

Return of Organization Exempt From Income Tax
Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except private foundations)

▶ Do not enter social security numbers on this form as it may be made public.
▶ Go to www.irs.gov/Form990 for instructions and the latest information.

A For the 2019 calendar year, or tax year beginning and ending

B Check if applicable: <input type="checkbox"/> Address change <input type="checkbox"/> Name change <input type="checkbox"/> Initial return <input type="checkbox"/> Final return/terminated <input type="checkbox"/> Amended return <input type="checkbox"/> Application pending	C Name of organization AMATEUR RADIO DIGITAL COMMUNICATIONS		D Employer identification number 45-3751971
	Doing business as		E Telephone number 619-693-2246
	Number and street (or P.O. box if mail is not delivered to street address)	Room/suite	
	5663 BALBOA AVE	432	G Gross receipts \$ 109,834,266.
	City or town, state or province, country, and ZIP or foreign postal code SAN DIEGO, CA 92111		
F Name and address of principal officer: BDALE GARBEE 5663 BALBOA AVE, SUITE 432, SAN DIEGO, CA 9		H(a) Is this a group return for subordinates? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No H(b) Are all subordinates included? <input type="checkbox"/> Yes <input type="checkbox"/> No If "No," attach a list. (see instructions) H(c) Group exemption number ▶	

I Tax-exempt status: 501(c)(3) 501(c) () (insert no.) 4947(a)(1) or 527

J Website: ▶ **HTTPS://WWW.AMPR.ORG/**

K Form of organization: Corporation Trust Association Other ▶ **L** Year of formation: **2011** **M** State of legal domicile: **CA**

Part I Summary

Activities & Governance	1 Briefly describe the organization's mission or most significant activities: TO SUPPORT, PROMOTE, AND ENHANCE AMATEUR RADIO DIGITAL COMMUNICATIONS AND BROADER COMMUNICATION
	2 Check this box <input checked="" type="checkbox"/> if the organization discontinued its operations or disposed of more than 25% of its net assets.
	3 Number of voting members of the governing body (Part VI, line 1a) 3
	4 Number of independent voting members of the governing body (Part VI, line 1b) 4
	5 Total number of individuals employed in calendar year 2019 (Part V, line 2a) 0
	6 Total number of volunteers (estimate if necessary) 5
	7a Total unrelated business revenue from Part VIII, column (C), line 12 0.
7b Net unrelated business taxable income from Form 990-T, line 39 0.	
Revenue	8 Contributions and grants (Part VIII, line 1h) 150.
	9 Program service revenue (Part VIII, line 2g) 0.
	10 Investment income (Part VIII, column (A), lines 3, 4, and 7d) 0.
	11 Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e) 0.
	12 Total revenue - add lines 8 through 11 (must equal Part VIII, column (A), line 12) 150.
	13 Grants and similar amounts paid (Part IX, column (A), lines 1-3) 0.
Expenses	14 Benefits paid to or for members (Part IX, column (A), line 4) 0.
	15 Salaries, other compensation, employee benefits (Part IX, column (A), lines 5-10) 0.
	16a Professional fundraising fees (Part IX, column (A), line 11e) 0.
	b Total fundraising expenses (Part IX, column (D), line 25) 0.
	17 Other expenses (Part IX, column (A), lines 11a-11d, 11f-24e) 10,214.
	18 Total expenses. Add lines 13-17 (must equal Part IX, column (A), line 25) 10,214.
Net Assets or Fund Balances	19 Revenue less expenses. Subtract line 18 from line 12 -10,064.
	20 Total assets (Part X, line 16) 13,829.
	21 Total liabilities (Part X, line 26) 21,685.
	22 Net assets or fund balances. Subtract line 21 from line 20 -7,856.

Part II Signature Block

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 officer) is based on all information of which preparer has any knowledge.

Sign Here	Signature of officer	Date			
	BDALE GARBEE, TREASURER Type or print name and title				
Paid Preparer Use Only	Print/Type preparer's name THOMAS WASHBURN, CPA	Preparer's signature THOMAS WASHBURN, CPA	Date 09/08/20	Check if self-employed <input type="checkbox"/>	PTIN P00537319
	Firm's name ▶ AAFPCAS, INC.	Firm's EIN ▶ 04-2571780			
	Firm's address ▶ 50 WASHINGTON STREET WESTBOROUGH, MA 01581	Phone no. 508-366-9100			

May the IRS discuss this return with the preparer shown above? (see instructions) Yes No

Part III Statement of Program Service Accomplishments

Check if Schedule O contains a response or note to any line in this Part III [X]

1 Briefly describe the organization's mission: TO SUPPORT, PROMOTE, AND ENHANCE AMATEUR RADIO DIGITAL COMMUNICATIONS AND BROADER COMMUNICATION SCIENCE AND TECHNOLOGY. THIS CORPORATION SERVES AND PROMOTES AMATEUR RADIO, SCIENTIFIC RESEARCH, EXPERIMENTATION, EDUCATION, OPEN ACCESS, AND INNOVATION IN INFORMATION

2 Did the organization undertake any significant program services during the year which were not listed on the prior Form 990 or 990-EZ? [] Yes [X] No If "Yes," describe these new services on Schedule O.

3 Did the organization cease conducting, or make significant changes in how it conducts, any program services? [] Yes [X] No If "Yes," describe these changes on Schedule O.

4 Describe the organization's program service accomplishments for each of its three largest program services, as measured by expenses. Section 501(c)(3) and 501(c)(4) organizations are required to report the amount of grants and allocations to others, the total expenses, and revenue, if any, for each program service reported.

4a (Code:) (Expenses \$ 131,179. including grants of \$ 120,000.) (Revenue \$) SUPPORTING, PROMOTING, AND ENHANCING AMATEUR RADIO DIGITAL COMMUNICATIONS AND BROADER COMMUNICATION SCIENCE AND TECHNOLOGY.

4b (Code:) (Expenses \$ including grants of \$) (Revenue \$)

4c (Code:) (Expenses \$ including grants of \$) (Revenue \$)

4d Other program services (Describe on Schedule O.) (Expenses \$ including grants of \$) (Revenue \$)

4e Total program service expenses 131,179.

Part IV Checklist of Required Schedules

	Yes	No
1 Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)? <i>If "Yes," complete Schedule A</i>	X	
2 Is the organization required to complete <i>Schedule B, Schedule of Contributors?</i>		X
3 Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? <i>If "Yes," complete Schedule C, Part I</i>		X
4 Section 501(c)(3) organizations. Did the organization engage in lobbying activities, or have a section 501(h) election in effect during the tax year? <i>If "Yes," complete Schedule C, Part II</i>		X
5 Is the organization a section 501(c)(4), 501(c)(5), or 501(c)(6) organization that receives membership dues, assessments, or similar amounts as defined in Revenue Procedure 98-19? <i>If "Yes," complete Schedule C, Part III</i>		X
6 Did the organization maintain any donor advised funds or any similar funds or accounts for which donors have the right to provide advice on the distribution or investment of amounts in such funds or accounts? <i>If "Yes," complete Schedule D, Part I</i>		X
7 Did the organization receive or hold a conservation easement, including easements to preserve open space, the environment, historic land areas, or historic structures? <i>If "Yes," complete Schedule D, Part II</i>		X
8 Did the organization maintain collections of works of art, historical treasures, or other similar assets? <i>If "Yes," complete Schedule D, Part III</i>		X
9 Did the organization report an amount in Part X, line 21, for escrow or custodial account liability, serve as a custodian for amounts not listed in Part X; or provide credit counseling, debt management, credit repair, or debt negotiation services? <i>If "Yes," complete Schedule D, Part IV</i>		X
10 Did the organization, directly or through a related organization, hold assets in donor-restricted endowments or in quasi endowments? <i>If "Yes," complete Schedule D, Part V</i>	X	
11 If the organization's answer to any of the following questions is "Yes," then complete Schedule D, Parts VI, VII, VIII, IX, or X as applicable.		
a Did the organization report an amount for land, buildings, and equipment in Part X, line 10? <i>If "Yes," complete Schedule D, Part VI</i>		X
b Did the organization report an amount for investments - other securities in Part X, line 12, that is 5% or more of its total assets reported in Part X, line 16? <i>If "Yes," complete Schedule D, Part VII</i>	X	
c Did the organization report an amount for investments - program related in Part X, line 13, that is 5% or more of its total assets reported in Part X, line 16? <i>If "Yes," complete Schedule D, Part VIII</i>		X
d Did the organization report an amount for other assets in Part X, line 15, that is 5% or more of its total assets reported in Part X, line 16? <i>If "Yes," complete Schedule D, Part IX</i>		X
e Did the organization report an amount for other liabilities in Part X, line 25? <i>If "Yes," complete Schedule D, Part X</i>		X
f Did the organization's separate or consolidated financial statements for the tax year include a footnote that addresses the organization's liability for uncertain tax positions under FIN 48 (ASC 740)? <i>If "Yes," complete Schedule D, Part X</i>	X	
12a Did the organization obtain separate, independent audited financial statements for the tax year? <i>If "Yes," complete Schedule D, Parts XI and XII</i>	X	
b Was the organization included in consolidated, independent audited financial statements for the tax year? <i>If "Yes," and if the organization answered "No" to line 12a, then completing Schedule D, Parts XI and XII is optional</i>		X
13 Is the organization a school described in section 170(b)(1)(A)(ii)? <i>If "Yes," complete Schedule E</i>		X
14a Did the organization maintain an office, employees, or agents outside of the United States?		X
b Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking, fundraising, business, investment, and program service activities outside the United States, or aggregate foreign investments valued at \$100,000 or more? <i>If "Yes," complete Schedule F, Parts I and IV</i>		X
15 Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or other assistance to or for any foreign organization? <i>If "Yes," complete Schedule F, Parts II and IV</i>		X
16 Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or other assistance to or for foreign individuals? <i>If "Yes," complete Schedule F, Parts III and IV</i>		X
17 Did the organization report a total of more than \$15,000 of expenses for professional fundraising services on Part IX, column (A), lines 6 and 11e? <i>If "Yes," complete Schedule G, Part I</i>		X
18 Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines 1c and 8a? <i>If "Yes," complete Schedule G, Part II</i>		X
19 Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? <i>If "Yes," complete Schedule G, Part III</i>		X
20a Did the organization operate one or more hospital facilities? <i>If "Yes," complete Schedule H</i>		X
b If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return?		
21 Did the organization report more than \$5,000 of grants or other assistance to any domestic organization or domestic government on Part IX, column (A), line 1? <i>If "Yes," complete Schedule I, Parts I and II</i>	X	

Part IV Checklist of Required Schedules (continued)

Table with 3 columns: Question ID, Question Text, and Yes/No columns. Rows include questions 22 through 38 regarding organizational reporting, compensation, tax-exempt bonds, and controlled entities.

Part V Statements Regarding Other IRS Filings and Tax Compliance

Check if Schedule O contains a response or note to any line in this Part V []

Table with 3 columns: Question ID, Question Text, and Yes/No columns. Rows include questions 1a, 1b, and 1c regarding Form 1096, Forms W-2G, and backup withholding rules.

Part V Statements Regarding Other IRS Filings and Tax Compliance (continued)

Table with columns for question number, question text, and Yes/No columns. Rows include questions 2a through 16 regarding employee reporting, tax shelter transactions, contributions, and organizational status.

Part VI Governance, Management, and Disclosure For each "Yes" response to lines 2 through 7b below, and for a "No" response to line 8a, 8b, or 10b below, describe the circumstances, processes, or changes on Schedule O. See instructions.

Check if Schedule O contains a response or note to any line in this Part VI

Section A. Governing Body and Management

		Yes	No
1a	Enter the number of voting members of the governing body at the end of the tax year If there are material differences in voting rights among members of the governing body, or if the governing body delegated broad authority to an executive committee or similar committee, explain on Schedule O.		
1b	Enter the number of voting members included on line 1a, above, who are independent		
2	Did any officer, director, trustee, or key employee have a family relationship or a business relationship with any other officer, director, trustee, or key employee?		X
3	Did the organization delegate control over management duties customarily performed by or under the direct supervision of officers, directors, trustees, or key employees to a management company or other person?		X
4	Did the organization make any significant changes to its governing documents since the prior Form 990 was filed?	X	
5	Did the organization become aware during the year of a significant diversion of the organization's assets?		X
6	Did the organization have members or stockholders?		X
7a	Did the organization have members, stockholders, or other persons who had the power to elect or appoint one or more members of the governing body?		X
7b	Are any governance decisions of the organization reserved to (or subject to approval by) members, stockholders, or persons other than the governing body?		X
8	Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following:		
8a	The governing body?	X	
8b	Each committee with authority to act on behalf of the governing body?	X	
9	Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot be reached at the organization's mailing address? If "Yes," provide the names and addresses on Schedule O		X

Section B. Policies (This Section B requests information about policies not required by the Internal Revenue Code.)

		Yes	No
10a	Did the organization have local chapters, branches, or affiliates?		X
10b	If "Yes," did the organization have written policies and procedures governing the activities of such chapters, affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes?		
11a	Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?	X	
11b	Describe in Schedule O the process, if any, used by the organization to review this Form 990.		
12a	Did the organization have a written conflict of interest policy? If "No," go to line 13	X	
12b	Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts?	X	
12c	Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe in Schedule O how this was done	X	
13	Did the organization have a written whistleblower policy?		X
14	Did the organization have a written document retention and destruction policy?		X
15	Did the process for determining compensation of the following persons include a review and approval by independent persons, comparability data, and contemporaneous substantiation of the deliberation and decision?		
15a	The organization's CEO, Executive Director, or top management official		X
15b	Other officers or key employees of the organization		X
	If "Yes" to line 15a or 15b, describe the process in Schedule O (see instructions).		
16a	Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangement with a taxable entity during the year?		X
16b	If "Yes," did the organization follow a written policy or procedure requiring the organization to evaluate its participation in joint venture arrangements under applicable federal tax law, and take steps to safeguard the organization's exempt status with respect to such arrangements?		

Section C. Disclosure

- 17** List the states with which a copy of this Form 990 is required to be filed **CA**
- 18** Section 6104 requires an organization to make its Forms 1023 (1024 or 1024-A, if applicable), 990, and 990-T (Section 501(c)(3)s only) available for public inspection. Indicate how you made these available. Check all that apply.
 Own website Another's website Upon request Other (explain on Schedule O)
- 19** Describe on Schedule O whether (and if so, how) the organization made its governing documents, conflict of interest policy, and financial statements available to the public during the tax year.
- 20** State the name, address, and telephone number of the person who possesses the organization's books and records **BDALE GARBEE, TREASURER - 619-693-2246**
5663 BALBOA AVE SUITE 432, SAN DIEGO, CA 92111

Part VIII Statement of Revenue

Check if Schedule O contains a response or note to any line in this Part VIII

				(A)	(B)	(C)	(D)	
				Total revenue	Related or exempt function revenue	Unrelated business revenue	Revenue excluded from tax under sections 512 - 514	
Contributions, Gifts, Grants and Other Similar Amounts	1 a Federated campaigns	1a						
	b Membership dues	1b						
	c Fundraising events	1c						
	d Related organizations	1d						
	e Government grants (contributions)	1e						
	f All other contributions, gifts, grants, and similar amounts not included above ...	1f	921.					
	g Noncash contributions included in lines 1a-1f	1g	\$					
	h Total. Add lines 1a-1f							921.
Program Service Revenue	2 a _____	Business Code						
	b _____							
	c _____							
	d _____							
	e _____							
	f All other program service revenue							
	g Total. Add lines 2a-2f							
Other Revenue	3 Investment income (including dividends, interest, and other similar amounts)			781,441.			781,441.	
	4 Income from investment of tax-exempt bond proceeds							
	5 Royalties							
	6 a Gross rents	6a	(i) Real	(ii) Personal				
	b Less: rental expenses ...	6b						
	c Rental income or (loss)	6c						
	d Net rental income or (loss)							
	7 a Gross amount from sales of assets other than inventory	7a	(i) Securities	(ii) Other				
				109,051,904.				
	b Less: cost or other basis and sales expenses	7b						
	c Gain or (loss)	7c						
	d Net gain or (loss)			108,506,644.				108,506,644.
8 a Gross income from fundraising events (not including \$ _____ of contributions reported on line 1c). See Part IV, line 18	8a							
b Less: direct expenses	8b							
c Net income or (loss) from fundraising events								
9 a Gross income from gaming activities. See Part IV, line 19	9a							
b Less: direct expenses	9b							
c Net income or (loss) from gaming activities								
10 a Gross sales of inventory, less returns and allowances	10a							
b Less: cost of goods sold	10b							
c Net income or (loss) from sales of inventory								
Miscellaneous Revenue	11 a _____	Business Code						
	b _____							
	c _____							
	d All other revenue							
	e Total. Add lines 11a-11d							
12 Total revenue. See instructions				109,289,006.	0.	0.	109,288,085.	

Part IX Statement of Functional Expenses

Section 501(c)(3) and 501(c)(4) organizations must complete all columns. All other organizations must complete column (A).

Check if Schedule O contains a response or note to any line in this Part IX

Do not include amounts reported on lines 6b, 7b, 8b, 9b, and 10b of Part VIII.	(A) Total expenses	(B) Program service expenses	(C) Management and general expenses	(D) Fundraising expenses
1 Grants and other assistance to domestic organizations and domestic governments. See Part IV, line 21	120,000.	120,000.		
2 Grants and other assistance to domestic individuals. See Part IV, line 22				
3 Grants and other assistance to foreign organizations, foreign governments, and foreign individuals. See Part IV, lines 15 and 16				
4 Benefits paid to or for members				
5 Compensation of current officers, directors, trustees, and key employees				
6 Compensation not included above to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B)				
7 Other salaries and wages				
8 Pension plan accruals and contributions (include section 401(k) and 403(b) employer contributions)				
9 Other employee benefits				
10 Payroll taxes				
11 Fees for services (nonemployees):				
a Management				
b Legal	8,508.		8,508.	
c Accounting	10,915.		10,915.	
d Lobbying				
e Professional fundraising services. See Part IV, line 17				
f Investment management fees				
g Other. (If line 11g amount exceeds 10% of line 25, column (A) amount, list line 11g expenses on Sch O.)				
12 Advertising and promotion				
13 Office expenses	1,204.	1,204.		
14 Information technology				
15 Royalties				
16 Occupancy				
17 Travel	5,100.	5,100.		
18 Payments of travel or entertainment expenses for any federal, state, or local public officials				
19 Conferences, conventions, and meetings				
20 Interest				
21 Payments to affiliates				
22 Depreciation, depletion, and amortization				
23 Insurance				
24 Other expenses. Itemize expenses not covered above (List miscellaneous expenses on line 24e. If line 24e amount exceeds 10% of line 25, column (A) amount, list line 24e expenses on Schedule O.)				
a OTHER EXPENSES	4,875.	4,875.		
b				
c				
d				
e All other expenses				
25 Total functional expenses. Add lines 1 through 24e	150,602.	131,179.	19,423.	0.
26 Joint costs. Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation.				

Check here if following SOP 98-2 (ASC 958-720)

Part X Balance Sheet

Check if Schedule O contains a response or note to any line in this Part X X

		(A) Beginning of year		(B) End of year
Assets	1 Cash - non-interest-bearing	13,829.	1	127,478.
	2 Savings and temporary cash investments		2	
	3 Pledges and grants receivable, net		3	
	4 Accounts receivable, net		4	
	5 Loans and other receivables from any current or former officer, director, trustee, key employee, creator or founder, substantial contributor, or 35% controlled entity or family member of any of these persons		5	
	6 Loans and other receivables from other disqualified persons (as defined under section 4958(f)(1)), and persons described in section 4958(c)(3)(B)		6	
	7 Notes and loans receivable, net		7	
	8 Inventories for sale or use		8	
	9 Prepaid expenses and deferred charges		9	
	10a Land, buildings, and equipment: cost or other basis. Complete Part VI of Schedule D	10a		
	b Less: accumulated depreciation	10b		10c
	11 Investments - publicly traded securities		11	
	12 Investments - other securities. See Part IV, line 11		12	109,003,070.
	13 Investments - program-related. See Part IV, line 11		13	
	14 Intangible assets		14	
	15 Other assets. See Part IV, line 11		15	
16 Total assets. Add lines 1 through 15 (must equal line 33)		13,829.	16	109,130,548.
Liabilities	17 Accounts payable and accrued expenses	6,685.	17	
	18 Grants payable		18	
	19 Deferred revenue		19	
	20 Tax-exempt bond liabilities		20	
	21 Escrow or custodial account liability. Complete Part IV of Schedule D		21	
	22 Loans and other payables to any current or former officer, director, trustee, key employee, creator or founder, substantial contributor, or 35% controlled entity or family member of any of these persons		22	
	23 Secured mortgages and notes payable to unrelated third parties		23	
	24 Unsecured notes and loans payable to unrelated third parties	15,000.	24	
	25 Other liabilities (including federal income tax, payables to related third parties, and other liabilities not included on lines 17-24). Complete Part X of Schedule D		25	
	26 Total liabilities. Add lines 17 through 25		21,685.	26
Net Assets or Fund Balances	Organizations that follow FASB ASC 958, check here <input checked="" type="checkbox"/> X and complete lines 27, 28, 32, and 33.			
	27 Net assets without donor restrictions	-7,856.	27	109,130,548.
	28 Net assets with donor restrictions		28	
	Organizations that do not follow FASB ASC 958, check here <input type="checkbox"/> and complete lines 29 through 33.			
	29 Capital stock or trust principal, or current funds		29	
	30 Paid-in or capital surplus, or land, building, or equipment fund		30	
	31 Retained earnings, endowment, accumulated income, or other funds		31	
	32 Total net assets or fund balances	-7,856.	32	109,130,548.
33 Total liabilities and net assets/fund balances	13,829.	33	109,130,548.	

Part XI Reconciliation of Net Assets

Check if Schedule O contains a response or note to any line in this Part XI

1	Total revenue (must equal Part VIII, column (A), line 12)	1	109,289,006.
2	Total expenses (must equal Part IX, column (A), line 25)	2	150,602.
3	Revenue less expenses. Subtract line 2 from line 1	3	109,138,404.
4	Net assets or fund balances at beginning of year (must equal Part X, line 32, column (A))	4	-7,856.
5	Net unrealized gains (losses) on investments	5	
6	Donated services and use of facilities	6	
7	Investment expenses	7	
8	Prior period adjustments	8	
9	Other changes in net assets or fund balances (explain on Schedule O)	9	0.
10	Net assets or fund balances at end of year. Combine lines 3 through 9 (must equal Part X, line 32, column (B))	10	109,130,548.

Part XII Financial Statements and Reporting

Check if Schedule O contains a response or note to any line in this Part XII

	Yes	No
1 Accounting method used to prepare the Form 990: <input type="checkbox"/> Cash <input checked="" type="checkbox"/> Accrual <input type="checkbox"/> Other _____ If the organization changed its method of accounting from a prior year or checked "Other," explain in Schedule O.		
2a Were the organization's financial statements compiled or reviewed by an independent accountant? _____ If "Yes," check a box below to indicate whether the financial statements for the year were compiled or reviewed on a separate basis, consolidated basis, or both: <input type="checkbox"/> Separate basis <input type="checkbox"/> Consolidated basis <input type="checkbox"/> Both consolidated and separate basis		X
b Were the organization's financial statements audited by an independent accountant? _____ If "Yes," check a box below to indicate whether the financial statements for the year were audited on a separate basis, consolidated basis, or both: <input checked="" type="checkbox"/> Separate basis <input type="checkbox"/> Consolidated basis <input type="checkbox"/> Both consolidated and separate basis	X	
c If "Yes" to line 2a or 2b, does the organization have a committee that assumes responsibility for oversight of the audit, review, or compilation of its financial statements and selection of an independent accountant? _____ If the organization changed either its oversight process or selection process during the tax year, explain on Schedule O.	X	
3a As a result of a federal award, was the organization required to undergo an audit or audits as set forth in the Single Audit Act and OMB Circular A-133? _____		X
b If "Yes," did the organization undergo the required audit or audits? If the organization did not undergo the required audit or audits, explain why on Schedule O and describe any steps taken to undergo such audits _____		

Part II Support Schedule for Organizations Described in Sections 170(b)(1)(A)(iv) and 170(b)(1)(A)(vi)

(Complete only if you checked the box on line 5, 7, or 8 of Part I or if the organization failed to qualify under Part III. If the organization fails to qualify under the tests listed below, please complete Part III.)

Section A. Public Support

Calendar year (or fiscal year beginning in) ▶	(a) 2015	(b) 2016	(c) 2017	(d) 2018	(e) 2019	(f) Total
1 Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.")	657.	620.	765.	645.	921.	3,608.
2 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						
3 The value of services or facilities furnished by a governmental unit to the organization without charge						
4 Total. Add lines 1 through 3	657.	620.	765.	645.	921.	3,608.
5 The portion of total contributions by each person (other than a governmental unit or publicly supported organization) included on line 1 that exceeds 2% of the amount shown on line 11, column (f)						
6 Public support. Subtract line 5 from line 4.						3,608.

Section B. Total Support

Calendar year (or fiscal year beginning in) ▶	(a) 2015	(b) 2016	(c) 2017	(d) 2018	(e) 2019	(f) Total
7 Amounts from line 4	657.	620.	765.	645.	921.	3,608.
8 Gross income from interest, dividends, payments received on securities loans, rents, royalties, and income from similar sources					781,441.	781,441.
9 Net income from unrelated business activities, whether or not the business is regularly carried on						
10 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.)						
11 Total support. Add lines 7 through 10						785,049.
12 Gross receipts from related activities, etc. (see instructions)					12	88.
13 First five years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) organization, check this box and stop here						<input type="checkbox"/>

Section C. Computation of Public Support Percentage

14 Public support percentage for 2019 (line 6, column (f) divided by line 11, column (f))	14	.46 %
15 Public support percentage from 2018 Schedule A, Part II, line 14	15	19.06 %
16a 33 1/3% support test - 2019. If the organization did not check the box on line 13, and line 14 is 33 1/3% or more, check this box and stop here. The organization qualifies as a publicly supported organization	<input type="checkbox"/>	
b 33 1/3% support test - 2018. If the organization did not check a box on line 13 or 16a, and line 15 is 33 1/3% or more, check this box and stop here. The organization qualifies as a publicly supported organization	<input type="checkbox"/>	
17a 10% -facts-and-circumstances test - 2019. If the organization did not check a box on line 13, 16a, or 16b, and line 14 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and stop here. Explain in Part VI how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported organization	<input type="checkbox"/>	
b 10% -facts-and-circumstances test - 2018. If the organization did not check a box on line 13, 16a, 16b, or 17a, and line 15 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and stop here. Explain in Part VI how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported organization	<input checked="" type="checkbox"/>	
18 Private foundation. If the organization did not check a box on line 13, 16a, 16b, 17a, or 17b, check this box and see instructions	<input type="checkbox"/>	

Part III Support Schedule for Organizations Described in Section 509(a)(2)

(Complete only if you checked the box on line 10 of Part I or if the organization failed to qualify under Part II. If the organization fails to qualify under the tests listed below, please complete Part II.)

Section A. Public Support

Calendar year (or fiscal year beginning in) ►	(a) 2015	(b) 2016	(c) 2017	(d) 2018	(e) 2019	(f) Total
1 Gifts, grants, contributions, and membership fees received. (Do not include any "unusual grants.")						
2 Gross receipts from admissions, merchandise sold or services performed, or facilities furnished in any activity that is related to the organization's tax-exempt purpose						
3 Gross receipts from activities that are not an unrelated trade or business under section 513						
4 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						
5 The value of services or facilities furnished by a governmental unit to the organization without charge						
6 Total. Add lines 1 through 5						
7a Amounts included on lines 1, 2, and 3 received from disqualified persons						
b Amounts included on lines 2 and 3 received from other than disqualified persons that exceed the greater of \$5,000 or 1% of the amount on line 13 for the year						
c Add lines 7a and 7b						
8 Public support. (Subtract line 7c from line 6.)						

Section B. Total Support

Calendar year (or fiscal year beginning in) ►	(a) 2015	(b) 2016	(c) 2017	(d) 2018	(e) 2019	(f) Total
9 Amounts from line 6						
10a Gross income from interest, dividends, payments received on securities loans, rents, royalties, and income from similar sources						
b Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975						
c Add lines 10a and 10b						
11 Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on						
12 Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.)						
13 Total support. (Add lines 9, 10c, 11, and 12.)						

14 First five years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) organization, check this box and **stop here**

Section C. Computation of Public Support Percentage

15 Public support percentage for 2019 (line 8, column (f), divided by line 13, column (f))	15	%
16 Public support percentage from 2018 Schedule A, Part III, line 15	16	%

Section D. Computation of Investment Income Percentage

17 Investment income percentage for 2019 (line 10c, column (f), divided by line 13, column (f))	17	%
18 Investment income percentage from 2018 Schedule A, Part III, line 17	18	%

19a 33 1/3% support tests - 2019. If the organization did not check the box on line 14, and line 15 is more than 33 1/3%, and line 17 is not more than 33 1/3%, check this box and **stop here**. The organization qualifies as a publicly supported organization

b 33 1/3% support tests - 2018. If the organization did not check a box on line 14 or line 19a, and line 16 is more than 33 1/3%, and line 18 is not more than 33 1/3%, check this box and **stop here**. The organization qualifies as a publicly supported organization

20 Private foundation. If the organization did not check a box on line 14, 19a, or 19b, check this box and see instructions

Part IV Supporting Organizations

(Complete only if you checked a box in line 12 on Part I. If you checked 12a of Part I, complete Sections A and B. If you checked 12b of Part I, complete Sections A and C. If you checked 12c of Part I, complete Sections A, D, and E. If you checked 12d of Part I, complete Sections A and D, and complete Part V.)

Section A. All Supporting Organizations

	Yes	No
1 Are all of the organization's supported organizations listed by name in the organization's governing documents? <i>If "No," describe in Part VI how the supported organizations are designated. If designated by class or purpose, describe the designation. If historic and continuing relationship, explain.</i>		
2 Did the organization have any supported organization that does not have an IRS determination of status under section 509(a)(1) or (2)? <i>If "Yes," explain in Part VI how the organization determined that the supported organization was described in section 509(a)(1) or (2).</i>		
3a Did the organization have a supported organization described in section 501(c)(4), (5), or (6)? <i>If "Yes," answer (b) and (c) below.</i>		
b Did the organization confirm that each supported organization qualified under section 501(c)(4), (5), or (6) and satisfied the public support tests under section 509(a)(2)? <i>If "Yes," describe in Part VI when and how the organization made the determination.</i>		
c Did the organization ensure that all support to such organizations was used exclusively for section 170(c)(2)(B) purposes? <i>If "Yes," explain in Part VI what controls the organization put in place to ensure such use.</i>		
4a Was any supported organization not organized in the United States ("foreign supported organization")? <i>If "Yes," and if you checked 12a or 12b in Part I, answer (b) and (c) below.</i>		
b Did the organization have ultimate control and discretion in deciding whether to make grants to the foreign supported organization? <i>If "Yes," describe in Part VI how the organization had such control and discretion despite being controlled or supervised by or in connection with its supported organizations.</i>		
c Did the organization support any foreign supported organization that does not have an IRS determination under sections 501(c)(3) and 509(a)(1) or (2)? <i>If "Yes," explain in Part VI what controls the organization used to ensure that all support to the foreign supported organization was used exclusively for section 170(c)(2)(B) purposes.</i>		
5a Did the organization add, substitute, or remove any supported organizations during the tax year? <i>If "Yes," answer (b) and (c) below (if applicable). Also, provide detail in Part VI, including (i) the names and EIN numbers of the supported organizations added, substituted, or removed; (ii) the reasons for each such action; (iii) the authority under the organization's organizing document authorizing such action; and (iv) how the action was accomplished (such as by amendment to the organizing document).</i>		
b Type I or Type II only. Was any added or substituted supported organization part of a class already designated in the organization's organizing document?		
c Substitutions only. Was the substitution the result of an event beyond the organization's control?		
6 Did the organization provide support (whether in the form of grants or the provision of services or facilities) to anyone other than (i) its supported organizations, (ii) individuals that are part of the charitable class benefited by one or more of its supported organizations, or (iii) other supporting organizations that also support or benefit one or more of the filing organization's supported organizations? <i>If "Yes," provide detail in Part VI.</i>		
7 Did the organization provide a grant, loan, compensation, or other similar payment to a substantial contributor (as defined in section 4958(c)(3)(C)), a family member of a substantial contributor, or a 35% controlled entity with regard to a substantial contributor? <i>If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ).</i>		
8 Did the organization make a loan to a disqualified person (as defined in section 4958) not described in line 7? <i>If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ).</i>		
9a Was the organization controlled directly or indirectly at any time during the tax year by one or more disqualified persons as defined in section 4946 (other than foundation managers and organizations described in section 509(a)(1) or (2))? <i>If "Yes," provide detail in Part VI.</i>		
b Did one or more disqualified persons (as defined in line 9a) hold a controlling interest in any entity in which the supporting organization had an interest? <i>If "Yes," provide detail in Part VI.</i>		
c Did a disqualified person (as defined in line 9a) have an ownership interest in, or derive any personal benefit from, assets in which the supporting organization also had an interest? <i>If "Yes," provide detail in Part VI.</i>		
10a Was the organization subject to the excess business holdings rules of section 4943 because of section 4943(f) (regarding certain Type II supporting organizations, and all Type III non-functionally integrated supporting organizations)? <i>If "Yes," answer 10b below.</i>		
b Did the organization have any excess business holdings in the tax year? <i>(Use Schedule C, Form 4720, to determine whether the organization had excess business holdings.)</i>		

Part IV Supporting Organizations (continued)

	Yes	No
11 Has the organization accepted a gift or contribution from any of the following persons?		
a A person who directly or indirectly controls, either alone or together with persons described in (b) and (c) below, the governing body of a supported organization?		
b A family member of a person described in (a) above?		
c A 35% controlled entity of a person described in (a) or (b) above? If "Yes" to a, b, or c, provide detail in Part VI .		

Section B. Type I Supporting Organizations

	Yes	No
1 Did the directors, trustees, or membership of one or more supported organizations have the power to regularly appoint or elect at least a majority of the organization's directors or trustees at all times during the tax year? If "No," describe in Part VI how the supported organization(s) effectively operated, supervised, or controlled the organization's activities. If the organization had more than one supported organization, describe how the powers to appoint and/or remove directors or trustees were allocated among the supported organizations and what conditions or restrictions, if any, applied to such powers during the tax year.		
2 Did the organization operate for the benefit of any supported organization other than the supported organization(s) that operated, supervised, or controlled the supporting organization? If "Yes," explain in Part VI how providing such benefit carried out the purposes of the supported organization(s) that operated, supervised, or controlled the supporting organization.		

Section C. Type II Supporting Organizations

	Yes	No
1 Were a majority of the organization's directors or trustees during the tax year also a majority of the directors or trustees of each of the organization's supported organization(s)? If "No," describe in Part VI how control or management of the supporting organization was vested in the same persons that controlled or managed the supported organization(s).		

Section D. All Type III Supporting Organizations

	Yes	No
1 Did the organization provide to each of its supported organizations, by the last day of the fifth month of the organization's tax year, (i) a written notice describing the type and amount of support provided during the prior tax year, (ii) a copy of the Form 990 that was most recently filed as of the date of notification, and (iii) copies of the organization's governing documents in effect on the date of notification, to the extent not previously provided?		
2 Were any of the organization's officers, directors, or trustees either (i) appointed or elected by the supported organization(s) or (ii) serving on the governing body of a supported organization? If "No," explain in Part VI how the organization maintained a close and continuous working relationship with the supported organization(s).		
3 By reason of the relationship described in (2), did the organization's supported organizations have a significant voice in the organization's investment policies and in directing the use of the organization's income or assets at all times during the tax year? If "Yes," describe in Part VI the role the organization's supported organizations played in this regard.		

Section E. Type III Functionally Integrated Supporting Organizations

1 Check the box next to the method that the organization used to satisfy the Integral Part Test during the year (see instructions).			
a <input type="checkbox"/> The organization satisfied the Activities Test. Complete line 2 below.			
b <input type="checkbox"/> The organization is the parent of each of its supported organizations. Complete line 3 below.			
c <input type="checkbox"/> The organization supported a governmental entity. Describe in Part VI how you supported a government entity (see instructions).			
2 Activities Test. Answer (a) and (b) below.		Yes	No
a Did substantially all of the organization's activities during the tax year directly further the exempt purposes of the supported organization(s) to which the organization was responsive? If "Yes," then in Part VI identify those supported organizations and explain how these activities directly furthered their exempt purposes, how the organization was responsive to those supported organizations, and how the organization determined that these activities constituted substantially all of its activities.			
b Did the activities described in (a) constitute activities that, but for the organization's involvement, one or more of the organization's supported organization(s) would have been engaged in? If "Yes," explain in Part VI the reasons for the organization's position that its supported organization(s) would have engaged in these activities but for the organization's involvement.			
3 Parent of Supported Organizations. Answer (a) and (b) below.			
a Did the organization have the power to regularly appoint or elect a majority of the officers, directors, or trustees of each of the supported organizations? Provide details in Part VI .			
b Did the organization exercise a substantial degree of direction over the policies, programs, and activities of each of its supported organizations? If "Yes," describe in Part VI the role played by the organization in this regard.			

Part V Type III Non-Functionally Integrated 509(a)(3) Supporting Organizations

- 1 Check here if the organization satisfied the Integral Part Test as a qualifying trust on Nov. 20, 1970 (explain in Part VI). **See instructions.** All other Type III non-functionally integrated supporting organizations must complete Sections A through E.

Section A - Adjusted Net Income		(A) Prior Year	(B) Current Year (optional)
1	Net short-term capital gain	1	
2	Recoveries of prior-year distributions	2	
3	Other gross income (see instructions)	3	
4	Add lines 1 through 3.	4	
5	Depreciation and depletion	5	
6	Portion of operating expenses paid or incurred for production or collection of gross income or for management, conservation, or maintenance of property held for production of income (see instructions)	6	
7	Other expenses (see instructions)	7	
8	Adjusted Net Income (subtract lines 5, 6, and 7 from line 4)	8	

Section B - Minimum Asset Amount		(A) Prior Year	(B) Current Year (optional)
1	Aggregate fair market value of all non-exempt-use assets (see instructions for short tax year or assets held for part of year):		
a	Average monthly value of securities	1a	
b	Average monthly cash balances	1b	
c	Fair market value of other non-exempt-use assets	1c	
d	Total (add lines 1a, 1b, and 1c)	1d	
e	Discount claimed for blockage or other factors (explain in detail in Part VI):		
2	Acquisition indebtedness applicable to non-exempt-use assets	2	
3	Subtract line 2 from line 1d.	3	
4	Cash deemed held for exempt use. Enter 1-1/2% of line 3 (for greater amount, see instructions).	4	
5	Net value of non-exempt-use assets (subtract line 4 from line 3)	5	
6	Multiply line 5 by .035.	6	
7	Recoveries of prior-year distributions	7	
8	Minimum Asset Amount (add line 7 to line 6)	8	

Section C - Distributable Amount			Current Year
1	Adjusted net income for prior year (from Section A, line 8, Column A)	1	
2	Enter 85% of line 1.	2	
3	Minimum asset amount for prior year (from Section B, line 8, Column A)	3	
4	Enter greater of line 2 or line 3.	4	
5	Income tax imposed in prior year	5	
6	Distributable Amount. Subtract line 5 from line 4, unless subject to emergency temporary reduction (see instructions).	6	
7	<input type="checkbox"/> Check here if the current year is the organization's first as a non-functionally integrated Type III supporting organization (see instructions).		

Part V Type III Non-Functionally Integrated 509(a)(3) Supporting Organizations (continued)

Section D - Distributions	Current Year
1 Amounts paid to supported organizations to accomplish exempt purposes	
2 Amounts paid to perform activity that directly furthers exempt purposes of supported organizations, in excess of income from activity	
3 Administrative expenses paid to accomplish exempt purposes of supported organizations	
4 Amounts paid to acquire exempt-use assets	
5 Qualified set-aside amounts (prior IRS approval required)	
6 Other distributions (describe in Part VI). See instructions.	
7 Total annual distributions. Add lines 1 through 6.	
8 Distributions to attentive supported organizations to which the organization is responsive (provide details in Part VI). See instructions.	
9 Distributable amount for 2019 from Section C, line 6	
10 Line 8 amount divided by line 9 amount	

Section E - Distribution Allocations (see instructions)	(i) Excess Distributions	(ii) Underdistributions Pre-2019	(iii) Distributable Amount for 2019
1 Distributable amount for 2019 from Section C, line 6			
2 Underdistributions, if any, for years prior to 2019 (reasonable cause required- explain in Part VI). See instructions.			
3 Excess distributions carryover, if any, to 2019			
a From 2014			
b From 2015			
c From 2016			
d From 2017			
e From 2018			
f Total of lines 3a through e			
g Applied to underdistributions of prior years			
h Applied to 2019 distributable amount			
i Carryover from 2014 not applied (see instructions)			
j Remainder. Subtract lines 3g, 3h, and 3i from 3f.			
4 Distributions for 2019 from Section D, line 7: \$			
a Applied to underdistributions of prior years			
b Applied to 2019 distributable amount			
c Remainder. Subtract lines 4a and 4b from 4.			
5 Remaining underdistributions for years prior to 2019, if any. Subtract lines 3g and 4a from line 2. For result greater than zero, explain in Part VI . See instructions.			
6 Remaining underdistributions for 2019. Subtract lines 3h and 4b from line 1. For result greater than zero, explain in Part VI . See instructions.			
7 Excess distributions carryover to 2020. Add lines 3j and 4c.			
8 Breakdown of line 7:			
a Excess from 2015			
b Excess from 2016			
c Excess from 2017			
d Excess from 2018			
e Excess from 2019			

Part VI **Supplemental Information.** Provide the explanations required by Part II, line 10; Part II, line 17a or 17b; Part III, line 12; Part IV, Section A, lines 1, 2, 3b, 3c, 4b, 4c, 5a, 6, 9a, 9b, 9c, 11a, 11b, and 11c; Part IV, Section B, lines 1 and 2; Part IV, Section C, line 1; Part IV, Section D, lines 2 and 3; Part IV, Section E, lines 1c, 2a, 2b, 3a, and 3b; Part V, line 1; Part V, Section B, line 1e; Part V, Section D, lines 5, 6, and 8; and Part V, Section E, lines 2, 5, and 6. Also complete this part for any additional information.
(See instructions.)

PART II, SECTION C, LINE 17B, FACTS AND CIRCUMSTANCES TEST:

DURING 2018, AMATEUR RADIO DIGITAL COMMUNICATIONS ("ARDC") RECEIVED A SUBSTANTIAL PART OF ITS SUPPORT FROM THE GENERAL PUBLIC. HOWEVER, AS ARDC DOES NOT RECEIVE A LARGE AMOUNT OF PUBLIC SUPPORT, TWO DONORS' CONTRIBUTIONS OF OVER \$7,000 CREATED EXCESS CONTRIBUTIONS AND CAUSED ARDC TO NOT MEET ITS PUBLIC SUPPORT OBLIGATIONS WITHOUT THE 10% FACTS AND CIRCUMSTANCES TEST. DURING 2018, ARDC DID NOT RECEIVE ANY OF ITS INCOME FROM GROSS INVESTMENT INCOME AND IS ENTIRELY SUPPORTED BY CONTRIBUTIONS FROM THE GENERAL PUBLIC, WHICH IT SOLICITS THROUGH ITS WEBSITE. FURTHER, THE MEMBERS OF ARDC'S BOARD OF DIRECTORS REPRESENTS THE BROAD PUBLIC INTERESTS SERVED BY THE MISSION OF THE ORGANIZATION. IT IS FOR THESE REASONS THAT ARDC MEETS ITS PUBLIC SUPPORT OBLIGATION UNDER THE 10% FACTS AND CIRCUMSTANCES TEST, AS A SMALL EXCESS CONTRIBUTION SHOULD NOT DISQUALIFY THE ORGANIZATION FROM REMAINING A 501(C)(3) PUBLIC CHARITY.

SCHEDULE D (Form 990)

Department of the Treasury Internal Revenue Service

Supplemental Financial Statements

Complete if the organization answered "Yes" on Form 990, Part IV, line 6, 7, 8, 9, 10, 11a, 11b, 11c, 11d, 11e, 11f, 12a, or 12b.

Attach to Form 990.

Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047

2019

Open to Public Inspection

Name of the organization: AMATEUR RADIO DIGITAL COMMUNICATIONS; Employer identification number: 45-3751971

Part I Organizations Maintaining Donor Advised Funds or Other Similar Funds or Accounts. Complete if the organization answered "Yes" on Form 990, Part IV, line 6.

Table with 3 columns: Question, (a) Donor advised funds, (b) Funds and other accounts. Rows include total number at end of year, aggregate value of contributions, grants, and end of year, and two yes/no questions regarding donor property and grant fund usage.

Part II Conservation Easements. Complete if the organization answered "Yes" on Form 990, Part IV, line 7.

Form with multiple questions (1-9) regarding conservation easements, including checkboxes for various purposes, a table for held easements at the end of the tax year, and yes/no questions about monitoring and reporting.

Part III Organizations Maintaining Collections of Art, Historical Treasures, or Other Similar Assets. Complete if the organization answered "Yes" on Form 990, Part IV, line 8.

Form with questions (1a, 1b, 2) regarding reporting of art and historical treasures, including fields for revenue and assets.

Part III Organizations Maintaining Collections of Art, Historical Treasures, or Other Similar Assets (continued)

- 3** Using the organization's acquisition, accession, and other records, check any of the following that make significant use of its collection items (check all that apply):
- a** Public exhibition
 - b** Scholarly research
 - c** Preservation for future generations
 - d** Loan or exchange program
 - e** Other _____
- 4** Provide a description of the organization's collections and explain how they further the organization's exempt purpose in Part XIII.
- 5** During the year, did the organization solicit or receive donations of art, historical treasures, or other similar assets to be sold to raise funds rather than to be maintained as part of the organization's collection? Yes No

Part IV Escrow and Custodial Arrangements. Complete if the organization answered "Yes" on Form 990, Part IV, line 9, or reported an amount on Form 990, Part X, line 21.

- 1a** Is the organization an agent, trustee, custodian or other intermediary for contributions or other assets not included on Form 990, Part X? Yes No
- b** If "Yes," explain the arrangement in Part XIII and complete the following table:
- | | Amount |
|--|-----------|
| c Beginning balance | 1c |
| d Additions during the year | 1d |
| e Distributions during the year | 1e |
| f Ending balance | 1f |
- 2a** Did the organization include an amount on Form 990, Part X, line 21, for escrow or custodial account liability? Yes No
- b** If "Yes," explain the arrangement in Part XIII. Check here if the explanation has been provided on Part XIII

Part V Endowment Funds. Complete if the organization answered "Yes" on Form 990, Part IV, line 10.

	(a) Current year	(b) Prior year	(c) Two years back	(d) Three years back	(e) Four years back
1a Beginning of year balance					
b Contributions	109,003,070.				
c Net investment earnings, gains, and losses					
d Grants or scholarships					
e Other expenditures for facilities and programs					
f Administrative expenses					
g End of year balance	109,003,070.				

- 2** Provide the estimated percentage of the current year end balance (line 1g, column (a)) held as:
- a** Board designated or quasi-endowment ▶ 100.00 %
 - b** Permanent endowment ▶ _____ %
 - c** Term endowment ▶ _____ %
- The percentages on lines 2a, 2b, and 2c should equal 100%.
- 3a** Are there endowment funds not in the possession of the organization that are held and administered for the organization by:
- | | Yes | No |
|---|-----|----|
| (i) Unrelated organizations | | X |
| (ii) Related organizations | | X |
| b If "Yes" on line 3a(ii), are the related organizations listed as required on Schedule R? | | |
- 4** Describe in Part XIII the intended uses of the organization's endowment funds.

Part VI Land, Buildings, and Equipment.

Complete if the organization answered "Yes" on Form 990, Part IV, line 11a. See Form 990, Part X, line 10.

Description of property	(a) Cost or other basis (investment)	(b) Cost or other basis (other)	(c) Accumulated depreciation	(d) Book value
1a Land				
b Buildings				
c Leasehold improvements				
d Equipment				
e Other				

Total. Add lines 1a through 1e. (Column (d) must equal Form 990, Part X, column (B), line 10c.) ▶ **0.**

Part VII Investments - Other Securities.

Complete if the organization answered "Yes" on Form 990, Part IV, line 11b. See Form 990, Part X, line 12.

(a) Description of security or category (including name of security)	(b) Book value	(c) Method of valuation: Cost or end-of-year market value
(1) Financial derivatives		
(2) Closely held equity interests		
(3) Other		
(A) GOVERNMENT MONEY MARKET		
(B) FUNDS	109,003,070.	END-OF-YEAR MARKET VALUE
(C)		
(D)		
(E)		
(F)		
(G)		
(H)		
Total. (Col. (b) must equal Form 990, Part X, col. (B) line 12.) ▶	109,003,070.	

Part VIII Investments - Program Related.

Complete if the organization answered "Yes" on Form 990, Part IV, line 11c. See Form 990, Part X, line 13.

(a) Description of investment	(b) Book value	(c) Method of valuation: Cost or end-of-year market value
(1)		
(2)		
(3)		
(4)		
(5)		
(6)		
(7)		
(8)		
(9)		
Total. (Col. (b) must equal Form 990, Part X, col. (B) line 13.) ▶		

Part IX Other Assets.

Complete if the organization answered "Yes" on Form 990, Part IV, line 11d. See Form 990, Part X, line 15.

(a) Description	(b) Book value
(1)	
(2)	
(3)	
(4)	
(5)	
(6)	
(7)	
(8)	
(9)	
Total. (Column (b) must equal Form 990, Part X, col. (B) line 15.) ▶	

Part X Other Liabilities.

Complete if the organization answered "Yes" on Form 990, Part IV, line 11e or 11f. See Form 990, Part X, line 25.

1. (a) Description of liability	(b) Book value
(1) Federal income taxes	
(2)	
(3)	
(4)	
(5)	
(6)	
(7)	
(8)	
(9)	
Total. (Column (b) must equal Form 990, Part X, col. (B) line 25.) ▶	

2. Liability for uncertain tax positions. In Part XIII, provide the text of the footnote to the organization's financial statements that reports the organization's liability for uncertain tax positions under FASB ASC 740. Check here if the text of the footnote has been provided in Part XIII...

Part XI Reconciliation of Revenue per Audited Financial Statements With Revenue per Return.

Complete if the organization answered "Yes" on Form 990, Part IV, line 12a.

1	Total revenue, gains, and other support per audited financial statements	1	109,289,006.
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12:		
a	Net unrealized gains (losses) on investments	2a	
b	Donated services and use of facilities	2b	
c	Recoveries of prior year grants	2c	
d	Other (Describe in Part XIII.)	2d	
e	Add lines 2a through 2d	2e	0.
3	Subtract line 2e from line 1	3	109,289,006.
4	Amounts included on Form 990, Part VIII, line 12, but not on line 1:		
a	Investment expenses not included on Form 990, Part VIII, line 7b	4a	
b	Other (Describe in Part XIII.)	4b	
c	Add lines 4a and 4b	4c	0.
5	Total revenue. Add lines 3 and 4c . (This must equal Form 990, Part I, line 12.)	5	109,289,006.

Part XII Reconciliation of Expenses per Audited Financial Statements With Expenses per Return.

Complete if the organization answered "Yes" on Form 990, Part IV, line 12a.

1	Total expenses and losses per audited financial statements	1	150,602.
2	Amounts included on line 1 but not on Form 990, Part IX, line 25:		
a	Donated services and use of facilities	2a	
b	Prior year adjustments	2b	
c	Other losses	2c	
d	Other (Describe in Part XIII.)	2d	
e	Add lines 2a through 2d	2e	0.
3	Subtract line 2e from line 1	3	150,602.
4	Amounts included on Form 990, Part IX, line 25, but not on line 1:		
a	Investment expenses not included on Form 990, Part VIII, line 7b	4a	
b	Other (Describe in Part XIII.)	4b	
c	Add lines 4a and 4b	4c	0.
5	Total expenses. Add lines 3 and 4c . (This must equal Form 990, Part I, line 18.)	5	150,602.

Part XIII Supplemental Information.

Provide the descriptions required for Part II, lines 3, 5, and 9; Part III, lines 1a and 4; Part IV, lines 1b and 2b; Part V, line 4; Part X, line 2; Part XI, lines 2d and 4b; and Part XII, lines 2d and 4b. Also complete this part to provide any additional information.

PART V, LINE 4:

THE BOARD DESIGNATED ENDOWMENT IS INTENDED TO BE USED IN TWO FORMS; 1) A CASH POOL, WHICH IS TO MAINTAIN A VALUE OF LIQUIDITY SO THE FUNDS MAY BE DISBURSED IN THE NEAR TERM AND 2) A LONG-TERM POOL, WHICH IS TO PROVIDE FOR A DISCIPLINED LONGER-TERM AND HIGHER RISK AND RETURN INVESTMENT PROGRAM THAT IS CONSISTENT WITH THE NEEDS OF LONGER HORIZON NON-PROFIT FUNDS.

PART X, LINE 2:

ARDC ACCOUNTS FOR UNCERTAINTY IN INCOME TAXES IN ACCORDANCE WITH ACCOUNTING STANDARDS CODIFICATION TOPIC, INCOME TAXES. THIS STANDARD CLARIFIES THE ACCOUNTING FOR UNCERTAINTY IN TAX POSITIONS AND PRESCRIBES A

**SCHEDULE I
(Form 990)**

Department of the Treasury
Internal Revenue Service

**Grants and Other Assistance to Organizations,
Governments, and Individuals in the United States**
Complete if the organization answered "Yes" on Form 990, Part IV, line 21 or 22.
▶ **Attach to Form 990.**
▶ **Go to www.irs.gov/Form990 for the latest information.**

OMB No. 1545-0047

2019

**Open to Public
Inspection**

Name of the organization **AMATEUR RADIO DIGITAL COMMUNICATIONS** Employer identification number **45-3751971**

Part I General Information on Grants and Assistance

- 1** Does the organization maintain records to substantiate the amount of the grants or assistance, the grantees' eligibility for the grants or assistance, and the selection criteria used to award the grants or assistance? **Yes** **No**
- 2** Describe in Part IV the organization's procedures for monitoring the use of grant funds in the United States.

Part II Grants and Other Assistance to Domestic Organizations and Domestic Governments. Complete if the organization answered "Yes" on Form 990, Part IV, line 21, for any recipient that received more than \$5,000. Part II can be duplicated if additional space is needed.

1 (a) Name and address of organization or government	(b) EIN	(c) IRC section (if applicable)	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of noncash assistance	(h) Purpose of grant or assistance
TUCSON AREA PACKET RADIO 1 GLEN AVENUE WOLCOTT, CT 06716	86-0455870	501(C)(3)	10,000.	0.	FMV		TO PROVIDE SCHOLARSHIPS FOR STUDENTS TO ATTEND THEIR ANNUAL CONFERENCE
AMATEUR RADIO SATELLITE CORPORATION OF NORTH AMERICA - PO BOX 27 - WASHINGTON, DC 20044	52-0888529	501(C)(3)	110,000.	0.	FMV		THE ARISS PROJECT TO BUILD A HAM RADIO FOR THE INTERNATIONAL SPACE STATION

2 Enter total number of section 501(c)(3) and government organizations listed in the line 1 table 2.

3 Enter total number of other organizations listed in the line 1 table 2.

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990.

Schedule I (Form 990) (2019)

Part III Grants and Other Assistance to Domestic Individuals. Complete if the organization answered "Yes" on Form 990, Part IV, line 22.
Part III can be duplicated if additional space is needed.

(a) Type of grant or assistance	(b) Number of recipients	(c) Amount of cash grant	(d) Amount of non-cash assistance	(e) Method of valuation (book, FMV, appraisal, other)	(f) Description of noncash assistance

Part IV Supplemental Information. Provide the information required in Part I, line 2; Part III, column (b); and any other additional information.

PART I, LINE 2:

FOR 2019, ARDC GIVES ONLY TO 501(C)3 ORGANIZATIONS, AND ARDC REQUIRES THE RECIPIENTS TO PROVIDE ARDC WITH A REPORT AT THE END OF THE PROJECT, DETAILING THE ACCOMPLISHMENTS AND EXPENDITURES.

Part I Liquidation, Termination, or Dissolution (continued)

Note: If the organization distributed all of its assets during the tax year, then Form 990, Part X, column (B), line 16 (Total assets), and line 26 (Total liabilities), should equal -0-

	Yes	No
3 Did the organization distribute its assets in accordance with its governing instrument(s)? If "No," describe in Part III		
4a Is the organization required to notify the attorney general or other appropriate state official of its intent to dissolve, liquidate, or terminate?		
b If "Yes," did the organization provide such notice?		
5 Did the organization discharge or pay all of its liabilities in accordance with state laws?		
6a Did the organization have any tax-exempt bonds outstanding during the year?		
b If "Yes" to line 6a, did the organization discharge or defease all of its tax-exempt bond liabilities during the tax yr in accordance with the Internal Revenue Code and state laws?		
c If "Yes" on line 6b, describe in Part III how the organization defeased or otherwise settled these liabilities. If "No" on line 6b, explain in Part III.		

Part II Sale, Exchange, Disposition, or Other Transfer of More Than 25% of the Organization's Assets. Complete this part if the organization answered "Yes" on Form 990, Part IV, line 32, or Form 990-EZ, line 36. Part II can be duplicated if additional space is needed.

1	(a) Description of asset(s) distributed or transaction expenses paid	(b) Date of distribution	(c) Fair market value of asset(s) distributed or amount of transaction expenses	(d) Method of determining FMV for asset(s) distributed or transaction expenses	(e) EIN of recipient	(f) Name and address of recipient	(g) IRC section of recipient(s) (if tax-exempt) or type of entity
	SALE OF 4,194,304 IPV4 ADDRESSES	07/19/19	109,051,904.	FAIR VALUE OF ADDRESSES	91-1646860	AMAZON TECHNOLOGIES, INC. 410 TERRY AVENUE NORTH SEATTLE, WA 98109	N/A

	Yes	No
2 Did or will any officer, director, trustee, or key employee of the organization:		
a Become a director or trustee of a successor or transferee organization?		X
b Become an employee of, or independent contractor for, a successor or transferee organization?		X
c Become a direct or indirect owner of a successor or transferee organization?		X
d Receive, or become entitled to, compensation or other similar payments as a result of the organization's significant disposition of assets?		X
e If the organization answered "Yes" to any of the questions on lines 2a through 2d, provide the name of the person involved and explain in Part III. ►		

SCHEDULE O
(Form 990 or 990-EZ)

Department of the Treasury
Internal Revenue Service

Supplemental Information to Form 990 or 990-EZ

Complete to provide information for responses to specific questions on
Form 990 or 990-EZ or to provide any additional information.

▶ Attach to Form 990 or 990-EZ.

▶ Go to www.irs.gov/Form990 for the latest information.

OMB No. 1545-0047

2019

Open to Public
Inspection

Name of the organization

AMATEUR RADIO DIGITAL COMMUNICATIONS

Employer identification number

45-3751971

FORM 990, PART I, LINE 1, DESCRIPTION OF ORGANIZATION MISSION:

SCIENCE AND TECHNOLOGY. THIS CORPORATION SERVES AND PROMOTES AMATEUR
RADIO, SCIENTIFIC RESEARCH, EXPERIMENTATION, EDUCATION, OPEN ACCESS,
AND INNOVATION IN INFORMATION AND COMMUNICATION TECHNOLOGY.

FORM 990, PART III, LINE 1, DESCRIPTION OF ORGANIZATION MISSION:

AND COMMUNICATION TECHNOLOGY.

FORM 990, PART VI, SECTION A, LINE 4:

THE BOARD OF DIRECTORS AMENDED ARDC'S BYLAWS DURING 2019.

FORM 990, PART VI, SECTION B, LINE 11B:

THE BOARD WAS GIVEN A DRAFT OF THE 990 TO REVIEW BEFORE SUBMISSION.

FORM 990, PART VI, SECTION B, LINE 12C:

ARDC REQUIRES ANNUAL SIGNOFF OF THE CONFLICT OF INTEREST STATEMENT.

FORM 990, PART VI, SECTION C, LINE 19:

AMATEUR RADIO DIGITAL COMMUNICATIONS MAKES ALL ITS GOVERNING DOCUMENTS AND
FINANCIAL STATEMENTS AVAILABLE TO THE PUBLIC BY REQUEST.

FORM 990, PART X, LINE 15 EXPLANATION OF IP ADDRESSES HELD

EVERY ORGANIZATION, PERSON, OR DEVICE ATTACHED TO THE INTERNET MUST

HAVE AN INTERNET PROTOCOL ADDRESS IN ORDER TO FUNCTION AS PART OF THE

NETWORK. INITIALLY PLENTIFUL AND FREELY AVAILABLE AT NO CHARGE, IN THE

PAST DECADE THESE HAVE BECOME SCARCE AND THEIR AVAILABILITY SUBJECT TO

Name of the organization

AMATEUR RADIO DIGITAL COMMUNICATIONS

Employer identification number

45-3751971

MARKET FORCES.

IN THE 1980'S, WHEN THE INTERNET WAS IN ITS INFANCY, INTERESTED PARTIES WERE GIVEN LARGE NUMBERS OF IP ADDRESSES AT NO COST BY THE INTERNET ASSIGNED NUMBERS AUTHORITY [IANA], A US GOVERNMENT CONTRACTOR, WITHOUT RESTRICTION. IT WAS ONLY NECESSARY TO EXPLAIN THAT ONE WANTED A BLOCK OF ADDRESSES TO RESEARCH AND EXPERIMENT WITH THE NEW EVOLVING NETWORK AND THEY WOULD BE MADE AVAILABLE. MOST OF THE PARTICIPANTS WERE RESEARCH UNIVERSITIES AND GOVERNMENT CONTRACTORS, OR THE MILITARY, OR SOME DEDICATED COMMUNICATIONS RESEARCH FIRMS.

RESEARCH AND EXPERIMENTATION HAVE LONG BEEN A DRIVING FORCE IN THE FIELD OF AMATEUR ("HAM") RADIO. IN 1981, A SMALL GROUP OF CURIOUS "HAMS" REQUESTED AND RECEIVED A BLOCK OF 16 MILLION SUCH ADDRESSES FOR AMATEUR RADIO DIGITAL COMMUNICATION PURPOSES. THIS SEEMINGLY LARGE QUANTITY WAS IN FACT A COMMON SIZE OF SUCH AN ALLOCATION, DUE IN PART TO THE VAST NUMBER [SOME 4.2 BILLION] OF SUCH ADDRESSES AVAILABLE IN THE INTERNET, LIMITATIONS IN THE INTERNET EQUIPMENT OF THE PERIOD, AND HOW FEW ENTITIES WERE ACTUALLY EXPERIMENTING WITH THE INTERNET.

THE ALLOCATION TO THIS GROUP OF AMATEUR RADIO ENTHUSIASTS IS DOCUMENTED IN THE INTERNET ENGINEERING PUBLICATION RFC790 FROM SEPTEMBER 1981, WHERE IT IS DESIGNATED THE AMPRNET. AS THIS GROUP BECAME MORE COHESIVE, IT BECAME KNOWN AS THE AMATEUR RADIO DIGITAL COMMUNICATIONS GROUP, FROM WHICH OUR CURRENT-DAY ORGANIZATION EVOLVED. BECAUSE THE ALLOCATION CAME AT NO COST AND THERE WAS NO DISCERNABLE MARKET FOR THE ADDRESSES AT THE TIME THEY WERE RECEIVED, THE ADDRESSES WERE ASSIGNED NO VALUE ON THE ORGANIZATION'S BALANCE SHEET.

Name of the organization AMATEUR RADIO DIGITAL COMMUNICATIONS	Employer identification number 45-3751971
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FOR MORE THAN 30 YEARS, IT HAS BEEN THE MISSION OF THIS ORGANIZATION TO SUPPORT AMATEUR RADIO RESEARCH AND EXPERIMENTATION WITH DIGITAL NETWORKING BY PROVIDING ADVICE, COORDINATION, AND PERHAPS MOST SIGNIFICANTLY, ASSIGNING IP ADDRESSES TO AMATEUR RADIO OPERATORS ANYWHERE IN THE WORLD WHO WANTED TO WORK WITH DIGITAL COMMUNICATIONS.

THESE ASSIGNMENTS HAVE ALWAYS BEEN MADE AT NO CHARGE FROM OUT OF OUR INITIAL ALLOCATION OF 16 MILLION, AND ARE ESSENTIALLY LONG-TERM ZERO-COST LEASES OF THE ADDRESS BLOCKS.

AS THE SUPPLY OF INTERNET ADDRESSES IS FINITE (AT MOST 4.2 BILLION) AND THE INTERNET HAS GROWN EXPLOSIVELY OVER THE PAST DECADE OR SO, THERE HAS BEEN A TIGHTENING OF THE SUPPLY OF INTERNET ADDRESSES. TODAY, IN 2019, THEY ARE IN FACT SCARCE. AS A RESULT, A MARKET IN SELLING AND RESELLING ADDRESSES HAS EMERGED.

OUR ORGANIZATION, AMATEUR RADIO DIGITAL COMMUNICATIONS [ARDC] HAS RECENTLY BECOME AWARE OF THE MARKET VALUE OF THE ADDRESSES IT HOLDS. NOT LONG AGO, WE CONDUCTED A STUDY OF OUR UTILIZATION OF THOSE ADDRESSES AND CAME TO THE REALIZATION THAT WE HAD MANY MORE THAN ARE NEED TO SUPPORT ARDC USER COMMUNICATIONS.

THEREFORE, OUR BOARD OF DIRECTORS HAS UNANIMOUSLY AGREED TO DIVEST ABOUT ONE QUARTER (25%, OR ABOUT 4 MILLION) OF THIS ASSET, AND HAS SOLD IT ON THE OPEN MARKET AND WILL USE THE INCOME TO FUND OUR CONTINUING MISSION OF SUPPORTING RESEARCH IN DIGITAL COMMUNICATIONS THROUGH VARIOUS PROGRAMS OF GRANTS, SUPPORTED RESEARCH PROJECTS, AND

Name of the organization AMATEUR RADIO DIGITAL COMMUNICATIONS	Employer identification number 45-3751971
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SCHOLARSHIPS. THE SALE OCCURRED IN 2019. THE REMAINING 75% (SOME 12 MILLION ADDRESSES) WILL BE RETAINED AND CONTINUE TO BE USED DIRECTLY IN OUR MISSION AS THEY LONG HAVE BEEN.

FORM 990, PART XII, LINE 1

ARDC HAS CHANGED THE METHOD OF ACCOUNTING FROM CASH TO ACCRUAL METHOD IN ACCORDANCE WITH GENERALLY ACCEPTED ACCOUNTING STANDARDS AND PRINCIPLES ESTABLISHED BY THE FINANCIAL ACCOUNTING STANDARDS BOARD.

PART XII, LINE 2C

THIS IS THE FIRST AUDIT COMPLETED FOR ARDC. THE INVESTMENT/FINANCE COMMITTEE HAS OVERSIGHT OF THE AUDIT.

Application for Automatic Extension of Time To File an Exempt Organization Return

Department of the Treasury
Internal Revenue Service

▶ **File a separate application for each return.**
▶ **Go to www.irs.gov/Form8868 for the latest information.**

Electronic filing (e-file). You can electronically file Form 8868 to request a 6-month automatic extension of time to file any of the forms listed below with the exception of Form 8870, Information Return for Transfers Associated With Certain Personal Benefit Contracts, for which an extension request must be sent to the IRS in paper format (see instructions). For more details on the electronic filing of this form, visit www.irs.gov/e-file-providers/e-file-for-charities-and-non-profits.

Automatic 6-Month Extension of Time. Only submit original (no copies needed).

All corporations required to file an income tax return other than Form 990-T (including 1120-C filers), partnerships, REMICs, and trusts must use Form 7004 to request an extension of time to file income tax returns.

Type or print	Name of exempt organization or other filer, see instructions. AMATEUR RADIO DIGITAL COMMUNICATIONS	Taxpayer identification number (TIN) 45-3751971
File by the due date for filing your return. See instructions.	Number, street, and room or suite no. If a P.O. box, see instructions. 5663 BALBOA AVE, NO. 432	
	City, town or post office, state, and ZIP code. For a foreign address, see instructions. SAN DIEGO, CA 92111	

Enter the Return Code for the return that this application is for (file a separate application for each return) 0 | 1

Application Is For	Return Code	Application Is For	Return Code
Form 990 or Form 990-EZ	01	Form 990-T (corporation)	07
Form 990-BL	02	Form 1041-A	08
Form 4720 (individual)	03	Form 4720 (other than individual)	09
Form 990-PF	04	Form 5227	10
Form 990-T (sec. 401(a) or 408(a) trust)	05	Form 6069	11
Form 990-T (trust other than above)	06	Form 8870	12

BDALE GARBEE, TREASURER

- The books are in the care of ▶ **5663 BALBOA AVE SUITE 432 - SAN DIEGO, CA 92111**
Telephone No. ▶ **619-693-2246** Fax No. ▶ _____
- If the organization does not have an office or place of business in the United States, check this box
- If this is for a Group Return, enter the organization's four digit Group Exemption Number (GEN) _____. If this is for the whole group, check this box . If it is for part of the group, check this box and attach a list with the names and TINs of all members the extension is for.

1 I request an automatic 6-month extension of time until **NOVEMBER 16, 2020**, to file the exempt organization return for the organization named above. The extension is for the organization's return for:
▶ calendar year **2019** or
▶ tax year beginning _____, and ending _____.

2 If the tax year entered in line 1 is for less than 12 months, check reason: Initial return Final return
 Change in accounting period

3a If this application is for Forms 990-BL, 990-PF, 990-T, 4720, or 6069, enter the tentative tax, less any nonrefundable credits. See instructions.	3a	\$	0.
b If this application is for Forms 990-PF, 990-T, 4720, or 6069, enter any refundable credits and estimated tax payments made. Include any prior year overpayment allowed as a credit.	3b	\$	0.
c Balance due. Subtract line 3b from line 3a. Include your payment with this form, if required, by using EFTPS (Electronic Federal Tax Payment System). See instructions.	3c	\$	0.

Caution: If you are going to make an electronic funds withdrawal (direct debit) with this Form 8868, see Form 8453-EO and Form 8879-EO for payment instructions.