

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](http://www.irs.gov/form990pf).

2016

Open to Public  
Inspection

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

<p>Name of foundation INSTITUTE OF MENTAL CHRONOMETRY</p> <p>Number and street (or P O box number if mail is not delivered to street address) 3403 HALL LANE</p> <p>City or town, state or province, country, and ZIP or foreign postal code LAFAYETTE, CA 94549</p> <p><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</p> <p><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</p> <p><b>I</b> Fair market value of all assets at end of year (from Part II, col. (c), line 16) ► \$ 4,167,412</p>		<p><b>A</b> Employer identification number 94-2199617</p> <p><b>B</b> Telephone number (see instructions) (925) 283-7210</p> <p><b>C</b> If exemption application is pending, check here ► <input type="checkbox"/></p> <p><b>D</b> 1. Foreign organizations, check here ► <input type="checkbox"/>  2. Foreign organizations meeting the 85% test, check here and attach computation ► <input type="checkbox"/></p> <p><b>E</b> If private foundation status was terminated under section 507(b)(1)(A), check here ► <input type="checkbox"/></p> <p><b>F</b> If the foundation is in a 60-month termination under section 507(b)(1)(B), check here ► <input type="checkbox"/></p>		
		<p><b>J</b> Accounting method      <input checked="" type="checkbox"/> Cash      <input type="checkbox"/> Accrual  <input type="checkbox"/> Other (specify) _____</p> <p>(Part I, column (d) must be on cash basis)</p>		
<p><b>Part I</b> <b>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))</p>		<b>(a)</b> Revenue and expenses per books	<b>(b)</b> Net investment income	<b>(c)</b> Adjusted net income
Revenue	1 Contributions, gifts, grants, etc, received (attach schedule)			
	2 Check ► <input checked="" type="checkbox"/> if the foundation is not required to attach Sch B			
	3 Interest on savings and temporary cash investments	51,682	51,682	51,682
	4 Dividends and interest from securities	59,245	59,245	59,245
	5a Gross rents			
	b Net rental income or (loss)			
	6a Net gain or (loss) from sale of assets not on line 10	58,975		
	b Gross sales price for all assets on line 6a	1,093,096		
	7 Capital gain net income (from Part IV, line 2)		58,975	
	8 Net short-term capital gain			
	9 Income modifications			
	10a Gross sales less returns and allowances			
b Less Cost of goods sold				
c Gross profit or (loss) (attach schedule)				
11 Other income (attach schedule)	125			
<b>12 Total.</b> Add lines 1 through 11	170,027	169,902	110,927	
Operating and Administrative Expenses	13 Compensation of officers, directors, trustees, etc	110,727		78,616
	14 Other employee salaries and wages			
	15 Pension plans, employee benefits			
	16a Legal fees (attach schedule)	7,668		3,083
	b Accounting fees (attach schedule)	17,659		
	c Other professional fees (attach schedule)	355		
	17 Interest			
	18 Taxes (attach schedule) (see instructions)	10,317		6,322
	19 Depreciation (attach schedule) and depletion			
	20 Occupancy			
	21 Travel, conferences, and meetings			
	22 Printing and publications			
	23 Other expenses (attach schedule)	93		61
	<b>24 Total operating and administrative expenses.</b>	146,819	0	88,082
<b>25 Contributions, gifts, grants paid</b>	0		0	
<b>26 Total expenses and disbursements.</b> Add lines 24 and 25	146,819	0	88,082	
<b>27 Subtract line 26 from line 12</b>				
<b>a Excess of revenue over expenses and disbursements</b>	23,208			
<b>b Net investment income</b> (if negative, enter -0-)		169,902		
<b>c Adjusted net income</b> (if negative, enter -0-)			110,927	

<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>	1	Cash—non-interest-bearing . . . . .			
	2	Savings and temporary cash investments . . . . .	666,869	569,511	566,605
	3	Accounts receivable ►			
		Less allowance for doubtful accounts ►			
	4	Pledges receivable ►			
		Less allowance for doubtful accounts ►			
	5	Grants receivable . . . . .			
	6	Receivables due from officers, directors, trustees, and other disqualified persons (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) . . . . .	78,977	78,984	85,003
	c	Investments—corporate bonds (attach schedule) . . . . .	1,008,240	983,052	936,232
	11	Investments—land, buildings, and equipment basis ►			
	Less accumulated depreciation (attach schedule) ►				
12	Investments—mortgage loans . . . . .				
13	Investments—other (attach schedule) . . . . .	2,396,197	2,541,859	2,579,572	
14	Land, buildings, and equipment basis ►				
	Less accumulated depreciation (attach schedule) ►				
15	Other assets (describe ► _____)	0	-4	-4	
16	<b>Total assets</b> (to be completed by all filers—see the instructions Also, see page 1, item I)	4,150,279	4,173,402	4,167,412	
<b>Liabilities</b>	17	Accounts payable and accrued expenses . . . . .			
	18	Grants payable. . . . .			
	19	Deferred revenue . . . . .			
	20	Loans from officers, directors, trustees, and other disqualified persons			
	21	Mortgages and other notes payable (attach schedule) . . . . .			
	22	Other liabilities (describe ► _____)			
	23	<b>Total liabilities</b> (add lines 17 through 22) . . . . .	0		
<b>Net Assets or Fund Balances</b>	<b>Foundations that follow SFAS 117, check here ► <input type="checkbox"/></b> <b>and complete lines 24 through 26 and lines 30 and 31.</b>				
	24	Unrestricted . . . . .			
	25	Temporarily restricted . . . . .			
	26	Permanently restricted . . . . .			
	<b>Foundations that do not follow SFAS 117, check here ► <input checked="" type="checkbox"/></b> <b>and complete lines 27 through 31.</b>				
	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	4,150,279	4,173,402	
	30	<b>Total net assets or fund balances</b> (see instructions) . . . . .	4,150,279	4,173,402	
	31	<b>Total liabilities and net assets/fund balances</b> (see instructions) . . . . .	4,150,279	4,173,402	

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

1	Total net assets or fund balances at beginning of year—Part II, column (a), line 30 (must agree with end-of-year figure reported on prior year's return)	1	4,150,279
2	Enter amount from Part I, line 27a . . . . .	2	23,208
3	Other increases not included in line 2 (itemize) ►	3	4,695
4	Add lines 1, 2, and 3 . . . . .	4	4,178,182
5	Decreases not included in line 2 (itemize) ►	5	4,780
6	Total net assets or fund balances at end of year (line 4 minus line 5)—Part II, column (b), line 30 . . . . .	6	4,173,402

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

(a) List and describe the kind(s) of property sold (e.g., real estate, 2-story brick warehouse, or common stock, 200 shs MLC Co.)			(b) How acquired P—Purchase D—Donation	(c) Date acquired (mo., day, yr.)	(d) Date sold (mo., day, yr.)
1a See Additional Data Table					
b					
c					
d					
e					
(e) Gross sales price	(f) Depreciation allowed (or allowable)	(g) Cost or other basis plus expense of sale	(h) Gain or (loss) (e) plus (f) minus (g)		
a See Additional Data Table					
b					
c					
d					
e					
Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69					
(i) F M V as of 12/31/69	(j) Adjusted basis as of 12/31/69	(k) Excess of col (i) over col (j), if any	(l) Gains (Col (h) gain minus col (k), but not less than -0-) or Losses (from col (h))		
a See Additional Data Table					
b					
c					
d					
e					
2 Capital gain net income or (net capital loss)		If gain, also enter in Part I, line 7 If (loss), enter -0- in Part I, line 7	2	58,975	
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		-8,557	

**Part V Qualification Under Section 4940(e) for Reduced Tax on Net Investment Income**

(For optional use by domestic private foundations subject to the section 4940(a) tax on net investment income)

If section 4940(d)(2) applies, leave this part blank

Was the foundation liable for the section 4942 tax on the distributable amount of any year in the base period?

 Yes  No

If "Yes," the foundation does not qualify under section 4940(e). Do not complete this part

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

(a) Base period years Calendar year (or tax year beginning in)	(b) Adjusted qualifying distributions	(c) Net value of noncharitable-use assets	(d) Distribution ratio (col (b) divided by col (c))
2015	134,148	4,099,058	0 03273
2014	206,021	4,266,504	0 04829
2013	95,705	4,233,658	0 02261
2012	196,499	4,342,174	0 04525
2011	519,842	4,534,995	0 11463
<b>2 Total</b> of line 1, column (d)			0 263504
<b>3 Average</b> 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			0 052701
<b>4 Enter</b> the net value of noncharitable-use assets for 2016 from Part X, line 5			4,034,220
<b>5 Multiply</b> line 4 by line 3			212,607
<b>6 Enter</b> 1% of net investment income (1% of Part I, line 27b)			1,699
<b>7 Add</b> lines 5 and 6			214,306
<b>8 Enter</b> qualifying distributions from Part XIII, line 4			88,082

If line 8 is equal to or greater than line 7, check the box in Part VI, line 1b, and complete that part using a 1% tax rate. See the Part VI instructions

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

1a	Exempt operating foundations described in section 4940(d)(2), check here ► <input type="checkbox"/> and enter "N/A" on line 1 Date of ruling or determination letter _____ (attach copy of letter if necessary—see instructions)	1	3,398
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		
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	3,398
4	Subtitle A (income) tax (domestic section 4947(a)(1) trusts and taxable foundations only Others enter -0-)	4	
5	<b>Tax based on investment income.</b> Subtract line 4 from line 3 If zero or less, enter -0- . . . . .	5	3,398
6	Credits/Payments		
a	2016 estimated tax payments and 2015 overpayment credited to 2016	6a	2,600
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	2,600
8	Enter any <b>penalty</b> for underpayment of estimated tax Check here <input checked="" type="checkbox"/> if Form 2220 is attached	8	3
9	<b>Tax due.</b> If the total of lines 5 and 8 is more than line 7, enter <b>amount owed</b>	9	801
10	<b>Overpayment.</b> If line 7 is more than the total of lines 5 and 8, enter the <b>amount overpaid</b>	10	
11	Enter the amount of line 10 to be <b>Credited to 2017 estimated tax</b> ►	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	Yes	No
b	Did it spend more than \$100 during the year (either directly or indirectly) for political purposes (see Instructions for definition)?	1b	Yes	No
<i>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</i>				
c	Did the foundation file <b>Form 1120-POL</b> for this year?	1c	Yes	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? <i>If "Yes," attach a detailed description of the activities</i>	2	Yes	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? <i>If "Yes," attach a conformed copy of the changes</i>	3	Yes	No
4a	Did the foundation have unrelated business gross income of \$1,000 or more during the year?	4a	Yes	No
b	If "Yes," has it filed a tax return on <b>Form 990-T</b> for this year?	4b	Yes	No
5	Was there a liquidation, termination, dissolution, or substantial contraction during the year? <i>If "Yes," attach the statement required by General Instruction T</i>	5	Yes	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	No
7	Did the foundation have at least \$5,000 in assets at any time during the year? <i>If "Yes," complete Part II, col (c), and Part XV</i>	7	Yes	No
8a	Enter the states to which the foundation reports or with which it is registered (see instructions) ► CA, DC			
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? <i>If "No," attach explanation</i>	8b	Yes	No
9	Is the foundation claiming status as a private operating foundation within the meaning of section 4942(j)(3) or 4942(j)(5) for calendar year 2016 or the taxable year beginning in 2016 (see instructions for Part XIV)? <i>If "Yes," complete Part XIV</i>	9	Yes	No
10	Did any persons become substantial contributors during the tax year? <i>If "Yes," attach a schedule listing their names and addresses</i>	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 ►N/A	13	Yes
14	The books are in care of ►DANIEL J LEVY	Telephone no ►(925) 283-7210	
Located at ►3403 HALL LANE LAFAYETTE CA			ZIP+4 ►945493903
15	Section 4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of <b>Form 1041</b> —Check here and enter the amount of tax-exempt interest received or accrued during the year.	► 15	
16	At any time during calendar year 2016, did the foundation have an interest in or a signature or other authority over a bank, securities, or other financial account in a foreign country? 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?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
	(2) Borrow money from, lend money to, or otherwise extend credit to (or accept it from) a disqualified person?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
	(3) Furnish goods, services, or facilities to (or accept them from) a disqualified person?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
	(4) Pay compensation to, or pay or reimburse the expenses of, a disqualified person?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
	(5) Transfer any income or assets to a disqualified person (or make any of either available for the benefit or use of a disqualified person)?.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
	(6) Agree to pay money or property to a government official? (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).	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
b	If any answer is "Yes" to 1a(1)–(6), did <b>any</b> of the acts fail to qualify under the exceptions described in Regulations section 53.4941(d)-3 or in a current notice regarding disaster assistance (see instructions)? Organizations relying on a current notice regarding disaster assistance check here.	1b <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
c	Did the foundation engage in a prior year in any of the acts described in 1a, other than excepted acts, that were not corrected before the first day of the tax year beginning in 2016?	1c <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
2	Taxes on failure to distribute income (section 4942) (does not apply for years the foundation was a private operating foundation defined in section 4942(j)(3) or 4942(j)(5))	
a	At the end of tax year 2016, did the foundation have any undistributed income (lines 6d and 6e, Part XIII) for tax year(s) beginning before 2016? If "Yes," list the years ► 20____, 20____, 20____, 20____	2a <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
b	Are there any years listed in 2a for which the foundation is <b>not</b> applying the provisions of section 4942(a)(2) (relating to incorrect valuation of assets) to the year's undistributed income? (If applying section 4942(a)(2) to <b>all</b> years listed, answer "No" and attach statement—see instructions) .	2b <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
c	If the provisions of section 4942(a)(2) are being applied to <b>any</b> of the years listed in 2a, list the years here ► 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?	3a <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
b	If "Yes," did it have excess business holdings in 2016 as a result of (1) any purchase by the foundation or disqualified persons after May 26, 1969, (2) the lapse of the 5-year period (or longer period approved by the Commissioner under section 4943(c)(7)) to dispose of holdings acquired by gift or bequest, or (3) the lapse of the 10-, 15-, or 20-year first phase holding period? (Use Schedule C, Form 4720, to determine if the foundation had excess business holdings in 2016) .	3b <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
4a	Did the foundation invest during the year any amount in a manner that would jeopardize its charitable purposes?	4a <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
b	Did the foundation make any investment in a prior year (but after December 31, 1969) that could jeopardize its charitable purpose that had not been removed from jeopardy before the first day of the tax year beginning in 2016?	4b <input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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))? (2) Influence the outcome of any specific public election (see section 4955), or to carry on, directly or indirectly, any voter registration drive? (3) Provide a grant to an individual for travel, study, or other similar purposes? (4) Provide a grant to an organization other than a charitable, etc , organization described in section 4945(d)(4)(A)? (see instructions). (5) Provide for any purpose other than religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals? . . . . .	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
b	If any answer is "Yes" to 5a(1)–(5), did <b>any</b> of the transactions fail to qualify under the exceptions described in Regulations section 53.4945 or in a current notice regarding disaster assistance (see instructions)? . . . . . Organizations relying on a current notice regarding disaster assistance check here. . . . . ► <input type="checkbox"/>		5b
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? . . . . . <i>If "Yes," attach the statement required by Regulations section 53.4945-5(d)</i>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
6a	Did the foundation, during the year, receive any funds, directly or indirectly, to pay premiums on a personal benefit contract? . . . . .	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
b	Did the foundation, during the year, pay premiums, directly or indirectly, on a personal benefit contract? . . . . . <i>If "Yes" to 6b, file Form 8870</i>		6b
7a	At any time during the tax year, was the foundation a party to a prohibited tax shelter transaction?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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)**

<b>(a)</b> Name and address	<b>(b)</b> Title, and average hours per week devoted to position	<b>(c)</b> Compensation (If not paid, enter -0-)	<b>(d)</b> Contributions to employee benefit plans and deferred compensation	<b>(e)</b> Expense account, (e) other allowances
DAVID J LUBINSKI 230 APPLETON PLACE NASHVILLE, TN 37203	President 5 00	36,909		
DANIEL J LEVY 3403 HALL LANE LAFAYETTE, CA 94549	SEC/TREAS 5 00	36,909		
DOUGLAS K DETTERMAN CASE WESTERN RESERVE UNIV CLEVELAND, OH 44106	Vice President 5 00	36,909		

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

**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 DEVELOPMENT OF CHRONOMETRIC APPARATUSES FOR MEASURING INDIVIDUAL DIFFERENCES IN THE SPEED OF MENTAL PROCESSES INVOLVING EXTREMELY SIMPLE COGNITIVE PROCESSES WHICH ARE DIAGNOSTIC OF VARIOUS KINDS OF MENTAL PERFORMANCE. A MAJOR MISSION OF THE INSTITUTE OF MENTAL CHRONOMETRY IS THE DEVELOPMENT OF A SET OF STANDARDIZED APPARATUSES THAT WILL SERVICE AS STANDARDIZED MEANS OF OBTAINING STANDARDIZED MEASUREMENTS		88,082
2		
3		
4		

**Part IX-B Summary of Program-Related Investments (see instructions)**

Describe the two largest program-related investments made by the foundation during the tax year on lines 1 and 2		Amount
1		
2		
All other program-related investments. See instructions		
3		
<b>Total. Add lines 1 through 3</b>		►

**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	3,476,313
b	Average of monthly cash balances. . . . .	1b	619,342
c	Fair market value of all other assets (see instructions). . . . .	1c	0
d	<b>Total</b> (add lines 1a, b, and c). . . . .	1d	4,095,655
e	Reduction claimed for blockage or other factors reported on lines 1a and 1c (attach detailed explanation). . . . .	1e	0
2	Acquisition indebtedness applicable to line 1 assets. . . . .	2	
3	Subtract line 2 from line 1d. . . . .	3	4,095,655
4	Cash deemed held for charitable activities Enter 1 1/2% of line 3 (for greater amount, see instructions). . . . .	4	61,435
5	<b>Net value of noncharitable-use assets.</b> Subtract line 4 from line 3 Enter here and on Part V, line 4	5	4,034,220
6	<b>Minimum investment return.</b> Enter 5% of line 5. . . . .	6	201,711

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

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

**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	88,082
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	<b>Qualifying distributions.</b> Add lines 1a through 3b Enter here and on Part V, line 8, and Part XIII, line 4	4	88,082
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	
6	<b>Adjusted qualifying distributions.</b> Subtract line 5 from line 4. . . . .	6	88,082

**Note:** The amount on line 6 will be used in Part V, column (b), in subsequent years when calculating whether the foundation qualifies for the section 4940(e) reduction of tax in those years

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

	(a) Corpus	(b) Years prior to 2015	(c) 2015	(d) 2016
1 Distributable amount for 2016 from Part XI, line 7				
2 Undistributed income, if any, as of the end of 2016				
a Enter amount for 2015 only. . . . .				
b Total for prior years 20____, 20____, 20____				
3 Excess distributions carryover, if any, to 2016				
a From 2011. . . . .				
b From 2012. . . . .				
c From 2013. . . . .				
d From 2014. . . . .				
e From 2015. . . . .				
f Total of lines 3a through e. . . . .				
4 Qualifying distributions for 2016 from Part XII, line 4 ► \$ _____				
a Applied to 2015, but not more than line 2a				
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 2016 distributable amount. . . . .				
e Remaining amount distributed out of corpus				
5 Excess distributions carryover applied to 2016 (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 2015 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 2017. . . . .				
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 2011 not applied on line 5 or line 7 (see instructions) . . . . .				
9 Excess distributions carryover to 2017. Subtract lines 7 and 8 from line 6a. . . . .				
10 Analysis of line 9				
a Excess from 2012. . . . .				
b Excess from 2013. . . . .				
c Excess from 2014. . . . .				
d Excess from 2015. . . . .				
e Excess from 2016. . . . .				

**Part XIV Private Operating Foundations** (see instructions and Part VII-A, question 9)

1a	If the foundation has received a ruling or determination letter that it is a private operating foundation, and the ruling is effective for 2016, enter the date of the ruling. ►				
b	Check box to indicate whether the organization is a private operating foundation described in section <input checked="" type="checkbox"/> 4942(j)(3) or <input type="checkbox"/> 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 . . . . .				
b	85% of line 2a . . . . .				
c	Qualifying distributions from Part XII, line 4 for each year listed . . . . .				
d	Amounts included in line 2c not used directly for active conduct of exempt activities . . . . .				
e	Qualifying distributions made directly for active conduct of exempt activities Subtract line 2d from line 2c . . . . .				
3	Complete 3a, b, or c for the alternative test relied upon				
a	"Assets" alternative test—enter				
(1)	Value of all assets . . . . .				
(2)	Value of assets qualifying under section 4942(j)(3)(B)(i)				
b	"Endowment" alternative test—enter 2/3 of minimum investment return shown in Part X, line 6 for each year listed. . . . .				
c	"Support" alternative test—enter				
(1)	Total support other than gross investment income (interest, dividends, rents, payments on securities loans (section 512(a)(5)), or royalties) . . . . .				
(2)	Support from general public and 5 or more exempt organizations as provided in section 4942(j)(3)(B)(III). . . . .				
(3)	Largest amount of support from an exempt organization . . . . .				
(4)	Gross investment income . . . . .				

**Part XV Supplementary Information (Complete this part only if the organization had \$5,000 or more in assets at any time during the year—see instructions.)****1 Information Regarding Foundation Managers:**

a List any managers of the foundation who have contributed more than 2% of the total contributions received by the foundation before the close of any tax year (but only if they have contributed more than \$5,000) (See section 507(d)(2))

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

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

Check here ►  if the foundation only makes contributions to preselected charitable organizations and does not accept unsolicited requests for funds If the foundation makes gifts, grants, etc (see instructions) to individuals or organizations under other conditions, complete items 2a, b, c, and d

a The name, address, and telephone number or 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
<i>a Paid during the year</i>				
<b>Total</b> . . . . .				► 3a
<i>b Approved for future payment</i>				
<b>Total</b> . . . . .				► 3b

Part XVI-A Analysis of Income-Producing Activities

Enter gross amounts unless otherwise indicated

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	
<b>1</b> Program service revenue					
a					
b					
c					
d					
e					
f					
<b>g</b> Fees and contracts from government agencies					
<b>2</b> Membership dues and assessments. . . . .					
<b>3</b> Interest on savings and temporary cash investments . . . . .			14	51,682	
<b>4</b> Dividends and interest from securities. . . . .			14	59,245	
<b>5</b> Net rental income or (loss) from real estate					
a Debt-financed property. . . . .					
b Not debt-financed property. . . . .					
<b>6</b> Net rental income or (loss) from personal property					
<b>7</b> Other investment income. . . . .			14	125	
<b>8</b> Gain or (loss) from sales of assets other than inventory . . . . .			18	58,975	
<b>9</b> Net income or (loss) from special events					
<b>10</b> Gross profit or (loss) from sales of inventory					
<b>11</b> Other revenue a					
b					
c					
d					
e					
<b>12</b> Subtotal Add columns (b), (d), and (e). . . . .				170,027	
<b>13</b> Total. Add line 12, columns (b), (d), and (e). . . . .					170,027

(See worksheet in line 13 instructions to verify calculations )



**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.)
800 SOURCE CAPITAL	P	2015-08-19	2016-02-08
20000 MBIA, INC	P	2015-08-19	2016-06-27
50000 GOLDMAN SACHS	P	2015-08-19	2016-08-12
800 SOURCE CAPITAL	P	2013-03-20	2016-02-08
20000 CENTURYLINK, INC	P	2012-12-17	2016-03-14
20000 CENTURYTEL INC	P	2012-12-17	2016-03-14
1500 SPDR STOXX EUROPE 50	P	2014-01-01	2016-05-23
13936 241 IVY HIGH YIELD INC	P	2014-01-01	2016-05-23
8,500 FIRST EAGLE GLOBAL A	P	2012-12-14	2016-08-31
100000 COMENITY BANK CD	P	2012-12-14	2016-12-19

**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 (h) plus expense of sale	(h) (e) plus (f) minus (g)
50,352		59,095	-8,743
19,769		19,372	397
50,000		50,250	-250
50,352		48,756	1,596
20,508		22,426	-1,918
20,656		22,394	-1,738
44,645		59,857	-15,212
99,080		119,344	-20,264
482,454		413,780	68,674
100,000		100,000	

**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			(I) Gains (Col (h) gain minus col (k), but not less than -0-) or Losses (from col (h))
(i) FMV as of 12/31/69	Adjusted basis (j) as of 12/31/69	Excess of col (i) (k) over col (j), if any	
			-8,743
			397
			-250
			1,596
			-1,918
			-1,738
			-15,212
			-20,264
			68,674

**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.)
4041 TEKLA HEALTHCARE INVS	P	2014-01-01	2016-08-31
CASH IN LIEU ALPHA NAT RES HOLDINGS INC	P	2016-12-16	2016-12-16
CASH IN LIEU ANR INC COM STK	P	2016-12-16	2016-12-16
CASH IN LIEU CONTURA ENERGY INC	P	2016-12-16	2016-12-16
CASH IN LIEU CONTURA ENERGY INC	P	2016-12-16	2016-12-16
Capital Gain Dividends			

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

(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)
98,071		118,847	-20,776
1			1
11			11
13			13
14			14
			57,170

**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	(i) F M V as of 12/31/69	Adjusted basis (j) as of 12/31/69	Gains (Col (h) gain minus col (k), but not less than -0-) or Losses (from col (h))
		(k) over col (j), if any	-20,776
			1
			11
			13
			14

# TY 2016 Accounting Fees Schedule

**Name:** INSTITUTE OF MENTAL CHRONOMETRY

**EIN:** 94-2199617

**Software ID:** 16000303

**Software Version:** 2016v3.0

Category	Amount	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
ACCOUNTING FEES	17,659	0	0	0

**TY 2016 Investments Corporate Bonds Schedule****Name:** INSTITUTE OF MENTAL CHRONOMETRY**EIN:** 94-2199617**Software ID:** 16000303**Software Version:** 2016v3.0

Name of Bond	End of Year Book Value	End of Year Fair Market Value
SLM CORP	20,697	20,325
MORGAN STANLEY	22,654	20,817
GENWORTH FINANCIAL INC	21,757	19,700
BANK OF AMERICA CORP	22,891	21,349
BANK OF AMERICA	23,807	21,911
CENTURYTEL INC		
BANK OF AMERICA	22,092	21,266
COMPASS BANK	20,877	20,957
ALCOA INC	22,460	21,750
ALCOA INC	21,639	21,200
CENTURYLINK INC		
ARCELORMITTAL	21,907	22,550
FORD MOTOR CREDIT CO	21,457	20,606
OWENS CORNING	20,736	20,771
MET LIFE INC	21,856	21,600
PRUDENTIAL FINANCIAL	21,007	20,775
NATIONWIDE FINL SVCS	20,151	20,700
ZIONS BANCORPORATION	25,976	24,000
CITIGROUP INC.	51,849	49,575
JP MORGAN CHASE & CO.	20,314	20,100

<b>Name of Bond</b>	<b>End of Year Book Value</b>	<b>End of Year Fair Market Value</b>
ALPHA NATURAL RESOURCES INC.	18,649	1,300
CLEAN HARBORS INC.	20,922	20,454
PPL ENERGY SUPPLY, LLC	35,928	27,738
BURLINGTON NORTH SANTA FE	19,973	20,424
CROWN CASTLE INTERNATIONAL CORP.	20,907	21,525
WILLIAMS COMPANIES INC.	18,543	19,300
AVON PRODUCTS INC.	19,891	18,930
WINDSTREAM CORPORATION	20,607	17,850
LEUCADIA NATIONAL CORP.	21,454	21,180
FRONTIER COMMUNICATIONS	40,688	36,850
NATIXIS FIXED RATE STEP-UP	18,357	18,675
KINROSS GOLD CORPORATION	19,517	18,475
BARCLAYS BANK PLC	19,805	19,648
COACH INC	19,304	20,111
FIAT CHRYSLER AUTOMOBILES NV	20,267	20,366
GENERAL MOTORS FINL CO.	19,465	19,513
GOLDMAN SACHS GROUP INC	41,134	40,400
MNIA INC. DEBENTURES		
MOTOROLA SOLUTIONS INC	19,301	20,162
OWENS CORNING	20,238	20,488

<b>Name of Bond</b>	<b>End of Year Book Value</b>	<b>End of Year Fair Market Value</b>
PITNEY BOWES INC.	20,688	19,700
UNITED CONTINENTAL HLDGS	21,507	21,250
US AIRWAY GROUP INC	21,254	20,825
VIACOM INC	19,965	20,016
CITIGROUP INC	20,828	20,700
DANA HOLDING CORP.	19,733	20,400

**TY 2016 Investments Corporate Stock Schedule****Name:** INSTITUTE OF MENTAL CHRONOMETRY**EIN:** 94-2199617**Software ID:** 16000303**Software Version:** 2016v3.0

<b>Name of Stock</b>	<b>End of Year Book Value</b>	<b>End of Year Fair Market Value</b>
MARSHALL MONTEAGLE PLC	3,130	8,292
GOLDMAN SACHS GROUP INC	25,277	25,250
INVESCO HIGH YIELD SEC FD-CL Y	275	111
ARCH CAPITAL GROUP LTD	25,305	25,170
CITIGROUP INC.	24,997	26,180

**TY 2016 Investments - Other Schedule****Name:** INSTITUTE OF MENTAL CHRONOMETRY**EIN:** 94-2199617**Software ID:** 16000303**Software Version:** 2016v3.0

<b>Category/ Item</b>	<b>Listed at Cost or FMV</b>	<b>Book Value</b>	<b>End of Year Fair Market Value</b>
FIRST EAGLE GLOBAL A	AT COST	439,611	480,133
IVY HIGH INC C	AT COST		
VIRTUS MULTI SEC SHT TM BD A	AT COST	824,652	788,696
GABELI DIV & INCM TR	AT COST	131,477	140,280
SOURCE CAPITAL INC	AT COST		
CALAMOS CV & HIGH INCOME FUND	AT COST	33,395	26,375
ISHARES HIGH DIVIDEND ETF	AT COST	56,400	65,800
SPDR STOXX EUROPE 50 ETF	AT COST		
FIRST TR/ENHANCED EQUITY INC.	AT COST	123,455	128,345
ISHARES US TECHNOLOGY ETF	AT COST	134,742	144,300
TEKLA HEALTHCARE INVS (HQH)	AT COST		
FIRST EAGLE US VALUE A	AT COST	238,392	226,718
FIRST TR VALUE.LN DIV IDX	AT COST	142,634	154,165
PROSHARES TR S&P 500	AT COST	111,871	107,820
VANGUARD FINANCIALS ETF	AT COST	102,317	118,700
NUVEEN S&P 500 BUY-WRITE INC.	AT COST	80,453	76,320
GMAC CAP TRUST I	AT COST	122,460	121,920

## TY 2016 Legal Fees Schedule

**Name:** INSTITUTE OF MENTAL CHRONOMETRY

**EIN:** 94-2199617

**Software ID:** 16000303

**Software Version:** 2016v3.0

Category	Amount	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
LEGAL FEES	7,668	0	0	3,083

## TY 2016 Other Assets Schedule

**Name:** INSTITUTE OF MENTAL CHRONOMETRY

**EIN:** 94-2199617

**Software ID:** 16000303

**Software Version:** 2016v3.0

### Other Assets Schedule

Description	Beginning of Year - Book Value	End of Year - Book Value	End of Year - Fair Market Value
ROUNDING	-9	-4	

## TY 2016 Other Decreases Schedule

**Name:** INSTITUTE OF MENTAL CHRONOMETRY

**EIN:** 94-2199617

**Software ID:** 16000303

**Software Version:** 2016v3.0

<b>Description</b>	<b>Amount</b>
RETURN ON CAPITAL	4,780

## TY 2016 Other Expenses Schedule

**Name:** INSTITUTE OF MENTAL CHRONOMETRY**EIN:** 94-2199617**Software ID:** 16000303**Software Version:** 2016v3.0

## Other Expenses Schedule

Description	Revenue and Expenses per Books	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
NON DEDUCTIBLE	32			
POSTAGE & SHIPPING	61			61

## TY 2016 Other Income Schedule

**Name:** INSTITUTE OF MENTAL CHRONOMETRY

**EIN:** 94-2199617

**Software ID:** 16000303

**Software Version:** 2016v3.0

### Other Income Schedule

Description	Revenue And Expenses Per Books	Net Investment Income	Adjusted Net Income
Other Investment Income	125		

## TY 2016 Other Increases Schedule

**Name:** INSTITUTE OF MENTAL CHRONOMETRY

**EIN:** 94-2199617

**Software ID:** 16000303

**Software Version:** 2016v3.0

<b>Description</b>	<b>Amount</b>
NON DIVIDEND DISTRIBUTIONS	4,695

## TY 2016 Other Professional Fees Schedule

**Name:** INSTITUTE OF MENTAL CHRONOMETRY

**EIN:** 94-2199617

**Software ID:** 16000303

**Software Version:** 2016v3.0

Category	Amount	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
CT CORP	355	0	0	0

## TY 2016 Taxes Schedule

**Name:** INSTITUTE OF MENTAL CHRONOMETRY**EIN:** 94-2199617**Software ID:** 16000303**Software Version:** 2016v3.0

Category	Amount	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
DCRA FILING	130			
DEPARTMENT OF JUSTICE FILING FEE	50			
FEDERAL INCOME TAXES	1,161			
FOREIGN TAXES	36			
FRANCHISE TAX BOARD FILING FEE	10			
PAYROLL TAXES	8,905			6,322
SECRETARY OF STATE FILING FEES	25			