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

Name of foundation Alaska Rural Electric Cooperative Association Educational Foundation Inc % BRENDA MEAD		A Employer identification number 94-3137784	
Number and street (or P O box number if mail is not delivered to street address) 703 West Tudor Rd Suite 200		Room/suite	B Telephone number (see instructions) (907) 771-5704
City or town, state or province, country, and ZIP or foreign postal code Anchorage, AK 99503		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		D 1. Foreign organizations, check here ☐ 2. Foreign organizations meeting the 85% test, check here and attach computation ☐	
H Check type of organization ☒ Section 501(c)(3) exempt private foundation ☐ Section 4947(a)(1) nonexempt charitable trust ☐ Other taxable private foundation		E If private foundation status was terminated under section 507(b)(1)(A), check here ☐	
I Fair market value of all assets at end of year (from Part II, col (c), line 16) \$ 800,954	J Accounting method ☐ Cash ☒ Accrual ☐ Other (specify) _____ (Part I, column (d) must be on cash basis)	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)	18,866			
	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	26,906	26,906		
	5a Gross rents				
	b Net rental income or (loss) _____				
	6a Net gain or (loss) from sale of assets not on line 10	-3,924			
	b Gross sales price for all assets on line 6a _____ 750,177				
	7 Capital gain net income (from Part IV, line 2)		0		
	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)				
	12 Total. Add lines 1 through 11	41,848	26,906		
	13 Compensation of officers, directors, trustees, etc	0			
	14 Other employee salaries and wages				
	15 Pension plans, employee benefits				
	16a Legal fees (attach schedule)				
	b Accounting fees (attach schedule)	8,942	2,980		2,980
	c Other professional fees (attach schedule)	9,814	6,481		1,667
	17 Interest	11			
	18 Taxes (attach schedule) (see instructions)	1,329			
	19 Depreciation (attach schedule) and depletion				
	20 Occupancy				
	21 Travel, conferences, and meetings				
	22 Printing and publications				
	23 Other expenses (attach schedule)	374			
	24 Total operating and administrative expenses. Add lines 13 through 23	20,470	9,461		4,647
	25 Contributions, gifts, grants paid	90,989			90,989
	26 Total expenses and disbursements. Add lines 24 and 25	111,459	9,461		95,636
	27 Subtract line 26 from line 12				
	a Excess of revenue over expenses and disbursements	-69,611			
	b Net investment income (if negative, enter -0-)		17,445		
c Adjusted net income(if negative, enter -0-)					

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		1,582	4,736	4,736	
	2 Savings and temporary cash investments					
	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)					
	c Investments—corporate bonds (attach schedule)	846,509	796,218	796,218		
	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)	848,091	800,954	800,954			
Liabilities	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 ▶ _____)	4,058	26,060			
	23 Total liabilities (add lines 17 through 22)	4,058	26,060			
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	844,033	774,894			
	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					
	30 Total net assets or fund balances (see instructions)	844,033	774,894			
31 Total liabilities and net assets/fund balances (see instructions) .	848,091	800,954				

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	844,033
2 Enter amount from Part I, line 27a	2	-69,611
3 Other increases not included in line 2 (itemize) ▶ _____	3	
4 Add lines 1, 2, and 3	4	774,422
5 Decreases not included in line 2 (itemize) ▶ _____	5	-472
6 Total net assets or fund balances at end of year (line 4 minus line 5)—Part II, column (b), line 30 .	6	774,894

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)
1 a TRADED SECURITIES			
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 750,177		754,101	-3,924
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			-3,924
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	-3,924
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	193,403	976,971	0 197962
2014	89,004	1,048,297	0 084903
2013	154,672	1,047,387	0 147674
2012	147,311	880,117	0 167377
2011	75,278	951,392	0 079124

2 Total of line 1, column (d)	2	0 67704
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	0 135408
4 Enter the net value of noncharitable-use assets for 2016 from Part X, line 5	4	815,557
5 Multiply line 4 by line 3	5	110,433
6 Enter 1% of net investment income (1% of Part I, line 27b)	6	174
7 Add lines 5 and 6	7	110,607
8 Enter qualifying distributions from Part XII, line 4	8	95,636

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	349
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	349
4	Subtitle A (income) tax (domestic section 4947(a)(1) trusts and taxable foundations only. Others enter -0-)	4	
5	Tax based on investment income. Subtract line 4 from line 3. If zero or less, enter -0-	5	349
6	Credits/Payments		
a	2016 estimated tax payments and 2015 overpayment credited to 2016	6a	648
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	648
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	299
11	Enter the amount of line 10 to be Credited to 2017 estimated tax ▶ 299 Refunded ▶	11	

Part VII-A Statements Regarding Activities

	Yes	No
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	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 ▶ \$ _____ (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	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) ▶ AK, AK		
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	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 ► BRENDA MEAD Telephone no ► (907) 771-5704			

Located at **►** 703 WEST TUDOR RD ANCHORAGE AK ZIP+4 **►** 99503

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)? ☐ Organizations relying on a current notice regarding disaster assistance check here. ► ☐	1b		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		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? (Use Schedule C, Form 4720, to determine if the foundation had excess business holdings in 2016). ☐	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

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))? ☐ 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)? ☐ Organizations relying on a current notice regarding disaster assistance check here. ▶ ☐	5b		No
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? ☐ Yes ☒ No <i>If "Yes" to 6b, file Form 8870</i>	6b		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? ☐ Yes ☒ No	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).				
(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
See Additional Data Table				
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	Title, and average hours per week (b) devoted to position	(c) Compensation	(d) Contributions to employee benefit plans and deferred compensation	Expense account, (e) other allowances
Total number of other employees paid over \$50,000. ▶				

Part VIII

3	Five hig
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Total number

Part IX-A

List the foundations

1 SCHOLARSHIP

Part IX-BDescribe the

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	817,713
b	Average of monthly cash balances.	1b	10,264
c	Fair market value of all other assets (see instructions).	1c	0
d	Total (add lines 1a, b, and c).	1d	827,977
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	827,977
4	Cash deemed held for charitable activities. Enter 1 1/2% of line 3 (for greater amount, see instructions).	4	12,420
5	Net value of noncharitable-use assets. Subtract line 4 from line 3. Enter here and on Part V, line 4.	5	815,557
6	Minimum investment return. Enter 5% of line 5.	6	40,778

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	40,778
2a	Tax on investment income for 2016 from Part VI, line 5.	2a	349
b	Income tax for 2016 (This does not include the tax from Part VI).	2b	
c	Add lines 2a and 2b.	2c	349
3	Distributable amount before adjustments. Subtract line 2c from line 1.	3	40,429
4	Recoveries of amounts treated as qualifying distributions.	4	
5	Add lines 3 and 4.	5	40,429
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	40,429

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	95,636
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	0
3	Amounts set aside for specific charitable projects that satisfy the		
a	Suitability test (prior IRS approval required).	3a	0
b	Cash distribution test (attach the required schedule).	3b	0
4	Qualifying distributions. Add lines 1a through 3b. Enter here and on Part V, line 8, and Part XIII, line 4.	4	95,636
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	Adjusted qualifying distributions. Subtract line 5 from line 4.	6	95,636

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				40,429
2 Undistributed income, if any, as of the end of 2016				
a Enter amount for 2015 only.			0	
b Total for prior years 2014, 2013, 2012				
3 Excess distributions carryover, if any, to 2016				
a From 2011.	102,303			
b From 2012.	103,305			
c From 2013.	27,708			
d From 2014.	48,549			
e From 2015.	145,848			
f Total of lines 3a through e.	427,713			
4 Qualifying distributions for 2016 from Part XII, line 4 ▶ \$ 95,636				
a Applied to 2015, but not more than line 2a			0	
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.				40,429
e Remaining amount distributed out of corpus	55,207			
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	482,920			
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.			0	
f Undistributed income for 2016 Subtract lines 4d and 5 from line 1 This amount must be distributed in 2017.				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 2011 not applied on line 5 or line 7 (see instructions).	102,303			
9 Excess distributions carryover to 2017. Subtract lines 7 and 8 from line 6a.	380,617			
10 Analysis of line 9				
a Excess from 2012.	103,305			
b Excess from 2013.	27,708			
c Excess from 2014.	48,549			
d Excess from 2015.	145,848			
e Excess from 2016.	55,207			

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	Tax year	Prior 3 years			(e) Total
	(a) 2016	(b) 2015	(c) 2014	(d) 2013	
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
a <i>Paid during the year</i> See Additional Data Table				
Total ▶ 3a				90,989
b <i>Approved for future payment</i>				
Total ▶ 3b				

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** 22,982

(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.)

4, 6 THE ARECA EDUCATIONAL FOUNDATION, INC, IS SUPPORTED THROUGH INVESTMENT FUND EARNINGS

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) | Yes | |
| 1c | Yes | |

[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
ALASKA POWER ASSOC	501(C)(6)	MANAGEMENT SERVICE PROVIDER

**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.

* * * * *

Title

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

**Paid
Preparer
Use Only**

Print/Type preparer's name Key E Getty CPA	Preparer's Signature	Date	Check if self-employed ☐	PTIN P00121200
Firm's name ▶ BDO USA LLP				Firm's EIN ▶
Firm's address ▶ 3601 C STREET STE 600 ANCHORAGE, AK 99503				Phone no (907) 278-8878

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
AREN GUNDERSON 703 West Tudor Rd Suite 200 Anchorage, AK 99503	PRESIDENT 1 0	0	0	0
HENRY STRUB 703 West Tudor Rd Suite 200 Anchorage, AK 99503	VICE PRESIDENT 1 0	0	0	0
BILL FRY 703 West Tudor Rd Suite 200 Anchorage, AK 99503	Secretary/treasurer 1 0	0	0	0
JAY JOHNSTON 703 West Tudor Rd Suite 200 Anchorage, AK 99503	DIRECTOR 1 0	0	0	0
ALLEN JESSUP SR 703 West Tudor Rd Suite 200 Anchorage, AK 99503	DIRECTOR 1 0	0	0	0
CRYSTAL ENKVIST 703 West Tudor Rd Suite 200 Anchorage, AK 99503	APA EXECUTIVE DIRECTOR 0 1	0	0	0
BRENDA MEAD 703 West Tudor Rd Suite 200 Anchorage, AK 99503	APA CFO 0 3	0	0	0

Form 990PF Part XV Line 3 - Grants and Contributions Paid During the Year or Approved for Future Payment				
Recipient	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
Name and address (home or business)				
a <i>Paid during the year</i>				
Kodiak Electric Association PO Box 787 Kodiak, AK 99615	Member	NC	Scholarship Program	31,875
Matanuska Electric Association PO Box 2929 Palmer, AK 99645	Member	NC	Scholarship Program	15,000
Golden Valley Electric Association 758 Illinois St Fairbanks, AK 99707	Member	NC	Scholarship Program	25,375
Alaska Power Association 703 West Tudor Rd Anchorage, AK 99503	Member	NC	Scholarship Program	6,739
Homer Electric Association 3977 Lake Street Homer, AK 99603	Member	NC	Scholarship Program	10,000
Alaska Power Association IBEW - Local 703 W TUDOR RD STE 200 ANCHORAGE, AK 99503	Member	NC	Scholarship Program	2,000
Total ▶ 3a				90,989

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

TY 2016 Depreciation Schedule

Name: Alaska Rural Electric Cooperative

Association Educational Foundation Inc

EIN: 94-3137784

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

TY 2016 Expenditure Responsibility Statement

Name: Alaska Rural Electric Cooperative
Association Educational Foundation Inc
EIN: 94-3137784

Grantee's Name	Grantee's Address	Grant Date	Grant Amount	Grant Purpose	Amount Expended By Grantee	Any Diversion By Grantee?	Dates of Reports By Grantee	Date of Verification	Results of Verification
Alaska Power Association	703 W TUDOR RD STE 200 ANCHORAGE, AK 99503	2016-09-28	6,739	SCHOLARSHIP PROGRAM	6,739	NO	VARIES	2016-08-16	We maintain records for each grant given to the recipient organizations. We make payments after receiving verification reports. The grants are specifically designated for their scholarship programs which helps qualified students enter into college. The organizations disburse scholarship money directly to the educational institutions as per the organizations policy on file. In addition, we randomly select and test their disbursement records to verify the purpose of grants are met. Based on our random testing, the purpose of the grant has been carried out properly by this organization.
Alaska Power Association IBEW - Local	703 W TUDOR RD STE 200 ANCHORAGE, AK 99503	2016-09-28	2,000	SCHOLARSHIP PROGRAM	2,000	NO	07/29/2016	2016-07-29	We maintain records for each grant given to the recipient organizations. We make payments after receiving verification reports. The grants are specifically designated for their scholarship programs which helps qualified students enter into college. The organizations disburse scholarship money directly to the educational institutions as per the organizations policy on file. In addition, we randomly select and test their disbursement records to verify the purpose of grants are met. Based on our random testing, the purpose of the grant has been carried out properly by this organization.
Golden Valley Electric Association	PO BOX 71249 FAIRBANKS, AK 99707	2017-01-20	25,375	SCHOARSHIP PROGRAM	25,375	NO	11/03/2016	2016-11-03	We maintain records for each grant given to the recipient organizations. We make payments after receiving verification reports. The grants are specifically designated for their scholarship programs which helps qualified students enter into college. The organizations disburse scholarship money directly to the educational institutions as per the organizations policy on file. In addition, we randomly select and test their disbursement records to verify the purpose of grants are met. Based on our random testing, the purpose of the grant has been carried out properly by this organization.
Homer Electric Association	3977 LAKE ST HOMER, AK 99603	2016-11-16	10,000	SCHOLARSHIP PROGRAM	10,000	NO	11/02/2016	2016-11-02	We maintain records for each grant given to the recipient organizations. We make payments after receiving verification reports. The grants are specifically designated for their scholarship programs which helps qualified students enter into college. The organizations disburse scholarship money directly to the educational institutions as per the organizations policy on file. In addition, we randomly select and test their disbursement records to verify the purpose of grants are met. Based on our random testing, the purpose of the grant has been carried out properly by this organization.
Kodiak Electric Association	PO BOX 787 KODIAK, AK 99615	2016-10-27	31,875	SCHOLARSHIP PROGRAM	31,875	NO	VARIES	2016-10-21	We maintain records for each grant given to the recipient organizations. We make payments after receiving verification reports. The grants are specifically designated for their scholarship programs which helps qualified students enter into college. The organizations disburse scholarship money directly to the educational institutions as per the organizations policy on file. In addition, we randomly select and test their disbursement records to verify the purpose of grants are met. Based on our random testing, the purpose of the grant has been carried out properly by this organization.
Matanuska Electric Association	PO BOX 2929 PALMER, AK 99645	2016-07-29	15,000	SCHOLARSHIP PROGRAM	15,000	NO	07/07/2016	2016-07-07	We maintain records for each grant given to the recipient organizations. We make payments after receiving verification reports. The grants are specifically designated for their scholarship programs which helps qualified students enter into college. The organizations disburse scholarship money directly to the educational institutions as per the organizations policy on file. In addition, we randomly select and test their disbursement records to verify the purpose of grants are met. Based on our random testing, the purpose of the grant has been carried out properly by this organization.

TY 2016 Investments Corporate Bonds Schedule

Name: Alaska Rural Electric Cooperative
Association Educational Foundation Inc

EIN: 94-3137784

Name of Bond	End of Year Book Value	End of Year Fair Market Value
MUTUAL FUNDS - PTP SECURITIES	796,218	796,218

TY 2016 Other Decreases Schedule

Name: Alaska Rural Electric Cooperative
Association Educational Foundation Inc

EIN: 94-3137784

Description	Amount
UNREALIZED LOSS ON SECURITIES	-472

TY 2016 Other Expenses Schedule

Name: Alaska Rural Electric Cooperative
Association Educational Foundation Inc

EIN: 94-3137784

Other Expenses Schedule

Description	Revenue and Expenses per Books	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
MISCELLANEOUS EXPENSE	374			

TY 2016 Other Liabilities Schedule

Name: Alaska Rural Electric Cooperative
Association Educational Foundation Inc

EIN: 94-3137784

Description	Beginning of Year - Book Value	End of Year - Book Value
MANAGEMENT FEE, APA	4,058	416
WF STATEMENT FEE	0	269
GVEA AWARDS REQUEST	0	25,375

TY 2016 Other Professional Fees Schedule

Name: Alaska Rural Electric Cooperative
Association Educational Foundation Inc

EIN: 94-3137784

Category	Amount	Net Investment Income	Adjusted Net Income	Disbursements for Charitable Purposes
INVESTMENT MANAGEMENT FEES	4,814	4,814		
MANAGEMENT FEES	5,000	1,667		1,667

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 <u>www.irs.gov/form990</u>	OMB No 1545-0047 2016

Name of the organization Alaska Rural Electric Cooperative Association Educational Foundation Inc	Employer identification number 94-3137784
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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 Alaska Rural Electric Cooperative Association Educational Foundation Inc	Employer identification number 94-3137784
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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	Alaska Power Association 703 West Tudor Road Suite 200 Anchorage, AK 99503	\$ 18,866	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)
-		\$	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

94-3137784

Part II	Noncash Property
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[illegible]

Name of organization Alaska Rural Electric Cooperative Association Educational Foundation Inc	Employer identification number 94-3137784
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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
-----------------	--

(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
(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
(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
(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