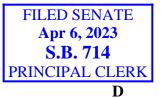
## GENERAL ASSEMBLY OF NORTH CAROLINA SESSION 2023



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## SENATE BILL DRS45281-MHa-41

	Short Title:	An Energy Resilient NC.	(Public)			
	Sponsors:	Senators Salvador, Murdock, and Woodard (Primary Sponsors)				
	Referred to:					
1		A BILL TO BE ENTITLED				
1 2		O DIRECT THE STATE ENERGY OFFICE TO CARRY (	NIT A CDANT			
23		AM TO IMPROVE THE ENERGY RESILIENCE, ENERGY				
4	AND ENERGY SECURITY OF COMMUNITIES AND TO PROVIDE FUNDS FOR THE					
5	PROGRAM.					
6		The General Assembly of North Carolina enacts:				
7		SECTION 1. This act shall be known as, and may be cited as, the "Energy Resilient				
8		Communities Act."				
9		ECTION 2. Article 7 of Chapter 143B of the General Statutes is an	nended by adding			
10	a new Part to	1				
11		"Part 32A. North Carolina Energy Resilient Communities.				
12	" <u>§ 143B-34</u> 4	4.45. Energy Resilient Communities Fund established;	<u>uses; priorities;</u>			
13	<u>cc</u>	ost-share.				
14		und Creation and Purpose. – The Energy Resilient Communities F				
15	-	evenue fund within the Department of Environmental Quality's St				
16		e Fund provides grants to local governments statewide to help the				
17		y goals through planning and implementation of clean energy projection	ects that equitably			
18		gy efficiency, renewable energy, and related priorities.				
19		se of Funds Funds may be used to help communities with project	cts, including, but			
20		o, the following:				
21	<u>(1</u>		- · ·			
22		and overcome known climate change hazards to cri	-			
23		infrastructure or (ii) conduct a needs assessment of prospec				
24		microgrid projects and, as applicable, design prospecti				
25		microgrids, including assistance to address permitting and				
26 27		<u>understand and facilitate financing options, and understa</u> characteristics of clean energy microgrids. These grants are l				
27 28		than fifty thousand dollars (\$50,000) per local government.				
28 29	()		and collaborativa			
29 30	<u>(2</u>	planning with respect to a prospective project described in s				
31		this subsection. These grants are limited to no more than twe				
32		dollars (\$25,000) per local government.	<u>inty-iive mousand</u>			
33	<u>(3</u>		av microgrid that			
34	<u>(5</u>	supports critical community infrastructure. For purposes of				
35		"critical community infrastructure" means a facility that pro				
36		service to a local community for the development or s				
20		serve to a rocal community for the development of b	asteriaries of the			



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1		comn	unity and does not include private for-profit,	commercial, or business
2			takings. These grants are limited to no more	
3		thous	and dollars (\$150,000) per local government.	
4	(c) Priori		The Office shall develop an application pro	cess that shall include the
5	following priorit	ies:		
6	<u>(1)</u>	In pro	viding grants under the program established pu	ursuant to this section, the
7		Office	e shall prioritize a local government that propo	ses to use a grant that will
8		benef	it an environmental justice community, as	identified by the Office
9		<u>utilizi</u>	ng the North Carolina Community Mapping S	ystem and Environmental
10		Justic	<u>e Tool.</u>	
11	<u>(2)</u>		priority given under subdivision (1) of this	
12		-	to obtain technical assistance described in s	
13			n or provide outreach described in subdivision	
14		-	e shall give priority to an eligible entity prop	-
15			ance or provide outreach that the Office det	
16			opment of clean energy microgrids that are or a	÷ •
17			facility authorized under Article 6B of Ch	apter 62 of the General
18		<u>Statut</u>		
19	<u>(3)</u>		priority given under subdivision (1) of this	
20			under the program established pursuant to sub	
21 22			ojects described in subdivision (b)(3) of this	
22			priority to a local government that proposes an	
23 24		<u>a.</u>	<u>To develop and construct a clean energy micro</u> to other clean energy microgrids for which g	
24 25			program, will result in the greatest reduction	-
25 26			<u>1. Greenhouse gas emissions.</u>	for any of the following.
20 27				
28			<ol> <li><u>Emissions of criteria air pollutants.</u></li> <li><u>Public health disparities in comr</u></li> </ol>	nunities experiencing a
29			disproportionate level of air pollution	÷ • •
30			4. The energy cost burden for communi	
31		<u>b.</u>	To develop and construct a clean energy mic	rogrid that, in comparison
32		_	to other clean energy microgrids for which	
33			such program, will provide the greatest amo	•
34			to a jurisdiction in which the microgrid is loo	cated.
35		<u>c.</u>	To develop and construct a clean energy micr	ogrid that minimizes land
36			use impacts by (i) siting sources of clean e	energy within the already
37			built environment, including over rooftops a	nd parking lots, (ii) siting
38			sources of clean energy on existing brownfi	
39			sites, (iii) colocating sources of clean energy	
40			over reservoirs, or (iv) siting sources of cle	an energy on compatible
41			lands.	
42		<u>d.</u>	To, in developing and constructing a clean er	
43			involve small businesses or nonprofits that	± • ±
44 45			located within environmental justice comm	
45 46	(d) Cost	Chana	that are women-owned and operated or mino	
40 47			Local governments shall match grant funds reated the dollar for every three dollars (\$3.00) pro-	
48			e used for the cost-sharing required by this sub	
48 49			fice may specify.	<u>oscenon using a valuation</u>
<del>4</del> ) 50			re Costs. – The Office may use up to two and o	one-half percent (2.5%) of
51			nd in each fiscal year or two hundred fifty tho	

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1	whichever is greater, to support temporary staff, time-limited positions, planning, technical
2	assistance, and program administrative functions.
3	" <u>§ 143B-344.46. Reports.</u>
4	The State Energy Office shall report on the commitment, disbursement, and use of funds
5	allocated from the Energy Resilient Communities Fund at the end of each fiscal year. The report
6	is due no later than September 1 and must be submitted to the Joint Legislative Commission on
7	Energy Policy and the Fiscal Research Division of the General Assembly."
8	<b>SECTION 3.</b> The sum of one million dollars (\$1,000,000) in nonrecurring funds for
9	the 2023-2024 fiscal year and three million dollars (\$3,000,000) in nonrecurring funds for the
10	2024-2025 fiscal year is appropriated from the General Fund to the State Energy Office for the
11	Energy Resilient Communities Fund established by G.S. 143B-344.45, as established by Section
12	2 of this act, to be used for the purposes set forth therein.
13	<b>SECTION 4.</b> Section 3 of this act becomes effective July 1, 2023. The remainder of
14	this act is effective when it becomes law.