# Senate File 431 - Reprinted

SENATE FILE 431
BY COMMITTEE ON COMMERCE

(SUCCESSOR TO SSB 1138)

(As Amended and Passed by the Senate March 23, 2017)

## A BILL FOR

- 1 An Act relating to the siting of small wireless facilities.
- 2 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA:

- 1 Section 1. Section 8C.2, subsections 3 and 14, Code 2017,
- 2 are amended to read as follows:
- "Authority", used as a noun, means a state, county,
- 4 or city governing body, board, agency, office, or commission
- 5 authorized by law to make legislative, quasi-judicial,
- 6 or administrative decisions relative to an application.
- 7 "Authority" does not include state any of the following:
- 8 a. State courts having jurisdiction over land use, planning,
- 9 or zoning decisions made by an authority, the.
- 10 b. The utilities division of the department of commerce, or.
- 11 c. Any entities, including municipally owned utilities
- 12 established under or governed by Title IX, subtitle 4 of
- 13 the Code, that do not have zoning or permitting authority
- 14 jurisdiction.
- 15 14. "Utility pole" means a pole or similar structure owned
- 16 or operated utilized in whole or in part by a public utility,
- 17 municipality, wireless service provider, or electric utility
- 18 that is designed specifically for and used to carry lines,
- 19 cable, transmission equipment, or wires for telephone, wireless
- 20 service, cable television, or electricity service, or to
- 21 provide for lighting, traffic control, signage, information
- 22 kiosks, or other similar functions.
- 23 Sec. 2. Section 8C.2, Code 2017, is amended by adding the
- 24 following new subsections:
- 25 NEW SUBSECTION. 10A. a. "Small wireless facility" means a
- 26 wireless facility that meets the following requirements:
- 27 (1) Each antenna is no more than six cubic feet in volume.
- 28 (2) (a) All other equipment associated with the small
- 29 wireless facility is cumulatively no more than twenty-eight
- 30 cubic feet in volume.
- 31 (b) For purposes of this subparagraph, volume shall be
- 32 measured by the external displacement of the primary equipment
- 33 enclosure, not the internal volume of such enclosure. An
- 34 associated electric meter, concealment, telecommunications
- 35 demarcation box, ground-based enclosures, battery backup power

- 1 systems, grounding equipment, power transfer switch, cutoff
- 2 switch, cable, conduit, and any equipment that is concealed
- 3 from public view within or behind an existing structure or
- 4 concealment may be located outside of the primary equipment
- 5 enclosure and shall not be included in the calculation of the
- 6 equipment volume.
- 7 b. "Small wireless facility" does not include any structure
- 8 that supports or houses equipment described in this subsection.
- 9 NEW SUBSECTION. 14A. "Wireless facility" means equipment
- 10 at a fixed location that enables the transmission of wireless
- 11 communications or information of any kind between user
- 12 equipment and a communications network.
- 13 NEW SUBSECTION. 14B. "Wireless service" means any fixed or
- 14 mobile service using licensed or unlicensed wireless spectrum
- 15 and provided using a wireless facility.
- 16 NEW SUBSECTION. 14C. "Wireless service provider" means a
- 17 provider of wireless service.
- 18 Sec. 3. NEW SECTION. 8C.7A Uniform rules for small wireless
- 19 facilities permit approval.
- 20 l. a. Except as provided in this section, an authority
- 21 shall not prohibit or restrict the siting of a small wireless
- 22 facility.
- 23 b. For purposes of this section, "siting" means the
- 24 mounting, installation, maintenance, modification, operation,
- 25 or replacement of a small wireless facility on or adjacent to
- 26 any of the following:
- 27 (1) An existing tower, utility pole, wireless support
- 28 structure, or other existing structure.
- 29 (2) A new utility pole of a similar height and appearance
- 30 as an existing utility pole and which is located within a
- 31 five-hundred-foot radius of the existing utility pole.
- 32 (3) A replacement utility pole of a similar height and
- 33 appearance as an existing utility pole and which is located
- 34 within a five-hundred-foot radius of the existing utility pole.
- 35 2. a. An authority that has adopted planning and zoning

- 1 regulations shall authorize the siting of a small wireless
- 2 facility within its jurisdiction and shall not require a person
- 3 to obtain a special or conditional land use permit for any of
- 4 the following:
- 5 (1) For siting the small wireless facility in a public
- 6 right-of-way or on an authority structure located outside of
- 7 a public right-of-way to the extent that such structure is
- 8 already in use as a wireless support structure by supporting
- 9 non-authority communications equipment that involve external
- 10 attachments, provided that such structure is not listed on the
- 11 national register of historic places.
- 12 (2) For siting the small wireless facility on an existing
- 13 tower, utility pole, or wireless support structure, regardless
- 14 of the location, except for on property zoned and used
- 15 exclusively for single-family residential use or within a
- 16 previously designated area of historical significance pursuant
- 17 to section 303.34.
- 18 b. A small wireless facility may be classified as a special
- 19 or conditional land use where such small wireless facility is
- 20 not sited in a manner as provided in paragraph "a".
- 21 c. A person may install a new utility pole or wireless
- 22 support structure in a public right-of-way subject to the
- 23 provisions of this section. However, an authority may require
- 24 a person to obtain a special or conditional land use permit to
- 25 install a new utility pole or wireless support structure for
- 26 the siting of a small wireless facility on property zoned and
- 27 used exclusively for single-family residential use or within a
- 28 previously designated area of historical significance pursuant
- 29 to section 303.34.
- 30 3. a. An authority may require a person to obtain a
- 31 building, electrical, or public right-of-way use permit for the
- 32 siting of a small wireless facility to the extent that such
- 33 permit is of general applicability and does not deny access
- 34 to site the small wireless facility in a public right-of-way.
- 35 Notwithstanding this paragraph, an authority shall not require

- 1 a person to obtain a permit for the routine maintenance of a
- 2 previously approved small wireless facility or the replacement
- 3 of a previously approved small wireless facility with a
- 4 facility of substantially similar height, weight, and wind
- 5 and structural loading, provided, however, that an authority
- 6 may require a person to obtain a permit to work in a public
- 7 right-of-way or on an authority structure located outside
- 8 of a public right-of-way with the same terms and conditions
- 9 provided for other commercial projects or uses in the public
- 10 right-of-way or on the authority structure.
- ll b. An authority shall not require a person to apply for
- 12 or enter into an individual license, franchise, or other
- 13 agreement with the authority or any other entity for the siting
- 14 of a small wireless facility on a utility pole located in a
- 15 public right-of-way. However, an authority may, through the
- 16 conditions set forth in a building permit obtained pursuant to
- 17 this subsection, do any of the following:
- 18 (1) Establish nondiscriminatory, competitively neutral and
- 19 commercially reasonable rates, terms, and conditions for such
- 20 siting, which rates, terms, and conditions shall comply with
- 21 the federal pole attachment requirements provided in 47 U.S.C.
- 22 §224 and any regulations promulgated thereunder.
- 23 (2) Require compliance with the Iowa electrical safety 24 code.
- 25 (3) Require that a small wireless facility reasonably match
- 26 the aesthetics of an existing utility pole or wireless support
- 27 structure that incorporates decorative elements.
- 28 (4) Require compliance with section 306.46, subsection 1,
- 29 and section 306.47.
- 30 c. Beginning with applications filed on or after September
- 31 1, 2017, an authority shall accept an application for, process,
- 32 and issue a permit under this subsection as follows:
- 33 (1) An applicant shall not be required to provide more
- 34 information or pay a higher application fee, consulting fee,
- 35 or other fee associated with the processing or issuance of a

1 permit than the amount charged to a telecommunications service 2 provider that is not a wireless service provider. The total 3 amount of fees for processing or issuing a permit, including 4 any fees charged by third parties, shall not exceed five 5 hundred dollars for an application addressing no more than five 6 small wireless facilities, and an additional fifty dollars 7 for each small wireless facility addressed in an application 8 in excess of five small wireless facilities. An applicant 9 shall not be required to pay any additional fees or perform any 10 services relating to the acceptance, processing, or issuance 11 of a permit, nor provide any services unrelated to the siting 12 of the small wireless facility or of a new, replacement, or 13 modified utility pole on which a small wireless facility is 14 sited. For purposes of this subparagraph, engineering and 15 structural review are deemed to be related to the permitting 16 of a small wireless facility. The total amount of fees shall 17 be adjusted every five years to reflect any increases or 18 decreases in the consumer price index, rounded to the nearest 19 five dollars. (2) An authority shall approve or deny a permit application 20 21 within sixty days following the submission of a completed 22 application. Except as provided herein, an application shall 23 be deemed approved if the authority fails to approve or deny 24 the application within sixty days following the submission of a 25 completed application. This period of time for the processing 26 of an application may be extended upon mutual written agreement 27 between the authority and the applicant. An applicant may 28 address up to twenty-five small wireless facilities in a single 29 application, provided, however, that a single application may 30 only address small wireless facilities within a single two-mile 31 radius. In rendering a decision on an application addressing 32 more than one small wireless facility, an authority may 33 approve the application as to certain individual small wireless 34 facilities while denying it as to others. An authority's 35 denial of an individual small wireless facility or subset of

- 1 small wireless facilities within an application is not a basis
- 2 to deny the application as a whole. If an authority receives
- 3 applications for the approval of more than seventy-five small
- 4 wireless facilities within a single seven-day period, whether
- 5 from a single applicant or from multiple applicants, the
- 6 authority may, upon request, obtain an automatic thirty-day
- 7 extension for any additional siting application submitted
- 8 during that seven-day period.
- 9 (3) (a) An authority may only deny a completed application
- 10 if any of the following apply:
- 11 (i) The application fails to include reasonable information
- 12 required by the authority and in accordance with this
- 13 subsection.
- 14 (ii) The application does not meet applicable building
- 15 or electrical codes or standards, provided such codes and
- 16 standards are of general applicability.
- 17 (iii) The application would result in the authority being
- 18 noncompliant with the federal Americans With Disabilities Act.
- 19 (iv) A licensed engineer certifies that siting the small
- 20 wireless facility would compromise the structural safety of, or
- 21 preclude the essential purpose of, the utility pole or wireless
- 22 support structure on which it is proposed to be sited and the
- 23 applicant refuses to reimburse the authority for the costs of
- 24 modifying or replacing the utility pole or wireless support
- 25 structure with a utility pole or wireless support structure
- 26 that would safely support the small wireless facility and
- 27 preserve the essential purpose of the utility pole or wireless
- 28 support structure.
- 29 (v) The application seeks approval of a new utility pole
- 30 or wireless support structure that would preclude the safe
- 31 and effective use of facilities already located in a public
- 32 right-of-way.
- 33 (vi) The application seeks approval for the siting of a
- 34 small wireless facility on a wireless support structure used
- 35 exclusively for emergency communications equipment.

- 1 (b) An authority denying an application shall document the 2 basis for the denial, including the specific code provisions 3 or standards on which the denial is based, and provide the 4 applicant with such documentation on or before the date the 5 application is denied.
- 6 (c) An applicant whose application is denied shall have
  7 an opportunity to cure any deficiencies identified by the
  8 authority as the basis for the denial and to submit a revised
  9 application within thirty days following the date of denial
  10 without paying an additional fee. The authority shall approve
  11 or deny a revised application within thirty days following
  12 submission. The authority shall not identify any deficiencies
  13 in a second or subsequent denial that were not identified in
  14 the original denial.
- 15 (4) An authority shall not limit the duration of a permit 16 issued under this subsection, provided, however, that the 17 construction of a small wireless facility permitted pursuant 18 to this subsection shall commence no later than two years 19 following the date that the permit is issued, or two years 20 after any appeals are exhausted.
- 21 (5) An authority shall not impose a moratorium on the 22 processing or issuance of permits under this subsection.
- 23 (6) An authority shall process and issue permits on a
  24 nondiscriminatory basis. An authority shall receive an
  25 application for, process, and issue a permit for the siting of
  26 a small wireless facility in a manner substantially comparable
  27 to the permitting of other applicants within the jurisdiction
  28 of the authority, and may not impose discriminatory licensing
  29 standards for persons siting small wireless facilities.
- 4. The annual recurring rate charged by an authority
  for the siting of a small wireless facility on an authority
  utility pole shall not exceed the rate computed by the
  federal communications commission for telecommunications pole
  attachments in 47 C.F.R. §1.1409(e)(2).
- 35 5. a. An authority shall authorize the siting of a small

- 1 wireless facility on an authority structure located outside
- 2 of a public right-of-way to the same extent the authority
- 3 authorizes access to such structures for other non-authority
- 4 communications equipment that involve external attachments,
- 5 and may authorize the siting even if the authority has not
- 6 previously permitted such access.
- 7 b. A siting authorized under this subsection shall be
- 8 subject to reasonable rates, terms, and conditions as provided
- 9 in one or more agreements between the authority and the
- 10 wireless service provider. Notwithstanding chapter 480A,
- 11 the annual recurring rate for such siting as charged by an
- 12 authority shall not exceed the least of any of the following:
- 13 (1) The amount charged for a similar commercial project or
- 14 use to occupy a similar area of space on similarly situated
- 15 property.
- 16 (2) The projected cost to the authority resulting from the
- 17 siting.
- 18 (3) One hundred dollars, adjusted every five years to
- 19 reflect any increases or decreases in the consumer price index,
- 20 rounded to the nearest five dollars.
- 21 6. A party aggrieved by the final action of an authority,
- 22 either by its affirmative action on a permit, term or
- 23 condition, or rate under the provisions of this section or by
- 24 its inaction, may bring an action for review in any court of
- 25 competent jurisdiction, except that if the final action of the
- 26 authority was the denial of a conditional or special use permit
- 27 pursuant to this section, the party must first seek review
- 28 under section 335.13 or 414.10, as applicable.
- 7. This section only addresses an authority's approval of
- 30 zoning and building permits and the rates for the use of public
- 31 rights-of way and authority structures. This section shall not
- 32 modify the rights and obligations of a nonauthority owner of a
- 33 utility pole or a municipal utility that owns a utility pole,
- 34 under 47 C.F.R. §1.1401 et seq., and the Iowa electrical safety
- 35 code.

- 1 Sec. 4. <u>NEW SECTION</u>. **8C.7B Small wireless facilities** 2 violation and removal.
- 3 1. A public utility that owns or controls a utility pole on
- 4 which a small wireless facility is sited in alleged violation
- 5 of this chapter or the Iowa electrical safety code shall
- 6 notify the owner of the small wireless facility of the alleged
- 7 violation, in writing or by any other method agreed upon by the
- 8 parties in writing. The notice shall include the following
- 9 information:
- 10 a. The address and location where the alleged violation ll occurred.
- 12 b. A description of the alleged violation.
- 13 c. Suggested corrective action.
- 2. Upon the receipt of notice of an alleged violation, the
- 15 recipient of such notice shall respond to the public utility
- 16 within sixty days in writing or by any other method agreed upon
- 17 by the parties in writing. The response shall include the
- 18 following information:
- 19 a. A statement disclosing whether or not the recipient
- 20 of the notice is the owner of the small wireless facility at
- 21 issue.
- 22 b. A statement disclosing that the owner disputes that the
- 23 alleged violation has occurred, if applicable.
- 24 c. A plan for corrective action if the owner does not
- 25 dispute that the violation has occurred.
- 26 d. A statement disclosing whether the violation has been
- 27 corrected, if the owner does not dispute that the violation has
- 28 occurred.
- 29 3. The owner of a small wireless facility in alleged
- 30 violation of this chapter or the Iowa electrical safety
- 31 code shall correct the alleged violation within one hundred
- 32 eighty days after receiving notice of the violation unless,
- 33 for good cause shown, a delay for taking corrective action
- 34 is appropriate or if the parties otherwise agree in writing
- 35 to extend the time required to take corrective action. Good

- 1 cause for a delay in corrective action shall include but is
- 2 not limited to a dispute over whether the recipient of the
- 3 notice is the owner of the small wireless facility at issue, a
- 4 dispute over whether the alleged violation has occurred, or if
- 5 taking corrective action within the required time frame is not
- 6 possible due to circumstances which are beyond the control of
- 7 the owner of the small wireless facility. The public utility
- 8 and owner of the small wireless facility shall cooperate in
- 9 determining an efficient and cost-effective solution to correct
- 10 an alleged violation.
- 11 4. a. Notwithstanding subsections 1 through 3, in the event
- 12 of an emergency, an authority or public utility shall contact
- 13 the owner of the small wireless facility at issue and provide
- 14 the owner with a reasonable opportunity to alleviate such
- 15 emergency or participate with the authority or public utility
- 16 to make any repairs necessary to alleviate such emergency. If
- 17 the owner of the small wireless facility does not respond in a
- 18 timely manner, the authority or public utility may remove or
- 19 make alterations to the small wireless facility as necessary
- 20 to ensure public safety.
- 21 b. For purposes of this subsection, "emergency" means
- 22 exigent and extraordinary circumstances under which the
- 23 physical or electrical failure of a utility pole, wireless
- 24 support structure, or small wireless facility threatens
- 25 imminent physical harm to persons or there is a substantial
- 26 likelihood of imminent and significant harm to property.
- 27 5. If the parties cannot resolve a dispute after following
- 28 the procedures provided in this section, any party may file an
- 29 action concerning an alleged violation under this section in
- 30 the district court for the county in which the violation is
- 31 alleged to have occurred, for any appropriate remedy, including
- 32 the removal of a small wireless facility deemed by the court to
- 33 be in violation of this chapter or the Iowa electrical safety
- 34 code. However, this section shall not preclude a party from
- 35 bringing an action pursuant to the Iowa electrical safety code

- 1 or 47 C.F.R. §1.1401 et seq., or the application of a dispute
- 2 resolution process set forth in an applicable pole attachment
- 3 agreement between the parties.
- 4 6. Nothing in this section shall be deemed to limit the
- 5 ability of a public utility and the owner of a small wireless
- 6 facility to voluntarily enter into a pole attachment agreement
- 7 that establishes different terms for the siting of a small
- 8 wireless facility or the resolution of a dispute regarding such
- 9 a facility.
- 10 Sec. 5. NEW SECTION. 8C.7C Height limitations.
- 11 1. A new, replacement, or modified utility pole or wireless
- 12 support structure installed in a public right-of-way located
- 13 within the city limits of an incorporated city for the purpose
- 14 of siting a wireless facility, including a small wireless
- 15 facility under the provisions of this chapter shall not exceed
- 16 the greater of ten feet in height above the tallest utility
- 17 pole existing on or before July 1, 2017, located within five
- 18 hundred feet of the new, replacement, or modified utility pole
- 19 in the same public right-of-way, or forty feet in height above
- 20 ground level. Except as provided in section 8C.7A, subsection
- 21 2, paragraph c, an authority shall not require a special or
- 22 conditional use permit for the installation of a utility pole
- 23 or wireless support structure that complies with the height
- 24 limitations of this subsection.
- Notwithstanding subsection 1, a person may construct,
- 26 modify, or maintain a utility pole or wireless support
- 27 structure along, across, and under a public right-of-way
- 28 in excess of the size limits provided in subsection 1, to
- 29 the extent permitted by the authority's applicable zoning
- 30 regulations.
- 3. A person shall comply with nondiscriminatory
- 32 undergrounding requirements that prohibit wireless service
- 33 providers from installing structures in a public right-of-way
- 34 without prior zoning approval in areas zoned and used for
- 35 single-family residential use, provided that such requirements

- 1 shall not prohibit the replacement of existing structures.
- 2 4. Nothing in this section shall be deemed to limit the
- 3 ability of a public utility to install a utility pole for the
- 4 purposes of electric utility transmission or distribution
- 5 within a public right-of-way subject to an authority's planning
- 6 and zoning regulations.
- 7 Sec. 6. Section 8C.9, Code 2017, is amended to read as
- 8 follows:
- 9 8C.9 Repeal.
- 10 This chapter is repealed July 1, 2020 2022.