

Return of Private Foundation
or Section 4947(a)(1) Trust Treated as Private Foundation

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OMB No 1545-0052

2017

Open to Public Inspection

For calendar year 2017 or tax year beginning , 2017, and ending , 20

Name of foundation ARMSTRONG MCDONALD FOUNDATION		A Employer identification number 36-3458711
Number and street (or P.O. box number if mail is not delivered to street address) PO BOX 70110	Room/suite	B Telephone number (see instructions) (520) 742-2667
City or town, state or province, country, and ZIP or foreign postal code Tucson, AZ 85755		C If exemption application is pending check here ☐
G Check all that apply	☐ Initial return ☐ Final return ☐ Address change	☐ Initial return of a former public charity ☐ Amended return ☐ Name change
H Check type of organization ☐ Section 4947(a)(1) nonexempt charitable trust ☒ Section 501(c)(3) exempt private foundation ☐ Other taxable private foundation		D 1 Foreign organizations, check here ☐ 2 Foreign organizations meeting the 85% test, check here and attach computation ☐
I Fair market value of all assets at end of year (from Part II, col (c), line 16) ▶ \$ 20,143,511		E If private foundation status was terminated under section 507(b)(1)(A), check here ☐
J Accounting method ☐ Other (specify) _____ ☒ Cash ☐ Accrual		F If the foundation is in a 60-month termination under section 507(b)(1)(B), check here ☐

Part I Analysis of Revenue and Expenses (The total of amounts in columns (b) (c), and (d) may not necessarily equal the amounts in column (a) (see instructions))					(a) Revenue and expenses per books	(b) Net investment income	(c) Adjusted net income	(d) Disbursements for charitable purposes (cash basis only)
Revenue	1	Contributions, gifts, grants, etc., received (attach schedule)						
	2	Check ☒ if the foundation is not required to attach Sch. B . . .						
	3	Interest on savings and temporary cash investments						
	4	Dividends and interest from securities			277,586	277,586	277,586	
	5a	Gross rents						
	b	Net rental income or (loss)						
	6a	Net gain or (loss) from sale of assets not on line 10			740,805			
	b	Gross sales price for all assets on line 6a 8,851,887						
	7	Capital gain net income (from Part IV, line 2)				740,805		
	8	Net short-term capital gain						
	9	Income modifications						
	10a	Gross sales less returns and allowances						
Operating and Administrative Expenses	b	Less: Cost of goods sold						
	c	Gross profit or (loss) (attach schedule)						
	11	Other income (attach schedule) STM106			(2,353)	(1,177)	(1,177)	
	12	Total. Add lines 1 through 11			1,016,038	1,017,214	276,409	
	13	Compensation of officers, directors, trustees, etc						
	14	Other employee salaries and wages						
	15	Pension plans, employee benefits						
	16a	Legal fees (attach schedule)						
	b	Accounting fees (attach schedule) STM108			16,850	8,425	8,425	8,425
	c	Other professional fees (attach schedule) STM109			66,925	66,925	66,925	
	17	Interest						
	18	Taxes (attach schedule) (see instructions) STM110			9,389			
Total	19	Depreciation (attach schedule) and depletion						
	20	Occupancy			1,247	624	624	624
	21	Travel, conferences, and meetings			2,423	1,212	1,212	1,212
	22	Printing and publications						
	23	Other expenses (attach schedule) STM103			2,258	1,128	1,128	1,128
	24	Total operating and administrative expenses						
		Add lines 13 through 23			99,092	78,314	78,314	11,389
	25	Contributions, gifts, grants paid			1,199,569			1,199,569
	26	Total expenses and disbursements. Add lines 24 and 25			1,298,661	78,314	78,314	1,210,958
	27	Subtract line 26 from line 12						
	a	Excess of revenue over expenses and disbursements			(282,623)			
	b	Net investment income (if negative, enter -0-)				938,900		
	c	Adjusted net income (if negative, enter -0-)					198,095	

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Part II Balance Sheets		Attached schedules and amounts in the description column should be for end-of-year amounts only. (See instructions.)		
		Beginning of year	End of year	
		(a) Book Value	(b) Book Value	(c) Fair Market Value
Assets	1 Cash - non-interest-bearing			
	2 Savings and temporary cash investments	49,065	37,633	37,633
	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	17,068		
	10a Investments - U.S. and state government obligations (attach schedule)			
	b Investments - corporate stock (attach schedule)	11,202,193	11,333,080	17,137,089
	c Investments - corporate bonds (attach schedule)	3,351,083	2,971,462	2,968,789
	11 Investments - land, buildings, and equipment basis			
Less: accumulated depreciation (attach schedule)				
12 Investments - mortgage loans				
13 Investments - other (attach schedule)				
14 Land, buildings, and equipment basis				
Less: accumulated depreciation (attach schedule)				
15 Other assets (describe)				
16 Total assets (to be completed by all filers - see the instructions. Also, see page 1, item I)	14,619,409	14,342,175	20,143,511	
Liabilities	17 Accounts payable and accrued expenses		5,389	
	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 Total liabilities (add lines 17 through 22)	0	5,389		
Net Assets or Fund Balances	Foundations that follow SFAS 117, check here and complete lines 24 through 26, and lines 30 and 31. ☐			
	24 Unrestricted			
	25 Temporarily restricted			
	26 Permanently restricted			
	Foundations that do not follow SFAS 117, check here and complete lines 27 through 31. ☒			
	27 Capital stock, trust principal, or current funds			
	28 Paid-in or capital surplus, or land, bldg., and equipment fund			
	29 Retained earnings, accumulated income, endowment, or other funds	14,619,409	14,336,786	
30 Total net assets or fund balances (see instructions)	14,619,409	14,336,786		
31 Total liabilities and net assets/fund balances (see instructions)	14,619,409	14,342,175		

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	14,619,409
2 Enter amount from Part I, line 27a	2	(282,623)
3 Other increases not included in line 2 (itemize)	3	
4 Add lines 1, 2, and 3	4	14,336,786
5 Decreases not included in line 2 (itemize)	5	
6 Total net assets or fund balances at end of year (line 4 minus line 5) - Part II, column (b), line 30	6	14,336,786

Part IV Capital Gains and Losses for Tax on Investment Income

(a) List and describe the kind(s) of property sold (for example, real estate, 2-story brick warehouse, or common stock, 200 shs MLC Co.)	(b) How acquired P-Purchase D-Donation	(c) Date acquired (mo., day, yr.)	(d) Date sold (mo., day, yr.)
1a See STMI 34			
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 8,851,887		8,111,082	740,805
b			
c			
d			
e			

Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69

(i) FMV as of 12/31/69	(j) Adjusted basis as of 12/31/69	(k) Excess of col. (i) over col. (j), if any	(l) Gains (Col. (h) gain minus col. (k), but not less than -0-) or Losses (from col. (h))
a			740,805
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	740,805
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	(270,649)

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

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

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

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

☐ Yes ☒ No

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

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

(a) Base period years Calendar year (or tax year beginning in)	(b) Adjusted qualifying distributions	(c) Net value of noncharitable-use assets	(d) Distribution ratio (col. (b) divided by col. (c))
2016	1,110,965	16,671,252	0.06664
2015	1,110,525	16,051,600	0.069185
2014	971,667	15,534,126	0.06255
2013	940,266	16,377,477	0.057412
2012	906,540	15,565,786	0.058239

2 Total of line 1, column (d)	2	0.314026
3 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	0.062805
4 Enter the net value of noncharitable-use assets for 2017 from Part X, line 5	4	17,052,867
5 Multiply line 4 by line 3	5	1,071,005
6 Enter 1% of net investment income (1% of Part I, line 27b)	6	9,389
7 Add lines 5 and 6	7	1,080,394
8 Enter qualifying distributions from Part XII, line 4 If line 8 is equal to or greater than line 7, check the box in Part VI, line 1b, and complete that part using a 1% tax rate. See the Part VI instructions	8	1,210,958

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

1a	Exempt operating foundations described in section 4940(d)(2), check here ☐ and enter "N/A" on line 1		
	Date of ruling or determination letter _____ (attach copy of letter if necessary-see instructions)		
b	Domestic foundations that meet the section 4940(e) requirements in Part V, check here ☒ and enter 1% of Part I, line 27b	1	9,389
c	All other domestic foundations enter 2% of line 27b. Exempt foreign organizations, enter 4% of Part I, line 12, col (b)		
2	Tax under section 511 (domestic section 4947(a)(1) trusts and taxable foundations only, others, enter -0-)	2	0
3	Add lines 1 and 2	3	9,389
4	Subtitle A (income) tax (domestic section 4947(a)(1) trusts and taxable foundations only, others, enter -0-)	4	0
5	Tax based on investment income. Subtract line 4 from line 3. If zero or less, enter -0-	5	9,389
6	Credits/Payments		
a	2017 estimated tax payments and 2016 overpayment credited to 2017	6a	4,000
b	Exempt foreign organizations - tax withheld at source	6b	
c	Tax paid with application for extension of time to file (Form 8868)	6c	8,000
d	Backup withholding erroneously withheld	6d	
7	Total credits and payments. Add lines 6a through 6d	7	12,000
8	Enter any penalty for underpayment of estimated tax. Check here ☐ if Form 2220 is attached	8	
9	Tax due. If the total of lines 5 and 8 is more than line 7, enter amount owed	9	
10	Overpayment. If line 7 is more than the total of lines 5 and 8, enter the amount overpaid	10	2,611
11	Enter the amount of line 10 to be Credited to 2018 estimated tax ☒ Refunded ☐	11	

Part VII-A Statements Regarding Activities

	Yes	No
1a		X
b		X
c		X
d		
e		
2		X
3		X
4a		X
b		
5		X
6		X
7	X	
8a		
b	X	
9		X
10		X

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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	Yes	No
11			X
12	Did the foundation make a distribution to a donor advised fund over which the foundation or a disqualified person had advisory privileges? If "Yes," attach statement See instructions	Yes	No
12			X
13	Did the foundation comply with the public inspection requirements for its annual returns and exemption application?	X	
Website address WWW.ARMSTRONGMCDONALDFOUNDATION.ORG			
14	The books are in care of MICHAEL J BOUCHARD Telephone no 520-742-2667		
	Located at 12549 N LA CHOLLA BLVD, TUCSON, AZ ZIP+4 85742		
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 2017, did the foundation have an interest in or a signature or other authority over a bank, securities, or other financial account in a foreign country? See the instructions for exceptions and filing requirements for FinCEN Form 114 If "Yes," enter the name of the foreign country	Yes	No
16			X

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

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

	Yes	No
1a During the year, did the foundation (either directly or indirectly)		
(1) Engage in the sale or exchange, or leasing of property with a disqualified person?	☐ Yes ☒ No	
(2) Borrow money from, lend money to, or otherwise extend credit to (or accept it from) a disqualified person?	☐ Yes ☒ No	
(3) Furnish goods, services, or facilities to (or accept them from) a disqualified person?	☐ Yes ☒ No	
(4) Pay compensation to, or pay or reimburse the expenses of, a disqualified person?	☐ Yes ☒ No	
(5) Transfer any income or assets to a disqualified person (or make any of either available for the benefit or use of a disqualified person)?	☐ Yes ☒ No	
(6) Agree to pay money or property to a government official? (Exception. Check "No" if the foundation agreed to make a grant to or to employ the official for a period after termination of government service, if terminating within 90 days)	☐ Yes ☒ No	
b If any answer is "Yes" to 1a(1)-(6), did any of the acts fail to qualify under the exceptions described in Regulations section 53.4941(d)-3 or in a current notice regarding disaster assistance? See instructions		
Organizations relying on a current notice regarding disaster assistance, check here	☐	
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 2017?		X
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 2017, did the foundation have any undistributed income (lines 6d and 6e, Part XIII) for tax year(s) beginning before 2017? If "Yes," list the years	☐ Yes ☒ No	
b Are there any years listed in 2a for which the foundation is not applying the provisions of section 4942(a)(2) (relating to incorrect valuation of assets) to the year's undistributed income? (If applying section 4942(a)(2) to all years listed, answer "No" and attach statement - see instructions)		X
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?	☐ Yes ☒ No	
b If "Yes," did it have excess business holdings in 2017 as a result of (1) any purchase by the foundation or disqualified persons after May 26, 1969, (2) the lapse of the 5-year period (or longer period approved by the Commissioner under section 4943(c)(7)) to dispose of holdings acquired by gift or bequest, or (3) the lapse of the 10-, 15-, or 20-year first phase holding period? (Use Schedule C, Form 4720, to determine if the foundation had excess business holdings in 2017)		
4a Did the foundation invest during the year any amount in a manner that would jeopardize its charitable purposes?		X
b Did the foundation make any investment in a prior year (but after December 31, 1969) that could jeopardize its charitable purpose that had not been removed from jeopardy before the first day of the tax year beginning in 2017?		X

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		Yes	No
(1)	Carry on propaganda, or otherwise attempt to influence legislation (section 4945(e))?	☐ Yes	☒ No	
(2)	Influence the outcome of any specific public election (see section 4955), or to carry on, directly or indirectly, any voter registration drive?	☐ Yes	☒ No	
(3)	Provide a grant to an individual for travel, study, or other similar purposes?	☐ Yes	☒ No	
(4)	Provide a grant to an organization other than a charitable, etc., organization described in section 4945(d)(4)(A)? See instructions	☐ Yes	☒ No	
(5)	Provide for any purpose other than religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals?	☐ Yes	☒ No	
5b	If any answer is "Yes" to 5a(1)-(5), did any of the transactions fail to qualify under the exceptions described in Regulations section 53.4945 or in a current notice regarding disaster assistance? See instructions			
	Organizations relying on a current notice regarding disaster assistance check here	☐		
5c	If the answer is "Yes" to question 5a(4), does the foundation claim exemption from the tax because it maintained expenditure responsibility for the grant?	☐ Yes	☐ No	
	If "Yes," attach the statement required by Regulations section 53.4945-5(d)			
6a	Did the foundation, during the year, receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?	☐ Yes	☒ No	
6b	Did the foundation, during the year, pay premiums, directly or indirectly, on a personal benefit contract?			☒
	If "Yes" to 6b, file Form 8870			
7a	At any time during the tax year, was the foundation a party to a prohibited tax shelter transaction?	☐ Yes	☒ No	
7b	If "Yes," did the foundation receive any proceeds or have any net income attributable to the transaction?			

Part VIII Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid Employees, and Contractors**1 List all officers, directors, trustees, and foundation managers and their compensation. See instructions.**

(a) Name and address	(b) Title, and average hours per week devoted to position	(c) Compensation (if not paid, enter -0-)	(d) Contributions to employee benefit plans and deferred compensation	(e) Expense account, other allowances
See 990 OFOV				
LAURIE BOUCHARD 12459 N LA CHOLLA BLVD, AZ 85742	PRESIDENT 0.00	0	0	0
RYAN M BOUCHARD 12549 N LA CHOLLA BLVD, AZ 85742	VICE PRESIDENT 0.00	0	0	0
CORBY L LUST 12549 N LA CHOLLA BLVD, AZ 85742	VICE PRESIDENT 0.00	0	0	0
TODD MCDONALD 12549 N LA CHOLLA BLVD, AZ 85742	VICE PRESIDENT 0.00	0	0	0

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

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

Total number of other employees paid over \$50,000 0

Part VII 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
HARTLINE INVESTMENT CORPORATION 20 N WACKER DR SUITE 3820, CHICAGO, IL 60606	INVESTMENT MGMT	STMC01 66,925

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	
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	
Total. Add lines 1 through 3 ▶	

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

1	Fair market value of assets not used (or held for use) directly in carrying out charitable, etc., purposes		
a	Average monthly fair market value of securities	1a	18,101,569
b	Average of monthly cash balances	1b	161,298
c	Fair market value of all other assets (see instructions)	1c	0
d	Total (add lines 1a, b, and c)	1d	18,262,867
e	Reduction claimed for blockage or other factors reported on lines 1a and 1c (attach detailed explanation)	1e	
2	Acquisition indebtedness applicable to line 1 assets	2	0
3	Subtract line 2 from line 1d	3	18,262,867
4	Cash deemed held for charitable activities. Enter 1 1/2% of line 3 (for greater amount, see instructions)	4	1,210,000
5	Net value of noncharitable-use assets. Subtract line 4 from line 3. Enter here and on Part V, line 4	5	17,052,867
6	Minimum investment return. Enter 5% of line 5	6	852,643

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

1	Minimum investment return from Part X, line 6	1	852,643
2a	Tax on investment income for 2017 from Part VI, line 5	2a	9,389
b	Income tax for 2017 (This does not include the tax from Part VI)	2b	
c	Add lines 2a and 2b	2c	9,389
3	Distributable amount before adjustments. Subtract line 2c from line 1	3	843,254
4	Recoveries of amounts treated as qualifying distributions	4	
5	Add lines 3 and 4	5	843,254
6	Deduction from distributable amount (see instructions)	6	
7	Distributable amount as adjusted. Subtract line 6 from line 5. Enter here and on Part XIII, line 1	7	843,254

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	1,210,958
b	Program-related investments - total from Part IX-B	1b	
2	Amounts paid to acquire assets used (or held for use) directly in carrying out charitable, etc., purposes	2	
3	Amounts set aside for specific charitable projects that satisfy the		
a	Suitability test (prior IRS approval required)	3a	
b	Cash distribution test (attach the required schedule)	3b	
4	Qualifying distributions. Add lines 1a through 3b. Enter here and on Part V, line 8, and Part XIII, line 4	4	1,210,958
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	9,389
6	Adjusted qualifying distributions. Subtract line 5 from line 4	6	1,201,569

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 2016	(c) 2016	(d) 2017
1 Distributable amount for 2017 from Part XI, line 7				843,254
2 Undistributed income, if any, as of the end of 2017				
a Enter amount for 2016 only				
b Total for prior years				
3 Excess distributions carryover, if any, to 2017				
a From 2012 138,679				
b From 2013 138,112				
c From 2014 206,753				
d From 2015 326,064				
e From 2016 279,514				
f Total of lines 3a through e	1,089,122			
4 Qualifying distributions for 2017 from Part XII, line 4 ▶ \$ 1,210,958				
a Applied to 2016, 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 2017 distributable amount				843,254
e Remaining amount distributed out of corpus	367,704			
5 Excess distributions carryover applied to 2017 (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	1,456,826			
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 2016 Subtract line 4a from line 2a Taxable amount - see instructions				
f Undistributed income for 2017 Subtract lines 4d and 5 from line 1 This amount must be distributed in 2018				0
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 2012 not applied on line 5 or line 7 (see instructions)	138,679			
9 Excess distributions carryover to 2018. Subtract lines 7 and 8 from line 6a	1,318,147			
10 Analysis of line 9				
a Excess from 2013 138,112				
b Excess from 2014 206,753				
c Excess from 2015 326,064				
d Excess from 2016 279,514				
e Excess from 2017 367,704				

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 2017, enter the date of the ruling

b Check box to indicate whether the foundation 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

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 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

990APP

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
a Paid during the year SEE ATTACHED SCHEDULE OF GRANTS PD STATEMENT 11 Tucson, AZ 85737	NONE	PC	CHARITY	1,199,569
Total			3a	1,199,569
b Approved for future payment				
Total			3b	

Enter gross amounts unless otherwise indicated

(See worksheet in line 13 instructions to verify calculations)

[illegible]

Federal Supporting Statements**2017 PG01**

Name(s) as shown on return

Your Social Security Number

ARMSTRONG MCDONALD FOUNDATION

36-3458711

Form 990PF - Part XV - Line 2
Application Submission Information**Grant Program**

ARMSTRONG MCDONALD

Applicant Name

WEBSITE

Address

PO BOX 70110

Tucson, AZ 85737-0110

Telephone

520-742-2667

Email Address**Form & Content**APPLICATION MUST BE DOWNLOADED FROM WEBSITE AT WWW.ARMSTRONGMCDONALDFOUNDATION.ORG AND
COMPLETED IN ITS ENTIRETY, INCLUDING ALL REQUIRED ATTACHMENTS.**Submission Deadline**

PER WEBSITE

Restrictions on Award

PER WEBSITE

Federal Supporting Statements

2017 PG01

Name(s) as shown on return

FEIN

ARMSTRONG MCDONALD FOUNDATION

36-3458711

Form 990PF - Part VIII - Line 3 Contractor Compensation Explanation

Statement #C01

Name

HARTLINE INVESTMENT CORPORATION

Explanation

PORTFOLIO MANAGEMENT FEES

Form 990PF - Part II - Line 10(b) Investments: Corporate Stock Schedule

PG01
Statement #137

<u>Category</u>	<u>BOY</u>	<u>Book Value</u>	<u>EOY FMV</u>
SEE ATTACHED SCHWAB STMT 13	10,748,780	11,181,797	16,991,525
SEE ATTACHED SCHWAB STMT 13	453,413	151,283	145,564
Totals	11,202,193	11,333,080	17,137,089

Form 990PF - Part II - Line 10(c) Investments: Corporate Bond Schedule

PG01
Statement #138

<u>Category</u>	<u>BOY</u>	<u>Book Value</u>	<u>EOY FMV</u>
SEE ATTACHED SCHWAB INV STMT 13	3,351,083	2,971,462	2,968,789
Totals	3,351,083	2,971,462	2,968,789

Federal Supporting Statements**2017 PG01**

Name(s) as shown on return

FEIN

ARMSTRONG MCDONALD FOUNDATION

36-3458711

Form 990PF - Part X - Line 4
Cash Deemed Held for Charitable Activities

Statement #159

SEE STATEMENT 10

Federal Supporting Statements

2017 PG01

Name(s) as shown on return

Your Social Security Number

ARMSTRONG McDONALD FOUNDATION

36-3458711

Statement #103~

Form 990PF - Part I - Line 23 - Other Expenses Schedule

Description	Revenue and expenses	Net investment	Adjusted net income	Charitable purpose
COMPUTER CHARGES	213	107	107	107
INSURANCE	1,271	636	636	636
OFFICE	348	172	172	172
OTHER INVESTMENT COSTS	426	213	213	213
Totals	2,258	1,128	1,128	1,128

PG01

Statement #106~

Form 990PF - Part I - Line 11 - Other Income Schedule

Description	Revenue and expenses	Net investment	Adjusted net income
MISCELLANEOUS	(2,353)	(1,177)	(1,177)
Totals	(2,353)	(1,177)	(1,177)

Federal Supporting Statements

2017 PG01

Your Social Security Number

36-3458711

Statement #108~

Form 990PF - Part I - Line 16(b) - Accounting Fees Schedule

Description	Revenue and expenses	Net investment	Adjusted net income	Charitable purpose
GREG HEISEY, CPA	16,850	8,425	8,425	8,425
Totals	16,850	8,425	8,425	8,425

PG01

Statement #109~

Form 990PF - Part I - Line 16(c) - Other Professional Fees Schedule

Description	Revenue and expenses	Net investment	Adjusted net income	Charitable purpose
HARTLINE	66,925	66,925	66,925	0
Totals	66,925	66,925	66,925	0

Federal Supporting Statements

2017 PG01

Your Social Security Number

36-3458711

Statement #110~

Form 990PF - Part I - Line 18 - Taxes Schedule

Name(s) as shown on return

ARMSTRONG MCDONALD FOUNDATION

Description	Revenue and expenses	Net investment	Adjusted net income	Charitable purpose
EXCISE TAX	9,389	0	0	0
Totals	9,389	0	0	0

Federal Supporting Statements

2017 pg01

Name(s) as shown on return

Your Social Security Number

ARMSTRONG McDONALD FOUNDATION

36-3458711

Form 990-PF - Part IV - Capital Gains And Losses Information (Overflow)

Statement: #134~

Description	P-Purchase D-Donation	Date Acquired	Date Sold	Sales Price	Depreciation	Cost or		Gains Minus Excess or Losses
						other basis	Gain or Loss	
ALASKA AIR GROUP	P	04-12-2017	11-02-2017	461,186		606,067	(144,881)	(144,881)
EQUITY COMMONWEALTH	P	09-16-2016	06-09-2017	125,556		121,480	4,076	4,076
IMPINJ INC	P	06-19-2017	10-31-2017	378,716		597,587	(218,871)	(218,871)
LOCKHEED MARTIN CORP	P	08-29-2016	06-19-2017	338,801		293,751	45,050	45,050
MARRIOTT INTL INC	P	11-29-2016	06-19-2017	106,016		79,140	26,876	26,876
NXP SEMICONDUCTORS	P	11-18-2016	11-03-2017	400,689		345,408	55,281	55,281
OPKO HEALTH INC	P	09-15-2016	06-01-2017	182,123		326,415	(144,292)	(144,292)
SPDR S&P BIOTECH ETF	P	01-09-2017	10-27-2017	463,339		358,186	105,153	105,153
APPLE INC	P	04-30-2013	02-06-2017	130,192		63,382	66,810	66,810
BARCLAYS BANK P 3.11% MATURED	P	01-25-2012	03-10-2017	135,000		130,295	4,705	4,705
BROADBRIDGE FINL SOLUTIONS	P	07-30-2015	04-12-2017	669,919		545,160	124,759	124,759
CHEVRON CORPORATION	P	10-17-2014	03-29-2017	215,894		217,379	(1,485)	(1,485)
COMCAST CORPORATION	P	05-01-2013	10-16-2017	588,527		364,465	224,062	224,062
EQUITY COMMONWEALTH	P	10-13-2015	06-09-2017	376,428		350,362	26,066	26,066
GOLDMAN SACHS GROUP	P	10-17-2014	01-10-2017	97,028		70,880	26,148	26,148
HOME DEPOT INC	P	04-16-2014	06-19-2017	273,519		137,285	136,234	136,234
MORGAN STANLEY VAR 17	P	11-23-2010	12-01-2017	145,000		144,275	725	725
NOVOCURE LTD	P	10-13-2015	12-08-2017	303,509		388,694	(85,185)	(85,185)
OPKO HEALTH NETWORK	P	03-30-2016	06-01-2017	60,697		102,946	(42,249)	(42,249)
PALO ALTO NETWORKS	P	07-11-2016	12-15-2017	443,939		383,409	60,530	60,530
PRIN LIFE INCM F VAR 17	P	11-28-2011	02-01-2017	150,000		153,310	(3,310)	(3,310)
SPDR S&P BIOTECH ETF	P	04-08-2016	11-01-2017	668,628		453,413	215,215	215,215
VERIZON COMMUNICATIONS	P	10-29-2009	05-30-2017	369,531		224,620	144,911	144,911
VISA INC CL A	P	06-05-2015	12-22-2017	305,088		184,872	120,216	120,216
WALT DISNEY CO.	P	01-09-2015	10-17-2017	774,564		725,536	49,028	49,028
WISDOMTREE INVESTMENT	P	11-21-2013	09-18-2017	356,251		512,576	(156,325)	(156,325)
ZILLOW GROUP INC	P	09-11-2015	12-22-2017	296,078		195,479	100,599	100,599
FHLMC	P	12-18-2017	12-18-2017	35,669		34,710	959	959
Total				8,851,887		8,111,082	740,805	740,805

STATEMENT 10

Why Cash Balances in Excess of 1.5% of the FMV of the Foundation's Noncharitable Assets Should Be Excluded

Name: Armstrong McDonald Foundation
Federal ID No.: 36-3458711
Year Ending: 12-31-17

Form 990-PF, Part X, Line 4

In accordance with Reg. 53.4942(a)-2(c)(3)(iv), the above referenced foundation is excluding from its minimum investment return (MIR) calculation a total of \$1,210,000 in cash that it deems held for charitable activities. This amount is in excess of 1.5% of the fair market value of the foundation's noncharitable assets. The following information is submitted in support of the exclusion from MIR of this amount:

1. Fair Market value of foundation's noncharitable assets: \$17,052,867
2. 1.5% of line 1: \$255,793
3. Facts and circumstances justifying the exclusion of an amount in excess of the amount on line 2:

The Grants to be paid during 2018 will be \$1,200,000

The 2018 charitable operating and administrative expenses are
expected to be \$ 10,000

TOTAL Cash Needed for Expenses & Disbursements \$1,210,000