

Form **990-PF****Return of Private Foundation**

OMB No. 1545-0052

**2017**Department of the Treasury  
Internal Revenue Service

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](http://www.irs.gov/Form990PF) for instructions and the latest information.

Open to Public Inspection

For calendar year 2017 or tax year beginning , and ending

03  
04

Name of foundation  
**Northern Bank & Trust Charitable Foundation, Inc.**

Number and street (or P.O. box number if mail is not delivered to street address) Room/suite  
**275 Mishawum Road**

City or town, state or province, country, and ZIP or foreign postal code  
**Woburn, MA 01801**

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

H Check type of organization ☒ Section 501(c)(3) exempt private foundation **04**  
☐ Section 4947(a)(1) nonexempt charitable trust ☐ Other taxable private foundation

I Fair market value of all assets at end of year (from Part II, col. (c), line 16) **419,655.**

J Accounting method: ☒ Cash ☐ Accrual  
☐ Other (specify) \_\_\_\_\_

A Employer identification number  
**46-1606139**

B Telephone number **937-5400**  
**781-553-5400**

C If exemption application is pending, check here ☐

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

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

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))

	(a) Revenue and expenses per books	(b) Net investment income	(c) Adjusted net income	(d) Disbursements for charitable purposes (cash basis only)
<b>Revenue</b>				
1 Contributions, gifts, grants, etc., received	605,550.		N/A	
2 Check <input type="checkbox"/> if the foundation is not required to attach Sch. B				
3 Interest on savings and temporary cash investments	100.	100.		
4 Dividends and interest from securities				
5a Gross rents				
b Net rental income or (loss)				
6a Net gain or (loss) from sale of assets not on line 10				
b Gross sales price for all assets on line 6a				
7 Capital gain net income (from Part IV, line 2)		0.		
8 Net short-term capital gain				
9 Income modifications				
10a Gross sales less returns and allowances				
b Less Cost of goods sold				
c Gross profit or (loss)				
11 Other income				
12 Total. Add lines 1 through 11	605,650.	100.		
<b>Operating and Administrative Expenses</b>				
13 Compensation of officers, directors, trustees, etc.	0.	0.		0.
14 Other employee salaries and wages				
15 Pension plans, employee benefits				
16a Legal fees				
b Accounting fees Stmt 1	1,550.	238.		1,312.
c Other professional fees				
17 Interest				
18 Taxes				
19 Depreciation and depletion				
20 Occupancy				
21 Travel, conferences, and meetings				
22 Printing and publications				
23 Other expenses Stmt 2	89.	0.		89.
24 Total operating and administrative expenses Add lines 13 through 23	1,639.	238.		1,401.
25 Contributions, gifts, grants paid	263,998.			263,998.
26 Total expenses and disbursements. Add lines 24 and 25	265,637.	238.		265,399.
27 Subtract line 26 from line 12.	340,013.			
a Excess of revenue over expenses and disbursements		0.		
b Net investment income (if negative, enter -0-)		0.		
c Adjusted net income (if negative, enter -0-)			N/A	

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<b>Part II Balance Sheets</b> Attached schedules and amounts in the description column should be for end-of-year amounts only		Beginning of year	End of year	
		(a) Book Value	(b) Book Value	(c) Fair Market Value
<b>Assets</b>	1 Cash - non-interest-bearing	79,642.		
	2 Savings and temporary cash investments		419,655.	419,655.
	3 Accounts receivable ▶ Less: allowance for doubtful accounts ▶			
	4 Pledges receivable ▶ Less: allowance for doubtful accounts ▶			
	5 Grants receivable			
	6 Receivables due from officers, directors, trustees, and other disqualified persons			
	7 Other notes and loans receivable ▶ 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			
	b Investments - corporate stock			
	c Investments - corporate bonds			
	11 Investments - land, buildings, and equipment: basis ▶ Less: accumulated depreciation ▶			
	12 Investments - mortgage loans			
	13 Investments - other			
	14 Land, buildings, and equipment: basis ▶ Less: accumulated depreciation ▶			
15 Other assets (describe ▶)				
16 <b>Total assets</b> (to be completed by all filers - see the instructions. Also, see page 1, item I)	79,642.	419,655.	419,655.	
<b>Liabilities</b>	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			
	22 Other liabilities (describe ▶)			
23 <b>Total liabilities</b> (add lines 17 through 22)	0.	0.		
<b>Net Assets or Fund Balances</b>	Foundations that follow SFAS 117, check here <input type="checkbox"/> 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 <input checked="" type="checkbox"/> and complete lines 27 through 31.			
	27 Capital stock, trust principal, or current funds	0.	0.	
	28 Paid-in or capital surplus, or land, bldg., and equipment fund	0.	0.	
	29 Retained earnings, accumulated income, endowment, or other funds	79,642.	419,655.	
	30 <b>Total net assets or fund balances</b>	79,642.	419,655.	
31 <b>Total liabilities and net assets/fund balances</b>	79,642.	419,655.		

**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	79,642.
2 Enter amount from Part I, line 27a	2	340,013.
3 Other increases not included in line 2 (itemize) ▶	3	0.
4 Add lines 1, 2, and 3	4	419,655.
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	419,655.

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

(a) List and describe the kind(s) of property sold (for example, real estate, 2-story brick warehouse; or common stock, 200 shs. MLC Co.)	(b) How acquired P - Purchase D - Donation	(c) Date acquired (mo., day, yr.)	(d) Date sold (mo., day, yr.)
<b>1a</b>			
<b>b</b> <b>NONE</b>			
<b>c</b>			
<b>d</b>			
<b>e</b>			

  

(e) Gross sales price	(f) Depreciation allowed (or allowable)	(g) Cost or other basis plus expense of sale	(h) Gain or (loss) ((e) plus (f) minus (g))
<b>a</b>			
<b>b</b>			
<b>c</b>			
<b>d</b>			
<b>e</b>			

  

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) FMV as of 12/31/69	(j) Adjusted basis as of 12/31/69	(k) Excess of col. (i) over col. (j), if any	
<b>a</b>			
<b>b</b>			
<b>c</b>			
<b>d</b>			
<b>e</b>			

  

<b>2</b> Capital gain net income or (net capital loss) <span style="float:right;">{ If gain, also enter in Part I, line 7 If (loss), enter -0- in Part I, line 7 }</span>	<b>2</b>	
<b>3</b> Net short-term capital gain or (loss) as defined in sections 1222(5) and (6): <span style="float:right;">{ If gain, also enter in Part I, line 8, column (c). If (loss), enter -0- in Part I, line 8 }</span>	<b>3</b>	

**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 doesn't qualify under section 4940(e). Do not complete this part.

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

(a) Base period years Calendar year (or tax year beginning in)	(b) Adjusted qualifying distributions	(c) Net value of noncharitable-use assets	(d) Distribution ratio (col. (b) divided by col. (c))
2016	162,547.	12,658.	12.841444
2015	134,735.	17,173.	7.845746
2014	122,136.	58,593.	2.084481
2013	55,947.	34,137.	1.638896
2012	0.	19,700.	.000000

<b>2</b> Total of line 1, column (d)	<b>2</b>	24.410567
<b>3</b> Average distribution ratio for the 5-year base period - divide the total on line 2 by 5.0, or by the number of years the foundation has been in existence if less than 5 years	<b>3</b>	4.882113
<b>4</b> Enter the net value of noncharitable-use assets for 2017 from Part X, line 5	<b>4</b>	47,175.
<b>5</b> Multiply line 4 by line 3	<b>5</b>	230,314.
<b>6</b> Enter 1% of net investment income (1% of Part I, line 27b)	<b>6</b>	0.
<b>7</b> Add lines 5 and 6	<b>7</b>	230,314.
<b>8</b> Enter qualifying distributions from Part XII, line 4  If line 8 is equal to or greater than line 7, check the box in Part VI, line 1b, and complete that part using a 1% tax rate. See the Part VI instructions.	<b>8</b>	265,399.

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

1a Exempt operating foundations described in section 4940(d)(2), check here <input type="checkbox"/> and enter "N/A" on line 1. Date of ruling or determination letter: _____ (attach copy of letter if necessary-see instructions)			
b Domestic foundations that meet the section 4940(e) requirements in Part V, check here <input checked="" type="checkbox"/> and enter 1% of Part I, line 27b		1	0.
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	0.
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	0.
6 Credits/Payments:			
a 2017 estimated tax payments and 2016 overpayment credited to 2017	6a	0.	
b Exempt foreign organizations - tax withheld at source	6b	0.	
c Tax paid with application for extension of time to file (Form 8868)	6c	0.	
d Backup withholding erroneously withheld	6d	0.	
7 Total credits and payments. Add lines 6a through 6d	7	0.	
8 Enter any penalty for underpayment of estimated tax. Check here <input type="checkbox"/> if Form 2220 is attached	8	0.	
9 Tax due. If the total of lines 5 and 8 is more than line 7, enter amount owed	9	0.	
10 Overpayment. If line 7 is more than the total of lines 5 and 8, enter the amount overpaid	10		
11 Enter the amount of line 10 to be: Credited to 2018 estimated tax <input checked="" type="checkbox"/> Refunded <input type="checkbox"/>	11		

**Part VII-A Statements Regarding Activities**

	Yes	No
1a During the tax year, did the foundation attempt to influence any national, state, or local legislation or did it participate or intervene in any political campaign?		X
b Did it spend more than \$100 during the year (either directly or indirectly) for political purposes? See the instructions for the definition. If the answer is "Yes" to 1a or 1b, attach a detailed description of the activities and copies of any materials published or distributed by the foundation in connection with the activities.		X
c Did the foundation file Form 1120-POL for this year?		X
d Enter the amount (if any) of tax on political expenditures (section 4955) imposed during the year: (1) On the foundation. <input checked="" type="checkbox"/> \$ 0. (2) On foundation managers. <input checked="" type="checkbox"/> \$ 0.		
e Enter the reimbursement (if any) paid by the foundation during the year for political expenditure tax imposed on foundation managers. <input checked="" type="checkbox"/> \$ 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.		X
3 Has the foundation made any changes, not previously reported to the IRS, in its governing instrument, articles of incorporation, or bylaws, or other similar instruments? If "Yes," attach a conformed copy of the changes		X
4a Did the foundation have unrelated business gross income of \$1,000 or more during the year?		X
b If "Yes," has it filed a tax return on Form 990-T for this year?		
5 Was there a liquidation, termination, dissolution, or substantial contraction during the year? If "Yes," attach the statement required by General Instruction T		X
6 Are the requirements of section 508(e) (relating to sections 4941 through 4945) satisfied either: • By language in the governing instrument, or • By state legislation that effectively amends the governing instrument so that no mandatory directions that conflict with the state law remain in the governing instrument?	X	
7 Did the foundation have at least \$5,000 in assets at any time during the year? If "Yes," complete Part II, col. (c), and Part XV	X	
8a Enter the states to which the foundation reports or with which it is registered. See instructions. <input checked="" type="checkbox"/> MA		
b If the answer is "Yes" to line 7, has the foundation furnished a copy of Form 990-PF to the Attorney General (or designate) of each state as required by General Instruction G? If "No," attach explanation	X	
9 Is the foundation claiming status as a private operating foundation within the meaning of section 4942(j)(3) or 4942(j)(5) for calendar year 2017 or the tax year beginning in 2017? See the instructions for Part XIV. If "Yes," complete Part XIV		X
10 Did any persons become substantial contributors during the tax year? If "Yes," attach a schedule listing their names and addresses		X

N/A

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**Part 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		X
12 Did the foundation make a distribution to a donor advised fund over which the foundation or a disqualified person had advisory privileges? If "Yes," attach statement. See instructions	12		X
13 Did the foundation comply with the public inspection requirements for its annual returns and exemption application? Website address ► <b>N/A</b>	13	X	
14 The books are in care of ► <b>Francis Kenney</b> Telephone no. ► <b>781-569-5400</b> Located at ► <b>275 Mishawum Road, Woburn, MA</b> ZIP+4 ► <b>01801</b>			
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	N/A	
16 At any time during calendar year 2017, 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? See the instructions for exceptions and filing requirements for FinCEN Form 114. If "Yes," enter the name of the foreign country ►	16		X

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

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

		Yes	No
<b>1a</b> During the year, did the foundation (either directly or indirectly):			
(1) Engage in the sale or exchange, or leasing of property with a disqualified person?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
(2) Borrow money from, lend money to, or otherwise extend credit to (or accept it from) a disqualified person?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
(3) Furnish goods, services, or facilities to (or accept them from) a disqualified person?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
(4) Pay compensation to, or pay or reimburse the expenses of, a disqualified person?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
(5) Transfer any income or assets to a disqualified person (or make any of either available for the benefit or use of a disqualified person)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
(6) Agree to pay money or property to a government official? ( <b>Exception.</b> Check "No" if the foundation agreed to make a grant to or to employ the official for a period after termination of government service, if terminating within 90 days.)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
<b>b</b> If any answer is "Yes" to 1a(1)-(6), did <b>any</b> 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 Organizations relying on a current notice regarding disaster assistance, check here	N/A ► <input type="checkbox"/>	1b	
<b>c</b> 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 2017?		1c	X
<b>2</b> 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)):			
<b>a</b> At the end of tax year 2017, did the foundation have any undistributed income (lines 6d and 6e, Part XIII) for tax year(s) beginning before 2017? If "Yes," list the years ► _____, _____, _____, _____	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
<b>b</b> Are there any years listed in 2a for which the foundation is <b>not</b> applying the provisions of section 4942(a)(2) (relating to incorrect valuation of assets) to the year's undistributed income? (If applying section 4942(a)(2) to <b>all</b> years listed, answer "No" and attach statement - see instructions.)	N/A	2b	
<b>c</b> If the provisions of section 4942(a)(2) are being applied to <b>any</b> of the years listed in 2a, list the years here. ► _____, _____, _____, _____			
<b>3a</b> Did the foundation hold more than a 2% direct or indirect interest in any business enterprise at any time during the year?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
<b>b</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 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 2017.)	N/A	3b	
<b>4a</b> Did the foundation invest during the year any amount in a manner that would jeopardize its charitable purposes?		4a	X
<b>b</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 2017?		4b	X

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**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

Organizations relying on a current notice regarding disaster assistance, check here

☐

5b

X

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?

N/A

☐ 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?

If "Yes" to 6b, file Form 8870.

6b

X

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?

N/A

7b

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

1 List all officers, directors, trustees, and foundation managers and their compensation.

(a) Name and address	(b) Title, and average hours per week devoted to position	(c) Compensation (If not paid, enter -0-)	(d) Contributions to employee benefit plans and deferred compensation	(e) Expense account, other allowances
See Statement 3		0.	0.	0.

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

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

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

☐ 0

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

**3 Five highest-paid independent contractors for professional services. 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	
See Statement 4	5,000.
2	
3	
4	

**Part IX-B Summary of Program-Related Investments**

Describe the two largest program-related investments made by the foundation during the tax year on lines 1 and 2.

	Amount
1 N/A	
2	
All other program-related investments. See instructions.	
3	

Total. Add lines 1 through 3

0.

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

<b>1</b>	Fair market value of assets not used (or held for use) directly in carrying out charitable, etc., purposes:		
<b>a</b>	Average monthly fair market value of securities	<b>1a</b>	0.
<b>b</b>	Average of monthly cash balances	<b>1b</b>	47,893.
<b>c</b>	Fair market value of all other assets	<b>1c</b>	
<b>d</b>	<b>Total</b> (add lines 1a, b, and c)	<b>1d</b>	47,893.
<b>e</b>	Reduction claimed for blockage or other factors reported on lines 1a and 1c (attach detailed explanation)	<b>1e</b>	0.
<b>2</b>	Acquisition indebtedness applicable to line 1 assets	<b>2</b>	0.
<b>3</b>	Subtract line 2 from line 1d	<b>3</b>	47,893.
<b>4</b>	Cash deemed held for charitable activities. Enter 1 1/2% of line 3 (for greater amount, see instructions)	<b>4</b>	718.
<b>5</b>	<b>Net value of noncharitable-use assets.</b> Subtract line 4 from line 3. Enter here and on Part V, line 4	<b>5</b>	47,175.
<b>6</b>	<b>Minimum investment return.</b> Enter 5% of line 5	<b>6</b>	2,359.

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

<b>1</b>	Minimum investment return from Part X, line 6	<b>1</b>	2,359.
<b>2a</b>	Tax on investment income for 2017 from Part VI, line 5	<b>2a</b>	
<b>b</b>	Income tax for 2017. (This does not include the tax from Part VI.)	<b>2b</b>	
<b>c</b>	Add lines 2a and 2b	<b>2c</b>	0.
<b>3</b>	Distributable amount before adjustments. Subtract line 2c from line 1	<b>3</b>	2,359.
<b>4</b>	Recoveries of amounts treated as qualifying distributions	<b>4</b>	0.
<b>5</b>	Add lines 3 and 4	<b>5</b>	2,359.
<b>6</b>	Deduction from distributable amount (see instructions)	<b>6</b>	0.
<b>7</b>	<b>Distributable amount as adjusted.</b> Subtract line 6 from line 5. Enter here and on Part XIII, line 1	<b>7</b>	2,359.

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

<b>1</b>	Amounts paid (including administrative expenses) to accomplish charitable, etc., purposes:		
<b>a</b>	Expenses, contributions, gifts, etc. - total from Part I, column (d), line 26	<b>1a</b>	265,399.
<b>b</b>	Program-related investments - total from Part IX-B	<b>1b</b>	0.
<b>2</b>	Amounts paid to acquire assets used (or held for use) directly in carrying out charitable, etc., purposes	<b>2</b>	
<b>3</b>	Amounts set aside for specific charitable projects that satisfy the:		
<b>a</b>	Suitability test (prior IRS approval required)	<b>3a</b>	
<b>b</b>	Cash distribution test (attach the required schedule)	<b>3b</b>	
<b>4</b>	<b>Qualifying distributions.</b> Add lines 1a through 3b. Enter here and on Part V, line 8; and Part XIII, line 4	<b>4</b>	265,399.
<b>5</b>	Foundations that qualify under section 4940(e) for the reduced rate of tax on net investment income. Enter 1% of Part I, line 27b	<b>5</b>	0.
<b>6</b>	<b>Adjusted qualifying distributions.</b> Subtract line 5 from line 4	<b>6</b>	265,399.

**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.



**Northern Bank & Trust Charitable  
Foundation, Inc.**

Form 990-PF (2017)

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

	(a) Corpus	(b) Years prior to 2016	(c) 2016	(d) 2017
<b>1</b> Distributable amount for 2017 from Part XI, line 7				<b>2,359.</b>
<b>2</b> Undistributed income, if any, as of the end of 2017				
<b>a</b> Enter amount for 2016 only			0.	
<b>b</b> Total for prior years:		0.		
<b>3</b> Excess distributions carryover, if any, to 2017:				
<b>a</b> From 2012				
<b>b</b> From 2013	54,208.			
<b>c</b> From 2014	119,206.			
<b>d</b> From 2015	133,876.			
<b>e</b> From 2016	161,914.			
<b>f</b> Total of lines 3a through e	469,204.			
<b>4</b> Qualifying distributions for 2017 from Part XII, line 4: ► \$ 265,399.				
<b>a</b> Applied to 2016, but not more than line 2a			0.	
<b>b</b> Applied to undistributed income of prior years (Election required - see instructions)		0.		
<b>c</b> Treated as distributions out of corpus (Election required - see instructions)	0.			
<b>d</b> Applied to 2017 distributable amount				2,359.
<b>e</b> Remaining amount distributed out of corpus	263,040.			
<b>5</b> Excess distributions carryover applied to 2017 (If an amount appears in column (d), the same amount must be shown in column (a))	0.			0.
<b>6</b> Enter the net total of each column as indicated below:				
<b>a</b> Corpus: Add lines 3f, 4c, and 4e. Subtract line 5	732,244.			
<b>b</b> Prior years' undistributed income. Subtract line 4b from line 2b		0.		
<b>c</b> Enter the amount of prior years' undistributed income for which a notice of deficiency has been issued, or on which the section 4942(a) tax has been previously assessed		0.		
<b>d</b> Subtract line 6c from line 6b. Taxable amount - see instructions		0.		
<b>e</b> Undistributed income for 2016. Subtract line 4a from line 2a. Taxable amount - see instr.			0.	
<b>f</b> Undistributed income for 2017. Subtract lines 4d and 5 from line 1. This amount must be distributed in 2018				0.
<b>7</b> Amounts treated as distributions out of corpus to satisfy requirements imposed by section 170(b)(1)(F) or 4942(g)(3) (Election may be required - see instructions)	0.			
<b>8</b> Excess distributions carryover from 2012 not applied on line 5 or line 7	0.			
<b>9</b> Excess distributions carryover to 2018. Subtract lines 7 and 8 from line 6a	732,244.			
<b>10</b> Analysis of line 9:				
<b>a</b> Excess from 2013	54,208.			
<b>b</b> Excess from 2014	119,206.			
<b>c</b> Excess from 2015	133,876.			
<b>d</b> Excess from 2016	161,914.			
<b>e</b> Excess from 2017	263,040.			



**Northern Bank & Trust Charitable  
Foundation, Inc.**

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**Part XV** **Supplementary Information** (continued)

<b>3 Grants and Contributions Paid During the Year or Approved for Future Payment</b>				
Recipient	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
Name and address (home or business)				
<b>a Paid during the year</b>				
Acton Community Supper and Food Pantry 235 Summer Road, Suite 205 Boxborough, MA 01719	N/A	PC	Replenish non-perishable food items for low and moderate income families in need	2,000.
Boys & Girls Club of Greater Billerica 19 Campbell Road Billerica, MA 01821	N/A	PC	General Operating Support	5,000.
Boys & Girls Club Woburn 1 Charles Gardner Lane Woburn, MA 01801	N/A	PC	Support low to moderate income children	50,000.
Bread of Life 54 Eastern Avenue Malden, MA 02148	N/A	PC	Providing low and moderate income families with food supplies	2,000.
Budget Buddies 14 High Street Chelmsford, MA 01824	N/A	PC	Financial Literacy Program	2,500.
<b>Total</b>	<b>See continuation sheet(s)</b>			<b>263,998.</b>
<b>b Approved for future payment</b>				
<b>None</b>				
<b>Total</b>				<b>0.</b>

Form **990-PF** (2017)



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

Form **990-PF** (2017)

Northern Bank & Trust Charitable  
Foundation, Inc.

46-1606139

**Part XV: Supplementary Information**

**3 Grants and Contributions Paid During the Year (Continuation)**

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
Catholic Charitable Bureau of the Archdiocese of Boston Inc. 275 West Broadway South Boston, MA 02127	N/A	PC	Providing low and moderate income families with food supplies	5,000.
Cor Unum Meal Center 118 South Broadway Lawrence, MA 01843-1427	N/A	PC	General Operating Support	1,500.
Goodnow Library Foundation 21 Concord Road Sudbury, MA 01776	N/A	PC	Library technology upgrades	1,000.
Habitat for Humanity of Greater Lowell At Hicks Farm, 124 Main Street Westford, MA 01886	N/A	PC	Low Income Housing in Westford, MA	10,000.
Heading Home The Schrafft Center, 529 Main Street, Suite 100 Charlestown, MA 02129	N/A	PC	General Operating Support	10,000.
HopeSudbury P.O. Box 802 Sudbury, MA 01776	N/A	PC	Assist community members with emergency financial needs	2,500.
Junior Achievement of Northern New England 400 Fifth Avenue, Suite 300 Waltham, MA 02451	N/A	PC	Sponsor financial literacy	10,000.
Loaves and Fishes 234 Barnum Road Devens, MA 01434	N/A	PC	Replenish non-perishable food items for low and moderate income families in need	1,500.
Melrose Friends of the Aging 201 West Foster Street Melrose, MA 02176	N/A	PC	General Operating Support	51,378.
Minuteman Senior Services 26 Crosby Drive Bedford, MA 01730	N/A	PC	Money Management Program	2,500.
<b>Total from continuation sheets</b>				<b>202,498.</b>

Northern Bank & Trust Charitable  
Foundation, Inc.

46-1606139

**Part XV: Supplementary Information**

**3 Grants and Contributions Paid During the Year (Continuation)**

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
Mission of Deeds 6 Chapin Avenue Reading, MA 01867	N/A	PC	Housing	2,500.
Mystic Valley Elder Services 300 Commercial Street, #19 Malden, MA 02148	N/A	PC	Money Management Program for Low and Moderate Income Seniors	10,000.
Nashoba Learning Group 10 Oak Park Drive Bedford, MA 01730	N/A	PC	Expansion of the Adult Program (\$16,120); Support individuals with autism and their families (\$5,000)	21,120.
National Brain Tumor Society 55 Chapel Street, Suite 200 Newton, MA 02458	N/A	PC	General Operating Support	25,000.
NuPath 147 New Boston Street Woburn, MA 01801	N/A	PC	General Operating Support	2,500.
Oak Meadow Montessori School 2 Old Pickard Lane Littleton, MA 01460	N/A	PC	Providing scholarships to children from low to moderate income families	5,000.
People Helping People P.O. Box 343 Burlington, MA 01803	N/A	PC	General operational assistance (\$2,500). Assist with the food pantry providing low and moderate income	7,500.
Reading Clergy Association 6 Salem Street Reading, MA 01867	N/A	PC	Reading Food Pantry	2,000.
Smile Mass Inc. 66 Dudley Road Sudbury, MA 01776	N/A	PC	Assist families with disabled children	3,000.
Sudbury Community Food Pantry P.O. Box 751 Sudbury, MA 01776	N/A	PC	Assist low income families with basic food	1,000.
Total from continuation sheets				

Northern Bank & Trust Charitable  
Foundation, Inc.

46-1606139

**Part XV Supplementary Information**

**3 Grants and Contributions Paid During the Year (Continuation)**

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
Sunshine Gals of Billerica 6 Windsor Road Billerica, MA 01821	N/A	PC	Replenish non-perishable food items for low and moderate income families in need	2,000.
The Elizabeth Peabody House Emergency Food Pantry 277 Broadway Somerville, MA 02139	N/A	PC	Replenish non-perishable food items for low and moderate income families in need	1,000.
Westford Food Pantry 20 Pleasant Street Westford, MA 01886	N/A	PC	Replenish non-perishable food items for low and moderate income families in need	2,000.
Whitney Nash and Colby College c/o Colby College, 4000 Mayflower Hill Drive Waterville, ME 04901	None	I	2017 James McGarry Scholarship	5,000.
Woburn Council of Social Concern 2 Merrimac Street Woburn, MA 01801	N/A	PC	General Operating Support	10,000.
YMCA of Metro North-Melrose 497 Main Street Melrose, MA 02176	N/A	PC	Providing access for ten children from the Department of Children and Families with Access to the YMCA	2,500.
YMCA of Waltham 725 Lexington Street Waltham, MA 02452	N/A	PC	Providing access for ten children from the Department of Children and Families with Access to the YMCA	5,000.
Total from continuation sheets				



**Part XV** Supplementary Information

**3a** Grants and Contributions Paid During the Year Continuation of Purpose of Grant or Contribution

Name of Recipient - People Helping People

General operational assistance (\$2,500). Assist with the food pantry  
providing low and moderate income families with food supplies (\$5,000)

**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](http://www.irs.gov/Form990) for the latest information.

OMB No 1545-0047

**2017**

Name of the organization

Northern Bank & Trust Charitable  
Foundation, Inc.

Employer identification number

46-1606139

Organization type (check one)

Filers of:

Section:

Form 990 or 990-EZ

☐ 501(c)( ) (enter number) organization

☐ 4947(a)(1) nonexempt charitable trust **not** treated as a private foundation

☐ 527 political organization

Form 990-PF

☒ 501(c)(3) exempt private foundation

☐ 4947(a)(1) nonexempt charitable trust treated as a private foundation

☐ 501(c)(3) taxable private foundation

Check if your organization is covered by the **General Rule** or a **Special Rule**.

**Note:** Only a section 501(c)(7), (8), or (10) organization can check boxes for both the General Rule and a Special Rule. See instructions

**General Rule**

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

**Special Rules**

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

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

LHA For Paperwork Reduction Act Notice, see the instructions for Form 990, 990-EZ, or 990-PF. Schedule B (Form 990, 990-EZ, or 990-PF) (2017)

Name of organization <b>Northern Bank &amp; Trust Charitable Foundation, Inc.</b>	Employer identification number <b>46-1606139</b>
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**Part I Contributors** (see instructions). Use duplicate copies of Part I if additional space is needed.

(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
1	Northern Bank & Trust 275 Mishawum Road Woburn, MA 01801	\$ 605,550.	Person <input checked="checked" type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)
			Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)
			Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)
			Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)
			Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)
			Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)
			Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.)

Name of organization

Employer identification number

Northern Bank & Trust Charitable  
Foundation, Inc.

46-1606139

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

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

Name of organization

Employer identification number

Northern Bank & Trust Charitable  
Foundation, Inc.

46-1606139

**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 info once) ▶ \$

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

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

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Form 990-PF	Accounting Fees	Statement	1
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Description	(a) Expenses Per Books	(b) Net Invest- ment Income	(c) Adjusted Net Income	(d) Charitable Purposes
Accounting Fees	1,550.	238.		1,312.
To Form 990-PF, Pg 1, ln 16b	1,550.	238.		1,312.

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Form 990-PF	Other Expenses	Statement	2
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Description	(a) Expenses Per Books	(b) Net Invest- ment Income	(c) Adjusted Net Income	(d) Charitable Purposes
Filing Fees	89.	0.		89.
To Form 990-PF, Pg 1, ln 23	89.	0.		89.

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Form 990-PF	Part VIII - List of Officers, Directors Trustees and Foundation Managers	Statement 3
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Name and Address	Title and Avrg Hrs/Wk	Compen- sation	Employee Ben Plan Expense Contrib Account
James J. Mawn 275 Mishawum Road Woburn, MA 01801	President/Director 0.50	0.	0. 0.
Francis Kenney 275 Mishawum Road Woburn, MA 01801	Treasurer/Director 0.50	0.	0. 0.
Donald Queenin 275 Mishawum Road Woburn, MA 01801	Clerk/Director 0.50	0.	0. 0.
Katie Gatcomb 275 Mishawum Road Woburn, MA 01801	Director 0.50	0.	0. 0.
Mary Elizabeth Mawn-Ferullo 275 Mishawum Road Woburn, MA 01801	Director 0.50	0.	0. 0.
Alicia J. Mawn-Mahlau 275 Mishawum Road Woburn, MA 01801	Director 0.50	0.	0. 0.
Totals included on 990-PF, Page 6, Part VIII		0.	0. 0.

Form 990-PF	Summary of Direct Charitable Activities	Statement 4
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Activity One

Northern Bank & Trust Charitable Foundation awards up to 10 scholarships of \$5,000 or less to candidates who are accepted as full-time students in a bachelor's degree program and who have a parent or legal guardian employed as an active firefighter or police officer in the geographic area served by the Foundation.

To Form 990-PF, Part IX-A, line 1

Expenses

5,000.