## GENERAL ASSEMBLY OF NORTH CAROLINA SESSION 2023

S 1 **SENATE BILL 714** 

Short Title:	An Energy Resilient NC. (1			
Sponsors:	Senators Salvador, Murdock, and Woodard (Primary Sponsors).			
Referred to:	Rules and Operations of the Senate			
	April 10, 2023			
	A BILL TO BE ENTITLED			

PROGRAM TO IMPROVE THE ENERGY RESILIENCE, ENERGY DEMOCRACY, AND ENERGY SECURITY OF COMMUNITIES AND TO PROVIDE FUNDS FOR THE PROGRAM.

AN ACT TO DIRECT THE STATE ENERGY OFFICE TO CARRY OUT A GRANT

The General Assembly of North Carolina enacts:

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16 17

18

19

20

21

22

23

24

25

26

27

28

29

30

31 32

33

34

35 36

**SECTION 1.** This act shall be known as, and may be cited as, the "Energy Resilient Communities Act."

**SECTION 2.** Article 7 of Chapter 143B of the General Statutes is amended by adding a new Part to read:

"Part 32A. North Carolina Energy Resilient Communities.

## "§ 143B-344.45. Energy Resilient Communities Fund established; uses; priorities; cost-share.

- (a) Fund Creation and Purpose. – The Energy Resilient Communities Fund is established as a special revenue fund within the Department of Environmental Quality's State Energy Office (Office). The Fund provides grants to local governments statewide to help them achieve their sustainability goals through planning and implementation of clean energy projects that equitably advance energy efficiency, renewable energy, and related priorities.
- Use of Funds. Funds may be used to help communities with projects, including, but not limited to, the following:
  - (1) Technical assistance to (i) develop an infrastructure resilience plan to identify and overcome known climate change hazards to critical community infrastructure or (ii) conduct a needs assessment of prospective clean energy microgrid projects and, as applicable, design prospective clean energy microgrids, including assistance to address permitting and siting challenges, understand and facilitate financing options, and understand the technical characteristics of clean energy microgrids. These grants are limited to no more than fifty thousand dollars (\$50,000) per local government.
  - Provide community outreach, stakeholder engagement, and collaborative (2) planning with respect to a prospective project described in subdivision (3) of this subsection. These grants are limited to no more than twenty-five thousand dollars (\$25,000) per local government.
  - (3) Carry out a project to develop and construct a clean energy microgrid that supports critical community infrastructure. For purposes of this subdivision, "critical community infrastructure" means a facility that provides an essential service to a local community for the development or sustenance of the



1			nunity and does not include private for-profit, commercial, or business		
2 3	undertakings. These grants are limited to no more than one hundred fifty thousand dollars (\$150,000) per local government.				
4	(c) Prioritization. – The Office shall develop an application process that shall include the				
5	following priorities:				
6	(1)		oviding grants under the program established pursuant to this section, the		
7			e shall prioritize a local government that proposes to use a grant that will		
8			it an environmental justice community, as identified by the Office		
9		utilizi	ng the North Carolina Community Mapping System and Environmental		
10		· · · · · · · · · · · · · · · · · · ·	e Tool.		
11	<u>(2)</u>	After	priority given under subdivision (1) of this subsection, in providing		
12		grants	s to obtain technical assistance described in subdivision (b)(1) of this		
13		section	n or provide outreach described in subdivision (b)(2) of this section, the		
14		Office	e shall give priority to an eligible entity proposing to obtain technical		
15		· · · · · · · · · · · · · · · · · · ·	ance or provide outreach that the Office determines will further the		
16			opment of clean energy microgrids that are or are a part of a community		
17			facility authorized under Article 6B of Chapter 62 of the General		
18	(2)	Statut			
19	<u>(3)</u>		priority given under subdivision (1) of this subsection, in providing		
20		_	s under the program established pursuant to subsection (a) of this section		
21			rojects described in subdivision (b)(3) of this section, the Office shall		
22 23			priority to a local government that proposes any of the following:		
23 24		<u>a.</u>	To develop and construct a clean energy microgrid that, in comparison		
2 <del>4</del> 25			to other clean energy microgrids for which grants are sought under the program, will result in the greatest reduction of any of the following:		
26					
27			<ol> <li>Greenhouse gas emissions.</li> <li>Emissions of criteria air pollutants.</li> <li>Public health disparities in communities experiencing a</li> </ol>		
28			3. Public health disparities in communities experiencing a		
29			disproportionate level of air pollution.		
30			4. The energy cost burden for communities.		
31		<u>b.</u>	To develop and construct a clean energy microgrid that, in comparison		
32			to other clean energy microgrids for which grants are sought under		
33			such program, will provide the greatest amount of resiliency benefits		
34			to a jurisdiction in which the microgrid is located.		
35		<u>c.</u>	To develop and construct a clean energy microgrid that minimizes land		
36			use impacts by (i) siting sources of clean energy within the already		
37			built environment, including over rooftops and parking lots, (ii) siting		
38			sources of clean energy on existing brownfield sites or contaminated		
39			sites, (iii) colocating sources of clean energy on agricultural lands or		
40			over reservoirs, or (iv) siting sources of clean energy on compatible		
41			<u>lands.</u>		
42		<u>d.</u>	To, in developing and constructing a clean energy microgrid, utilize or		
43			involve small businesses or nonprofits that primarily operate or are		
44			located within environmental justice communities, particularly those		
45		~.	that are women-owned and operated or minority-owned and operated.		
46			- Local governments shall match grant funds received under this Part on		
47	the basis of one non-State dollar for every three dollars (\$3.00) provided from grant funds.				
48	In-kind assistance may be used for the cost-sharing required by this subsection using a valuation				
49 50	methodology that the Office may specify.  Administrative Costs. The Office may use up to two and one half percent (2.5%) of				
50		(e) Administrative Costs. – The Office may use up to two and one-half percent (2.5%) of funds allocated to the Fund in each fiscal year or two hundred fifty thousand dollars (\$250,000),			
51	runus anocale	<u>ս ւս աԵ Բե</u>	ma m cach fiscar year of two hundred fifty mousalla dollars (\$250,000),		

whichever is greater, to support temporary staff, time-limited positions, planning, technical assistance, and program administrative functions.

## "§ 143B-344.46. Reports.

3

4

5

6

7

8

9

10

11

12

13

14

The State Energy Office shall report on the commitment, disbursement, and use of funds allocated from the Energy Resilient Communities Fund at the end of each fiscal year. The report is due no later than September 1 and must be submitted to the Joint Legislative Commission on Energy Policy and the Fiscal Research Division of the General Assembly."

**SECTION 3.** The sum of one million dollars (\$1,000,000) in nonrecurring funds for the 2023-2024 fiscal year and three million dollars (\$3,000,000) in nonrecurring funds for the 2024-2025 fiscal year is appropriated from the General Fund to the State Energy Office for the Energy Resilient Communities Fund established by G.S. 143B-344.45, as established by Section 2 of this act, to be used for the purposes set forth therein.

**SECTION 4.** Section 3 of this act becomes effective July 1, 2023. The remainder of this act is effective when it becomes law.