### Senate File 2363

H-8383

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Amend Senate File 2363, as amended, passed, and 2 reprinted by the Senate, as follows:

1. Page 14, after line 28 by inserting:

## <DIVISION

### LEGISLATIVE INTENT

. SHORT TITLE. This Act shall be known 7 and may be cited as the "Statewide Broadband Expansion 8 Act".

. LEGISLATIVE INTENT. The general assembly Sec. 10 finds that the availability of broadband access, 11 and the infrastructure necessary to facilitate that 12 access, varies to a significant extent from one area 13 of the state to another, and that increasing access 14 to broadband throughout the state is vital so that 15 every citizen, business entity or organization, and 16 community in this state can be afforded the opportunity 17 to fully integrate with and utilize modern technology 18 for educational, economic development and job training, 19 health care, and other purposes.

## DIVISION

## STATEWIDE BROADBAND COORDINATION

Section 8B.1, Code 2014, is amended by 23 adding the following new subsections:

NEW SUBSECTION. 01. "Broadband" means a 25 high-speed, high-capacity electronic transmission 26 medium that can carry data signals from multiple 27 independent network sources by establishing different 28 bandwidth channels and that is commonly used to deliver 29 internet services to the public.

"Broadband infrastructure" NEW SUBSECTION. 001. 31 means the physical infrastructure used for the 32 transmission of data via broadband, including but not 33 limited to any equipment, systems, switches, routers, 34 wire, cable, satellite, conduits, servers, software, 35 technology, base transceiver station sites, or other 36 means of transmission or communication. ``Broadband 37 infrastructure" does not include land, buildings, 38 structures, improvements, or equipment not directly 39 used in the transmission of data.

NEW SUBSECTION. 0001. "Communications service 41 provider means a service provider that provides 42 broadband service.

00001. "Crop operation" means the NEW SUBSECTION. 44 same as defined in section 717A.1.

. Section 8B.1, subsection 1, Code 2014, is 46 amended to read as follows:

"Information technology" means computing and 48 electronics applications used to process and distribute 49 information in digital and other forms and includes 50 information technology devices, information technology

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1 services, infrastructure services, broadband and
 2 broadband infrastructure, and value-added services.
      Sec. ___. Section 8B.1, Code 2014, is amended by
 4 adding the following new subsections:
      NEW SUBSECTION. 7A.
                            "Targeted underserved service
 6 area means a United States census bureau census
 7 block located in this state, including any crop
 8 operation located within the census block, within
 9 which communications service providers do not offer or
10 facilitate broadband service at or above twenty-five
11 megabits per second of download speed or three megabits
12 per second of upload speed. This definition may be
13 adjusted by the office by rule pursuant to section
14 8B.10.
      NEW SUBSECTION. 7B. "Targeted unserved service
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16 area" means a United States census bureau census
17 block located in this state, including any crop
18 operation located within the census block, within
19 which communications service providers do not offer or
20 facilitate broadband service at or above four megabits
21 per second of download speed or one megabit per second
22 of upload speed. This definition may be adjusted by
23 the office by rule pursuant to section 8B.10.
      Sec. . Section 8B.3, subsection 1, Code 2014, is
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25 amended to read as follows:
         The office is created for the purpose of
27 leading, directing, managing, coordinating, and
28 providing accountability for the information technology
29 resources of state government and for coordinating
30 statewide broadband availability and access.
      Sec. . Section 8B.4, Code 2014, is amended by
32 adding the following new subsection:
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      NEW SUBSECTION. 14A. Streamline, consolidate,
34 and coordinate the access to and availability of
35 broadband and broadband infrastructure throughout
36 the state, including but not limited to the
37 facilitation of public-private partnerships, ensuring
38 that all state agencies' broadband and broadband
39 infrastructure policies and procedures are aligned,
40 promoting accountability regarding broadband and
41 broadband infrastructure availability and access,
42 integrating broadband with cyber security standards
43 and rules, resolving issues which arise with regard
44 to implementation efforts, collecting data and
45 developing metrics or standards against which the data
46 may be measured and evaluated regarding broadband
47 infrastructure installation and deployment, and
48 identifying options regarding the creation of standing
49 resources for stakeholders such as a fiberoptic
50 database or a fiberoptic network conduit installation
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1 coordination effort for state-funded construction
2 projects.

3 Sec. \_\_\_. Section 8B.9, Code 2014, is amended by 4 adding the following new subsection:

5 NEW SUBSECTION. 5. An annual report regarding the 6 status of broadband expansion and coordination.

7 Sec. \_\_\_. NEW SECTION. 8B.10 Targeted unserved and 8 underserved service areas — determination — criteria 9 — subdivision.

- 10 1. The office may periodically adjust the
  11 definitions of targeted unserved service area and
  12 targeted underserved service area contained in
  13 section 8B.1 by rule. The determination of whether a
  14 communications service provider offers or facilitates
  15 broadband service meeting the download or upload speeds
  16 specified in such definitions shall be determined or
  17 ascertained by reference to broadband availability maps
  18 or data sources that are widely accepted for accuracy
  19 and available for public review and comment and that
  20 are identified by the office by rule.
- 21 2. The office shall establish procedures to allow 22 challenges to claims that an area meets the definition 23 of a targeted unserved service area or targeted 24 underserved service area.
- 25 3. Service areas that have more than one 26 communications service provider shall be subdivided 27 based on incumbent local telephone exchange areas 28 that have been established by the utilities board of 29 the utilities division of the department of commerce 30 pursuant to section 476.29.

31 Sec. \_\_\_. Section 8D.3, subsection 2, paragraph a, 32 Code 2014, is amended to read as follows:

- 33 a. The commission is composed of the chief
  34 information officer appointed pursuant to section 8B.2
  35 or the chief information officer's designee and five
  36 other members who shall be appointed by the governor
  37 and subject to confirmation by the senate. Members
  38 Appointed members of the commission shall not serve in
  39 any manner or be employed by an authorized user of the
  40 network or by an entity seeking to do or doing business
  41 with the network.
- 42 (1) The governor shall appoint a member as the 43 chairperson of the commission from the five members 44 appointed by the governor, subject to confirmation by 45 the senate.
- 46 (2) Members Appointed members of the commission 47 shall serve six-year staggered terms as designated by 48 the governor and appointments to the commission are 49 subject to the requirements of sections 69.16, 69.16A, 50 and 69.19. Vacancies shall be filled by the governor

1 for the duration of the unexpired term.

The salary of the appointed members of the 3 commission shall be twelve thousand dollars per year, 4 except that the salary of the chairperson shall be 5 seventeen thousand dollars per year. Members Appointed 6 members of the commission shall also be reimbursed 7 for all actual and necessary expenses incurred in the 8 performance of duties as members. The benefits and 9 salary paid to the appointed members of the commission 10 shall be adjusted annually equal to the average of the 11 annual pay adjustments, expense reimbursements, and 12 related benefits provided under collective bargaining 13 agreements negotiated pursuant to chapter 20.

. Section 8D.3, subsection 2, paragraph b, 15 Code 2014, is amended to read as follows:

In addition to the members appointed by the 17 governor, the The auditor of state or the auditor's 18 designee shall serve as a nonvoting, ex officio member 19 of the commission.

Section 8D.4, Code 2014, is amended to Sec. 21 read as follows:

## 8D.4 Executive director appointed.

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The commission, in consultation with the director 23 24 of the department of administrative services and the 25 chief information officer, shall appoint an executive 26 director of the commission, subject to confirmation 27 by the senate. Such individual shall not serve as a 28 member of the commission. The executive director shall 29 serve at the pleasure of the commission. The executive 30 director shall be selected primarily for administrative 31 ability and knowledge in the field, without regard to 32 political affiliation. The governor shall establish 33 the salary of the executive director within range nine 34 as established by the general assembly. The salary 35 and support of the executive director shall be paid 36 from funds deposited in the Iowa communications network 37 fund.

Sec. Section 80.28, subsection 2, Code 2014, 39 is amended to read as follows:

- The board shall consist of fifteen seventeen 41 voting members, as follows:
- The following members representing state 43 agencies:
- (1) One member representing the department of 45 public safety.
- 46 (2) One member representing the state department of 47 transportation.
- (3) One member representing the department of 48 49 homeland security and emergency management.
  - (4) One member representing the department of

1 corrections.

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- (5) One member representing the department of 3 natural resources.
- (6) One member representing the Iowa department of 5 public health.
  - (7) One member representing the office of the chief information officer.
- 7 The governor shall solicit and consider 9 recommendations from professional or volunteer 10 organizations in appointing the following members:
- (1) Two members who are representatives from 12 municipal police departments.
- (2) Two members who are representatives of 14 sheriff's offices.
- (3) Two members who are representatives from fire 16 departments. One of the members shall be a volunteer 17 fire fighter and the other member shall be a paid fire 18 fighter.
- Two members who are law communication center (4)20 managers employed by state or local government 21 agencies.
- (05) One member who is an emergency medical care 23 provider as defined in section 147A.1.
  - (5) One at-large member.

DIVISION

INCOME TAX INCENTIVES

NEW SECTION. 422.11C Broadband 28 infrastructure tax credit.

- For purposes of this section, "broadband 30 infrastructure", "communications service provider", 31 "targeted unserved service area", and "targeted 32 underserved service area" mean the same as defined in 33 section 8B.1.
- 34 The taxes imposed under this division, less the 35 credits allowed under section 422.12, shall be reduced 36 by a broadband infrastructure tax credit equal to seven 37 percent of the amount expended by a communications 38 service provider for a new installation of broadband 39 infrastructure completed on or after July 1, 2014, with 40 such reduction not to exceed a maximum of two hundred 41 fifty thousand dollars per United States census bureau 42 census block or three million dollars per installation. 43 A taxpayer claiming a credit under this section shall 44 certify prior to commencement of the installation 45 that the broadband infrastructure installation will 46 take place within a targeted unserved service area or 47 a targeted underserved service area. Any credit in 48 excess of the tax liability for the tax year shall not 49 be refunded, but may be credited to the tax liability 50 for the following ten tax years or until depleted,

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- An individual may claim the tax credit allowed a 3 partnership, limited liability company, S corporation, 4 estate, or trust electing to have the income taxed 5 directly to the individual. The amount claimed by the 6 individual shall be based upon the pro rata share of 7 the individual's earnings of a partnership, limited 8 liability company, S corporation, estate, or trust.
- The director of revenue may adopt rules pursuant 10 to chapter 17A for the interpretation and proper 11 administration of the credit provided in this section.
- . Section 422.33, Code 2014, is amended by 13 adding the following new subsection: 14

NEW SUBSECTION. 31. The taxes imposed under this 15 division shall be reduced by a broadband infrastructure 16 tax credit allowed under section 422.11C.

. RETROACTIVE APPLICABILITY. This division 18 of this Act applies retroactively to January 1, 2014, 19 for tax years beginning on or after that date.

### DIVISION

PROPERTY TAX INCENTIVES

Section 427.1, Code 2014, is amended by 23 adding the following new subsection:

NEW SUBSECTION. 40. Broadband infrastructure.

- Broadband infrastructure shall be entitled 26 to an exemption from taxation to the extent provided 27 in this section based upon the actual value added 28 by broadband infrastructure that is newly installed 29 and completed. For the purposes of this subsection, 30 "broadband infrastructure", "targeted unserved service 31 area", and "targeted underserved service area" mean the 32 same as defined in section 8B.1.
- The exemption shall apply to the new b. 34 installation of broadband infrastructure completed on 35 or after July 1, 2014, in a targeted unserved service 36 area or a targeted underserved service area. A person 37 claiming an exemption under this subsection shall 38 certify prior to commencement of the installation 39 that the broadband installation will take place 40 within a targeted unserved service area or a targeted 41 underserved service area.
- 42 If the broadband infrastructure is assessed with 43 other property as a unit by the department of revenue 44 pursuant to sections 428.24 through 428.29 or chapter 45 433, this exemption shall be limited to the value added 46 by the broadband infrastructure as determined as of 47 the assessment date and the exemption shall be applied 48 prior to any other exemption applicable to the unit 49 value.
  - d. The tax exemption shall be a one hundred percent

1 exemption from taxation on the actual value added by 2 the improvements for a period of ten years.

- (1) A person may submit a proposal to the 4 governing body of the city or county within which 5 a broadband infrastructure installation project is 6 proposed to receive prior approval for eligibility 7 for a tax exemption for the project pursuant to this 8 section. The governing body shall, by resolution, give 9 its prior approval if the project is in conformance 10 with the requirements of this subsection. Such prior 11 approval shall not entitle the owner to exemption from 12 taxation until the improvements have been completed 13 and found to be qualified real estate. However, if 14 the proposal is not approved, the person may submit an 15 amended proposal for the governing body to approve or 16 reject.
- 17 The application for an exemption shall be filed (2) 18 by the owner of the property with the governing body 19 of the city or county in which the property is located 20 by February 1 of the assessment year for which the 21 exemption is first claimed, but not later than the 22 year in which the value added pursuant to the project 23 is first assessed for taxation, or the following 24 two assessment years, in which case the exemption is 25 allowed for the total number of years in the exemption 26 schedule. However, upon the request of the owner at 27 any time, the governing body of the city or county 28 may provide by resolution that the owner may file an 29 application by February 1 of any other assessment 30 year selected by the governing body in which case the 31 exemption is allowed for the number of years remaining 32 in the exemption schedule selected. The application 33 shall contain but not be limited to the following 34 information:
  - The nature of the improvement. (a)

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- The estimated cost of the improvement. (b)
- 37 (c) The estimated or actual date of project 38 completion.
- (d) Certification that the installation was 40 completed in a targeted unserved service area or a 41 targeted underserved service area.
- (3) The governing body of the city or county shall 43 forward for review all approved applications to the 44 appropriate local assessor by March 1 annually. 45 assessor shall proceed to determine the actual value 46 of the newly installed broadband infrastructure and 47 shall certify the valuation determined to the county 48 auditor at the time of transmitting the assessment 49 rolls. After the tax exemption is granted, the local 50 assessor shall continue to grant the tax exemption

1 for the remainder of the time period in the exemption 2 schedule, and applications for exemption for succeeding 3 years shall not be required.

The director of revenue may adopt rules pursuant 5 to chapter 17A for the interpretation and proper 6 administration of the exemption provided in this 7 subsection.

### DIVISION

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SCHOOL INFORMATION TECHNOLOGY INFRASTRUCTURE Sec. Section 423F.3, subsection 6, Code 2014, 11 is amended to read as follows:

- 12 6. a. For purposes of this chapter, "school
  13 infrastructure" means those activities authorized in 14 section 423E.1, subsection 3, Code 2007.
- Additionally, "school infrastructure" includes b. 16 the payment or retirement of outstanding bonds 17 previously issued for school infrastructure purposes 18 as defined in this subsection, and the payment or 19 retirement of bonds issued under sections 423E.5 and 20 423F.4.
- c. Additionally, "school infrastructure" includes 22 the acquisition or installation of information 23 technology infrastructure. "Information technology 24 infrastructure" means the basic, underlying physical 25 framework or system necessary to deliver technology 26 connectivity to a school district and to network school 27 buildings within a school district.
- c. d. A school district that uses secure an 29 advanced vision for education fund moneys for school 30 infrastructure shall comply with the state building 31 code in the absence of a local building code.

## DIVISION

# STEM INTERNSHIPS

- . Section 15.411, subsection 3, Code 2014, 35 is amended to read as follows:
- The authority shall establish and administer 37 an innovative businesses internship program with two 38 components for Iowa students. For purposes of this 39 subsection, "Iowa student" means a student of an Iowa 40 community college, private college, or institution of 41 higher learning under the control of the state board of 42 regents, or a student who graduated from high school in 43 Iowa but now attends an institution of higher learning 44 outside the state of Iowa.
- b. The purpose of the first component of the 46 program is to link Iowa students to small and medium 47 sized Iowa firms through internship opportunities. 48 Iowa employer may receive financial assistance in an 49 amount of one dollar for every two dollars paid by 50 the employer to an intern. The amount of financial

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assistance shall not exceed three thousand one hundred dollars for any single internship, or nine thousand three hundred dollars for any single employer. In order to be eligible to receive financial assistance under this subsection paragraph, the employer must have five hundred or fewer employees and must be an innovative business. The authority shall encourage youth who reside in economically distressed areas, youth adjudicated to have committed a delinquent act, and youth transitioning out of foster care to participate in the first component of the internship program.

- c. (1) The purpose of the second component of the program is to assist in placing Iowa students studying in the fields of science, technology, engineering, and mathematics into internships that lead to permanent positions with Iowa employers. The authority shall collaborate with eligible employers, including but not limited to innovative businesses, to ensure that the interns hired are studying in such fields. An Iowa employer may receive financial assistance in an amount of one dollar for every dollar paid by the employer to an intern. The amount of financial assistance shall not exceed five thousand dollars per internship. The authority may adopt rules to administer this component.
- 26 (2) The requirement to administer this component of the internship program is contingent upon the provision of funding for such purposes by the general assembly.>
- 31 3. Title page, line 3, before <applicability> by 32 inserting <retroactive and other>

PRICHARD of Floyd