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# SMALL WIRELESS COMMUNICATIONS FACILITIES DEPLOYMENT ACT

Senate Bill 637 as passed by the Senate

**Sponsor: Sen. Joe Hune** 

Senate Bill 894 as passed by the Senate

**Sponsor: Sen. Michael Nofs** 

**House Committee: Energy Policy** 

**Senate Committee: Energy and Technology** 

**Complete to 5-29-18** 

#### **BRIEF SUMMARY:**

<u>Senate Bill 637</u> would create the Small Wireless Communications Facilities Deployment Act, and <u>Senate Bill 894</u> would amend the Michigan Zoning Enabling Act to subject zoning ordinances to the proposed new act.

Each bill would take effect 90 days after being enacted.

# **Senate Bill 637** would briefly do the following:

- Define *small cell wireless facility* as a wireless facility that meets both of the following requirements:
  - Each antenna is located inside an enclosure of not more than six 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 six cubic feet.
  - All other wireless equipment associated with the facility is cumulatively not more than 25 cubic feet in volume.
- List the purposes of the act, which include the following:
  - o Increasing investment in wireless networks that will benefit citizens of this state by providing better access to emergency services, advanced technology, and information.
  - Allowing 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.

**Public right-of-way** would also be referred to as **ROW**, and would include the area on, below, or above a public roadway, highway, street, alley, bridge, sidewalk, or utility easement designated for compatible uses, but would *not include* a private right-of-way, limited access highway, land owned or controlled by a railroad, or a railroad infrastructure.

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- o Prioritizing, as provided in the act, the use of existing utility poles and wireless support structures for collocation over the installation of new utility poles or wireless support structures.
- Prohibit an *authority* from prohibiting, regulating, or charging for the collections of small cell wireless facilities.

Authority, unless the context implies otherwise, would refer to the state, or a county, township, city, village, district, or subdivision thereof authorized by law to make legislative, quasi-judicial, or administrative decisions concerning an application described in the proposed Act. The term would not include any of the following: a municipally owned electric utility; an investor-owned utility whose rates are regulated by the Michigan Public Service Commission (MPSC); or a state court having jurisdiction over an authority.

Municipally owned electric utility would refer to a system owned by a municipality or combination of municipalities to furnish power or light and would include a cooperative electric utility that, on or after the date of the bill's enactment, acquired all or substantially all of the assets of a municipal electric utility, when applying the proposed Act to the former territory of the municipal electric utility.

- Regulate wireless providers within public rights-of-way for the deployment of small cell wireless facilities and associated new or modified utility poles.
- Allow an authority to 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 would be colocated if the permit were of general applicability. The processing and review of an application for such a permit would be subject to specific standards under the proposed Act.

*Colocate* or *collocation* would mean to install, mount, maintain, modify, operate, or replace wireless facilities on or adjacent to a wireless support structure or utility pole. The term would <u>not</u> include *make-ready work* or the installation of a new utility pole or new wireless support structure.

*Make-ready work* would refer to 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.

Prohibit an authority from entering into an exclusive arrangement with any person, including a governing body of a municipally owned electric utility, for the right to attach to authority poles.

> Authority pole would mean a utility pole owned or operated by an authority and located in the right-of-way.

Cap allowable rates for the collocations of small cell wireless facilities on authority poles.

• Allow an authority to adopt bonding requirements, so long as specific requirements are met.

<u>Senate Bill 894</u> would amend the Michigan Zoning Enabling Act to provide that a zoning ordinance under that Act would be subject to the proposed Small Wireless Communications Facilities Deployment Act.

The bill is tie-barred to SB 637, which means that SB 894 cannot take effect unless SB 637 is enacted.

MCL 125.3205 (SB 894)

#### **DETAILED SUMMARY OF SENATE BILL 637:**

#### **Purpose**

The stated purpose of the proposed act would be to do all of the following:

- Increase investment in wireless networks that will benefit the citizens of the state by providing better access to emergency services, advanced technology, and information.
- Increase investment in wireless networks that will enhance the competitiveness of the state in the global economy.
- 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.
- 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.
- Ensure the reasonable and fair control and management of public rights-of-way by governmental authorities within the state.
- Address the timely design, engineering, permitting, construction, modification, maintenance, and operation of wireless facilities as matters of statewide concern and interest.
- Provide for the management of public rights-of-way in a safe and reliable manner that does all of the following:
  - o Supports new technology.
  - o Avoids interference with right-of-way use by existing public utilities and cable communications providers.
  - o Allows for a level playing field for competitive communications service providers.
  - o Protects public health, safety, and welfare.
- 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.
- Prioritize, as provided in the proposed Act, the use of existing utility poles and wireless support structures for collocation over the installation of new utility poles or wireless support structures.

**Communications** service provider would mean any entity that provides communications service.

Communications service would mean service provided over a communications facility, including cable service, as defined in 47 USC 522(6) (the one-way transmission to subscribers of video programming and other programming service, and subscriber interaction, if any, that is required for the selection or use of such programming or programming service), information service, as defined in 47 USC 153(24) (the offering of a capability for generating, acquiring, storing, transforming, processing, retrieving, using, or making available information via telecommunications, including electronic publishing, but not including any use of any such capability for the management, control, or operation of a telecommunications system or the management of a telecommunications service), telecommunications service, as defined in 47 USC 153(53) (the offering of telecommunications for a fee directly to the public, or to such classes of users as to be effectively available directly to the public, regardless of the facilities used), or wireless service.

# **Collocation of Small Cell Wireless Facilities**

Except as otherwise provided in the proposed Act, an authority could not prohibit, regulate, or charge for the collocation of small cell wireless facilities.

The approval of a small cell wireless facility would authorize only the collocation of a small cell wireless facility and would not authorize either of the following:

- The provision of any particular services.
- The installation, placement, modification, maintenance, or operation of a wireline backhaul facility in an ROW.

#### Public Right-of-Way (ROW) Use

The following provisions would apply only to activities of a wireless provider within a public right-of-way for the deployment of small cell wireless facilities and associated new or modified utility poles.

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

An authority could not charge a wireless provider a rate for each utility pole or wireless support structure in an ROW in the authority's geographic jurisdiction on which the wireless provider colocated a small cell wireless facility that exceeded the following:

- \$20 annually, unless the following applied.
- \$125 annually, if the utility pole or wireless support structure were erected by or on behalf of the wireless provider on or after the effective date of the proposed Act, unless the replacement of the utility pole was not designed to support small cell wireless facilities.

Every five years after the Act took effect, the maximum rates then authorized would be increased by 10% and rounded to the nearest dollar.

If, on the date the Act took effect, an authority had a rate or fee in an ordinance or in an agreement with a wireless provider for the use of an 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 did not comply with the limitations listed above, the authority would have to revise the rate or fee within 90 days after the Act took effect. Both of the following also would

- For installations of utility poles designed to support small cell wireless facilities or collocations of small cell wireless facilities installed and operational in an ROW before the date the Act took effect, the fees, rates, and terms of an agreement or ordinance for use of the ROW would remain in effect subject to the termination provisions contained in the agreement or ordinance.
- For installations of utility poles designed to support small cell wireless facilities or collocations of small cell wireless facilities installed and operational in an ROW after the date the Act took effect, the fees, rates, and terms of an agreement or ordinance for use of the ROW would have to comply with the rates proposed above.

A wireless provider could, as a permitted use not subject to zoning review or approval, except that an application for a permitted use would still be subject to approval by the authority, colocate small cell wireless facilities and construct, maintain, modify, operate, or replace utility poles in, along, across, upon, and under an ROW. Such structures and facilities would have to be constructed and maintained so as not to 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 provisions would apply:

- A utility pole in the ROW installed or modified on or after the date the proposed Act took effect could not exceed 40 feet above ground level, unless the authority agreed to a taller height.
- A small cell wireless facility in the ROW installed or modified after the date the Act took effect could not extend more than five feet above a utility pole or wireless support structure on which the facility was colocated.

Subject to these, the provisions for reviewing a permit (see Review of Permit, below), and applicable zoning regulations, a wireless provider could colocate a small cell wireless facility or install, construct, maintain, modify, operate, or replace a utility pole that exceeded the specified height limits, or a wireless support structure, in, along, across, upon, and under the ROW.

A wireless provider would have to comply with reasonable and nondiscriminatory requirements otherwise provided that prohibited 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 applied:

- The authority had 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 was at least 90 days before the submission of an application.
- The authority did not prohibit the replacement of authority poles by a wireless provider in the designated area.
- The authority allowed 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 were addressed in a nondiscriminatory manner.

Subject to permitting provisions (see below), and except for facilities excluded from evaluation for effects on historic properties under 47 CFR 1.1307(a)(4), an authority could 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 could not have the effect of prohibiting any wireless provider's technology. Any such design or concealment measures would not be considered a part of the small cell wireless facility for purposes of the size restrictions in the definition of small cell wireless facility.

An authority's administration and regulation of wireless providers' activities in the ROW would have to be reasonable, nondiscriminatory, and competitively neutral and would have to comply with applicable law.

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

#### **Permitting Provisions**

The following provisions would apply to activities of a wireless provider within a public ROW.

Except as otherwise provided, an authority could 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 would be colocated if the permit were of general applicability. The processing of an application for such a permit would be subject to all of the following provisions.

The authority could 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.

An authority could require an applicant to provide information and documentation to enable the authority to make a decision with regard to the criteria for denying a completed application. An authority also could require a certificate of compliance with FCC rules related to radio frequency emissions from a small cell wireless facility.

If the proposed activity will occur within a shared ROW or a ROW that overlaps another ROW, a wireless provider would have to provide, to each affected authority to which an application for the activity is not submitted, notification of the wireless provider's intent to locate a small cell wireless facility within the ROW. An authority could require proof of other necessary permits, permit applications, or easements to ensure all necessary permissions for the proposed activity are obtained.

The authority could 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.

Within 25 days after receiving an application, an authority would notify the applicant in writing whether the application is complete. If the application is incomplete, then the notice would have to clearly and specifically delineate all missing documents or information. The notice tolls the running of the time for approving or denying an application under subdivision as further described below.

The running of time period tolled would resume when the applicant makes a supplemental submission in response to the authority's notice of incompleteness. If a supplemental submission is inadequate, the authority would 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 above. Second or subsequent notices of incompleteness could not specify missing documents or information that was not delineated in the original notice of incompleteness.

The authority and an applicant could extend a time period under by mutual agreement.

The authority would approve or deny the application and notify the applicant in writing within the following period of time after the application is received. If the authority fails to comply with this subdivision, then the completed application would be considered 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 the automatic approval.

- 60 days for an application for the collocation of small cell wireless facilities on a utility pole, subject to the following adjustments:
  - o Add 15 days if an application from another wireless provider was received within 1 week of the application in question.
  - o 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.
- 90 days for an application for a new or replacement utility pole that meets the height requirements and associated small cell facility, subject to the following adjustments:
  - o Add 15 days if an application from another wireless provider was received within 1 week of the application in question.
  - 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.

An authority could 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 only if the proposed activity would do any of the following:

- Materially interfere with any of the following:
  - o The safe operation of traffic control.
  - O Sight lines or clear zones for transportation or pedestrians.
  - 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.

- o Maintenance or full unobstructed use of public utility infrastructure under the jurisdiction of an authority.
- With respect to drainage infrastructure under the jurisdiction of an authority, either of the following:
  - o Materially interfere with maintenance or full unobstructed use of the drainage infrastructure as it was originally designed.
  - Not be located a reasonable distance from the drainage infrastructure to ensure maintenance under the Drain Code (MCL 280.1 to 280.630), and access to the drainage infrastructure.
- Fail to comply with the following:
  - 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.
  - Applicable codes.
  - o Reasonable and nondiscriminatory requirements otherwise provided that prohibited 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, as well as 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, as described above.
  - 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.

If the completed application is denied, the notice described above would have to 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 would approve or deny the revised application within 30 days. The authority also would limit its review of the revised application to the deficiencies cited in the denial.

An applicant could 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 would have to consist of substantially similar equipment and be placed on similar types of utility poles or wireless support structures. An authority could 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 could 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.

Within 1 year after a permit is granted, a wireless provider would have to 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 would be void. But, the wireless provider could reapply for a permit. A permittee also could voluntarily request that a permit be terminated.

Approval of an application would authorize the wireless provider to do both of the following:

- Undertake the installation or collocation.
- 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 as long as the site is in use and in compliance with the initial permit under this act.

An authority could 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.

Finally, the application would be processed on a nondiscriminatory basis.

#### Permit fee

An application fee for a permit to colocate a small cell wireless facility, or to install, modify, or replace a utility pole on which such a facility would be collocated, could not exceed the lesser of the following:

- \$200 for each small cell wireless facility alone.
- \$300 for each small cell wireless facility and a new utility pole to which it would be attached.

Every five years after the bill would take effect, the maximum fees then authorized would be increased by 10% and rounded to the nearest dollar.

#### Permitting authority

An authority could revoke a permit, upon 30 days' notice and an opportunity to cure, if the permitted small cell wireless facilities and any associated utility pole failed to meet the requirements listed above as reasons for which an authority could deny a completed application.

The following activities would be exempt from zoning review, and an authority could not require a permit or any other approval or require fees or rates:

- The replacement of a small cell wireless facility with a small cell wireless facility that was not larger or heavier, in compliance with applicable codes.
- Routine maintenance of a small cell wireless facility, utility pole, or wireless support structure.

The installation, placement, maintenance, operation, or replacement of *micro wireless* facilities that were suspended on cables strung between utility poles or wireless support structures in compliance with applicable codes.

> Micro wireless facility would mean a small cell wireless facility that is not more than 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.

An authority that received an application to place a new utility pole could propose an alternative location within an 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 would have to use the alternative location if, as determined by the applicant, it had the right to do so on reasonable terms and conditions and the alternative location did not impose unreasonable technical limits or significant additional costs.

Before discontinuing its use of a small cell wireless facility, utility pole, or wireless support structure, a wireless provider would have to notify an authority in writing. The notice would have to specify when and how the wireless provider intended to remove the small cell wireless facility, utility pole, or wireless support structure. The authority could impose reasonable and nondiscriminatory requirements and specifications for the wireless provider to return the property to its preinstallation condition. If the wireless provider did not complete the removal within 45 days after the discontinuance of use, the authority could complete the removal and assess the costs of removal against the wireless provider. A permit for a small cell wireless facility would expire upon removal of the facility.

An authority would not be prohibited from requiring a permit for work that would reasonably affect traffic patterns or obstruct vehicular or pedestrian traffic in an ROW.

## **Zoning Approval and Review**

The provisions discussed below would apply to zoning reviews for the following activities that would be subject to zoning review and approval, that would not be a permitted use, and that took place within or outside a public ROW:

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

The processing of an application for a zoning approval would be subject to all of the following:

- Within 30 days after receiving an application for a zoning approval, an authority would have to notify the applicant in writing whether the application was complete. If the application were incomplete, the notice would have to clearly and specifically delineate all missing documents or information. The notice would toll the running of the 30-day period.
- The running of the time period tolled would resume when the applicant made a supplemental submission in response to the authority's notice of incompleteness. If a supplemental submission were inadequate, the authority would have to notify the applicant within 10 days after receiving the submission that it did not provide the information identified in the original notice delineating missing documents or

information. The time period could be tolled in the case of second or subsequent notices under the procedures identified above. Second or subsequent notices of incompleteness could not specify missing documents or information that was not delineated in the original notice of incompleteness.

- The application for a zoning approval would have to be processed on a nondiscriminatory basis.
- An authority would have to approve or deny an 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 was received or 150 days after an application for a new wireless support structure was received. The time period for approval could be extended by mutual agreement between the applicant and authority. If the authority failed to comply with these provisions, the application would be considered approved subject to the condition that the applicant provide the authority at least 15 days' advance written notice that the applicant would be proceeding with the work pursuant to this automatic approval.
- An authority could not deny an application unless all of the following applied:
  - The denial was supported by substantial evidence contained in a written record that was publicly released contemporaneously.
  - o There was a reasonable basis for the denial.
  - o The denial would not discriminate against the applicant with respect to the placement of the facilities of other wireless providers.

An authority's review of an application for a zoning approval would be subject to all of the following:

- An applicant's business decision on the type and location of small cell wireless
  facilities, wireless support structures or technology to be used would be presumed to
  be reasonable. This presumption would not apply with respect to the height of
  wireless facilities or wireless support structures. An authority could consider the
  height of such structures in its zoning review, but could not discriminate between the
  applicant and other communications service providers.
- An authority could not evaluate or require an applicant to submit information about an applicant's business decisions with respect to any of the following:
  - o The need for a wireless support structure or small cell wireless facilities.
  - The applicant's service, customer demand for the service, or the quality of service.
- Any requirements regarding the appearance of facilities, including those relating to materials used or arranging, screening, or landscaping, would have to be reasonable.
- Any spacing, setback, or fall zone requirement would have to be substantially similar to such a requirement imposed on other types of commercial structures of a similar height.

An application fee for a zoning approval could not exceed the following:

- \$1,000 for a new wireless support structure or a modification of an existing wireless support structure.
- \$500 for a new small cell wireless facility or modification of an existing small cell wireless facility.

Within one year after a zoning approval was granted, a wireless provider would have to commence construction of the approved structure or facilities that were to be operational for use by a provider, unless the authority and the applicant agreed to extend the period or the delay was caused by a lack of commercial power or communications facilities at the site. If the provider failed to commence construction within the time period required, the zoning approval would be void, and the provider could reapply for a zoning approval. However, the provider could voluntarily request that the zoning approval be terminated.

An authority could not institute a moratorium on either of the following:

- Filing, receiving, or processing applications for zoning approval.
- Issuing approvals for installations that were not a permitted use.

An authority could 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 failed to meet the requirements of the approval, applicable codes, or applicable zoning requirements.

# **Collocation Rates and Fees**

An authority could not enter into an exclusive arrangement with any person for the right to attach to authority poles. A person who purchased, controlled, or otherwise acquired an authority pole would be subject to the requirements described below.

The rate for the collocation of small cell wireless facilities on authority poles would have to be nondiscriminatory regardless of the services provided by the collocating person. The rate could not exceed \$30 per year per authority pole. Every five years after the date the proposed Act took effect, the maximum rate then authorized would be increased by 10% and rounded to the nearest dollar. This rate for the collocation of small cell wireless facilities on authority poles would be in addition to the rate charged for the use of a ROW.

If, on the date the Act took effect, an authority had a rate, fee, or other term in an ordinance or in an agreement with a wireless provider that did not comply with these provisions, the authority would have to revise the rate, fee, or term, within 90 days after that date. Both of the following would apply:

- An ordinance or agreement between an authority and a wireless provider that was in
  effect on the date the Act took effect and that related to the collocation on authority
  poles of small cell wireless facilities installed and operational before that date would
  remain in effect as it related to those collocations, subject to termination provisions in
  the ordinance or agreement.
- The rates, fees, and terms established in the Act would apply to the collocation on authority poles of small cell wireless facilities that were installed and operational after the rates, fees, and terms took effect.

Within 90 days after receiving the first request to colocate a small cell wireless facility on an authority pole, the authority would have to 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 would have to comply with all of the following:

• The rates, fees, and terms would have to be nondiscriminatory, competitively neutral, and commercially reasonable, as well as comply with the act.

- The authority would have to provide a good-faith estimate for any make-ready work within 60 days after receiving a complete application, and any make-ready work would have to be completed within 60 days of the applicant's written acceptance of the good-faith estimate.
- The person owning or controlling the authority pole could not require more make-ready work than required to comply with law or industry standards.
- Fees for make-ready work could not do any of the following:
  - o Include costs related to preexisting or prior damage or noncompliance unless the damage or noncompliance was caused by the applicant.
  - o Include any unreasonable consultant fees or expenses.
  - Exceed actual costs imposed on a nondiscriminatory basis.

These provisions would 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 made 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 made a decision to eliminate aboveground poles of a particular type, the authority would have to do one of the following:

- Continue to maintain the authority pole.
- Install and maintain a reasonable alternative pole or wireless support structure for the collocation of the small cell wireless facility.
- Offer to sell the pole to the wireless provider at a reasonable cost.
- Allow the wireless provider to install its own utility pole so it could maintain service from that location.
- Proceed as provided by an agreement between the authority and the wireless provider.

#### **Municipally Owned Electric Utility**

The governing body of a municipally owned electric utility could not enter into an exclusive agreement with any person for the right to attach to nonauthority poles, and would have to allow the collocation of small cell wireless facilities on nonauthority poles on a nondiscriminatory basis.

The collocation of small cell wireless facilities on nonauthority poles by a wireless provider would have to comply with the applicable, nondiscriminatory safety and reliability standards adopted by the governing body of a municipally owned electric utility and with the Natural Electric Safety Code published by the Institute of Electrical and Electronics Engineers. The governing body could require a wireless provider to execute an agreement if such an agreement were required of all other nonauthority pole attachments.

The governing body of a municipally owned electric utility would have to adopt a nondiscriminatory and competitively neutral process for requests by wireless providers to colocate small cell wireless facilities on nonauthority poles. If such a process had not been adopted within 90 days after the date the proposed Act took effect, the application process for a permit within a public ROW would apply to such requests. The governing body of a municipally owned electric utility could 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 could charge a maximum fee of

\$100 per nonauthority pole for processing the request. The governing body also could charge an additional fee of up to \$100 per nonauthority pole for processing the request, if a modification or maintenance of the collocation required an engineering analysis. Every five years after the date the Act took effect, the maximum fees then authorized would be increased by 10% and rounded to the nearest dollar.

The rate for a wireless provider to colocate on a nonauthority pole in an ROW could not exceed \$50 annually per nonauthority pole. Every five years after the date the proposed Act took effect, the maximum rate then authorized would be increased by 10% and rounded to the nearest dollar.

A wireless provider would have to comply with the process for make-ready work that the governing body of a municipally owned electric utility had adopted for other parties under the same or similar circumstances that attached facilities to nonauthority poles. If such a process had not been adopted, the wireless provider and the governing body would have to comply with the process for make-ready work under 47 USC 224 and implementing orders and regulations. (That section of the U.S. Code pertains to attachments by a cable television system or telecommunications service provider to a pole, duct, conduit, or right-of-way owned or controlled by a utility.) A good-faith estimate established by the governing body for any make-ready work for nonauthority poles would have to include pole replacement, if necessary. All make-ready costs would have to be based on actual costs, with detailed documentation provided.

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

An attaching entity, and all contractors or parties under its control, would have to comply with reliability, safety, and engineering standards adopted by the governing body of a municipally owned electric utility, including the following:

- 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.
- The National Electric Safety Code, published by the Institute of Electrical and Electronics Engineers.
- Regulations of the U.S. Occupational Safety and Health Administration.
- Other reasonable safety and engineering requirements to which municipally owned electric facilities were subject by law.

The governing body of a municipally owned electric utility could require an attaching entity to execute an agreement for wire or cable attachments to nonauthority poles or related infrastructure. However, it could 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 FCC Order on Reconsideration 15-151.

Subject to proposed provisions pertaining to court action (described below), an attaching entity could commence a civil action for injunctive relief for a violation these provisions. The attaching entity could not file an action unless it had first given the municipally owned electric

utility a written notice of the intent to sue. Within 30 days after the utility received the notice of intent to sue, the utility and the attaching entity would have to meet and make a good-faith attempt to determine if there was a credible basis for the action. If the parties agreed that there was a credible basis for the action, the governing body of the utility would have to take all reasonable and prudent steps necessary to comply with the applicable requirements within 90 days after the meeting.

# **Authority Limitations**

An authority would 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, a professional stadium, or a professional athletic facility, other than to enforce applicable codes. The proposed Act would not authorize the State or any other authority to require wireless facility deployment or to regulate wireless services.

## **Dispute Resolution**

The circuit court would have jurisdiction to determine all disputes arising under the proposed Act. Venue would lie in the judicial circuit where an authority or municipally owned electric utility was located. In addition to its right to appeal to the circuit court, an applicant could elect, at its sole discretion, to appeal a determination under the Act to an authority, if the authority had an appeal process to render a decision expeditiously.

# Requirement to Indemnify, Defend, or Insure

With respect to a small cell wireless facility, a wireless support structure, or a utility pole, as part of the permit process for activities of a wireless provider within the public ROW, a zoning approval process for the modification or installation of new small cell wireless facilities or wireless support structures, or a request process for wireless providers to colocate small cell wireless facilities on nonauthority poles, an authority or the governing body of a municipally owned electric utility could require a wireless provider to do the following:

- Defend, indemnify, and hold harmless the authority or the governing body, 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 those. A wireless provider would have no obligation to defend, indemnify, or hold harmless an authority or governing body, or its officers, agents, or employees, against any liabilities or losses due to or caused by the sole negligence of the authority or the governing body, or its officers, employees, or agents.
- Obtain insurance naming the authority or the governing body, 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 could meet all or a portion of the authority's insurance coverage and limit requirements by self-insurance. To the extent a wireless provider self-insured, it would have to provide to the authority evidence demonstrating, to the authority's satisfaction, the provider's financial ability to meet the authority's insurance coverage and limit requirements.

#### **Bonding Requirements**

As a condition of a permit described in the proposed Act, an authority could adopt bonding requirements for small cell wireless facilities if both of the following requirements are met:

- The authority imposed similar requirements in connection with permits issued for similarly situated users of an ROW.
- The purpose of the bonds would have to be one or more of the following:
  - O To provide for the removal of abandoned or improperly maintained small cell wireless facilities, including those that an authority determined should be removed to protect public health, safety, or welfare.
  - o To repair the ROW as provided by the Act.
  - To recoup rates or fees that a wireless provider had not paid in more than 12 months, if the provider had received 60-day advance notice from the authority of noncompliance.

An authority could not require a cash bond unless the wireless provider had failed to obtain or maintain a bond required under these provisions, or the surety had defaulted or failed to perform on a bond given to the authority on behalf of the wireless provider. Also, an authority could not require a bond in an amount exceeding \$1,000 per small cell wireless facility.

# **Fees Less than Maximum**

Subject to other requirements of the proposed Act, an authority could establish a fee or rate less than the maximum specified for utility poles or wireless support structures in an ROW in the authority's geographic jurisdiction on which a wireless provider had colocated a small cell wireless facility, a permit application, zoning approval application, or the collocation of small cell facilities on authority poles.

#### **Scope of Act; MPSC Jurisdiction**

The proposed Act would 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 a cooperative electric utility (unless it acquired all or substantially all of the assets of a municipal electric utility after the Act's effective date) with respect to its poles or conduits, similar structures, or equipment of any type.

Affiliated transmission company would refer to a person, partnership, corporation, association, or other legal entity, or its successors or assigns, which has fully satisfied the requirements to join a regional transmission organization as determined by the federal energy regulatory commission, is engaged in this state in the transmission of electricity using facilities it owns that were transferred to the entity by an electric utility that was engaged in the generation, transmission, and distribution of electricity in this state on December 31, 2000, and is not independent of an electric utility or an affiliate of the utility, generating or distributing electricity to retail customers in this state. This definition is found in the Electric Transmission Line Certification Act (MCL 460.562).

The Act also would not add to, replace, or supersede any law regarding poles or conduits, similar structures, or equipment of any type owned or controlled by any of those entities.

Except for the purposes of a wireless provider obtaining a permit to occupy an ROW, the Act would not affect an investor-owned utility whose rates are regulated by the MPSC. Notwithstanding any other provision of the Act, the MPSC would have 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.

#### **Other Provisions**

A small cell wireless facility for which a permit was issued would have to be labeled with the name of the wireless provider, emergency contact telephone number, and information that identified the facility and its location.

A wireless provider would be responsible for arranging and paying for the electricity used to operate a small cell wireless facility.

#### **FISCAL IMPACT:**

Senate Bill 637 would have an indeterminate fiscal impact on both the state and local units of government. The bill would increase costs by creating regulatory functions for authorities defined in the bill as the state, or a county, township, city, or village—with regard to wireless providers. It is unclear what the magnitude of the increased costs will be, and whether the rent fees and application fees that authorities could charge would be sufficient to cover costs. Authorities would be unable to charge fees in excess of what is permitted under the bill.

By itself, Senate Bill 894 would have no direct fiscal impact on state or local government. The bill would subject local zoning ordinances to the provisions specified in SB 637. Any fiscal impact would be the result of the requirements and provisions of SB 637.

> Legislative Analyst: Emily S. Smith Fiscal Analysts: Marcus Coffin

Ben Gielczyk

<sup>■</sup> This analysis was prepared by nonpartisan House Fiscal Agency staff for use by House members in their deliberations, and does not constitute an official statement of legislative intent.