Form 990-PF

**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. ▶ Go to www.irs.gov/Form990PF for instructions and the latest information.

OMB No 1545-0052

		ment of the Treasury Revenue Service	Do not enter so  ▶ Go to www.irs.								pen to Public Inspection	
F	or ca	alendar year 2017	or tax year beginning				, and end				, 20	
		of foundation		-					Α	Employer identif	ication number	
	THE	VANGUARD GF	ROUP FOUNDATION							23-26997	69	
1	Numb	er and street (or P O	box number if mail is not delivered	l to street	address)		Room/suit	e	B Telephone number (see instructions)			
		-										
_1	L00_	VANGUARD BO	ULEVARD							610-669-	1000	
_	City o	r town, state or provinc	ce, country, and ZIP or foreign po	stal code								
									C	If exemption application pending, check here	ation is	
		VERN, PA 19	9355		<del></del>							
G	Che	eck all that apply	Initial return	<u> </u>	=	of a former p	oublic cha	rity	D	1 Foreign organiza	tions, check here	
			Final return	<u> </u>	Amended re					2 Foreign organiza 85% test, check h		
_			Address change		Name chang					computation .		
H	_	• • •	zation X Section 501				$\epsilon$	Y	E	If private foundation	n status was terminated	
1			nonexempt charitable trust		ther taxable pr			$\perp$		under section 507(b	)(1)(A), check here . 🕨 📖	
I		r market value o				ash X Acc	rual	1	F		in a 60-month termination	
		of year (from Pa	· · · · · · · · · · · · · · · · · · ·	ther (s						under section 507(b	)(1)(B), check here . ►	
<b>.</b>		Amelyaia of Bay	25,784,775 (Part I,			isn basis )					(d) Disbursements	
ئا	art	total of amounts i	venue and Expenses (The in columns (b), (c), and (d)	\u_{i}'	Revenue and penses per	(b) Net inve		(	c) /	Adjusted net	for charitable	
			rily equal the amounts in		books	incom	ne			income	purposes (cash basis only)	
٦	1	· · · · · · · · · · · · · · · · · · ·	istructions)) its, etc., received (attach schedule)		1,949,756	-					, , , , , , , , , , , , , , , , , , , ,	
	2	Chack In If the	e foundation is not required to	<del>                                     </del>	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						<u> </u>	
	3	attac	ch Sch B								ì	
	4	-	erest from securities		475,845	47	5,845				i	
	'						<i>'</i>				1	
	ł	Net rental income or									1	
<u>e</u>			m sale of assets not on line 10								I	
ž	b											
Revenue	7		come (from Part IV, line 2) .								·	
ď	8	Net short-term cap	oital gain		<u>.</u>						į	
	9	Income modification	ons									
	10 a	Gross sales less return and allowances										
	b	Less Cost of goods so	old									
i	С	Gross profit or (los	s) (attach schedule)	-							-	
	11	•	ach schedule)		0 405 601		5 045					
4	12		through 11	ļ	2,425,601	4 /	5,845				-	
اي	13	•	cers, directors, trustees, etc			-				CEN!		
ıses	14		alaries and wages						1	FOLIV	· · · · · · · · · · · · · · · · · · ·	
ĕ	15		ployee benefits						3	15/	1 810	
Ä	16 a		schedule)			-		\~\	<u> </u>	NOV 14	1-1/2	
ş	٦	• ,	fees (attach schedule)		"	<u></u>		18	1	MA.		
ā	17	•							të	50:	, ,,,	
3	18		dule) (see instructions)		8,550		_	_/,	-	OGDE	0	
إَ	19	•	ch schedule) and depletion.					_ 1	\			
틹	20								<u> </u>			
إج	21	• •	s, and meetings									
崩	22 Printing and publications											
힏	23 24 25	• .	ttach schedule)									
틿	24	Total operating ar	nd administrative expenses.									
اخ			gh 23		8,550							
5	25	Contributions, gifts	s, grants paid		854,556						1,052,078	
	26	Total expenses and disb	oursements Add lines 24 and 25		863,106						1,052,078	
	27	Subtract line 26 fro	om line 12									
			expenses and disbursements		1,562,495	. –						
			come (if negative, enter -0-)			47	5,845					
I	С	Adjusted net incor	me (if negative, enter -0-)	I							ı	

JSA For Paperwork Reduction Act Notice, see Instructions. 7E1410 1 000

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Page 2

Part II Balance Sheets Attached schedules and amounts in the description column should be for end-of-y				Beginning of year	End	End of year		
12	art II	Balance Sheets	amounts only (See instructions )	(a) Book Value	(b) Book Value	(c) Fair Market Value		
	1	Cash - non-interest-bear	ing	2,280,169	291,547	291,547		
			cash investments					
		Less allowance for dou	btful accounts ►					
	4	Pledges receivable ▶		,,				
		Less allowance for dou	btful accounts ▶			<del> </del>		
	5	Grants receivable						
	6	Receivables due from	officers, directors, trustees, and other					
i			tach schedule) (see instructions)					
			receivable (attach schedule)	- September 1988 - 1988 - 1988 - 1988	manage de la proposación			
		Less allowance for dou	btful accounts ►					
ssets	8		e <i>.</i>					
SS	9		eferred charges	<u> </u>				
۷			e government obligations (attach schedule)					
		·	stock (attach schedule)					
	С 11	Investments - corporate Investments - land, building:	bonds (attach schedule),			1		
	-	and equipment basis Less accumulated depreca	·					
		(attach schedule)		<del></del>				
-		• •	loans	19,680,856	25,493,228	25,493,228		
	14	Land, buildings, and	• • • • • • • • • • • • • • • • • • •	19,000,000	23/433/220	23/133/220		
		equipment basis Less accumulated deprecia	ation >	AND THE PERSON NAMED IN COLUMN	a page and the terminal page 1 and			
		(attach schedule) Other assets (describe ▶	· 1		••			
		7	completed by all filers - see the	-				
		· ·	age 1, item l)	21,961,025	25,784,775	25,784,775		
П	17	Accounts payable and a	ccrued expenses			1		
				197,522	(			
S	19					j		
	20	Loans from officers, directo	rs, trustees, and other disqualified persons			_		
Liabilities	21	Mortgages and other no	ites payable (attach schedule)		· · · · · · · · · · · · · · · · · · ·	_		
	22	Other liabilities (describe	•▶)		= =	<b>⊣</b> i		
ļ				103 500		,		
$\dashv$			s 17 through 22)	197,522	(	<u> </u>		
S			v SFAS 117, check here ▶ X through 26, and lines 30 and 31					
일		•	• •	21,604,725	25,622,627			
Balances				158,778	162,148			
				130,770	102,110	<del>'</del>		
Б	26	•	ot follow SFAS 117, check here ▶			7		
교		and complete lines 27	through 31.			1		
ò			cipal, or current funds			l 		
ş	28	• •	land, bldg, and equipment fund	-				
SS	29	Retained earnings, accumi	ulated income, endowment, or other funds					
نځ ک	30	Total net assets or fund	I balances (see instructions)	21,763,503	25,784,775	_		
Š	31	Total liabilities and	net assets/fund balances (see					
		instructions)	<u> </u>	21,961,025	25,784,775			
			nges in Net Assets or Fund Bala					
1			palances at beginning of year - Part			21 762 502		
_			ed on prior year's return)			21,763,503		
			line 27a			1,562,495		
			ded in line 2 (itemize) ► <u>Unrealize</u>			2,458,791 25,784,789		
			n line 2 (itemize) ▶Unrealized Lo			23, 764, 769		
			alances at end of year (line 4 minus			25,784,775		
_0	1018	i nei gaseis VI Tuild D	alances at end of year time 4 millus	mio oj - i artii, coluiiii (i	o,, mic 00 [ 0	23,704,773		

Pa	(a) List and des	and Losses for Tax on Investigation and Losses for Tax on Investigation and Losses for Lax on Investigation and Losses for Lax on Investigation and Losses for Lax on Investigation and Losses for Tax on Investigation and Losses for Losses for Tax on Investigation and Losses for Contract Inv	xample, real estate,	(b) How acquired P - Purchase D - Donation		(d) Date sold (mo , day, yr )
1 a	N/A			Bondio		
b	-					
c	<u></u>					
<u>d</u>						
e				ļ <u> </u>		
	(e) Gross sales price	(f) Depreciation allowed (or allowable)	(g) Cost or other basis plus expense of sale		(h) Gain or (los ((e) plus (f) mini	
<u>a</u>						
<u>b</u>						
<u>c</u>						
<u>d</u>					<u> </u>	
<u>e</u>		nowing gain in column (h) and owned	by the foundation on 12/31/69			<u> </u>
	Complete only for assets si		· · · · · · · · · · · · · · · · · · ·	(I) COL	Gains (Col (h) ga (k), but not less th	ain minus nan -0-) or
	(i) FMV as of 12/31/69	(j) Adjusted basis as of 12/31/69	(k) Excess of col (i) over col (j), if any		Losses (from col	
<u>a</u>						
<u>b</u>						
			•			
<u>d</u>						
<u>e</u>			ain, also enter in Part I, line 7			
2	Capital gain net income	or (net capital loss)	oss), enter -0- in Part I, line 7	2		
3	Net short-term capital or	ain or (loss) as defined in sections		<del></del>		
•		art I, line 8, column (c) See ins				
	_			3		0
Pai	rt V Qualification U	Inder Section 4940(e) for Rec	duced Tax on Net Investment I	ncome		
Was			utable amount of any year in the b	ase perio	d?	Yes X No
1		<del></del>	ar, see the instructions before maki	ng any er	ntries	<del></del>
<u>-</u> '	(a)		(c)	lig arry cr	(d)	
Cald	Base period years endar year (or tax year beginning in)	(b) Adjusted qualifying distributions	Net value of nonchantable-use assets		Distribution ra (col (b) divided by	
Care	2016	2,959,407	18,844,836			0.1570
	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
2	Total of line 1, column (c	d)		2		1.2141
3	Average distribution ratio	o for the 5-year base period - divide	e the total on line 2 by 5 0, or by			
	the number of years the	foundation has been in existence if	f less than 5 years	3		0.2428
4	Enter the net value of no	oncharitable-use assets for 2017 fr	om Part X, line 5	4	23	,053,120
					-	
5	Multiply line 4 by line 3.			5		5,597,298
	Enter 10/ of mot investor	ant income (19), of Bart Line (17)		6		4,758
6	Enter 1% of net investme	ent income (1% of Part I, line 27b).		<del>                                     </del>		1,750
7	Add lines 5 and 6			7		6,602,056
•	mico o una o					
8	Enter qualifying distribute If line 8 is equal to or g Part VI instructions	reater than line 7, check the box	ın Part VI, line 1b, and complete	that par		x rate See the

_	990-PF (2017)				ge 44		
	t VI Excise Tax Based on Investment Income (Section 4940(a), 4940(b), 4940(e), or 4948	see i -	instruc	tions)	<u> </u>		
1a	Exempt operating foundations described in section 4940(d)(2), check here   and enter "N/A" on line 1						
	Date of ruling or determination letter (attach copy of letter if necessary - see instructions)						
b	Domestic foundations that meet the section 4940(e) requirements in Part V, check			9,53	<u>16</u>		
	here  and enter 1% of Part I, line 27b				İ		
С	All other domestic foundations enter 2% of line 27b Exempt foreign organizations enter 4% of J						
	Part I, line 12, col (b)						
2	Tax under section 511 (domestic section 4947(a)(1) trusts and taxable foundations only, others, enter -0-)			0 E	16		
3	Add lines 1 and 2			9,52	Тр		
4	Subtitle A (income) tax (domestic section 4947(a)(1) trusts and taxable foundations only, others, enter -0-)			9,5	16		
5	Tax based on investment income. Subtract line 4 from line 3. If zero or less, enter -0			3,3.	10		
6	Credits/Payments						
a	2017 estimated tax payments and 2016 overpayment credited to 2017 6a 10,516						
b	Lating to organizations - tax withhold at source 1						
C				, ,			
d -	backup withinitialing circlinocasty withinitia			12,01	 1.6		
7	Total Greats and payments 7td inited at the cagnitude 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			12,01			
8	Zinci dily periany for differ paymont of communication consolitation and a second consolitation and communication consolitation and communication consolitation and communication consolitation and communication consolitation co						
9	Tax due. If the total of lines 5 and 8 is more than line 7, enter amount owed			2,50	00		
10 11	Enter the amount of line 10 to be Credited to 2018 estimated tax   2,500 Refunded   11			2,50	0		
	t VII-A Statements Regarding Activities				<del>-</del>		
	During the tax year, did the foundation attempt to influence any national, state, or local legislation or	did it	, ,	Yes I	No		
	participate or intervene in any political campaign?		1a		Х		
b	Did it spend more than \$100 during the year (either directly or indirectly) for political purposes? Se						
-	instructions for the definition		1b		Х		
	If the answer is "Yes" to 1a or 1b, attach a detailed description of the activities and copies of any ma	aterials					
	published or distributed by the foundation in connection with the activities	İ					
С	Did the foundation file Form 1120-POL for this year?		1c		Χ		
	d Enter the amount (if any) of tax on political expenditures (section 4955) imposed during the year						
	(1) On the foundation \$ (2) On foundation managers \$						
е	Enter the reimbursement (if any) paid by the foundation during the year for political expenditure tax impor-	sed					
	on foundation managers   \$						
2	Has the foundation engaged in any activities that have not previously been reported to the IRS?		2		Χ		
	If "Yes," attach a detailed description of the activities						
3	Has the foundation made any changes, not previously reported to the IRS, in its governing instrument, articles	cles of	-				
	incorporation, or bylaws, or other similar instruments? If "Yes," attach a conformed copy of the changes		3		X		
	Did the foundation have unrelated business gross income of \$1,000 or more during the year?		4a		Χ		
b	If "Yes," has it filed a tax return on Form 990-T for this year?		4b				
5	Was there a liquidation, termination, dissolution, or substantial contraction during the year?		5		X		
	If "Yes," attach the statement required by General Instruction T						
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		-	x -			
	conflict with the state law remain in the governing instrument?		6	$\frac{\wedge}{X}$			
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 Pa	art XV	7	<del>^</del> -			
8a	Enter the states to which the foundation reports or with which it is registered. See instructions	İ					
	Pennsylvania						
b	If the answer is "Yes" to line 7, has the foundation furnished a copy of Form 990-PF to the Attorney G		8b -	<del>-</del> ~   -			
	(or designate) of each state as required by General Instruction G <sup>2</sup> If "No," attach explanation		00	Δ	_		
_	Is the foundation claiming status as a private operating foundation within the meaning of section 4942(j)						
9		"V~-"					
9	4942(j)(5) for calendar year 2017 or the tax year beginning in 2017? See the instructions for Part XIV If				x		
9	4942(j)(5) for calendar year 2017 or the tax year beginning in 2017? See the instructions for Part XIV If complete Part XIV		9		Х		
9 10	4942(j)(5) for calendar year 2017 or the tax year beginning in 2017? See the instructions for Part XIV If	their	10	Х	X		

Pai	t VII-A Statements Regarding Activities (continued)			
			Yes	No
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	ļ	X
12	Did the foundation make a distribution to a donor advised fund over which the foundation or a disqualified		ŀ	
	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 ► 19355-2			<del></del>
15	Section 4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of Form 1041 - check here	• • •	•	۱.
	and enter the amount of tax-exempt interest received or accrued during the year		Yes	No
16	At any time during calendar year 2017, did the foundation have an interest in or a signature or other authorit	1 4 6	162	<del></del>
	over a bank, securities, or other financial account in a foreign country?		l	X
	See the instructions for exceptions and filing requirements for FinCEN Form 114 If "Yes," enter the name of	<sup>†</sup>		
Pai	the foreign country ►  VII-B Statements Regarding Activities for Which Form 4720 May Be Required	<del></del>	-	
ı aı	File Form 4720 if any item is checked in the "Yes" column, unless an exception applies.	1	Yes	No
1a	During the year, did the foundation (either directly)			
ıu	(1) Engage in the sale or exchange, or leasing of property with a disqualified person? Yes X No			
	(2) Borrow money from, lend money to, or otherwise extend credit to (or accept it from) a			
	disqualified person? Yes X No			
	(3) Furnish goods, services, or facilities to (or accept them from) a disqualified person?			
	(4) Pay compensation to, or pay or reimburse the expenses of, a disqualified person? Yes X 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)?			
	(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	ŀ		
	termination of government service, if terminating within 90 days)			
b	If any answer is "Yes" to 1a(1)-(6), did any of the acts fail to qualify under the exceptions described in Regulations			لببا
	section 53 4941(d)-3 or in a current notice regarding disaster assistance? See instructions	1b		X
	Organizations relying on a current notice regarding disaster assistance, check here			.
С	Did the foundation engage in a prior year in any of the acts described in 1a, other than excepted acts, that		<del>                                     </del>	X
_	were not corrected before the first day of the tax year beginning in 2017?	1c	<del> </del>	<del>  ^ </del>
2	Taxes on failure to distribute income (section 4942) (does not apply for years the foundation was a private	İ		
_	operating foundation defined in section 4942(j)(3) or 4942(j)(5))  At the end of tax year 2017, did the foundation have any undistributed income (lines 6d and	1	<u> </u>	
a	6e, Part XIII) for tax year(s) beginning before 2017?		ŀ	
	If "Yes," list the years ▶	1		
b	Are there any years listed in 2a for which the foundation is not 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 )	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			1
	<b>&gt;</b>	Ì		
3a	Did the foundation hold more than a 2% direct or indirect interest in any business enterprise			
	at any time during the year?			}
b	If "Yes," did it have excess business holdings in 2017 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			li
	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 $N/A$			اــــا
	foundation had excess business holdings in 2017)	3b		ļ.,
	Did the foundation invest during the year any amount in a manner that would jeopardize its charitable purposes?	4a	<del> </del>	X
b	Did the foundation make any investment in a prior year (but after December 31, 1969) that could jeopardize its	44	<del> </del>	
	charitable purpose that had not been removed from jeopardy before the first day of the tax year beginning in 2017?	4b om 99	n DE	X (2047)

Form 990-PF (2017) Page 6 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 Yes No X No (1) Carry on propaganda, or otherwise attempt to influence legislation (section 4945(e))? . . . . . (2) Influence the outcome of any specific public election (see section 4955), or to carry on, X No directly or indirectly, any voter registration drive?............ Yes X No Yes (3) Provide a grant to an individual for travel, study, or other similar purposes? . . . . . . . . . . . (4) Provide a grant to an organization other than a charitable, etc., organization described in X 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? . . . . . . . . . . . . . . . . . If any answer is "Yes" to 5a(1)-(5), did any of the transactions fail to qualify under the exceptions described in 5b Organizations relying on a current notice regarding disaster assistance, check here . . . . . . . If the answer is "Yes" to question 5a(4), does the foundation claim exemption from the tax If "Yes," attach the statement required by Regulations section 53 4945-5(d) Did the foundation, during the year, receive any funds, directly or indirectly, to pay premiums Χ b Did the foundation, during the year, pay premiums, directly or indirectly, on a personal benefit contract? . . . . . . . 6b 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?. . L If "Yes," did the foundation receive any proceeds or have any net income attributable to the transaction? . . . . 7b Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid Employees, Part VIII and Contractors List all officers, directors, trustees, foundation managers and their compensation. See instructions. (c) Compensation (If not paid, (b) Title, and average (d) Contributions to (e) Expense account, (a) Name and address hours per week devoted to position employee benefit plans other allowances enter -0-) and deferred compensation See Exhibit 2 Compensation of five highest-paid employees (other than those included on line 1 - see instructions). If none, enter "NONE" (d) Contributions to (b) Title, and average employee benefit (e) Expense account, (c) Compensation (a) Name and address of each employee paid more than \$50,000 hours per week devoted to position plans and deferred other allowances compensation 0 0 0

Form 990-PF (2017)

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Part VIII Information About Officers, Directors, Trustees, Foundation Mar and Contractors (continued)	nagers, Highly Paid Employ	ees,
3 Five highest-paid independent contractors for professional services. See inst	ructions. If none, enter "NONE	
(a) Name and address of each person paid more than \$50,000	(b) Type of service	(c) Compensatio
NONE		
		0
	-	
otal number of others receiving over \$50,000 for professional services	<u></u> ▶	
art IX-A Summary of Direct Charitable Activities		
List the foundation's four largest direct charitable activities during the tax year. Include relevant statistical organizations and other beneficianes served, conferences convened, research papers produced, etc.	information such as the number of	Expenses
1 NONE		
		•
		0
2	<del></del>	
^		····
3	i	
		<del></del>
	·	
art 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 a	nd 2	Amount
1 NONE		
		0
2		
All other program-related investments See instructions		
3		
otal, Add lines 1 through 3		0

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Pai	rt-X	Minimum Investment Return (All domestic foundations must complete this part. Fore see instructions.)	ign fo	undations,
1	Fair	market value of assets not used (or held for use) directly in carrying out charitable, etc.,		
	purp	ooses		
а		rage monthly fair market value of securities	1a	23,043,568
		rage of monthly cash balances	1b	360,615
С	Fair	market value of all other assets (see instructions).	1c	
d	Tota	al (add lines 1a, b, and c)	1d	23,404,183
е		uction claimed for blockage or other factors reported on lines 1a and		
	1c (	attach detailed explanation)	][	
2	Acq	uisition indebtedness applicable to line 1 assets	2	
3	Sub	tract line 2 from line 1d	3	23,404,183
4	Cas	h deemed held for charitable activities Enter 1 1/2% of line 3 (for greater amount, see		
		ructions)	4	351,063
5	Net	value of noncharitable-use assets. Subtract line 4 from line 3. Enter here and on Part V, line 4.	5	23,053,120
6	Mini	imum investment return. Enter 5% of line 5	6	1,152,656
Pai	rt XI	Distributable Amount (see instructions) (Section 4942(j)(3) and (j)(5) private operating four and certain foreign organizations, check here ▶ and do not complete this part )	ndation	s
1	Mını	mum investment return from Part X, line 6	1	1,152,656
2 a	Tax	on investment income for 2017 from Part VI, line 5		*
	Inco	ome tax for 2017 (This does not include the tax from Part VI).	1 !	
c		lines 2a and 2b	2c	9,516
3		ributable amount before adjustments Subtract line 2c from line 1	3	1,143,140
4		overies of amounts treated as qualifying distributions	4	
5		lines 3 and 4,	5	1,143,140
6		luction from distributable amount (see instructions)	6	
7		tributable amount as adjusted Subtract line 6 from line 5 Enter here and on Part XIII,		
•		1	7	1,143,140
Par	t XII	Qualifying Distributions (see instructions)		
1		ounts paid (including administrative expenses) to accomplish charitable, etc., purposes	<u></u>	4 4-4 4-4
а		enses, contributions, gifts, etc - total from Part I, column (d), line 26	1a	1,052,078
b		gram-related investments - total from Part IX-B	1b	
2		ounts paid to acquire assets used (or held for use) directly in carrying out charitable, etc.,		
		poses	2	
3		ounts set aside for specific charitable projects that satisfy the		
а		ability test (prior IRS approval required)	3a	
b		h distribution test (attach the required schedule)	3b	
4		lifying distributions. Add lines 1a through 3b Enter here and on Part V, line 8, and Part XIII, line 4	4	1,052,078
5		ndations that qualify under section 4940(e) for the reduced rate of tax on net investment income		
		er 1% of Part I, line 27b See instructions	5	
6	•	usted qualifying distributions. Subtract line 5 from line 4	6	1,052,078
	Note	e: The amount on line 6 will be used in Part V, column (b), in subsequent years when ca	ılculatır	ng whether the foundation
		qualifies for the section 4940(e) reduction of tax in those years		

Pa	rt XIII Undistributed Income (see instr	ructions)			
		(a)	(b)	(c)	(d)
1	Distributable amount for 2017 from Part XI,	Corpus	Years prior to 2016	2016	2017
	line 7				1,143,140
2	Undistributed income, if any, as of the end of 2017				-
а	Enter amount for 2016 only			0	
	Total for pnor years 20,20,20		0		
	Excess distributions carryover, if any, to 2017	***		-	1
а	From 2012 3,466,443				and to be the content of the content of the
	From 2013 3,051,902				,
	From 2014 3,210,608				
d	From 2015 3,800,596				Į.
е	From 2016 2,025,167				
	Total of lines 3a through e	15,554,716			
4	Qualifying distributions for 2017 from Part XII,				
	line 4 ▶ \$1,052,078_				
а	Applied to 2016, but not more than line 2a				
b	Applied to undistributed income of prior years		}		,
_	(Election required - see instructions)				
С	Treated as distributions out of corpus (Election				1
_	required - see instructions)	***			
d	Applied to 2017 distributable amount				1,052,078
е	Remaining amount distributed out of corpus	0			
5	Excess distributions carryover applied to 2017	91,062			91,062
	(If an amount appears in column (d), the same amount must be shown in column (a))	roys in secondary months or to	10 1 10 11 1		i
6	Enter the net total of each column as				1
	indicated below:	· - · · · · · · -			
а	Corpus Add lines 3f, 4c, and 4e Subtract line 5	15,463,654			<u> </u>
b	Pnor years' undistributed income Subtract				
	line 4b from line 2b		0		············
С	Enter the amount of prior years' undistributed income for which a notice of deficiency has				
	been issued, or on which the section 4942(a)				ı
	tax has been previously assessed				
d	Subtract line 6c from line 6b Taxable				
	amount - see instructions				<u>'</u>
٠	4a from line 2a Taxable amount - see				•
	Instructions			, , , , , , , , , , , , , , , , , , ,	
f	Undistributed income for 2017 Subtract lines				
	4d and 5 from line 1 This amount must be distributed in 2018				0
_					'
7	Amounts treated as distributions out of corpus				
	to satisfy requirements imposed by section 170(b)(1)(F) or 4942(g)(3) (Election may be			0 1 41 11	tr i ti i pi pi
	required - see instructions)				
Ω	Excess distributions carryover from 2012 not				
٠	applied on line 5 or line 7 (see instructions)	3,375,381			ļ
9	Excess distributions carryover to 2018.				
-	Subtract lines 7 and 8 from line 6a	12,088,273			
10	Analysis of line 9				
	Excess from 2013 3,051,902				
b	Excess from 2014 3,210,608				1
С	Excess from 2015 3,800,596				' ]
d	Excess from 2016 2,025,167				
e	Excess from 2017 0				
					Earm QQA-DE (2017)

	rt XIV Private Op	erating Foundations	s (see instructions a	nd Part VII-A guesti	on 9)	
	If the foundation has					
1.4	foundation, and the ruling	<del>-</del>			illing	
		_	=		200tion 4042(1)	(2) 05 4042(1)(5)
a	Check box to indicate v		Is a private operating		section 4942(j)	(3) or4942(J)(5)
2 a	Enter the lesser of the ad-	Tax year	<u> </u>	Prior 3 years		(e) Total
	justed net income from Part	(a) 2017	(b) 2016	(c) 2015	(d) 2014	
	I or the minimum investment return from Part X for each					
	year listed	00	0	00	/ 0	' 0
b	85% of line 2a	0	0	0	0	0
c	Qualifying distributions from Part					
_	XII, line 4 for each year listed .	0	0	<b>∫</b>	ĺ ol	0
d	Amounts included in line 2c not					
	used directly for active conduct	N/A	N/A	N/A	N/A	N/A
_	of exempt activities		,	/ 1.7.12		
e	Qualifying distributions made directly for active conduct of					
	exempt activities Subtract line	_			ا م	0
3	2d from line 2c	0	0	0	0	0
•	Complete 3a, b, or c for the alternative test relied upon					
а	"Assets" alternative test - enter					
	(1) Value of all assets			/		0
	(2) Value of assets qualifying		/	,		
	under section 4942(j)(3)(B)(i)					0
b	"Endowment" alternative test-		. /			•
	enter 2/3 of minimum invest-		/			
	ment return shown in Part X,					0
_	"Support" alternative test - enter					
٠	(1) Total support other than					
	gross investment income					
	(interest, dividends, rents, payments on securities					
	loans (section 512(a)(5)),					•
	or royalties)					0
	(2) Support from general public and 5 or more		/			
	exempt organizations as	4	/			
	provided in section 4942 ()(3)(B)(iii)					0
	(3) Largest amount of sup-					
	port from an exempt organization	_		•		0
	(4) Gross investment income.					0
Pa		tary Information (C	Complete this part	only if the foundat	ion had \$5,000 or	more in assets at
		uring the year - see		· · · · · · · · · · · · · · · · · · ·	,	
1	Information Regarding				<del></del>	
	List any managers of	•		e than 2% of the tota	L contributions, receive	ed by the foundation
_	before the close of any					ou by 1.10 100110011011
/-	_	, , ,	•	. , ,	, ,, ,,	
<u>N//</u>		the foundation who	100/ ar mara of	the steel of a servi	eration for an aqually	lorge nertion of the
D	List any managers of ownership of a partner					large portion of the
	ownership of a partner	ship or other entity) or	which the foundation	nas a 10% of greater	interest	
<u>N/</u>	<del>1</del>		<u></u>	·		
2	Information Regarding	g Contribution, Grant,	, Gıft, Loan, Scholarsh	ip, etc., Programs:		
	Check here ► X if ti	he foundation only i	makes contributions	to preselected charm	table organizations a	nd does not accept
	unsolicited requests for	or funds If the founda	ation makes gifts, gra	nts, etc, to individual	s or organizations un	der other conditions,
	complete items 2a, b, c				_	
	The name, address, ar	nd telephone number	or email address of th	e person to whom app	lications should be add	ressed
		na totophono nambor	01 0111011 0001000 01 111	o porcon to mioni app		
<u>N/I</u>	The form in which appl	ications should be sub	amitted and information	n and materials they	should include	
D	The form in which appi	ications should be sut	milieu anu imormatio	in and materials they s	siloula iliciaae	
<u>N/</u>	<u> </u>					
С	Any submission deadling	nes				
N/ <i>I</i>	<u> </u>					
d	Any restrictions or lii	mitations on awards,	such as by geogra	iphical areas, charita	ble fields, kinds of i	nstitutions, or other
	factors					

Supplementary information (	continued)			
3 Grants and Contributions Paid Durin	ng the Year or Appr	oved for F	uture Payment	
Recipient	If recipient is an individual,	Foundation	Burney of amother	
3 Grants and Contributions Paid Durin Recipient Name and address (home or business)	any foundation manager	status of	Purpose of grant or contribution	Amount
Name and address (nome or business)	or substantial contributor	recipient		
a Paid during the year				
See Exhibit 3				
				1
		•		
		!		
		ľ		
	•			
				i
				İ
Total			▶ 3a	1,052,078
		<u> </u>		=/30=/37
<b>b</b> Approved for future payment				
N/A - See Exhibit 3				
			•	
			<u> </u>	
			<b>.</b>	1 ^

Part XV	-A Analysis of Income-Prod	ucing Act	ivities			
	s amounts unless otherwise indicated	Unrel	ated business income	Excluded by	y section 512, 513, or 514	(e)
4 Program	m convice revenue	(a) Business code	(b) Amount	(c) Exclusion code	(d) Amount	Related or exempt function income (See instructions)
_	m service revenue					(OCC INSTITUCTIONS)
				<del> </del>		
				<del>                                     </del>		
				<del>                                     </del>		
. —	<del></del>			<del> </del>	<u></u>	
	<del></del>			<del>                                     </del>		
•	and contracts from government agencies			<del> </del> -		
	rship dues and assessments					
	on savings and temporary cash investments •			14	475,845	
	ds and interest from securities			14	473,043	
	tal income or (loss) from real estate					
	t-financed property					
b Not	debt-financed property			<del> </del>		
	al income or (loss) from personal property					
7 Other in	nvestment income		_			
8 Gain or	(loss) from sales of assets other than inventory					
9 Net ince	ome or (loss) from special events · · ·	•				
10 Gross p	profit or (loss) from sales of inventory					
11 Other re	evenue a			<del>                                     </del>		
b						
d						
е					475 045	
	al Add columns (b), (d), and (e)			<u> </u>	475,845	
	add line 12, columns (b), (d), and (e)				<sup>13</sup>	475,845
	theet in line 13 instructions to verify calci			D		<del>.</del>
Part XVI			•		•	
Line No	Explain below how each activity	•	•			
lacktriangledown	accomplishment of the foundation	on's exemp	t purposes (other than I	by providing	funds for such purposes	s) (See instructions)
	N/A					
	N/A				· · -	
	-				<del>-</del>	
<del></del> -	<del></del>				· <u>-</u>	
		<del></del> .				
			<del></del> -			
			<u> </u>			
			<del></del>			
					<del></del>	
	-		·			<u> </u>
	1000-0				<u> </u>	
		<del></del>			<u>-</u> .	
		· - · - ·				

Part	_			ansfers to and Transact	ions and	Relations	ships With	Nonch		<sub>age</sub> 13 e
ın	sec			engage in any of the following 501(c)(3) organizations) or					Yes	No
аТ	ransfe	ers from the reportin	_	a noncharitable exempt orga						
									a(1)	X
•	•	ner assets ransactions						· · · · · <u> </u>	a(2)	
				mpt organization						X
				able exempt organization						X
				· assets					b(3) b(4)	X
										X
(€	) Per	formance of service	es or members!	nip or fundraising solicitations .				🛚	b(6)	X
				sts, other assets, or paid emplo						<u> </u>
V	alue d	of the goods, other	assets, or serv	es," complete the following sinces given by the reporting for gement, show in column (d)	oundation I	If the found	ation receive	d less t	nan fair i	market
(a) Line		(b) Amount involved		noncharitable exempt organization			ers, transactions,			
			N/A		<del> </del>				<del></del>	
	_			· · · · · · · · · · · · · · · · · · ·						
	_			· · · · · · · · · · · · · · · · · · ·						
			<u> </u>				•			
	+	<del></del>	<u> </u>							
					<del> </del>					
								_		
					-			<del></del>		
					<del>                                     </del>					
				<del></del>		<del></del>				
d	escrib		) (other than se	filiated with, or related to, or ction 501(c)(3)) or in section 5					Yes	√ No
<u>D_II</u>	165,	(a) Name of organizatio		(b) Type of organization			c) Description of	relationsh	р	
				N/A						
		<u> </u>		<u> </u>			_			
				<u>.</u>				_		
			1 1 1	<del></del>						
Sign	Under	penalties of penury, I declinit, and complete Degraration of	are that I trave examination of preparer to the than to	ined this return, including accompanying taxpayor is based on all information of which	n preparer has an	y knowledge	_		and belief, discuss this	
Here	Sign	nature of officer or Irustee		Date	Title	ident	with See	the prep	arer shown Yes	below?
Paid	L	Print/Type preparer's na	nme	Preparer's signature		Date	Checkself-emp	ıf Pî	IN	
Prepa	ırer	Firm's name				•	Firm's EIN			
Use C	nly	Firm's address			<del></del>					
	_	<u> </u>					Phone no	Form	990-PF	(2017)

### 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. ► Go to www.irs.gov/Form990 for the latest information. OMB No 1545-0047

2017

Name of the organization		Employer identification number
THE VANGUARD GROUP FOU	UNDATION	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 fou	ndation
	527 political organization	
Form 990-PF	X 501(c)(3) exempt private foundation	
	4947(a)(1) nonexempt charitable trust treated as a private foundat	iion
	501(c)(3) taxable private foundation	
	ered by the <b>General Rule</b> or a <b>Special Rule</b> . B), or (10) organization can check boxes for both the General Rule and a S	Special Rule See
General Rule		
	ng Form 990, 990-EZ, or 990-PF that received, during the year, contributor complete Parts I and II. See instruction buttons	
Special Rules		
regulations under secti 13, 16a, or 16b, and th	scribed in section 501(c)(3) filing Form 990 or 990-EZ that met the 33 10 ons 509(a)(1) and 170(b)(1)(A)(vi), that checked Schedule A (Form 990 of at received from any one contributor, during the year, total contributions are amount on (i) Form 990, Part VIII, line 1h, or (ii) Form 990-EZ, line 1	or 990-EZ), Part II, line s of the greater of (1)
contributor, during the	scribed in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that re year, total contributions of more than \$1,000 <i>exclusively</i> for religious, ch purposes, or for the prevention of cruelty to children or animals. Complet	aritable, scientific,
contributor, during the contributions totaled m during the year for an e General Rule applies to	scribed in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that revear, contributions exclusively for religious, charitable, etc., purposes, but ore than \$1,000. If this box is checked, enter here the total contributions exclusively religious, charitable, etc., purpose. Don't complete any of the post this organization because it received nonexclusively religious, charitable and during the year.	it no such s that were received parts unless the s, etc , contributions
990-EZ, or 990-PF), but it must a	't covered by the General Rule and/or the Special Rules doesn't file Sche inswer "No" on Part IV, line 2, of its Form 990, or check the box on line F ertify that it doesn't meet the filing requirements of Schedule B (Form 990,	of its Form 990-EZ or on its

### Schedule B

(Form 990, 990-EZ, or 990-PF)

▶ Attach to Form 990, Form 990-EZ, or Form 990-PF. Department of the Treasury Internal Revenue Service ► Go to www.irs.gov/Form990 for the latest information. OMB No 1545-0047

2017

Name of the organization		Employer identification number
mun uniquano cocuo no	UNIDARTON	22 2600760
THE VANGUARD GROUP FO Organization type (check one)	UNDATION	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 fou	ndation
	527 political organization	
Form 990-PF	X 501(c)(3) exempt private foundation	
	4947(a)(1) nonexempt charitable trust treated as a private foundat	ion
	501(c)(3) taxable private foundation	
Check if your organization is so	vered by the General Rule or a Special Rule.	
•	(8), or (10) organization can check boxes for both the General Rule and a S	Special Rule See
instructions	(-), - (10, 0.9	J
General Rule		
	ng Form 990, 990-EZ, or 990-PF that received, during the year, contribu property) from any one contributor. Complete Parts I and II. See instructions	_
Special Rules		
regulations under sect 13, 16a, or 16b, and the	escribed in section 501(c)(3) filing Form 990 or 990-EZ that met the 33 1/2 ions 509(a)(1) and 170(b)(1)(A)(vi), that checked Schedule A (Form 990 of that received from any one contributor, during the year, total contributions the amount on (i) Form 990, Part VIII, line 1h, or (ii) Form 990-EZ, line 1 C	or 990-EZ), Part II, line of the greater of (1)
contributor, during the	escribed in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that reviews, total contributions of more than \$1,000 exclusively for religious, child purposes, or for the prevention of cruelty to children or animals. Complet	aritable, scientific,
contributor, during the contributions totaled medium during the year for an elemental Rule applies t	escribed in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that regreat, contributions exclusively for religious, charitable, etc., purposes, but note than \$1,000. If this box is checked, enter here the total contributions exclusively religious, charitable, etc., purpose. Don't complete any of the poor this organization because it received nonexclusively religious, charitable reduring the year	t no such that were received parts unless the , etc , contributions
990-EZ, or 990-PF), but it must a	n't covered by the General Rule and/or the Special Rules doesn't file Sche answer "No" on Part IV, line 2, of its Form 990, or check the box on line F	of its Form 990-EZ or on its

**Schedule of Contributors** 

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 ne	eeded
(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	- \$1,949,756 -	Person X Payroll Noncash (Complete Part II for noncash contributions)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
	· .	-   -   \$	Person Payroll Noncash (Complete Part II for nonoash contributions)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		-   \$	Person Payroll Noncash (Complete Part II for noncash contributions)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		- - \$	Person Payroll Noncash (Complete Part II for noncash contributions)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		-   -   \$	Person Payroll Noncash (Complete Part II for noncash contributions)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		- - \$	Person Payroll Noncash (Complete Part II for noncash contributions)

Schedule B (Form 990, 990-EZ, or 990-PF) (2017)
Name of organization Employer identification number 23-2699769 THE VANGUARD GROUP FOUNDATION

Part II Nonca	ash Property (see instructions) Use duplicate copies	of Part II if additional space is ne	eded
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
N/A		     \$	
(a) No. from Part I	(b)  Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See Instructions)	(d) Date received
		<u> </u>	
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
		<b>\$</b>	
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions)	(d) Date received
		\$	
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
		     \$	

_			4
μ	ഷ	e	4

Employer identification number Name of organization 23-2699769 THE VANGUARD GROUP FOUNDATION 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 (d) Description of how gift is held (b) Purpose of gift (c) Use of gift N/A (e) Transfer of gift Transferee's name, address, and ZIP + 4 Relationship of transferor to transferee (a) No. from Part I (c) Use of gift (d) Description of how gift is held (b) Purpose of gift (e) Transfer of gift Transferee's name, address, and ZIP + 4 Relationship of transferor to transferee (a) No. from (c) Use of gift (d) Description of how gift is held (b) Purpose of gift Part I (e) Transfer of gift Transferee's name, address, and ZIP + 4 Relationship of transferor to transferee (a) No. from (b) Purpose of gift (c) Use of gift (d) Description of how gift is held (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, 2017

Exhibit 1	Part I Line 18 - Taxes  Part II Line 13 - Investments  Part III Lines 3 & 5 - Increases/Decreases not included in Line 2
Exhibit 2	Part VIII, Line 1 - List all officers, directors, foundation managers and their compensation
Exhibit 3	Part XV - Contributions

Section 3(a) - Paid During the Year

## THE VANGUARD GROUP FOUNDATION (EIN 23-2699769) FORM 990-PF

### Year Ended December 31, 2017

Excise Tax on Net Investment Income (2016 True-Up)		\$550
Excise Tax on Net Investment Income (2017 Estimated)		\$8,000
Total	222,	\$8,550
Part II. Line 13 - Investments		
	Beginning of	End
	Year	of Year
Investments - ST Inv Grade - Unrestricted	\$227,780	\$232,729
Investments - ST Inv Grade - Restricted	\$158,777	\$162,149
Investments - Balanced Index	<u>\$19,294,299</u>	\$25,098,350
Total	\$19,680,856	\$25,493,228
Part III. Line 3 - Other increases not included in Line 2	<u>2</u>	
Unrealized Gain on Investments (Unrestricted)		\$2,458,791
(		\$2,458,791
Part III. Line 5 - Decreases not included in Line 2 Unrealized Loss on Investments (Restricted)		-\$14

## THE VANGUARD GROUP FOUNDATION (EIN 23-2699769) FORM 990-PF Year Ended December 31, 2017

Part VIII, Line 1 - 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	Chairman of the Board (15 / YR)	0	0	0
Mortimer J Buckley 100 Vanguard Blvd Malvern, PA 19355	Director (15 / YR)	0	0	0
Carra Cote-Ackah 100 Vanguard Blvd Malvem, PA 19355	President (Aug 2017 - Dec 2017) (200 / YR)	0	0	0
Pauline Scalvino 100 Vanguard Blvd Malvern, PA 19355	Director (15 / YR)	0	0	0
John James 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
Anne Robinson 100 Vanguard Blvd Malvern, PA 19355	Director (Aug 2017 - Dec 2017) (7 / YR)	0	, 0	0
Glenn W Reed 100 Vanguard Blvd Malvern, PA 19355	Director & Treasurer (Jan 2017 - Jul 2017) (8 / YR)	0	0	0
Caroline Cosby 100 Vanguard Blvd Malvern, PA 19355	Secretary / Assistant Secretary (15 / YR)	0	0	0
Beth Morales Singh 100 Vanguard Blvd Malvern, PA 19355	Secretary (Dec 2017) (2 / YR)	0	0	0
Michael Kimmel 100 Vanguard Blvd Malvern, PA 19355	Asst Secretary (Jan 2017 - Nov 2017) (15 / YR)	0	0	0 ,
Crystal Shannon 100 Vanguard Blvd Malvern, PA 19355	Foundation Manager (650 / YR)	0	0	0

<sup>\*</sup> Services donated by The Vanguard Group, Inc

# ` The Vanguard Group Foundation (EIN 23-2699769) Form 990-PF Year Ended December 31, 2017

Payee Name	Purpose of Grant	City	State	Item 3(a) Paid in 2017	Item 3(b) Accruals
1812 PRODUCTIONS	Cultural	PHILADELPHIA	PA	50 00	-
ABINGTON FRIENDS SCHOOL	Education	JENKINTOWN	PA	500 00	•
ABINGTON TOWNSHIP PUBLIC LIBRARY	Cultural	ABINGTON	PA	50 00	-
ACADEMY OF NATURAL SCIENCES	Cultural	PHILADELPHIA	PA	100 00	•
ACADEMY OF NOTRE DAME DE NAMUR	Education	VILLANOVA ROSEMONT	PA PA	500 00 4,000 00	-
AGNES IRWIN SCHOOL ALLEY CAT ALLIES INC	Education Environment	BETHESDA	MD	125 00	
AMBLER THEATER INC	Cultural	AMBLER	PA	50 00	_
AMERICAN ONCOLOGIC HOSPITAL	Health	PHILADELPHIA	PA	50 00	
AMERICAN SOCIETY FOR THE PREVENTION OF CRUELTY TO ANIMALS	Environment	NEW YORK	NY	980 00	-
ANDRE AGASSI FOUNDATION FOR EDUCATION	Education	LAS VEGAS	NV	100 00	-
ANIMAL CARE AND CONTROL TEAM OF	Environment	PHILADELPHIA	PA	75 00	•
ANIMALS IN DISTRESS	Environment	COOPERSBURG	PA	50 00	-
ANTI CRUELTY SOCIETY ARCHWAY CLASSICAL ACADEMY SCOTTSDALE	Environment Education	CHICAGO SCOTTSDALE	IL AZ	50 00 400 00	•
ARDEN THEATRE COMPANY	Cultural	PHILADELPHIA	PA	10,100 00	•
ARIZONA ANIMAL WELFARE LEAGUE	Environment	PHOENIX	AZ	100 00	
ARIZONA HUMANE SOCIETY	Environment	PHOENIX	AZ	1,650 00	-
ARIZONA STATE UNIVERSITY FOUNDATION	Education	TEMPE	AZ	100 00	-
ART IS NOT DEAD	Cultural	WEST CHESTER	PA	222 00	-
ASSOCIATION FOR THE COLONIAL THEATRE	Cultural	PHOENIXVILLE	PA	2,650 00	-
ASSOCIATION OF GRADUATES	Education	WEST POINT	NY	3,000 00	-
BALDWIN SCHOOL	Education	BRYN MAWR	PA	50 00	•
BARNES FOUNDATION BAYSHORE CENTER AT BIVALVE INC	Cultural Cultural	PHILADELPHIA PORT NORRIS	PA NJ	20,099 00 100 00	•
BERWYN FIRE COMPANY	Civic	BERWYN	PA	10,000 00	-
BEST FRIENDS ANIMAL SOCIETY	Environment	KANAB	UT	960 00	
BHARATTYA CULTURAL CENTER INC	Cultural	CHALFONT	PA	1,501 00	
BLESSED TERESA OF CALCUITA	Education	SCHWENKSVILLE	PA	225 00	-
BOARD OF TRUSTEES OF THE LELAND STANFORD	Education	STANFORD	CA	100 00	-
BOSTON COLLEGE TRUSTEES	Education	CHESTNUT HILL	MA	540 00	•
BOSTON SYMPHONY ORCHESTRA	Cultural	BOSTON	MA	2,000 00	•
BRANDYWINE BALLET COMPANY	Cultural	WEST CHESTER	PA PA	200 00 500 00	•
BRANDYWINE CONSERVANCY AND MUSEUM OF ART BRANDYWINE VALLEY CHORALE	Environment Cultural	CHADDS FORD KENNETT SQUARE	PA PA	250 00	-
BROWN UNIVERSITY	Education	PROVIDENCE	RI.	350 00	- -
BRYN MAWR COLLEGE	Education	BRYN MAWR	PA	1,025 00	
BRYN MAWR HOSPITAL FOUNDATION	Health	BRYN MAWR	PA	50 00	-
BUCKNELL UNIVERSITY	Education	LEWISBURG	PA	275 00	-
CABRINI COLLEGE	Education	RADNOR	PA	175 00	=
CARLETON COLLEGE	Education	NORTHFIELD	MN	250 00	-
CARONDELET HIGH SCHOOL	Education Education	CONCORD	CA OH	100 00 500 00	•
CASE WESTERN RESERVE UNIVERSITY CAT ANGEL NETWORK INC	Environment	CLEVELAND STOWE	PA	250 00	•
CEDAR CREST COLLEGE	Education	ALLENTOWN	PA	200 00	-
CENTER FOR DISASTER PHILANTHROPY INC	Human Services	WASHINGTON	DC	100,000 00	
CHARLOTTE CHRISTIAN SCHOOL	Education	CHARLOTTE	NC	100 00	-
CHARLOTTE PREPARATORY SCHOOL INC	Education	CHARLOTTE	NC	2,000 00	-
CHESTER COUNTY FOOD BANK	Human Services	EXTON	PA	25,000 00	-
CHESTER COUNTY HOSPITAL FOUNDATION	Health	WEST CHESTER	PA	500 00	•
CHESTER COUNTY SOCIETY FOR THE	Environment	WEST CHESTER	PA PA	475 00 250 00	•
CHESTER SPRINGS LIBRARY CHILDRENS HOSPITAL OF PHILADELPHIA	Cultural Health	CHESTER SPRINGS PHILADELPHIA	PA PA	2,300 00	•
CHURCH FARM SCHOOL	Education	EXTON	PA	500 00	
CITY AT PEACE CHARLOTTE	Cultural	CHARLOTTE	NC	500 00	-
CIVIL WAR PRESERVATION TRUST	Cultural	HAGERSTOWN	MD	100 00	-
CLEVELAND INSTITUTE OF MUSIC	Cultural	CLEVELAND	OH	50 00	-
COATESVILLE YOUTH INITIATIVE	Human Services	COATESVILLE	PA	10,000 00	-
COLONIAL WILLIAMSBURG FOUNDATION	Cultural	WILLIAMSBURG	VA	2,535 00	•
COMMUNITY COLLEGE OF PHILADELPHIA	Education	PHILADELPHIA	PA	300 00	-
COMMUNITY MUSIC SCHOOL	Cultural	TRAPPE	PA	100 00	-
COMMUNITY VOLUNTEERS IN MEDICINE CONSUMER CREDIT COUNSELING SERVICE OF	Health Human Services	WEST CHESTER PHILADELPHIA	PA PA	20,000 00 25,000 00	-
CORNELL UNIVERSITY	Education	ITHACA	NY	725 00	-
CORTE MADERA LARKSPUR SCHOOL FOUNDATION	Education	LARKSPUR	CA	2,000 00	-
COUNTRY DAY SCHOOL AT OVERBROOK	Education	BRYN MAWR	PA	160 00	-
CURRY COLLEGE	Education	MILTON	MA	7,500 00	
DACHSHUND RESCUE OF NORTH AMERICA	Environment	THE VILLAGES	FL	100 00	-
DARWIN R BARKER LIBRARY ASSOCATION	Cultural	FREDONIA	NY	1,036 46	-
DEFENDERS OF WILDLIFE	Environment	WASHINGTON	DC	25 00	-
DELAWARE COUNTY CHRISTIAN SCHOOL	Education	NEWTOWN SQUARE PHOENIXVILLE	PA PA	1,500 00 150 00	•
DELAWARE VALLEY DOBERMAN PINSCHER DELAWARE VALLEY FRIENDS SCHOOL	Environment Education	PAOLI	PA PA	2,500 00	• =
DELAWARE VALLEY FRIENDS SCHOOL DELAWARE VALLEY GOLDEN RETRIEVER RESCUE	Environment	REINHOLDS	PA	155 00	
DEVON PREPARATORY SCHOOL	Education	DEVON	PA	9,775 00	-
DICKINSON COLLEGE	Education	CARLISLE	PA	250 00	-
DIOCESE OF ALLENTOWN	Education	SHILLINGTON LANCASTER	PA PA	5,000 00 500 00	•

# The Vanguard Group Foundation (EIN 23-2699769) Form 990-PF Year Ended December 31, 2017

Ayer Name REXEL UNIVERSITY UKE UNIVERSITY AST WHITELAND TOWNSHIP VOLUNTEER FIRE ASTERN UNIVERSITY LEPHANT SANCTUARY IN TENNESSEE NCHANTMENT THEATRE COMPANY NVIROMENTAL DEFENSE PISCOPAL ACADEMY XETER LIBRARY ASSOCIATION	Purpose of Grant Education Education Civic Education Environment Cultural	PHILADELPHIA DURHAM MALVERN SAINT DAVIDS	PA NC PA	350 00 1,450 00	
AST WHITELAND TOWNSHIP VOLUNTEER FIRE ASTERN UNIVERSITY LEPHANT SANCTUARY IN TENNESSEE NCHANTMENT THEATRE COMPANY NVIROMENTAL DEFENSE PISCOPAL ACADEMY XETER LIBRARY ASSOCIATION	Civic Education Environment Cultural	MALVERN		•	
ASTERN UNIVERSITY LEPHANT SANCTUARY IN TENNESSEE NCHANTMENT THEATRE COMPANY NVIROMENTAL DEFENSE PISCOPAL ACADEMY XETER LIBRARY ASSOCIATION	Education Environment Cultural		PA		
LEPHANT SANCTUARY IN TENNESSEE NCHANTMENT THEATRE COMPANY NVIROMENTAL DEFENSE PISCOPAL ACADEMY XETER LIBRARY ASSOCIATION	Environment Cultural	SAINT DAVIDS		10,000 00	
NCHANTMENT THEATRE COMPANY NVIROMENTAL DEFENSE PISCOPAL ACADEMY XETER LIBRARY ASSOCIATION	Cultural		PA	100 00	
NVIROMENTAL DEFENSE PISCOPAL ACADEMY XETER LIBRARY ASSOCIATION		HOHENWALD PHILADELPHIA	TN PA	50 00 1,000 00	
PISCOPAL ACADEMY XETER LIBRARY ASSOCIATION	Environment	NEW YORK CITY	NY	175 00	
XETER LIBRARY ASSOCIATION	Education	NEWTOWN SQUARE	PA	1,350 00	
	Cultural	READING	PA	50 00	
AIRMOUNT PARK HISTORIC PRESERVATION	Environment	PHILADELPHIA	PA	25,000 00	
ARM SANCTUARY INC	Environment	WATKINS GLEN	NY	75 00	
ORDHAM UNIVERSITY	Education	NEW YORK	NY	500 00	
ORGOTTEN CATS INC	Environment	GREENVILLE	DE	225 00	
OUNDATION FOR LEARNING IN TREDYFFERIN	Education	SOUTHEASTERN	PA NC	500 00 500 00	
OUNDATION OF THE UNIVERSITY OF NORTH RANKLIN AND MARSHALL COLLEGE	Education Education	CHARLOTTE LANCASTER	PA	100 00	
RANKLIN AND MARSHALL COLLEGE RANKLIN INSTITUTE SCIENCE MUSEUM	Cultural	PHILADELPHIA	PA	20,000 00	
REE LIBRARY OF PHILADELPHIA FOUNDATION	Cultural	PHILADELPHIA	PA	250 00	
RENCH AND PICKERING CREEKS CONSERVTION	Environment	PHOENIXVILLE	PA	310 00	
RIENDS CENTRAL SCHOOL	Education	WYNNEWOOD	PA	400 00	
RIENDS OF PUBLIC RADIO ARIZONA	Cultural	TEMPE	AZ	155 00	
RIENDS OF THE WISSAHICKON INC	Environment	PHILADELPHIA	PA	50 00	
ENTLE GIANT DRAFT HORSE RESCUE SOCIETY	Environment	MOUNT AIRY	MD	75 00	
EORGETOWN UNIVERSITY	Education	WASHINGTON	DC	630 00	
ERMANTOWN FRIENDS SCHOOL	Education	PHILADELPHIA	PA	1,000 00	
ORDON COLLEGE	Education Education	WENHAM AUSTINBURG	MA OH	300 00 25 00	
RAND RIVER ACADEMY REAT PLAINS SPCA	Environment	MERRIAM	KS	100 00	
REATER PHILADELPHIA CULTURAL ALLIANCE	Cultural	PHILADELPHIA	PA	5,000 00	
REENE STREET FRIENDS SCHOOL	Education	PHILADELPHIA	PA	150 00	
ROVE CITY COLLEGE	Education	GROVE CITY	PA	200 00	
ALO ANIMAL RESCUE	Environment	PHOENIX	ΑZ	250 00	
ARVARD BUSINESS SCHOOL CLUB OF	Civic	FORT WASHINGTON	PA	5,000 00	
AVERFORD COLLEGE	Education	HAVERFORD	PA	2,555 13	
AVERFORD SCHOOL	Education	HAVERFORD	PA	3,650 00	
ILLSDALE COLLEGE	Education	HILLSDALE	MI	250 00	
OLY FAMILY SCHOOL	Education	PHOENIXVILLE	PA	75 00	
OPE PARTNERSHIP FOR EDUCATION	Education	PHILADELPHIA	PA	1,000 00	
IUMANE FARMING ASSOCIATION	Environment Environment	SAN RAFAEL OCEAN CITY	CA NJ	25 00 100 00	
UMANE SOCIETY OF OCEAN COUNTY UMANE SOCIETY OF THE UNITED STATES	Environment	WASHINGTON	DC	225 00	
UNTER COLLEGE	Education	NEW YORK	NY	200 00	
DAHO SHAKESPEARE FESTIVAL	Cultural	BOISE	ID	100 00	
MMACULATA UNIVERSITY	Education	IMMACULATA	PA	1,286 46	
MMACULATE CONCEPTION ACADEMY	Education	DOUGLASSVILLE	PA	500 00	
NDIANA UNIVERSITY FOUNDATION	Education	BLOOMINGTON	[N	250 00	
TERNATIONAL TENNIS HALL OF FAME INC	Cultural	NEWPORT	RI	250 00	
THACA COLLEGE	Education	ПНАСА	NY	50 00	
AMESTOWN ART CENTER	Cultural	JAMESTOWN	RI Da	125 00	
ENKINS ARBORETUM	Environment	DEVON	PA DE	100 00	
ESTER ARTSPACE ESUIT HIGH SCHOOL OF TAMPA INC	Cultural Education	WILMINGTON TAMPA	FL.	735 00 25 00	
DHN BARTRAM ASSOCIATION	Cultural	PHILADELPHIA	PA	5,200 00	
DHNS HOPKINS UNIVERSITY	Education	BALTIMORE	MD	1,923 91	
ANSAS UNIVERSITY ENDOWMENT ASSOCIATION	Education	LAWRENCE	KS	500 00	
ELLMAN BROWN ACADEMY	Education	VOORHEES	NJ	710 00	
EYSTONE COLLEGE	Education	LA PLUME	PA	5,500 00	
IMBERTON WALDORF SCHOOL	Education	KIMBERTON	PA	500 00	
IMMEL CENTER INC	Cultural	PHILADELPHIA	PA	40,000 00	
INGS COLLEGE	Education	WILKES BARRE	PA	25 00	
ITTY ADOPTION TEAM	Environment	BLUE BELL	PA	100 00	
TITY COTTAGE ADOPTION CENTER INC	Environment	EAST NORRITON	PA	75 00	
AFAYETTE COLLEGE	Education	EASTON	PA	944 00	
ASALLE COLLEGE HIGH SCHOOL	Education	WYNDMOOR	PA PA	150 00 3,850 00	
ASALLE UNIVERSITY	Education Environment	PHILADELPHIA QUAKERTOWN	PA PA	75 00	
AST CHANCE RANCH INC AWRENCE UNIVERSITY OF WISCONSIN	Education	APPLETON	WI	100 00	
ELANAU CONSERVANCY	Environment	LELAND	MI	1,000 00	
EHIGH UNIVERSITY	Education	BETHLEHEM	PA	2,523 91	
EROY SPRINGS AND COMPANY INC	Environment	FORT MILL	SC	500 00	
I CHIAO PING DANCE INC	Cultural	OREGON	WI	250 00	
IFESAVERS INC	Environment	LANCASTER	CA	25 00	
ITTLE LAMB COMMUNITY SCHOOL	Education	SCOTTSDALE	ΑZ	1,900 00	
OWER PROVIDENCE COMMUNITY LIBRARY	Cultural	EAGLEVILLE	PA	125 00	
OYOLA ACADEMY	Education	WILMETTE	IL	175 00	
UV OF DOGS FUND INC	Environment	SCOTTSDALE	AZ	200 00	
IACGUFFIN THEATER AND FILM COMPANY IAHARISHI UNIVERSITY OF MANAGEMENT	Cultural Education	PHILADELPHIA FAIRFIELD	PA LA	2,000 00 200 00	

## The Vanguard Group Foundation (EIN 23-2699769) Form 990-PF

Year Ended December 31, 2017

Payee Name	Purpose of Grant	City	State	Item 3(a) Paid in 2017	Item 3(b) Accruals
MAIN LINE ANIMAL RESCUE INC	Environment	CHESTER SPRINGS	PA	1,107 02	•
MAKE PEACE WITH ANIMALS INC	Environment	NEW HOPE	PA	2,500 00	-
MARIANNA BRACETTI ACADEMY CHARTER SCHOOL	Education	PHILADELPHIA	PA	3,000 00	-
MARINE MAMMAL STRANDING CENTER	Environment	BRIGANTINE	ŊJ	555 00	-
MARPLE PUBLIC LIBRARY	Cultural	BROOMALL	PA	25 00	•
MARTHAS VINEYARD FILM SOCIETY INC	Cultural	VINEYARD HAVEN	MA	50 00	•
MASSACHUSETTS INSTITUTE OF TECHNOLOGY	Education	CAMBRIDGE	MA	99 00	-
MCQUAID JESUIT HIGH SCHOOL	Education	ROCHESTER	NY	75 00	-
METROPOLITAN MUSEUM OF ART	Cultural	NEW YORK	NY	100 00	-
METROPOLITAN OPERA	Cultural	NEW YORK	NY	100 00	-
MIAMI UNIVERSITY	Education	OXFORD	ОН	1,100 00	•
MID ATLANTIC JACK RESCUE	Environment	POTTSTOWN	PA	30 00	-
MILLERSVILLE UNIVERSITY	Education	MILLERSVILLE	PA	400 00	•
MINNESOTA PUBLIC RADIO	Cultural	SAINT PAUL	MN	30 00	-
MISERICORDIA UNIVERSITY	Education	DALLAS	PA	25 00	•
MONTGOMERY COUNTY COMMUNITY COLLEGE	Education	BLUE BELL	PA	1,350 00	-
MONTGOMERY COUNTY SOCIETY FOR THE	Environment	CONSHOHOCKEN	PA	100 00	•
MORGAN STATE UNIVERSITY FOUNDATION INC	Education	BALTIMORE	MD	700 00	-
MOTHER OF PROVIDENCE REGIONAL CATHOLIC	Education	WALLINGFORD	PA	2,100 00	-
MUHLENBERG COLLEGE	Education	ALLENTOWN	PA	300 00	-
NATIONAL AUDUBON SOCIETY INC	Environment	NEW YORK	NY	125 00	•
NATIONAL AUDUBON SOCIETY INC	Environment	PHOENIX	AZ	25 00	•
NATIONAL GEOGRAPHIC SOCIETY	Cultural	WASHINGTON	DC	1,000 00	-
NATIONAL GREYHOUND ADOPTION PROGRAM INC	Environment	PHILADELPHIA	PA	100 00	-
NATIONAL PARK FOUNDATION	Environment	WASHINGTON	DC	125 00	-
NATIONAL PARKS CONSERVATION ASSOCIATION	Environment	WASHINGTON	DC	450 00	•
NATIONAL TRUST FOR HISTORIC PRESERVATION	Environment	WASHINGTON	DC	35 00	-
NATIONAL WILDLIFE FEDERATION	Environment	RESTON	VA	25 00	-
NATURAL LANDS TRUST	Environment	MEDIA	PA	100 00	-
NATURAL RESOURCES DEFENSE COUNCIL	Environment	NEW YORK	NY	425 00	-
NATURE CONSERVANCY	Environment	ARLINGTON	VA	150 00	-
NEMOURS FOUNDATION	Health	WILMINGTON	DE	175 00	-
NEW MEXICO STATE UNIVERSITY FOUNDATION	Education	LAS CRUCES	NM	100 00	•
NEW YORK CITY BALLET	Cultural	NEW YORK	NY	80 00	-
NEW YORK PUBLIC LIBRARY	Cultural	NEW YORK	NY	80 00	-
NEW YORK PUBLIC RADIO	Cultural	NEW YORK	NY	75 00	-
NEW YORK UNIVERSITY	Education	NEW YORK	NY	500 00	•
NEWARK PUBLIC RADIO INC	Cultural	NEWARK	NJ	100 00	•
NORTH CAROLINA A&T REAL ESTATE	Education	GREENSBORO	NC	4,500 00	-
NORTH CAROLINA PERFORMING ARTS CENTER	Cultural	CHARLOTTE	NC	150 00	-
NORTHWESTERN UNIVERSITY	Education	EVANSTON	IL.	250 00	-
OAK KNOLL SCHOOL OF THE HOLY CHILD	Education	SUMMIT	NJ	500 00	-
OFFICE OF CATHOLIC EDUCATION	Education	RADNOR	PA	8,300 00	•
OUR LADY OF MERCY HIGH SCHOOL	Education	ROCHESTER	NY	250 00	•
OUR MOTHER OF PERPETUAL HELP	Education	EPHRATA	PA	250 00	-
PAOLI FIRE COMPANY	Civic	PAOLI	PA	10,000 00	-
PAOLI MEMORIAL HOSPITAL FOUNDATION	Health	PAOLI	PA	300 00	-
PARDES JEWISH DAY SCHOOL	Education	SCOTTSDALE	AZ	15,000 00	-
PAW PLACEMENT	Environment	SCOTTSDALE	AZ	100 00	-
PEACEFUL VALLEY DONKEY RESCUE	Environment	MILES	TX	25 00	-
PEIRCE COLLEGE	Education	PHILADELPHIA	PA	1,500 00	-
PENNSYLVANIA BALLET	Cultural	PHILADELPHIA	PA	1,373 91	-
PENNSYLVANIA CITIZENS FOR BETTER	Cultural	BERWYN	PA	2,050 00	-
PENNSYLVANIA HOME OF THE SPARROW	Human Services	EXTON	PA	15,000 00	-
PENNSYLVANIA SOCIETY FOR THE PREVENTION	Environment	PHILADELPHIA	PA	450 00	•
PENNSYLVANIA STATE UNIVERSITY	Education	UNIVERSITY PARK	PA	8,490 00	•
PENNSYLVANIA VETERINARY FOUNDATION	Environment	HUMMELSTOWN	PA	50 00	-
PEOPLES LIGHT AND THEATRE COMPANY	Cultural	MALVERN	PA	17,705 00	-
PERKIOMEN VALLEY LIBRARY	Cultural	SCHWENKSVILLE	PA	100 00	•
PHILADELPHIA ANIMAL WELFARE SOCIETY	Environment	PHILADELPHIA	PA	300 00	-
PHILADELPHIA FILM SOCIETY	Cultural	PHILADELPHIA	PA	35 00	-
PHILADELPHIA INDEPENDENT MISSION SCHOOLS	Education	EAST LANSDOWNE	PA	100 00	-
PHILADELPHIA MURAL ARTS ADVOCATES	" Cultural	PHILADELPHIA	PA	750 00	-
PHILADELPHIA MUSEUM OF ART	Cultural	PHILADELPHIA	PA	20,543 00	•
PHILADELPHIA ORCHESTRA ASSOCIATION	Cultural	PHILADELPHIA	PA	15,750 00	-
PHILADELPHIA SCHOOLS PROJECT	Education	PHILADELPHIA	PA	50,000 00	-
PRESENTATION BVM	Education	CHELTENHAM	υτ	500 00	-
PRESERVATION SOCIETY OF NEWPORT COUNTY	Environment	NEWPORT	RI	2,700 00	•
PRESIDENTS AND FELLOWS OF HARVARD	Education	CAMBRIDGE	MA	1,400 00	•
PROJECT CAPOEIRA	Cultural	PHILADELPHIA	PA	100 00	-
PURDUE UNIVERSITY	Education	WEST LAFAYETTE	DV.	100 00	-
RAILS TO TRAILS CONSERVANCY	Environment	WASHINGTON	DC	175 00	-
RED CLOUD INDIAN SCHOOL	Education	PINE RIDGE	SD	100 00	-
RED PAW EMERGENCY RELIEF TEAM	Environment	PHILADELPHIA	PA	100 00	-
RIVERBEND ENVIRONMENTAL EDUCATION CENTER	Environment	GLADWYNE	PA	3,500 00	=
ROCK HOLLOW WOODS ENVIRONMENTAL LEARNING	Environment	BIRDSBORO	PA	200 00	-
ROCKY MOUNTAIN WILDLIFE CONSERVATION	Environment	KEENESBURG	co	100 00	-
ROSEMONT COLLEGE	Education	ROSEMONT	PA	1,725 00	•

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

Form 990-PF

Year Ended December 31, 2017

Item 3(a) Item 3(b) Purpose of Grant City State Paid in 2017 Accruals ROSEMONT SCHOOL OF THE HOLY CHILD ROSEMONT 100.00 Education PA ROYER GREAVES SCHOOL FOR THE BLIND PAOLI PA 484 00 Education NEW BRUNSWICK RUTGERS UNIVERSITY FOUNDATION NJ 250 00 Education RYERSS FARM FOR AGED EQUINES POTTSTOWN PA 450 00 Environment SACRED HEART SCHOOL HAVERTOWN PA 2,400 00 Education SAINT ALOYSIUS ACADEMY POTTSTOWN PA 700 00 Education SAINT ANSELM COLLEGE Education MANCHESTER NΗ 100 00 SAINT BERNADETTE SCHOOL Education DREYEL HILL PA 100.00 SAINT CHARLES BORROMEO SEMINARY PHILADELPHIA 800 00 Education PA JAMAICA 100 00 SAINT IOHNS UNIVERSITY Education NΥ CHAMBERLAIN SAINT JOSEPHS INDIAN SCHOOL SD 30 00 Education SAINT JOSEPHS UNIVERSITY Education PHILADELPHIA PΑ 275 00 SAINT JUDE CHILDRENS RESEARCH HOSPITAL MEMPHIS TN 2,050 00 Health SAINT LABRE INDIAN SCHOOL Education ASHLAND ΜT 30 00 SAINT MARY MAGDALEN SCHOOL Education MEDIA PA 1 300 00 SAINT MATTHEW CATHOLIC SCHOOL Education PHOENIX AZ. 500 00 WEST CHESTER SAINT MAXIMILIAN KOLBE SCHOOL ROMAN 150 00 Education PA SAINT NORBERT SCHOOL PΑ 1,050 00 Education PAOLI SAINT PETERS SCHOOL PHILADELPHIA PΑ 500.00 Education SAVE OUR ALLEGHENY RIDGES INC EVERETT 200 00 Environment SCHUYLKILL CENTER FOR ENVIRONMENTAL Environment PHILADELPHIA PΑ 75 00 SCHUYLKILL RIVER DEVELOPMENT CORPORATION Environment PHII.ADELPHIA PΑ 25.00 SCHUYLKILL RIVER HERITAGE CENTER AT Favaronment PHOENIXVILLE PΑ 250 00 PHOENIX ΑZ 1.000.00 SCOTTSDALE CHRISTIAN ACADEMY Education SEASONS HOSPICE FOUNDATION ROSEMONT L 250 00 Health SHAKESPEARE IN CLARK PARK PHILADELPHIA Cultural PΑ SHIPLEY SCHOOL BRYN MAWR 500 00 Education SHIPPENSBURG UNIVERSITY FOUNDATION Education SHIPPENSBURG PΑ 1,940 00 CA AZ DC SIERRA CLUB FOUNDATION Environment SAN FRANCISCO 25.00 SKY ISLAND ALLIANCE Environment TUCSON 25 00 SMITHSONIAN INSTITUTION WASHINGTON 100 00 Cultural SOUTHWEST WILDLIFE CONSERVATION CENTER ΑZ SCOTTSDALE 150 00 Environmen PΑ SPEAKERS HOUSE Cultural TRAPPE 100 00 SPRING FARM CARES CLINTON NY 100 00 Environmen SS PETER AND PAUL CHURCH Education WEST CHESTER PΑ 2,600 00 ST ALOYSIUS ACADEMY FOR BOYS Education **BRYN MAWR** PA 25.00 TAMPA FL ST JOHNS EPISCOPAL PARISH DAY SCHOOL Education 25 00 ST JOHNS EPISCOPAL PRESCHOOL WASHINGTON 1,000 00 Education DC ST MARYS REGIONAL MEDICAL CENTER ME Health LEWISTON, 25 00 ST PHILIP NERI SCHOOL LAFAYETTE HILL 1,200 00 Education PΑ STUART TANK MEMORIAL ASSOCIATION INC Cultural BERWICK PΑ 150 00 SUSQUEHANNA UNIVERSITY Education SELINSGROVE PΑ 1,000 00 ROCKWELL SUZIE S PRIDE INC Environmen NC 100.00 NY SYRACUSE SYRACUSE UNIVERSITY Education 75 00 RINGOES NJ 100 00 TABBYS PLACE Environmen TAIPEI AMERICAN SCHOOL FOUNDATION LOS ANGELES Education CA 400 00 TAYLOR UNIVERSITY UPLAND ΙN 300 00 TEACH FOR AMERICA Education PHILADELPHIA PΑ 25.000 00 TEMPLE UNIVERSITY Education PHILADELPHIA PA 1.240 00 THE RASHI SCHOOL
THEATRE HORIZON Education DEDHAM MA 400 00 NORRISTOWN 100 00 PΑ Cultural THIRTEEN WNET Cultural NEW YORK NY 125 00 TIGER HAVEN INC KINGSTON Environmen TN 25 00 TIGER MISSING LINK FOUNDATION TYLER тх 50 00 Environment TO LOVE A CANINE RESCUE INC KIMBERTON PΑ 150.00 Environmen TOWER HILL SCHOOL
TRANSITION TOWN MEDIA Education WII MINGTON DE 500.00 SPRINGFIELD Environmen PA 605 00 TREDYFFRIN HISTORICAL PRESERVATION TRUST DEVON PA 500 00 Environment TREDYFFRIN TOWNSHIP LIBRARY FOUNDATION STRAFFORD 100 00 Cultural PΑ TRUSTEES OF BOSTON UNIVERSITY Education BOSTON MΑ 625 00 TRUSTEES OF DARTMOUTH COLLEGE HANOVER NH 250 00 Education TRUSTEES OF THE UNIV OF PENNSYLVANIA Health PHILADELPHIA PΑ 1.244 00 WA TUNE IN TO NATURE Environ SEATTLE. 25.00 LOS ANGELES 500 00 UCLA FOUNDATION Education CA UNITED STATES CONFERENCE OF CATHOLIC DREXEL HILL PA 67 00 Education UNITED STATES CONFERENCE OF CATHOLIC FLOURTOWN PΑ 100 00 Education UNITED STATES CONFERENCE OF CATHOLIC Education POTTSTOWN PΑ 500 00 UNITED STATES CONFERENCE OF CATHOLIC TOMS RIVER NJ 100 00 Education UNITED WAY OF GREATER PHILADELPHIA Human Services PHILADELPHIA PA 250,000 00 UNIVERSITY OF ALABAMA
UNIVERSITY OF ARKANSAS FOUNDATION INC Education TUSCALOOSA ΑL 100.00 Education FAYETTVILLE AR 1.500 00 UNIVERSITY OF DELAWARE NEWARK DE 850 00 Education UNIVERSITY OF MAINE FOUNDATION ORONO ME 200 00 Education UNIVERSITY OF MARY WASHINGTON Education FREDERICKSBURG 200 00 UNIVERSITY OF MARYLAND BALTIMORE BALTIMORE MD 500 00 Education UNIVERSITY OF MARYLAND COLLEGE PARK Education COLLEGE PARK MD 75 00 3 750 00 UNIVERSITY OF MIAMI Education CORAL GABLES FL UNIVERSITY OF NOTRE DAME DU LAC Education NOTRE DAME 10,600 00

## The Vanguard Group Foundation (EIN 23-2699769) Form 990-PF

Year Ended December 31, 2017

Exhibit 3 Part XV, Line 3

Payee Name	Purpose of Grant	City	State	Item 3(a) Paid in 2017	Item 3(b) Accruals
UNIVERSITY OF OKLAHOMA FOUNDATION INC	Education	NORMAN	OK	500 00	-
UNIVERSITY OF RICHMOND	Education	RICHMOND	VA	2,500 00	
UNIVERSITY OF ROCHESTER	Education	ROCHESTER	NY	750 00	-
UNIVERSITY OF SCRANTON	Education	SCRANTON	PA	250 00	-
UNIVERSITY OF VIRGINIA	Education	CHARLOTTESVILLE	VA	550 00	
UNIVERSITY OF VIRGINIA MCINTIRE SCHOOL	Education	CHARLOTTESVILLE	VA	500 00	-
UNIVERSITY RADIO FOUNDATION INC	Cultural	CHARLOTTE	NC	120 00	-
UPTOWN ENTERTAINMENT ALLIANCE	Cultural	WEST CHESTER	PA	50 00	•
URSINUS COLLEGE	Education	COLLEGEVILLE	PA	1,181 10	-
VERITAS PREPARATORY ACADEMY	Education	PHOENIX	ΑZ	725 00	-
VILLA MARIA ACADEMY	Education	MALVERN	PA	300 00	-
VILLANOVA UNIVERSITY	Education	VILLANOVA	PA	4,300 00	-
VIRGINIA TECH FOUNDATION INC	Education	BLACKSBURG	VA	1,000 00	-
WADDELL LANGUAGE ACADEMY PTSO	Education	CHARLOTTE	NC	330 00	-
WAGNER FREE INSTITUTE OF SCIENCE	Cultural	PHILADELPHIA	PA	10,000 00	-
WALNUT STREET THEATRE	Cultural	PHILADELPHIA	PA	10,000 00	-
WASHINGTON AND LEE UNIVERSITY	Education	LEXINGTON	VA	375 00	-
WASHINGTON MEMORIAL HERITAGE	Cultural	VALLEY FORGE	PA	2,750 00	
WELLESLEY COLLEGE	Education	WELLESLEY	MA	100 00	-
WEST CHESTER UNIVERSITY FOUNDATION	Education	WEST CHESTER	PA	350 00	-
WEST MONT CHRISTIAN ACADEMY	Education	POTTSTOWN	PA	7,500 00	-
WHITMAN COLLEGE	Education	WALLAWALLA	WA	250 00	-
WHYY INC	Cultural	PHILADELPHIA	PA	14,815 00	-
WIDENER UNIVERSITY	Education	CHESTER	PA	250 00	
WIKIMEDIA FOUNDATION INC	Cultural	SAN FRANCISCO	CA	150 00	
WILDCAT SANCTUARY	Environment	SANDSTONE	MN	25 00	-
WILKES UNIVERSITY	Education	WILKES BARRE	PA	100 00	-
WILLIAM AND MARY BUSINESS SCHOOL	Education	WILLIAMSBURG	VA	250 00	-
WILLIAMS COLLEGE	Education	WILLIAMSTOWN	MA	100 00	
WILLIAMSON COLLEGE OF THE TRADES	Education	MEDIA	PA	100 00	-
WILLISTOWN CONSERVATION TRUST	Environment	NEWTOWN SQUARE	PA	500 00	-
WOMENS HUMANE SOCIETY INC	Environment	BENSALEM	PA	160 00	-
WOMENS HUMANE SOCIETY INC	Environment	BENSALEM	PA	50 00	-
WOODLYNDE SCHOOL	Education	STRAFFORD	PA	4,000 00	-
WYOMING SEMINARY PREP SCHOOL	Education	KINGSTON	PA	250 00	•
YALE UNIVERSITY	Education	NEW HAVEN	CT	500 00	•
ZOOLOGICAL SOCIETY OF PHILADELPHIA	Environment	PHILADELPHIA	PA	20,282 00	<u> </u>
				1,052,077 90	•