



See a Social Security Number? Say Something!
Report Privacy Problems to <https://public.resource.org/privacy>
Or call the IRS Identity Theft Hotline at 1-800-908-4490



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

2015
Open to Public Inspection

For calendar year 2015, or tax year beginning 01-01-2015, and ending 12-31-2015

Name of foundation TOOLING AND MANUFACTURING ASSOCIATION EDUCATION FOUNDATION		A Employer identification number 36-3523995	
Number and street (or P O box number if mail is not delivered to street address) 1651 WILKENING ROAD		B Telephone number (see instructions) (847) 825-1120	
City or town, state or province, country, and ZIP or foreign postal code SCHAUMBURG, IL 60173		C If exemption application is pending, check here ☐	
G Check all that apply ☐ Initial return ☐ Final return ☐ Address change		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 ☐	
H Check type of organization ☒ Section 501(c)(3) exempt private foundation ☐ 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) ▶ \$ 2,272,109		J Accounting method ☐ Cash ☒ Accrual ☐ Other (specify) _____ (Part I, column (d) must be on cash basis.)	

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))		Revenue and expenses per books (a)	Net investment income (b)	Adjusted net income (c)	Disbursements for charitable purposes (d) (cash basis only)
Revenue	1 Contributions, gifts, grants, etc , received (attach schedule)	51,448			
	2 Check ▶ ☒ if the foundation is not required to attach Sch B				
	3 Interest on savings and temporary cash investments				
	4 Dividends and interest from securities	83,489	83,489	83,489	
	5a Gross rents				
	b Net rental income or (loss) _____				
	6a Net gain or (loss) from sale of assets not on line 10	40,691			
	b Gross sales price for all assets on line 6a 272,451				
	7 Capital gain net income (from Part IV, line 2)		40,691		
	8 Net short-term capital gain				
	9 Income modifications				
	10a Gross sales less returns and allowances				
Operating and Administrative Expenses	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	175,628	124,180	83,489	
	13 Compensation of officers, directors, trustees, etc				
	14 Other employee salaries and wages	52,231	5,223		12,500
	15 Pension plans, employee benefits				
	16a Legal fees (attach schedule).	1,036	104	932	
	b Accounting fees (attach schedule).	17,844	1,784	16,060	
	c Other professional fees (attach schedule)	18,025	18,025		
	17 Interest				
	18 Taxes (attach schedule) (see instructions)				
	19 Depreciation (attach schedule) and depletion . . .				
	20 Occupancy				
	21 Travel, conferences, and meetings.				
	22 Printing and publications				
	23 Other expenses (attach schedule).	11,354		11,354	
	24 Total operating and administrative expenses. Add lines 13 through 23	100,490	25,136	28,346	12,500
	25 Contributions, gifts, grants paid	118,297			118,297
	26 Total expenses and disbursements.Add lines 24 and 25	218,787	25,136	28,346	130,797
	27 Subtract line 26 from line 12				
	a Excess of revenue over expenses and disbursements	-43,159			
	b Net investment income (if negative, enter -0-)		99,044		
	c Adjusted net income(if negative, enter -0-)			55,143	

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	58,326	45,016	45,016
	2	Savings and temporary cash investments			
	3	Accounts receivable ▶ <u>730</u>			
		Less allowance for doubtful accounts ▶ _____	26,200	730	730
	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)	1,655,520	1,493,776	1,493,776
	c	Investments—corporate bonds (attach schedule)	754,688	732,587	732,587
	11	Investments—land, buildings, and equipment basis ▶ _____			
	Less accumulated depreciation (attach schedule) ▶ _____				
12	Investments—mortgage loans.				
13	Investments—other (attach schedule)				
14	Land, buildings, and equipment basis ▶ _____				
	Less accumulated depreciation (attach schedule) ▶ _____				
15	Other assets (describe ▶ _____)				
16	Total assets(to be completed by all filers—see the instructions Also, see page 1, item I)	2,494,734	2,272,109	2,272,109	
Liabilities	17	Accounts payable and accrued expenses	7,458	6,304	
	18	Grants payable			
	19	Deferred revenue	1,250	1,250	
	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)	8,708	7,554	
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	2,486,026	2,264,555	
	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			
	28	Paid-in or capital surplus, or land, bldg , and equipment fund			
	29	Retained earnings, accumulated income, endowment, or other funds			
	30	Total net assets or fund balances(see instructions)	2,486,026	2,264,555	
	31	Total liabilities and net assets/fund balances(see instructions)	2,494,734	2,272,109	

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	2,486,026
2	Enter amount from Part I, line 27a	2	-43,159
3	Other increases not included in line 2 (itemize) ▶ _____	3	-178,312
4	Add lines 1, 2, and 3	4	2,264,555
5	Decreases not included in line 2 (itemize) ▶ _____	5	
6	Total net assets or fund balances at end of year (line 4 minus line 5)—Part II, column (b), line 30	6	2,264,555

Part IV

Capital Gains and Losses for Tax on Investment Income

List and describe the kind(s) of property sold (e g , real estate, (a) 2-story brick warehouse, or common stock, 200 shs MLC Co)		How acquired P—Purchase (b) D—Donation	Date acquired (c) (mo , day, yr)	Date sold (d) (mo , day, yr)
1 a	PUBLICALLY TRADED SECURITIES	P		
b				
c				
d				
e				

(e) Gross sales price	Depreciation allowed (f) (or allowable)	Cost or other basis (g) plus expense of sale	Gain or (loss) (h) (e) plus (f) minus (g)
a 272,451		231,760	40,691
b			
c			
d			
e			

Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69			Gains (Col (h) gain minus col (k), but not less than -0-) or Losses (from col (h)) (l)
(i) F M V as of 12/31/69	Adjusted basis (j) as of 12/31/69	Excess of col (i) (k) over col (j), if any	
a			40,691
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	40,691
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))
2014	146,139	2,553,716	0 057226
2013	69,794	2,434,796	0 028665
2012	74,976	2,177,139	0 034438
2011	100,858	2,201,461	0 045814
2010	65,221	2,056,044	0 031722

2	Total of line 1, column (d).	2	0 197865
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 039573
4	Enter the net value of noncharitable-use assets for 2015 from Part X, line 5.	4	2,333,505
5	Multiply line 4 by line 3.	5	92,344
6	Enter 1% of net investment income (1% of Part I, line 27b).	6	990
7	Add lines 5 and 6.	7	93,334
8	Enter qualifying distributions from Part XII, line 4.	8	130,797

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 page 18 of the 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

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

3

Add lines 1 and 2.

3

990

4

Subtitle A (income) tax (domestic section 4947(a)(1) trusts and taxable foundations only. Others enter -0-)

4

5

Tax based on investment income. Subtract line 4 from line 3. If zero or less, enter -0-

5

990

6

Credits/Payments

a

2015 estimated tax payments and 2014 overpayment credited to 2015

6a

1,016

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

1,016

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

26

11

Enter the amount of line 10 to be **Credited to 2015 estimated tax** 26 **Refunded**

11

Part VII-A

Statements Regarding Activities

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)?
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.

1b

No

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 ☐ \$ _____ (2) On foundation managers ☐ \$ _____

e

Enter the reimbursement (if any) paid by the foundation during the year for political expenditure tax imposed on foundation managers ☐ \$ _____

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)
☒ IL _____

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 2015 or the taxable year beginning in 2015 (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? Website address ▶TMAEF.ORG	13	Yes	
14	The books are in care of ▶STEVE RAUSCHENBERGER Telephone no ▶(847) 993-2158 Located at ▶1651 WILKENING ROAD SCHAUMBURG IL ZIP+4 ▶60173			
15	Section 4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of Form 1041 —Check here ▶ ☐ and enter the amount of tax-exempt interest received or accrued during the year ▶	15		
16	At any time during calendar year 2015, 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 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 ▶	16	Yes	No

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)? ☐ Organizations relying on a current notice regarding disaster assistance check here. ▶ ☐	1b		
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 2015? ☐	1c		
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 2015, did the foundation have any undistributed income (lines 6d and 6e, Part XIII) for tax year(s) beginning before 2015? ☐ 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 2015 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? (<i>Use Schedule C, Form 4720, to determine if the foundation had excess business holdings in 2015.</i>) ☐	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 2015?	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	Expense account, (e) other allowances
See Additional Data Table				

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	Contributions to employee benefit plans and deferred compensation (d)	Expense account, (e) other allowances
NONE				

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

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.		

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 TOOLING AND MANUFACTURING EDUCATION FOUNDATION (THE "FOUNDATION") IS A NONPROFIT ORGANIZATION WHOSE PURPOSE IS TO IMPROVE, SUSTAIN, AND PROMOTE MANUFACTURING TECHNOLOGY EDUCATION AND TO ENCOURAGE THE PURSUIT OF CAREERS IN THE INDUSTRY THE FOUNDATION SEEKS CONTRIBUTIONS FROM EMPLOYERS AND INDIVIDUALS IN SUPPORT OF ITS PURPOSE AND DISTRIBUTES THESE FUNDS IN THE GREATER CHICAGO AREA THROUGH VARIOUS GRANTS THE FOUNDATION PROVIDED DIRECT GRANTS TO 11 NONPROFIT ORGANIZATIONS DURING 2015 FOR DIRECT EDUCATION AND TRAINING PURPOSES	118,297
2 THE FOUNDATION INCURRED PAYROLL EXPENSES TO FULFILL THEIR CHARITABLE PURPOSE, TO IMPROVE, SUSTAIN, AND PROMOTE MANUFACTURING TECHNOLOGY EDUCATION AND TO ENCOURAGE THE PURSUIT OF CAREERS IN THE INDUSTRY	25,000
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 N/A	
2	
All other program-related investments See instructions	
3	
Total. Add lines 1 through 3	

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	2,340,948
b	Average of monthly cash balances.	1b	27,363
c	Fair market value of all other assets (see instructions).	1c	730
d	Total (add lines 1a, b, and c).	1d	2,369,041
e	Reduction claimed for blockage or other factors reported on lines 1a and 1c (attach detailed explanation).	1e	
2	Acquisition indebtedness applicable to line 1 assets.	2	
3	Subtract line 2 from line 1d.	3	2,369,041
4	Cash deemed held for charitable activities Enter 1 1/2% of line 3 (for greater amount, see instructions).	4	35,536
5	Net value of noncharitable-use assets.Subtract line 4 from line 3 Enter here and on Part V, line 4	5	2,333,505
6	Minimum investment return.Enter 5% of line 5.	6	116,675

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	116,675
2a	Tax on investment income for 2015 from Part VI, line 5.	2a	990
b	Income tax for 2015 (This does not include the tax from Part VI).	2b	
c	Add lines 2a and 2b.	2c	990
3	Distributable amount before adjustments Subtract line 2c from line 1.	3	115,685
4	Recoveries of amounts treated as qualifying distributions.	4	
5	Add lines 3 and 4.	5	115,685
6	Deduction from distributable amount (see instructions).	6	
7	Distributable amountas adjusted Subtract line 6 from line 5 Enter here and on Part XIII, line 1.	7	115,685

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	130,797
b	Program-related investments—total from Part IX-B.	1b	
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	130,797
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	990
6	Adjusted qualifying distributions.Subtract line 5 from line 4.	6	129,807

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 2014	(c) 2014	(d) 2015
1 Distributable amount for 2015 from Part XI, line 7				115,685
2 Undistributed income, if any, as of the end of 2015				
a Enter amount for 2014 only.			67,658	
b Total for prior years 20____, 20____, 20____				
3 Excess distributions carryover, if any, to 2015				
a From 2010.				
b From 2011.				
c From 2012.				
d From 2013.				
e From 2014.				
f Total of lines 3a through e.				
4 Qualifying distributions for 2015 from Part XII, line 4 ▶ \$ _____ 130,797				
a Applied to 2014, but not more than line 2a			67,658	
b Applied to undistributed income of prior years (Election required—see instructions).				
c Treated as distributions out of corpus (Election required—see instructions).				
d Applied to 2015 distributable amount.				63,139
e Remaining amount distributed out of corpus				
5 Excess distributions carryover applied to 2015 (If an amount appears in column (d), the same amount must be shown in column (a).)				
6 Enter the net total of each column as indicated below:				
a Corpus Add lines 3f, 4c, and 4e Subtract line 5				
b Prior years' undistributed income Subtract line 4b from line 2b.				
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.				
d Subtract line 6c from line 6b Taxable amount—see instructions				
e Undistributed income for 2014 Subtract line 4a from line 2a Taxable amount—see instructions				
f Undistributed income for 2016 Subtract lines 4d and 5 from line 1 This amount must be distributed in 2015.				52,546
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).				
8 Excess distributions carryover from 2010 not applied on line 5 or line 7 (see instructions). . .				
9 Excess distributions carryover to 2016. Subtract lines 7 and 8 from line 6a.				
10 Analysis of line 9				
a Excess from 2011.				
b Excess from 2012.				
c Excess from 2013.				
d Excess from 2014.				
e Excess from 2015.				

Part XIV

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:

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

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

c Any submission deadlines

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

Form **990-PF** (2015)

Part XV

Supplementary Information(continued)

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

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)				
a Paid during the year See Additional Data Table				
Total			3a	118,297
b Approved for future payment				
Total			3b	

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					
4	Dividends and interest from securities. . . .			14	83,489	
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	40,691	
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). . .				124,180	
13	Total. Add line 12, columns (b), (d), and (e). (See worksheet in line 13 instructions to verify calculations)			13		124,180

[illegible]

Form 990PF Part VIII Line 1 - List all officers, directors, trustees, foundation managers and their compensation

(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	Expense account, (e) other allowances
CAROL EBEL	CHAIR 1 00	0	0	0
1651 WILKENING ROAD SCHAUMBURG,IL 60173				
JOHN WINZELER	DIRECTOR 1 00	0	0	0
1651 WILKENING ROAD SCHAUMBURG,IL 60173				
STEVEN RAUSCHENBERGER	SECRETARY 1 00	0	0	0
1651 WILKENING ROAD SCHAUMBURG,IL 60173				
JR HOMMER	DIRECTOR 1 00	0	0	0
1651 WILKENING ROAD SCHAUMBURG,IL 60173				
TIM DORAN	DIRECTOR 1 00	0	0	0
1651 WILKENING ROAD SCHAUMBURG,IL 60173				
TOM FEICHTER	TREASURER 1 00	0	0	0
1651 WILKENING ROAD SCHAUMBURG,IL 60173				
EGON JAEGBIN	DIRECTOR 1 00	0	0	0
1651 WILKENING ROAD SCHAUMBURG,IL 60173				
KEITH KRUTZ	DIRECTOR 1 00	0	0	0
1651 WILKENING ROAD SCHAUMBURG,IL 60173				
FERNANDO ORTIZ	DIRECTOR 1 00	0	0	0
1651 WILKENING ROAD SCHAUMBURG,IL 60173				

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

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)				
a <i>Paid during the year</i>				
NORTHERN IL UNIVERSITY ALTGELD HALL 135 DEKALB,IL 60115	UNAFFILIATED	501C3	EDUCATIONAL PROGRAMS	2,000
INSCITE ILLINOIS 506 NORTH MAPLE STREET PROSPECT HEIGHTS,IL 60070	UNAFFILIATED	501C3	EDUCATIONAL PROGRAMS	2,000
CARY-GROVE HIGH SCHOOL 2208 THREE OAKS ROAD CARY,IL 60013	UNAFFILIATED	501C3	EDUCATIONAL PROGRAMS	5,000
WORLD BUSINESS CHICAGO 177 N STATE ST SUITE 500 CHICAGO,IL 60601	UNAFFILIATED	501C3	EDUCATIONAL PROGRAMS	1,000
LAKE PARK HIGH SCHOOL DISTR 108 590 MEDINAH ROAD ROSELLE,IL 60172	UNAFFILIATED	501C3	EDUCATIONAL PROGRAMS	25,000
SCHOOL DISTRICT U-46 355 EACH CHICAGO STREET ELGIN,IL 60120	UNAFFILIATED	501C3	EDUCATIONAL PROGRAMS	12,500
WEST LEYDEN HIGH SCHOOL 3400 ROSE STREET FRANKLIN PARK,IL 60131	UNAFFILIATED	501C3	EDUCATIONAL PROGRAMS	12,500
J STERLING MORTON HIGH SCHOOL 5041 W 31ST STREET CICERO,IL 60804	UNAFFILIATED	501C3	EDUCATIONAL PROGRAMS	15,952
MAINE EAST HIGH SCHOOL 2601 WEST DEMPSTER STREET PARK RIDGE,IL 60068	UNAFFILIATED	501C3	EDUCATIONAL PROGRAMS	1,000
PRAIRIE RIDGE HIGH SCHOOL 6000 DVORAK DRIVE CRYSTAL LAKE,IL 60012	UNAFFILIATED	501C3	EDUCATIONAL PROGRAMS	17,845
ILLINOIS STATE UNIVERSITY 201 HOVEY HALL 2200 NORMAL,IL 61790	UNAFFILIATED	501C3	EDUCATIONAL PROGRAMS	8,500
NSERVE 1131 S DEE ROAD PARK RIDGE,IL 60068	UNAFFILIATED	501C3	EDUCATION	15,000
Total  3a				118,297

TY 2015 Accounting Fees Schedule

Name: TOOLING AND MANUFACTURING
ASSOCIATION EDUCATION FOUNDATION
EIN: 36-3523995

Category	Amount	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
ACCOUNTING FEES	17,844	1,784	16,060	

TY 2015 Investments Corporate Bonds Schedule

Name: TOOLING AND MANUFACTURING
ASSOCIATION EDUCATION FOUNDATION
EIN: 36-3523995

Name of Bond	End of Year Book Value	End of Year Fair Market Value
DFA INTER TERM EXTENDED	128,402	128,402
DFA SHORT TERM EXTENDED	74,106	74,106
PIMCO EMRG LOCAL BD FD		
PIMCO TOTAL RETURN FUND	133,877	133,877
BLACKROCK STRAT INCOME	72,130	72,130
DFA SHORT DUR REAL		
DOUBLELINE TOTAL RETURN	94,182	94,182
PIMCO INCM INST CL	70,102	70,102
STONE RIDGE REINSUR RISK	81,306	81,306
VANGUARD TOTAL INTL BOND	78,482	78,482

TY 2015 Investments Corporate Stock Schedule

Name: TOOLING AND MANUFACTURING
ASSOCIATION EDUCATION FOUNDATION

EIN: 36-3523995

Name of Stock	End of Year Book Value	End of Year Fair Market Value
AQR DIVERSIFIED		
AQR MGD FUTURES STRAT FD	79,313	79,313
AQR STYLE PREMIA ALT	33,098	33,098
DFA COMMODITY STRATEGY	28,597	28,597
DFA EMERGING MARKETS	78,652	78,652
DFA EMERGING MARKETS VALUE	16,972	16,972
DFA INTERNATIONAL CORE	308,323	308,323
DFA INTL REAL ESTATE	42,419	42,419
DFA INTL SMALL CAP VALUE	61,467	61,467
DFA REAL ESTATE: DFREX	65,644	65,644
DFA U.S CORE EQUITY 2	574,721	574,721
DFA US TARGETED VALUE	117,791	117,791
PIMCO ALL ASSET INSTL CL	86,779	86,779

TY 2015 Legal Fees Schedule

Name: TOOLING AND MANUFACTURING
ASSOCIATION EDUCATION FOUNDATION
EIN: 36-3523995

Category	Amount	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
LEGAL FEES	1,036	104	932	

TY 2015 Other Expenses Schedule

Name: TOOLING AND MANUFACTURING
ASSOCIATION EDUCATION FOUNDATION

EIN: 36-3523995

Description	Revenue and Expenses per Books	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
EXPENSES				
MISCELLANEOUS	126		126	
MARKETING EXPENSES	5,011		5,011	
ENTERTAINMENT EXPENSES	2,971		2,971	
FUNDRAISING EVENT EXPENSES	582		582	
TAXES	2,664		2,664	

TY 2015 Other Increases Schedule

Name: TOOLING AND MANUFACTURING
ASSOCIATION EDUCATION FOUNDATION
EIN: 36-3523995

Description	Amount
UNREALIZED GAINS/LOSSES	-178,312

TY 2015 Other Professional Fees Schedule

Name: TOOLING AND MANUFACTURING
ASSOCIATION EDUCATION FOUNDATION
EIN: 36-3523995

Category	Amount	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
MANAGEMENT FEES	18,025	18,025		