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Department of the Treasury Internal Revenue Service

Return of Organization Exempt From Income Tax

Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except black lung benefit trust or private foundation) ▶ The organization may have to use a copy of this return to satisfy state reporting requirements.

OMB No 1545-0047

Open to Public Inspection

For the 2011 calendar year, or tax year beginning 10/01 2011, and ending 09/30 20 12 Check if applicable C Name of organization Wireless Research Center of North Carolina D Employer identification number Doing Business As Address change 27-3397703 Number and street (or P O box if mail is not delivered to street address) \square E Telephone number Name change Room/suite 3331 Heritage Trade Drive Suite 101 Initial return 919-900-0603 City or town, state or country, and ZIP + 4 Terminated Amended return Wake Forest, NC 27587 G Gross receipts \$ 1.005.592 Application pending F Name and address of principal officer **Gerard Haves** H(a) Is this a group return for affiliates? Yes Vo 3331 Heritage Trade Drive, Suite 101, Wake Forest, NC 27587 H(b) Are all affiliates included? Yes No Tax-exempt status 501(c)(3) 501(c)) ◀ (insert no) ☐ 4947(a)(1) or If "No," attach a list (see instructions) Website: ▶ www.wirelesscenter-nc.org H(c) Group exemption number ▶ Form of organization Corporation Trust Association ☐ Other ▶ L Year of formation M State of legal domicile 2010 NC Part I Summary Briefly describe the organization's mission or most significant activities: Support and expand research and development, education and programs with wireless technologies in the telecom, medical, defense and security sectors. To establish and Activities & Governance maintain access to electromagnetic and electromechanical equipment, laboratories, testing facilities and to provide expertise and technical support services for companies engaged in research and development of wireless technologies. Check this box ▶☐ 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) . . . Number of independent voting members of the governing body (Part VI, line 1b) 4 6 Total number of individuals employed in calendar year 2011 (Part V, line 2a) 5 3 Total number of volunteers (estimate if necessary) 6 0 Total unrelated business revenue from Part VIII, column (C), line 12 7a 0 Net unrelated business taxable income from Form 990-Teline 34 0 Prior Year **Current Year** Contributions and grants (Part VIII, March) 264,843 962,000 9 Program service revenue (Part VIII 30,373 Investment income (Part VIII, column (A) Jings a, 4 (atil 74) 10 0 Other revenue (Part VIII, column (A), illes 5, 6d, 8c, 9c, 10c and 11e) 11 13,219 Total revenue -- add lines 8 through 11 (must-equal Part With, column (A), line 12) 12 266,525 1,005,592 Grants and similar amounts paid (Party & Column (A), 4ines 1-3) 13 0 Benefits paid to or for members (Part IX, eelumn (A), line 4) 14 0 15 Salaries, other compensation, employee benefits (Part IX, column (A), lines 5-10) 238,825 360,190 Professional fundraising fees (Part IX, column (A), line 11e) 16a **西京市州公公司** Total fundraising expenses (Part IX, column (D), line 25) ▶ 17 Other expenses (Part IX, column (A), lines 11a-11d, 11f-24e) 148,591 190,143 Total expenses. Add lines 13-17 (must equal Part IX, column (A), line 25) 18 387,416 550,333 19 Revenue less expenses. Subtract line 18 from line 12 -120,891 455,259 **Beginning of Current Year** End of Year 20 Total assets (Part X, line 16) 63,459 1,092,318 21 Total liabilities (Part X, line 26) . 184,350 757,950 22 Net assets or fund balances. Subtract line 21 from line 20 334.368 Signature Block Part II Under penalties of perjury, I declare that I have examined this return, including accompanying schedules and statements, and to the best of my knowledge and belief, it is true, correct, and complete Declaration of preparer (other than officer) is based on all information of which preparer has any knowledge Sign Signature of office Date Here Gerard Hayes, President Type or print name and title Print/Type preparer's name Paid Check 🔽 if Wend self-employed Preparer Firm's name Firm's EIN ▶ **Use Only** Phone no May the IRS discuss this return with the preparer shown above? (see instructions)

For Paperwork Reduction Act Notice, see the separate instructions

🗌 Yes 🗌 No Form **990** (2011)

	990 (2011)	Page 2
Part	·	
1	Check if Schedule O contains a response to any question in this Part III	<u> U</u>
•	Support and expand research and development, education and programs with wireless technologies in the telecom, r	nedical,
	defense and security sectors. To establish and maintain access to electromagnetic and electromechanical equipment	
	testing facilities and to provide expertise and technical support services for companies engaged in research and dev	elopment of
	wireless technologies. Did the organization undertake any significant program services during the year which were not listed on the	·-
-		☐ Yes ☑ 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 ☑ No
4	Describe the organization's program service accomplishments for each of its three largest program services,	as measured by
·	expenses. Section 501(c)(3) and 501(c)(4) organizations and section 4947(a)(1) trusts are required to report grants and allocations to others, the total expenses, and revenue, if any, for each program service reported.	
4a	(Code:) (Expenses \$ 480,041 including grants of \$ 0) (Revenue \$	0)
	The Wireless Center of North Carolina exists to support and expand research and development in the area of wireless	<u> </u>
	technologies throughout the telecom, medical, defense and security sectors. In addition, WRCNC collaborates with e	
	institutions and industry to facilitate the development of a variety of wireless technologies for the benefit of the Unite military, homeland security, and industry.	
4b	(Code:) (Expenses \$ including grants of \$) (Revenue \$)
		,
4c	(Code:) (Expenses \$ including grants of \$) (Revenue \$	
40	(Code:	
	•••••	
		,
	•••••••••••••••••••••••••••••••••••••••	
4d	Other program services (Describe in Schedule O.)	· · · ·
	(Expenses \$ 0 including grants of \$ 0) (Revenue \$ 0)	

480,041

4e Total program service expenses ▶

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	١,	, :	
	· · · · · · · · · · · · · · · · · · ·	2	✓	
2 3	Is the organization required to complete Schedule B, Schedule of Contributors (see instructions)?	-	V	
•	candidates for public office? If "Yes," complete Schedule C, Part I	3		✓
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		1
5	Is the organization a section 501(c)(4), 501(c)(5), or 501(c)(6) organization that receives membership dues, assessments, or similar amounts as defined in Revenue Procedure 98-19? If "Yes," complete Schedule C,			/
	Part III	5		<u> </u>
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		
7	Did the organization receive or hold a conservation easement, including easements to preserve open space,	 		H
	the environment, historic land areas, or historic structures? If "Yes," complete Schedule D, Part II	7		✓
8	Did the organization maintain collections of works of art, historical treasures, or other similar assets? <i>If "Yes,"</i> complete Schedule D, Part III	8		1
9	Did the organization report an amount in Part X, line 21; serve as a custodian for amounts not listed in Part X, or provide credit counseling, debt management, credit repair, or debt negotiation services? If "Yes," complete Schedule D, Part IV	9		1
10	Did the organization, directly or through a related organization, hold assets in temporarily restricted	9		Ľ
	endowments, permanent endowments, or quasi-endowments? If "Yes," complete Schedule D, Part V	10		✓
11	If the organization's answer to any of the following questions is "Yes," then complete Schedule D, Parts VI, 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, Part VI	11a	1	
b	Did the organization report an amount for investments—other securities in Part X, line 12 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VII			
c	Did the organization report an amount for investments—program related in Part X, line 13 that is 5% or more	11b	<u> </u>	✓
·	of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VIII	11c		1
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		1
е	Did the organization report an amount for other liabilities in Part X, line 25? If "Yes," complete Schedule D, Part X	11e		1
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		1
12 a	Did the organization obtain separate, independent audited financial statements for the tax year? If "Yes," complete Schedule D, Parts XI, XII, and XIII	12a		1
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, XII, and XIII is optional	12b		1
13	Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E	13		1
14 a		14a		1
b	3,			
	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		1
15	Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or assistance to any organization or entity located outside the United States? If "Yes," complete Schedule F, Parts II and IV	15		1
16	Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or assistance to individuals located outside the United States? If "Yes," complete Schedule F, Parts III and IV	16		1
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		1
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		√
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		√
20 a		20a		∀
-	If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return? .	20b		

Part	· · · · · · · · · · · · · · · · · · ·			-3- •
<u> </u>			Yes	No
21	Did the organization report more than \$5,000 of grants and other assistance to any government or organization in the United States on Part IX, column (A), line 1? If "Yes," complete Schedule I, Parts I and II	21		1
22	Did the organization report more than \$5,000 of grants and other assistance to individuals in the United States on Part IX, column (A), line 2? If "Yes," complete Schedule I, Parts I and III	22		1
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		1
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 Schedule K. If "No," go to line 25	24a		1
	Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception? Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease any tax-exempt bonds?	24b 24c		
d 25a	Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year? Section 501(c)(3) and 501(c)(4) organizations. Did the organization engage in an excess benefit transaction with a disqualified person during the year? If "Yes," complete Schedule L, Part I	24d 25a		1
b	Is the organization aware that it engaged in an excess benefit transaction with a disqualified person in a prior year, and 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		1
26	Was a loan to or by a current or former officer, director, trustee, key employee, highly compensated employee, or disqualified person outstanding as of the end of the organization's tax year? If "Yes," complete Schedule L, Part II.	26		1
27	Did the organization provide a grant or other assistance to an officer, director, trustee, key employee, substantial contributor or employee thereof, a grant selection committee member, or to a 35% controlled entity or family member of any of these persons? If "Yes," complete Schedule L, Part III	27		1
28	Was the organization a party to a business transaction with one of the following parties (see Schedule L, Part IV instructions for applicable filing thresholds, conditions, and exceptions):	44	; Pac	
a b	A current or former officer, director, trustee, or key employee? If "Yes," complete Schedule L, Part IV A family member of a current or former officer, director, trustee, or key employee? If "Yes," complete Schedule L, Part IV	28a 28b		√
С	An entity of which a current or former officer, director, trustee, or key employee (or a family member thereof) was an officer, director, trustee, or direct or indirect owner? If "Yes," complete Schedule L, Part IV	28c		1
29 30	Did the organization receive more than \$25,000 in non-cash contributions? If "Yes," complete Schedule M Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation contributions? If "Yes," complete Schedule M	30		1
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 Schedule N, Part II	32		1
33	Did the organization own 100% of an entity disregarded as separate from the organization under Regulations sections 301.7701-2 and 301.7701-3? <i>If "Yes," complete Schedule R, Part I </i>	33		1
34	Was the organization related to any tax-exempt or taxable entity? If "Yes," complete Schedule R, Parts II, III, IV, and V, line 1	34		1
35a	Did the organization have a controlled entity within the meaning of section 512(b)(13)?	35a		1
b	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		1
36	Section 501(c)(3) organizations. Did the organization make any transfers to an exempt non-charitable related organization? <i>If "Yes," complete Schedule R, Part V, line 2 </i>	36		1
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? <i>If "Yes," complete Schedule R</i> ,			
38	Part VI	37	1	/
			000	(2011)

Form **990** (2011)

Part	V Statements Regarding Other IRS Filings and Tax Compliance			
	Check if Schedule O contains a response to any question in this Part V	<u> </u>	<u> </u>	
			Yes	No
1a	Enter the number reported in Box 3 of Form 1096. Enter -0- if not applicable 1a 7	- Table 1		
b	Enter the number of Forms W-2G included in line 1a. Enter -0- if not applicable	-{		
С	Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming (gambling) winnings to prize winners?			
20	Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax	1c	<u>✓</u>	
2a				
ь	Statements, filed for the calendar year ending with or within the year covered by this return If at least one is reported on line 2a, did the organization file all required federal employment tax returns?	2b	✓	
U	Note. If the sum of lines 1a and 2a is greater than 250, you may be required to <i>e-file</i> (see instructions)	20	_	
3a	Did the organization have unrelated business gross income of \$1,000 or more during the year?	3a		1
b	If "Yes," has it filed a Form 990-T for this year? If "No," provide an explanation in Schedule O	3b		<u> </u>
4a	At any time during the calendar year, did the organization have an interest in, or a signature or other authority	<u> </u>		l
	over, a financial account in a foreign country (such as a bank account, securities account, or other financial			
	account)?	4a		✓
b	If "Yes," enter the name of the foreign country: ▶			
	See instructions for filing requirements for Form TD F 90-22.1, Report of Foreign Bank and Financial Accounts.			
5a	Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?	5a		✓
b	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?	5b		1
С	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?	6a		✓
b	If "Yes," did the organization include with every solicitation an express statement that such contributions or			
_	gifts were not tax deductible?	6b		
7	Organizations that may receive deductible contributions under section 170(c).			
а	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?			
L	If "Yes," did the organization notify the donor of the value of the goods or services provided?	7a		├—
b	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was	7b		
Ů	required to file Form 8282?	7c		ļ
d	If "Yes," indicate the number of Forms 8282 filed during the year	70		
e	Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?	7e		
f	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?.	7f		-
g	If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?	7g		
ĥ	If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C?	7h		
8	Sponsoring organizations maintaining donor advised funds and section 509(a)(3) supporting			
	organizations. Did the supporting organization, or a donor advised fund maintained by a sponsoring			
	organization, have excess business holdings at any time during the year?	8		
9	Sponsoring organizations maintaining donor advised funds.			
а	Did the organization make any taxable distributions under section 4966?	9a		
b	Did the organization make a distribution to a donor, donor advisor, or related person?	9b		
10	Section 501(c)(7) organizations. Enter:			Ì
a	Initiation fees and capital contributions included on Part VIII, line 12			
b	Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities . 10b	-		
11	Section 501(c)(12) organizations. Enter:			
a b	Gross income from members or shareholders			
~	against amounts due or received from them.)			ļ
12a	Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form 1041?	12a		
b	If "Yes," enter the amount of tax-exempt interest received or accrued during the year 12b	12.0		
13	Section 501(c)(29) qualified nonprofit health insurance issuers.			
а	Is the organization licensed to issue qualified health plans in more than one state?	13a		
	Note. See the instructions for additional information the organization must report on Schedule O.			
b	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			
C	Enter the amount of reserves on hand			
14a	Did the organization receive any payments for indoor tanning services during the tax year?	14a		✓
b	If "Yes," has it filed a Form 720 to report these payments? If "No," provide an explanation in Schedule O.	14b		l

Part				
	response to line 8a, 8b, or 10b below, describe the circumstances, processes, or changes in Schedule O.			
	Check if Schedule O contains a response to any question in this Part VI	• •	<u>···</u>	_ [√]
Section	on A. Governing Body and Management		34 .	
			Yes	No
1a				
	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 in Schedule O.			
2	Did any officer, director, trustee, or key employee have a family relationship or a business relationship with			
	any other officer, director, trustee, or key employee?	2		✓
3	Did the organization delegate control over management duties customarily performed by or under the direct			
	supervision of officers, directors, or trustees, or key employees to a management company or other person? .	3		✓
4	Did the organization make any significant changes to its governing documents since the prior Form 990 was filed?	4		✓
5	Did the organization become aware during the year of a significant diversion of the organization's assets? .	5		✓
6	Did the organization have members or stockholders?	6		✓
7a	Did the organization have members, stockholders, or other persons who had the power to elect or appoint			
	one or more members of the governing body?	7a		✓
b	Are any governance decisions of the organization reserved to (or subject to approval by) members,			,
	stockholders, or persons other than the governing body?	7b		✓
8	Did the organization contemporaneously document the meetings held or written actions undertaken during			
	the year by the following:			
а	The governing body?	8a	$\overline{\checkmark}$	
b	Each committee with authority to act on behalf of the governing body?	8b	✓	
9	Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot be reached at			
	the organization's mailing address? If "Yes," provide the names and addresses in Schedule O	9		✓
Secti	on B. Policies (This Section B requests information about policies not required by the Internal Rever	nue C	ode.)	
			Yes	No
10a	Did the organization have local chapters, branches, or affiliates?	10a		1
b	If "Yes," did the organization have written policies and procedures governing the activities of such chapters,			
	affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes?	10b		
11a	Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?	11a	✓	
b	Describe in Schedule O the process, if any, used by the organization to review this Form 990.			
12a	Did the organization have a written conflict of interest policy? If "No," go to line 13	12a	√	
b	Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts?	12b	√	
С	Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes,"			
	describe in Schedule O how this was done	12c	✓	
13	Did the organization have a written whistleblower policy?	13	1	Ī
14	Did the organization have a written document retention and destruction policy?	14	1	
15	Did the process for determining compensation of the following persons include a review and approval by			
	independent persons, comparability data, and contemporaneous substantiation of the deliberation and decision?			
а	The organization's CEO, Executive Director, or top management official	15a	7	
b	Other officers or key employees of the organization	15b		1
	If "Yes" to line 15a or 15b, describe the process in Schedule O (see instructions).			
16a	Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangement			
	with a taxable entity during the year?	16a		√
b	If "Yes," did the organization follow a written policy or procedure requiring the organization to evaluate its			
	participation in joint venture arrangements under applicable federal tax law, and take steps to safeguard the			
	organization's exempt status with respect to such arrangements?	16b		
Section	on C. Disclosure	-		
17	List the states with which a copy of this Form 990 is required to be filed ▶			
18	Section 6104 requires an organization to make its Forms 1023 (or 1024 if applicable), 990, and 990-T (Section	n 501(c)(3)s	only)
	available for public inspection. Indicate how you made these available. Check all that apply.	· ·		
	☐ Own website ☐ Another's website ☑ Upon request			
19	Describe in Schedule O whether (and if so, how), the organization made its governing documents, conflict	of inte	rest p	olicy.
	and financial statements available to the public during the tax year.		•	- '
20	State the name, physical address, and telephone number of the person who possesses the books and records	of the	•	
	organization: ► Gerard Haves, (919)900-0603			

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Form	990	(2011)	

Part VII Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors

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 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 and/or Box 7 of Form 1099-MISC) of more than \$100,000 from the organization and any related organizations.
- 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.

List persons in the following order: individual trustees or directors; institutional trustees; officers; key employees; highest compensated employees; and former such persons.

☐ Check this box if neither the organization no	r any relate	d org	anız	atic	on c	ompe	ensa	ated any currer	t officer, director	r, or trustee.
					C)					
(A)	(B)	(do n	not ch		ition	e than c	nne	(D)	(E)	(F)
Name and Title	Average	erage box, unless person is both an					n an	Reportable	Reportable	Estimated
	hours per week							compensation from	compensation from related	amount of other
	(describe hours for	or di	nstit	Officer	e e	 필를	Former	the	organizations	compensation
	related	Individual trustee or director	Institutional trustee	4	Key employee	Highest compensated employee	₫	organization (W-2/1099-MISC)	(W-2/1099-MISC)	from the organization
	organizations in Schedule	ΥĒ	nalt		loye	"ö				and related organizations
	O)	stee	ruste		•	ens				organizations
			8			ated				
Debart White										
Robert White Chair	1	/								
Vivian Jones		-	\vdash		_		-	0	0	0
Vice Chair	1 1	 ✓						0	o	o
Neal Ellis	<u> </u>	ļ ·			-	<u> </u>	-	<u> </u>	-	
Secretary	1	1						0	o	0
Phillip Emer		<u> </u>						1		
Board member	1 1	✓						0	o	0
Joseph Murray										
Board Member	1	✓							0	0
Donald Stroud										
Board Member	1	✓						0	0	0
Marla Akridge										
Board Member (non-voting)	2	✓	Ш		L_	ļ	_	0	0	0
Gerard Hayes					١.			ŀ		
President	40		Ш	✓	✓	ļ	ļ	97,750	0	0
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Par	Section A. Officers, Directors, Trust	tees, Key E	mplo	yees	s, aı	nd F	lighe	st C	ompensated E	mployees (c	ontin	ied)	
	(A) Name and title	(B) Average hours per week	box,	unles	Pos eck s pe	rson	than on the state of the state	n an tee)	(D) Reportable compensation from	(E) Reportable compensation related		(F) Estimated amount of other	
		(describe hours for related organizations in Schedule O)	Individual trustee or director	Institutional trustee	Officer	Key employee	Highest compensated employee	Former	the organization (W-2/1099-MISC)	organizatio (W-2/1099-M		compensation from the organization and related organizations	
		-											
		_											
		-											
1b c d	Sub-total Total from continuation sheets to Part Total (add lines 1b and 1c)	VII, Sectio						A A	97,750		0		0
2	Total number of individuals (including but reportable compensation from the organi	not limited	to th					e) w	97,750 ho received m	ore than \$10		of	0
3	Did the organization list any former of employee on line 1a? If "Yes," complete s	ficer, direc	tor, c						oloyee, or high	•		Yes No	
4	For any individual listed on line 1a, is the organization and related organizations individual		an \$1	50,	000	? /:	f "Ye					e 111	
5	Did any person listed on line 1a receive of for services rendered to the organization?	r accrue co	ompe	nsat	ion	froi	m any		_	zation or ind			
Secti	on B. Independent Contractors								· · · · · · · · · · · · · · · · · · ·				_
1	Complete this table for your five highest compensation from the organization. Repyear.												
	(A) Name and business add	ress							(B) Description of s	ervices		(C) Compensation	
													_
													_
													_
2	Total number of independent contractor							th	ose listed abo	ove) who			
	received more than \$100,000 of compens								0	·			

Par	VIII	Statement of Reve	enue					
					(A) Total revenue	(B) Related or exempt function revenue	(C) Unrelated business revenue	(D) Revenue excluded from tax under sections 512, 513, or 514
nts	1a	Federated campaigns	s 1a	0				
Contributions, Gifts, Grants and Other Similar Amounts	b	Membership dues .	1b	0				
S, C	С	Fundraising events .	1c	0				
ia Gi	d	Related organizations		0				
ns,	e	Government grants (con		0				
er S	f	All other contributions, g						
혈		and similar amounts not inc		962,000				
Contributions, Giff and Other Similar	g	Noncash contributions include		0				
<u>○ 8</u>	<u>h</u>	Total. Add lines 1a-1	<u>f</u>		962,000			
Ž	٥.,			Business Code				
Program Service Revenue	l .	Fee for Service		541712	30,373	30,373	0	0
	b					-		
	d							
Š	e							
gra	f	All other program sen			0			
P.	g	Total. Add lines 2a-2		•	30,373	0	0	0
	3	Investment income	(ıncludına dıvid	ends. interest.	30,373			
		and other similar amo						
	4	Income from investmen	t of tax-exempt be	ond proceeds ►				
	5	Royalties						
			(ı) Real	(II) Personal				
	6a	Gross rents	10,675	0		;		
	b	Less: rental expenses	0	0				
	С	Rental income or (loss)	10,675	0	,			
	d	Net rental income or (10,675	10,675	0	0
	7a	Gross amount from sales of	(i) Securities	(II) Other				
	b	assets other than inventory Less: cost or other basis						
	С	and sales expenses Gain or (loss)	0	0				
	d			'				
ē	8a	Gross income from fu						
/enne	Vu	events (not including \$	0					
		of contributions reporte						
7		See Part IV, line 18 .						
Other Re	b	Less: direct expenses	_					
0		Net income or (loss) fi						
		Gross income from ga	ming activities.					
		See Part IV, line 19 .		<u></u>				!
		Less: direct expenses						
		Net income or (loss) fi		vities ▶				
	10a	Gross sales of in						
		returns and allowance	-					
	b	Less: cost of goods s						
	С	Net income or (loss) fi						
	4.0	Miscellaneous R	evenue	Business Code				
	11a							
	b							
	c d	All other revenue .			0.511			
		Total. Add lines 11a-			2,544	2,544	0	0
	12	Total revenue. See in			2,544 1,005,592	43,592	0	0
					1,000,002	73,372	U	U

Part IX Statement of Functional Expenses

Section 501(c)(3) and 501(c)(4) organizations must complete all columns. All other organizations must complete column (A) but are not required to complete columns (B), (C), and (D).

	Check if Schedule O contains a respons	se to any question i	in this Part IX	<u> </u>	· · · · <u>· · · </u>
Do no 8b, 9b	ot include amounts reported on lines 6b, 7b, o, and 10b of Part VIII.	(A) Total expenses	(B) Program service expenses	(C) Management and general expenses	(D) Fundraising expenses
1	Grants and other assistance to governments and organizations in the United States. See Part IV, line 21				
2	Grants and other assistance to individuals in the United States. See Part IV, line 22				
3	Grants and other assistance to governments, organizations, and individuals outside the United States. See Part IV, lines 15 and 16				
4 5	Benefits paid to or for members Compensation of current officers, directors, trustees, and key employees	137,103	102,827	27,421	6,855
6	Compensation not included above, to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B)				
7 8	Other salaries and wages	153,066	153,066	0	0
9	Other employee benefits	0 46,640	0 41,327	4,250	1,063
10	Payroll taxes	23,381	20,616	2,212	553
11	Fees for services (non-employees):				
a b	Management	2,756	0	2,756	
C	Accounting	2,756	0	2,665	0
d	Lobbying	0	0	0	0
е	Professional fundraising services. See Part IV, line 17	0			0
f	Investment management fees	0	0	0	0
9	Other	37,986	37,986	0	0
12	Advertising and promotion	2,994	0	2,994	0
13	Office expenses	1,467	0	1,467	0
14 15	Information technology	1,720	0	1,720	0
16	Occupancy	93,180	90,060	3,120	
17	Travel	7,030	7,030	3,120	0
18	Payments of travel or entertainment expenses for any federal, state, or local public officials	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1,000		····
19	Conferences, conventions, and meetings .	3,829	3,829	0	0
20	Interest				
21	Payments to affiliates				
22 23	Depreciation, depletion, and amortization .	40.040			
23 24	Insurance	13,216	0	13,216	
27	above. (List miscellaneous expenses in line 24e. If		i		
	line 24e amount exceeds 10% of line 25, column				
	(A) amount, list line 24e expenses on Schedule O.)				
а	Contractors	2,800	2,800	0	0
b	Software, Licensing Fees & Membership	14,495	14,495	0	0
c	Chamber and Lab Supplies	3,856	3,856	0	0
d e	Computer Equipment All other expenses	2,149	2,149	0	
25	Total functional expenses. Add lines 1 through 24e	550,333	480,041	61,821	8,471
26	Joint costs. Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation. Check here if following SOP 98-2 (ASC 958-720)	330,333	400,041	01,021	0,471

Part X **Balance Sheet** (A) (B) Beginning of year End of year 45,694 1 25,647 2 Savings and temporary cash investments 2 ol 0 3 o 3 0 4 4 ol 0 5 Receivables from current and former officers, directors, trustees, key employees, and highest compensated employees. Complete Part II of 5 ol 0 Receivables from other disqualified persons (as defined under section 4958(f)(1)), persons described in section 4958(c)(3)(B), and contributing employers and sponsoring organizations of section 501(c)(9) voluntary employees' beneficiary organizations (see instructions) ol 6 O 7 0 0 8 0 Prepaid expenses and deferred charges . . . ol 9 0 Land, buildings, and equipment; cost or other basis. Complete Part VI of Schedule D 10a 1 066 671 h Less: accumulated depreciation 10b 17,765 10c 1,066,671 11 11 12 Investments—other securities. See Part IV, line 11 12 13 Investments—program-related. See Part IV, line 11 . . . 13 14 14 Other assets. See Part IV, line 11 15 15 16 Total assets. Add lines 1 through 15 (must equal line 34) . . . 63,459 16 1.092.318 Accounts payable and accrued expenses 17 0 17 0 18 ol 18 0 19 19 ol 0 20 0 20 0 21 Escrow or custodial account liability. Complete Part IV of Schedule D. 0 21 0 Payables to current and former officers, directors, trustees, key 22 employees, highest compensated employees, and disqualified persons. 0 22 0 Secured mortgages and notes payable to unrelated third parties . . 23 23 0 0 24 Unsecured notes and loans payable to unrelated third parties . . . 184,350 24 757,950 25 Other liabilities (including federal income tax, payables to related third parties, and other liabilities not included on lines 17-24). Complete Part X 0 Total liabilities. Add lines 17 through 25 . . 26 184,350 26 757,950 Organizations that follow SFAS 117, check here ▶ ☑ and complete Net Assets or Fund Balances lines 27 through 29, and lines 33 and 34. 27 <u>-120,</u>891 27 334,368 28 0 28 0 29 0 29 0 Organizations that do not follow SFAS 117, check here ▶ □ and complete lines 30 through 34. Capital stock or trust principal, or current funds 30 30 31 Paid-in or capital surplus, or land, building, or equipment fund . . . 31 32 Retained earnings, endowment, accumulated income, or other funds. 32 33 -120,891 33 334,368 34 Total liabilities and net assets/fund balances 63,459 34 1,092,318

Form 99	90 (2011)			Pa	ige 12
Par	XI Reconciliation of Net Assets				
	Check if Schedule O contains a response to any question in this Part XI	• •	<u></u>	<u> </u>	
1	Total revenue (must equal Part VIII, column (A), line 12)	1 1		1.00	c co2
2	Total expenses (must equal Part IX, column (A), line 25)	2			5,592
3	Revenue less expenses. Subtract line 2 from line 1	3			0,333
4	Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A))	4			5,259
5	Other changes in net assets or fund balances (explain in Schedule O)	5		-12	0,891
6	Net assets or fund balances at end of year. Combine lines 3, 4, and 5 (must equal Part X, line 33,	3			0
O	· · · · · · · · · · · · · · · · · · ·	6			4 000
Dart	column (B))	0			4,368
rart	Check if Schedule O contains a response to any question in this Part XII				
	Officer if ochedule o contains a response to any question in this Part Air	• • • •	· · · · ·	Yes	No
1	Accounting method used to prepare the Form 990: Cash Accrual Other		CAR STATE	Palet	#KYZ/
•	If the organization changed its method of accounting from a prior year or checked "Other," ex Schedule O.	plaın ı	n A		
2a	Were the organization's financial statements compiled or reviewed by an independent accountant?		. 2a		1
b	Were the organization's financial statements audited by an independent accountant?				1
c	If "Yes" to line 2a or 2b, does the organization have a committee that assumes responsibility for or	ersiat	nt ===	 	
	of the audit, review, or compilation of its financial statements and selection of an independent account	-			
	If the organization changed either its oversight process or selection process during the tax year, ex Schedule O.	plaın ı		3.35	
d	If "Yes" to line 2a or 2b, check a box below to indicate whether the financial statements for the ye issued on a separate basis, consolidated basis, or both:	ar wer	e		
	☐ Separate basis ☐ Consolidated basis ☐ Both consolidated and separate basis		32 F		
3a	As a result of a federal award, was the organization required to undergo an audit or audits as set the Single Audit Act and OMB Circular A-133?	forth i	n 3a	1	1
b	If "Yes," did the organization undergo the required audit or audits? If the organization did not under	rao th		\vdash	-
	required audit or audits, explain why in Schedule O and describe any steps taken to undergo such a	_	3b		

Form **990** (2011)

SCHEDULE A (Form 990 or 990-EZ)

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. ▶ See separate instructions.

OMB No 1545-0047

Open to Public Inspection

Department of the Treasury Internal Revenue Service Name of the organization Employer identification number Wireless Research Center of North Carolina 27-3397703 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 11, check only one box.) 1 A church, convention of churches, or association of churches described in section 170(b)(1)(A)(i). 2 A school described in section 170(b)(1)(A)(ii). (Attach Schedule E.) 3 A hospital or a cooperative hospital service organization described in section 170(b)(1)(A)(iii). 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: 5 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.) A federal, state, or local government or governmental unit described in section 170(b)(1)(A)(v). 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.) 8 A community trust described in section 170(b)(1)(A)(vi). (Complete Part II.) An organization that normally receives: (1) more than 331/3% 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 331/3% 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.) 10 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 that describes the type of supporting organization and complete lines 11e through 11h. **b** ☐ Type II c Type III-Functionally integrated e By checking this box, I certify that the organization is not controlled directly or indirectly by one or more disgualified persons other than foundation managers and other than one or more publicly supported organizations described in section 509(a)(1) or section 509(a)(2). If the organization received a written determination from the IRS that it is a Type II, Type III, or Type III supporting Since August 17, 2006, has the organization accepted any gift or contribution from any of the following persons? (i) A person who directly or indirectly controls, either alone or together with persons described in (ii) and Yes No 11g(i) (ii) A family member of a person described in (i) above? |11g(ii) (iii) A 35% controlled entity of a person described in (i) or (ii) above? . 11g(iii) Provide the following information about the supported organization(s). (i) Name of supported (ii) EIN (iii) Type of organization (iv) is the organization (v) Did you notify (vii) Amount of (vi) Is the in col (i) listed in your organization the organization in (described on lines 1-9 organization in col support governing document? col (i) of your (i) organized in the above or IRC section support? US? (see instructions)) (A) (B) (C) (D) (E)

Total

Part							•
	(Complete only if you checked the						alify under
<u> </u>	Part III. If the organization fails to	qualify unde	er the tests lis	sted below, p	lease comple	ete Part III.)	
	on A. Public Support	4 3 2 2 2 2					
	dar year (or fiscal year beginning in)	(a) 2007	(b) 2008	(c) 2009	(d) 2010	(e) 2011	(f) Total
1	Gifts, grants, contributions, and membership fees received. (Do not					İ	
	include any "unusual grants.")						4 000 040
2	Tax revenues levied for the	0	0	0	264,843	962,000	1,226,843
_	organization's benefit and either paid						
	to or expended on its behalf	اه	0	۰ ا	o	اه	0
3	The value of services or facilities				<u> </u>		
	furnished by a governmental unit to the						
	organization without charge	o	o	۰ ا	l	o	0
4	Total. Add lines 1 through 3	0	0	0	264,843	962,000	1,226,843
5	The portion of total contributions by						
	each person (other than a	!		i			
	governmental unit or publicly	1					
	supported organization) included on	į					
	line 1 that exceeds 2% of the amount	i i					
e	shown on line 11, column (f)						
6 Secti	Public support. Subtract line 5 from line 4. on B. Total Support	<u> </u>		l'	<u> </u>		1,226,843
	dar year (or fiscal year beginning in)	(a) 2007	(b) 2008	(c) 2009	(d) 2010	(e) 2011	(f) Total
7	Amounts from line 4	0	0		 		1,226,843
8	Gross income from interest, dividends,	_			201,010	002,000	1,220,010
	payments received on securities loans,						
	rents, royalties and income from similar						
	sources						
9	Net income from unrelated business						
	activities, whether or not the business						
40	is regularly carried on	0	0	0	0	0	0
10	Other income. Do not include gain or loss from the sale of capital assets						
	(Explain in Part IV.)	0	0	۱ ,	1 000	42.502	45.074
11	Total support. Add lines 7 through 10	0	0	0	1,682	43,592	45,274 1,272,117
12	Gross receipts from related activities, etc	. (see instruction	ons)			12	1,272,117
13	First five years. If the Form 990 is for the	•	-				
	organization, check this box and stop he				•		
Secti	on C. Computation of Public Suppor	rt Percentage	е				
14	Public support percentage for 2011 (line 6					14	%
15	Public support percentage from 2010 Sch					15	%
16a	331/3% support test—2011. If the organi			•		•	
	box and stop here. The organization qua			-			_
b	331/2% support test—2010. If the organ check this box and stop here. The organ	zation qualifies	s as a publicly	supported org	janization .		. ▶ □
17a	10%-facts-and-circumstances test—20						
	10% or more, and if the organization me						
	Part IV how the organization meets the "forganization	acis-anu-circu	mstances tes	st. The organiz	anon qualines	as a publiciy si	··
L		 010 If the ex				165 47	. P
b	10%-facts-and-circumstances test—20 15 is 10% or more, and if the organization						
	Explain in Part IV how the organization m						
	supported organization						. ▶ □
18	Private foundation. If the organization di	d not check a	box on line 13	, 16a, 16b, 17a	a, or 17b, chec	k this box and	see
	instructions						. ▶ □

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

(Complete only if you checked the box on line 9 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.)

	If the organization fails to quality	under the te	ests listed bel	ow, please co	omplete Part	II.)	
	on A. Public Support	r					
Calen 1	dar year (or fiscal year beginning in) ► Gifts, grants, contributions, and membership fees	(a) 2007	(b) 2008	(c) 2009	(d) 2010	(e) 2011	(f) Total
•	received. (Do not include any "unusual grants.")						
2	Gross receipts from admissions, merchandise	-					
	sold or services performed, or facilities						
	furnished in any activity that is related to the organization's tax-exempt purpose						
3	Gross receipts from activities that are not an						
_	unrelated trade or business under section 513						
4	Tax revenues levied for the		1				
	organization's benefit and either paid						
	to or expended on its behalf						
5	The value of services or facilities						
	furnished by a governmental unit to the			İ			
	organization without charge						
6	Total. Add lines 1 through 5	ļ					
/a	Amounts included on lines 1, 2, and 3			1			
	received from disqualified persons	-		<u> </u>			
b	Amounts included on lines 2 and 3						
	received from other than disqualified persons that exceed the greater of \$5,000						
	or 1% of the amount on line 13 for the year						
c	Add lines 7a and 7b		 				
8	Public support (Subtract line 7c from		HOLE ET AL	The Land of the La	THE STREET		
	line 6.)						
Secti	on B. Total Support	1 - 219 119 - 24 119 11 2		J. C. W. Marie			
Calen	dar year (or fiscal year beginning in)	(a) 2007	(b) 2008	(c) 2009	(d) 2010	(e) 2011	(f) Total
9	Amounts from line 6						
10a	Gross income from interest, dividends,						
	payments received on securities loans, rents,					<u>'</u>	
	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	<u> </u>	<u> </u>				
11	Net income from unrelated business activities not included in line 10b, whether						
	or not the business is regularly carried on						
12	Other income. Do not include gain or						
	loss from the sale of capital assets		1				
	(Explain in Part IV.)	1					
13	Total support. (Add lines 9, 10c, 11,						
	and 12.)	L	<u> </u>	l.,			
14	First five years. If the Form 990 is for the				-		
	organization, check this box and stop he			<u></u>			▶ □
	on C. Computation of Public Suppo					T!	
15 16	Public support percentage for 2011 (line					h +	<u>%</u>
16 Secti	Public support percentage from 2010 Sc on D. Computation of Investment In			· · · · ·	<u></u>	16	<u>%</u>
17	Investment income percentage for 2011			v line 13. colur	mn (fl)	17	%
18	Investment income percentage from 2019					18	
19a	331/3% support tests—2011. If the organ						
	17 is not more than 331/3%, check this box						
b	331/3% support tests - 2010. If the organiz						
	line 18 is not more than 3312%, check this						
20	Private foundation. If the organization d						

SCHEDULE D (Form 990)

Supplemental Financial Statements

OMB No 1545-0047

Department of the Treasury Internal Revenue Service

Name of the organization

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

► Attach to Form 990. ► See separate instructions.

Open to Public Inspection

Employer identification number

Wirele	ess Research Center of North Carolina		27-3397703		
Par		r Advised Funds or Other Similar Fu	inds or Accounts. Complete if the		
	organization answered "Yes" to Fo	orm 990, Part IV, line 6.			
		(a) Donor advised funds	(b) Funds and other accounts		
1	Total number at end of year				
2	Aggregate contributions to (during year) .				
3	Aggregate grants from (during year)				
4	Aggregate value at end of year				
5	Did the organization inform all donors and				
	funds are the organization's property, subject	t to the organization's exclusive legal con	trol? Yes 🗌 No		
6	Did the organization inform all grantees, dor				
	only for charitable purposes and not for the benefit of the donor or donor advisor, or for any other purpose				
		· · · · · · · · · · · · · · · · · · ·			
Par		lete if the organization answered "Yes	" to Form 990, Part IV, line 7.		
1	Purpose(s) of conservation easements held to				
	Preservation of land for public use (e.g., r				
	Protection of natural habitat	☐ Preservation	of a certified historic structure		
_	Preservation of open space				
2	Complete lines 2a through 2d if the organization	tion held a qualified conservation contribu	tion in the form of a conservation		
	easement on the last day of the tax year.				
			Held at the End of the Tax Year		
а					
b	Total acreage restricted by conservation eas				
C	Number of conservation easements on a cer				
d	Number of conservation easements include	· · · · ·			
_	historic structure listed in the National Regist				
3	Number of conservation easements modified tax year ►	i, transferred, released, extinguished, or te	erminated by the organization during the		
4 5	Number of states where property subject to or Does the organization have a written poli		annoting bandling of		
3	violations, and enforcement of the conservat		·		
6	Staff and volunteer hours devoted to monitor				
U	Start and volunteer flours devoted to filofilton	ring, inspecting, and emorcing conservation	on easements during the year		
7	Amount of expenses incurred in monitoring,	inspecting and enforcing conservation of	coments during the year		
•	S	inspecting, and emorcing conservation ea	sements during the year		
8	Does each conservation easement reported	on line 2(d) above satisfy the requirement	s of section 170/h\/4\/B\		
•		· · · · · · · · · · · · · · · · · · ·			
9	In Part XIV, describe how the organization re				
•	balance sheet, and include, if applicable, the				
	organization's accounting for conservation e		mandar statements that describes the		
Part		ctions of Art, Historical Treasures, o	or Other Similar Assets.		
		ered "Yes" to Form 990, Part IV, line 8			
1a	If the organization elected, as permitted und				
	works of art, historical treasures, or other s				
	public service, provide, in Part XIV, the text of				
b	If the organization elected, as permitted un	der SFAS 116 (ASC 958), to report in it	s revenue statement and balance sheet		
	works of art, historical treasures, or other s				
	public service, provide the following amounts	s relating to these items:			
	(i) Revenues included in Form 990, Part VIII, line 1				
	(ii) Assets included in Form 990, Part X		> \$		
2	If the organization received or held works	of art, historical treasures, or other simil	ar assets for financial gain, provide the		
	following amounts required to be reported ur				
а	Revenues included in Form 990, Part VIII, line	e 1	▶ \$		
b	Assets included in Form 990, Part X		> \$		

_	le D (Form 990) 2011	0-1111	A . 10:		0: : 4	Page 2
3	Organizations Maintaining Using the organization's acquisition, a					
	collection items (check all that apply):	accession, and c	iner records, ence	ik arry or the for	owing that are a sig	grinicant use of its
а	☐ Public exhibition		d 🗌 Loan	or exchange pro	ograms	
b	☐ Scholarly research					
С	☐ Preservation for future generations	3				
4	Provide a description of the organizat XIV.	ion's collections	and explain how t	hey further the o	organization's exem	pt purpose in Par
5	During the year, did the organization assets to be sold to raise funds rather					
Part	IV Escrow and Custodial Arra			janization ansv	vered "Yes" to For	m 990, Part IV,
	line 9, or reported an amoun					
1a	Is the organization an agent, trustee,					
	included on Form 990, Part X?					☐ Yes ☐ No
b	If "Yes," explain the arrangement in Pa	art XIV and comp	ete the following t	abie:	Δη	nount
С	Beginning balance			-	1c	- Count
d	Additions during the year			⊢	1d	
e	Distributions during the year				1e	
f	Ending balance				1f	
2a	Did the organization include an amour					☐ Yes ☐ No
b	If "Yes," explain the arrangement in Pa	art XIV.				
Par	t V Endowment Funds. Comple	ete if the organiz	zation answered	"Yes" to Form	990, Part IV, line	10.
		(a) Current year	(b) Prior year	(c) Two years back	(d) Three years back	(e) Four years back
1a	Beginning of year balance		:			
b	Contributions				<u> </u>	
С	Net investment earnings, gains, and losses					
4	ļ					
d e	Grants or scholarships Other expenditures for facilities and					
Ŭ	programs					
f	Administrative expenses		-			
g	End of year balance				****	
2	Provide the estimated percentage of the	he current year er	nd balance (line 1g	, column (a)) hel	d as.	
а	Board designated or quasi-endowmer	nt 🕨	%			
b	Permanent endowment ▶	%				
C	Temporarily restricted endowment ▶	%				
•	The percentages in lines 2a, 2b, and 2	c should equal 10	00%.			
За	Are there endowment funds not in the organization by:					Yes No
	(i) unrelated organizations					3a(i)
	(ii) related organizations					3a(ii)
b ⊿	If "Yes" to 3a(ii), are the related organia					3b
4	Describe in Part XIV the intended uses	s of the organizati	on's endowment f	unas.		

Par	VI Land, Buildings, and Equipmen	t. See Form 990, P	art X, line 10.			
	Description of property	(a) Cost or other basis (investment)	(b) Cost or other basis (other)	(c) Accumulated depreciation	(d) Book value	
1a	Land	0	0		0	
b	Buildings	0	0	0	0	
C	Leasehold improvements	0	10,614	0	10,614	
d	Equipment	0	1,056,057	0	1,056,057	
е	Other	0	0	0	0	
otal.	Add lines 1a through 1e. (Column (d) must e	equal Form 990, Part	X, column (B), line 10	(c).) ▶	1,066,671	

Part VII	Investments-Other Securities	. See Form 990, Part X	, line 12.	
(a)	Description of security or category (including name of security)	(b) Book value	(c) Method of val Cost or end-of-year n	
(1) Financial	derivatives			
	eld equity interests			
(3) Other				 ,
(A)				
(B)				· · · · · · · · · · · · · · · · · · ·
(C)				
(D)				
(E)				· · · · · · · · · · · · · · · · · · ·
(F) (G)				
(H)			-	
(I)			<u> </u>	
	n) must equal Form 990, Part X, col (B) line 12.)			
Part VIII	Investments—Program Related	L See Form 990, Part)	Cline 13.	
	a) Description of investment type	(b) Book value	(c) Method of va	
_(1)				
(2)				
(3)				<u> </u>
(4)				
(5)		<u></u>		
(6)				
_(7)				
(8)				
(9)				
(10)	Samuet agreed Form 000. Port V. and (P) line 10)			
Part IX	o) must equal Form 990, Part X, col. (B) line 13.) ► Other Assets. See Form 990, Part	rt V lino 15	<u> </u>	
raitin		a) Description		(b) Book value
(1)		-,		(2) 2001. 12.00
(2)				
(3)				
(4)				
(5)				
(6)				
(7)		<u> </u>		
_(8)				<u> </u>
_(9)				
(10)	(A)	1 (0) 1 (5)		
Port Y	nn (b) must equal Form 990, Part X, co		<u> </u>	
Part X	Other Liabilities. See Form 990, (a) Description of liability	(b) Book value		
	ncome taxes	(b) Book value	-	
(2)	noome taxes		-	
(3)			-	
(4)				
(5)			7	
(6)		·	7	
(7)			7	
(8)			7	
(9)			7	
(10)				
(11)				ļ
	n) must equal Form 990, Part X, col (B) line 25.)			
2 FIN 48 (A	SC 740) Footnote, In Part XIV, provide	the text of the footnote to	the organization's financial stator	conta that rangets the

2. FIN 48 (ASC 740) Footnote. In Part XIV, provide the text of the footnote to the organization's financial statements that reports the organization's liability for uncertain tax positions under FIN 48 (ASC 740).

Schedu	ile D (Form 990) 2011		Page 4
	XI Reconciliation of Change in Net Assets from Form 990 to Audited Financial Statement	ents	
1	Total revenue (Form 990, Part VIII, column (A), line 12)	1	
2	Total expenses (Form 990, Part IX, column (A), line 25)	2	· · ·
3	Excess or (deficit) for the year. Subtract line 2 from line 1	3	
4	Net unrealized gains (losses) on investments	4	
5	Donated services and use of facilities	5	
6	Investment expenses	6	
7	Prior period adjustments	7	
8	Other (Describe in Part XIV.)	8	
9	Total adjustments (net). Add lines 4 through 8	9	
10	Excess or (deficit) for the year per audited financial statements. Combine lines 3 and 9	10	· · · · · · · · · · · · · · · · · · ·
	XII Reconciliation of Revenue per Audited Financial Statements With Revenue per		ırn
1	Total revenue, gains, and other support per audited financial statements	1	
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12:		
а	Net unrealized gains on investments		
b	Donated services and use of facilities		
С	Recoveries of prior year grants		
ď	Other (Describe in Part XIV.)		
е	Add lines 2a through 2d	2e	
3	Subtract line 2e from line 1	3	
4	Amounts included on Form 990, Part VIII, line 12, but not on line 1:		
а	Investment expenses not included on Form 990, Part VIII, line 7b 4a		
b	Other (Describe in Part XIV.)		
C	Add lines 4a and 4b	4c	
5	Total revenue. Add lines 3 and 4c. (This must equal Form 990, Part I, line 12.)	5	
Part	XIII Reconciliation of Expenses per Audited Financial Statements With Expenses per		turn
1	Total expenses and losses per audited financial statements	1	I
2	Amounts included on line 1 but not on Form 990, Part IX, line 25:		
а	Donated services and use of facilities		
b	Prior year adjustments		
С	Other losses		
d	Other (Describe in Part XIV.)		
е	Add lines 2a through 2d	2e	
3	Subtract line 2e from line 1	3	
4	Amounts included on Form 990, Part IX, line 25, but not on line 1:		
а	Investment expenses not included on Form 990, Part VIII, line 7b 4a		
b	Other (Describe in Part XIV.)		
С	Add lines 4a and 4b	4c	
5	Total expenses. Add lines 3 and 4c. (This must equal Form 990, Part I, line 18.)	5	
Part	XIV Supplemental Information	_	
Comp	lete this part to provide the descriptions required for Part II, lines 3, 5, and 9; Part III, lines 1a and 4; F	art IV	, lines 1b and 2b;
	, line 4; Part X, line 2; Part XI, line 8; Part XII, lines 2d and 4b; and Part XIII, lines 2d and 4b. Also com	plete	this part to provide
any ad	dditional information.		
			•
,			
			••
			·

SCHEDULE 0 (Form 990 or 990-EZ)

Supplemental Information to Form 990 or 990-EZ

OMB No 1545-0047

Open to Public Inspection

Department of the Treasury Internal Revenue Service

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

► Attach to Form 990 or 990-EZ.

Name of the organization	Employer identification number					
Wireless Research Center of North Carolina	27-3397703					
Form 990, Part VI, Section B, Line 11b - The return preparer reviews the final version of the form 990 w	ith management prior to filing. In					
addition, the final version of the form 990 is emailed to each board member prior to filing. Board meml	addition, the final version of the form 990 is emailed to each board member prior to filing. Board members are encouraged to review the					
form.						
	••••					
Form 990, Part VI, Section B, Line 12c - Article IV, Section 4 of the Organization's ByLaws outlines its	Conflict of Interest Policy. Per the					
bylaws, all directors shall exercise good faith in their duties to the organization and will be held to a si						
director, before taking his position and throughout his term, shall disclose in writing to the Board and						
he has a direct or indirect interest in. The Board of Directors makes the final determination of whether						
appropriate action to be taken. During this discussion, the affected board member is excused from the						
related vote. The board meeting minutes will serve as official documentation of the discussion, the de	termination and any vote.					
Form 990, Part VI, Section B, Line 15 - The Board of Directors sets compensation for the President of t	he Organization. The Board reviews					
salary data from comparable organizations with similar activity in making its determination. The Presi	dent is responsible for setting the					
compensation for other employees.						
	1					
Form 990, Part VI, Section C, Line 19 - Upon written request, the Organization will make these docume	nts available to the requesting					
party, provided such request is reasonable.						
······						

SOSID: 1163511
Date Filed: 11/22/2010 11:25:00 AM
Elaine F. Marshall
North Carolina Secretary of State
C201032200349

State of North Carolina Department of the Secretary of State

ARTICLES OF AMENDMENT NONPROFIT CORPORATION

Pursuant to §55A-10-05 of the General Statutes of North Carolina, the undersigned corporation hereby submits the following Articles of Amendment for the purpose of amending its Articles of Incorporation.

	• • • • • • • • • • • • • • • • • • • •
1.	The name of the corporation is: North Carolina Research Institute
2.	The text of each amendment adopted is as follows (state below or attach):
	The name of the corporation is hereby changed to Wireless Research Center of North Carolina.
3.	The date of adoption of each amendment was as follows: November
4.	(Check a, b, and/or c, as applicable) a. X The amendment(s) was (were) approved by a sufficient vote of the board of directors or incorporators, and member approval was not required because there are no members.
	bThe amendment(s) was (were) approved by the members as required by Chapter 55A.
	cApproval of the amendment(s) by some person or persons other than the members, the board, or the incorporators was required pursuant to N.C.G.S. §55A-10-30, and such approval was obtained.
5.	These articles will be effective upon filing, unless a date and/or time is specified:
Th	is the 16 ^{r4} day of November, 2010 North Carolina Research Institute
	Bio 2 11 112
	Signature Gerard James Hayes, President
No 1.	tes: Filing fee is \$25. This document and one exact or conformed copy of these articles must be filed with the Secretary of State.

(Rev January 2012)

Application for Extension of Time To File an Exempt Organization Return

OMB No 1545-1709

Department of the Treasury Internal Revenue Service

► File a separate application for each return.

• If you are	e filing for an Automatic 3-Month Extension, of e filing for an Additional (Not Automatic) 3-Mo	nth Exten	sion, complete only Pa	art II (on page 2 of	f this	form).
Do not co	mplete Part II unless you have already been g	ranted an	automatic 3-month exte	ension on a previou	usly fi	iled Form 8868.
a corporate 8868 to re Return for	ctiling (e-file). You can electronically file Form non required to file Form 990-T), or an additional equest an extension of time to file any of the formal Transfers Associated With Certain Personal s). For more details on the electronic filing of the	al (not auto orms listed Benefit C	omatic) 3-month extensi d in Part I or Part II with Contracts, which must	on of time. You can the exception of be sent to the II	an ele f Fori RS in	ectronically file Form m 8870, Information n paper format (see
Part I	Automatic 3-Month Extension of Time	. Only sul	omit original (no copie	es needed).		
	tion required to file Form 990-T and reques				s bo	x and complete
All other co	orporations (including 1120-C filers), partnersh	ps, REMIC	Ss, and trusts must use	Form 7004 to req	uest a	an extension of time
to file inco	me tax returns.					
			En	ter filer's identifyin	g nun	nber, see instructions
Type or	Name of exempt organization or other filer, see in	structions		Employer identi	ficatio	n number (EIN) or
print	NORTH CAROLINA RESEARCH INSTITUTE					97703
File by the	Number, street, and room or suite no. If a P O. bo	x, see instri	uctions.	Social security r	numbe	er (SSN)
due date for	3331 Heritage Trade Drive Suite 101					
filing your return See	City, town or post office, state, and ZIP code. For	a foreign a	ddress, see instructions.			
instructions	Wake Forest, NC 27587					
Enter the F	Return code for the return that this application is	s for (file a	separate application for	r each return) .		0 1
Applicati	on	Return	Application			Return
Is For		Code	Is For	_		Code
Form 990		01	Form 990-T (corporation	on)		07
Form 990	-BL	02	Form 1041-A			08
Form 990	-EZ	01	Form 4720			09
Form 990	-PF	04	Form 5227	= · · · · · = ·		10
Form 990	-T (sec. 401(a) or 408(a) trust)	05	Form 6069			11
Form 990	-T (trust other than above)	06	Form 8870			12
Telephor If the org If this is for the who	anization does not have an office or place of bifor a Group Return, enter the organization's fouble group, check this box	F. usiness in t r digit Grou t is for par on is for.	AX No. the United States, check up Exemption Number (tof the group, check the	k this box	· ·	▶ □ If this is
unti for	I request an automatic 3-month (6 months for a corporation required to file Form 990-T) extension of time until					
2 If th	 ▶					
	nis application is for Form 990-BL, 990-PF, 990 irefundable credits. See instructions.)-T, 4720,	or 6069, enter the tenta	tive tax, less any	3a	\$
b If the	his application is for Form 990-PF, 990-T, 4	720, or 6	069, enter any refunda	able credits and	T	
	mated tax payments made. Include any prior y				3ь	\$
c Bal	ance due. Subtract line 3b from line 3a. Includ	e your pay	ment with this form, if re	equired, by using		
	PS (Electronic Federal Tax Payment System).				3с	
Caution, If v	you are going to make an electronic fund withdrawal	with this For	rm 8868, see Form 8453-F	O and Form 8879-F	O for	payment instructions