILDRENS INSTITUTE	Education	VERONA	NJ	870 00	-
CHURCH FARM SCHOOL	Education	EXTON	PA	3,000 00	500 00
CITIZENS FOR A NO KILL PHILADELPHIA	Environment	PHILADELPHIA	PA	200 00	-
CIVIL WAR PRESERVATION TRUST	Cultural	HAGERSTOWN	MD	50 00	-
CLARK ATLANTA UNIVERSITY INC	Education	ATLANTA	GA	50 00	-
CLARKE PENNSYLVANIA INC	Education	PHILADELPHIA	PA	500 00	-
CLEMSON UNIVERSITY FOUNDATION	Education	CLEMSON	SC	100 00	-
COATESVILLE AREA PUBLIC LIBRARY	Cultural	COATESVILLE	PA	150 00	-
COATESVILLE CULTURAL SOCIETY INC	Cultural	COATESVILLE	PA	200 00	-
COATESVILLE YOUTH INITIATIVE	Human Services	COATESVILLE	PA	10,000 00	-
COLGATE UNIVERSITY	Education	HAMILTON	NY	250 00	-
COLLEGE OF NEW JERSEY FOUNDATION	Education	EWING	NJ	475 00	-
COLLEGE OF SAINT MARY	Education	OMAHA	NE	100 00	-
COLLEGE OF WILLIAM AND MARY	Education	WILLIAMSBURG	VA	450 00	-
COLLEGIUM CHARTER SCHOOL	Education	EXTON	PA	725 00	-
COLONIAL WILLIAMSBURG FOUNDATION	Cultural	WILLIAMSBURG	VA	3,365 00	2,500 00
COLUMBIA UNIVERSITY	Education	NEW YORK	NY	2,950 00	-
COMMUNITY ARTS CENTER	Education	WALLINGFORD	PA	110 00	-
COMMUNITY COLLEGE OF PHILADELPHIA	Education	PHILADELPHIA	PA	5,275 00	300 00
COMMUNITY MUSIC SCHOOL	Education	TRAPPE	PA	-	100 00
COMMUNITY VOLUNTEERS IN MEDICINE	Health	WEST CHESTER	PA	20,000 00	-
CONNECTICUT COLLEGE	Education	NEW LONDON	CT	100 00	-
CONSUMER CREDIT COUNSELING SERVICE OF PHILADELPHIA	Human Services	PHILADELPHIA	PA	25,000 00	-
CORNELL UNIVERSITY	Education	ITHACA	NY	4,585 00	375 00
CORNERSTONE CHRISTIAN ACADEMY	Education	PHILADELPHIA	PA	1,016 00	-
CORTLAND COLLEGE FOUNDATION	Education	CORTLAND	NY	500 00	-
COUNTRY DAY SCHOOL AT OVERBROOK	Education	BRYN MAWR	PA	775 00	-
COUNTRY DAY SCHOOL OF THE SACRED HEART	Education	BRYN MAWR	PA	-	160 00
CROSSMEN PRODUCTIONS INC	Cultural	SAN ANTONIO	TX	1,000 00	-
CROW CANYON ARCHAEOLOGICAL CENTER	Cultural	CORTEZ	CO	1,000 00	-
CULVER EDUCATIONAL FOUNDATION	Education	CULVER	IN	1,007 12	-
CURIO THEATRE COMPANY	Cultural	PHILADELPHIA	PA	25 00	-
CURRY COLLEGE	Education	MILTON	MA	-	7,500 00
CURTIS INSTITUTE OF MUSIC	Education	PHILADELPHIA	PA	75 00	-
DACHSHUND RESCUE OF NORTH AMERICA	Environment	THE VILLAGES	FL	-	100 00
DANA FARBER CANCER INSTITUTE	Health	BOSTON	MA	50 00	-
DAYS END FARM HORSE RESCUE	Environment	LISBON	MD	50 00	-
DAYSTAR FOUNDATION AND LIBRARY INC	Cultural	OKLAHOMA CITY	OK	750 00	-
DEDICATION AND EVERLASTING LOVE TO ANIMALS RESCUE	Environment	GLENDALE	CA	250 00	-
DEFENDERS OF ANIMAL RIGHTS INC	Environment	PHOENIX	MD	250 00	-
DEFENDERS OF WILDLIFE	Environment	WASHINGTON	DC	125 00	25 00
DELAWARE COUNTY CHRISTIAN SCHOOL	Education	NEWTOWN SQUARE	PA	44 87	1,500 00
DELAWARE COUNTY SPCA	Environment	MEDIA	PA	1,550 00	-
DELAWARE HUMANE ASSOCIATION	Environment	WILMINGTON	DE	100 00	-
DELAWARE VALLEY FRIENDS SCHOOL	Education	PAOLI	PA	6,000 00	2,500 00
DELAWARE VALLEY GOLDEN RETRIEVER RESCUE	Environment	REINHOLDS	PA	7,900 00	155 00
DESALES UNIVERSITY	Education	CENTER VALLEY	PA	2,625 00	-
DEVON PREPARATORY SCHOOL	Education	DEVON	PA	11,308 00	6,025 00
DIAMOND ROCK WILDLIFE REHAB CLINIC INC	Environment	MALVERN	PA	1,050 00	-
DICKINSON COLLEGE	Education	CARLISLE	PA	1,100 00	-
DIOCESE OF ALLENTOWN	Education	SHILLINGTON	PA	1,500 00	-
DIOCESE OF HARRISBURG	Education	LANCASTER	PA	410 00	500 00
DIOCESE OF HARRISBURG	Education	YORK	PA	500 00	-

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DOGSHOME	Environment	WAYNE	PA	800 00	-
DOWNTOWN LIBRARY COMPANY	Cultural	DOWNTOWN	PA	600 00	-
DREXEL UNIVERSITY	Education	PHILADELPHIA	PA	3,525 00	275 00
DUCKS UNLIMITED INC	Environment	MEMPHIS	TN	50 00	-
DUKE UNIVERSITY	Education	DURHAM	NC	2,800 00	1,450 00
EAST WHITELAND TOWNSHIP VOLUNTEER FIRE COMPANY	Civic	FRAZER	PA	10,000 00	-
EASTERN LANCASTER COUNTY LIBRARY	Cultural	NEW HOLLAND	PA	200 00	-
EASTERN STATE PENITENTIARY HISTORIC SITE	Cultural	PHILADELPHIA	PA	500 00	-
EASTTOWN PUBLIC LIBRARIES	Cultural	BERWYN	PA	-	2,050 00
ELEPHANT SANCTUARY IN TENNESSEE	Environment	HOHENWALD	TN	600 00	50 00
ELON UNIVERSITY	Education	ELON	NC	50 00	-
ENCHANTMENT THEATRE COMPANY	Cultural	PHILADELPHIA	PA	1,100 00	1,000 00
ENVIRONMENTAL DEFENSE	Environment	NEW YORK	NY	175 00	-
EPISCOPAL ACADEMY	Education	NEWTOWN SQUARE	PA	8,525 00	1,350 00
FAIRFIELD UNIVERSITY	Education	FAIRFIELD	CT	1,050 00	-
FAIRMOUNT PARK HISTORIC PRESERVATION	Environment	PHILADELPHIA	PA	28,000 00	-
FARM SANCTUARY INC	Environment	WATKINS GLEN	NY	350 00	50 00
FORDHAM UNIVERSITY	Education	NEW YORK	NY	100 00	500 00
FORGOTTEN CATS INC	Environment	GREENVILLE	DE	400 00	225 00
FOUNDATION AT GREAT VALLEY	Education	MALVERN	PA	750 00	-
FOUNDATION FOR CALIFORNIA UNIVERSITY	Education	CALIFORNIA	PA	25 00	-
FOUNDATION FOR LEARNING IN TREDYFFRIN/EASTTOWN	Education	SOUTHEASTERN	PA	-	500 00
FOUR CORNERS EQUINE RESCUE	Environment	AZTEC	NM	25 00	-
FOX CHASE CANCER CENTER	Health	PHILADELPHIA	PA	600 00	-
FRANCISVALE HOME FOR SMALL ANIMALS	Environment	RADNOR	PA	2,600 00	-
FRANKLIN AND MARSHALL COLLEGE	Education	LANCASTER	PA	3,093 00	100 00
FRANKLIN INSTITUTE SCIENCE MUSEUM	Cultural	PHILADELPHIA	PA	22,500 00	-
FREE LIBRARY OF PHILADELPHIA FOUNDATION	Cultural	PHILADELPHIA	PA	235 00	200 00
FRENCH AND PICKERING CREEKS CONSERVATION	Environment	PHOENIXVILLE	PA	250 00	260 00
FRIENDS CENTRAL SCHOOL	Education	WYNNWOOD	PA	375 00	400 00
FRIENDS OF ABINGTON TOWNSHIP PUBLIC LIBRARY	Cultural	ABINGTON	PA	-	50 00
FRIENDS OF CHESTER A ARTHUR	Education	PHILADELPHIA	PA	100 00	-
FRIENDS OF GORGAS PARK	Environment	PHILADELPHIA	PA	500 00	-
FRIENDS OF PUBLIC RADIO ARIZONA	Cultural	TEMPE	AZ	-	155 00
FRIENDS OF THE WISSAHICKON	Environment	PHILADELPHIA	PA	200 00	50 00
FRONT RANGE EQUINE RESCUE	Environment	OCALA	FL	275 00	-
FUND FOR ANIMALS	Environment	NEW YORK	NY	50 00	-
GENTLE GIANT DRAFT HORSE RESCUE SOCIETY	Environment	MOUNT AIRY	MD	50 00	-
GEORGETOWN UNIVERSITY	Education	WASHINGTON	DC	50 00	130 00
GERMANTOWN FRIENDS SCHOOL	Education	PHILADELPHIA	PA	750 00	1,000 00
GESU SCHOOL INC	Education	PHILADELPHIA	PA	156 00	-
GETTYSBURG COLLEGE	Education	GETTYSBURG	PA	8,875 00	-
GLACIER NATIONAL PARK FUND	Environment	COLUMBIA FALLS	MT	1,500 00	-
GORDON COLLEGE	Education	WENHAM	MA	250 00	300 00
GORDON CONWELL THEOLOGICAL SEMINARY	Education	SOUTH HAMILTON	MA	1,000 00	-
GRAND RIVER ACADEMY	Education	AUSTINBURG	OH	-	25 00
GRAND TETON NATIONAL PARK FOUNDATION	Environment	MOOSE	WY	750 00	-
GREAT PLAINS SPCA	Environment	MERRIAM	KS	25 00	100 00
GREATER PHILADELPHIA CULTURAL ALLIANCE	Cultural	PHILADELPHIA	PA	5,000 00	-
GREENE STREET FRIENDS SCHOOL	Education	PHILADELPHIA	PA	125 00	150 00
GREENLIGHT FUND INC	Civic	BOSTON	MA	50,000 00	-
GREENMORE FARM ANIMAL RESCUE INC	Environment	WEST GROVE	PA	150 00	-
GREENWICH ACADEMY	Education	GREENWICH	CT	100 00	-
GROTON SCHOOL	Education	GROTON	MA	1,500 00	-
GROVE CITY COLLEGE	Education	GROVE CITY	PA	750 00	200 00
GWYNEDD MERCY ACADEMY	Education	SPRINGHOUSE	PA	1,200 00	-
HALFWAY THERE RESCUE	Environment	ROCK HILL	SC	600 00	-
HALO ANIMAL RESCUE	Environment	PHOENIX	AZ	250 00	50 00
HARID CONSERVATORY OF MUSIC INC	Education	BOCA RATON	FL	100 00	-
HARVARD BUSINESS SCHOOL CLUB OF AMERICA	Civic	FORT WASHINGTON	PA	5,000 00	-
HAVERFORD COLLEGE	Education	HAVERFORD	PA	2,883 00	2,555 13
HAVERFORD SCHOOL	Education	HAVERFORD	PA	1,000 00	3,650 00
HAVERFORD TOWNSHIP FREE LIBRARY	Cultural	HAVERTOWN	PA	1,150 00	-
HAVERFORD TOWNSHIP SCHOOL DISTRICT	Education	HAVERTOWN	PA	175 00	-
HAWK MOUNTAIN SANCTUARY ASSOCIATION	Environment	KEMPTON	PA	100 00	-
HEARTLAND HOSPICE MEMORIAL FUND INC	Health	TOLEDO	OH	50 00	-
HEARTS UNITED FOR ANIMALS	Environment	AUBURN	NE	50 00	-
HELEN KATE FURNESS FREE LIBRARY	Cultural	WALLINGFORD	PA	1,050 00	-
HILLSDALE COLLEGE	Education	HILLSDALE	MI	1,430 00	250 00
HIWAY THEATER	Cultural	JENKINTOWN	PA	75 00	-
HOLY FAMILY SCHOOL	Education	PHOENIXVILLE	PA	1,600 00	-
HOME FUR GOOD ANIMAL RESCUE AND PLACEMENT	Environment	PHOENIX	AZ	250 00	-
HOPE HOSPICE AND COMMUNITY SERVICES INC	Health	FORT MYERS	FL	50 00	-
HOPE PARTNERSHIP FOR EDUCATION	Education	PHILADELPHIA	PA	525 00	-
HOSPICE AND HOME CARE FOUNDATION	Health	RADNOR	PA	1,200 00	-
HOSPICE AND PALLIATIVE CARE REGION	Health	CHARLOTTE	NC	955 00	-
HOSPICE OF CENTRAL PENNSYLVANIA	Health	HARRISBURG	PA	500 00	-
HOTCHKISS SCHOOL	Education	LAKEVILLE	CT	150 00	-
HUMANE FARMING ASSOCIATION	Environment	SAN RAFAEL	CA	500 00	25 00
HUMANE SOCIETY OF CHARLOTTE INC	Environment	CHARLOTTE	NC	407 50	-
HUMANE SOCIETY OF OCEAN COUNTY	Environment	OCEAN CITY	NJ	25 00	100 00
HUMANE SOCIETY OF THE UNITED STATES	Environment	WASHINGTON	DC	175 00	175 00
HUNTER COLLEGE	Education	NEW YORK	NY	200 00	200 00

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Payee Name	Purpose of Grant	City	State	Item 3(a) Paid in 2016	Item 3(b) Accruals
IDAHO SHAKESPEARE FESTIVAL	Cultural	BOISE	ID	-	100 00
IMMACULATA UNIVERSITY	Education	IMMACULATA	PA	829 18	1,036 46
IMMACULATE CONCEPTION ACADEMY	Education	DOUGLASSVILLE	PA	1,000 00	500 00
INDIAN VALLEY PUBLIC LIBRARY	Cultural	TELFORD	PA	700 00	-
INDIANA UNIVERSITY FOUNDATION	Education	BLOOMINGTON	IN	-	250 00
INIS NUA THEATRE COMPANY	Cultural	PHILADELPHIA	PA	500 00	-
INTERNATIONAL TENNIS HALL OF FAME	Cultural	NEWPORT	RJ	-	250 00
IOWA STATE UNIVERSITY FOUNDATION	Education	AMES	IA	-	-
ITHACA COLLEGE	Education	ITHACA	NY	-	50 00
JAMES MADISON UNIVERSITY	Education	HARRISONBURG	VA	25 00	-
JAMESTOWN ART CENTER	Cultural	JAMESTOWN	RJ	125 00	125 00
JENKINS ARBORETUM	Environment	DEVON	PA	5,545 00	100 00
JESTER ARTSPACE	Cultural	WILMINGTON	DE	-	735 00
JOHN BARTRAM ASSOCIATION	Cultural	PHILADELPHIA	PA	5,250 00	200 00
JOHNS HOPKINS UNIVERSITY	Education	BALTIMORE	MD	1,944 98	600 00
KANSAS UNIVERSITY ENDOWMENT ASSOCIATION	Education	LAWRENCE	KS	3,000 00	500 00
KELLMAN BROWN ACADEMY	Education	VOORHEES	NJ	-	710 00
KENT SCHOOL CORPORATION	Education	KENT	CT	100 00	-
KENT STATE UNIVERSITY FOUNDATION INC	Education	KENT	OH	75 00	-
KENYON COLLEGE	Education	GAMBIER	OH	2,450 00	-
KEYSTONE COLLEGE	Education	LAPLUME	PA	-	5,500 00
KEYSTONE HOSPICE	Health	WYNDMOOR	PA	100 00	-
KIMBERTON WALDORF SCHOOL	Education	KIMBERTON	PA	1,875 00	500 00
KIMMEL CENTER INC	Cultural	PHILADELPHIA	PA	7,500 00	20,000 00
KINDNESS RANCH ANIMAL SANCTUARY	Environment	HARTVILLE	WY	250 00	-
KING'S COLLEGE	Education	WILKES-BARRE	PA	50 00	25 00
KITTY ADOPTION TEAM	Environment	BLUE BELL	PA	160 00	100 00
KITTY COTTAGE ADOPTION CENTER INC	Environment	EAST NORRITON	PA	75 00	75 00
KUTZTOWN UNIVERSITY FOUNDATION INC	Education	KUTZTOWN	PA	250 00	-
LA FAYETTE COLLEGE	Education	EASTON	PA	230 00	-
LAMANCHA ANIMAL RESCUE	Environment	UNIONVILLE	PA	1,225 00	-
LANCASTER COUNTY CONSERVANCY	Environment	LANCASTER	PA	250 00	-
LANSDALE CATHOLIC HIGH SCHOOL	Education	LANSDALE	PA	-	100 00
LANSDOWNE SYMPHONY ORCHESTRA	Cultural	LANSDOWNE	PA	50 00	-
LANTERN THEATER COMPANY	Cultural	PHILADELPHIA	PA	500 00	-
LASALLE COLLEGE HIGH SCHOOL	Education	WYNDMOOR	PA	450 00	150 00
LASALLE UNIVERSITY	Education	PHILADELPHIA	PA	9,500 00	100 00
LAST CHANCE RANCH INC	Environment	QUAKERTOWN	PA	100 00	-
LAWRENCE UNIVERSITY OF WISCONSIN	Education	APPLETON	WI	250 00	100 00
LEBANON CATHOLIC SCHOOL	Education	LEBANON	PA	500 00	-
LEHIGH UNIVERSITY	Education	BETHLEHEM	PA	2,494 98	1,250 00
LEHIGH VALLEY COMMUNITY BROADCASTERS	Cultural	BETHLEHEM	PA	100 00	-
LIFESAVERS INC	Environment	LANCASTER	CA	50 00	25 00
LITTLE LAMB COMMUNITY SCHOOL	Education	SCOTTSDALE	AZ	2,000 00	1,900 00
LOUISA MAY ALCOTTS ORCHARD HOUSE INC	Cultural	CONCORD	MA	25 00	-
LOWCOUNTRY OPEN LAND TRUST	Environment	CHARLESTON	SC	250 00	-
LOWER PROVIDENCE COMMUNITY LIBRARY	Cultural	EAGLEVILLE	PA	-	50 00
LOYOLA ACADEMY	Education	WILMETTE	IL	175 00	175 00
LOYOLA UNIVERSITY	Education	BALTIMORE	MD	25 00	-
LUDINGTON PUBLIC LIBRARY	Cultural	BRYN MAWR	PA	500 00	-
LUV OF DOGS FUND INC	Environment	SCOTTSDALE	AZ	-	200 00
LYCOMING COLLEGE	Education	WILLIAMSPORT	PA	6,287 40	-
MACGUFFIN THEATER AND FILM COMPANY	Cultural	PHILADELPHIA	PA	2,000 00	2,000 00
MAHARISHI UNIVERSITY OF MANAGEMENT	Education	FAIRFIELD	IA	500 00	200 00
MAIN LINE ANIMAL RESCUE INC	Environment	CHESTER SPRINGS	PA	13,830 86	757 02
MAIN LINE HOSPITALS INC	Health	MALVERN	PA	3,000 00	-
MAKE PEACE WITH ANIMALS INC	Environment	NEW HOPE	PA	2,250 00	-
MALVERN PREPARATORY SCHOOL	Education	MALVERN	PA	542 19	-
MALVERN PUBLIC LIBRARY	Cultural	MALVERN	PA	300 00	-
MAPLEBROOK SCHOOL INC	Education	AMENIA	NY	6,400 00	-
MARIANNA BRACETTI ACADEMY CHARTER SCHOOL	Education	PHILADELPHIA	PA	100 00	3,000 00
MARINE MAMMAL STRANDING CENTER	Environment	BRIGANTINE	NJ	575 00	480 00
MARPLE PUBLIC LIBRARY	Cultural	BROOMALL	PA	25 00	25 00
MARTHAS VINEYARD FILM SOCIETY	Cultural	VINEYARD HAVEN	MA	-	50 00
MASSACHUSETTS INSTITUTE OF TECHNOLOGY	Education	CAMBRIDGE	MA	7,599 00	99 00
MASTERY CHARTER SCHOOLS FOUNDATION	Education	PHILADELPHIA	PA	500 00	-
MATERNITY CARE COALITION	Health	PHILADELPHIA	PA	20,000 00	-
MAYO CLINIC	Health	ROCHESTER	MN	3,080 00	-
MCDOWELL SONORAN LAND CONSERVANCY	Environment	SCOTTSDALE	AZ	150 00	-
MCQUAID JESUIT HIGH SCHOOL	Education	ROCHESTER	NY	50 00	75 00
MECKLENBERG AREA CATHOLIC SCHOOLS	Education	HUNTERSVILLE	NC	150 00	-
MEDICAL ALUMNI ASSOCIATION OF THE	Education	BALTIMORE	MD	50 00	-
MEMORIAL LIBRARY OF RADNOR TOWNSHIP	Cultural	WAYNE	PA	1,300 00	-
MEMORIAL SLOAN KETTERING CANCER CENTER	Health	NEW YORK	NY	600 00	-
MERCY VOCATIONAL HIGH SCHOOL	Education	PHILADELPHIA	PA	200 00	-
MERION MERCY ACADEMY	Education	MERION	PA	1,125 00	-
MESSIAH COLLEGE	Education	MECHANICSBURG	PA	25 00	-
METROLINA REGIONAL SCHOLARS ACADEMY	Education	CHARLOTTE	NC	2,525 00	-
METROPOLITAN MUSEUM OF ART	Cultural	NEW YORK	NY	80 00	-
METROPOLITAN OPERA	Cultural	NEW YORK	NY	100 00	-
MIAMI UNIVERSITY FOUNDATION	Education	OXFORD	OH	-	1,100 00
MID ATLANTIC JACK RESCUE	Environment	ROCKLEDGE	PA	100 00	-
MILLERSVILLE UNIVERSITY	Education	MILLERSVILLE	PA	880 00	400 00

**The Vanguard Group Foundation (EIN 23-2699769)**

Form 990-PF

Year Ended December 31, 2016

**Exhibit 3**

Part XV, Line 3

Payee Name	Purpose of Grant	City	State	Item 3(a) Paid in 2016	Item 3(b) Accruals
MINNESOTA PUBLIC RADIO	Cultural	SAINT PAUL	MN	40 00	30 00
MISERICORDIA UNIVERSITY	Education	DALLAS	PA	-	25 00
MONROE COMMUNITY COLLEGE FOUNDATION	Education	ROCHESTER	NY	1,000 00	-
MONTGOMERY COUNTY COMMUNITY COLLEGE	Education	BLUE BELL	PA	1,000 00	1,350 00
MONTGOMERY COUNTY SPCA	Environment	CONSHOHOCKEN	PA	425 00	100 00
MONTGOMERY SCHOOL	Education	CHESTER SPRINGS	PA	2,850 00	-
MOTHER OF PROVIDENCE REGIONAL CATHOLIC SCHOOL	Education	WALLINGFORD	PA	1,750 00	600 00
MOUNT SAINT JOSEPH ACADEMY	Education	FLOURTOWN	PA	100 00	-
MOUNT SAINT MARYS COLLEGE	Education	EMMITSBURG	MD	1,000 00	-
MOUNT VERNON LADIES ASSOCIATION OF THE	Cultural	MOUNT VERNON	VA	50 00	-
MUHLENBERG COLLEGE	Education	ALLENTOWN	PA	1,800 00	300 00
MUSIC SCHOOL OF DELAWARE	Cultural	WILMINGTON	DE	25 00	-
MUSICOPIA INC	Cultural	PHILADELPHIA	PA	30 00	-
NATIONAL AUDUBON SOCIETY	Environment	NEW YORK	NY	160 00	-
NATIONAL AUDUBON SOCIETY	Environment	PHOENIX	AZ	-	25 00
NATIONAL CENTER FOR THE AMERICAN	Cultural	PHILADELPHIA	PA	100,000 00	-
NATIONAL GREYHOUND ADOPTION PROGRAM INC	Environment	PHILADELPHIA	PA	100 00	100 00
NATIONAL PARKS CONSERVATION ASSOCIATION	Environment	WASHINGTON	DC	225 00	450 00
NATIONAL SOCIETY DAUGHTERS OF THE AMERICAN REVOLUTION	Cultural	WASHINGTON	DC	55 00	-
NATIONAL TRUST FOR HISTORIC PRESERVATION	Environment	WASHINGTON	DC	50 00	-
NATIONAL WILDLIFE FEDERATION	Environment	RESTON	VA	160 00	-
NATURAL LANDS TRUST	Environment	MEDIA	PA	625 00	-
NATURAL RESOURCES DEFENSE COUNCIL	Environment	NEW YORK	NY	450 00	225 00
NATURE CONSERVANCY	Environment	ARLINGTON	VA	375 00	-
NEIGHBORHOOD HEALTH AGENCIES INC	Health	WEST CHESTER	PA	50 00	-
NEUMANN COLLEGE	Education	ASTON	PA	100 00	-
NEW MEXICO STATE UNIVERSITY FOUNDATION	Education	LAS CRUCES	NM	300 00	100 00
NEW YORK BULLY CREW	Environment	EAST PATCHOUE	NY	1,000 00	-
NEW YORK CITY BALLET	Cultural	NEW YORK	NY	85 00	80 00
NEW YORK GILBERT AND SULLIVAN PLAYERS	Cultural	NEW YORK	NY	50 00	-
NEW YORK UNIVERSITY	Education	NEW YORK	NY	150 00	500 00
NEWARK PUBLIC RADIO INC	Cultural	NEWARK	NJ	100 00	100 00
NEWARK SYMPHONY ORCHESTRA	Cultural	NEWARK	DE	200 00	-
NORFOLK STATE UNIVERSITY FOUNDATION INC	Education	NORFOLK	VA	2,500 00	-
NORTH AMERICAN BUTTERFLY ASSOCIATION INC	Environment	MORRISTOWN	NJ	50 00	-
NORTH CAROLINA PERFORMING ARTS CENTER AT CHARLOTTE FOUNDATION	Environment	CHARLOTTE	NC	-	150 00
NORTH CAROLINA SCHOOL OF SCIENCE AND MATHEMATICS FOUNDATION	Education	DURHAM	NC	100 00	-
NORTH CAROLINA STATE UNIVERSITY	Education	RALEIGH	NC	1,000 00	-
NORTH SHORE ANIMAL LEAGUE AMERICA	Environment	PORT WASHINGTON	NY	250 00	-
NORTHEAST ANIMAL RESCUE INC	Environment	PHILADELPHIA	PA	300 00	-
NORTHWEST CATHOLIC HIGH SCHOOL	Education	WEST HARTFORD	CT	2,650 00	-
NORTHWESTERN UNIVERSITY	Education	EVANSTON	IL	750 00	-
OAK KNOLL SCHOOL OF THE HOLY CHILD	Education	SUMMIT	NJ	500 00	500 00
OAKWOOD FRIENDS SCHOOL	Education	POUGHKEEPSIE	NY	75 00	-
OCEAN CONSERVANCY INC	Environment	WASHINGTON	DC	60 00	-
OFFICE OF CATHOLIC EDUCATION	Education	PHILADELPHIA	PA	12,625 00	-
OHIO STATE UNIVERSITY FOUNDATION	Education	COLUMBUS	OH	75 00	-
OUR MOTHER OF PERPETUAL HELP SCHOOL	Education	EPHRATA	PA	150 00	250 00
OVERBROOK SCHOOL FOR THE BLIND	Education	PHILADELPHIA	PA	100 00	-
PACIFIC UNION COLLEGE	Education	ANGWIN	CA	500 00	-
PACK ETHIC RESCUE INC	Environment	SPRAKERS	NY	480 00	-
PALMYRA PUBLIC LIBRARY	Cultural	ANNVILLE	PA	500 00	-
PAOLI FIRE COMPANY	Civic	PAOLI	PA	10,000 00	-
PAOLI MEMORIAL HOSPITAL FOUNDATION	Health	PAOLI	PA	62,600 00	300 00
PARDES JEWISH DAY SCHOOL	Education	SCOTTSDALE	AZ	7,500 00	-
PAW PLACEMENT	Environment	SCOTTSDALE	AZ	800 00	100 00
PAWS4LIFE	Environment	INDIAN TRAIL	NC	75 00	-
PAWSIBILITIES ANIMAL RESCUE	Environment	HARLEYVILLE	PA	1,850 00	-
PEACEFUL VALLEY DONKEY RESCUE	Environment	MILES	TX	50 00	-
PEIRCE COLLEGE	Education	PHILADELPHIA	PA	1,500 00	1,500 00
PENN CHRISTIAN ACADEMY	Education	NORRISTOWN	PA	5,800 00	-
PENN WYNNE LIBRARY ASSOCIATION	Cultural	WYNNWOOD	PA	250 00	-
PENNINGTON SCHOOL	Education	PENNINGTON	NJ	5,000 00	-
PENNSYLVANIA BALLET ASSOCIATION	Cultural	PHILADELPHIA	PA	1,394 98	100 00
PENNSYLVANIA CITIZENS FOR BETTER LIBRARIES	Cultural	BERWYN	PA	175 00	-
PENNSYLVANIA HOME OF THE SPARROW	Human Services	EXTON	PA	15,000 00	-
PENNSYLVANIA PARKS AND FOREST	Environment	CAMP HILL	PA	100 00	-
PENNSYLVANIA SPCA	Environment	PHILADELPHIA	PA	1,920 00	400 00
PENNSYLVANIA STATE UNIVERSITY	Education	UNIVERSITY PARK	PA	9,663 00	8,490 00
PEOPLES LIGHT AND THEATRE COMPANY	Cultural	MALVERN	PA	17,500 00	7,705 00
PERKIOMEN VALLEY LIBRARY	Cultural	SCHWENKSVILLE	PA	-	100 00
PHILADELPHIA ANIMAL WELFARE SOCIETY	Environment	PHILADELPHIA	PA	550 00	300 00
PHILADELPHIA COLLEGE OF OSTEOPATHIC MEDICINE	Education	PHILADELPHIA	PA	100 00	-
PHILADELPHIA FILM SOCIETY	Cultural	PHILADELPHIA	PA	-	35 00
PHILADELPHIA MURAL ARTS ADVOCATES	Cultural	PHILADELPHIA	PA	-	750 00
PHILADELPHIA MUSEUM OF ART	Cultural	PHILADELPHIA	PA	20,050 00	-
PHILADELPHIA ORCHESTRA ASSOCIATION	Cultural	PHILADELPHIA	PA	16,360 00	750 00
PHILADELPHIA PUBLIC SCHOOL NOTEBOOK	Cultural	PHILADELPHIA	PA	75 00	-
PHILADELPHIA SCHOOL	Education	PHILADELPHIA	PA	2,500 00	-
PHILADELPHIA SCHOOLS PROJECT	Education	PHILADELPHIA	PA	50,000 00	-
PHILLIPS WHARF ENVIRONMENTAL CENTER	Environment	TULGHMAN	MD	200 00	-
PHOENIXVILLE COMMUNITY EDUCATION	Education	PHOENIXVILLE	PA	789 26	-
POPE JOHN PAUL II REGIONAL CATHOLIC	Education	WEST BRANDYWINE	PA	600 00	-

**The Vanguard Group Foundation (EIN 23-2699769)**  
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**Exhibit 3**  
Part XV, Line 3

Payee Name	Purpose of Grant	City	State	Item 3(a) Paid in 2016	Item 3(b) Accruals
POTTSTOWN PUBLIC LIBRARY	Cultural	POTTSTOWN	PA	100 00	-
PRESENTATION BVM	Education	CHELTENHAM	UT	-	500 00
PRESERVATION SOCIETY OF NEWPORT COUNTY	Environment	NEWPORT	RJ	2,400 00	2,700 00
PRESIDENT & TRUSTEES OF COLBY COLLEGE	Education	WATERVILLE	ME	100 00	-
PRESIDENTS AND FELLOWS OF HARVARD	Education	CAMBRIDGE	MA	1,400 00	-
PROJECT CAPOEIRA	Cultural	PHILADELPHIA	PA	1,075 00	100 00
PUBLIC LIBRARY OF PHOENIXVILLE	Cultural	PHOENIXVILLE	PA	25 00	-
PURDUE UNIVERSITY	Education	WEST LAFAYETTE	IN	100 00	100 00
RABBIT SANCTUARY INC	Environment	SIMPSONVILLE	SC	250 00	-
RADFORD UNIVERSITY FOUNDATION INC	Education	RADFORD	VA	5,000 00	-
RADNOR EDUCATIONAL FOUNDATION INC	Education	WAYNE	PA	100 00	-
RAILS TO TRAILS CONSERVANCY	Environment	WASHINGTON	DC	335 00	125 00
RASHI SCHOOL	Education	DEDHAM	MA	-	400 00
RECTOR AND VISITORS OF THE UNIVERSITY OF VIRGINIA	Education	CHARLOTTESVILLE	VA	-	550 00
RED CLOUD INDIAN SCHOOL	Education	PINE RIDGE	SD	30 00	100 00
REED INSTITUTE	Education	PORTLAND	OR	1,000 00	-
REGINA LUMINIS ACADEMY	Education	DOWNINGTOWN	PA	5,000 00	-
REGIONS HOSPITAL FOUNDATION	Health	SAINT PAUL	MN	100 00	-
RENSSELAER POLYTECHNIC INSTITUTE	Education	BOSTON	MA	250 00	-
RHODE ISLAND SCHOOL OF DESIGN	Education	PROVIDENCE	RJ	250 00	-
RIDER UNIVERSITY	Education	LAWRENCEVILLE	NJ	50 00	-
RIVERBEND ENVIRONMENTAL EDUCATION CENTER	Environment	GLADWYNE	PA	3,820 00	3,500 00
RIVERSIDE PARK CONSERVANCY	Environment	NEW YORK	NY	200 00	-
ROBERTS WESLEYAN COLLEGE	Education	ROCHESTER	NY	1,000 00	-
ROCK HOLLOW WOODS ENVIRONMENTAL LEARNING CENTER	Environment	BIRDSBORO	PA	-	150 00
ROCKY MOUNTAIN WILDLIFE CONSERVATION	Environment	KEENESBURG	CO	100 00	-
ROMAN CATHOLIC DIOCESE OF CHARLOTTE NC	Education	CHARLOTTE	NC	150 00	-
ROSE-HULMAN INSTITUTE OF TECHNOLOGY	Education	TERRE HAUTE	IN	250 00	-
ROSEMONT COLLEGE	Education	ROSEMONT	PA	740 00	1,725 00
ROSEMONT SCHOOL OF THE HOLY CHILD	Education	ROSEMONT	PA	5,425 00	100 00
ROYER-GREAVES SCHOOL FOR THE BLIND	Education	PAOLI	PA	500 00	484 00
RUTGERS UNIVERSITY FOUNDATION	Education	NEW BRUNSWICK	NJ	3,300 00	-
RUTH STEINERT MEMORIAL SPCA	Environment	PINE GROVE	PA	100 00	-
RYERSS FARM FOR AGED EQUINES	Environment	POTTSTOWN	PA	-	450 00
SACRED HEART SCHOOL MANOA	Education	HAVERTOWN	PA	2,400 00	2,400 00
SAINT AGNES OF BOHEMIA SCHOOL	Education	CHICAGO	IL	500 00	-
SAINT ALOYSIUS ACADEMY	Environment	BRYN MAWR	PA	-	25 00
SAINT ALOYSIUS SCHOOL	Education	POTTSTOWN	PA	-	1,200 00
SAINT ANDREW CATHOLIC CHURCH SCHOOL	Education	DREXEL HILL	PA	1,500 00	-
SAINT ANSELM COLLEGE	Education	MANCHESTER	NH	-	100 00
SAINT ANSELMS CATHOLIC PARISH	Education	PHILADELPHIA	PA	100 00	-
SAINT BONAVENTURE UNIVERSITY	Education	SAINT BONAVENTURE	NY	1,000 00	-
SAINT CATHERINE SCHOOL FOUNDATION	Education	RICHMOND	VA	100 00	-
SAINT CHARLES BORROMEO SEMINARY	Education	PHILADELPHIA	PA	2,775 00	800 00
SAINT CHRISTOPHERS FOUNDATION FOR CHILDREN	Health	PHILADELPHIA	PA	250 00	-
SAINT ELIZABETH CHURCH	Education	UWCHLAN	PA	3,795 00	-
SAINT HUBERTS GIRALDA	Environment	MADISON	NJ	85 00	-
SAINT JAMES SCHOOL	Education	PHILADELPHIA	PA	140 00	-
SAINT JOHN PAUL II FOR SPECIAL LEARNING	Education	SHILLINGTON	PA	-	5,000 00
SAINT JOHN THE BELOVED	Education	WILMINGTON	DE	100 00	-
SAINT JOSEPHS INDIAN SCHOOL	Education	CHAMBERLAIN	SD	60 00	30 00
SAINT JOSEPHS PREPARATORY SCHOOL	Education	PHILADELPHIA	PA	200 00	-
SAINT JOSEPHS UNIVERSITY	Education	PHILADELPHIA	PA	6,450 00	275 00
SAINT JUDE CHILDRENS RESEARCH HOSPITAL	Health	MEMPHIS	TN	2,475 00	425 00
SAINT KATHERINE OF SIENA SCHOOL	Education	WAYNE	PA	1,750 00	-
SAINT LABRE INDIAN SCHOOL	Education	ASHLAND	MT	30 00	-
SAINT MARY MAGDALEN SCHOOL	Education	MEDIA	PA	1,200 00	1,300 00
SAINT MARY'S REGIONAL MEDICAL CENTER	Health	LEWISTON	ME	-	25 00
SAINT MATTHEW CATHOLIC SCHOOL	Education	PHOENIX	AZ	-	500 00
SAINT MAXIMILIAN KOLBE SCHOOL	Education	WEST CHESTER	PA	4,100 00	150 00
SAINT NORBERT SCHOOL	Education	PAOLI	PA	1,380 00	1,050 00
SAINT PETERS COLLEGE	Education	JERSEY CITY	NJ	100 00	-
SAINT PETERS SCHOOL	Education	PHILADELPHIA	PA	-	500 00
SAINTS PETER AND PAUL CHURCH	Education	WEST CHESTER	PA	100 00	-
SAINTS PETER AND PAUL SCHOOL	Education	WEST CHESTER	PA	4,500 00	-
SALESIANUM SCHOOL INC	Education	WILMINGTON	DE	25 00	-
SASSAFRAS RIVER ASSOCIATION	Environment	GEORGETOWN	MD	600 00	-
SAVE THE MANATEE CLUB INC	Environment	MAITLAND	FL	25 00	-
SAVE THE SCENIC SANTA RITAS	Environment	TUCSON	AZ	50 00	-
SCHUYLKILL CENTER FOR ENVIRONMENTAL EDUCATION	Environment	PHILADELPHIA	PA	50 00	75 00
SCHUYLKILL RIVER DEVELOPMENT CORPORATION	Environment	PHILADELPHIA	PA	-	25 00
SCHUYLKILL RIVER HERITAGE CENTER AT PHOENIXVILLE	Environment	PHOENIXVILLE	PA	200 00	250 00
SCHUYLKILL VALLEY REGIONAL DANCE COMPANY	Cultural	PHOENIXVILLE	PA	250 00	-
SCHWENKFELDER LIBRARY & HERITAGE CENTER	Cultural	PENNSBURG	PA	50 00	-
SCOTTSDALE CHRISTIAN ACADEMY	Education	PHOENIX	AZ	-	1,000 00
SCOTTSDALE PREPARATORY ACADEMY	Education	SCOTTSDALE	AZ	600 00	-
SCRANTON PREPARATORY SCHOOL	Education	SCRANTON	PA	250 00	-
SECURITIES AND EXCHANGE COMMISSION	Cultural	WASHINGTON	DC	1,000 00	-
SHAKESPEARE IN CLARK PARK	Cultural	PHILADELPHIA	PA	250 00	-
SHIPLEY SCHOOL	Education	BRYN MAWR	PA	12,250 00	500 00
SHIPPENSBURG UNIVERSITY FOUNDATION	Education	SHIPPENSBURG	PA	2,900 00	810 00
SKY ISLAND ALLIANCE	Environment	TUCSON	AZ	-	25 00
SMITHSONIAN INSTITUTION	Cultural	WASHINGTON	DC	150 00	-

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**Exhibit 3**

Part XV, Line 3

Payee Name	Purpose of Grant	City	State	Item 3(a) Paid in 2016	Item 3(b) Accruals
SOUTHWEST WILDLIFE CONSERVATION CENTER	Environment	SCOTTSDALE	AZ	-	150 00
SPARTAN FOUNDATION FOR EDUCATION	Education	NEW HOLLAND	PA	500 00	-
SPAY AND SAVE INC	Environment	LAFAYETTE HILL	PA	950 00	-
SPRING FARM CARES	Environment	CLINTON	ND	-	100 00
ST JOHNS EPISCOPAL PARISH DAY SCHOOL	Education	TAMPA	FL	-	25 00
ST PHILIP NERI SCHOOL	Education	LAFAYETTE HILL	PA	1,200 00	1,200 00
STANFORD UNIVERSITY	Education	STANFORD	CA	6,775 00	100 00
SUSQUEHANNA UNIVERSITY	Education	SELINGSGROVE	PA	50 00	1,000 00
SUZIE S PRIDE INC	Environment	ROCKWELL	NC	100 00	100 00
SWARTHMORE COLLEGE	Education	SWARTHMORE	PA	100 00	-
SYRACUSE UNIVERSITY	Education	SYRACUSE	NY	4,550 50	75 00
TABBYS PLACE	Environment	RINGOES	NJ	50 00	100 00
TATNALL SCHOOL INC	Education	WILMINGTON	DE	500 00	-
TAYLOR UNIVERSITY	Education	UPLAND	IN	250 00	300 00
TEACH FOR AMERICA	Education	PHILADELPHIA	PA	25,000 00	-
TEMPLE UNIVERSITY	Education	PHILADELPHIA	PA	2,325 00	760 00
THE SPEAKER'S HOUSE	Education	TRAPPE	PA	-	100 00
THEATRE HORIZON	Cultural	NORRISTOWN	PA	50 00	-
THIRTEEN WNET	Cultural	NEW YORK	NY	125 00	-
TIGER HAVEN INC	Environment	KINGSTON	TN	50 00	25 00
TILGHMAN WATERMAN'S MUSEUM	Cultural	TILGHMAN	MD	500 00	-
TO LOVE A CANINE RESCUE INC	Environment	KIMBERTON	PA	-	150 00
TOWER HILL SCHOOL	Education	WILMINGTON	DE	675 00	500 00
TRANSITION TOWN MEDIA	Environment	SPRINGFIELD	PA	-	605 00
TREDYFFRIN HISTORICAL PRESERVATION TRUST	Environment	DEVON	PA	500 00	-
TREDYFFRIN TOWNSHIP LIBRARY FOUNDATION	Cultural	STRAFFORD	PA	725 00	100 00
TRUSTEES OF BOSTON COLLEGE	Education	CHESTNUT HILL	MA	-	540 00
TRUSTEES OF BOSTON UNIVERSITY	Education	BOSTON	MA	650 00	625 00
TRUSTEES OF DARTMOUTH COLLEGE	Education	HANOVER	NH	2,314 24	250 00
TRUSTEES OF DAVIDSON COLLEGE	Education	DAVIDSON	NC	250 00	-
TRUSTEES OF DEERFIELD ACADEMY	Education	DEERFIELD	MA	150 00	-
TRUSTEES OF HAMILTON COLLEGE	Education	CLINTON	NY	3,125 00	-
TRUSTEES OF MOUNT HOLYOKE COLLEGE	Education	SOUTH HADLEY	MA	250 00	-
TRUSTEES OF OLD EAGLE SCHOOL	Cultural	WAYNE	PA	100 00	-
TRUSTEES OF PRINCETON UNIVERSITY	Education	PRINCETON	NJ	10,025 00	-
TRUSTEES OF SMITH COLLEGE	Education	NORTHAMPTON	MA	250 00	-
TRUSTEES OF THE LAWRENCEVILLE SCHOOL	Education	LAWRENCEVILLE	NJ	100 00	-
TRUSTEES OF THE UNIV OF PENNSYLVANIA	Health	PHILADELPHIA	PA	23,263 00	850 00
TUG HILL TOMORROW LAND TRUST	Environment	WATERTOWN	NY	25 00	-
TUNE IN TO NATURE	Environment	SEATTLE	WA	-	25 00
UNITED STATES CATHOLIC CONFERENCE	Education	POTTSVILLE	PA	2,500 00	-
UNITED STATES CONFERENCE OF CATHOLIC BISHOPS	Education	POTTSTOWN	PA	50 00	-
UNITED STATES CONFERENCE OF CATHOLIC BISHOPS	Education	WASHINGTON	DC	600 00	-
UNITED WAY OF GREATER PHILADELPHIA AND S NEW JERSEY	Human Services	PHILADELPHIA	PA	1,500,000 00	-
UNIVERSITY OF MARY WASHINGTON	Education	FREDERICKSBURG	VA	-	200 00
UNIVERSITY OF ALABAMA	Education	TUSCALOOSA	AL	-	100 00
UNIVERSITY OF ARKANSAS	Education	FAYETTEVILLE	AR	-	1,500 00
UNIVERSITY OF BALTIMORE	Education	BALTIMORE	MD	15,000 00	-
UNIVERSITY OF COLORADO FOUNDATION	Education	BOULDER	CO	175 00	-
UNIVERSITY OF DAYTON	Education	DAYTON	OH	300 00	-
UNIVERSITY OF DELAWARE	Education	NEWARK	DE	2,050 00	500 00
UNIVERSITY OF MAINE	Education	ORONO	ME	200 00	-
UNIVERSITY OF MARYLAND COLLEGE PARK	Education	COLLEGE PARK	MD	75 00	-
UNIVERSITY OF MIAMI	Education	CORAL GABLES	FL	9,500 00	-
UNIVERSITY OF MICHIGAN	Education	PALATINE	IL	1,500 00	-
UNIVERSITY OF MINNESOTA FOUNDATION	Education	SAINT PAUL	MN	1,000 00	-
UNIVERSITY OF NORTH CAROLINA	Health	CHAPEL HILL	NC	550 00	-
UNIVERSITY OF NORTH CAROLINA AT CHARLOTTE FOUNDATION	Education	CHARLOTTE	NC	-	500 00
UNIVERSITY OF NOTRE DAME	Education	NOTRE DAME	IN	11,155 00	7,600 00
UNIVERSITY OF PITTSBURGH	Education	PITTSBURGH	PA	475 00	-
UNIVERSITY OF RICHMOND	Education	RICHMOND	VA	7,000 00	2,500 00
UNIVERSITY OF ROCHESTER	Education	ROCHESTER	NY	1,875 00	750 00
UNIVERSITY OF SCRANTON	Education	SCRANTON	PA	400 00	250 00
UNIVERSITY OF SOUTH CAROLINA EDUCATIONAL	Education	COLUMBIA	SC	668 00	-
UNIVERSITY OF THE SCIENCES	Education	PHILADELPHIA	PA	50 00	-
UNIVERSITY OF VERMONT AND STATE	Education	BURLINGTON	VA	2,680 00	-
UNIVERSITY OF VIRGINIA	Education	CHARLOTTESVILLE	VA	4,800 00	-
UNIVERSITY OF VIRGINIA LAW SCHOOL	Education	CHARLOTTESVILLE	VA	7,500 00	-
UNIVERSITY OF VIRGINIA MCINTIRE SCHOOL OF COMMERCE	Education	CHARLOTTESVILLE	VA	-	500 00
UNIVERSITY OF WYOMING FOUNDATION	Education	LARAMIE	WY	50 00	-
UNIVERSITY RADIO FOUNDATION INC	Cultural	CHARLOTTE	NC	217 00	-
URSINUS COLLEGE	Education	COLLEGEVILLE	PA	1,150 00	925 00
VANDERBILT UNIVERSITY	Education	NASHVILLE	TN	975 00	-
VERITAS PREPARATORY ACADEMY	Education	PHOENIX	AZ	300 00	250 00
VILLA MARIA ACADEMY	Education	MALVERN	PA	4,875 00	300 00
VILLA MARIA ACADEMY LOWER SCHOOL	Education	IMMACULATA	PA	250 00	-
VILLALOBOS RESCUE CENTER	Environment	NEW ORLEANS	LA	500 00	-
VILLANOVA UNIVERSITY	Education	VILLANOVA	PA	7,550 00	4,300 00
VIRGINIA TECH FOUNDATION INC	Education	BLACKSBURG	VA	1,000 00	500 00
WAGNER FREE INSTITUTE OF SCIENCE	Cultural	PHILADELPHIA	PA	-	5,000 00
WALDEN WOODS PROJECT	Environment	LINCOLN	MA	45 00	-
WALNUT STREET THEATRE	Cultural	PHILADELPHIA	PA	10,000 00	-
WASHINGTON AND LEE UNIVERSITY	Education	LEXINGTON	VA	575 00	375 00

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Exhibit 3  
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Payee Name	Purpose of Grant	City	State	Item 3(a) Paid in 2016	Item 3(b) Accruals
WASHINGTON MEMORIAL HERITAGE	Cultural	VALLEY FORGE	PA	3,500 00	2,750 00
WELLESLEY COLLEGE	Education	WELLESLEY	MA	350 00	100 00
WELLS COLLEGE	Education	AURORA	NY	12,500 00	-
WEST CHESTER AREA EDUCATION FOUNDATION	Education	WEST CHESTER	PA	225 00	-
WEST CHESTER PUBLIC LIBRARY	Cultural	WEST CHESTER	PA	550 00	-
WEST CHESTER UNIVERSITY FOUNDATION	Education	WEST CHESTER	PA	575 00	350 00
WESTTOWN SCHOOL	Education	WEST CHESTER	PA	1,300 00	-
WHITE MOUNTAIN WILDLIFE AND NATURE	Environment	PINETOP	AZ	25 00	-
WHITMAN COLLEGE	Education	WALLAWALLA	WA	100 00	250 00
WHYY INC	Cultural	PHILADELPHIA	PA	16,050 00	1,735 00
WIDENER UNIVERSITY	Education	CHESTER	PA	2,800 00	250 00
WIKIMEDIA FOUNDATION INC	Cultural	SAN FRANCISCO	CA	130 00	75 00
WILDCAT SANCTUARY	Environment	SANDSTONE	MN	25 00	25 00
WILKES UNIVERSITY	Education	WILKES-BARRE	PA	50 00	100 00
WILLIAM AND MARY BUSINESS SCHOOL FOUNDATION	Education	WILLIAMSBURG	VA	-	250 00
WILLIAMS COLLEGE	Education	WILLIAMSTOWN	MA	100 00	-
WILLISTOWN CONSERVATION TRUST	Environment	NEWTOWN SQUARE	PA	425 00	250 00
WILMA THEATRE	Cultural	PHILADELPHIA	PA	400 00	-
WISSAHICKON VALLEY PUBLIC LIBRARY	Cultural	BLUE BELL	PA	50 00	-
WOLF SANCTUARY OF PA INC	Environment	LITITZ	PA	100 00	-
WOMENS HUMANE SOCIETY INC	Environment	BENSALEM	PA	25 00	210 00
WOODLYNDE SCHOOL	Education	STRAFFORD	PA	8,150 00	-
WOOF WIGGLES N WAGS RESCUE	Environment	SCOTTSDALE	AZ	50 00	-
WORLD AFFAIRS COUNCIL OF PHILADELPHIA	Cultural	PHILADELPHIA	PA	30 00	-
WYNDCROFT SCHOOL	Education	POTTSTOWN	PA	200 00	-
WYOMING SEMINARY PREP SCHOOL	Education	KINGSTON	PA	250 00	-
YALE UNIVERSITY	Education	NEW HAVEN	CT	2,029 72	500 00
YELLOWSTONE PARK FOUNDATION	Environment	BOZEMAN	MT	750 00	-
YOSEMITE FOUNDATION	Environment	SAN FRANCISCO	CA	750 00	-
ZOOLOGICAL SOCIETY OF PHILADELPHIA	Environment	PHILADELPHIA	PA	50 00	-
ZOOLOGICAL SOCIETY OF PHILADELPHIA	Cultural	PHILADELPHIA	PA	20,000 00	-
				<u>2,952,806 83</u>	<u>197,521 61</u>