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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			334,927	334,927
	2	Savings and temporary cash investments	957,842	17,335		17,335
	3	Accounts receivable ▶ <u>11,192</u>				
		Less allowance for doubtful accounts ▶ _____	13,499	11,192		11,192
	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	165,971	15,940		15,940
	10a	Investments—U S and state government obligations (attach schedule)				
	b	Investments—corporate stock (attach schedule)				
	c	Investments—corporate bonds (attach schedule)				
	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 ▶ <u>18,911,284</u>					
	Less accumulated depreciation (attach schedule) ▶ <u>726,956</u>	18,139,415	18,184,328		18,184,328	
15	Other assets (describe ▶ _____)	85,154	1		1	
16	Total assets (to be completed by all filers—see the instructions Also, see page 1, item I)	19,361,881	18,563,723		18,563,723	
Liabilities	17	Accounts payable and accrued expenses	207,524	26,291		
	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)	207,524	26,291		
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	0	0		
	28	Paid-in or capital surplus, or land, bldg , and equipment fund	12,858,000	12,858,000		
	29	Retained earnings, accumulated income, endowment, or other funds	6,296,357	5,679,432		
30	Total net assets or fund balances (see instructions)	19,154,357	18,537,432			
31	Total liabilities and net assets/fund balances (see instructions) .	19,361,881	18,563,723			

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 19,154,357
2	Enter amount from Part I, line 27a	2 -616,925
3	Other increases not included in line 2 (itemize) ▶ _____	3 0
4	Add lines 1, 2, and 3	4 18,537,432
5	Decreases not included in line 2 (itemize) ▶ _____	5 0
6	Total net assets or fund balances at end of year (line 4 minus line 5)—Part II, column (b), line 30 .	6 18,537,432

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			

(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			
b			
c			
d			
e			

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	
a			
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	
3 Net short-term capital gain or (loss) as defined in sections 1222(5) and (6) If gain, also enter in Part I, line 8, column (c) (see instructions) If (loss), enter -0- in Part I, line 8 { }	3	

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

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

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

Was the foundation liable for the section 4942 tax on the distributable amount of any year in the base period? ☐ Yes ☒ No

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

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

(a) Base period years Calendar year (or tax year beginning in)	(b) Adjusted qualifying distributions	(c) Net value of noncharitable-use assets	(d) Distribution ratio (col (b) divided by col (c))		
2015	1,180,981	1,042,244			1 133114
2014	1,297,605	487,788			2 660182
2013	1,791,960	621,258			2 884406
2012	1,422,775	1,147,869			1 239492
2011	866,468	2,441,611			0 354876
2 Total of line 1, column (d)				2	8 272070
3 Average distribution ratio for the 5-year base period—divide the total on line 2 by 5, or by the number of years the foundation has been in existence if less than 5 years				3	1 654414
4 Enter the net value of noncharitable-use assets for 2016 from Part X, line 5				4	520,214
5 Multiply line 4 by line 3				5	860,649
6 Enter 1% of net investment income (1% of Part I, line 27b)				6	500
7 Add lines 5 and 6				7	861,149
8 Enter qualifying distributions from Part XII, line 4				8	1,394,648

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 ☐ 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	500
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	500
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	500
6	Credits/Payments		
a	2016 estimated tax payments and 2015 overpayment credited to 2016	6a	11,218
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	11,218
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	10,718
11	Enter the amount of line 10 to be Credited to 2017 estimated tax ☐ 10,718 Refunded ☐	11	0

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)? <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>	1b		No
c	Did the foundation file Form 1120-POL for this year?	1c		No
d	Enter the amount (if any) of tax on political expenditures (section 4955) imposed during the year (1) On the foundation ☐ \$ 0 (2) On foundation managers ☐ \$ 0			
e	Enter the reimbursement (if any) paid by the foundation during the year for political expenditure tax imposed on foundation managers ☐ \$ 0			
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		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		No
4a	Did the foundation have unrelated business gross income of \$1,000 or more during the year?	4a		No
b	If "Yes," has it filed a tax return on Form 990-T for this year?	4b		
5	Was there a liquidation, termination, dissolution, or substantial contraction during the year? <i>If "Yes," attach the statement required by General Instruction T</i>	5		No
6	Are the requirements of section 508(e) (relating to sections 4941 through 4945) satisfied either • By language in the governing instrument, or • By state legislation that effectively amends the governing instrument so that no mandatory directions that conflict with the state law remain in the governing instrument?	6	Yes	
7	Did the foundation have at least \$5,000 in assets at any time during the year? <i>If "Yes," complete Part II, col (c), and Part XV</i>	7	Yes	
8a	Enter the states to which the foundation reports or with which it is registered (see instructions) ☐ NV, CA			
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	
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	
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	Yes	
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 WWW.TUSCANYRESEARCHINSTITUTE.COM	13	Yes	
14	The books are in care of ANTHONY A MARNELL II Telephone no (702) 739-2000			

Located at **222 VIA MARNELL WAY LAS VEGAS NV** ZIP+4 **89119**

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 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.

1a	During the year did the foundation (either directly or indirectly)		Yes	No
	(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)? ☐ 1b			
c	Did the foundation engage in a prior year in any of the acts described in 1a, other than excepted acts, that were not corrected before the first day of the tax year beginning in 2016? ☐ 1c			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? ☐ Yes ☒ No If "Yes," list the years ▶ 20____, 20____, 20____, 20____			
b	Are there any years listed in 2a for which the foundation is not applying the provisions of section 4942(a)(2) (relating to incorrect valuation of assets) to the year's undistributed income? (If applying section 4942(a)(2) to all years listed, answer "No" and attach statement—see instructions). ☐ 2b			
c	If the provisions of section 4942(a)(2) are being applied to any of the years listed in 2a, list the years here ▶ 20____, 20____, 20____, 20____			
3a	Did the foundation hold more than a 2% direct or indirect interest in any business enterprise at any time during the year? ☐ Yes ☒ No			
b	If "Yes," did it have excess business holdings in 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? (<i>Use Schedule C, Form 4720, to determine if the foundation had excess business holdings in 2016</i>). ☐ Yes ☒ No 3b			
4a	Did the foundation invest during the year any amount in a manner that would jeopardize its charitable purposes? 4a			No
b	Did the foundation make any investment in a prior year (but after December 31, 1969) that could jeopardize its charitable purpose that had not been removed from jeopardy before the first day of the tax year beginning in 2016? 4b			No

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

[illegible]

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

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 MAINTENANCE OF HABITAT FOR WATERFOWL	0
2 CONTRIBUTIONS TO OTHER CHARITABLE ORGANIZATIONS	0
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 ►	0

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	0
b	Average of monthly cash balances.	1b	424,833
c	Fair market value of all other assets (see instructions).	1c	103,303
d	Total (add lines 1a, b, and c).	1d	528,136
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	0
3	Subtract line 2 from line 1d.	3	528,136
4	Cash deemed held for charitable activities. Enter 1 1/2% of line 3 (for greater amount, see instructions).	4	7,922
5	Net value of noncharitable-use assets. Subtract line 4 from line 3. Enter here and on Part V, line 4.	5	520,214
6	Minimum investment return. Enter 5% of line 5.	6	26,011

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	
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	Distributable amount 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	1,394,648
b	Program-related investments—total from Part IX-B.	1b	0
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	1,394,648
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	500
6	Adjusted qualifying distributions. Subtract line 5 from line 4.	6	1,394,148

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 ☒ 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 0

(2) Value of assets qualifying under section 4942(j)(3)(B)(i) 0

b "Endowment" alternative test— enter 2/3 of minimum investment return shown in Part X, line 6 for each year listed.

(1) 17,341 (2) 34,741 (3) 16,259 (4) 20,709 (5) 89,050

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) 0

(2) Support from general public and 5 or more exempt organizations as provided in section 4942(j)(3)(B)(iii). 0

(3) Largest amount of support from an exempt organization 0

(4) Gross investment income 0

Tax year	Prior 3 years			(e) Total
(a) 2016	(b) 2015	(c) 2014	(d) 2013	
0	0	24,389	31,063	55,452
0	0	20,731	26,404	47,134
1,394,648	1,180,981	1,297,680	1,803,567	5,676,876
0	0	0	0	0
1,394,648	1,180,981	1,297,680	1,803,567	5,676,876

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))

ANTHONY A MARNELL II

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 e-mail address of the person to whom applications should be addressed

BOARD OF TRUSTEES TUSCANY RESEARCH
222 VIA MARNELL WAY
LAS VEGAS, NV 89119
(702) 739-2000

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

LETTER INCLUDING INFORMATION ON PROJECT FOR WHICH CONTRIBUTION IS REQUESTED

c Any submission deadlines

APPLICATIONS ARE ACCEPTED AT ANY TIME

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

NONE

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 <i>Paid during the year</i> RESTORE THE DELTA 42 N SUTTER STREET 506 STOCKTON, CA 95202	NONE	CHARITABLE ORGANIZAT	PROGRAM SUPPORT	25,000
Total			▶ 3a	25,000
b <i>Approved for future payment</i>				
Total			▶ 3b	0

Part XVI-A Analysis of Income-Producing Activities

Enter gross amounts unless otherwise indicated

1 Program service revenue

a _____
b _____
c _____
d _____
e _____
f _____

g Fees and contracts from government agencies**2** Membership dues and assessments.**3** Interest on savings and temporary cash investments**4** Dividends and interest from securities.**5** Net rental income or (loss) from real estate**a** Debt-financed property.**b** Not debt-financed property.**6** Net rental income or (loss) from personal property**7** Other investment income.**8** Gain or (loss) from sales of assets other than inventory**9** Net income or (loss) from special events**10** Gross profit or (loss) from sales of inventory**11** Other revenue **a** _____**b** _____**c** _____**d** _____**e** _____**12** Subtotal. Add columns (b), (d), and (e).**13 Total.** Add line 12, columns (b), (d), and (e). **13** -287,665

(See worksheet in line 13 instructions to verify calculations.)

Part XVI-B Relationship of Activities to the Accomplishment of Exempt Purposes**Line No.**

Explain below how each activity for which income is reported in column (e) of Part XVI-A contributed importantly to the accomplishment of the foundation's exempt purposes (other than by providing funds for such purposes) (See instructions.)

Part XVII

- | | Yes | No |
|-------|-----|----|
| 1a(1) | | No |
| 1a(2) | | No |
| 1b(1) | | No |
| 1b(2) | | No |
| 1b(3) | | No |
| 1b(4) | | No |
| 1b(5) | | No |
| 1b(6) | | No |
| 1c | | No |

[illegible]

- 2a** Is the foundation directly or indirectly affiliated with, or related to, one or more tax-exempt organizations described in section 501(c) of the Code (other than section 501(c)(3)) or in section 527? ☐ Yes ☒ No

- b** If "Yes," complete the following schedule

(a) Name of organization	(b) Type of organization	(c) Description of relationship

**Sign
Here**

Under penalties of perjury, I declare that I have examined this return, including accompanying schedules and statements, and to the best of my knowledge and belief, it is true, correct, and complete. Declaration of preparer (other than taxpayer) is based on all information of which preparer has any knowledge.

May the IRS discuss this return with the preparer shown below (see instr)? ☒ Yes ☐ No

**Paid
Preparer
Use Only**

Print/Type preparer's name JACKIE SMITH	Preparer's Signature	Date	Check if self-employed ☐	PTIN P00695709
Firm's name ▶ SMITH & FRANCIS LLC				Firm's EIN ▶ 88-0262893
Firm's address ▶ 6700 VIA AUSTI PKWY STE C LAS VEGAS, NV 89119				Phone no (702) 798-1919

Form 990PF Part VIII Line 1 - List all officers, directors, trustees, foundation managers and their compensation				
(a) Name and address	Title, and average hours per week (b) devoted to position	(c) Compensation (If not paid, enter -0-)	(d) Contributions to employee benefit plans and deferred compensation	Expense account, (e) other allowances
ANTHONY A MARNELL II	TRUSTEE 1 00	0	0	0
222 VIA MARNELL WAY LAS VEGAS, NV 89119				
JOHN STUART	TRUSTEE 0 25	0	0	0
10501 NE ABBEY RD CARLTON, OR 97111				
MATTHEW E WOODHEAD	TRUSTEE 0 25	0	0	0
2100 PARKRIDGE CIRCLE RENO, NV 89509				
CHRISTOPHER L KAEMPFER	TRUSTEE 0 25	0	0	0
8435 WEST SUNSET ROAD 250 LAS VEGAS, NV 89113				
ANTHONY A MARNELL III	TRUSTEE 0 25	0	0	0
222 VIA MARNELL WAY LAS VEGAS, NV 89119				
ALISA M WILSON	TRUSTEE 7 50	24,000	0	0
222 VIA MARNELL WAY LAS VEGAS, NV 89119				
GREGORY WELLS	TRUSTEE 0 25	0	0	0
222 VIA MARNELL WAY LAS VEGAS, NV 89119				

TY 2016 Accounting Fees Schedule**Name:** TUSCANY RESEARCH INSTITUTE**EIN:** 94-3025713

Category	Amount	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
SMITH & FRANCIS	4,500	0	0	0

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

TY 2016 Depreciation Schedule

Name: TUSCANY RESEARCH INSTITUTE

EIN: 94-3025713

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
1997 VERMEER 1	2003-02-05	13,000	13,000	150DB	7 000000000000	0	0	0	
CAT EXCAVATOR	2003-02-05	72,696	72,696	150DB	7 000000000000	0	0	0	
CAMP 17 IRRIGATION	2010-05-01	105,858	58,145	150DB	7 000000000000	7,955	0	15,123	
YOUTH CAMP I	2012-05-31	27,885	7,965	150DB	7 000000000000	1,708	0	3,984	
LAKE RESTORATION	2012-05-31	424,766	65,297	150DB	15 000000000000	14,709	0	28,318	
LAND	1994-12-31	2,625,000		L		0	0	0	
LAND	1995-12-31	7,860,000		L		0	0	0	
LAND	2002-12-31	2,373,000		L		0	0	0	
FIBER OPTIC CABLES	2011-04-30	29,435		150DB	7 000000000000	0	0	4,205	
SIPHON MATERIALS CER 349	2013-07-31	34,131	3,933	150DB	15 000000000000	1,313	0	2,275	
2014 SIPHONS	2014-11-30	139,186	7,742	150DB	15 000000000000	6,185	0	9,279	
LAND	2014-06-09	2,637,883		L		0	0	0	
LAND	2014-12-31	619,250		L		0	0	0	
LAND	2015-03-27	1,784,304		L		0	0	0	
WALNUT ORCHARD	2016-07-31	123,030		150DB	10 000000000000	66,129	0	5,126	
REBUILT PUMP FOR CAMP 1 PUMP STATION	2016-09-30	21,351		150DB	15 000000000000	11,210	0	356	
REBUILT PUMP FOR CAMP 17 PUMP STATION	2016-12-31	20,509		150DB	15 000000000000	10,768	0	0	

TY 2016 General Explanation Attachment**Name:** TUSCANY RESEARCH INSTITUTE**EIN:** 94-3025713**General Explanation Attachment**

Identifier	Return Reference	Explanation	
1	CONTROLLED ENTITIES	FORM 990-PF, PAGE 5, PART VII-A, LINE 11	DURING THE YEAR, THE FOUNDATION DIRECTLY OWNED TWO CONTROLLED ENTITIES WITHIN THE MEANING OF SECTION 512(B)(13) AS FOLLOWS TUSCANY GAS, LLC 222 VIA MARNELL WAY, LAS VEGAS, NV 89119 EIN 68-0482229TUSCANY MONTANA, LLC 222 VIA MARNELL WAY, LAS VEGAS, NV 89119 EIN 46-5281734

TY 2016 Land, Etc. Schedule

Name: TUSCANY RESEARCH INSTITUTE

EIN: 94-3025713

Category / Item	Cost / Other Basis	Accumulated Depreciation	Book Value	End of Year Fair Market Value
1997 VERMEER 1	13,000	13,000	0	
CAT EXCAVATOR	72,696	72,696	0	
CAMP 17 IRRIGATION	105,858	101,881	3,977	
YOUTH CAMP I	27,885	23,616	4,269	
LAKE RESTORATION	424,766	292,389	132,377	
LAND	2,625,000	0	2,625,000	
LAND	7,860,000	0	7,860,000	
LAND	2,373,000	0	2,373,000	
FIBER OPTIC CABLES	29,435	29,435	0	
SIPHON MATERIALS CER 349	34,131	22,312	11,819	
2014 SIPHONS	139,186	83,520	55,666	
LAND	2,637,883	0	2,637,883	
LAND	619,250	0	619,250	
LAND	1,784,304	0	1,784,304	
WALNUT ORCHARD	123,030	66,129	56,901	
REBUILT PUMP FOR CAMP 1 PUMP STATION	21,351	11,210	10,141	
REBUILT PUMP FOR CAMP 17 PUMP STATION	20,509	10,768	9,741	

TY 2016 Legal Fees Schedule**Name:** TUSCANY RESEARCH INSTITUTE**EIN:** 94-3025713

Category	Amount	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
DOWNEY BRAND	2,418	0	0	0

TY 2016 Other Assets Schedule**Name:** TUSCANY RESEARCH INSTITUTE**EIN:** 94-3025713**Other Assets Schedule**

Description	Beginning of Year - Book Value	End of Year - Book Value	End of Year - Fair Market Value
CHARITABLE REMAINDER FUND	1	1	1
DEPOSITS	85,153		

TY 2016 Other Expenses Schedule**Name:** TUSCANY RESEARCH INSTITUTE**EIN:** 94-3025713**Other Expenses Schedule**

Description	Revenue and Expenses per Books	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
INSURANCE	10,022	0	0	0
DUES & SUBSCRIPTIONS	22,719	0	0	0
REPAIRS AND MAINTENANCE	631,743	0	0	631,743
MISCELLANEOUS EXPENSES	636	0	0	0
UTILITIES	25,359	0	0	25,359
FOREST MANAGMENT	283,705	0	0	283,705
HABITAT COSTS	150,213	0	0	150,213

TY 2016 Other Professional Fees Schedule**Name:** TUSCANY RESEARCH INSTITUTE**EIN:** 94-3025713

Category	Amount	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
NATIONAL REGISTERED AGENTS	330	0	0	0

TY 2016 Taxes Schedule**Name:** TUSCANY RESEARCH INSTITUTE**EIN:** 94-3025713

Category	Amount	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
REAL ESTATE	75,930	0	0	75,930
STATE TAXES	10	0	0	0
PAYROLL TAXES	24,707	0	0	24,707

Schedule B (Form 990, 990-EZ, or 990-PF) Department of the Treasury Internal Revenue Service	Schedule of Contributors ▶ Attach to Form 990, 990-EZ, or 990-PF ▶ Information about Schedule B (Form 990, 990-EZ, or 990-PF) and its instructions is at www.irs.gov/form990	OMB No 1545-0047 2016

Name of the organization TUSCANY RESEARCH INSTITUTE	Employer identification number 94-3025713
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Organization type (check one)

Filers of:	Section:
Form 990 or 990-EZ	☐ 501(c)() (enter number) organization
	☐ 4947(a)(1) nonexempt charitable trust not treated as a private foundation
	☐ 527 political organization
Form 990-PF	☒ 501(c)(3) exempt private foundation
	☐ 4947(a)(1) nonexempt charitable trust treated as a private foundation
	☐ 501(c)(3) taxable private foundation

Check if your organization is covered by the **General Rule** or a **Special Rule**.
Note. Only a section 501(c)(7), (8), or (10) organization can check boxes for both the General Rule and a Special Rule. See instructions.

General Rule

☒ For an organization filing Form 990, 990-EZ, or 990-PF that received, during the year, contributions totaling \$5,000 or more (in money or other property) from any one contributor. Complete Parts I and II. See instructions for determining a contributor's total contributions.

Special Rules

☐ For an organization described in section 501(c)(3) filing Form 990 or 990-EZ that met the 33¹/₃% support test of the regulations under sections 509(a)(1) and 170(b)(1)(A)(vi), that checked Schedule A (Form 990 or 990-EZ), Part II, line 13, 16a, or 16b, and that received from any one contributor, during the year, total contributions of the greater of (1) \$5,000 or (2) 2% of the amount on (i) Form 990, Part VIII, line 1h, or (ii) Form 990-EZ, line 1. Complete Parts I and II.

☐ For an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the year, total contributions of more than \$1,000 *exclusively* for religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals. Complete Parts I, II, and III.

☐ For an organization described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the year, contributions *exclusively* for religious, charitable, etc., purposes, but no such contributions totaled more than \$1,000. If this box is checked, enter here the total contributions that were received during the year for an *exclusively* religious, charitable, etc., purpose. Do not complete any of the parts unless the **General Rule** applies to this organization because it received *nonexclusively* religious, charitable, etc., contributions totaling \$5,000 or more during the year. ▶ \$ _____

Caution. An organization that is not covered by the General Rule and/or the Special Rules does not file Schedule B (Form 990, 990-EZ, or 990-PF), but it **must** answer "No" on Part IV, line 2, of its Form 990, or check the box on line H of its Form 990-EZ or on its Form 990PF, Part I, line 2, to certify that it does not meet the filing requirements of Schedule B (Form 990, 990-EZ, or 990-PF).

Name of organization TUSCANY RESEARCH INSTITUTE	Employer identification number 94-3025713
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Part I Contributors (see instructions) Use duplicate copies of Part I if additional space is needed			
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
1	ANTHONY A MARNELL II 222 VIA MARNELL WAY LAS VEGAS, NV89119	\$ 750,000	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II for noncash contributions)
2	ANTHONY A MARNELL II 222 VIA MARNELL WAY LAS VEGAS, NV89119	\$ 250,000	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II for noncash contributions)
3	ANTHONY A MARNELL II 222 VIA MARNELL WAY LAS VEGAS, NV89119	\$ 250,000	Person ☒ Payroll ☐ Noncash ☐ (Complete Part II for noncash contributions)
-		\$	Person ☐ Payroll ☐ Noncash ☐ (Complete Part II for noncash contributions)
-		\$	Person ☐ Payroll ☐ Noncash ☐ (Complete Part II for noncash contributions)
-		\$	Person ☐ Payroll ☐ Noncash ☐ (Complete Part II for noncash contributions)

Employer identification number

94-3025713

Part II	Noncash Property
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Schedule B (Form 990, 990-EZ, or 990-PF) (2016)

Name of organization TUSCANY RESEARCH INSTITUTE	Employer identification number 94-3025713
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Part III	Exclusively religious, charitable, etc., contributions to organizations described in section 501(c)(7), (8), or (10) that total more than \$1,000 for the year from any one contributor. Complete columns (a) through (e) and the following line entry. For organizations completing Part III, enter the total of exclusively religious, charitable, etc., contributions of \$1,000 or less for the year. (Enter this information once. See instructions.) ► \$ _____ Use duplicate copies of Part III if additional space is needed
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(a) No. from Part I	(b) Purpose of gift	(c) Use of gift	(d) Description of how gift is held
	_____	_____	_____
	_____	_____	_____
	(e) Transfer of gift		
	Transferee's name, address, and ZIP 4	Relationship of transferor to transferee	
	_____	_____	_____
	_____	_____	_____
	(e) Transfer of gift		
	Transferee's name, address, and ZIP 4	Relationship of transferor to transferee	
	_____	_____	_____
	_____	_____	_____
	(e) Transfer of gift		
	Transferee's name, address, and ZIP 4	Relationship of transferor to transferee	
	_____	_____	_____
	_____	_____	_____
	(e) Transfer of gift		
	Transferee's name, address, and ZIP 4	Relationship of transferor to transferee	
	_____	_____	_____
	_____	_____	_____
	(e) Transfer of gift		
	Transferee's name, address, and ZIP 4	Relationship of transferor to transferee	
	_____	_____	_____
	_____	_____	_____
	(e) Transfer of gift		
	Transferee's name, address, and ZIP 4	Relationship of transferor to transferee	
	_____	_____	_____
	_____	_____	_____
	(e) Transfer of gift		
	Transferee's name, address, and ZIP 4	Relationship of transferor to transferee	