

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 THE MEDICAL FDN FOR THE STUDY OF THE ENVIRONMENT & THE HUMAN BODY		<b>A Employer identification number</b> 99-0275431
Number and street (or P O box number if mail is not delivered to street address) PO BOX 1133	Room/suite	<b>B Telephone number</b> (see instructions) (808) 254-1885
City or town, state or province, country, and ZIP or foreign postal code KAILUA, HI 96734		<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>5,236,752</u>	<b>J</b> Accounting method: <input checked="" type="checkbox"/> Cash <input type="checkbox"/> Accrual <input type="checkbox"/> Other (specify) _____ <i>(Part I, column (d) must be on cash basis)</i>	<b>F</b> If the foundation is in a 60-month termination under section 507(b)(1)(B), check here <input type="checkbox"/>

Part I	Analysis of Revenue and Expenses <i>(The total of amounts in columns (b), (c), and (d) may not necessarily equal the amounts in column (a) (see instructions) )</i>	(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	76,720	76,720	76,720	
	<b>5a</b> Gross rents	4,712		4,712	
	<b>b</b> Net rental income or (loss)	4,712			
	<b>6a</b> Net gain or (loss) from sale of assets not on line 10	61,179			
	<b>b</b> Gross sales price for all assets on line 6a				
		403,068			
	<b>7</b> Capital gain net income (from Part IV, line 2)		61,179		
	<b>8</b> Net short-term capital gain				
	<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)	275,785		275,785		
<b>12 Total.</b> Add lines 1 through 11	418,396	137,899	357,217		
<b>Operating and Administrative Expenses</b>	<b>13</b> Compensation of officers, directors, trustees, etc	94,020		94,020	92,441
	<b>14</b> Other employee salaries and wages	37,424		37,424	36,795
	<b>15</b> Pension plans, employee benefits	19,310		19,310	18,986
	<b>16a</b> Legal fees (attach schedule)				
	<b>b</b> Accounting fees (attach schedule)	4,607	2,304	4,607	
	<b>c</b> Other professional fees (attach schedule)				
	<b>17</b> Interest				
	<b>18</b> Taxes (attach schedule) (see instructions)	3,419	2,107	2,319	
	<b>19</b> Depreciation (attach schedule) and depletion	2,134		2,134	
	<b>20</b> Occupancy	16,730		16,730	16,449
	<b>21</b> Travel, conferences, and meetings				
	<b>22</b> Printing and publications				
	<b>23</b> Other expenses (attach schedule)	81,132		81,132	79,783
	<b>24 Total operating and administrative expenses.</b> Add lines 13 through 23	258,776	4,411	257,676	244,454
	<b>25</b> Contributions, gifts, grants paid	0			0
<b>26 Total expenses and disbursements.</b> Add lines 24 and 25	258,776	4,411	257,676	244,454	
<b>27</b> Subtract line 26 from line 12					
<b>a Excess of revenue over expenses and disbursements</b>	159,620				
<b>b Net investment income</b> (if negative, enter -0-)		133,488			
<b>c Adjusted net income</b> (if negative, enter -0-)			99,541		

**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
<b>Assets</b>	<b>1</b> Cash—non-interest-bearing . . . . .	63,920	163,343	163,343
	<b>2</b> Savings and temporary cash investments . . . . .	1,401	1,428	1,428
	<b>3</b> Accounts receivable ▶ _____ Less allowance for doubtful accounts ▶ _____			
	<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 ▶ _____			
	<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) . . . . .	1,540,074	1,609,440	1,969,067
	<b>c</b> Investments—corporate bonds (attach schedule) . . . . .	687,444	604,819	584,308
	<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) . . . . .	221,855	278,021	318,606
	<b>14</b> Land, buildings, and equipment basis ▶ _____ 3,238,792 Less accumulated depreciation (attach schedule) ▶ _____ 3,222,276		16,516	2,200,000
<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)	2,514,694	2,673,567	5,236,752	
<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 ▶ _____)	889		
	<b>23 Total liabilities</b> (add lines 17 through 22) . . . . .	889	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 . . . . .			
	<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	2,513,805	2,673,567		
<b>30 Total net assets or fund balances</b> (see instructions) . . . . .	2,513,805	2,673,567		
<b>31 Total liabilities and net assets/fund balances</b> (see instructions) .	2,514,694	2,673,567		

**Part III Analysis of Changes in Net Assets or Fund Balances**

<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>	2,513,805
<b>2</b> Enter amount from Part I, line 27a . . . . .	<b>2</b>	159,620
<b>3</b> Other increases not included in line 2 (itemize) ▶ _____	<b>3</b>	3,526
<b>4</b> Add lines 1, 2, and 3 . . . . .	<b>4</b>	2,676,951
<b>5</b> Decreases not included in line 2 (itemize) ▶ _____	<b>5</b>	3,384
<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>	2,673,567

**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)	{ If gain, also enter in Part I, line 7 If (loss), enter -0- in Part I, line 7 }	<b>2</b>	61,179
<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		<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 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	183,347	2,999,402	0.061128
2016	217,457	2,809,593	0.077398
2015	208,100	2,799,844	0.074326
2014	339,912	2,593,080	0.131084
2013	257,898	2,128,009	0.121192
<b>2</b> Total of line 1, column (d)			<b>2</b> 0.465128
<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> 0.093026
<b>4</b> Enter the net value of noncharitable-use assets for 2018 from Part X, line 5			<b>4</b> 3,173,299
<b>5</b> Multiply line 4 by line 3			<b>5</b> 295,199
<b>6</b> Enter 1% of net investment income (1% of Part I, line 27b)			<b>6</b> 1,335
<b>7</b> Add lines 5 and 6			<b>7</b> 296,534
<b>8</b> Enter qualifying distributions from Part XII, line 4			<b>8</b> 263,104

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>	2,670
<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>	
<b>3</b>	Add lines 1 and 2. . . . .	<b>3</b>	2,670
<b>4</b>	Subtitle A (income) tax (domestic section 4947(a)(1) trusts and taxable foundations only Others enter -0-)	<b>4</b>	
<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>	2,670
<b>6</b>	Credits/Payments		
<b>a</b>	2018 estimated tax payments and 2017 overpayment credited to 2018	<b>6a</b>	2,069
<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>	1,500
<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>	3,569
<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>	
<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>	899
<b>11</b>	Enter the amount of line 10 to be <b>Credited to 2019 estimated tax</b> ▶ 899 <b>Refunded</b> ▶	<b>11</b>	

**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>	Yes	
<b>4b</b>	Yes	
<b>5</b>		No
<b>6</b>	Yes	
<b>7</b>	Yes	
<b>8a</b>		
<b>8b</b>	Yes	
<b>9</b>	Yes	
<b>10</b>		No

Part VII-A Statements Regarding Activities (continued)

Table with 3 columns: Question, Yes, No. Rows 11-14 regarding controlled entities, distributions, public inspection, and books in care.

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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.

Table with 3 columns: Question, Yes, No. Row 16 regarding interest in foreign countries.

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.

Main table with 3 columns: Question, Yes, No. Rows 1a-4b regarding Form 4720 exceptions and requirements.



**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</b> 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
<b>1</b> THE FOUNDATION CONTINUED ITS WORK IN PARTNERSHIP WITH LOCAL AND U S NONPROFITS AND RESEARCH AGENCIES TO MONITOR AND DOCUMENT VARIOUS FLORA AND FAUNA OF THE OCEAN IN THE NORTHWEST HAWAIIAN REGION	244,454
<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> N/A	
<b>2</b>	
All other program-related investments. See instructions.	
<b>3</b>	

**Total.** 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>	3,095,307
<b>b</b>	Average of monthly cash balances.	<b>1b</b>	126,316
<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>	3,221,623
<b>e</b>	Reduction claimed for blockage or other factors reported on lines 1a and 1c (attach detailed explanation).	<b>1e</b>	
<b>2</b>	Acquisition indebtedness applicable to line 1 assets.	<b>2</b>	
<b>3</b>	Subtract line 2 from line 1d.	<b>3</b>	3,221,623
<b>4</b>	Cash deemed held for charitable activities. Enter 1 1/2% of line 3 (for greater amount, see instructions).	<b>4</b>	48,324
<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>	3,173,299
<b>6</b>	<b>Minimum investment return.</b> Enter 5% of line 5.	<b>6</b>	158,665

**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>	
<b>2a</b>	Tax on investment income for 2018 from Part VI, line 5.	<b>2a</b>	
<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>	
<b>3</b>	Distributable amount before adjustments. Subtract line 2c from line 1.	<b>3</b>	
<b>4</b>	Recoveries of amounts treated as qualifying distributions.	<b>4</b>	
<b>5</b>	Add lines 3 and 4.	<b>5</b>	
<b>6</b>	Deduction from distributable amount (see instructions).	<b>6</b>	
<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>	

**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>	244,454
<b>b</b>	Program-related investments—total from Part IX-B.	<b>1b</b>	
<b>2</b>	Amounts paid to acquire assets used (or held for use) directly in carrying out charitable, etc., purposes.	<b>2</b>	18,650
<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>	263,104
<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>	
<b>6</b>	<b>Adjusted qualifying distributions.</b> Subtract line 5 from line 4.	<b>6</b>	263,104

**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				
<b>2</b> Undistributed income, if any, as of the end of 2018				
<b>a</b> Enter amount for 2017 only. . . . .				
<b>b</b> Total for prior years 20___, 20___, 20___				
<b>3</b> Excess distributions carryover, if any, to 2018				
<b>a</b> From 2013. . . . .				
<b>b</b> From 2014. . . . .				
<b>c</b> From 2015. . . . .				
<b>d</b> From 2016. . . . .				
<b>e</b> From 2017. . . . .				
<b>f</b> Total of lines 3a through e. . . . .				
<b>4</b> Qualifying distributions for 2018 from Part XII, line 4 ▶ \$ <u>263,104</u>				
<b>a</b> Applied to 2017, but not more than line 2a				
<b>b</b> Applied to undistributed income of prior years (Election required—see instructions). . . . .				
<b>c</b> Treated as distributions out of corpus (Election required—see instructions). . . . .				
<b>d</b> Applied to 2018 distributable amount. . . . .				
<b>e</b> Remaining amount distributed out of corpus	263,104			
<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) )				
<b>6 Enter the net total of each column as indicated below:</b>				
<b>a</b> Corpus Add lines 3f, 4c, and 4e Subtract line 5	263,104			
<b>b</b> Prior years' undistributed income Subtract line 4b from line 2b . . . . .				
<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. . . . .				
<b>d</b> Subtract line 6c from line 6b Taxable amount—see instructions . . . . .				
<b>e</b> Undistributed income for 2017 Subtract line 4a from line 2a Taxable amount—see instructions . . . . .				
<b>f</b> Undistributed income for 2018 Subtract lines 4d and 5 from line 1 This amount must be distributed in 2019 . . . . .				
<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). . . . .				
<b>8</b> Excess distributions carryover from 2013 not applied on line 5 or line 7 (see instructions). . . . .				
<b>9 Excess distributions carryover to 2019.</b> Subtract lines 7 and 8 from line 6a . . . . .				
<b>10</b> Analysis of line 9				
<b>a</b> Excess from 2014. . . . .				
<b>b</b> Excess from 2015. . . . .				
<b>c</b> Excess from 2016. . . . .				
<b>d</b> Excess from 2017. . . . .				
<b>e</b> Excess from 2018. . . . .				

**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. . . . . 2006-11-13

**b** Check box to indicate whether the organization is a private operating foundation described in section  4942(j)(3) or  4942(j)(5)

	Tax year				(e) Total
	(a) 2018	(b) 2017	(c) 2016	(d) 2015	
<b>2a</b> Enter the lesser of the adjusted net income from Part I or the minimum investment return from Part X for each year listed . . . . .	99,541	41,095		30,917	171,553
<b>b</b> 85% of line 2a . . . . .	84,610	34,931		26,279	145,820
<b>c</b> Qualifying distributions from Part XII, line 4 for each year listed . . . . .	263,104	183,347	217,457	208,100	872,008
<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 . . . . .	263,104	183,347	217,457	208,100	872,008
<b>3</b> Complete 3a, b, or c for the alternative test relied upon					
<b>a</b> "Assets" alternative test—enter					
<b>(1)</b> Value of all assets . . . . .					
<b>(2)</b> Value of assets qualifying under section 4942(j)(3)(B)(i)					
<b>b</b> "Endowment" alternative test— enter 2/3 of minimum investment return shown in Part X, line 6 for each year listed. . . . .	105,777	99,980	93,653	93,328	392,738
<b>c</b> "Support" alternative test—enter					
<b>(1)</b> Total support other than gross investment income (interest, dividends, rents, payments on securities loans (section 512(a)(5)), or royalties) . . . . .					
<b>(2)</b> Support from general public and 5 or more exempt organizations as provided in section 4942(j)(3)(B)(iii). . . . .					
<b>(3)</b> Largest amount of support from an exempt organization					
<b>(4)</b> 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) )

**b** List any managers of the foundation who own 10% or more of the stock of a corporation (or an equally large portion of the ownership of a partnership or other entity) of which the foundation has a 10% or greater interest

**2 Information Regarding Contribution, Grant, Gift, Loan, Scholarship, etc., Programs:**  
 Check here  if the foundation only makes contributions to preselected charitable organizations and does not accept unsolicited requests for funds If the foundation makes gifts, grants, etc 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	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</b> <i>Paid during the year</i>				
<b>Total . . . . . ▶ 3a</b>				
<b>b</b> <i>Approved for future payment</i>				
<b>Total . . . . . ▶ 3b</b>				





**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, (a) 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	4063 SHS VG INFLATION-PROTECT SEC AD	P		2018-01-22
1	459 SHS VG VALUE INDEX FUND ADM	P		2018-01-23
	491 SHS VG GROWTH INDEX FUND ADM	P		2018-01-22
	608 SHS VG SAML CAP INDEX FUND ADM	P		2018-01-22
	8922 SHS VG TOTAL BOND MKT INDEX ADM	P		2018-01-23
	3857 SHS VG INFLATION PROTECT SEC AD	P		2018-01-22
	357 SHS VG INTER TERM BOND INDEX ADM	P		2018-01-23

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

(e) Gross sales price	(f) Depreciation allowed (or allowable)	(g) Cost or other basis plus expense of sale	(h) Gain or (loss) (e) plus (f) minus (g)
103,115		109,334	-6,219
20,000		9,098	10,902
38,000		12,741	25,259
45,000		14,265	30,735
95,000		95,197	-197
97,885		97,403	482
4,000		3,851	149

**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	
			-6,219
			10,902
			25,259
			30,735
			-197
			482
			149

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

<b>(a)</b> Name and address	Title, and average hours per week <b>(b)</b> devoted to position	<b>(c)</b> Compensation (If not paid, enter -0-)	<b>(d)</b> Contributions to employee benefit plans and deferred compensation	Expense account, <b>(e)</b> other allowances
RICHARD LITTENBERG PO BOX 1133 KAILUA, HI 96734	TRUSTEE 40 00	0	0	0
BARBARA LITTENBERG PO BOX 1133 KAILUA, HI 96734	TRUSTEE, SEC 35 00	0	0	0
NICOLE LITTENBERG PO BOX 1133 KAILUA, HI 96734	TRUSTEE 6 00	0	0	0
ERIK LITTENBERG PO BOX 1133 KAILUA, HI 96734	TRUSTEE 4 00	0	0	0
JONATHAN LITTENBERG PO BOX 1133 KAILUA, HI 96734	TRUSTEE 50 00	94,020	8,463	0

**TY 2018 Accounting Fees Schedule**

**Name:** THE MEDICAL FDN FOR THE STUDY  
OF THE ENVIRONMENT & THE HUMAN BODY

**EIN:** 99-0275431

<b>Category</b>	<b>Amount</b>	<b>Net Investment Income</b>	<b>Adjusted Net Income</b>	<b>Disbursements for Charitable Purposes</b>
INDIRECT ACCOUNTING FEES	4,607	2,304	4,607	

Note: To capture the full content of this document, please select landscape mode (11" x 8.5") when printing.

## TY 2018 Depreciation Schedule

**Name:** THE MEDICAL FDN FOR THE STUDY  
OF THE ENVIRONMENT & THE HUMAN BODY

**EIN:** 99-0275431

### Depreciation Schedule

Description of Property	Date Acquired	Cost or Other Basis	Prior Years' Depreciation	Computation Method	Rate / Life (# of years)	Current Year's Depreciation Expense	Net Investment Income	Adjusted Net Income	Cost of Goods Sold Not Included
DESK AND FILES	1995-06-26	1,269	1,269	S/L	7 0000				
BOOKCASE	1995-07-24	207	207	S/L	7 0000				
COPY MACHINE	1995-11-17	427	427	S/L	5 0000				
COMPUTER	1996-01-30	4,343	4,343	S/L	5 0000				
POINT LOMA CAMERA	1997-08-06	144	144	S/L	7 0000				
BAYSIDE TRADING	1997-08-20	149	149	S/L	7 0000				
COMPUTER	1997-09-09	2,059	2,059	S/L	5 0000				
TEST TUBES	1997-10-20	226	226	S/L	7 0000				
EAR PHONE	2001-03-04	375	375	S/L	7 0000				
NEW LIFE RAFTS	2012-09-06	9,803	9,803	S/L	5 0000				
NEW PHONE	2012-09-06	4,495	4,495	S/L	5 0000				
IRIDIUM PHONE	2011-07-06	1,297	1,297	S/L	5 0000				
STABILIZERS	2001-08-01	27,000	27,000	200DB	5 0000				
FLYBRIDGE	2001-08-03	3,851	3,851	200DB	5 0000				
FLYBRIDGE	2001-08-16	6,361	6,361	200DB	5 0000				
REUPHOSTERY	2001-08-29	1,909	1,909	200DB	5 0000				
STABILIZERS	2001-10-12	33,500	33,500	200DB	5 0000				
ROLLY MARINE	2001-10-13	10,000	10,000	200DB	5 0000				
ABS MARINE HYDRAL	2001-12-17	34,555	34,555	200DB	5 0000				
MAXWELL WINCHES	2001-07-31	2,812	2,812	200DB	5 0000				

**Depreciation Schedule**

<b>Description of Property</b>	<b>Date Acquired</b>	<b>Cost or Other Basis</b>	<b>Prior Years' Depreciation</b>	<b>Computation Method</b>	<b>Rate / Life (# of years)</b>	<b>Current Year's Depreciation Expense</b>	<b>Net Investment Income</b>	<b>Adjusted Net Income</b>	<b>Cost of Goods Sold Not Included</b>
SEARCHER II AQUISIT	2001-07-26	2,939,000	2,939,000	200DB	5 0000				
CARPET RUNNERS	2001-11-09	1,300	1,300	200DB	5 0000				
ROLLY MARINE	2001-11-21	10,654	10,654	200DB	5 0000				
ROLLY MARINE	2001-12-04	7,780	7,780	200DB	5 0000				
ROLLY MARINE	2001-12-04	14,203	14,203	200DB	5 0000				
CONCORO MARINE	2001-12-12	8,253	8,253	200DB	5 0000				
NEW FREEZER	2001-12-31	420	420	200DB	5 0000				
LIFE SAVING DEVICE	2001-12-31	1,490	1,490	200DB	5 0000				
ARCHITECT FEES	2001-11-06	6,900	6,900	200DB	5 0000				
KEWALO SHIP	2002-11-05	10,060	10,060	200DB	5 0000				
TELENOR SATELLITE	2003-10-06	4,418	4,418	200DB	5 0000				
ENGINE	2005-06-03	8,525	8,525	200DB	5 0000				
REPLACE FENDER	2005-06-03	23,374	23,374	200DB	5 0000				
MAPCO - FANS	2005-09-07	4,916	4,916	200DB	5 0000				
WATERMAKER	2007-03-27	11,475	11,475	200DB	5 0000				
VESSEL MONITORING	2007-05-18	1,986	1,986	200DB	5 0000				
FUEL BLADDERS	2007-06-29	3,499	3,499	200DB	5 0000				
RADAR SYSTEMS	2007-11-29	6,490	6,490	200DB	5 0000				
NIGHT SCOPE	2008-06-16	2,500	2,500	200DB	5 0000				
BAYSIDE NEW ENGINE	2011-08-06	3,000	3,000	200DB	5 0000				

### Depreciation Schedule

Description of Property	Date Acquired	Cost or Other Basis	Prior Years' Depreciation	Computation Method	Rate / Life (# of years)	Current Year's Depreciation Expense	Net Investment Income	Adjusted Net Income	Cost of Goods Sold Not Included
BAYSIDE NEW MOTOR	2011-07-15	5,117	5,117	200DB	5 0000				
NEW BOAT	2018-05-17	16,150		S/L	5 0000	1,884		1,884	
NEW MOTOR	2018-06-28	2,500		S/L	5 0000	250		250	

**TY 2018 Investments Corporate Bonds Schedule**

**Name:** THE MEDICAL FDN FOR THE STUDY  
OF THE ENVIRONMENT & THE HUMAN BODY

**EIN:** 99-0275431

**Investments Corporate Bonds Schedule**

<b>Name of Bond</b>	<b>End of Year Book Value</b>	<b>End of Year Fair Market Value</b>
VANGUARD TTL BD MKT IDX INV	304,612	292,003
VANGUARD INTR BD IDX FD ADM	300,207	292,305

**TY 2018 Investments Corporate Stock Schedule**

**Name:** THE MEDICAL FDN FOR THE STUDY  
OF THE ENVIRONMENT & THE HUMAN BODY

**EIN:** 99-0275431

**Investments Corporation Stock Schedule**

<b>Name of Stock</b>	<b>End of Year Book Value</b>	<b>End of Year Fair Market Value</b>
VANGUARD GRWTH IDX FD ADM	181,317	326,345
VANGUARD TTL INTL ST IDX FD	605,144	576,817
VANGUARD VAL IDX FD ADM	215,422	325,964
VANGUARD EMERGING MKTS STK IDX ADM	214,513	209,903
VANGUARD MIDCAP IDX FD ADM	125,557	179,098
VANGUARD SMALL-CAP IDX FD ADM	163,307	255,941
VANGUARD INFLATION-PROTECT SEC ADM	104,180	94,999

**TY 2018 Investments - Other Schedule**

**Name:** THE MEDICAL FDN FOR THE STUDY  
OF THE ENVIRONMENT & THE HUMAN BODY

**EIN:** 99-0275431

**Investments Other Schedule 2**

<b>Category/ Item</b>	<b>Listed at Cost or FMV</b>	<b>Book Value</b>	<b>End of Year Fair Market Value</b>
VANGUARD REIT IDX FD ADM	AT COST	278,021	318,606

**TY 2018 Land, Etc.  
Schedule**

**Name:** THE MEDICAL FDN FOR THE STUDY  
OF THE ENVIRONMENT & THE HUMAN BODY

**EIN:** 99-0275431

<b>Category / Item</b>	<b>Cost / Other Basis</b>	<b>Accumulated Depreciation</b>	<b>Book Value</b>	<b>End of Year Fair Market Value</b>
BOATS AND OTHER EQUIPMENT	3,238,792	3,222,276	16,516	2,200,000

**TY 2018 Other Decreases Schedule**

**Name:** THE MEDICAL FDN FOR THE STUDY  
OF THE ENVIRONMENT & THE HUMAN BODY

**EIN:** 99-0275431

<b>Description</b>	<b>Amount</b>
OTHER COST BASIS ADJUSTMENTS	3,384

**TY 2018 Other Expenses Schedule**

**Name:** THE MEDICAL FDN FOR THE STUDY  
OF THE ENVIRONMENT & THE HUMAN BODY

**EIN:** 99-0275431

**Other Expenses Schedule**

Description	Revenue and Expenses per Books	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
EXPENSES				
INSURANCE	14,100		14,100	13,863
VESSEL MAINTENANCE	66,086		66,086	64,976
GENERAL & ADMINISTRATIVE	946		946	944

**TY 2018 Other Income Schedule**

**Name:** THE MEDICAL FDN FOR THE STUDY  
OF THE ENVIRONMENT & THE HUMAN BODY

**EIN:** 99-0275431

**Other Income Schedule**

Description	Revenue And Expenses Per Books	Net Investment Income	Adjusted Net Income
SEARCHER II - BISHOP MUSEUM	69,125		69,125
SEARCHER II - AMERGENT TECHS	111,610		111,610
SEARCHER II - TERN ISLAND	95,050		95,050

**TY 2018 Other Increases Schedule**

**Name:** THE MEDICAL FDN FOR THE STUDY  
OF THE ENVIRONMENT & THE HUMAN BODY

**EIN:** 99-0275431

<b>Description</b>	<b>Amount</b>
NONDIVIDEND DISTRIBUTIONS	3,526

**TY 2018 Other Liabilities Schedule**

**Name:** THE MEDICAL FDN FOR THE STUDY  
OF THE ENVIRONMENT & THE HUMAN BODY

**EIN:** 99-0275431

<b>Description</b>	<b>Beginning of Year - Book Value</b>	<b>End of Year - Book Value</b>
PAYROLL WITHHOLDING PAYABLE	889	

**TY 2018 Taxes Schedule**

**Name:** THE MEDICAL FDN FOR THE STUDY  
OF THE ENVIRONMENT & THE HUMAN BODY

**EIN:** 99-0275431

<b>Category</b>	<b>Amount</b>	<b>Net Investment Income</b>	<b>Adjusted Net Income</b>	<b>Disbursements for Charitable Purposes</b>
FOREIGN TAX ON INVESTMENT	2,107	2,107	2,107	
990-PF FEDERAL EXCISE TAX	1,100			
GENERAL EXCISE TAX	212		212	