GENERAL ASSEMBLY OF NORTH CAROLINA SESSION 2019

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H.B. 1228 May 27, 2020 HOUSE PRINCIPAL CLERK

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HOUSE BILL DRH30582-MQa-144A

Short Title:	Satellite Broadband Grants.	(Public)
Sponsors:	Representative Saine.	
Referred to:		

1		A BILL TO BE ENTITLED			
2	AN ACT TO ESTABLISH A GRANT PROGRAM AT THE DEPARTMENT OF				
3	INFORMAT	TION TECHNOLOGY TO ENCOURAGE THE EXPANSION OF			
4	SATELLITH	E-BASED BROADBAND SERVICE TO UNSERVED PORTIONS OF THE			
5	STATE.				
6		sembly of North Carolina enacts:			
7		TION 1. Part 6 of Article 15 of Chapter 143B of the General Statutes is amended			
8	by adding a new				
9		Satellite-Based Broadband Grant Program.			
10	<u>(a)</u> The f	following definitions apply in this section:			
11	<u>(1)</u>	Broadband service Internet access service, regardless of the technology or			
12		medium used to provide the service, with transmission speeds that are equal			
13		to or greater than the requirements for the minimum performance tier and with			
14		latency equal to or lesser than the requirements for low latency, as both metrics			
15		are provided by the Federal Communications Commission in Paragraph 39 of			
16		the report and order adopted January 30, 2020, and released February 7, 2020.			
17	<u>(2)</u>	Grantee. – A satellite-based provider that has been awarded a grant pursuant			
18		to this section.			
19	<u>(3)</u>	Office The Broadband Infrastructure Office in the Department of			
20		Information Technology.			
21	<u>(4)</u>	Project area. – An area identified by a grantee and defined in a grant agreement			
22		entered into pursuant to this section that contains unserved households. A			
23		project area may also cover areas that have broadband service.			
24	<u>(5)</u>	Satellite-based provider. – A broadband service provider that provides			
25		Internet access directly to consumers via satellite technology.			
26	<u>(6)</u>	Unserved household A household located in this State that does not have			
27		access to broadband service and that the Department has identified as being			
28		situated in either an unserved census tract or a tract that the Department			
29		otherwise determines is unserved. A household that is included in an area			
30		where a grant from the Growing Rural Economies with Access to Technology			
31		(GREAT) program pursuant to G.S. 143B-1373 has been awarded is not			
32		eligible for a grant under this section.			
33		Satellite-Based Broadband Grant Fund is created as a special revenue fund in the			
34		nformation Technology. Monies in the Fund do not revert but remain available			
35	to the Department for the purposes provided in this section. State funds appropriated to this Fund				
36	shall be conside	red an information technology project within the meaning of G.S. 143C-1-2.			



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1	(c) Appli	cations for grants will be submitted at times designated	d by and on forms
2	prescribed by the	e Secretary. Notwithstanding any other provision of law, if	the Secretary deems
3		rmation in an application to contain proprietary information	
4		n information is not a public record, as that term is defined in	-
5	_	or other laws requiring the disclosure of such information a	_
6	* *	on redacted. An application shall include, at a minim	num, the following
7	information:		
8	$\frac{(1)}{(2)}$	The identity of the applicant.	1 1.1 1
9	<u>(2)</u>	An illustration or description of the project area to be serve	
10		number of unserved households in that area that will gain	access to broadband
11 12	(2)	service at the conclusion of deployment.	
12	$\frac{(3)}{(4)}$	The proposed construction and deployment time line. A description of the services to be provided, including the	n proposed upstream
13 14	<u>(4)</u>	and downstream broadband speeds to be delivered and	* * *
14		caps. Any applicant proposing a data cap below 150 Gig	
16		month shall also provide justification to the satisfaction of	
17		proposed cap is in the public interest and consistent with	· · · · · · · · · · · · · · · · · · ·
18	(5)	A plan to mitigate barriers to adoption by households.	<u>industry stundards.</u>
19	<u>(6)</u>	The proposed advertised speed to be marketed to end user	s in the project area.
20	$\overline{(7)}$	The proposed cost to be charged to an unserved househol	
21		for subscribing to the broadband service.	
22	<u>(8)</u>	Any other information or supplementary documentatio	on requested by the
23		Office.	
24		Office shall determine eligibility for a grant pursuant to this	-
25		provided in the application of a satellite-based provider and	
26		will provide access to the greatest number of unserved house	
27		d providers that propose the provision of broadband ser	-
28		ved households situated in census tracts that have been ident	
29		Office shall be given priority, even if the proposed area	
30		broadband service. The maximum aggregate amount of t	
31 32		inder this section is four million dollars (\$4,000,000). The n	
32 33		ility for grants awarded in any single calendar year under lred thousand dollars (\$2,500,000). No agreement may be en	
33 34		her with other existing agreements governing grants awar	
35		uld cause the State's potential total annual liability for grants	
36	-	exceed the applicable amount. The amount of award for eac	
37	•	uct of two hundred fifty dollars (\$250.00) multiplied by a fra	
38		otal number of full months all unserved households received	
39	from a satellite-	based provider in the grant year and the denominator of	of which is 12. No
40		e to an unserved household beyond 24 months of service ma	
41	calculation of an	award.	
42	Eligibility for	r a grant award is dependent upon the household maintainin	g broadband service
43		for at least eighty-three percent (83%) of the year in which	
44		e subscription or full-year equivalent subscription may be	
45		nore than the three-year term identified in the agreement. T	
46		served household under this section shall not exceed fi	
47		antee shall submit documentation to the Office annually	y that will provide
48		icient for the Office to verify eligibility of subscriptions.	Γ be concernent -1 - 11
49 50		Office shall require a grantee to enter into an agreement. T	ine agreement shall
50	<u>comain at least a</u>	<u>ll of the following:</u>	

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1	<u>(1)</u>	A detailed description of the anticipated area where t	the grantee will deploy
2		broadband service.	
3	<u>(2)</u>	The current number of unserved households situated	within the anticipated
4		area.	
5	<u>(3)</u>	The total number of unserved households the grantee	anticipates subscribing
6		to its broadband service.	
7	<u>(4)</u>	A method for the grantee to report annually to the	
8	(-)	households subscribing to broadband service offered b	
9	<u>(5)</u>	A plan for the grantee to address barriers to adoption	by households situated
10		within the project area.	
11	<u>(6)</u>	A provision that requires the grantee to maintain its	
12	(7)	another area approved by the Office, for at least five y	
13 14	(7)	A provision establishing the conditions under which the	• • •
14	(8)	be terminated and under which grant funds may be rec A provision stating that unless the agreement is term	
15 16	<u>(8)</u>	terms, the agreement is binding and constitutes a	_
10 17		obligation of the State and the grantee.	continuing contractual
18	<u>(9)</u>	A provision that establishes any allowed variation	in the terms of the
19	<u>())</u>	agreement that will not subject the grantee to grant rec	
20		termination of the agreement.	uterion, unenument, or
21	(10)	A provision describing the manner in which the amou	unt of the grant will be
22	<u></u>	measured and administered to ensure compliance with	-
23		section.	
24	(11)	\overline{A} provision stating that any recapture of a grant an	d any reduction in the
25		amount of the grant or the term of the agreement m	ust, at a minimum, be
26		proportional to the failure to comply measured relation	ive to the condition or
27		criterion with respect to which the failure occurred.	
28	<u>(12)</u>	A provision describing the methodology the Official	•
29		subscriptions and the types of information required t	to be submitted by the
30		grantee.	
31	<u>(13)</u>	A provision prohibiting a grantee from receiving a pa	
32		under the agreement at any time when the grantee has	
33		overdue tax debt, as defined in G.S. 105-243.1, and the	he overdue tax debt has
34 35	(14)	not been satisfied or otherwise resolved.	n of the component shall
33 36	<u>(14)</u>	<u>A provision stating that any disputes over interpretation</u> be submitted to binding arbitration.	n of the agreement shan
30 37	<u>(15)</u>	A provision encouraging the business to contract	with small businesses
38	<u>(15)</u>	headquartered in the State for goods and services.	with sman businesses
39	(16)	A provision encouraging the business to hire North Ca	arolina residents
40	(10) (17)	A provision encouraging the business to use the North	
41	$\frac{(17)}{(18)}$	Any other provision the Office deems necessary.	Curonnu Stute I orts.
42		General shall review the terms of all proposed agreemen	ts entered into pursuant
43		be effective against the State, an agreement entered into	· · · · · · · · · · · · · · · · · · ·
44		ersonally by the Attorney General. An agreement enter	-
45		ng obligation of the State and is not subject to State fu	-
46	by the General As	ssembly.	
47	(f) If the	grantee fails to meet or comply with any condition or r	equirement set forth in
48		e Office shall reduce the amount of the grant or the term	
49	terminate the agreement, or both. The reduction in the amount or the term must, at a minimum,		
50		the failure to comply measured relative to the condition	-
51	the failure occur	rred. If the Office finds that the grantee has manipu	alated or attempted to

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1 manipulate data with the purpose of increasing the amount of a grant, the Office shall 2 immediately terminate the agreement and take action to recapture any grant funds disbursed in 3 any year in which the Office finds the grantee manipulated or attempted to manipulate data with 4 the purpose of increasing the amount of a grant. 5 The grantee shall certify and provide to the Office evidence consistent with a Federal (g) Communications Commission attestation that the proposed minimum upstream and minimum 6 7 downstream broadband speeds identified in the application guidelines are and will be available 8 throughout the project area during the term of the agreement prior to any end user connections. 9 A grantee may receive an annual disbursement of a grant only after the Office has certified that the grantee has met the terms and conditions of the agreement. A grantee shall annually submit 10 a certification of compliance with the agreement to the Office. The Office shall require the 11 12 grantee to provide any necessary evidence of compliance to verify that the terms of the agreement 13 have been met. 14 (h) Notwithstanding any other provision of law, grants made pursuant to this section shall be budgeted and funded on a cash flow basis. The Department shall disburse funds in an amount 15 sufficient to satisfy grant obligations to be paid during the fiscal year. It is the intent of the 16 General Assembly to appropriate funds annually to the Satellite-Based Broadband Grant Program 17 18 established in this section in amounts sufficient to meet the anticipated cash requirements for 19 each fiscal year. 20 (i) The Office shall require that a grantee offer the proposed advertised minimum 21 download and minimum upload speeds and subscription cost identified in the application for the 22 duration of the five-year service agreement. At least annually, a grantee shall provide to the Office evidence consistent with a Federal Communications Commission attestation that the 23 24 grantee is making available the proposed advertised speed, or a faster speed, as contained in the 25 grant agreement. For the duration of the agreement, a grantee shall disclose any changes to data 26 caps for the project area that differ from the data caps listed in the grant application to the Office. 27 A grantee shall submit to the Office an annual report for the duration of the agreement. (i) 28 The report shall include a summary of, and level of attainment for, the items contained in the 29 grant agreement and shall also include (i) the number of households that have broadband access 30 as a result of the project, (ii) the percentage of end users in the project area who have access to 31 broadband service that actually subscribe to the broadband service, and (iii) the average monthly 32 subscription cost for broadband service in the project area. 33 The Department of Information Technology shall submit an annual report to the Joint (k) 34 Legislative Oversight Committee for Information Technology and the Fiscal Research Division 35 on or before September 1. The report shall contain at least all of the following: The number of grant projects applied for and the number of grant agreements 36 (1)37 entered into. 38 A time line for each grant agreement and the number of households expected (2)39 to benefit from each agreement. 40 The total amount of investment for each agreement. (3) 41 A summary of areas receiving grants that are now being provided broadband (4) 42 service and the advertised broadband speeds and subscription prices for those 43 areas. 44 Any breaches of agreements, and any grant fund forfeitures or reductions. (5)45 Any recommendations for the grant program, including better data sources (6)46 and methods for improving outcomes and accountability." 47 **SECTION 2.** There is appropriated from the General Fund to the Satellite-Based 48 Broadband Grant Fund the sum of two million five hundred thousand dollars (\$2,500,000) in 49 recurring funds for the 2020-2021 fiscal year. SECTION 3. Section 2 of this act becomes effective July 1, 2020. The remainder of 50

51 this act is effective when it becomes law.