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 instructions is at *www.irs.gov/form990pf*.

OMB No 1545-0052

2016

Open to Public Inspection

For calendar year 2016, or tax year beginning 01-01-2016 , and ending 12-31-2016

Name of foundation
BOE BROTHERS FOUNDATION

A Employer identification number
84-1378691

Number and street (or P O box number if mail is not delivered to street address)
D A DAVIDSON TRUST CO PO BOX 2309

Room/suite

B Telephone number (see instructions)
(406) 791-7324

City or town, state or province, country, and ZIP or foreign postal code
GREAT FALLS, MT 594032309

C If exemption application is pending, check here ▶ ☐

G Check all that apply ☐ Initial return ☐ Initial return of a former public charity
☐ Final return ☐ Amended return
☐ Address change ☐ Name change

D 1. Foreign organizations, check here ▶ ☐
2. Foreign organizations meeting the 85% test, check here and attach computation ▶ ☐

H Check type of organization ☑ Section 501(c)(3) exempt private foundation
☐ Section 4947(a)(1) nonexempt charitable trust ☐ Other taxable private foundation

E If private foundation status was terminated under section 507(b)(1)(A), check here ▶ ☐

I Fair market value of all assets at end of year *(from Part II, col (c), line 16)*▶$ 4,986,287

J Accounting method ☑ Cash ☐ Accrual
☐ Other (specify)
(Part I, column (d) must be on cash basis)

F If the foundation is in a 60-month termination under section 507(b)(1)(B), check here ▶ ☐

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)
Revenue	1	Contributions, gifts, grants, etc , received (attach schedule)				
	2	Check ▶ ☑ if the foundation is **not** required to attach Sch B				
	3	Interest on savings and temporary cash investments	1,176	1,176		
	4	Dividends and interest from securities	96,966	96,966		
	5a	Gross rents				
	b	Net rental income or (loss)				
	6a	Net gain or (loss) from sale of assets not on line 10	53,502			
	b	Gross sales price for all assets on line 6a 1,206,060				
	7	Capital gain net income (from Part IV, line 2)		53,502		
	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	**Total.** Add lines 1 through 11	151,644	151,644		
Operating and Administrative Expenses	13	Compensation of officers, directors, trustees, etc	59,977	19,972		19,972
	14	Other employee salaries and wages				
	15	Pension plans, employee benefits				
	16a	Legal fees (attach schedule)				
	b	Accounting fees (attach schedule)	1,300	433		433
	c	Other professional fees (attach schedule)				
	17	Interest				
	18	Taxes (attach schedule) (see instructions)	3,178	0		0
	19	Depreciation (attach schedule) and depletion				
	20	Occupancy				
	21	Travel, conferences, and meetings				
	22	Printing and publications				
	23	Other expenses (attach schedule)				
	24	**Total operating and administrative expenses.** Add lines 13 through 23	64,455	20,405		20,405
	25	Contributions, gifts, grants paid	251,556			251,556
	26	**Total expenses and disbursements.** Add lines 24 and 25	316,011	20,405		271,961
	27	Subtract line 26 from line 12				
	a	**Excess of revenue over expenses and disbursements**	-164,367			
	b	**Net investment income** (if negative, enter -0-)		131,239		
	c	**Adjusted net income**(if negative, enter -0-)				

Part II Balance Sheets

Attached schedules and amounts in the description column should be for end-of-year amounts only (See instructions)

			Beginning of year	End of year	
			(a) Book Value	(b) Book Value	(c) Fair Market Value
Assets	1	Cash—non-interest-bearing			
	2	Savings and temporary cash investments	342,932	200,701	200,717
	3	Accounts receivable ▶			
		Less allowance for doubtful accounts ▶	57		
	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)	2,209,986	1,000,876	1,435,761
	c	Investments—corporate bonds (attach schedule)	1,693,601	1,566,570	1,579,016
	11	Investments—land, buildings, and equipment basis ▶			
		Less accumulated depreciation (attach schedule) ▶			
	12	Investments—mortgage loans			
	13	Investments—other (attach schedule)	0	1,317,119	1,767,502
	14	Land, buildings, and equipment basis ▶			
		Less accumulated depreciation (attach schedule) ▶			
	15	Other assets (describe ▶)	6,348	3,291	3,291
	16	**Total assets** (to be completed by all filers—see the instructions Also, see page 1, item I)	4,252,924	4,088,557	4,986,287
Liabilities	17	Accounts payable and accrued expenses			
	18	Grants payable			
	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	**Total liabilities**(add lines 17 through 22)	0	0	
Net Assets or Fund Balances		**Foundations that follow SFAS 117, check here** ▶ ☐ **and complete lines 24 through 26 and lines 30 and 31.**			
	24	Unrestricted			
	25	Temporarily restricted			
	26	Permanently restricted			
		Foundations that do not follow SFAS 117, check here ▶ ☑ **and complete lines 27 through 31.**			
	27	Capital stock, trust principal, or current funds	4,252,924	4,088,557	
	28	Paid-in or capital surplus, or land, bldg , and equipment fund	0	0	
	29	Retained earnings, accumulated income, endowment, or other funds	0	0	
	30	**Total net assets or fund balances** (see instructions)	4,252,924	4,088,557	
	31	**Total liabilities and net assets/fund balances** (see instructions)	4,252,924	4,088,557	

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	4,252,924
2	Enter amount from Part I, line 27a	2	-164,367
3	Other increases not included in line 2 (itemize) ▶	3	0
4	Add lines 1, 2, and 3	4	4,088,557
5	Decreases not included in line 2 (itemize) ▶	5	0
6	Total net assets or fund balances at end of year (line 4 minus line 5)—Part II, column (b), line 30	6	4,088,557

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)
1a	See Additional Data Table			
b				
c				
d				
e				

	(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)
a	See Additional Data Table			
b				
c				
d				
e				

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))
a	See Additional Data Table			
b				
c				
d				
e				

2	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 }	2	53,502
3	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	3	

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 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	261,760	4,985,546	0 052504
2014	254,167	5,021,216	0 050619
2013	232,999	4,704,750	0 049524
2012	233,805	4,470,170	0 052303
2011	229,238	4,531,230	0 050591

2	**Total** of line 1, column (d)	2	0 255541
3	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	3	0 051108
4	Enter the net value of noncharitable-use assets for 2016 from Part X, line 5	4	4,811,530
5	Multiply line 4 by line 3	5	245,908
6	Enter 1% of net investment income (1% of Part I, line 27b)	6	1,312
7	Add lines 5 and 6	7	247,220
8	Enter qualifying distributions from Part XII, line 4	8	271,961

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

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 ▶ ☐ 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 here ▶ ☑ and enter 1% of Part I, line 27b			1	1,312
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	0
3	Add lines 1 and 2			3	1,312
4	Subtitle A (income) tax (domestic section 4947(a)(1) trusts and taxable foundations only Others enter -0-)			4	0
5	**Tax based on investment income.** Subtract line 4 from line 3 If zero or less, enter -0-			5	1,312
6	Credits/Payments				
a	2016 estimated tax payments and 2015 overpayment credited to 2016	6a	3,180		
b	Exempt foreign organizations—tax withheld at source	6b			
c	Tax paid with application for extension of time to file (Form 8868)	6c			
d	Backup withholding erroneously withheld	6d			
7	Total credits and payments Add lines 6a through 6d			7	3,180
8	Enter any **penalty** for underpayment of estimated tax Check here ☐ 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	1,868
11	Enter the amount of line 10 to be **Credited to 2017 estimated tax** ▶ 1,312	**Refunded** ▶		11	556

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?	1a		No
b	Did it spend more than $100 during the year (either directly or indirectly) for political purposes (see Instructions for definition)?	1b		No
	*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*			
c	Did the foundation file **Form 1120-POL** for this year?	1c		No
d	Enter the amount (if any) of tax on political expenditures (section 4955) imposed during the year **(1)** On the foundation ▶ $ 0 **(2)** On foundation managers ▶ $ 0			
e	Enter the reimbursement (if any) paid by the foundation during the year for political expenditure tax imposed on foundation managers ▶ $ 0			
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*	2		No
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*	3		No
4a	Did the foundation have unrelated business gross income of $1,000 or more during the year?	4a		No
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? *If "Yes," attach the statement required by General Instruction T*	5		No
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?	6	Yes	
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*	7	Yes	
8a	Enter the states to which the foundation reports or with which it is registered (see instructions) ▶MT			
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*	8b	Yes	
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*	9		No
10	Did any persons become substantial contributors during the tax year? *If "Yes," attach a schedule listing their names and addresses*	10		No

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		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		No
13	Did the foundation comply with the public inspection requirements for its annual returns and exemption application?	13	Yes	

Website address ▶N/A

14 The books are in care of ▶D A DAVIDSON TRUST CO Telephone no ▶(406) 791-7324

Located at ▶DAVIDSON BLDG 8 3RD ST N GREAT FALLS MT ZIP+4 ▶59403

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

			Yes	No
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?	16		No
	See instructions for exceptions and filing requirements for FinCEN Form 114, Report of Foreign Bank and Financial Accounts (FBAR) If "Yes", enter the name of the foreign country ▶			

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? ☐ Yes ☑ No

(2) Borrow money from, lend money to, or otherwise extend credit to (or accept it from) a disqualified person? ☐ Yes ☑ No

(3) Furnish goods, services, or facilities to (or accept them from) a disqualified person? ☐ Yes ☑ No

(4) Pay compensation to, or pay or reimburse the expenses of, a disqualified person? ☐ Yes ☑ 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)? ☐ Yes ☑ 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). ☐ Yes ☑ 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)?	1b		
	Organizations relying on a current notice regarding disaster assistance check here ▶ ☐			
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?	1c		No

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? ☐ Yes ☑ No
If "Yes," list the years ▶ 20____, 20____, 20____, 20____

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
▶ 20____, 20____, 20____, 20____

3a Did the foundation hold more than a 2% direct or indirect interest in any business enterprise at any time during the year? ☐ Yes ☑ 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).*	3b		
4a	Did the foundation invest during the year any amount in a manner that would jeopardize its charitable purposes?	4a		No
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		No

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)? **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** No

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	Title, and average hours per week **(b)** devoted to position	**(c)** Compensation **(If not paid, enter -0-)**	**(d)** Contributions to employee benefit plans and deferred compensation	**(e)** Expense account, other allowances
D A DAVIDSON TRUST CO PO BOX 2309 GREAT FALLS, MT 59403	CO-TRUSTEE 20 00	59,977	0	0

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	Title, and average hours per week **(b)** devoted to position	**(c)** Compensation	**(d)** Contributions to employee benefit plans and deferred compensation	**(e)** Expense account, other allowances
NONE				

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		

Total number of others receiving over $50,000 for professional services. . . . . ▶ 0

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	
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	
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)

1	Fair market value of assets not used (or held for use) directly in carrying out charitable, etc , purposes			
a	Average monthly fair market value of securities.		1a	4,599,678
b	Average of monthly cash balances.		1b	285,124
c	Fair market value of all other assets (see instructions).		1c	0
d	**Total** (add lines 1a, b, and c).		1d	4,884,802
e	Reduction claimed for blockage or other factors reported on lines 1a and 1c (attach detailed explanation).	1e 0		
2	Acquisition indebtedness applicable to line 1 assets.		2	0
3	Subtract line 2 from line 1d.		3	4,884,802
4	Cash deemed held for charitable activities Enter 1 1/2% of line 3 (for greater amount, see instructions).		4	73,272
5	**Net value of noncharitable-use assets.** Subtract line 4 from line 3 Enter here and on Part V, line 4		5	4,811,530
6	**Minimum investment return.** Enter 5% of line 5.		6	240,577

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)

1	Minimum investment return from Part X, line 6.		1	240,577
2a	Tax on investment income for 2016 from Part VI, line 5.	2a 1,312		
b	Income tax for 2016 (This does not include the tax from Part VI).	2b		
c	Add lines 2a and 2b.		2c	1,312
3	Distributable amount before adjustments Subtract line 2c from line 1.		3	239,265
4	Recoveries of amounts treated as qualifying distributions.		4	0
5	Add lines 3 and 4.		5	239,265
6	Deduction from distributable amount (see instructions).		6	0
7	**Distributable amount** as adjusted Subtract line 6 from line 5 Enter here and on Part XIII, line 1.		7	239,265

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

1	Amounts paid (including administrative expenses) to accomplish charitable, etc , purposes		
a	Expenses, contributions, gifts, etc —total from Part I, column (d), line 26.	1a	271,961
b	Program-related investments—total from Part IX-B.	1b	0
2	Amounts paid to acquire assets used (or held for use) directly in carrying out charitable, etc , purposes.	2	
3	Amounts set aside for specific charitable projects that satisfy the		
a	Suitability test (prior IRS approval required).	3a	
b	Cash distribution test (attach the required schedule).	3b	
4	**Qualifying distributions.** Add lines 1a through 3b Enter here and on Part V, line 8, and Part XIII, line 4	4	271,961
5	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).	5	1,312
6	**Adjusted qualifying distributions.** Subtract line 5 from line 4.	6	270,649

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
1 Distributable amount for 2016 from Part XI, line 7					239,265
2 Undistributed income, if any, as of the end of 2016					
a Enter amount for 2015 only.				0	
b Total for prior years 20____, 20____, 20____			0		
3 Excess distributions carryover, if any, to 2016					
a From 2011.	10,397				
b From 2012.	13,061				
c From 2013.	3,753				
d From 2014.	9,452				
e From 2015.	18,839				
f **Total** of lines 3a through e.		55,502			
4 Qualifying distributions for 2016 from Part XII, line 4 ▶ $ 271,961					
a Applied to 2015, but not more than line 2a				0	
b Applied to undistributed income of prior years (Election required—see instructions).			0		
c Treated as distributions out of corpus (Election required—see instructions).		0			
d Applied to 2016 distributable amount.					239,265
e Remaining amount distributed out of corpus		32,696			
5 Excess distributions carryover applied to 2016 *(If an amount appears in column (d), the same amount must be shown in column (a))*		0			0
6 **Enter the net total of each column as indicated below:**					
a Corpus Add lines 3f, 4c, and 4e Subtract line 5		88,198			
b Prior years' undistributed income Subtract line 4b from line 2b			0		
c 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.			0		
d Subtract line 6c from line 6b Taxable amount —see instructions			0		
e Undistributed income for 2015 Subtract line 4a from line 2a Taxable amount—see instructions				0	
f Undistributed income for 2016 Subtract lines 4d and 5 from line 1 This amount must be distributed in 2017					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 required - see instructions)		0			
8 Excess distributions carryover from 2011 not applied on line 5 or line 7 (see instructions) . . .		10,397			
9 **Excess distributions carryover to 2017.** Subtract lines 7 and 8 from line 6a		77,801			
10 Analysis of line 9					
a Excess from 2012. . . .	13,061				
b Excess from 2013. . . .	3,753				
c Excess from 2014. . . .	9,452				
d Excess from 2015. . . .	18,839				
e Excess from 2016. . . .	32,696				

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 organization is a private operating foundation described in section ☐ 4942(j)(3) or ☐ 4942(j)(5)

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

Part XV **Supplementary Information (Complete this part only if the organization 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))

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

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

TERRI BOWERS
P O BOX 2309
GREAT FALLS, MT 59403
(406) 791-7324

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

LETTER

c Any submission deadlines

NONE

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

QUALIFIED 501(C)(3) ORGANIZATIONS LOCATED IN THE NORTH CENTRAL PORTION OF MONTANA GENERALLY REFERRED TO AS THE "GOLDEN TRIANGLE OR "RUSSELL COUNTRY"

Part XV **Supplementary Information** (continued)

3 Grants and Contributions Paid During the Year or Approved for Future Payment

Recipient Name and address (home or business)	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
a *Paid during the year* See Additional Data Table				
Total . . . . ▶ **3a**				251,556
b *Approved for future payment*				
Total . . . . ▶ **3b**				0

Part XVI-A Analysis of Income-Producing Activities

Enter gross amounts unless otherwise indicated	Unrelated business income		Excluded by section 512, 513, or 514		(e) Related or exempt function income (See instructions)
	(a) Business code	(b) Amount	(c) Exclusion code	(d) Amount	
1 Program service revenue					
a					
b					
c					
d					
e					
f					
g Fees and contracts from government agencies					
2 Membership dues and assessments. . . .					
3 Interest on savings and temporary cash investments			14	1,176	
4 Dividends and interest from securities. . . .			14	96,966	
5 Net rental income or (loss) from real estate					
a Debt-financed property.					
b Not debt-financed property.					
6 Net rental income or (loss) from personal property					
7 Other investment income.					
8 Gain or (loss) from sales of assets other than inventory			18	53,502	
9 Net income or (loss) from special events					
10 Gross profit or (loss) from sales of inventory					
11 Other revenue a					
b					
c					
d					
e					
12 Subtotal Add columns (b), (d), and (e). .		0		151,644	0

13 Total. Add line 12, columns (b), (d), and (e). 13 151,644

(See worksheet in line 13 instructions to verify calculations)

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

Line No. ▼	Explain below how each activity for which income is reported in column (e) of Part XVI-A contributed importantly to the accomplishment of the foundation's exempt purposes (other than by providing funds for such purposes) (See instructions)

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

		Yes	No
1 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?			
a Transfers from the reporting foundation to a noncharitable exempt organization of			
(1) Cash.	**1a(1)**		**No**
(2) Other assets.	**1a(2)**		**No**
b Other transactions			
(1) Sales of assets to a noncharitable exempt organization.	**1b(1)**		**No**
(2) Purchases of assets from a noncharitable exempt organization.	**1b(2)**		**No**
(3) Rental of facilities, equipment, or other assets.	**1b(3)**		**No**
(4) Reimbursement arrangements.	**1b(4)**		**No**
(5) Loans or loan guarantees.	**1b(5)**		**No**
(6) Performance of services or membership or fundraising solicitations.	**1b(6)**		**No**
c Sharing of facilities, equipment, mailing lists, other assets, or paid employees.	**1c**		**No**

d 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

(a) Line No	**(b)** Amount involved	**(c)** Name of noncharitable exempt organization	**(d)** Description of transfers, transactions, and sharing arrangements

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

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

******	2017-04-28	******	May the IRS discuss this return with the preparer shown below (see instr)? ☑ **Yes** ☐ **No**
Signature of officer or trustee	Date	Title	

Paid Preparer Use Only

Print/Type preparer's name	Preparer's Signature	Date	Check if self-employed ▶ ☐	PTIN
PAMELA GUSCHAUSKY		2017-04-28		P00185763
Firm's name ▶ ANDERSON ZURMUEHLEN & CO PC				Firm's EIN ▶81-0385940
Firm's address ▶ 21 10TH STREET SOUTH GREAT FALLS, MT 59401				Phone no (406) 727-0888

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns a - d

(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)
PRIVATE EQUITY BAIN SEC LIT		2010-01-01	2016-09-20
SATCON TECHNOLOGY SEC LIT		2010-01-01	2016-10-04
D A DAVIDSON TRUST CO CAP GAIN DIST		2010-01-01	2016-12-31
D A DAVIDSON TRUST CO		2013-07-02	2016-09-23
D A DAVIDSON TRUST CO		2012-08-15	2016-04-22
D A DAVIDSON TRUST CO		2015-07-02	2016-07-01
D A DAVIDSON TRUST CO		2010-01-01	2001-12-05
D A DAVIDSON TRUST CO		2010-01-01	2016-10-24
D A DAVIDSON TRUST CO		2015-03-06	2016-01-15
D A DAVIDSON TRUST CO		2010-01-01	2016-01-15

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns e - h

(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)
11			11
105			105
28,063			28,063
182,027		175,061	6,966
135,353		134,969	384
26,530		33,102	-6,572
212,088		197,150	14,938
52,357		31,812	20,545
146,663		174,315	-27,652
280,201		258,096	22,105

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns i - l

Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69			(l) Gains (Col (h) gain minus col (k), but not less than -0-) **or** Losses (from col (h))
(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	
			11
			105
			28,063
			6,966
			384
			-6,572
			14,938
			20,545
			-27,652
			22,105

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns a - d

(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)
D A DAVIDSON TRUST CO		2010-01-01	2016-01-15
THORNBURG INTERNATIONAL VALUE I		2001-03-16	2016-08-23

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns e - h

(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)
25,688		13,053	12,635
116,974		135,000	-18,026

Form 990PF Part IV - Capital Gains and Losses for Tax on Investment Income - Columns i - l

Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69			(l) Gains (Col (h) gain minus col (k), but not less than -0-) or Losses (from col (h))
(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	
			12,635
			-18,026

Form 990PF Part XV Line 3 - Grants and Contributions Paid During the Year or Approved for Future Payment

Recipient Name and address (home or business)	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
a *Paid during the year*				
CHOTEAU BASEBALL COMMISSION P O BOX 722 CHOTEAU, MT 59422	NONE	N/A	PROGRAMS	1,500
CHOTEAU HIGH SCHOOL 204 7TH AVE NW CHOTEAU, MT 59422	NONE	N/A	FCCLA PROGRAM AND SCHOLARSHIPS	3,000
CHOTEAU SENIOR CITIZENS CENTER 29 N MAIN AVE CHOTEAU, MT 59422	NONE	N/A	PROGRAMS	503
CONCORDIA COLLEGE 901 8TH ST S MOORHEAD, MN 56562	NONE	N/A	SCHOLARSHIPS	50,311
DUTTON PUBLIC LIBRARY 22 MAIN ST W DUTTON, MT 59433	NONE	N/A	PROGRAMS	503
Total . . . . ▶ 3a				251,556

Form 990PF Part XV Line 3 - Grants and Contributions Paid During the Year or Approved for Future Payment

Recipient Name and address (home or business)	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
a *Paid during the year*				
DUTTON SENIOR CITIZENS 129 MAIN ST W DUTTON, MT 59433	NONE	N/A	PROGRAMS	503
DUTTONBRADY PUBLIC SCHOOL 101 2ND ST NE DUTTON, MT 59433	NONE	N/A	SCHOLARSHIPS	4,500
FAIRFIELD HIGH SCHOOL P O BOX 399 FAIRFIELD, MT 59436	NONE	N/A	SCHOLARSHIPS	50,312
FAIRFIELD HIGH SCHOOL SPECIAL EDUCATION P O BOX 99 FAIRFIELD, MT 59436	NONE	N/A	SCHOLARSHIPS	12,577
FAIRFIELD SENIOR CITIZENS 420 CENTRAL AVE FAIRFIELD, MT 59436	NONE	N/A	PROGRAMS	503
Total . . . . ▶ **3a**				251,556

Form 990PF Part XV Line 3 - Grants and Contributions Paid During the Year or Approved for Future Payment

Recipient Name and address (home or business)	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
a *Paid during the year*				
FARM IN THE DELL PO BOX 1273 GREAT FALLS, MT 59403	NONE	N/A	PROGRAMS	1,500
GREAT FALLS SCOTTISH RITE 1304 13TH ST S GREAT FALLS, MT 59405	NONE	N/A	CMF - 04/24/17 03 32PM WORKSHEET PRIVATE FOUNDATION	1,500
GREENFIELD SCHOOL DISTRICT 75 590 2ND ROAD NE FAIRFIELD, MT 59436	NONE	N/A	SCHOLARSHIPS	4,000
MONTANA STATE OLD TIME FIDDLERS ASSOCIATION 1400 4TH AVE NW GREAT FALLS, MT 59404	NONE	N/A	PROGRAMS	1,000
MSU FOUNDATION 1501 S 11TH AVE BOZEMAN, MT 59717	NONE	N/A	SCHOLARSHIPS	15,000
Total . . . . ▶ **3a**				251,556

Form 990PF Part XV Line 3 - Grants and Contributions Paid During the Year or Approved for Future Payment

Recipient Name and address (home or business)	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
a *Paid during the year*				
OLD TRAIL MUSEUM 823 N MAIN CHOTEAU, MT 59422	NONE	N/A	PROGRAMS	1,000
POWER HARVEST FEST 1151 2ND ROAD NE POWER, MT 59468	NONE	N/A	PROGRAMS	3,000
POWER HIGH SCHOOL P O BOX 155 POWER, MT 59468	NONE	N/A	SCHOLARSHIPS	4,800
POWER SENIOR CITIZENS 32 SOMERFELD RD POWER, MT 59468	NONE	N/A	PROGRAMS	2,500
ROCKY MOUNTAIN FRONT WEED ROUNDTABLE INC PO BOX 663 CHOTEAU, MT 59422	NONE	N/A	PROGRAMS	2,000
Total . . . . ▶ **3a**				251,556

Form 990PF Part XV Line 3 - Grants and Contributions Paid During the Year or Approved for Future Payment

Recipient Name and address (home or business)	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
a *Paid during the year*				
SKYLINE LODGE 424 7TH AVE NW CHOTEAU, MT 59422	NONE	N/A	PROGRAMS	3,000
ST PAUL LUTHERAN CHURCH P O BOX 218 FAIRFIELD, MT 59436	NONE	N/A	PROGRAMS	50,311
TETON COUNTY 4H-FFA AG P O BOX 130 CHOTEAU, MT 59422	NONE	N/A	PROGRAMS	22,733
TETON COUNTY HIGHER EDUCATION CENTER 1301 20TH ST S GREAT FALLS, MT 59405	NONE	N/A	SCHOLARSHIPS	3,000
TETON MEDICAL CENTER FOUNDATION 915 4TH ST NW CHOTEAU, MT 59422	NONE	N/A	PROGRAMS	3,000
Total . . . . ▶ 3a				251,556

Form 990PF Part XV Line 3 - Grants and Contributions Paid During the Year or Approved for Future Payment

Recipient Name and address (home or business)	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
a *Paid during the year*				
TIMESCALE ADVENTURES 120 2ND AVE S BYNUM, MT 59419	NONE	N/A	PROGRAMS	2,000
GREAT FALLS RESCUE MISSION 408 2ND AVE S GREAT FALLS, MT 59405	NONE	N/A	PROGRAMS	2,500
PONDERA REGIONAL PORT AUTHORITY 311 S MAIN ST D CONRAD, MT 59425	NONE	N/A	PROGRAMS	1,500
YOUNG PARENTS' EDUCATION CENTER 2400 CENTRAL AVE GREAT FALLS, MT 59401	NONE	N/A	PROGRAMS	1,000
FAMILY PROMISE OF GREAT FALLS 1025 CENTRAL AVE GREAT FALLS, MT 59401	NONE	N/A	PROGRAMS	1,000
Total . . . . ▶ **3a**				251,556

Form 990PF Part XV Line 3 - Grants and Contributions Paid During the Year or Approved for Future Payment

Recipient Name and address (home or business)	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
a *Paid during the year*				
CENTRAL MONTANA YOUTH MENTORING PROGRAM INC PO BOX 532 LEWISTOWN, MT 59457	NONE	N/A	PROGRAMS	1,000
Total . . . . ▶ 3a				251,556

TY 2016 Accounting Fees Schedule

Name: BOE BROTHERS FOUNDATION

EIN: 84-1378691

Category	Amount	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
ACCOUNTING & BOOKKEEPING	1,300	433		433

TY 2016 Investments Corporate Bonds Schedule

Name: BOE BROTHERS FOUNDATION

EIN: 84-1378691

Name of Bond	End of Year Book Value	End of Year Fair Market Value
FIXED INCOME	1,566,570	1,579,016

TY 2016 Investments Corporate Stock Schedule

Name: BOE BROTHERS FOUNDATION

EIN: 84-1378691

Name of Stock	End of Year Book Value	End of Year Fair Market Value
EQUITY/STOCK	1,000,876	1,435,761

TY 2016 Investments - Other Schedule

Name: BOE BROTHERS FOUNDATION

EIN: 84-1378691

Category/ Item	Listed at Cost or FMV	Book Value	End of Year Fair Market Value
MUTUAL FUNDS	FMV	1,317,119	1,767,502

efile GRAPHIC print - DO NOT PROCESS	As Filed Data -	DLN: 93491122007467

TY 2016 Other Assets Schedule

Name: BOE BROTHERS FOUNDATION

EIN: 84-1378691

Other Assets Schedule

Description	Beginning of Year - Book Value	End of Year - Book Value	End of Year - Fair Market Value
TAX ESTIMATES	6,348	3,180	3,180
ACCRUED RECEIVABLE		111	111

TY 2016 Taxes Schedule

Name: BOE BROTHERS FOUNDATION

EIN: 84-1378691

Category	Amount	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
2015 EXCISE TAX	3,178	0		0