Form **990**

** PUBLIC DISCLOSURE COPY **
urn of Organization Exempt From Income

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.

2023
Open to Public

Department of the Treasury

A For the 2023 calendar year, or tax year beginning and ending C Name of organization D Employer identification number Check if applicable: Appalachian Research and Defense Fund of Address change Kentucky, Inc. Name change AppalReD Legal Aid 61-0848948 Doing business as Initial return Number and street (or P.O. box if mail is not delivered to street address) E Telephone number Room/suite Final return/ termin-ated 120 North Front Avenue 606-886-3876 6,704,454. City or town, state or province, country, and ZIP or foreign postal code G Gross receipts \$ Amended return Prestonsburg, KY 41653-7832 H(a) Is this a group return Applica-tion pending F Name and address of principal officer: Carolyn Layne Yes X No for subordinates? same as C above Yes **H(b)** Are all subordinates included? Tax-exempt status: X 501(c)(3) If "No," attach a list. See instructions 501(c)((insert no.) 4947(a)(1) or www.ardfky.org H(c) Group exemption number K Form of organization: X Corporation Trust Association Other Year of formation: 1973 M State of legal domicile: KY Part I Summary Briefly describe the organization's mission or most significant activities: To provide high quality civil Activities & Governance legal services to low income and other vulnerable populations. if the organization discontinued its operations or disposed of more than 25% of its net assets. Number of voting members of the governing body (Part VI, line 1a) 14 14 Number of independent voting members of the governing body (Part VI, line 1b) 4 64 Total number of individuals employed in calendar year 2023 (Part V, line 2a) 5 Total number of volunteers (estimate if necessary) 6 7 a Total unrelated business revenue from Part VIII, column (C), line 12 **b** Net unrelated business taxable income from Form 990-T, Part I, line 11 7b Prior Year **Current Year** 4,952,806. 6,111,813. Contributions and grants (Part VIII, line 1h) Revenue 87,763. 88,790. Program service revenue (Part VIII, line 2g) $103,2\overline{67}$. 66,283. Investment income (Part VIII, column (A), lines 3, 4, and 7d) 10 Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e) 0. 11 5,107,879. 6,302,843 Total revenue - add lines 8 through 11 (must equal Part VIII, column (A), line 12) 12 Grants and similar amounts paid (Part IX, column (A), lines 1-3) 0. 0. 14 Benefits paid to or for members (Part IX, column (A), line 4) 3,879,694. 4,453,610. Salaries, other compensation, employee benefits (Part IX, column (A), lines 5-10) 15 16a Professional fundraising fees (Part IX, column (A), line 11e) **b** Total fundraising expenses (Part IX, column (D), line 25) 785,645. 959,724. 17 Other expenses (Part IX, column (A), lines 11a-11d, 11f-24e) 4,665,339. 5,413,334. Total expenses. Add lines 13-17 (must equal Part IX, column (A), line 25) 442,540. 889,509. Revenue less expenses. Subtract line 18 from line 12 **Beginning of Current Year** End of Year o 5,811,701. 7,443,075 Total assets (Part X, line 16) 763,037. 217,918. 21 Total liabilities (Part X, line 26) 048,664. Net assets or fund balances. Subtract line 21 from line 20 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 2/2024 Signature of officer Date Sign Carolyn Layne, Board Chairman Here Type or print name and title PTIN Preparer's signature Paula Hume Paula L Hume, Co Print/Type preparer's name ที่ 9 / 25 / 24 P00537516 Paid Paula Hume Barnes, Dennig & Co., LTD Firm's EIN 31-1119890 Preparer Firm's name Firm's address 150 East Fourth Street Use Only Cincinnati, OH 45202 Phone no. (513)241-8313

X Yes

May the IRS discuss this return with the preparer shown above? See instructions

Pai	rt III Statement of Program Service Accomplishments	
	Check if Schedule O contains a response or note to any line in this Part III	
1	Briefly describe the organization's mission:	
	To promote equal access to justice, to encourage self-sufficier	cy, to
	empower and to improve the lives of low income and other vulner	able
	people and families in eastern and south central Kentucky by pr	
	them high quality legal assistance.	
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
Ü	If "Yes," describe these changes on Schedule O.	103110
4	Describe the organization's program service accomplishments for each of its three largest program services, as measured by	ovnonces
7	Section 501(c)(3) and 501(c)(4) organizations are required to report the amount of grants and allocations to others, the total e	•
	revenue, if any, for each program service reported.	Apenses, and
4a	4 505 673	87,763.)
4a	During 2023, Appalachian Research and Defense Fund of KY, Inc.	
	4,843 cases for the poor and elderly.	<u> </u>
	4,045 cases for the poor and enderry.	
4b	(Code:) (Expenses \$ including grants of \$) (Revenue \$)
4c	(Code:) (Expenses \$	
	, (asket), (asket), (asket), (asket)	
4-1	Other program convices (Deceribe on Schodule O.)	
4d	Other program services (Describe on Schedule O.)	\
	(Expenses \$ including grants of \$) (Revenue \$ Total program service expenses 4,525,673.	
4e	Total program service expenses 4,525,673.	Form 990 (2023)
		FUHH 333 (2023)

Form 990 (2023) Kentucky, Inc. 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)?			
	If "Yes," complete Schedule A	_1_	Х	
2	Is the organization required to complete Schedule B, Schedule of Contributors? See instructions	2	X	
3	Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for			
	public office? If "Yes," complete Schedule C, Part I	3		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? If "Yes," complete Schedule C, Part II	4		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 Rev. Proc. 98-19? If "Yes," complete Schedule C, Part III	5		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? If "Yes," complete Schedule D, Part I	6		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? If "Yes," complete Schedule D, Part II	7		X
8	Did the organization maintain collections of works of art, historical treasures, or other similar assets? <i>If</i> "Yes," <i>complete</i>			
Ü	Schedule D, Part III	8		X
9	Did the organization report an amount in Part X, line 21, for escrow or custodial account liability; serve as a custodian for	۳		
9	amounts not listed in Part X; or provide credit counseling, debt management, credit repair, or debt negotiation services?			
				x
40	If "Yes," complete Schedule D, Part IV	9		1
10	Did the organization, directly or through a related organization, hold assets in donor-restricted endowments	40		x
	or in quasi-endowments? If "Yes," complete Schedule D, Part V	10		<u> </u>
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.			
а	Did the organization report an amount for land, buildings, and equipment in Part X, line 10? If "Yes," complete Schedule D,		37	
	Part VI	11a	X	-
b	9			
	assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VII	11b		X
С	Did the organization report an amount for investments - program related in Part X, line 13, that is 5% or more of its total			l
	assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VIII	11c		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? If "Yes," complete Schedule D, Part IX	11d		<u> </u>
е	Did the organization report an amount for other liabilities in Part X, line 25? If "Yes," complete Schedule D, Part X	11e		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)? If "Yes," complete Schedule D, Part X	11f	X	
12a	Did the organization obtain separate, independent audited financial statements for the tax year? If "Yes," complete			
	Schedule D, Parts XI and XII	12a	Х	
b	Was the organization included in consolidated, independent audited financial statements for the tax year?			
	If "Yes," and if the organization answered "No" to line 12a, then completing Schedule D, Parts XI and XII is optional	12b		X
13	Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E	13		X
14a	Did the organization maintain an office, employees, or agents outside of the United States?	14a		Х
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? If "Yes," complete Schedule F, Parts I and IV	14b		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? If "Yes," complete Schedule F, Parts II and IV	15		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? If "Yes," complete Schedule F, Parts III and IV	16		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? If "Yes," complete Schedule G, Part I. See instructions	17		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? If "Yes," complete Schedule G, Part II	18		X
19	Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? If "Yes."			
	complete Schedule G, Part III	19		X
20a	Did the organization operate one or more hospital facilities? If "Yes," complete Schedule H	20a		X
b	If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return?	20b		† <u></u>
21	Did the organization report more than \$5,000 of grants or other assistance to any domestic organization or			
-1	domestic government on Part IX, column (A), line 1? If "Yes," complete Schedule I, Parts I and II	21		X
	democra government entractiv, columnity, interest in rest, complete scriedule i, Parts i and ii	41		

Form 990 (2023) Kentucky, Inc.
Part IV Checklist of Required Schedules (continued)

			Yes	No
22	Did the organization report more than \$5,000 of grants or other assistance to or for domestic individuals on			
	Part IX, column (A), line 2? If "Yes," complete Schedule I, Parts I and III	22		X
23	Did the organization answer "Yes" to Part VII, Section A, line 3, 4, or 5, about compensation of the organization's current			
	and former officers, directors, trustees, key employees, and highest compensated employees? If "Yes," complete			
	Schedule J	23		<u> X</u>
24a	Did the organization have a tax-exempt bond issue with an outstanding principal amount of more than \$100,000 as of the			
	last day of the year, that was issued after December 31, 2002? If "Yes," answer lines 24b through 24d and complete			3,7
_	Schedule K. If "No," go to line 25a	24a		X
	Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?	24b		
С	Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease	04-		
ال.	any tax-exempt bonds? Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?	24c 24d		
		240		
25a	Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations. Did the organization engage in an excess benefit transaction with a disqualified person during the year? If "Yes," complete Schedule L, Part I	25a		x
h	Is the organization aware that it engaged in an excess benefit transaction with a disqualified person in a prior year, and	23a		
D	that the transaction has not been reported on any of the organization's prior Forms 990 or 990-EZ? If "Yes." complete			
	Schedule L, Part I	25b		X
26	Did the organization report any amount on Part X, line 5 or 22, for receivables from or 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? If "Yes," complete Schedule L, Part II	26		Х
27	Did the organization provide a grant or other assistance to any current or former officer, director, trustee, key employee,			
	creator or founder, substantial contributor or employee thereof, a grant selection committee member, or to a 35% controlled			
	entity (including an employee thereof) or family member of any of these persons? If "Yes," complete Schedule L, Part III	27		X
28	Was the organization a party to a business transaction with one of the following parties? (See the Schedule L, Part IV,			
	instructions for applicable filing thresholds, conditions, and exceptions):			
а	A current or former officer, director, trustee, key employee, creator or founder, or substantial contributor? If			
	"Yes," complete Schedule L, Part IV	28a		X
b	A family member of any individual described in line 28a? If "Yes," complete Schedule L, Part IV	28b		X
С	A 35% controlled entity of one or more individuals and/or organizations described in line 28a or 28b? If			
	"Yes," complete Schedule L, Part IV	28c		X
29	Did the organization receive more than \$25,000 in noncash contributions? If "Yes," complete Schedule M	29		X
30	Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation			3,7
	contributions? If "Yes," complete Schedule M	30		X
31	Did the organization liquidate, terminate, or dissolve and cease operations? If "Yes," complete Schedule N, Part I	31		
32	Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? If "Yes," complete			x
22	Schedule N, Part II Did the organization own 100% of an entity disregarded as separate from the organization under Regulations	32		
33		33		x
34	sections 301.7701-2 and 301.7701-3? If "Yes," complete Schedule R, Part I Was the organization related to any tax-exempt or taxable entity? If "Yes," complete Schedule R, Part II, III, or IV, and	33		
54	Part V, line 1	34		х
35 a	Did the organization have a controlled entity within the meaning of section 512(b)(13)?	35a		Х
	If "Yes" to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity			
	within the meaning of section 512(b)(13)? If "Yes," complete Schedule R, Part V, line 2	35b		
36	Section 501(c)(3) organizations. Did the organization make any transfers to an exempt non-charitable related organization?			
	If "Yes," complete Schedule R, Part V, line 2	36		Х
37	Did the organization conduct more than 5% of its activities through an entity that is not a related organization			
	and that is treated as a partnership for federal income tax purposes? If "Yes," complete Schedule R, Part VI	37		X
38	Did the organization complete Schedule O and provide explanations on Schedule O for Part VI, lines 11b and 19?			
	Note: All Form 990 filers are required to complete Schedule O	38	Х	
Par				
	Check if Schedule O contains a response or note to any line in this Part V		 I	Щ
			Yes	No
	Enter the number reported in box 3 of Form 1096. Enter -0- if not applicable 1a 29 Enter the number of Forms W-2G included on line 1a Enter -0- if not applicable 0			
	International Contents of Learning and Linear Contents approached			
С	Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming	4.	Х	
33300	(gambling) winnings to prize winners?	1c Form		L (2023)
002004	ie e i ev	. 01111	-	(<i>-</i>)

Kentucky, Inc. 61-0848948 Page 5 Form 990 (2023) Part V Statements Regarding Other IRS Filings and Tax Compliance Yes No 2a Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax Statements, filed for the calendar year ending with or within the year covered by this return b If at least one is reported on line 2a, did the organization file all required federal employment tax returns? Х 2h X Did the organization have unrelated business gross income of \$1,000 or more during the year? **b** If "Yes," has it filed a Form 990-T for this year? *If* "No" to line 3b, provide an explanation on Schedule O 3b 4a At any time during the calendar year, did the organization have an interest in, or a signature or other authority over, a Х financial account in a foreign country (such as a bank account, securities account, or other financial account)? 4a If "Yes," enter the name of the foreign country See instructions for filing requirements for FinCEN Form 114, Report of Foreign Bank and Financial Accounts (FBAR). **5a** Was the organization a party to a prohibited tax shelter transaction at any time during the tax year? 5a X Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction? If "Yes" to line 5a or 5b, did the organization file Form 8886-T? 5c 6a Does the organization have annual gross receipts that are normally greater than \$100,000, and did the organization solicit any contributions that were not tax deductible as charitable contributions? Х 6a b If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts were not tax deductible? 6b Organizations that may receive deductible contributions under section 170(c). Х Did the organization receive a payment in excess of \$75 made partly as a contribution and partly for goods and services provided to the payor? 7a If "Yes," did the organization notify the donor of the value of the goods or services provided? 7b Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required Х to file Form 8282? 7с d If "Yes," indicate the number of Forms 8282 filed during the year Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract? 7e Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract? 7f N/AIf the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required? 7g N/AIf the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C? Sponsoring organizations maintaining donor advised funds. Did a donor advised fund maintained by the sponsoring organization have excess business holdings at any time during the year? 8 Sponsoring organizations maintaining donor advised funds. N/ADid the sponsoring organization make any taxable distributions under section 4966? 9a Did the sponsoring organization make a distribution to a donor, donor advisor, or related person? N/A 9b 10 Section 501(c)(7) organizations. Enter: Initiation fees and capital contributions included on Part VIII, line 12 N/A Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities Section 501(c)(12) organizations. Enter: Gross income from members or shareholders N/A Gross income from other sources. (Do not net amounts due or paid to other sources against amounts due or received from them.) 12a 12a Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form 1041? stick E01/s\/00\ avalified home of the olth incomes iccord

Section 501(c)(29) qualified nonprofit nearth insurance issuers.						
Is the organization licensed to issue qualified health plans in more than one state? N/A	13a					
Note: See the instructions for additional information the organization must report on Schedule O.						
Enter the amount of reserves the organization is required to maintain by the states in which the						
organization is licensed to issue qualified health plans						
Enter the amount of reserves on hand						
a Did the organization receive any payments for indoor tanning services during the tax year?						
If "Yes," has it filed a Form 720 to report these payments? If "No," provide an explanation on Schedule O	14b					
Is the organization subject to the section 4960 tax on payment(s) of more than \$1,000,000 in remuneration or						
excess parachute payment(s) during the year?	15		X			
If "Yes," see the instructions and file Form 4720, Schedule N.						
Is the organization an educational institution subject to the section 4968 excise tax on net investment income?	16		X			
	Is the organization licensed to issue qualified health plans in more than one state? Note: See the instructions for additional information the organization must report on Schedule O. Enter the amount of reserves the organization is required to maintain by the states in which the organization is licensed to issue qualified health plans Enter the amount of reserves on hand Did the organization receive any payments for indoor tanning services during the tax year? If "Yes," has it filed a Form 720 to report these payments? If "No," provide an explanation on Schedule O Is the organization subject to the section 4960 tax on payment(s) of more than \$1,000,000 in remuneration or excess parachute payment(s) during the year? If "Yes," see the instructions and file Form 4720, Schedule N.	Is the organization licensed to issue qualified health plans in more than one state? Note: See the instructions for additional information the organization must report on Schedule O. Enter the amount of reserves the organization is required to maintain by the states in which the organization is licensed to issue qualified health plans Enter the amount of reserves on hand Did the organization receive any payments for indoor tanning services during the tax year? 14a If "Yes," has it filed a Form 720 to report these payments? If "No," provide an explanation on Schedule O Is the organization subject to the section 4960 tax on payment(s) of more than \$1,000,000 in remuneration or excess parachute payment(s) during the year? 15 If "Yes," see the instructions and file Form 4720, Schedule N.	Is the organization licensed to issue qualified health plans in more than one state? Note: See the instructions for additional information the organization must report on Schedule O. Enter the amount of reserves the organization is required to maintain by the states in which the organization is licensed to issue qualified health plans Enter the amount of reserves on hand Did the organization receive any payments for indoor tanning services during the tax year? If "Yes," has it filed a Form 720 to report these payments? If "No," provide an explanation on Schedule O Is the organization subject to the section 4960 tax on payment(s) of more than \$1,000,000 in remuneration or excess parachute payment(s) during the year? If "Yes," see the instructions and file Form 4720, Schedule N.			

that would result in the imposition of an excise tax under section 4951, 4952 or 4953? If "Yes," complete Form 6069.

Section 501(c)(21) organizations. Did the trust, or any disqualified or other person engage in any activities

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If "Yes," complete Form 4720, Schedule O.

N/A

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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					X					
Sec	tion A. Governing Body and Management										
					Ye	s No					
1a	Enter the number of voting members of the governing body at the end of the tax year	1a	1	4							
	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.										
b	Enter the number of voting members included on line 1a, above, who are independent	1b	1	4							
2	Did any officer, director, trustee, or key employee have a family relationship or a business relationship	with a	any other								
	officer, director, trustee, or key employee?			2		Х					
3	Did the organization delegate control over management duties customarily performed by or under the	e direc	supervision								
	of officers, directors, trustees, or key employees to a management company or other person?			з		Х					
4	Did the organization make any significant changes to its governing documents since the prior Form 9	90 wa	s filed?	4		Х					
5	5 Did the organization become aware during the year of a significant diversion of the organization's assets?										
6	Did the organization have members or stockholders?					Х					
7a	Did the organization have members, stockholders, or other persons who had the power to elect or ap										
	more members of the governing body?			78	ı	Х					
b	Are any governance decisions of the organization reserved to (or subject to approval by) members, st										
	persons other than the governing body?			7k	,	X					
8	Did the organization contemporaneously document the meetings held or written actions undertaken during the year										
а	The governing body?	-	-	88	Х						
b	Each committee with authority to act on behalf of the governing body?			88	Х						
9	Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot be read										
	organization's mailing address? If "Yes," provide the names and addresses on Schedule O			. 9		Х					
Sec	tion B. Policies (This Section B requests information about policies not required by the Internal Re										
					Ye	s No					
10a	Did the organization have local chapters, branches, or affiliates?			10	а	Х					
	If "Yes," did the organization have written policies and procedures governing the activities of such ch										
	and branches to ensure their operations are consistent with the organization's exempt purposes?			10	o						
11a	Has the organization provided a complete copy of this Form 990 to all members of its governing body			11	a X						
b											
12a											
b	Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise			12	χ						
С	Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Y										
	on Schedule O how this was done	,		12	. X						
13	Did the organization have a written whistleblower policy?			13	Х						
14	Did the organization have a written document retention and destruction policy?				. Х						
15	Did the process for determining compensation of the following persons include a review and approva										
	persons, comparability data, and contemporaneous substantiation of the deliberation and decision?	-	·								
а	The organization's CEO, Executive Director, or top management official			15	a X						
	Other officers or key employees of the organization			15		Х					
	If "Yes" to line 15a or 15b, describe the process on Schedule O. See instructions.										
16a	Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangen	nent w	ith a								
	taxable entity during the year?			16	а	x					
b	If "Yes," did the organization follow a written policy or procedure requiring the organization to evaluate										
	in joint venture arrangements under applicable federal tax law, and take steps to safeguard the organ										
	exempt status with respect to such arrangements?			16	,						
Sec	tion C. Disclosure										
17	List the states with which a copy of this Form 990 is required to be filed KY										
18	Section 6104 requires an organization to make its Forms 1023 (1024 or 1024-A, if applicable), 990, ar	nd 990	-T (section 501(c)(3)s onl	/) avai	lable					
	for public inspection. Indicate how you made these available. Check all that apply.		` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `	,	,						
	X Own website X Another's website X Upon request Other (explain	n on Sc	hedule O)								
19	Describe on Schedule O whether (and if so, how) the organization made its governing documents, co			nd fina	ncial						
	statements available to the public during the tax year.		. 3,-								
20	State the name, address, and telephone number of the person who possesses the organization's boo	oks and	d records								
	LaDonna Lemaster - 606-889-1967										
	120 North Front Avenue, Prestonsburg, KY 41653-783	3.2									

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Kentucky, Inc.

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Form 990 (2023) Part VII Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated **Employees, and Independent Contractors**

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

Section A. Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees

- 1a Complete this table for all persons required to be listed. Report compensation for the calendar year ending with or within the organization's tax year.
- List all of the organization's current officers, directors, trustees (whether individuals or organizations), regardless of amount of compensation. Enter -0- in columns (D), (E), and (F) if no compensation was paid.
 - List all of the organization's current key employees, if any. See the instructions for definition of "key employee."
- List the organization's five current highest compensated employees (other than an officer, director, trustee, or key employee) who received reportable compensation (box 5 of Form W-2, box 6 of Form 1099-MISC, and/or box 1 of Form 1099-NEC) of more than \$100,000 from the organization and any related organizations.

___ Check this box if neither the organization nor any related organization compensated any current officer, director, or trustee.

- List all of the organization's former officers, key employees, and highest compensated employees who received more than \$100,000 of reportable compensation from the organization and any related organizations.
- List all of the organization's former directors or trustees that received, in the capacity as a former director or trustee of the organization, more than \$10,000 of reportable compensation from the organization and any related organizations. See the instructions for the order in which to list the persons above.

(A)	(B)	(C)		isate	(D)	(E)	(F)			
Name and title	Average		not c	heck i		than o		Reportable	Reportable 	Estimated
	hours per week		box, unless person is both officer and a director/trus					compensation from	compensation from related	amount of other
	(list any	ector					the	organizations	compensation	
	hours for	or din	99			ated		organization	(W-2/1099-MISC/	from the
	related organizations	rustee	ıl trust		ee/	mpens		(W-2/1099-MISC/ 1099-NEC)	1099-NEC)	organization and related
	below	Individual trustee or director	Institutional trustee	er	Key employee	Highest compensated employee	Je.			organizations
	line)	Indi	Insti	Officer	Key	E g	Former			
(1) Evan Smith	37.50	-						100 000		44 560
Advocacy Director/Interim Exec. Dir.	25.50			Х				100,228.	0.	44,763.
(2) LaDonna Lemaster	37.50	-								20 510
CFO (2)	40.00			X				78,575.	0.	38,719.
(3) Robert Johns	40.00	-		,,				F1 202	0	15 100
Executive Director - Exit 05/23	40.00			X				51,303.	0.	15,129.
(4) Angeleigh Dorsey Executive Director - Start 09/23	40.00	-		х				11 702	0.	12 727
(5) Amber Sisco	1.00			Δ.	-			44,782.	0.	13,737.
Board Member - Exit 09/23	1.00	X						0.	0.	0.
(6) Carolyn Layne	1.00	^						0.	0.	<u></u>
Board Chair	1.00	x		х				0.	0.	0.
(7) Damon Preston	1.00	1		22				•	•	
Board Member		x						0.	0.	0.
(8) Daniel Venters	1.00									
Board Member		X						0.	0.	0.
(9) Donald Jones	1.00									
Board Member		X						0.	0.	0.
(10) Edna Bland	1.00									
Board Member		Х						0.	0.	0.
(11) Jacqueline Burkhead	1.00									
Board Member		Х			<u> </u>			0.	0.	0.
(12) Jessica Carlington	1.00	1								_
Board Member		Х			<u> </u>			0.	0.	0.
(13) Joseph Lane	1.00	ļ								
Board Member	1 00	Х			<u> </u>			0.	0.	0.
(14) Marilyn Morgan	1.00	ļ								
Board Member	1 00	X						0.	0.	0.
(15) Meena Mohanty	1.00	١							•	•
Treasurer - Exit 04/23	1 00	Х		X				0.	0.	0.
(16) Melissa Henke	1.00	₹,						_	_	^
Board Member	1 00	X						0.	0.	0.
(17) Patricia Thomas	1.00							_	0.	^
Board Member		X			Щ_			0.	U •	0.

Form **990** (2023)

332007 12-21-23

Page 8

		JIOye	ees,			nes	t Co	ompensated Employee	, , , , , , , , , , , , , , , , , , , ,	T		
(A)	(B)			(C)			(D)	(E)		(F)		
Name and title	Average		Position (do not check more than box, unless person is bo					Reportable	Reportable	1	stimate	
	hours per week			s pers d a dir				compensation	compensation	ar	nount o other	ot
	(list any	JQ.						from the	from related organizations	com	npensa	tion
	hours for	direc				e l		organization	(W-2/1099-MISC/		rom the	
	related	ee or	stee			nsate		(W-2/1099-MISC/	1099-NEC)	1	anizati	
	organizations	trust	lal tru) yee	ompe		1099-NEC)	,	an	d relate	ed
	below	Individual trustee or director	Institutional trustee	Je.	Key employee	Highest compensated employee	ner			org	anizatio	ons
	line)	Indi	Inst	Officer	Key	e E	Former					
(18) Thomas Hollon	1.00											
Board Member		Х						0.	0.			0.
(19) Travis Rossman	1.00											
Vice Chair		Х			_			0.	0.			0.
(20) Emily Campbell	1.00	_										_
Board Member - Start 07/23		Х			_			0.	0.			0.
		Ш			_							
		\sqcup			\dashv							
		$\vdash\vdash$			\dashv							
		$\vdash\vdash$			\dashv							
		$\vdash\vdash$			-							
dl. Culti-t-l		Ш						274,888.	0.	11	2,34	1 2
1b Subtotal	wt VII Continu A							0.	0.		4,5	0.
c Total from continuation sheets to Pa								274,888.	0.	11	2,34	
d Total (add lines 1b and 1c)											<u> </u>	<u> </u>
compensation from the organization	di noi ilmited to th	036	113101	a abo	300)	WIII	, 10	cerved more than \$100,	ooo or reportable			1
compensation from the organization											Yes	No
3 Did the organization list any former off	ficer, director, truste	ee. k	ev e	mpla	vee	e. or	hial	hest compensated empl	ovee on			
line 1a? If "Yes," complete Schedule J			•	•	•		_	·	•	3		Х
4 For any individual listed on line 1a, is the												
and related organizations greater than	•							-	-	4		Х
	5 Did any person listed on line 1a receive or accrue compensation from any unrelated organization or individual for services											
rendered to the organization? If "Yes."	•	a J fo	or su	ch p	erso	on		_		5		Х
rendered to the organization? f "Yes," Section B. Independent Contractors	•	<u>∋ J f</u> (or su	ch p	ersc	on				5		Х
	complete Schedule										 	X
Section B. Independent Contractors	complete Schedule	lepei	nder	nt co	ntra	ctor	s th	at received more than \$	100,000 of compense		om	X
Section B. Independent Contractors 1 Complete this table for your five highest	complete Schedule st compensated ind	lepei	nder	nt co	ntra	ctor	s th	at received more than \$ the organization's tax yo (B)	100,000 of compensa	ition fr	C)	
Complete this table for your five highes the organization. Report compensation	complete Schedule st compensated ind for the calendar ye	leper ear e	nder	nt coi	ntra	ctor	s th	at received more than \$ the organization's tax ye	100,000 of compensa	ition fr		
Complete this table for your five highes the organization. Report compensation (A)	complete Schedule st compensated ind for the calendar ye	leper ear e	nder endin	nt coi	ntra	ctor	s th	at received more than \$ the organization's tax yo (B)	100,000 of compensa	ition fr	C)	
Complete this table for your five highes the organization. Report compensation (A)	complete Schedule st compensated ind for the calendar ye	leper ear e	nder endin	nt coi	ntra	ctor	s th	at received more than \$ the organization's tax yo (B)	100,000 of compensa	ition fr	C)	
Complete this table for your five highes the organization. Report compensation (A)	complete Schedule st compensated ind for the calendar ye	leper ear e	nder endin	nt coi	ntra	ctor	s th	at received more than \$ the organization's tax yo (B)	100,000 of compensa	ition fr	C)	
Complete this table for your five highes the organization. Report compensation (A)	complete Schedule st compensated ind for the calendar ye	leper ear e	nder endin	nt coi	ntra	ctor	s th	at received more than \$ the organization's tax yo (B)	100,000 of compensa	ition fr	C)	
Complete this table for your five highes the organization. Report compensation (A)	complete Schedule st compensated ind for the calendar ye	leper ear e	nder endin	nt coi	ntra	ctor	s th	at received more than \$ the organization's tax yo (B)	100,000 of compensa	ition fr	C)	
Complete this table for your five highes the organization. Report compensation (A)	complete Schedule st compensated ind for the calendar ye	leper ear e	nder endin	nt coi	ntra	ctor	s th	at received more than \$ the organization's tax yo (B)	100,000 of compensa	ition fr	C)	
Complete this table for your five highes the organization. Report compensation (A)	complete Schedule st compensated ind for the calendar ye	leper ear e	nder endin	nt coi	ntra	ctor	s th	at received more than \$ the organization's tax yo (B)	100,000 of compensa	ition fr	C)	
Complete this table for your five highes the organization. Report compensation (A)	complete Schedule st compensated ind for the calendar ye	leper ear e	nder endin	nt coi	ntra	ctor	s th	at received more than \$ the organization's tax yo (B)	100,000 of compensa	ition fr	C)	
Complete this table for your five highes the organization. Report compensation (A)	complete Schedule st compensated ind for the calendar ye	leper ear e	nder endin	nt coi	ntra	ctor	s th	at received more than \$ the organization's tax yo (B)	100,000 of compensa	ition fr	C)	
Section B. Independent Contractors 1 Complete this table for your five highes the organization. Report compensation (A) Name and busin	complete Schedule st compensated ind ifor the calendar ye ness address	NC	nder endin	g wit	ntrad	ctor:	s th	at received more than \$ the organization's tax yo (B) Description of s	100,000 of compensa	ition fr	C)	
Complete this table for your five highes the organization. Report compensation (A)	complete Schedule st compensated ind for the calendar ye ness address	NC	nder endin	g wit	ntrad	ctor:	s th	at received more than \$ the organization's tax yo (B) Description of s	100,000 of compensa	ition fr	C)	

Form 990 (2023) Kentucky, Inc.
Part VIII Statement of Revenue

			Check if Schedule O contains a re	esponse d	or note to any lin	e in this Part VIII			
					., ,,,,,,,	(A)	(B)	(C)	(D)
						Total revenue	Related or exempt	Unrelated	Revenue excluded
							function revenue	business revenue	from tax under sections 512 - 514
"		_	Fodonited connections	4.					00011011010112 011
nts				1a		-			
Gra				1b		-			
ts, (1c		-			
<u>a</u>			·····-	1d		-			
ini		е	Government grants (contributions)	1e 6,	044,557.				
ior		f	All other contributions, gifts, grants, and						
the			similar amounts not included above	1f	67,256.				
nt D		g	Noncash contributions included in lines 1a-1f	1g \$					
Contributions, Gifts, Grants and Other Similar Amounts		h	Total. Add lines 1a-1f			6,111,813.			
					Business Code				
	2	a	Attorney Fees		541100	87,763.	87,763.		
Program Service Revenue		b			<u> </u>	01,1001	01,71001		
je j									
m Sel		c							
ar Be		d							
õ		е							
<u>-</u>			All other program service revenue			05.50			
\rightarrow		g	Total. Add lines 2a-2f			87,763.			
	3		Investment income (including dividend	ds, intere	st, and				
			other similar amounts)			137,681.			137,681.
	4		Income from investment of tax-exemp						
	5		Royalties						
				Real	(ii) Personal				
	6	а	Gross rents 6a			-			
			Less: rental expenses 6b						
			Rental income or (loss) 6c			-			
			· · · · · · · · · · · · · · · · · · ·						
			` '[curities	(ii) Other				
	1	а	0.50		(II) Other	-			
			assets other than inventory 7a 367,	19/.		-			
		b	Less: cost or other basis						
ا <u>بو</u>			and sales expenses 76 401,	611.		-			
Ver		С	Gain or (loss) 7c - 34,	414.					
her Revenue		d	Net gain or (loss)	<u></u>		-34,414.			-34,414.
Ē	8	а	Gross income from fundraising events (no	t					
ㅎ			including \$	of					
			contributions reported on line 1c). See	e					
			Part IV, line 18	8a					
		h	Less: direct expenses						
			Net income or (loss) from fundraising						
			Gross income from gaming activities.						
	9	a		I .					
			Part IV, line 19			-			
			Less: direct expenses						
			Net income or (loss) from gaming activ	vities					
	10	а	Gross sales of inventory, less returns						
			and allowances	10a					
		b	Less: cost of goods sold	10b					
		С	Net income or (loss) from sales of inve	entory					
					Business Code				
sno	11	а							
ne The		b							
scellaneo Revenue		c							
Miscellaneous Revenue			All other revenue						
Σ			Total. Add lines 11a-11d						
	12	_	Total revenue. See instructions			6,302,843.	87,763.	0.	103,267.
20025		0.4				U , J J J J J J J J J	<u> </u>		Form 990 (2023)
332009	o 12-	∠ I-2	دی						(2023)

13430925 758989 08139.0

Form 990 (2023) Kentucky, Inc. Part IX Statement of Functional Expenses

	Check if Schedule O contains a respons	(A)	(B)	(C)	(D)
	not include amounts reported on lines 6b, 8b, 9b, and 10b of Part VIII.	Total expenses	(B) Program service expenses	Management and general expenses	Fundraising expenses
1	Grants and other assistance to domestic organizations				
	and domestic governments. See Part IV, line 21				
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,	207 226	144 001	220 121	2 10
	trustees, and key employees	387,236.	144,991.	239,121.	3,12
6	Compensation not included above to disqualified				
	persons (as defined under section 4958(f)(1)) and				
_	persons described in section 4958(c)(3)(B)	2 720 255	2 400 754	260 074	40 50
7	Other salaries and wages	2,720,255.	2,400,754.	269,974.	49,52
8	Pension plan accruals and contributions (include	683,350.	630 000	35 033	0 /11
_	section 401(k) and 403(b) employer contributions)		638,099.	35,832. 29,664.	9,419 6,45 2,92
9	Other employee benefits	444,552. 218,217.	408,431.	23,288.	2 92
0	Payroll taxes	210,21/•	192,009.	23,200.	4,94
1	Fees for services (nonemployees):				
а	Management	12,306.	12,306.		
b	Legal	27,350.	10,940.	16,410.	
	Accounting	27,330.	10,940.	10,410.	
	Lobbying				
e	Professional fundraising services. See Part IV, line 17	14,507.		14,507.	
f	Other. (If line 11g amount exceeds 10% of line 25,	14,507.		14,507.	
g	column (A), amount, list line 11g expenses on Sch 0.)	260,798.	207,670.	53,128.	
2	Advertising and promotion	200,7501	201,010.	33,120.	
3	Office expenses	156,588.	139,522.	17,066.	
3 4	Information technology	53,840.	49,829.	4,011.	
- 5	Royalties	33,0101	13,0131	1,0111	
6	Occupancy	130,993.	100,647.	30,346.	
7	Travel	97,098.	67,659.	29,439.	
8	Payments of travel or entertainment expenses	J., 6200	0.,000.		
_	for any federal, state, or local public officials				
9	Conferences, conventions, and meetings				
0	Interest				
1	Payments to affiliates				
2	Depreciation, depletion, and amortization	40,566.	32,850.	7,716.	
- З	Insurance	29,377.	27,670.	1,707.	
4	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 0.)		00.10=		
а	Miscellaneous expenses	77,203.	38,185.	39,018.	
b	Library expenses	35,665.	35,665.	454	
С	Dues and fees	18,897.	18,446.	451.	4
d	Fundraising	4,536.			4,53
	All other expenses	F 412 224	4 505 650	011 650	
5_	Total functional expenses. Add lines 1 through 24e	5,413,334.	4,525,673.	811,678.	75,98
6	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)				

Form **990** (2023)

Form 990 (2023) Part X Balance Sheet

<u>ra</u> r	τX	Balance Sneet					
		Check if Schedule O contains a response or note	to any	/ line in this Part X			
					(A) Beginning of year		(B) End of year
	1	Cash - non-interest-bearing			10,089.	1	13,379
	2	Savings and temporary cash investments			2,732,246.	2	3,778,244
	3	Pledges and grants receivable, net		471,723.	3	780,939	
	4	Accounts receivable, net		4			
	5	Loans and other receivables from any current or	former	officer, director,			
		trustee, key employee, creator or founder, substa					
		controlled entity or family member of any of these	e perso	ons		5	
	6	Loans and other receivables from other disqualifi	sons (as defined				
		under section 4958(f)(1)), and persons described		6			
2	7	Notes and loans receivable, net			3,384.	7	0
Assets	8	Inventories for sale or use				8	
Ë	9	Prepaid expenses and deferred charges			61,918.	9	85,725
	10a	Land, buildings, and equipment: cost or other					
		basis. Complete Part VI of Schedule D		1,121,940.			
	b	Less: accumulated depreciation		611,444.	526,951.		510,496 2,236,713
	11	Investments - publicly traded securities			1,950,268.	11	2,236,713
	12	Investments - other securities. See Part IV, line 1	1			12	
	13	Investments - program-related. See Part IV, line 1				13	
	14	Intangible assets		55 400	14		
	15	Other assets. See Part IV, line 11			55,122.	15	37,579
_	16	Total assets. Add lines 1 through 15 (must equa			5,811,701.	16	7,443,075
	17	Accounts payable and accrued expenses		456,652.	17	431,710	
	18	Grants payable	051 140	18	E 42 40E		
	19	Deferred revenue			251,142.	19	743,497
	20				F 773	20	7 /17
	21	Escrow or custodial account liability. Complete F			5,773.	21	7,415
es	22	Loans and other payables to any current or former					
		trustee, key employee, creator or founder, substa					
Liabilities		controlled entity or family member of any of these				22	
_	23	Secured mortgages and notes payable to unrelat				23	
	24	Unsecured notes and loans payable to unrelated				24	
	25	Other liabilities (including federal income tax, pay					
		parties, and other liabilities not included on lines of Schedule D	17-24).	. Complete Part X	49,470.	25	35,296
	26	Total liabilities. Add lines 17 through 25			763,037.		1,217,918
	20	Organizations that follow FASB ASC 958, chec			703,0374	20	1,217,510
Se		and complete lines 27, 28, 32, and 33.	JK HOLE	,			
Š	27				4,821,696.	27	5,606,599
Jale	28	Net assets with donor restrictions			226,968.	28	618,558
2		Organizations that do not follow FASB ASC 95			,		
בֿ		and complete lines 29 through 33.					
5	29	Capital stock or trust principal, or current funds		29			
2	30	Paid-in or capital surplus, or land, building, or equ				30	
Z Y	31	Retained earnings, endowment, accumulated inc				31	
Net Assets or Fund Balances	32	Total net assets or fund balances			5,048,664.	32	6,225,157
_	33				5,811,701.	33	7,443,075

Form **990** (2023)

Pa	rt XI Reconciliation of Net Assets					
	Check if Schedule O contains a response or note to any line in this Part XI		<u></u>			
1	Total revenue (must equal Part VIII, column (A), line 12)	1			2,8	
2	Total expenses (must equal Part IX, column (A), line 25)	2	<u>5,</u>			34.
3	Revenue less expenses. Subtract line 2 from line 1	3				<u>09.</u>
4	Net assets or fund balances at beginning of year (must equal Part X, line 32, column (A))	4	<u>5,</u>	04	8,6	64.
5	Net unrealized gains (losses) on investments	5		28	6,9	84.
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	6,	22	5,1	57.
Pa	rt XII Financial Statements and Reporting					
	Check if Schedule O contains a response or note to any line in this Part XII					X
	· ·				Yes	No
1	Accounting method used to prepare the Form 990: Cash X Accrual Other		[
	If the organization changed its method of accounting from a prior year or checked "Other," explain on Schedule	Ο.				
2a	Were the organization's financial statements compiled or reviewed by an independent accountant?		L	2 a		Х
	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:					
	Separate basis Consolidated basis Both consolidated and separate basis					
b	Were the organization's financial statements audited by an independent accountant?		L	2b	Х	
	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:					
	X Separate basis Consolidated basis Both consolidated and separate basis					
С	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?			2c	Х	
	If the organization changed either its oversight process or selection process during the tax year, explain on Sche					
За	As a result of a federal award, was the organization required to undergo an audit or audits as set forth in the					
	Uniform Guidance, 2 C.F.R. Part 200, Subpart F?			За	Х	
b	If "Yes," did the organization undergo the required audit or audits? If the organization did not undergo the required					
	are quitte angle in who are Cabadula O and describe any standard to undergo and a suite			م. ا	v	l

SCHEDULE A

(Form 990)

Total

Department of the Treasury Internal Revenue Service

Public Charity Status and Public Support

Complete if the organization is a section 501(c)(3) organization or a section 4947(a)(1) nonexempt charitable trust. Attach to Form 990 or Form 990-EZ.

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

OMB No. 1545-0047

Open to Public Inspection

Employer identification number

Name of the organization Appalachian Research and Defense Fund of 61-0848948 Kentucky, Inc. Part I Reason for Public Charity Status. (All organizations must complete this part.) See instructions. The organization is not a private foundation because it is: (For lines 1 through 12, check only one box.) A church, convention of churches, or association of churches described in section 170(b)(1)(A)(i). A school described in section 170(b)(1)(A)(ii). (Attach Schedule E (Form 990).) A hospital or a cooperative hospital service organization described in section 170(b)(1)(A)(iii). 3 A medical research organization operated in conjunction with a hospital described in section 170(b)(1)(A)(iii). Enter the hospital's name, city, and state: An organization operated for the benefit of a college or university owned or operated by a governmental unit described in section 170(b)(1)(A)(iv). (Complete Part II.) 6 A federal, state, or local government or governmental unit described in section 170(b)(1)(A)(v). X An organization that normally receives a substantial part of its support from a governmental unit or from the general public described in section 170(b)(1)(A)(vi). (Complete Part II.) A community trust described in section 170(b)(1)(A)(vi). (Complete Part II.) An agricultural research organization described in section 170(b)(1)(A)(ix) operated in conjunction with a land-grant college or university or a non-land-grant college of agriculture (see instructions). Enter the name, city, and state of the college or 10 An organization that normally receives (1) more than 33 1/3% of its support from contributions, membership fees, and gross receipts from activities related to its exempt functions, subject to certain exceptions; and (2) no more than 33 1/3% of its support from gross investment income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30, 1975. See section 509(a)(2). (Complete Part III.) An organization organized and operated exclusively to test for public safety. See section 509(a)(4). 11 An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of one or more publicly supported organizations described in section 509(a)(1) or section 509(a)(2). See section 509(a)(3). Check the box on lines 12a through 12d that describes the type of supporting organization and complete lines 12e, 12f, and 12g. Type I. A supporting organization operated, supervised, or controlled by its supported organization(s), typically by giving the supported organization(s) the power to regularly appoint or elect a majority of the directors or trustees of the supporting organization. You must complete Part IV, Sections A and B. Type II. A supporting organization supervised or controlled in connection with its supported organization(s), by having control or management of the supporting organization vested in the same persons that control or manage the supported organization(s). You must complete Part IV, Sections A and C. Type III functionally integrated. A supporting organization operated in connection with, and functionally integrated with, its supported organization(s) (see instructions). You must complete Part IV, Sections A, D, and E. Type III non-functionally integrated. A supporting organization operated in connection with its supported organization(s) that is not functionally integrated. The organization generally must satisfy a distribution requirement and an attentiveness requirement (see instructions). You must complete Part IV, Sections A and D, and Part V. Check this box if the organization received a written determination from the IRS that it is a Type I, Type II, Type III functionally integrated, or Type III non-functionally integrated supporting organization. Enter the number of supported organizations Provide the following information about the supported organization(s). (iv) Is the organization listed in your governing document? (i) Name of supported (ii) EIN (iii) Type of organization (v) Amount of monetary (vi) Amount of other (described on lines 1-10 organization support (see instructions) support (see instructions) above (see instructions))

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

Part II (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.)

Sec	Section A. Public Support									
Cale	ndar year (or fiscal year beginning in)	(a) 2019	(b) 2020	(c) 2021	(d) 2022	(e) 2023	(f) Total			
1	Gifts, grants, contributions, and									
	membership fees received. (Do not									
	include any "unusual grants.")	3589210.	4163237.	4590747.	4952806.	6111813.	23407813.			
2	Tax revenues levied for the organ-									
	ization'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	3589210.	4163237.	4590747.	4952806.	6111813.	23407813.			
	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.						23407813.			
	ction B. Total Support									
	ndar year (or fiscal year beginning in)	(a) 2019	(b) 2020	(c) 2021	(d) 2022	(e) 2023	(f) Total			
	Amounts from line 4	3589210.	4163237.	4590747.	4952806.	6111813.	23407813.			
	Gross income from interest,									
_	dividends, payments received on									
	securities loans, rents, royalties,									
	and income from similar sources	51,254.	50,752.	41,262.	64,446.	137,681.	345,395.			
9	Net income from unrelated business	0 2 7 2 2 2 1			, , , , , , ,		0 20 7 00 0 1			
	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.)	2,125.	10.	3,619.			5,754.			
11	Total support. Add lines 7 through 10	,		•			5,754. 23758962.			
	Gross receipts from related activities,	etc. (see instruction	ns)			12	469,163.			
	First 5 years. If the Form 990 is for th			ourth, or fifth tax v	ear as a section 50		<u> </u>			
	organization, check this box and stor	•		•		, , , ,				
Sec	ction C. Computation of Publi									
14	Public support percentage for 2023 (I	ine 6, column (f), di	vided by line 11, c	olumn (f))		14	98.52 %			
15	Public support percentage from 2022	Schedule A, Part I	I, line 14			15	98.90 %			
16a	33 1/3% support test - 2023. If the o	organization did no	t check the box or	n line 13, and line 1	14 is 33 1/3% or m	ore, check this bo	x and			
	stop here. The organization qualifies	as a publicly suppo	orted organization				X			
b	33 1/3% support test - 2022. If the o	organization did no	t check a box on li	ne 13 or 16a, and	line 15 is 33 1/3%	or more, check th	is box			
	and stop here. The organization qual	ifies as a publicly s	upported organiza	ıtion						
17a	10% -facts-and-circumstances test	- 2023. If the org	anization did not c	heck a box on line	13, 16a, or 16b, a	nd line 14 is 10%	or more,			
	and if the organization meets the fact	s-and-circumstance	es test, check this	box and stop her	re. Explain in Part	VI how the organiz	zation			
	meets the facts-and-circumstances te	st. The organizatio	n qualifies as a pu	blicly supported or	rganization					
b	10% -facts-and-circumstances test	- 2022. If the org	anization did not c	heck a box on line	13, 16a, 16b, or 1	7a, and line 15 is	10% or			
	more, and if the organization meets th	ne facts-and-circum	stances test, chec	ck this box and st	op here. Explain ir	n Part VI how the				
	organization meets the facts-and-circu	umstances test. Th	e organization qua	lifies as a publicly	supported organiz	ation				
18	Private foundation. If the organization	n did not check a l	oox on line 13, 16a	a, 16b, 17a, or 17b	, check this box ar	nd see instructions	3			
						Cabadula A	(Form 990) 2023			

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	ociow, picase comp	Siete Fart II.j				
Calendar year (or fiscal year beginning in)	(a) 2019	(b) 2020	(c) 2021	(d) 2022	(e) 2023	(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 per-						
formed, 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 bus-						
iness under section 513						
4 Tax revenues levied for the organ-						
ization'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						
7a Amounts included on lines 1, 2, and		1	1			
3 received from disqualified persons						
b Amounts included on lines 2 and 3 received		1	1			
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) 2019	(b) 2020	(c) 2021	(d) 2022	(e) 2023	(f) Total
A American forms the C	(a) 2019	(b) 2020	(6) 2021	(u) 2022	(e) 2023	(I) Total
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 on line 10b,						
whether or not the business is						
regularly carried on 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 5 years. If the Form 990 is for	o .		•	•	()()	
check this box and stop here Section C. Computation of Pub	lia Cunnart Da					
•			. (0)		T T	
15 Public support percentage for 2023		•	(//		15	<u>%</u>
16 Public support percentage from 202					16	%
Section D. Computation of Inve					147	
17 Investment income percentage for 2					17	%
18 Investment income percentage from					18	<u>%</u>
19a 33 1/3% support tests - 2023. If th	=					/ is not
more than 33 1/3%, check this box	•					
b 33 1/3% support tests - 2022. If th	•					
line 18 is not more than 33 1/3%, ch			•		•	
20 Private foundation. If the organizat	on did not check a	nox on line 14 19	a or 19b check th	nis hox and see in	structions	1 1

Part IV Supporting Organizations

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

Section A. All Supporting Organizations

- 1 Are all of the organization's supported organizations listed by name in the organization's governing documents? 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.
- 2 Did the organization have any supported organization that does not have an IRS determination of status under section 509(a)(1) or (2)? If "Yes," explain in **Part VI** how the organization determined that the supported organization was described in section 509(a)(1) or (2).
- **3a** Did the organization have a supported organization described in section 501(c)(4), (5), or (6)? If "Yes," answer lines 3b and 3c below.
- **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)? If "Yes," describe in **Part VI** when and how the organization made the determination.
- c Did the organization ensure that all support to such organizations was used exclusively for section 170(c)(2)(B) purposes? If "Yes," explain in Part VI what controls the organization put in place to ensure such use.
- **4a** Was any supported organization not organized in the United States ("foreign supported organization")? *If* "Yes," and if you checked box 12a or 12b in Part I, answer lines 4b and 4c below.
- **b** Did the organization have ultimate control and discretion in deciding whether to make grants to the foreign supported organization? 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.
- 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)? 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.
- 5a Did the organization add, substitute, or remove any supported organizations during the tax year? If "Yes," answer lines 5b and 5c 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).
- **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? If "Yes," provide detail in Part VI.
- 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? If "Yes," complete Part I of Schedule L (Form 990).
- 8 Did the organization make a loan to a disqualified person (as defined in section 4958) not described on line 7? If "Yes," complete Part I of Schedule L (Form 990).
- **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))? *If* "Yes," *provide detail in* **Part VI.**
- b Did one or more disqualified persons (as defined on line 9a) hold a controlling interest in any entity in which the supporting organization had an interest? If "Yes." provide detail in Part VI.
- c Did a disqualified person (as defined on line 9a) have an ownership interest in, or derive any personal benefit from, assets in which the supporting organization also had an interest? If "Yes," provide detail in Part VI.
- 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)? If "Yes," answer line 10b below.
 - **b** Did the organization have any excess business holdings in the tax year? (Use Schedule C, Form 4720, to determine whether the organization had excess business holdings.)

	Yes	No
	. 63	110
1		
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3b		
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10b	n 990)	2022

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Pa	rt IV Supporting Organizations (continued)		1	Ι
			Yes	No
11	Has the organization accepted a gift or contribution from any of the following persons?			
а	A person who directly or indirectly controls, either alone or together with persons described on lines 11b and	44		
	11c below, the governing body of a supported organization?	11a		
	A family member of a person described on line 11a above?	11b		
С	A 35% controlled entity of a person described on line 11a or 11b above? If "Yes" to line 11a, 11b, or 11c, provide	110		
Sec	<u>detail in</u> Part VI. tion B. Type I Supporting Organizations	11c		l
	and the state of t		Yes	No
1	Did the governing body, members of the governing body, officers acting in their official capacity, or membership of one or		103	140
•	more supported organizations have the power to regularly appoint or elect at least a majority of the organization's officers			
	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 officers, directors, or trustees were allocated among the			
	supported organizations and what conditions or restrictions, if any, applied to such powers during the tax year.	1		
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.	2		
Sec	tion 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).	1		
Sec	tion 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	4		
_	organization's governing documents in effect on the date of notification, to the extent not previously provided?	1		
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			
3	the organization maintained a close and continuous working relationship with the supported organization(s). By reason of the relationship described on line 2, above, did the organization's supported organizations have a	2		
3	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.	3		
Sec	tion E. Type III Functionally Integrated Supporting Organizations			l .
1	Check the box next to the method that the organization used to satisfy the Integral Part Test during the year (see instruction)	 ons).		
а	The organization satisfied the Activities Test. Complete line 2 below.	•		
b	The organization is the parent of each of its supported organizations. Complete line 3 below.			
С	The organization supported a governmental entity. Describe in Part VI how you supported a governmental entity (see	e instruction	s).	
2	Activities Test. Answer lines 2a and 2b below.		Yes	No
а	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.	2a		
b	Did the activities described on line 2a, above, 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.	2b		
3	Parent of Supported Organizations. Answer lines 3a and 3b below.			
а	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? If "Yes" or "No" provide details in Part VI .	3a		
b	Did the organization exercise a substantial degree of direction over the policies, programs, and activities of each	Ol-		
	of its supported organizations? If "Yes," describe in Part VI the role played by the organization in this regard.	3b	L	

332025 12-21-23 Schedule A (Form 990) 2023

Part	V Type III Non-Functionally Integrated 509(a)(3) Support	ing Organi	zations	
1	Check here if the organization satisfied the Integral Part Test as a qualify	ing trust on N	ov. 20, 1970 (<i>explain in</i>	Part VI). See instructions
	All other Type III non-functionally integrated supporting organizations mu	ust complete S	Sections A through E.	
Sectio	n A - Adjusted Net Income		(A) Prior Year	(B) Current Year (optional)
1 1	Net short-term capital gain	1		
2 F	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 F	Portion of operating expenses paid or incurred for production or			
c	collection of gross income or for management, conservation, or			
r	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		
Sectio	n B - Minimum Asset Amount		(A) Prior Year	(B) Current Year (optional)
1 /	Aggregate fair market value of all non-exempt-use assets (see			
İI	nstructions for short tax year or assets held for part of year):			
a /	Average monthly value of securities	1a		
b A	Average monthly cash balances	1b		
c F	Fair market value of other non-exempt-use assets	1c		
d 1	Fotal (add lines 1a, 1b, and 1c)	1d		
е [Discount claimed for blockage or other factors			
(,	explain in detail in Part VI):			
2 /	Acquisition indebtedness applicable to non-exempt-use assets	2		
3 8	Subtract line 2 from line 1d.	3		
4 (Cash deemed held for exempt use. Enter 0.015 of line 3 (for greater amount,			
s	see instructions).	4		
5 1	Net value of non-exempt-use assets (subtract line 4 from line 3)	5		
6 N	Multiply line 5 by 0.035.	6		
7 F	Recoveries of prior-year distributions	7		
8 1	Minimum Asset Amount (add line 7 to line 6)	8		
Sectio	n C - Distributable Amount			Current Year
1 /	Adjusted net income for prior year (from Section A, line 8, column A)	1		
2 E	Enter 0.85 of line 1.	2		
3 1	Minimum asset amount for prior year (from Section B, line 8, column A)	3		
	Enter greater of line 2 or line 3.	4		
	ncome 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	Check here if the current year is the organization's first as a non-function		Type III supporting orga	nization (see

instructions).

Par	t V Type III Non-Functionally Integrated 509(a)(3) Supporting Orga	ınizations _{(continu}	ıed)	
Section	on D - Distributions		•		Current Year
1	Amounts paid to supported organizations to accomplish exer	npt purposes		1	
2	Amounts paid to perform activity that directly furthers exemp				
	organizations, in excess of income from activity		2		
3	Administrative expenses paid to accomplish exempt purpose	 S	3		
4	Amounts paid to acquire exempt-use assets			4	
5	Qualified set-aside amounts (prior IRS approval required - pro	ovide details in Part VI)		5	
6	Other distributions (describe in Part VI). See instructions.			6	
7	Total annual distributions. Add lines 1 through 6.			7	
8	Distributions to attentive supported organizations to which th	e organization is responsive			
	(provide details in Part VI). See instructions.			8	
9	Distributable amount for 2023 from Section C, line 6			9	
10	Line 8 amount divided by line 9 amount			10	
Section	on E - Distribution Allocations (see instructions)	(i) Excess Distributions	(ii) Underdistributior Pre-2023	าร	(iii) Distributable Amount for 2023
1	Distributable amount for 2023 from Section C, line 6				
2	Underdistributions, if any, for years prior to 2023 (reason-				
	able cause required - explain in Part VI). See instructions.				
3	Excess distributions carryover, if any, to 2023				
a	From 2018				
b	From 2019				
С	From 2020				
<u>d</u>	From 2021				
ее	From 2022				
f	Total of lines 3a through 3e				
g	Applied to underdistributions of prior years				
<u>h</u>	Applied to 2023 distributable amount				
<u> i </u>	Carryover from 2018 not applied (see instructions)				
_ <u>j</u> _	Remainder. Subtract lines 3g, 3h, and 3i from line 3f.				
4	Distributions for 2023 from Section D,				
	line 7: \$				
a	Applied to underdistributions of prior years				
<u>b</u>	Applied to 2023 distributable amount				
С	Remainder. Subtract lines 4a and 4b from line 4.				
	Remaining underdistributions for years prior to 2023, if				
	any. Subtract lines 3g and 4a from line 2. For result greater				
	than zero, explain in Part VI. See instructions.				
	Remaining underdistributions for 2023. Subtract lines 3h				
	and 4b from line 1. For result greater than zero, explain in				
	Part VI. See instructions.				
	Excess distributions carryover to 2024. Add lines 3j				
	and 4c.				
	Breakdown of line 7:				
	Excess from 2019				
	Excess from 2020				
	Excess from 2021				
d	Excess from 2022				

e Excess from 2023

Kentucky, Inc.

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Part V	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.)											
Sched	dule A,	Part	II,	Line	10,	Expla	nation	for	Other	Income:		
Other	Incom	.e										
2019	Amount	: \$	2,12	25.								
2020	Amount	: \$	10.									
2021	Amount	: \$	3,61	.9.								

Schedule A (Form 990) 2023

Schedule B

(Form 990)

Department of the Treasury Internal Revenue Service

Schedule of Contributors

Attach to Form 990, 990-EZ, or 990-PF.

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

OMB No. 1545-0047

2023

Name of the organization

Appalachian Research and Defense Fund of
Kentucky, Inc.

Employer identification number
61-0848948

Organization type (check one):									
Filers of	:	Section:							
Form 99	0 or 990-EZ	$\overline{\mathbf{X}}$ 501(c)(3) (enter number) organization							
		4947(a)(1) nonexempt charitable trust not treated as a private foundation							
		527 political organization							
Form 99	0-PF	501(c)(3) exempt private foundation							
		4947(a)(1) nonexempt charitable trust treated as a private foundation							
		501(c)(3) taxable private foundation							
		s covered by the General Rule or a Special Rule. 7), (8), or (10) organization can check boxes for both the General Rule and a Special Rule. See instructions.							
General	Rule								
	•	filing Form 990, 990-EZ, or 990-PF that received, during the year, contributions totaling \$5,000 or more (in money or one contributor. Complete Parts I and II. See instructions for determining a contributor's total contributions.							
Special	Rules								
X	sections 509(a)(1) a contributor, during	described in section 501(c)(3) filing Form 990 or 990-EZ that met the 33 1/3% support test of the regulations under and 170(b)(1)(A)(vi), that checked Schedule A (Form 990), Part II, line 13, 16a, or 16b, and that received from any one 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; 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 (entering "N/A" in column (b) instead of the contributor name and address), II, and III.								
	year, contributions is checked, enter he purpose. Don't com	described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the exclusively for religious, charitable, etc., purposes, but no such contributions totaled more than \$1,000. If this box ere the total contributions that were received during the year for an exclusively religious, charitable, etc., nplete any of the parts unless the General Rule applies to this organization because it received nonexclusively e, etc., contributions totaling \$5,000 or more during the year							
answer '	'No" on Part IV, line	at isn't covered by the General Rule and/or the Special Rules doesn't file Schedule B (Form 990), but it must 2, of its Form 990; or check the box on line H of its Form 990-EZ or on its Form 990-PF, Part I, line 2, to certify grequirements of Schedule B (Form 990).							

For Paperwork Reduction Act Notice, see the instructions for Form 990, 990-EZ, or 990-PF.

Schedule B (Form 990) (2023)

Name of organization
Appalachian Research and Defense Fund of
Kentucky, Inc.

Employer identification number
61-0848948

Farti	Contributors (see instructions). Use duplicate copies of Part I if addition	nai space is needed.	
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
1		- s 2,479,216.	Person X Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
2		- - - * <u>738,697.</u>	Person X Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
3		- \$ <u>150,000.</u> -	Person X Payroll
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
4		- \$_1,134,810.	Person X Payroll
(a) No.	(b) Name, address, and ZI P + 4	(c) Total contributions	(d) Type of contribution
5		- \$ 283,700.	Person X Payroll
(a) No.	(b) Name, address, and ZI P + 4	(c) Total contributions	(d) Type of contribution
6		- - \$\$448,240.	Person X Payroll Noncash (Complete Part II for noncash contributions.)

Name of organization
Appalachian Research and Defense Fund of
Kentucky, Inc.

Employer identification number
61-0848948

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				
7		\$\$	Person X Payroll Noncash (Complete Part II for noncash contributions.)				
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution				
		\$	Person Payroll Noncash (Complete Part II for noncash contributions.)				
(a) No.	(b) Name, address, and ZI P + 4	(c) Total contributions	(d) Type of contribution				
		\$	Person Payroll Noncash (Complete Part II for noncash contributions.)				
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution				
140.	Name, address, and Zir ++	\$	Person Payroll Noncash (Complete Part II for noncash contributions.)				
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution				
		\$	Person Payroll Noncash (Complete Part II for noncash contributions.)				
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution				
		\$	Person Payroll Noncash (Complete Part II for noncash contributions.)				

Name of organization
Appalachian Research and Defense Fund of
Kentucky, Inc.

Employer identification number
61-0848948

Noncash Property (see instructions). Use duplicate copies of Part II if additional space is needed. Part II (a) No. (b) (d) FMV (or estimate) from Description of noncash property given Date received (See instructions.) Part I (a) (c) No. (d) (b) FMV (or estimate) from Description of noncash property given **Date received** (See instructions.) Part I (a) (c) No. (b) (d) FMV (or estimate) from Description of noncash property given **Date received** (See instructions.) Part I (a) (c) No. (d) (b) FMV (or estimate) from Description of noncash property given Date received (See instructions.) Part I (a) (c) No. (b) (d) FMV (or estimate) from Description of noncash property given **Date received** (See instructions.) Part I (a) No. (b) (d) FMV (or estimate) from Description of noncash property given **Date received** (See instructions.) Part I

Name of organization **Employer identification number** Appalachian Research and Defense Fund of 61-0848948 Kentucky, Inc. 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 info. once.) \$ Use duplicate copies of Part III if additional space is needed. (a) No. from (b) Purpose of gift (c) Use of gift (d) Description of how gift is held Part I (e) Transfer of gift Transferee's name, address, and ZIP + 4 Relationship of transferor to transferee (a) No. from (b) Purpose of gift (c) Use of gift (d) Description of how gift is held Part I (e) Transfer of gift Transferee's name, address, and ZIP + 4 Relationship of transferor to transferee (a) No. from (b) Purpose of gift (c) Use of gift (d) Description of how gift is held Part I (e) Transfer of gift Transferee's name, address, and ZIP + 4 Relationship of transferor to transferee (a) No. from (b) Purpose of gift (c) Use of gift (d) Description of how gift is held Part I (e) Transfer of gift Transferee's name, address, and ZIP + 4 Relationship of transferor to transferee

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.

2023
Open to Public Inspection

Name of the organization

Appalachian Research and Defense Fund of Kentucky, Inc.

Employer identification number 61-0848948

Pa	Organizations Maintaining Donor Advised organization answered "Yes" on Form 990, Part IV, line		or Accounts. Complete if the
	Signification anovered 165 Off Officer, factor, file	(a) Donor advised funds	(b) Funds and other accounts
1	Total number at end of year		
2	Aggregate value of contributions to (during year)		
3	Aggregate value of grants from (during year)		
4	Aggregate value at end of year		
5	Did the organization inform all donors and donor advisors in w	vriting that the assets held in donor advis	sed funds
	are the organization's property, subject to the organization's e	exclusive legal control?	Yes No
6	Did the organization inform all grantees, donors, and donor ad	dvisors in writing that grant funds can be	used only
	for charitable purposes and not for the benefit of the donor or	donor advisor, or for any other purpose	conferring
_			
Pa	t II Conservation Easements. Complete if the org	anization answered "Yes" on Form 990,	Part IV, line 7.
1	Purpose(s) of conservation easements held by the organization	n (check all that appl <u>y).</u>	
	Preservation of land for public use (for example, recreat	ion or education) Preservation o	f a historically important land area
	Protection of natural habitat	Preservation o	f a certified historic structure
	Preservation of open space		
2	Complete lines 2a through 2d if the organization held a qualifi	ed conservation contribution in the form	
	day of the tax year.		Held at the End of the Tax Year
а	Total number of conservation easements		
b			
С	Number of conservation easements on a certified historic stru		2c
d	Number of conservation easements included on line 2c acqui	•	
_	on a historic structure listed in the National Register		
3	Number of conservation easements modified, transferred, rele	eased, extinguished, or terminated by the	e organization during the tax
	year		
4	Number of states where property subject to conservation eas		
5	Does the organization have a written policy regarding the peri violations, and enforcement of the conservation easements it		Yes No
6	Staff and volunteer hours devoted to monitoring, inspecting, I		
6	Stan and volunteer flours devoted to monitoring, inspecting, i	landing of violations, and emorcing cons	servation easements during the year
7	Amount of expenses incurred in monitoring, inspecting, handle	ling of violations. and enforcing conserva	tion easements during the year
			g ,
8	Does each conservation easement reported on line 2d above	satisfy the requirements of section 170(h	n)(4)(B)(i)
	and section 170(h)(4)(B)(ii)?		Yes No
9	In Part XIII, describe how the organization reports conservation		
	balance sheet, and include, if applicable, the text of the footness	ote to the organization's financial statem	ents that describes the
	organization's accounting for conservation easements.		
Pa	t III Organizations Maintaining Collections of		ther Similar Assets.
	Complete if the organization answered "Yes" on Form		
1a	If the organization elected, as permitted under FASB ASC 958	·	
	of art, historical treasures, or other similar assets held for pub		·
	service, provide in Part XIII the text of the footnote to its finan		
b	If the organization elected, as permitted under FASB ASC 958	· ·	
	art, historical treasures, or other similar assets held for public	exhibition, education, or research in furth	nerance of public service,
	provide the following amounts relating to these items.		
	(i) Revenue included on Form 990, Part VIII, line 1		
			The state of the s
2	If the organization received or held works of art, historical trea		ıl gain, provide
	the following amounts required to be reported under FASB AS	•	
а	Revenue included on Form 990, Part VIII, line 1		
b	Assets included in Form 990, Part X		\$

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

Schedule D (Form 990) 2023

	t III Organizations Maintaining Co		t, Histo	orical Tre	asures, o	r Other	Similar A	Assets	continu	ued)	
3	Using the organization's acquisition, accession								(00///////	<i>aca</i> ,	
	collection items (check all that apply).	.,	-, -, -, -, -, -, -, -, -, -, -, -, -, -				y				
а	Public exhibition	c	, 🖂	l oan or exc	hange progra	am					
b	Scholarly research	-			9- 9						
c	Preservation for future generations	•									
4	Provide a description of the organization's collections and explain how they further the organization's exempt purpose in Part XIII.										
5											
Ŭ	to be sold to raise funds rather than to be ma								Yes	☐ No	
Pai	t IV Escrow and Custodial Arrang								_		
	reported an amount on Form 990, Part	•		organization			01111 000, 1	٠,٠,٠,	,		
	Is the organization an agent, trustee, custodia		diary for	contribution	s or other as	sets not i	included				
	on Form 990, Part X?		-						Yes	X No	
h	If "Yes," explain the arrangement in Part XIII a	and complete the fo	llowing t	able:					_ 100	140	
	Troo, explain the arrangement in race wine	and complete the le	nowing t	abio.					Amount		
С	Beginning balance						1c				
d	Additions during the year										
٠ -	Distributions during the year										
f	Ending balance										
2a	Did the organization include an amount on Fo							X	Yes	□ No	
	If "Yes," explain the arrangement in Part XIII.						.,			X	
Pai											
	a a a a a a a a a a a a a a a a a a a	(a) Current year		rior year	(c) Two yea		(d) Three yea	rs back	(e) Four	vears back	
1a	Beginning of year balance	(2)	(3)	,	(0)		(,		(-)	,	
b	Contributions										
D	Net investment earnings, gains, and losses										
4											
d	Grants or scholarships										
е	Other expenditures for facilities										
£	and programs										
f	Administrative expenses										
g	End of year balance	ent year and balance	o (lino 1a	L column (a)) hold as:						
2	Board designated or quasi-endowment	ent year end baland	e (iiile 1 <u>c</u> %	j, column (a,	i) Helu as.						
a	Permanent endowment	%	— ⁷⁰								
D		⁷⁰									
С	The percentages on lines 2a, 2b, and 2c shou										
2-	Are there endowment funds not in the posses	•	ation that	t ara bald an	d administa	ad for the	_				
Ja	organization by:	ssion of the organiza	ation tha	l are rielu ar	iu auministei	ed for tile	-		Г	Yes No	
										103 110	
	= 1								3a(i)		
b	If "Yes" on line 3a(ii), are the related organizat	ione listed as requir							3a(ii) 3b		
4	Describe in Part XIII the intended uses of the								_ 3b		
	t VI Land, Buildings, and Equipme		willelit ii	unus.							
	Complete if the organization answered) Part IV	line 11a S	ee Form 990	Part X I	line 10				
	Description of property	(a) Cost or o	· ·		or other		cumulated		(d) Book	value	
	Description of property	basis (investr			(other)		reciation		(a) book	value	
	Land	,		Dasis	(501101)	uer	, 50iation				
_	Land			20	6,021.	Λ	02,954	1	103	3,067.	
b	Buildings			0 9	0,041.	4		*	4 93	,,007.	
C C	Leasehold improvements	l l		2.2	5,919.	2	208,490	$\frac{1}{1}$	17	7,429.	
d	Equipment			44	J, J ± 9 •		100,43	' 	<u> </u>	, = 49 •	
	Other			· ·	(D)			+	510	,496.	
rota	. Add lines 1a through 1e. (Column (d) must ed	<u>juai Form 990, Part</u>	<u>л. iine 10</u>	JC. COIUMN	(B))			<u> </u>	210	, = , 0 •	

		Delense Fund of	
Schedule D (Form 990) 2023 Kentucky, I	nc.		61-0848948 Page 3
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)			
(B)			
(C)			
(D)			
(E)			
(F)			
(G)			
(H)			
Total. (Col. (b) must equal Form 990, Part X, line 12, col. (B))			
Part VIII Investments - Program Related.			
Complete if the organization answered "Yes"	on Form 990 Part IV line	11c See Form 990 Part V line 13	
(a) Description of investment	(b) Book value	(c) Method of valuation: Cost	
- 	(b) book value	(c) Method of Valuation. Cost	or end-or-year market value
<u>(1)</u>			
(2)			
(3)			
(4)			
(5)			
(6)			
(7)			
(8)			
(9)			
Total. (Col. (b) must equal Form 990, Part X, line 13, col. (B))			
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, line 15, co.			
Part X Other Liabilities	1,0))		
Complete if the organization answered "Yes"	on Form 990, Part IV, line	11e or 11f. See Form 990, Part X. li	ine 25.
1. (a) Description of liability		, ,	(b) Book value
(1) Federal income taxes			(,
(2) Lease Liability			35,296.
			33,230.
(3)			
(5)			+
<u>(6)</u>			+
(7)			
(8)			1

Total. (Column (b) must equal Form 990, Part X, line 25, col. (B)) 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

Schedule D (Form 990) 2023

35,296.

(9)

Kentucky, Inc. 61-0848948 Page 4

Pa	t XI Reconciliation of Revenue per Audited Financial Statements With Revenue per Return						
		Complete if the organization answered "Yes" on Form 990, Part IV, line	e 12a.				
1	Total r	evenue, gains, and other support per audited financial statements			1	6,700,863.	
2	Amoui	nts included on line 1 but not on Form 990, Part VIII, line 12:					
а	Net ur	realized gains (losses) on investments	2a	286,988.			
b	Donate	ed services and use of facilities	2b	126,505.			
С		eries of prior year grants					
d		(Describe in Part XIII.)					
е		nes 2a through 2d			2e	413,493.	
3	Subtra	ct line 2e from line 1			3	6,287,370.	
4		nts included on Form 990, Part VIII, line 12, but not on line 1:					
а	Invest	ment expenses not included on Form 990, Part VIII, line 7b	4a	14,507.			
b	Other	(Describe in Part XIII.)	4b	966.			
С	Add lir	nes 4a and 4b			4c	15,473.	
5	Total r	evenue. Add lines 3 and 4c. (This must equal Form 990. Part I, line 12.)			5	6,302,843.	
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	e 12a.				
1					1	5,524,366.	
2		nts included on line 1 but not on Form 990, Part IX, line 25:	1 1				
а		ed services and use of facilities		126,505.			
b	Prior y	ear adjustments	2b				
С	Other	losses	2c				
d	Other	(Describe in Part XIII.)	2d				
е		nes 2a through 2d			2e	126,505.	
3	Subtra	at line Or from line 4					
	Gubtie	ct line 2e from line 1			3	5,397,861.	
4		nts included on Form 990, Part IX, line 25, but not on line 1:			3	5,397,861.	
4 a	Amou		1 1	14,507.	3	5,397,861.	
-	Amoui Investi	nts included on Form 990, Part IX, line 25, but not on line 1:	4a		3		
a	Amour Investr Other	nts included on Form 990, Part IX, line 25, but not on line 1: ment expenses not included on Form 990, Part VIII, line 7b	4a 4b	14,507. 966.	3 4c 5	15,473. 5,413,334.	

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 X, 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 IV, line 2b:

The liability is maintained on the general ledger of AppalReD. Funds are disbursed upon approval by the Executive Director and the CFO. Funds are balanced monthly to the cash client trust cash account.

Part X, Line 2:

ARDF is exempt from income taxes under Section 501 of the Internal Revenue Code and a similar provision of Kentucky law. However, ARDF is subject to federal income tax on any unrelated business taxable income.

ARDF's IRS Form 990 is subject to review and examination by federal and state authorities. ARDF believes it has appropriate support for any tax positions taken, and therefore, does not have any uncertain income tax

Appalachian Research and Defense Fund of

Schedule D (Form 990) 2023 Kentucky, Inc.	61-0848948 Page 5
Part XIII Supplemental Information (continued)	
positions that are material to the financial statements.	
positions that are material to the limincial statements.	
Part XI, Line 4b - Other Adjustments:	
Amortization Reclass	966.
Don't VII line Ab Other Adjustments.	
Part XII, Line 4b - Other Adjustments:	
Amortization Reclass	966.

SCHEDULE 0 (Form 990)

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 Form 990-EZ.

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

OMB No. 1545-0047

Inspection

Appalachian Research and Defense Fund of Name of the organization **Employer identification number** 61-0848948 Kentucky, Inc. Form 990, Part VI, Section B, line 11b: The Board reviews and approves the 990 prior to filing. Form 990, Part VI, Section B, Line 12c: Placed on board agenda annually. Form 990, Part VI, Section B, Line 15a: The review and approval of compensation was completed by the board. of the board members had a conflict of interest regarding this decision. Form 990, Part VI, Section C, Line 19: IRS Form 990 is available on the Guidestar Website. Other documents are available upon request. Form 990 Part XII Line 2c The organization did not change its oversight or selection process during the current tax year.

For Paperwork Reduction Act Notice, see the Instructions for Form 990 or 990-EZ.

Schedule O (Form 990) 2023

Tax Returns from Barnes Dennig

Final Audit Report October 02, 2024

Created: September 26, 2024

By: Barnes, Dennig & Co., Ltd.(dmeister@barnesdennig.com)

Status: ESigned

Transaction ID: 96PG5HY6V59ME7K31XRVLUYXKM

Documents: APPALACHIAN RESEARCH AND DEFENSE FUND-APPALACHIAN RESEARCH AND-

DEFENSE FUND 2023 FORM 990 CLIENT COPY.pdf

APPALACHIAN RESEARCH AND DEFENSE FUND-APPALACHIAN RESEARCH AND-

DEFENSE FUND 2023 FORM 990 PUBLIC DISCLOSURE.pdf

"Tax Returns from Barnes Dennig" History

Document emailed to (phume@barnesdennig.com) for signature
 9/26/2024 13:31:53 PM Eastern Daylight Time

Document viewed by (phume@barnesdennig.com)
 9/26/2024 13:40:27 PM Eastern Daylight Time - IP address: 216.196.129.5

Document e-signed by (phume@barnesdennig.com)
Signature Date: 9/26/2024 13:40:46 PM Eastern Daylight Time - IP address: 216.196.129.5

 Document emailed to (carolynlayne2018@gmail.com) for signature 9/26/2024 13:40:47 PM Eastern Daylight Time

Document viewed by (carolynlayne2018@gmail.com)
 10/2/2024 13:58:13 PM Eastern Daylight Time - IP address: 209.214.44.238

Document e-signed by (carolynlayne2018@gmail.com)
Signature Date: 10/2/2024 14:00:59 PM Eastern Daylight Time - IP address: 209.214.44.238

Document Signed 10/2/2024 14:00:59 PM Eastern Daylight Time