

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

OMB No 1545-0052  
**2018**  
**Open to Public Inspection**

**For calendar year 2018, or tax year beginning 01-01-2018 , and ending 12-31-2018**

Name of foundation TUW MINERVA B WILLARD		<b>A Employer identification number</b> 95-6201350	
Number and street (or P O box number if mail is not delivered to street address) Room/suite BANK OF AMERICA NA PO BOX 831		<b>B Telephone number (see instructions)</b> (800) 357-7094	
City or town, state or province, country, and ZIP or foreign postal code DALLAS, TX 752831041		<b>C</b> If exemption application is pending, check here <input type="checkbox"/>	
<b>G</b> Check all that apply: <input type="checkbox"/> Initial return <input type="checkbox"/> Initial return of a former public charity <input type="checkbox"/> Final return <input type="checkbox"/> Amended return <input type="checkbox"/> Address change <input type="checkbox"/> Name change		<b>D 1.</b> Foreign organizations, check here <input type="checkbox"/> <b>2</b> Foreign organizations meeting the 85% test, check here and attach computation <input type="checkbox"/>	
<b>H</b> Check type of organization: <input checked="" type="checkbox"/> Section 501(c)(3) exempt private foundation <input type="checkbox"/> Section 4947(a)(1) nonexempt charitable trust <input type="checkbox"/> Other taxable private foundation		<b>E</b> If private foundation status was terminated under section 507(b)(1)(A), check here <input type="checkbox"/>	
<b>I</b> Fair market value of all assets at end of year (from Part II, col (c), line 16) ▶ \$ <u>126,197</u>		<b>F</b> If the foundation is in a 60-month termination under section 507(b)(1)(B), check here <input type="checkbox"/>	
<b>J</b> Accounting method: <input type="checkbox"/> Cash <input type="checkbox"/> Accrual <input type="checkbox"/> Other (specify) _____ (Part I, column (d) must be on cash basis)			

<b>Part I Analysis of Revenue and Expenses</b> (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)
<b>Revenue</b>	<b>1</b> Contributions, gifts, grants, etc., received (attach schedule)				
	<b>2</b> Check <input checked="" type="checkbox"/> if the foundation is <b>not</b> required to attach Sch B				
	<b>3</b> Interest on savings and temporary cash investments				
	<b>4</b> Dividends and interest from securities	2,892	2,900		
	<b>5a</b> Gross rents				
	<b>b</b> Net rental income or (loss)				
	<b>6a</b> Net gain or (loss) from sale of assets not on line 10	7,730			
	<b>b</b> Gross sales price for all assets on line 6a <u>39,961</u>				
	<b>7</b> Capital gain net income (from Part IV, line 2)		7,730		
	<b>8</b> Net short-term capital gain			0	
	<b>9</b> Income modifications				
	<b>10a</b> Gross sales less returns and allowances				
<b>b</b> Less Cost of goods sold					
<b>c</b> Gross profit or (loss) (attach schedule)					
<b>11</b> Other income (attach schedule)			-562		
<b>12 Total.</b> Add lines 1 through 11	10,622	10,068			
<b>Operating and Administrative Expenses</b>	<b>13</b> Compensation of officers, directors, trustees, etc	3,953	2,372		1,581
	<b>14</b> Other employee salaries and wages		0	0	0
	<b>15</b> Pension plans, employee benefits		0	0	
	<b>16a</b> Legal fees (attach schedule)				0
	<b>b</b> Accounting fees (attach schedule)	845	507	0	338
	<b>c</b> Other professional fees (attach schedule)				0
	<b>17</b> Interest				0
	<b>18</b> Taxes (attach schedule) (see instructions)	367	66		0
	<b>19</b> Depreciation (attach schedule) and depletion	0	0		
	<b>20</b> Occupancy				
	<b>21</b> Travel, conferences, and meetings		0	0	
	<b>22</b> Printing and publications		0	0	
	<b>23</b> Other expenses (attach schedule)	40	32		10
	<b>24 Total operating and administrative expenses.</b> Add lines 13 through 23	5,205	2,977	0	1,929
	<b>25</b> Contributions, gifts, grants paid	4,073			4,073
<b>26 Total expenses and disbursements.</b> Add lines 24 and 25	9,278	2,977	0	6,002	
<b>27</b> Subtract line 26 from line 12					
<b>a Excess of revenue over expenses and disbursements</b>	1,344				
<b>b Net investment income</b> (if negative, enter -0-)		7,091			
<b>c Adjusted net income</b> (if negative, enter -0-)			0		

<b>Part II Balance Sheets</b> Attached schedules and amounts in the description column should be for end-of-year amounts only (See instructions)		Beginning of year	End of year	
		(a) Book Value	(b) Book Value	(c) Fair Market Value
<b>Assets</b>	<b>1</b> Cash—non-interest-bearing . . . . .			
	<b>2</b> Savings and temporary cash investments . . . . .	5,585	6,795	6,795
	<b>3</b> Accounts receivable ▶ _____ Less allowance for doubtful accounts ▶ _____		0	0
	<b>4</b> Pledges receivable ▶ _____ Less allowance for doubtful accounts ▶ _____			
	<b>5</b> Grants receivable . . . . .			
	<b>6</b> Receivables due from officers, directors, trustees, and other disqualified persons (attach schedule) (see instructions) . . . . .			
	<b>7</b> Other notes and loans receivable (attach schedule) ▶ _____ Less allowance for doubtful accounts ▶ _____ 0			
	<b>8</b> Inventories for sale or use . . . . .			
	<b>9</b> Prepaid expenses and deferred charges . . . . .			
	<b>10a</b> Investments—U S and state government obligations (attach schedule)			
	<b>b</b> Investments—corporate stock (attach schedule) . . . . .	119,292	119,512	119,402
	<b>c</b> Investments—corporate bonds (attach schedule) . . . . .			
	<b>11</b> Investments—land, buildings, and equipment basis ▶ _____ Less accumulated depreciation (attach schedule) ▶ _____			
	<b>12</b> Investments—mortgage loans . . . . .			
	<b>13</b> Investments—other (attach schedule) . . . . .			0
	<b>14</b> Land, buildings, and equipment basis ▶ _____ Less accumulated depreciation (attach schedule) ▶ _____			
<b>15</b> Other assets (describe ▶ _____)				
<b>16 Total assets</b> (to be completed by all filers—see the instructions Also, see page 1, item I)	124,877	126,307	126,197	
<b>Liabilities</b>	<b>17</b> Accounts payable and accrued expenses . . . . .			
	<b>18</b> Grants payable . . . . .			
	<b>19</b> Deferred revenue . . . . .			
	<b>20</b> Loans from officers, directors, trustees, and other disqualified persons			
	<b>21</b> Mortgages and other notes payable (attach schedule) . . . . .			
	<b>22</b> Other liabilities (describe ▶ _____)			
	<b>23 Total liabilities</b> (add lines 17 through 22) . . . . .		0	
<b>Net Assets or Fund Balances</b>	<b>Foundations that follow SFAS 117, check here</b> ▶ <input type="checkbox"/> <b>and complete lines 24 through 26 and lines 30 and 31.</b>			
	<b>24</b> Unrestricted . . . . .			
	<b>25</b> Temporarily restricted . . . . .			
	<b>26</b> Permanently restricted . . . . .			
	<b>Foundations that do not follow SFAS 117, check here</b> ▶ <input checked="" type="checkbox"/> <b>and complete lines 27 through 31.</b>			
	<b>27</b> Capital stock, trust principal, or current funds . . . . .	124,877	126,307	
	<b>28</b> Paid-in or capital surplus, or land, bldg , and equipment fund			
<b>29</b> Retained earnings, accumulated income, endowment, or other funds				
<b>30 Total net assets or fund balances</b> (see instructions) . . . . .	124,877	126,307		
<b>31 Total liabilities and net assets/fund balances</b> (see instructions) .	124,877	126,307		

<b>Part III Analysis of Changes in Net Assets or Fund Balances</b>		
<b>1</b> 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) . . . . .	<b>1</b>	124,877
<b>2</b> Enter amount from Part I, line 27a . . . . .	<b>2</b>	1,344
<b>3</b> Other increases not included in line 2 (itemize) ▶ _____	<b>3</b>	164
<b>4</b> Add lines 1, 2, and 3 . . . . .	<b>4</b>	126,385
<b>5</b> Decreases not included in line 2 (itemize) ▶ _____	<b>5</b>	78
<b>6</b> Total net assets or fund balances at end of year (line 4 minus line 5)—Part II, column (b), line 30 .	<b>6</b>	126,307

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

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

<b>2</b> Capital gain net income or (net capital loss)	2	7,730
<b>3</b> Net short-term capital gain or (loss) as defined in sections 1222(5) and (6) If gain, also enter in Part I, line 8, column (c) (see instructions) If (loss), enter -0- in Part I, line 8	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))
2017	6,555	136,461	0.048036
2016	7,130	130,335	0.054705
2015	7,462	138,490	0.053881
2014	7,647	146,369	0.052245
2013	12,362	144,783	0.085383

<b>2</b> Total of line 1, column (d)	2	0.29425
<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	3	0.05885
<b>4</b> Enter the net value of noncharitable-use assets for 2018 from Part X, line 5	4	136,926
<b>5</b> Multiply line 4 by line 3	5	8,058
<b>6</b> Enter 1% of net investment income (1% of Part I, line 27b)	6	71
<b>7</b> Add lines 5 and 6	7	8,129
<b>8</b> Enter qualifying distributions from Part XII, line 4	8	6,002

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)**

<b>1a</b>	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>b</b>	Domestic foundations that meet the section 4940(e) requirements in Part V, check here <input type="checkbox"/> and enter 1% of Part I, line 27b . . . . .	<b>1</b>	142
<b>c</b>	All other domestic foundations enter 2% of line 27b Exempt foreign organizations enter 4% of Part I, line 12, col (b)		
<b>2</b>	Tax under section 511 (domestic section 4947(a)(1) trusts and taxable foundations only Others enter -0-)	<b>2</b>	0
<b>3</b>	Add lines 1 and 2. . . . .	<b>3</b>	142
<b>4</b>	Subtitle A (income) tax (domestic section 4947(a)(1) trusts and taxable foundations only Others enter -0-)	<b>4</b>	0
<b>5</b>	<b>Tax based on investment income.</b> Subtract line 4 from line 3 If zero or less, enter -0- . . . . .	<b>5</b>	142
<b>6</b>	Credits/Payments		
<b>a</b>	2018 estimated tax payments and 2017 overpayment credited to 2018	<b>6a</b>	156
<b>b</b>	Exempt foreign organizations—tax withheld at source . . . . .	<b>6b</b>	
<b>c</b>	Tax paid with application for extension of time to file (Form 8868) . . . . .	<b>6c</b>	0
<b>d</b>	Backup withholding erroneously withheld . . . . .	<b>6d</b>	
<b>7</b>	Total credits and payments Add lines 6a through 6d. . . . .	<b>7</b>	156
<b>8</b>	Enter any <b>penalty</b> for underpayment of estimated tax Check here <input type="checkbox"/> if Form 2220 is attached	<b>8</b>	0
<b>9</b>	<b>Tax due.</b> If the total of lines 5 and 8 is more than line 7, enter <b>amount owed</b> . . . . . ▶	<b>9</b>	
<b>10</b>	<b>Overpayment.</b> If line 7 is more than the total of lines 5 and 8, enter the <b>amount overpaid</b> . . . . . ▶	<b>10</b>	14
<b>11</b>	Enter the amount of line 10 to be <b>Credited to 2019 estimated tax</b> ▶ 14 <b>Refunded</b> ▶	<b>11</b>	0

**Part VII-A Statements Regarding Activities**

	Yes	No
<b>1a</b>		No
<b>b</b>		No
<b>c</b>		No
<b>d</b>		
<b>e</b>		
<b>2</b>		No
<b>3</b>		No
<b>4a</b>		No
<b>b</b>		
<b>5</b>		No
<b>6</b>	Yes	
<b>7</b>	Yes	
<b>8a</b>		
<b>b</b>	Yes	
<b>9</b>		No
<b>10</b>		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.
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
13 Did the foundation comply with the public inspection requirements for its annual returns and exemption application? Website address NONE
14 The books are in care of BANK OF AMERICA Telephone no (866) 461-7287

Located at 100 WESTMINSTER ST PROVIDENCE RI ZIP+4 02903

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 2018, 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

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.

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?
(2) Borrow money from, lend money to, or otherwise extend credit to (or accept it from) a disqualified person?
(3) Furnish goods, services, or facilities to (or accept them from) a disqualified person?
(4) Pay compensation to, or pay or reimburse the expenses of, a disqualified person?
(5) Transfer any income or assets to a disqualified person (or make any of either available for the benefit or use of a disqualified person)?
(6) Agree to pay money or property to a government official?
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
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 2018?
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 2018, did the foundation have any undistributed income (lines 6d and 6e, Part XIII) for tax year(s) beginning before 2018?
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?
c If the provisions of section 4942(a)(2) are being applied to any of the years listed in 2a, list the years here
3a Did the foundation hold more than a 2% direct or indirect interest in any business enterprise at any time during the year?
b If "Yes," did it have excess business holdings in 2018 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?
4a Did the foundation invest during the year any amount in a manner that would jeopardize its charitable purposes?
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 2018?



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

<b>3 Five highest-paid independent contractors for professional services (see instructions). If none, enter "NONE".</b>		
(a) Name and address of each person paid more than \$50,000	(b) Type of service	(c) Compensation
NONE		
<b>Total number of others receiving over \$50,000 for professional services.</b> . . . . . ▶		<b>0</b>

**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
<b>1</b>	
<b>2</b>	
<b>3</b>	
<b>4</b>	

**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
<b>1</b>	
<b>2</b>	
All other program-related investments. See instructions.	
<b>3</b>	
<b>Total.</b> Add lines 1 through 3 . . . . . ▶	

**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>	134,185
<b>b</b>	Average of monthly cash balances.	<b>1b</b>	4,826
<b>c</b>	Fair market value of all other assets (see instructions).	<b>1c</b>	0
<b>d</b>	<b>Total</b> (add lines 1a, b, and c).	<b>1d</b>	139,011
<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>	139,011
<b>4</b>	Cash deemed held for charitable activities. Enter 1 1/2% of line 3 (for greater amount, see instructions).	<b>4</b>	2,085
<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>	136,926
<b>6</b>	<b>Minimum investment return.</b> Enter 5% of line 5.	<b>6</b>	6,846

**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>	6,846
<b>2a</b>	Tax on investment income for 2018 from Part VI, line 5.	<b>2a</b>	142
<b>b</b>	Income tax for 2018 (This does not include the tax from Part VI).	<b>2b</b>	
<b>c</b>	Add lines 2a and 2b.	<b>2c</b>	142
<b>3</b>	Distributable amount before adjustments. Subtract line 2c from line 1.	<b>3</b>	6,704
<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>	6,704
<b>6</b>	Deduction from distributable amount (see instructions).	<b>6</b>	0
<b>7</b>	<b>Distributable amount</b> as adjusted. Subtract line 6 from line 5. Enter here and on Part XIII, line 1.	<b>7</b>	6,704

**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>	6,002
<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>	0
<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>	0
<b>b</b>	Cash distribution test (attach the required schedule).	<b>3b</b>	0
<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>	6,002
<b>5</b>	Foundations that qualify under section 4940(e) for the reduced rate of tax on net investment income. Enter 1% of Part I, line 27b. See instructions.	<b>5</b>	0
<b>6</b>	<b>Adjusted qualifying distributions.</b> Subtract line 5 from line 4.	<b>6</b>	6,002

**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 2017	(c) 2017	(d) 2018
<b>1</b> Distributable amount for 2018 from Part XI, line 7				6,704
<b>2</b> Undistributed income, if any, as of the end of 2018				
<b>a</b> Enter amount for 2017 only. . . . .			0	
<b>b</b> Total for prior years 20___, 20___, 20___		0		
<b>3</b> Excess distributions carryover, if any, to 2018				
<b>a</b> From 2013. . . . .	407			
<b>b</b> From 2014. . . . .	372			
<b>c</b> From 2015. . . . .	588			
<b>d</b> From 2016. . . . .	618			
<b>e</b> From 2017. . . . .	0			
<b>f</b> Total of lines 3a through e. . . . .	1,985			
<b>4</b> Qualifying distributions for 2018 from Part XII, line 4 ▶ \$ <u>6,002</u>				
<b>a</b> Applied to 2017, 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 2018 distributable amount. . . . .				6,002
<b>e</b> Remaining amount distributed out of corpus	0			
<b>5</b> Excess distributions carryover applied to 2018 (If an amount appears in column (d), the same amount must be shown in column (a) )	702			702
<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	1,283			
<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 2017 Subtract line 4a from line 2a Taxable amount—see instructions . . . . .			0	
<b>f</b> Undistributed income for 2018 Subtract lines 4d and 5 from line 1 This amount must be distributed in 2019 . . . . .				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 2013 not applied on line 5 or line 7 (see instructions). . . . .	0			
<b>9</b> Excess distributions carryover to 2019. Subtract lines 7 and 8 from line 6a . . . . .	1,283			
<b>10</b> Analysis of line 9				
<b>a</b> Excess from 2014. . . . .	77			
<b>b</b> Excess from 2015. . . . .	588			
<b>c</b> Excess from 2016. . . . .	618			
<b>d</b> Excess from 2017. . . . .	0			
<b>e</b> Excess from 2018. . . . .	0			

**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 2018, 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)

**2a** Enter the lesser of the adjusted net income from Part I or the minimum investment return from Part X for each year listed . . . . .

	Tax year	Prior 3 years			(e) Total
	(a) 2018	(b) 2017	(c) 2016	(d) 2015	
<b>b</b> 85% of line 2a . . . . .					
<b>c</b> Qualifying distributions from Part XII, line 4 for each year listed . . . . .					
<b>d</b> Amounts included in line 2c not used directly for active conduct of exempt activities . . . . .					
<b>e</b> 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 foundation had \$5,000 or more in assets at any time during the year—see instructions.)**

**1 Information Regarding Foundation Managers:**

**a** List any managers of the foundation who have contributed more than 2% of the total contributions received by the foundation before the close of any tax year (but only if they have contributed more than \$5,000) (See section 507(d)(2) )  
NONE

**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  
NONE

**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. to individuals or organizations under other conditions, complete items 2a, b, c, and d. See instructions.

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

**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 factors

**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
<b>a Paid during the year</b> AMERICAN CANCER SOCIETY PO BOX 720366 OKLAHOMA CITY, OK 731720366	N/A	PC	UNRESTRICTED GENERAL	4,073
(Empty row)				
<b>Total . . . . .</b>				<b>▶ 3a</b>
<b>b Approved for future payment</b>				
<b>Total . . . . .</b>				<b>▶ 3b</b>





**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)
1 99 AQR LONG-SHORT EQUITY FUND CL I		2017-02-02	2018-11-30
1 14 BLACKROCK STRATEGIC INCOME OPPORTUNITIES PORTFOLIO CL I		2018-02-01	2018-06-29
69 268 AGGREGATE BOND CTF		2013-02-28	2018-01-31
11 154 AGGREGATE BOND CTF		2013-02-28	2018-03-31
18 578 AGGREGATE BOND CTF		2013-02-28	2018-06-30
51 948 AGGREGATE BOND CTF		2013-02-28	2018-11-30
8 405 SMALL CAP GROWTH LEADERS CTF		2013-02-28	2018-01-31
5 665 SMALL CAP GROWTH LEADERS CTF		2013-02-28	2018-06-30
3 511 MID CAP VALUE CTF		2013-05-31	2018-06-30
6 118 SMALL CAP VALUE CTF		2013-02-28	2018-06-30

**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)
1,158		1,305	-147
137		141	-4
1,152		1,176	-24
184		189	-5
303		314	-11
834		875	-41
263		200	63
185		149	36
126		126	
217		192	25

**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	
			-147
			-4
			-24
			-5
			-11
			-41
			63
			36
			25

**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)
6 436 MID CAP GROWTH CTF		2013-05-31	2018-01-31
1 3 488 MID CAP GROWTH CTF		2013-02-28	2018-01-31
3 427 MID CAP GROWTH CTF		2013-02-28	2018-06-30
9 429 DIVIDEND INCOME COMMON TRUST FUND		2013-02-28	2018-01-31
25 INVESCO DB COMMODITY INDEX TRACKING FUND		2012-06-29	2018-06-29
10 ISHARES CORE TOT U S BD MKT ETF		2016-05-31	2018-01-31
27 ISHARES CORE S&P MID CAP ETF		2017-01-31	2018-01-31
2 ISHARES CORE S&P MID CAP ETF		2013-11-29	2018-01-31
27 ISHARES RUSSELL 2000 ETF		2017-01-31	2018-01-31
20 ISHARES RUSSELL 2000 ETF		2017-01-31	2018-03-29

**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)
245		220	25
133		116	17
129		120	9
656		560	96
442		597	-155
1,081		1,108	-27
5,266		4,539	727
390		262	128
4,221		3,650	571
3,036		2,704	332

**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	
			25
			17
			9
			96
			-155
			-27
			727
			128
			571
			332

**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)
2 ISHARES RUSSELL 2000 ETF		2017-01-31	2018-06-29
1 8 938 CATALYST/MILLBURN HEDGE STRATEGY FUND CL I		2018-02-01	2018-11-30
20 PIMCO HIGH YIELD FD INSTL CL		2018-02-01	2018-11-30
48 908 PIMCO FOREIGN BD US\$HD INSTL		2017-02-02	2018-02-01
13 PIMCO FOREIGN BD US\$HD INSTL		2017-02-02	2018-06-29
64 068 PRINCIPAL MIDCAP BLEND FUND INSTL CL		2017-02-02	2018-02-01
30 VANGUARD FTSE DEVELOPED MARKETS ETF		2017-03-31	2018-06-29
13 VANGUARD FTSE DEVELOPED MARKETS ETF		2017-01-31	2018-06-29
8 VANGUARD TOTAL INTL BOND INDEX FUND ETF		2017-01-31	2018-01-31
2 VANGUARD TOTAL INTL BOND INDEX FUND ETF		2017-01-31	2018-06-29

**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)
329		270	59
287		284	3
170		179	-9
523		507	16
140		135	5
1,821		1,490	331
1,287		1,181	106
558		492	66
432		430	2
109		108	1

**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	
			59
			3
			-9
			16
			5
			331
			106
			66
			2
			1

**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)
11 VANGUARD FTSE EMERGING MKTS ETF		2016-05-31	2018-01-31
1 8 VANGUARD S&P 500 ETF		2016-01-08	2018-01-31
1 VANGUARD S&P 500 ETF		2016-01-08	2018-06-29
5 VANGUARD S&P 500 ETF		2016-01-08	2018-11-30
27 952 WELLS FARGO ABSOLUTE RETURN FUND INSTL CL		2018-02-01	2018-11-30
80 048 WELLS FARGO ABSOLUTE RETURN FUND INSTL CL		2016-01-08	2018-11-30
29 627 INTERNATIONAL FOCUSED EQUITY COMMON TRUST FUND		2013-05-31	2018-01-31
284 978 STRATEGIC GROWTH COMMON TRUST FUND		2013-05-31	2018-01-31
12 157 STRATEGIC GROWTH COMMON TRUST FUND		2013-05-31	2018-06-30
22 634 MID CAP CORE CTF		2018-01-31	2018-06-30

**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)
548		372	176
2,072		1,422	650
251		178	73
1,263		889	374
306		329	-23
875		785	90
448		328	120
5,058		3,883	1,175
222		199	23
222		227	-5

**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	
			176
			650
			73
			374
			-23
			90
			120
			1,175
			23
			-5

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

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

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

<b>(e)</b> Gross sales price	<b>(f)</b> Depreciation allowed (or allowable)	<b>(g)</b> Cost or other basis plus expense of sale	<b>(h)</b> Gain or (loss) (e) plus (f) minus (g)
			301

**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			<b>(l)</b> Gains (Col (h) gain minus col (k), but not less than -0-) or Losses (from col (h))
<b>(i)</b> F M V as of 12/31/69	<b>(j)</b> Adjusted basis as of 12/31/69	<b>(k)</b> Excess of col (i) over col (j), if any	

**TY 2018 Accounting Fees Schedule****Name:** TUW MINERVA B WILLARD**EIN:** 95-6201350

<b>Category</b>	<b>Amount</b>	<b>Net Investment Income</b>	<b>Adjusted Net Income</b>	<b>Disbursements for Charitable Purposes</b>
TAX PREPARATION FEE - BOA	845	507		338

# TY 2018 General Explanation Attachment

**Name:** TUW MINERVA B WILLARD

**EIN:** 95-6201350

## General Explanation Attachment

Identifier	Return Reference	Explanation	
1	FEDERAL FOOTNOTE	PART VIII LIST OF OFFICERS AND DIRECTORS	THE COMPENSATION SHOWN ON THE RETURN THAT IS PAID TO BANK OF AMERICA, N A AS CORPORATE TRUSTEE IS NOT CALCULATED BASED UPON AN HOURLY RATE FOR THE TIME SPENT BY THE TRUSTEE, RATHER, BANK OF AMERICA'S COMPENSATION AS CORPORATE TRUSTEE IS CALCULATED USING A MARKET VALUE FEE SCHEDULE THE TRUST OFFICER'S TIME SPENT PERFORMING ADMINISTRATIVE RESPONSIBILITIES FOR THIS FOUNDATION AVERAGES ONE HOUR PER WEEK IN ADDITION, TIME IS SPENT BY OTHER STAFF MEMBERS FOR RECORDKEEPING, INVESTMENT MANAGEMENT, INCOME COLLECTION, RENDERING STATEMENTS AND ACCOUNTINGS, REGULATORY REPORTING, REGULATORY COMPLIANCE, AND TAX SERVICES

**TY 2018 Investments Corporate Stock Schedule****Name:** TUW MINERVA B WILLARD**EIN:** 95-6201350**Investments Corporation Stock Schedule**

<b>Name of Stock</b>	<b>End of Year Book Value</b>	<b>End of Year Fair Market Value</b>
99Z466197 INTERNATIONAL FOCUSE	6,470	6,812
464287507 ISHARES CORE S&P MID	2,900	4,152
464287655 ISHARES RUSSELL 2000	2,374	3,348
921943858 VANGUARD FTSE DEVELO	7,238	7,235
693390841 PIMCO HIGH YIELD FD	1,359	1,260
202671913 AGGREGATE BOND CTF	18,880	18,496
207543877 SMALL CAP GROWTH LEA	1,162	1,164
29099J109 EMERGING MARKETS STO	4,706	4,553
302993993 MID CAP VALUE CTF	1,964	1,766
303995997 SMALL CAP VALUE CTF	1,230	1,073
323991307 MID CAP GROWTH CTF	1,940	1,850
45399C107 DIVIDEND INCOME COMM	6,332	5,799
99Z501647 STRATEGIC GROWTH COM	2,063	1,915
73935S105 POWERSHARES DB COMMO		
92203J407 VANGUARD TOTAL INTL	2,044	2,062
693390882 PIMCO FOREIGN BD US\$	1,982	2,033
464287226 ISHARES CORE US AGGR	2,829	2,769
922042858 VANGUARD FTSE EMERGI	2,142	2,515
922908363 VANGUARD S&P 500 ETF	9,418	12,180
00203H859 AQR MANAGED FUTURES	1,450	1,173
09256H286 BLACKROCK STRATEGIC		
94987W737 WELLS FARGO ABSOLUTE	1,109	1,179
589509108 THE MERGER FD	1,280	1,360
00203H446 AQR LONG-SHORT EQUIT		
62827P816 CATALYST/MILLBURN HE	1,919	1,823
74253Q747 PRINCIPAL MIDCAP BLE	2,353	2,294
46138B103 INVESCO DB COMMODITY	5,878	4,564
09257V201 BLACKSTONE ALTERNATI	2,571	2,494
09260B382 BLACKROCK STRATEGIC	6,947	6,771
00142R539 INVESCO BALANCED-RIS	2,608	2,428

### Investments Corporation Stock Schedule

<b>Name of Stock</b>	<b>End of Year Book Value</b>	<b>End of Year Fair Market Value</b>
99Z639934 LARGE CAP CORE CTF	6,228	5,713
99Z639942 MID CAP CORE CTF	4,853	4,171
99Z639959 SMALL CAP CORE CTF	5,283	4,450

**TY 2018 Other Decreases Schedule****Name:** TUW MINERVA B WILLARD**EIN:** 95-6201350

<b>Description</b>	<b>Amount</b>
MUTUAL FUND ADJUSTMENT	19
COST BASIS ADJUSTMENT - SALES	46
ROC ADJUSTMENT	13

**TY 2018 Other Expenses Schedule****Name:** TUW MINERVA B WILLARD**EIN:** 95-6201350**Other Expenses Schedule**

Description	Revenue and Expenses per Books	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
OTHER ALLOCABLE EXPENSE-PRINCI	15	15		0
OTHER ALLOCABLE EXPENSE-INCOME	15	15		0
STATE FILING FEE	10	0		10
FROM PARTNERSHIP/S-CORP		2		0

**TY 2018 Other Income Schedule****Name:** TUW MINERVA B WILLARD**EIN:** 95-6201350**Other Income Schedule**

Description	Revenue And Expenses Per Books	Net Investment Income	Adjusted Net Income
FROM PARTNERSHIP/S-CORP		-562	

**TY 2018 Other Increases Schedule****Name:** TUW MINERVA B WILLARD**EIN:** 95-6201350

<b>Description</b>	<b>Amount</b>
CTF TIMING ADJUSTMENT	105
PARTNERSHIP ADJUSTMENT	59

**TY 2018 Taxes Schedule****Name:** TUW MINERVA B WILLARD**EIN:** 95-6201350

<b>Category</b>	<b>Amount</b>	<b>Net Investment Income</b>	<b>Adjusted Net Income</b>	<b>Disbursements for Charitable Purposes</b>
FOREIGN TAXES	38	38		0
EXCISE TAX - PRIOR YEAR	145	0		0
EXCISE TAX ESTIMATES	156	0		0
FOREIGN TAXES ON QUALIFIED FOR	20	20		0
FOREIGN TAXES ON NONQUALIFIED	8	8		0