GENERAL ASSEMBLY OF NORTH CAROLINA SESSION 2019

H HOUSE BILL 1105

PROPOSED COMMITTEE SUBSTITUTE H1105-PCS10861-MQa-13

D

Short Title: COVID/Supplementary G.R.E.A.T. Grant Period. (Public)

Sponsors:

Referred to:

May 14, 2020

A BILL TO BE ENTITLED

AN ACT TO PROVIDE FUNDING TO THE DEPARTMENT OF INFORMATION TECHNOLOGY TO EXPEDITE AND EXPAND BROADBAND INFRASTRUCTURE IN THE STATE WITH A SUPPLEMENTARY GRANT PERIOD FOR THE G.R.E.A.T. PROGRAM.

The General Assembly of North Carolina enacts:

1 2

PART I. SUPPLEMENTARY G.R.E.A.T. PROGRAM GRANT PERIOD

SECTION 1.1. As used in this Part, the term "Coronavirus Relief Fund" means funds received by the State during the 2019-2020 fiscal year from the Coronavirus Relief Fund created by the Coronavirus Aid, Relief, and Economic Security Act of 2020, P.L. 116-136.

SECTION 1.2.(a) The Department of Information Technology shall provide a special supplementary grant process to accelerate the provision of broadband access through the Growing Rural Economies with Access to Technology grant program. Grants may be awarded with funds appropriated in this act for applications submitted on or before September 15, 2020. The Department shall award all grants pursuant to this act on or before December 30, 2020.

SECTION 1.2.(b) Grant applications shall be submitted and grant funds shall be awarded pursuant to G.S. 143B-1373, with the exception of the following:

- (1) The 30-day period for posting of applications on the Department's Web site in G.S. 143B-1373(e) is reduced to 15 business days. Protest submissions must be submitted within the 15-day period.
- (2) The definition of "eligible economically distressed county" in G.S. 143B-1373(a)(5) shall include counties designated as development tier one and tier two areas, and rural census tracts located in development tier three areas, as defined in G.S. 143B-437.08. For the purposes of this subdivision, the term "rural census tract" has the same meaning as contained in G.S. 143B-472.127(a)(2). Counties with total employment of 500,000 or more, as measured pursuant to G.S. 143B-437.52(c)(3) are not eligible.
- (3) An "eligible project" in G.S. 143B-1373(a)(6) may also include either of the following for scoring of a project application:
 - a. An incidental number, not exceeding ten percent (10%) of the total households being served in the project area, of unserved households without access to broadband service, as defined in this section, but with access to Internet access service greater than 10 Mbps download and 1 Mbps upload.



| | | , | | |
|----------|-----|--------------------------------|---|------------------------------------|
| 1 | | | inety percent (90%) of househ | 2 0 |
| 2 3 | | • | vithout Internet access service was Mbps download and at least 1 M | - |
| 4 | (4) | | ists" in G.S. 143B-1373(a)(9) also | |
| 5 | () | | associated with securing a leas | |
| 6 | | • | ublic or private property or struct | |
| 7 | | actual monthly lea | se payment. | _ |
| 8 | (5) | | the program, the Office shall in | |
| 9 | | | is defined as a household that | ± • |
| 10 | | | nd service, as defined in G.S. 143 | |
| 11 | (6) | | measures contained in G.S. 143 | B-1373(g)(5) are replaced |
| 12 | | with the following | | |
| 13 | | 1 0 | s proposed in the Piedmont or Co | |
| 14 | | Est. Cost per | Partnership Using | Private Provider |
| 15 | | Household | Infrastructure | Only |
| 16 | | Up to \$1,700 | 4 | 9 |
| 17 | | \$1,701-2,200 | 3 | 8 |
| 18 | | \$2,201-2,700 | 2 | 7 |
| 19 | | \$2,701-3,200 | | 6 |
| 20 | | 1 0 | s located in the Mountain Region | |
| 21 | | Est. Cost per | • | Private Provider |
| 22 | | Household | Infrastructure | Only |
| 23 24 | | Up to \$2,500 | 4 | 9 |
| 24 25 | | \$2,501-3,300 | 3 2 | 8 7 |
| 25 26 | | \$3,301-3,800 \$3,801-4,300 | ∠ 1 | 6 |
| 20 27 | (7) | | 1 Leaguirements contained in C.S. | ŭ |
| 28 | (7) | with the following | I requirements contained in G.S. | 143 B -1373(j) are replaced |
| 29 | | Score | | Matching Requirement |
| 30 | | 12.0 points or less | 1 | 50% |
| 31 | | - | points, but less than 17.5 points | 45% |
| 32 | | 17.5 points, up to 2 | | 40% |
| 33 | | Greater than 22.0 ₁ | = | 30% |
| 34 | | - | cent (50%) of matching funds p | |
| 35 | | | of third-party funding including | |
| 36 | | • | from the Universal Service Fund | _ |
| 37 | | • • | uired matching funds. Any other | <u> </u> |
| 38 | | • • | , including any future phase of th | |
| 39 | | • | atching funds within the paramet | |
| 40 | (8) | - | outlined in this act, notwithstandi | |
| 41 | () | | the following guidelines in awa | = |
| 42 | | grants: | 2 2 | 2 |
| 43 | | · · | eceiving the highest score shall | receive priority status for |
| 44 | | | ants pursuant to G.S. 143B-1373 | |
| 45 | | | s receiving the same score, the O | |
| 46 | | | oposing to serve the highest num | |
| 47 | | | r household. Applicants awarded | |
| 10 | | | a Office The agreement shall a | = |

48 49

50

51

agreement with the Office. The agreement shall contain all of the elements

outlined in G.S. 143B-1373(d) and any other provisions the Office may require. The agreement shall contain a provision governing the time line and

minimum requirements and thresholds for disbursement of grant funds

sum grant fund disbursement equal to the total grant award amount minus amounts assessed to the grant recipient for the matching requirement in G.S. 143B-1373(j). A grant recipient receiving the initial lump sum disbursement must provide evidence satisfactory to the Office that the recipient is financially solvent and has been providing broadband service in this State for at least three years and an attestation to assure that the project will be completed pursuant to the agreement. At project completion, the grant recipient shall certify and provide to the Office evidence consistent with Federal Communications Commission attestation that either speeds greater than those identified in the application guidelines or the proposed upstream and downstream broadband speeds identified in the application guidelines, and for which a base speed multiplier was awarded pursuant to G.S. 143B-1373(g)(6), are available throughout the project area prior to any end user connections. A single grant award shall not exceed two million eight hundred thousand dollars (\$2,800,000). No combination of grant awards involving any single county may exceed five million six hundred thousand dollars (\$5,600,000). In addition to the grant forfeiture provisions contained in G.S. 143B-1373(*l*),

measured by the progress of the project; provided, however, that an applicant

awarded a grant shall, upon finalizing the agreement, receive an initial lump

21 22 23

24

25

19

20

(9)

(10) In addition to the base speed multiplier formula provided in G.S. 143B-1373(g)(6), projects that will provide a minimum upload speed of 200 megabits per second and a minimum download speed of 20 megabits per second (200:20 Mbps), or greater, shall have a score multiplier of two points.

a project awarded a grant pursuant to this act shall forfeit the grant amount if

the project is not completed, subject to force majeure, under the terms of the

262728

29

30

31

SECTION 1.3.(a) The State Controller shall transfer the sum of thirty million dollars (\$30,000,000) in nonrecurring funds for the 2019-2020 fiscal year from the Coronavirus Relief Reserve established under Section 2.1 of S.L. 2020-4 to the Coronavirus Relief Fund established in Section 2.2 of that same act.

grant agreement prior to December 30, 2022.

32 33 34

SECTION 1.3.(b) There is transferred from the Coronavirus Relief Fund to the State Capital and Infrastructure Fund the sum of thirty million dollars (\$30,000,000) in nonrecurring funds for the 2020-2021 fiscal year.

35 36 37

38

39

40

SECTION 1.3.(c) There is appropriated from the State Capital and Infrastructure Fund to the Growing Rural Economies with Access to Technology Fund the sum of thirty million dollars (\$30,000,000) in nonrecurring funds for the 2019-2020 fiscal year to be used for broadband grants in accordance with this act.

41 42 **SECTION 1.3.(d)** Any unspent funds remaining on June 30, 2020, shall be carried forward into the 2020-2021 fiscal year and are hereby appropriated for the 2020-2021 fiscal year. The funds shall be used for the purposes described in this act and the requirements and limitations set forth in the CARES Act.

43 44

45

46

47

48

49

50

PART II. CHANGES TO G.R.E.A.T. PROGRAM

SECTION 2.1. G.S. 143B-1373 reads as rewritten:

"§ 143B-1373. Growing Rural Economies with Access to Technology (GREAT) program.

- (a) As used in this section, the following definitions apply:
 - (1) Agriculture. Activities defined in G.S. 106-581.1.
 - (2) Broadband service. For the purposes of this section, terrestrially deployed Internet access service with transmission speeds of at least 10-25 megabits per

1 second (Mbps) download and at least one megabit-3 Mbps per second upload 2 (10:1).(25:3). 3 4 Eligible project. – An eligible project is a discrete and specific project located (6)5 in an unserved area of an economically distressed county seeking to provide 6 broadband service to homes, businesses, and community anchor points not 7 currently served. Eligible projects do not include middle mile, backhaul, and 8 other similar projects not directed at broadband service to end users. If a 9 contiguous project area crosses from one eligible county into one or more 10 eligible adjacent counties, for the purposes of this section, the project shall be deemed to be located in the county where the greatest number of unserved 11 12 households are proposed to be served. A project may contain either of the following for scoring of a project application: 13 14 An incidental number, not exceeding ten percent (10%) of the total <u>a.</u> households being served in the project area, of unserved households 15 without access to broadband service, as defined in this section, but 16 17 with access to Internet access service greater than 10 Mbps download 18 and 1 Mbps upload. 19 At least ninety percent (90%) of households in the project area <u>b.</u> 20 presently without Internet access service with transmission speeds of at least 10 Mbps download and at least 1 Mbps upload. 21 22 23 (9)Infrastructure costs. – Costs directly related to the construction of broadband 24 infrastructure for the extension of broadband service for an eligible project, 25 including installation, acquiring or updating easements, equipment, fiber, 26 construction, backhaul infrastructure, and testing costs. The term also includes 27 engineering and any other costs associated with securing a lease to locate or 28 collocate infrastructure on public or private property or structures, but not 29 including the actual monthly lease payment. The term does not include 30 overhead or administrative costs. 31 32 (14)Unserved area. – A designated geographic area that is presently without access 33 to broadband service, as defined in this section, offered by a wireline or fixed 34 wireless provider. Areas where a private provider has been designated to 35 receive funds through other State or federally funded programs designed specifically for broadband deployment shall be considered served if such 36 37 funding is intended to result in construction of broadband in the area within 38 18 months. 39 **(15)** Unserved household. – A household that does not presently have access to 40 broadband service, as defined in this subsection. 41 42 Applications shall be scored based upon a system that awards a single point for criteria (g) 43 considered to be the minimum level for the provision of broadband service with additional points 44 awarded to criteria that exceed minimum levels. The Office shall score project applications in 45 accordance with the following: 46 Cost per household. – The Office shall give additional points to projects that 47 (5) minimize the infrastructure cost of the proposed project per household, based 48 49 upon information available to the Office. Points shall be given to projects 50 based upon the estimated cost per household as follows: For projects proposed in the Piedmont or Coastal Plain Regions: 51 a.

| 1 2 | | Est. Cost per Household | Partnership Using Infrastructure | Private Provider Only |
|--------|-----|----------------------------|-------------------------------------|--------------------------|
| 3 | | Up to \$1,700 | 4 | 9 |
| 4 | | \$1,701-2,200 | 3 | 8 |
| 5 | | \$2,201-2,700 | <u>2</u> | <u>7</u> |
| 6 | | \$2,701-3,200 | <u>1</u> | <u>6</u> |
| 7 | | b. For project | s located in the Mountain Reg | ion: |
| 8 | | Est. Cost per | Partnership Using | Private Provider |
| 9 | | Household | Infrastructure | Only |
| 10 | | Up to \$2,500 | 4 | 9 |
| 11 | | \$2,501-3,300 | 3 | 8 |
| 12 | | \$3,301-3,800 | <u>2</u> | <u>7</u> |
| 13 | | \$3,801-4,300 | <u>1</u> | <u>6</u> |
| 14 | (6) | Base speed multip | olier. – Projects that will provi | ide minimum download and |

(6) Base speed multiplier. – Projects that will provide minimum download and minimum upload speeds shall have the aggregate points given under subdivisions (1) through (5) of this subsection multiplied by a factor at the level indicated in the table below:

Minimum Download:

| Minimum Upload | Score Multiplier |
|---|-------------------------|
| At least 10:1 Mbps. up to 25:3 Mbps. | 0.95 |
| 25:3 Mbps. up to 100:10 Mbps. | 1.35 |
| 100:10 Mbps. or greaterup to 200:20 Mbps. | 1.75 |
| 200:20 Mbps. or greater. | <u>2.00</u> |

. . .

(j) Grant recipients are required to provide matching funds based upon the application scoring pursuant to this section in the following minimum amounts:

| Score | Matching Requirement |
|---|----------------------|
| 12.0 points or less | 55% |
| Greater than 12.0 points, but less than 17.5 points | 50% |
| 17.5 points, up to 22.0 points | 45% |
| Greater than 22.0 points | 35% |

Up to fifty percent (50%) of matching funds paid by the grant recipient may be comprised of third-party funding and-including funds from other grant programs. Funds from the Universal Service Fund, or Connect America Phase II Fund Fund shall not be used for any portion of the required matching funds. Any other current or future federal funds may be used, including any future phase of the Connect America Fund, for the required matching funds within the parameters of this program.

...."

SECTION 2.2.(a) G.S. 143B-1373(a)(5) reads as rewritten:

"(5) Eligible economically distressed county. – A county designated as a development tier one area, as defined in G.S. 143B-473.08. G.S. 143B-437.08. For the purposes of this section, the tier designation that is in effect as of the beginning of a fiscal year shall be applied for all grants awarded for that fiscal year."

SECTION 2.2.(b) This section is effective when it becomes law and applies to applications submitted on or before December 31, 2019.

SECTION 2.3.(a) G.S. 143B-1373(a)(5), as amended by Section 2 of S.L. 2019-230, reads as rewritten:

"(5) Eligible economically distressed county. – A county designated as a development tier one or tier two area, as defined in G.S. 143B-473.08.G.S. 143B-437.08. For the purposes of this section, the tier

designation that is in effect as of the beginning of a fiscal year shall be applied 1 2 for all grants awarded for that fiscal year." 3

SECTION 2.3.(b) This section becomes effective July 1, 2020.

SECTION 2.4. Notwithstanding the grant amount limitations in G.S. 143B-1373, the Department shall provide a supplementary grant award of fifteen thousand dollars (\$15,000) from the Growing Rural Economies with Access to Technology Fund for each grant project awarded during the 2020-2021 fiscal year that has also received a grant from the Federal Communications Commission Rural Digital Opportunity Fund Auction Phase I.

8 9 10

11

12 13

14

15

16 17

18

19 20

21

22

23 24

25

26 27

28

4

5

6

7

PART III. G.R.E.A.T. SUPPLEMENTARY GRANT PERIOD CHANGE

SECTION 3.1. Section 3.3(46) of S.L. 2020-4 reads as rewritten:

\$9,000,000 to the Department of Information Technology to use for the Growing Rural Economies with Access to Technology Fund to provide supplementary project funding to enable funding for all qualifying GREAT program applications. GREAT program grant applications received on or before April 1, 2020, that meet the criteria established pursuant to G.S. 143B-1373 shall be eligible to receive the supplementary funding in accordance with this subdivision. Applications that may have been eliminated as a result of the scoring process or that may have contained proposed project areas that overlap with other applications may submit a revision to an existing application to the Department to qualify for funding under this subdivision. An applicant awarded a grant shall, upon finalizing the agreement, receive an initial lump sum grant fund disbursement equal to the total grant award amount minus amounts assessed to the grant recipient for the matching requirement in G.S. 143B-1373(j). A grant recipient receiving the initial lump sum disbursement must provide evidence satisfactory to the Office that the recipient is financially solvent and has been providing broadband service in this State for at least three years and an attestation that the project will be completed pursuant to the agreement."

29 30 31

32

33

PART IV. EFFECTIVE DATE

SECTION 4.1. Except as otherwise provided, this act is effective when it becomes law.