SMALL WIRELESS COMMUNICATIONS FACILITIES DEPLOYMENT ACT
Act 365 of 2018

AN ACT to provide for the regulation by state or local government authorities and municipally owned electric utilities of the activities of wireless infrastructure providers and wireless services providers and of wireless facilities, wireless support structures, and utility poles; to regulate rates and fees concerning wireless facilities, wireless support structures, communications service provider pole attachments, and utility poles charged by state or local government authorities and municipally owned electric utilities; to provide for collocation of wireless facilities and of communications service provider pole attachments; to provide for use of public rights-of-way; to regulate certain permitting processes and zoning reviews; to prohibit certain commercially discriminatory actions by state or local government authorities and municipally owned electric utilities; to prohibit state and local government authorities from entering into exclusive arrangements with any person for the right to attach to certain utility poles; to authorize indemnification and insurance requirements; to provide for bonding requirements; and to provide for charges for electricity to operate small cell wireless facilities.


The People of the State of Michigan enact:

460.1301 Short title; purpose of act.

Sec. 1. (1) This act shall be known and may be cited as the "small wireless communications facilities deployment act".

(2) The purpose of the act is to do all of the following:

(a) Increase investment in wireless networks that will benefit the citizens of this state by providing better access to emergency services, advanced technology, and information.

(b) Increase investment in wireless networks that will enhance the competitiveness of this state in the global economy.

(c) Encourage the deployment of advanced wireless services by streamlining the process for the permitting, construction, modification, maintenance, and operation of wireless facilities in the public rights-of-way.

(d) Allow wireless services providers and wireless infrastructure providers access to the public rights-of-way and the ability to attach to poles and structures in the public rights-of-way to enhance their networks and provide next generation services.

(e) Ensure the reasonable and fair control and management of public rights-of-way by governmental authorities within this state.

(f) Address the timely design, engineering, permitting, construction, modification, maintenance, and operation of wireless facilities as matters of statewide concern and interest.

(g) Provide for the management of public rights-of-way in a safe and reliable manner that does all of the following:

(i) Supports new technology.

(ii) Avoids interference with right-of-way use by existing public utilities and cable communications providers.

(iii) Allows for a level playing field for competitive communications service providers.

(iv) Protects public health, safety, and welfare.

(h) Increase the connectivity for autonomous and connected vehicles through the deployment of small cell wireless facilities with full access and compatibility for connected and autonomous vehicles as determined and approved by the state transportation department, county road commissions, and authorities.

(i) Prioritize, as provided in this act, the use of existing utility poles and wireless support structures for collocation over the installation of new utility poles or wireless support structures.


460.1303 Definitions; A, B.

Sec. 3. As used in this act:

(a) "Affiliated transmission company" means that term as defined in section 2 of the electric transmission line certification act, 1995 PA 30, MCL 460.562.

(b) "Antenna" means communications equipment that transmits or receives electromagnetic radio frequency signals used in the provision of wireless services.

(c) "Applicable codes" means uniform building, fire, electrical, plumbing, or mechanical codes adopted under the Stille-DeRossett-Hale single state construction code act, 1972 PA 230, MCL 125.1501 to 125.1531,
or adopted by the United States Occupational Safety and Health Administration or by a state or national code organization, including, but not limited to, the "National Electrical Safety Code" published by the Institute of Electrical and Electronics Engineers.

(d) "Applicant" means a wireless provider that submits an application described in this act.

(e) "Attaching entity" means a public or private party or entity, other than the municipally owned electric utility, that, pursuant to an agreement with the municipally owned electric utility, places a wire or cable attachment on a nonauthority pole or related infrastructure within the communication space. Attaching entity includes, but is not limited to, both of the following:

(i) A telecommunication provider as that term is defined in section 102 of the metropolitan extension telecommunications rights-of-way oversight act, 2002 PA 48, MCL 484.3102.

(ii) A video service provider as that term is defined in the uniform video services local franchise act, 2006 PA 480, MCL 484.3301.

(f) "Authority", unless the context implies otherwise, means this state, or a county, township, city, village, district, or subdivision thereof if authorized by law to make legislative, quasi-judicial, or administrative decisions concerning an application described in this act. Authority does not include any of the following:

(i) A municipally owned electric utility.

(ii) An investor-owned utility whose rates are regulated by the MPSC.

(iii) A state court having jurisdiction over an authority.

(g) "Authority pole" means a utility pole owned or operated by an authority and located in the ROW.


### 460.1305 Definitions; C to I.

Sec. 5. As used in this act:

(a) "Colocate" means to install, mount, maintain, modify, operate, or replace wireless facilities on or adjacent to a wireless support structure or utility pole. "Collocation" has a corresponding meaning. Colocate does not include make-ready work or the installation of a new utility pole or new wireless support structure.

(b) "Communications facility" means the set of equipment and network components, including wires, cables, antennas, and associated facilities, used by a communications service provider to provide communications service.

(c) "Communication space" means that term as defined in the "National Electric Safety Code" published by the Institute of Electrical and Electronics Engineers.

(d) "Communications service" means service provided over a communications facility, including cable service as defined in 47 USC 522, information service as defined in 47 USC 153, telecommunications service as defined in 47 USC 153, or wireless service.

(e) "Communications service provider" means any entity that provides communications services.

(f) "FCC" means the Federal Communications Commission.

(g) "Fee" means a nonrecurring charge for services.

(h) "Historic district" means a historic district established under section 3 of the local historic districts act, 1970 PA 169, MCL 399.203, or a group of buildings, properties, or sites that are either listed in the National Register of Historic Places or formally determined eligible for listing by the Keeper of the National Register, the individual who has been delegated the authority by the federal agency to list properties and determine their eligibility for the National Register, in accordance with Section VI.D.1.a.i-v of the Nationwide Programmatic Agreement codified at 47 CFR Part 1, appendix C.

(i) "Independent transmission company" means that term as defined in section 2 of the electric transmission line certification act, 1995 PA 30, MCL 460.562.


### 460.1307 Definitions; L to S.

Sec. 7. As used in this act:

(a) "Law" means federal, state, or local law, including common law, a statute, a rule, a regulation, an order, or an ordinance.

(b) "Make-ready work" means work necessary to enable an authority pole or utility pole to support collocation, which may include modification or replacement of utility poles or modification of lines.

(c) "Micro wireless facility" means a small cell wireless facility that is not more than 24 inches in length, 15 inches in width, and 12 inches in height and that does not have an exterior antenna more than 11 inches in length.

(d) "MPSC" means the Michigan Public Service Commission created in section 1 of 1939 PA 3, MCL 460.1.
(e) "Municipally owned electric utility" means a system owned by a municipality or combination of municipalities to furnish power or light and includes a cooperative electric utility that, on or after the effective date of this act, acquired all or substantially all of the assets of a municipal electric utility, when applying this act to the former territory of the municipal electric utility.

(f) "Nonauthority pole" means a utility pole used for electric delivery service and controlled by the governing body of a municipally owned electric utility.

(g) "Person" means an individual, corporation, limited liability company, partnership, association, trust, or other entity or organization, including an authority.

(h) "Public right-of-way" or "ROW" means the area on, below, or above a public roadway, highway, street, alley, bridge, sidewalk, or utility easement dedicated for compatible uses. Public right-of-way does not include any of the following:
   (i) A private right-of-way.
   (ii) A limited access highway.
   (iii) Land owned or controlled by a railroad as defined in section 109 of the railroad code of 1993, 1993 PA 354, MCL 462.109.
   (iv) Railroad infrastructure.

(i) "Rate" means a recurring charge.

(j) "Small cell wireless facility" means a wireless facility that meets both of the following requirements:
   (i) Each antenna is located inside an enclosure of not more than 6 cubic feet in volume or, in the case of an antenna that has exposed elements, the antenna and all of its exposed elements would fit within an imaginary enclosure of not more than 6 cubic feet.
   (ii) All other wireless equipment associated with the facility is cumulatively not more than 25 cubic feet in volume. The following types of associated ancillary equipment are not included in the calculation of equipment volume: electric meters, concealment elements, telecommunications demarcation boxes, grounding equipment, power transfer switches, cut-off switches, and vertical cable runs for the connection of power and other services.


460.1309 Definitions; U to W.

Sec 9. As used in this act:

(a) "Utility pole" means a pole or similar structure that is or may be used in whole or in part for cable or wireline communications service, electric distribution, lighting, traffic control, signage, or a similar function, or a pole or similar structure that meets the height requirements in section 13(5) and is designed to support small cell wireless facilities. Utility pole does not include a sign pole less than 15 feet in height above ground.

(b) "Wireless facility" means equipment at a fixed location that enables the provision of wireless services between user equipment and a communications network, including, but not limited to, radio transceivers, antennas, coaxial or fiber-optic cable, regular and backup power supplies, and comparable equipment, regardless of technological configuration. Wireless facility includes a small cell wireless facility. Wireless facility does not include any of the following:
   (i) The structure or improvements on, under, or within which the equipment is colocated.
   (ii) A wireline backhaul facility.
   (iii) Coaxial or fiber-optic cable between utility poles or wireless support structures or that otherwise is not immediately adjacent to or directly associated with a particular antenna.

(c) "Wireless infrastructure provider" means any person, including a person authorized to provide telecommunication services in this state but not including a wireless services provider, that builds or installs wireless communication transmission equipment, wireless facilities, or wireless support structures and who, when filing an application with an authority under this act, provides written authorization to perform the work on behalf of a wireless services provider.

(d) "Wireless provider" means a wireless infrastructure provider or a wireless services provider. Wireless provider does not include an investor-owned utility whose rates are regulated by the MPSC.

(e) "Wireless services" means any services, provided using licensed or unlicensed spectrum, including the use of Wi-Fi, whether at a fixed location or mobile.

(f) "Wireless services provider" means a person that provides wireless services.

(g) "Wireless support structure" means a freestanding structure designed to support or capable of supporting small cell wireless facilities. Wireless support structure does not include a utility pole.

(h) "Wireline backhaul facility" means a facility used to transport services by wire or fiber-optic cable from a wireless facility to a network.

460.1311 Collocation of small cell wireless facilities; prohibited authority.

Sec. 11. (1) Except as provided in this act, an authority shall not prohibit, regulate, or charge for the collocation of small cell wireless facilities.

(2) The approval of a small cell wireless facility under this act authorizes only the collocation of a small cell wireless facility and does not authorize either of the following:

(a) The provision of any particular services.

(b) The installation, placement, modification, maintenance, or operation of a wireline backhaul facility in the ROW.


460.1313 Activities of wireless provider in public right of way; exclusive arrangement prohibited; rates; ordinance compliance; installation and concealment requirements; waiver of undergrounding requirements; repair damage to right of way.

Sec. 13. (1) This section applies only to activities of a wireless provider within the public right-of-way for the deployment of small cell wireless facilities and associated new or modified utility poles.

(2) An authority shall not enter into an exclusive arrangement with any person for use of the ROW for the construction, operation, or maintenance of utility poles or the collocation of small cell wireless facilities.

(3) An authority shall not charge a wireless provider a rate for each utility pole or wireless support structure in the ROW in the authority's geographic jurisdiction on which the wireless provider has collocated a small cell wireless facility that exceeds the following:

(a) $20.00 annually, unless subdivision (b) applies.

(b) $125.00 annually, if the utility pole or wireless support structure was erected by or on behalf of the wireless provider on or after the effective date of this act. This subdivision does not apply to the replacement of a utility pole that was not designed to support small cell wireless facilities.

Every 5 years after the effective date of this act, the maximum rates then authorized under subdivisions (a) and (b) are increased by 10% and rounded to the nearest dollar.

(4) If, on the effective date of this act, an authority has a rate or fee in an ordinance or in an agreement with a wireless provider for the use of the ROW to colocate a small cell wireless facility or to construct, install, mount, maintain, modify, operate, or replace a utility pole, and the rate or fee does not comply with subsection (3), the authority shall, not later than 90 days after the effective date of this act, revise the rate or fee to comply with subsection (3). Both of the following apply:

(a) For installations of utility poles designed to support small cell wireless facilities or collocations of small cell wireless facilities installed and operational in the ROW before the effective date of this act, the fees, rates, and terms of an agreement or ordinance for use of the ROW remain in effect subject to the termination provisions contained in the agreement or ordinance.

(b) For installations of utility poles designed to support small cell wireless facilities or collocations of small cell wireless facilities installed and operational in the ROW after the effective date of this act, the fees, rates, and terms of an agreement or ordinance for use of the ROW shall comply with subsection (3).

(5) A wireless provider may, as a permitted use not subject to zoning review or approval, except that an application for a permitted use is still subject to approval by the authority under section 15, colocate small cell wireless facilities and construct, maintain, modify, operate, or replace utility poles in, along, across, upon, and under the ROW. Such structures and facilities shall be constructed and maintained so as not to obstruct or hinder the usual travel or public safety on the ROW or obstruct the legal use of the authority's ROW or uses of the ROW by other utilities and communications service providers. Both of the following apply:

(a) A utility pole in the ROW installed or modified on or after the effective date of this act shall not exceed 40 feet above ground level, unless a taller height is agreed to by the authority.

(b) A small cell wireless facility in the ROW installed or modified after the effective date of this act shall not extend more than 5 feet above a utility pole or wireless support structure on which the small cell wireless facility is colocated.

(6) Subject to this section, section 17, and applicable zoning regulations, a wireless provider may colocate a small cell wireless facility or install, construct, maintain, modify, operate, or replace a utility pole that exceeds the height limits under subsection (5), or a wireless support structure, in, along, across, upon, and under the ROW.

(7) A wireless provider shall comply with reasonable and nondiscriminatory requirements otherwise provided that prohibit communications service providers from installing structures on or above ground in the ROW in an area designated solely for underground or buried cable and utility facilities if all of the following apply:
(a) The authority has required all cable and utility facilities, other than authority poles, along with any attachments, or poles used for street lights, traffic signals, or other attachments necessary for public safety, to be placed underground by a date that is not less than 90 days before the submission of the application.

(b) The authority does not prohibit the replacement of authority poles by a wireless provider in the designated area.

(c) The authority allows wireless providers to apply for a waiver of the undergrounding requirements for the placement of a new utility pole to support small cell wireless facilities, and the waiver applications are addressed in a nondiscriminatory manner.

(8) Subject to section 15(2), and except for facilities excluded from evaluation for effects on historic properties under 47 CFR 1.1307(a)(4)(i), an authority may adopt written, objective requirements for reasonable, technically feasible, nondiscriminatory, and technologically neutral design or concealment measures in a historic district, downtown district, or residential zoning district. Any such requirement shall not have the effect of prohibiting any wireless provider's technology. Any such design or concealment measures are not considered a part of the small wireless facility for purposes of the size restrictions in the definition of small wireless facility in section 7.

(9) An authority's administration and regulation of activities of wireless providers in the ROW shall be reasonable, nondiscriminatory, and competitively neutral and shall comply with applicable law.

(10) An authority may require a wireless provider to repair all damage to the ROW directly caused by the activities of the wireless provider while occupying, constructing, installing, maintaining, modifying, operating, or replacing small cell wireless facilities, utility poles, or wireless support structures in the ROW and to return the ROW to its functional equivalent before the damage. If the wireless provider fails to make the repairs required by the authority within 60 days after written notice, the authority may make those repairs and charge the wireless provider the reasonable, documented cost of the repairs.


460.1315 Permitted activities of wireless provider in right of way; application; determination; notice; denial; consolidated application; extension; fees; revocation; moratorium prohibited; notice of discontinuance of use. Sec. 15. (1) This section applies to activities of a wireless provider within the public right-of-way.

(2) Except as otherwise provided in subsection (5), an authority may require a permit to colocate a small cell wireless facility or install, modify, or replace a utility pole on which a small cell wireless facility will be colocated if the permit is of general applicability. The processing of an application for such a permit is subject to all of the following:

(a) The authority shall not directly or indirectly require an applicant to perform services unrelated to the collocation for which a permit is sought, such as reserving fiber, conduit, or pole space for the authority or making other in-kind contributions to the authority.

(b) An authority may require an applicant to provide information and documentation to enable the authority to make a decision with regard to the criteria in subdivision (i). An authority may also require a certificate of compliance with FCC rules related to radio frequency emissions from a small cell wireless facility.

(c) The authority allows wireless providers to apply for a waiver of the undergrounding requirements for the placement of a new utility pole to support small cell wireless facilities, and the waiver applications are addressed in a nondiscriminatory manner.

(d) An authority does not prohibit the replacement of authority poles by a wireless provider in the designated area.

(e) The running of time period tolled under subdivision (d) resumes when the applicant makes a supplemental submission in response to the authority's notice of incompleteness. If a supplemental submission is inadequate, the authority shall notify the applicant in writing not later than 10 days after receiving the supplemental submission that the supplemental submission did not provide the information identified in the original notice delineating missing documents or information. The time period may be tolled in the case of second or subsequent notices under the procedures identified in subdivision (d). Second or subsequent notices of incompleteness may not specify missing documents or information that was not delineated in the original notice of incompleteness.

(f) The authority may require an applicant to include an attestation that the small cell wireless facilities will...
be operational for use by a wireless services provider within 1 year after the permit issuance date, unless the authority and the applicant agree to extend this period or delay is caused by lack of commercial power or communications transport facilities to the site.

(g) The application shall be processed on a nondiscriminatory basis.

(h) The authority shall approve or deny the application and notify the applicant in writing within the following period of time after the application is received:

(i) For an application for the collocation of small cell wireless facilities on a utility pole, 60 days, subject to the following adjustments:

(A) Add 15 days if an application from another wireless provider was received within 1 week of the application in question.

(B) Add 15 days if, before the otherwise applicable 60-day or 75-day time period under this subparagraph elapses, the authority notifies the applicant in writing that an extension is needed and the reasons for the extension.

(ii) For an application for a new or replacement utility pole that meets the height requirements of section 13(5)(a) and associated small cell facility, 90 days, subject to the following adjustments:

(A) Add 15 days if an application from another wireless provider was received within 1 week of the application in question.

(B) Add 15 days if, before the otherwise applicable 90-day or 105-day time period under this subparagraph elapses, the authority notifies the applicant in writing that an extension is needed and the reasons for the extension.

If the authority fails to comply with this subdivision, the completed application is considered to be approved subject to the condition that the applicant provide the authority not less than 7 days' advance written notice that the applicant will be proceeding with the work pursuant to this automatic approval.

(i) An authority may deny a completed application for a proposed collocation of a small cell wireless facility or installation, modification, or replacement of a utility pole that meets the height requirements in section 13(5)(a) only if the proposed activity would do any of the following:

(ii) Materially interfere with the safe operation of traffic control equipment.

(iii) Materially interfere with sight lines or clear zones for transportation or pedestrians.

(iv) Materially interfere with compliance with the Americans with Disabilities Act of 1990, Public Law 101-336, or similar federal, state, or local standards regarding pedestrian access or movement.

(v) Materially interfere with maintenance or full unobstructed use of public utility infrastructure under the jurisdiction of an authority.

(vi) With respect to drainage infrastructure under the jurisdiction of an authority, either of the following:

(A) Materially interfere with maintenance or full unobstructed use of the drainage infrastructure as it was originally designed.

(B) Not be located a reasonable distance from the drainage infrastructure to ensure maintenance under the drain code of 1956, 1956 PA 40, MCL 280.1 to 280.630, and access to the drainage infrastructure.

(vii) Fail to comply with reasonable, nondiscriminatory, written spacing requirements of general applicability adopted by ordinance or otherwise that apply to the location of ground-mounted equipment and new utility poles and that do not prevent a wireless provider from serving any location.

(viii) Fail to comply with applicable codes.

(ix) Fail to meet reasonable, objective, written stealth or concealment criteria for small cell wireless facilities applicable in a historic district or other designated area, as specified in an ordinance or otherwise and nondiscriminatorily applied to all other occupants of the ROW, including electric utilities, incumbent or competitive local exchange carriers, fiber providers, cable television operators, and the authority.

(x) If the completed application is denied, the notice under subdivision (h) shall explain the reasons for the denial and, if applicable, cite the specific provisions of applicable codes on which the denial is based. The applicant may cure the deficiencies identified by the authority and resubmit the application within 30 days after the denial without paying an additional application fee. The authority shall approve or deny the revised application within 30 days. The authority shall limit its review of the revised application to the deficiencies cited in the denial.

(xi) An applicant may at the applicant's discretion file a consolidated application and receive a single permit for the collocation of up to 20 small cell wireless facilities within the jurisdiction of a single authority or, in the case of the state transportation department, a single designated control section as identified on the department's website. The small cell wireless facilities within a consolidated application must consist of substantially similar equipment and be placed on similar types of utility poles or wireless support structures. An authority may approve a permit for 1 or more small cell wireless facilities included in a consolidated
application and deny a permit for the remaining small cell facilities. An authority shall not deny a permit for a
small cell wireless facility included in a consolidated application on the basis that a permit is being denied for
1 or more other small cell facilities included in that application.

(l) Within 1 year after a permit is granted, a wireless provider shall complete collocation of a small cell
wireless facility that is to be operational for use by a wireless services provider, unless the authority and the
applicant agree to extend this period or the delay is caused by the lack of commercial power or
communications facilities at the site. If the wireless provider fails to complete the collocation within the
applicable time, the permit is void, and the wireless provider may reapply for a permit. A permittee may
voluntarily request that a permit be terminated.

(m) Approval of an application authorizes the wireless provider to do both of the following:

(i) Undertake the installation or collocation.

(ii) Subject to relocation requirements that apply to similarly situated users of the ROW and the applicant's
right to terminate at any time, maintain the small cell wireless facilities and any associated utility poles or
wireless support structures covered by the permit for so long as the site is in use and in compliance with the
initial permit under this act.

(n) An authority shall not institute a moratorium on filing, receiving, or processing applications or issuing
permits for the collocation of small cell wireless facilities or the installation, modification, or replacement
of utility poles on which small cell wireless facilities will be colocated.

(o) The authority and an applicant may extend a time period under this subsection by mutual agreement.

(3) An application fee for a permit under subsection (2) shall not exceed the lesser of the following:

(a) $200.00 for each small cell wireless facility alone.

(b) $300.00 for each small cell wireless facility and a new utility pole to which it will be attached.

Every 5 years after the effective date of this act, the maximum fees then authorized under this subsection
are increased by 10% and rounded to the nearest dollar.

(4) An authority may revoke a permit, upon 30 days' notice and an opportunity to cure, if the permitted
small cell wireless facilities and any associated utility pole fail to meet the requirements of subsection (2)(i).

(5) An authority shall not require a permit or any other approval or require fees or rates for any of the
following:

(a) The replacement of a small cell wireless facility with a small cell wireless facility that is not larger or
heavier, in compliance with applicable codes.

(b) Routine maintenance of a small cell wireless facility, utility pole, or wireless support structure.

(c) The installation, placement, maintenance, operation, or replacement of a micro wireless facility that is
suspended on cables strung between utility poles or wireless support structures in compliance with applicable
codes.

(6) An authority that receives an application to place a new utility pole may propose an alternate location
within the ROW or on property or structures owned or controlled by an authority within 75 feet of the
proposed location to either place the new utility pole or colocate on an existing structure. The applicant shall
use the alternate location if, as determined by the applicant, the applicant has the right to do so on reasonable
terms and conditions and the alternate location does not impose unreasonable technical limits or significant
additional costs.

(7) Before discontinuing its use of a small cell wireless facility, utility pole, or wireless support structure, a
wireless provider shall notify an authority in writing. The notice shall specify when and how the wireless
provider intends to remove the small cell wireless facility, utility pole, or wireless support structure. The
authority may impose reasonable and nondiscriminatory requirements and specifications for the wireless
provider to return the property to its preinstallation condition. If the wireless provider does not complete the
removal within 45 days after the discontinuance of use, the authority may complete the removal and assess
the costs of removal against the wireless provider. A permit under this section for a small cell wireless facility
expires upon removal of the small cell wireless facility.

(8) This section does not prohibit an authority from requiring a permit for work that will unreasonably
affect traffic patterns or obstruct vehicular or pedestrian traffic in the ROW.

(b) The modification of existing or installation of new wireless support structures used for such small cell wireless facilities.

(2) The processing of an application for a zoning approval is subject to all of the following requirements:

(a) Within 30 days after receiving an application under this section, an authority shall notify the applicant in writing whether the application is complete. If the application is incomplete, the notice shall clearly and specifically delineate all missing documents or information. The notice tolls the running of the 30-day period.

(b) The running of the time period tolled under subdivision (a) resumes when the applicant makes a supplemental submission in response to the authority's notice of incompleteness. If a supplemental submission is inadequate, the authority shall notify the applicant not later than 10 days after receiving the supplemental submission that the supplemental submission did not provide the information identified in the original notice delineating missing documents or information. The time period may be tolled in the case of second or subsequent notices under the procedures identified in subdivision (a). Second or subsequent notices of incompleteness may not specify missing documents or information that was not delineated in the original notice of incompleteness.

(c) The application shall be processed on a nondiscriminatory basis.

(d) The authority shall approve or deny the application and notify the applicant in writing within 90 days after an application for a modification of a wireless support structure or installation of a small cell wireless facility is received or 150 days after an application for a new wireless support structure is received. The time period for approval may be extended by mutual agreement between the applicant and authority. If the authority fails to comply with this subdivision, the application is considered to be approved subject to the condition that the applicant provide the authority not less than 15 days' advance written notice that the applicant will be proceeding with the work pursuant to this automatic approval.

(e) An authority shall not deny an application unless all of the following apply:

(i) The denial is supported by substantial evidence contained in a written record that is publicly released contemporaneously.

(ii) There is a reasonable basis for the denial.

(iii) The denial would not discriminate against the applicant with respect to the placement of the facilities of other wireless providers.

(3) An authority's review of an application for a zoning approval is subject to all of the following requirements:

(a) An applicant's business decision on the type and location of small cell wireless facilities, wireless support structures, or technology to be used is presumed to be reasonable. This presumption does not apply with respect to the height of wireless facilities or wireless support structures. An authority may consider the height of such structures in its zoning review, but shall not discriminate between the applicant and other communications service providers.

(b) An authority shall not evaluate or require an applicant to submit information about an applicant's business decisions with respect to any of the following:

(i) The need for a wireless support structure or small cell wireless facilities.

(ii) The applicant's service, customer demand for the service, or the quality of service.

(c) Any requirements regarding the appearance of facilities, including those relating to materials used or arranging, screening, or landscaping, shall be reasonable.

(d) Any spacing, setback, or fall zone requirement shall be substantially similar to a spacing, setback, or fall zone requirement imposed on other types of commercial structures of a similar height.

(4) An application fee for a zoning approval shall not exceed the following:

(a) $1,000.00 for a new wireless support structure or modification of an existing wireless support structure.

(b) $500.00 for a new small cell wireless facility or modification of an existing small cell wireless facility.

(5) Within 1 year after a zoning approval is granted, a wireless provider shall commence construction of the approved structure or facilities that are to be operational for use by a wireless services provider, unless the authority and the applicant agree to extend this period or the delay is caused by a lack of commercial power or communications facilities at the site. If the wireless provider fails to commence the construction of the approved structure or facilities within the time required pursuant to section 15(2)(f), the zoning approval is void, and the wireless provider may reapply for a zoning approval. However, the wireless provider may voluntarily request that the zoning approval be terminated.

(6) An authority shall not institute a moratorium on either of the following:

(a) Filing, receiving, or processing applications for zoning approval.

(b) Issuing approvals for installations that are not a permitted use.

(7) An authority may revoke a zoning approval, upon 30 days' notice and an opportunity to cure, if the permitted small cell wireless facilities and any associated wireless support structure fail to meet the
requirements of the approval, applicable codes, or applicable zoning requirements.


460.1319 Authority poles; exclusive arrangement prohibited; limitation on rates, fees, and terms; elimination of aboveground poles.

Sec. 19. (1) An authority shall not enter into an exclusive arrangement with any person for the right to attach to authority poles. A person who purchases, controls, or otherwise acquires an authority pole is subject to the requirements of this section.

(2) The rate for the collocation of small cell wireless facilities on authority poles shall be nondiscriminatory regardless of the services provided by the colocating person. The rate shall not exceed $30.00 per year per authority pole. Every 5 years after the effective date of this act, the maximum rate then authorized under this subsection is increased by 10% and rounded to the nearest dollar. This rate for the collocation of small cell wireless facilities on authority poles is in addition to any rate charged for the use of the ROW under section 13.

(3) If, on the effective date of this act, an authority has a rate, fee, or other term in an ordinance or in an agreement with a wireless provider that does not comply with this section, the authority shall, not later than 90 days after the effective date of this act, revise the rate, fee, or term to comply with this section. Both of the following apply:

(a) An ordinance or an agreement between an authority and a wireless provider that is in effect on the effective date of this act and that relates to the collocation on authority poles of small cell wireless facilities installed and operational before the effective date of this act remains in effect as it relates to those collocations, subject to termination provisions in the ordinance or agreement.

(b) The rates, fees, and terms established under this section apply to the collocation on authority poles of small cell wireless facilities that are installed and operational after the rates, fees, and terms take effect.

(4) Within 90 days after receiving the first request to colocate a small cell wireless facility on an authority pole, the authority shall make available, through ordinance or otherwise, the rates, fees, and terms for the collocation of small cell wireless facilities on the authority poles. The rates, fees, and terms shall comply with all of the following:

(a) The rates, fees, and terms shall be nondiscriminatory, competitively neutral, and commercially reasonable and shall comply with this act.

(b) The authority shall provide a good-faith estimate for any make-ready work within 60 days after receipt of a complete application. Make-ready work shall be completed within 60 days of written acceptance of the good-faith estimate by the applicant.

(c) The person owning or controlling the authority pole shall not require more make-ready work than required to comply with law or industry standards.

(d) Fees for make-ready work shall not do any of the following:

(i) Include costs related to preexisting or prior damage or noncompliance unless the damage or noncompliance was caused by the applicant.

(ii) Include any unreasonable consultant fees or expenses.

(iii) Exceed actual costs imposed on a nondiscriminatory basis.

(5) This section does not require an authority to install or maintain any specific authority pole or to continue to install or maintain authority poles in any location if the authority makes a nondiscriminatory decision to eliminate aboveground poles of a particular type generally, such as electric utility poles, in a designated area of its geographic jurisdiction. For authority poles with colocated small cell wireless facilities in place when an authority makes a decision to eliminate aboveground poles of a particular type, the authority shall do 1 of the following:

(a) Continue to maintain the authority pole.

(b) Install and maintain a reasonable alternative pole or wireless support structure for the collocation of the small cell wireless facility.

(c) Offer to sell the pole to the wireless provider at a reasonable cost.

(d) Allow the wireless provider to install its own utility pole so it can maintain service from that location.

(e) Proceed as provided by an agreement between the authority and the wireless provider.


460.1321 Municipally owned electric utility; collocation on nonauthority poles; standards; application process; moratorium prohibited; rates; make-ready work.

Sec. 21. (1) The governing body of a municipally owned electric utility shall not enter into an exclusive arrangement with any person for the right to attach to nonauthority poles.
(2) The governing body of a municipally owned electric utility shall allow the collocation of small cell wireless facilities on nonauthority poles on a nondiscriminatory basis.

(3) The collocation of small cell wireless facilities on nonauthority poles by a wireless provider shall comply with the applicable, nondiscriminatory safety and reliability standards adopted by the governing body of a municipally owned electric utility and with the "National Electric Safety Code" published by the Institute of Electrical and Electronics Engineers. The governing body of a municipally owned electric utility may require a wireless provider to execute an agreement for nonauthority pole attachments if such an agreement is required of all other nonauthority pole attachments.

(4) The governing body of a municipally owned electric utility shall adopt a process for requests by wireless providers to colocate small cell wireless facilities on nonauthority poles that is nondiscriminatory and competitively neutral. If such a process has not been adopted within 90 days after the effective date of this act, the application process in section 15 applies to such requests. The governing body of a municipally owned electric utility shall not impose a moratorium on the processing of nonauthority pole collocation requests, or require a wireless provider to perform any service not directly related to the collocation. The governing body of a municipally owned electric utility may charge a fee not to exceed $100.00 per nonauthority pole for processing the request. The governing body of a municipally owned electric utility may charge an additional fee not to exceed $100.00 per nonauthority pole for processing the request, if a modification or maintenance of the collocation requires an engineering analysis. Every 5 years after the effective date of this act, the maximum fees then authorized under this subsection are increased by 10% and rounded to the nearest dollar.

(5) The rate for a wireless provider to colocate on a nonauthority pole in the ROW shall not exceed $50.00 annually per nonauthority pole. Every 5 years after the effective date of this act, the maximum rate then authorized under this subsection is increased by 10% and rounded to the nearest dollar.

(6) A wireless provider shall comply with the process for make-ready work that the governing body of a municipally owned electric utility has adopted for other parties under the same or similar circumstances that attach facilities to nonauthority poles. If such a process has not been adopted, the wireless provider and the governing body of a municipally owned electric utility shall comply with the process for make-ready work under 47 USC 224 and implementing orders and regulations. A good-faith estimate established by the governing body of a municipally owned electric utility for any make-ready work for nonauthority poles shall include pole replacement if necessary. All make-ready costs shall be based on actual costs, with detailed documentation provided.

(7) If a wireless provider is required to relocate small cell wireless facilities colocated on a nonauthority pole, it shall do so in accordance with the nondiscriminatory terms adopted by the governing body of a municipally owned electric utility.


460.1323 Attaching entity; standards; compliance; rate; civil action.

Sec. 23. (1) An attaching entity, and all contractors or parties under its control, shall comply with reliability, safety, and engineering standards adopted by the governing body of a municipally owned electric utility, including, but not limited to, the following:

(a) Applicable engineering and safety standards governing installation, maintenance, and operation of facilities and the performance of work in or around the municipally owned electric utility nonauthority poles and facilities.

(b) The "National Electric Safety Code" published by the Institute of Electrical and Electronics Engineers.

(c) Regulations of the United States Occupational Safety and Health Administration.

(d) Other reasonable safety and engineering requirements to which municipally owned electric utility facilities are subject by law.

(2) The governing body of a municipally owned electric utility may require an attaching entity to execute an agreement for wire or cable attachments to nonauthority poles or related infrastructure.

(3) The governing body of a municipally owned electric utility shall not charge an attaching entity a rate for wire or cable pole attachments within the communication space on a nonauthority pole greater than the maximum allowable rate pursuant to 47 USC 224(d) and (e) as established in Federal Communications Commission Order on Reconsideration 15-151.

(4) Subject to section 27, an attaching entity may commence a civil action for injunctive relief for a violation of this section. The attaching entity shall not file an action under this subsection unless the attaching entity has first provided the municipally owned electric utility with a written notice of the intent to sue. Within 30 days after the municipally owned electric utility receives written notice of intent to sue, the municipally owned electric utility and the attaching entity shall meet and make a good-faith attempt to determine if there is a credible basis for the action. If the parties agree that there is a credible basis for the
action, the governing body of the municipally owned electric utility shall take all reasonable and prudent steps necessary to comply with the applicable requirements of this section within 90 days after the meeting.


### 460.1325 Jurisdiction; authority; certain interior structures, campuses, stadiums, and athletic facilities.

Sec. 25. An authority does not have jurisdiction or authority over the design, engineering, construction, installation, or operation of a small cell wireless facility located in an interior structure or upon a campus of an institution of higher education including any stadiums or athletic facilities associated with the institution of higher education, a professional stadium, or a professional athletic facility, other than to enforce applicable codes. This act does not authorize this state or any other authority to require wireless facility deployment or to regulate wireless services.


### 460.1327 Circuit courts; jurisdiction; right to appeal.

Sec. 27. The circuit court has jurisdiction to determine all disputes arising under this act. Venue lies in the judicial circuit where the authority or municipally owned electric utility is located. In addition to its right to appeal to the circuit court, an applicant may elect, at its sole discretion, to appeal a determination under the act to an authority, if the authority has an appeal process to render a decision expeditiously.


### 460.1329 Indemnification; insurance requirements.

Sec. 29. As part of the permit process under section 15, a zoning approval process under section 17, or a request process under section 21, an authority or the governing body of a municipally owned electric utility may require a wireless provider to do the following with respect to a small cell wireless facility, a wireless support structure, or a utility pole:

(a) Defend, indemnify, and hold harmless the authority or the governing body of a municipally owned electric utility and its officers, agents, and employees against any claims, demands, damages, lawsuits, judgments, costs, liens, losses, expenses, and attorney fees resulting from the installation, construction, repair, replacement, operation, or maintenance of any wireless facilities, wireless support structures, or utility poles to the extent caused by the applicant, its contractors, its subcontractors, and the officers, employees, or agents of any of these. A wireless provider has no obligation to defend, indemnify, or hold harmless an authority or the governing body of a municipally owned electric utility, or the officers, agents, or employees of the authority or governing body against any liabilities or losses due to or caused by the sole negligence of the authority or the governing body of a municipally owned electric utility or its officers, agents, or employees.

(b) Obtain insurance naming the authority or the governing body of a municipally owned electric utility and its officers, agents, and employees as additional insureds against any claims, demands, damages, lawsuits, judgments, costs, liens, losses, expenses, and attorney fees. A wireless provider may meet all or a portion of the authority's insurance coverage and limit requirements by self-insurance. To the extent it self-insures, a wireless provider is not required to name additional insureds under this section. To the extent a wireless provider elects to self-insure, the wireless provider shall provide to the authority evidence demonstrating, to the authority's satisfaction, the wireless provider's financial ability to meet the authority's insurance coverage and limit requirements.


### 460.1331 Fee and rate limitations.

Sec. 31. An authority may establish a fee or rate less than the maximum specified in section 13(3), 15(3), 17(4), or 19(2), subject to other requirements of this act.


### 460.1333 Bonding requirements; limitations.

Sec. 33. (1) As a condition of a permit described in this act, an authority may adopt bonding requirements for small cell wireless facilities if both of the following requirements are met:

(a) The authority imposes similar requirements in connection with permits issued for similarly situated users of the ROW.

(b) The purpose of the bonds is 1 or more of the following:

(i) To provide for the removal of abandoned or improperly maintained small cell wireless facilities, including those that an authority determines should be removed to protect public health, safety, or welfare.

(ii) To repair the ROW as provided under section 13(10).
(iii) To recoup rates or fees that have not been paid by a wireless provider in more than 12 months, if the wireless provider has received 60-day advance notice from the authority of the noncompliance.

2) An authority shall not require either of the following under subsection (1):
(a) A cash bond, unless any of the following apply:
   (i) The wireless provider has failed to obtain or maintain a bond required under this section.
   (ii) The surety has defaulted or failed to perform on a bond given to the authority on behalf of the wireless provider.
(b) A bond in an amount exceeding $1,000.00 per small cell wireless facility.


460.1335 Labeling requirement of small cell wireless facility.
Sec. 35. A small cell wireless facility for which a permit is issued shall be labeled with the name of the wireless provider, emergency contact telephone number, and information that identifies the small cell wireless facility and its location.


460.1337 Payment of electricity to operate small cell wireless facility.
Sec. 37. A wireless provider is responsible for arranging and paying for the electricity used to operate a small cell wireless facility.


460.1339 Scope of act; application to and effect on certain electric utilities.
Sec. 39. (1) This act does not add to, replace, or supersede any law regarding poles or conduits, similar structures, or equipment of any type owned or controlled by an investor-owned utility whose rates are regulated by the MPSC, an affiliated transmission company, an independent transmission company, or, except as provided in section 7(e), a cooperative electric utility.

(2) This act does not impose or otherwise affect any rights, controls, or contractual obligations of an investor-owned utility whose rates are regulated by the MPSC, an affiliated transmission company, an independent transmission company or, except as provided in section 7(e), a cooperative electric utility with respect to its poles or conduits, similar structures, or equipment of any type.

(3) Except for purposes of a wireless provider obtaining a permit to occupy a right-of-way, this act does not affect an investor-owned utility whose rates are regulated by the MPSC. Notwithstanding any other provision of this act, pursuant to and consistent with section 6g of 1980 PA 470, MCL 460.6g, the MPSC has sole jurisdiction over attachment of wireless facilities on the poles, conduits, and similar structures or equipment of any type or kind owned or controlled by an investor-owned utility whose rates are regulated by the MPSC.