By: Nichols, et al. S.B. No. 1238 (Ashby, Anderson, Rose, Bailes, Clardy, et al.)

Substitute the following for S.B. No. 1238:

By: Metcalf C.S.S.B. No. 1238

A BILL TO BE ENTITLED

1 AN ACT

- 2 relating to broadband development.
- 3 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
- 4 SECTION 1. Sections 490I.0101(a) and (b), Government Code,
- 5 are amended to read as follows:
- 6 (a) For purposes of this chapter, subject to Subsection (b),
- 7 "broadband service" means Internet service with the capability of
- 8 providing <u>a</u>:
- 9 (1) [a download] speed of not less than 25 megabits per
- 10 second for a download [or faster]; [and]
- 11 (2) [an upload] speed of not less than three megabits
- 12 per second for an upload; and
- 13 (3) network round-trip latency of less than or equal
- 14 to 100 milliseconds based on the 95th percentile of speed
- 15 measurements [or faster].
- 16 (b) If the Federal Communications Commission adopts
- 17 standards [upload or download threshold speeds] for advanced
- 18 telecommunications capability under 47 U.S.C. Section 1302 that are
- 19 different than those specified by Subsection (a), the comptroller
- 20 by rule may require Internet service to be capable of matching the
- 21 [providing download or upload speeds that match that] federal
- 22 standards [threshold] in order to qualify under this chapter as
- 23 "broadband service."
- 24 SECTION 2. Sections 490I.0105(a), (b), (c), (d), (f), (k),

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- 1 (1), (n), (o), and (p), Government Code, are amended to read as
- 2 follows:
- 3 (a) The broadband development office shall create, update
- 4 annually, and publish on the comptroller's Internet website a map
- 5 classifying each <u>broadband serviceable location</u> [<u>designated area</u>]
- 6 in this state as:
- 7 (1) an <u>unserved location</u> [eligible area,] if [+
- 8 [(A) fewer than 80 percent of the addresses in]
- 9 the <u>location does not</u> [<u>designated area</u>] have access to <u>reliable</u>
- 10 broadband service capable of providing the speeds described by
- 11 Section 490I.0101(a); [and
- [(B) the federal government has not awarded
- 13 funding under a competitive process to support the deployment of
- 14 broadband service to addresses in the designated area; or]
- 15 (2) an <u>underserved location</u> [<u>ineligible area</u>,] if <u>the</u>
- 16 <u>location is not an unserved location but does not</u>[÷
- 17 [(A) 80 percent or more of the addresses in the
- 18 designated area] have access to reliable broadband service with the
- 19 capability of providing:
- 20 (A) a speed of not less than 100 megabits per
- 21 second for a download;
- (B) a speed of not less than 20 megabits per
- 23 second for an upload; and
- (C) a network round-trip latency of less than or
- 25 equal to 100 milliseconds based on the 95th percentile of speed
- 26 measurements; or
- 27 (3) a served location if the location is neither an

- 1 unserved nor an underserved location [(B) the federal government
- 2 has awarded funding under a competitive process to support the
- 3 deployment of broadband service to addresses in the designated
- 4 area].
- 5 (b) The comptroller by rule may establish new threshold
- 6 speeds for a location to qualify as an underserved location if the
- 7 comptroller has required Internet service to be capable of matching
- 8 federal standards to qualify as broadband service under Section
- 9 490I.0101(b) [determine the scope of a designated area under
- 10 Subsection (a)].
- 11 (c) After creation of the initial map described in
- 12 Subsection (a), the office may evaluate the usefulness of the
- 13 standards for <u>unserved</u> and <u>underserved</u> locations [eligible and
- 14 ineligible areas] outlined in Subsection (a) and, if appropriate,
- 15 make a recommendation to the legislature to revise the standards.
- 16 (d) The map required by Subsection (a) must organize
- 17 broadband serviceable locations into designated areas and display
- 18 for each area:
- 19 (1) the number of broadband service providers that
- 20 serve the [each designated] area;
- 21 (2) [for each eligible area, an indication of whether
- 22 the area has access to Internet service that is not broadband
- 23 service, regardless of the technology used to provide the service;
- 24 [and]
- 25 (3) each public school campus [in this state] with an
- 26 indication of whether the public school campus has access to
- 27 broadband service; and

- 1 (4) the number and percentage of unserved,
- 2 underserved, and served locations within the area.
- (f) Except as provided by Subsection (g), the office shall use the best available data, including information available from the Federal Communications Commission, to create or update the map.
- (k) A person who contracts under Subsection (i) may not provide services in this state to [for] a broadband provider [in this state] before the second anniversary of the last day the contract is in effect.
- (1) The office shall establish criteria for determining 10 whether a <u>broadband serviceable location</u> [designated area] should 11 12 be reclassified as an <u>unserved or underserved location</u> [eligible area or an ineligible area]. The criteria must include an 13 14 evaluation of Internet speed test and reliability data [and 15 information on end user addresses. The criteria may also include community surveys regarding the reliability of Internet service, 16 17 where available].
- A broadband service provider or political subdivision 18 19 may petition the office to reclassify a broadband serviceable <u>location</u> [designated area on the map as an eligible area or 20 ineligible area]. The office shall provide notice of each accepted 21 [the] petition to each affected broadband service provider and 22 political subdivision by posting [that provides broadband service 23 24 to the designated area and post] notice of the petition on the comptroller's Internet website. 25
- 26 (o) Not later than the 45th day after the date that <u>the</u>
 27 office posts [a broadband provider receives] notice under

- 1 Subsection (n), each affected broadband service [the] provider or
- 2 political subdivision may [shall] provide information to the office
- 3 showing whether the <u>broadband serviceable location</u> [designated
- 4 area] should or should not be reclassified.
- 5 (p) Not later than the 75th day after the date that the
- 6 office posts the [a broadband provider receives] notice under
- 7 Subsection (n), the office shall determine whether to reclassify
- 8 the <u>broadband serviceable location</u> [<u>designated area</u>] on the map and
- 9 update the map as necessary. A determination made by the office
- 10 under this subsection is not a contested case for purposes of
- 11 Chapter 2001.
- 12 SECTION 3. Section 490I.0106, Government Code, is amended
- 13 to read as follows:
- 14 Sec. 490I.0106. BROADBAND DEVELOPMENT PROGRAM. (a) The
- 15 broadband development office shall establish a program to award
- 16 grants, low-interest loans, and other financial incentives to
- 17 applicants for the purpose of expanding access to and adoption of
- 18 broadband service [in designated areas determined to be eligible
- 19 areas by the office under Section 4901.0105].
- 20 (a-1) The office may award grants, low-interest loans, and
- 21 other financial incentives to applicants for eligible broadband
- 22 <u>infrastructure projects designed to provide qualifying broadband</u>
- 23 service to unserved and underserved locations. For the purposes of
- 24 this subsection, an eligible broadband infrastructure project
- 25 <u>includes a project in which not less than 80 percent of the</u>
- 26 broadband serviceable locations to be served by the project are
- 27 unserved and underserved locations.

- 1 (a-2) The office may award grants, low-interest loans, and
- 2 other financial incentives to applicants for middle-mile broadband
- 3 infrastructure projects.
- 4 (a-3) The office may award grants, low-interest loans, and
- 5 other financial incentives to applicants for projects not involving
- 6 the deployment of broadband infrastructure that expand the
- 7 accessibility, affordability, or adoption of broadband service,
- 8 including education, training, community outreach, remote learning
- 9 or telehealth facilities, equipment purchases, or any other use
- 10 permitted by the applicable funding source.
- 11 (b) The office shall establish <u>eligibility and award</u> [and
- 12 publish] criteria for making awards under this chapter for each
- 13 applicable notice of funds availability. The comptroller by rule
- 14 may prescribe the manner in which the office shall provide notice to
- 15 <u>applicants of the applicable criteria</u> [Subsection (a)]. <u>In</u>
- 16 <u>establishing eligibility and award criteria</u>, the [The] office
- 17 shall:
- 18 (1) take into consideration grants and other financial
- 19 incentives awarded by the federal government for the deployment of
- 20 broadband service [in a designated area];
- 21 (2) prioritize the applications of applicants that
- 22 will expand access to and adoption of broadband service in
- 23 <u>designated</u> [eligible] areas in which the <u>highest</u> [lowest]
- 24 percentage of broadband serviceable locations are unserved or
- 25 underserved locations; [addresses have access to broadband
- 26 service; and]
- 27 (3) prioritize the applications of applicants that

- 1 will expand access to broadband service in public and private
- 2 primary and secondary schools and institutions of higher education;
- 3 (4) give preference to an applicant that provided the
- 4 information requested by the office under Section 4901.0105 or
- 5 490I.01061; and
- 6 (5) take into consideration whether an applicant has
- 7 forfeited federal funding for defaulting on a project to deploy
- 8 qualifying broadband service.
- 9 (c) Notwithstanding Subsection (b)(2), the office may
- 10 establish criteria that take into account a cost benefit analysis
- 11 for awarding money to the [eligible] areas described by that
- 12 subdivision.
- 13 (d) The office may not:
- 14 (1) favor a particular broadband technology in
- 15 awarding grants, loans, or other financial incentives;
- 16 (2) [award grants, loans, or other financial
- 17 incentives to a broadband provider that does not report information
- 18 requested by the office under Section 4901.0105;
- 19 $\left[\frac{(3)}{3}\right]$ award a grant, loan, or other financial
- 20 incentive to a noncommercial provider of broadband service for \underline{a}
- 21 <u>broadband serviceable location</u> [an eligible area] if <u>an eligible</u>
- 22 $\left[\frac{\mathbf{a}}{\mathbf{a}}\right]$ commercial provider of broadband service has submitted an
- 23 application for the <u>same location;</u> [eligible area; or]
- 24 $\underline{(3)}$ [$\overline{(4)}$] take into consideration distributions from
- 25 the state universal service fund established under Section 56.021,
- 26 Utilities Code, when deciding to award grants, loans, or other
- 27 financial incentives; or

- 1 (4) except as provided by Section 490I.01061, award a
- 2 grant, loan, or other financial incentive for deployment of
- 3 last-mile broadband service for a location that is subject to a
- 4 federal commitment to deploy qualifying broadband service on the
- 5 date the application is submitted or during the application
- 6 process.
- 7 (e) The office shall:
- 8 (1) post on the comptroller's Internet website
- 9 information about the application process and the receipt of awards
- 10 and shall update that information as necessary; and
- 11 (2) post on the comptroller's Internet website for at
- 12 least 30 days information from each accepted application, including
- 13 the applicant's name, the area targeted for expanded broadband
- 14 service access or adoption by the application, and any other
- 15 information the office considers relevant or necessary[$_{ au}$ for a
- 16 period of at least 30 days before the office makes a decision on the
- 17 application].
- 18 (f) During the 30-day posting period described by
- 19 Subsection (e) for an application, the office shall accept from any
- 20 interested party, other than a broadband service provider that does
- 21 not report information requested by the office under Section
- 22 490I.0105 or 490I.01061, a written protest of the application
- 23 relating to whether the applicant or project is eligible for an
- 24 award or should not receive an award based on the criteria
- 25 prescribed by the office.
- 26 (g) Notwithstanding any deadline for submitting an
- 27 application, if the office upholds a protest submitted under

- 1 Subsection (f) on the grounds that one or more of the <u>broadband</u>
- 2 serviceable locations are not eligible to receive funding under
- 3 this chapter [addresses in an eligible area subject to the
- 4 application have access to broadband service], the applicant may
- 5 resubmit the application without the challenged locations
- 6 [addresses] not later than 30 days after the date that the office
- 7 upheld the protest.
- 8 (h) The office shall establish and publish criteria for
- 9 award recipients. The criteria must include requirements that
- 10 grants, loans, and other financial incentives awarded through the
- 11 program for the deployment of broadband infrastructure may be used
- 12 only for capital expenses, purchase or lease of property, and other
- 13 expenses, including backhaul and transport, that will facilitate
- 14 the provision or adoption of broadband service.
- 15 (i) An award granted under this section does not affect the
- 16 eligibility of a telecommunications provider to receive support
- 17 from the state universal service fund under Section 56.021,
- 18 Utilities Code.
- 19 SECTION 4. Chapter 490I, Government Code, is amended by
- 20 adding Section 490I.01061 to read as follows:
- 21 Sec. 4901.01061. EXISTING FEDERAL FUNDING; REPORTING
- 22 REQUIREMENTS. (a) The broadband development office may award a
- 23 grant, loan, or other financial incentive for deployment of
- 24 last-mile broadband service for a location that is subject to a
- 25 federal commitment to deploy qualifying broadband service if:
- 26 (1) federal funding is forfeited or the recipient of
- 27 the federal funding is disqualified from receiving the funding; and

- 1 (2) the location otherwise may receive funding under
- 2 the program.
- 3 (b) An applicant for an award under this chapter that has
- 4 been awarded federal funding directly and has entered into an
- 5 enforceable commitment to deploy broadband services in a location
- 6 shall provide to the office information the office may require
- 7 regarding:
- 8 (1) the existing enforceable commitment; and
- 9 (2) the proposed deployment of broadband.
- SECTION 5. Section 490I.0107(b), Government Code, is
- 11 amended to read as follows:
- 12 (b) In developing the state broadband plan, the office
- 13 shall:
- 14 (1) to the extent possible, collaborate with state
- 15 agencies, political subdivisions, broadband industry stakeholders
- 16 and representatives, and community organizations that focus on
- 17 broadband services and technology access;
- 18 (2) [consider the policy recommendations of the
- 19 governor's broadband development council;
- 20 [(3)] favor policies that are technology-neutral and
- 21 protect all members of the public;
- (3) [(4)] explore state and regional approaches to
- 23 broadband development; and
- 24 (4) [(5)] examine broadband service needs related
- 25 to:
- 26 (A) public safety, including the needs of state
- 27 agencies involved in the administration of criminal justice, as

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- 1 that term is defined by Article 66.001, Code of Criminal Procedure;
- 2 (B) public education and state and local
- 3 education agencies, including any agency involved in the electronic
- 4 administration of an assessment instrument required under Section
- 5 39.023, Education Code; and
- 6 (C) public health, including the needs of state
- 7 agencies involved in the administration of public health
- 8 initiatives such as the Health and Human Services Commission and
- 9 the Department of State Health Services.
- SECTION 6. Sections 4901.0110(b) and (h), Government Code,
- 11 are amended to read as follows:
- 12 (b) The broadband development office board of advisors is
- 13 composed of 10 members, appointed as follows:
- 14 (1) two members appointed by the governor, including:
- 15 (A) one member to represent the Texas Economic
- 16 Development and Tourism Office; and
- 17 (B) one member of the public with experience in
- 18 telecommunications or [to represent nonprofit corporations that
- 19 work on the expansion, adoption, affordability, and use of]
- 20 broadband service;
- 21 (2) three members appointed by the lieutenant
- 22 governor, including:
- 23 (A) one member who resides in an urban area;
- 24 (B) one member to represent the public primary
- 25 and secondary education community; and
- (C) one member who resides in a county that:
- 27 (i) is adjacent to an international border;

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- 1 (ii) is located not more than 150 miles from
- 2 the Gulf of Mexico; and
- 3 (iii) has a population of more than 60,000;
- 4 (3) three members appointed by the speaker of the
- 5 house of representatives, including:
- 6 (A) one member who resides in a rural area;
- 7 (B) one member to represent the health and
- 8 telemedicine industry; and
- 9 (C) one member to represent the public higher
- 10 education community;
- 11 (4) the comptroller or the comptroller's designee; and
- 12 (5) one nonvoting member appointed by the broadband
- 13 development office to represent the office.
- 14 (h) The [Beginning one year after the effective date of the
- 15 Act enacting this chapter, the] board of advisors shall meet at
- 16 least <u>semiannually</u> [once every other month] with representatives
- 17 from the broadband development office for the purpose of advising
- 18 the work of the office in implementing the provisions of this
- 19 chapter.
- 20 SECTION 7. The following provisions of the Government Code
- 21 are repealed:
- 22 (1) Section 490I.0101(c); and
- 23 (2) Section 490I.0105(m).
- 24 SECTION 8. This Act takes effect immediately if it receives
- 25 a vote of two-thirds of all the members elected to each house, as
- 26 provided by Section 39, Article III, Texas Constitution. If this
- 27 Act does not receive the vote necessary for immediate effect, this

1 Act takes effect September 1, 2023.