# WEST VIRGINIA LEGISLATURE

## 2019 REGULAR SESSION

Introduced

## House Bill 2005

FISCAL NOTE

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[Introduced January 14, 2019; Referred

to the Committee on Technology and Infrastructure

then the Judiciary.]

1	A BILL to amend the Code of West Virginia, 1931, as amended, by adding thereto a new article,
2	designated §11-6L-1, §11-6L-2, §11-6L-3, §11-6L-4, §11-6L-5 and §11-6L-6, to amend
3	said code by adding thereto two new sections, designated §31G-4-4, and §31G-4-5,and
4	to amend said code by adding thereto a new chapter, designated §31H-1-1, §31H-1-2,
5	§31H-2-1, §31H-2-2, §31H-2-3, and §31H-2-4, all relating to providing a special method
6	for valuation of certain wireless technology property for property taxes; defining terms;
7	providing mandated salvage valuation of certain wireless businesses' property; specifying
8	method for valuation of certain property; requiring initial determination by county
9	assessors of whether certain property is subject to this article; and specifying procedure
10	for protest and appeal of determination by county assessor; establishing Public Service
11	Commission jurisdiction over make-ready pole access within the state, and relating to the
12	determination of the feasibility of electric utilities constructing and operating middle-mile
13	broadband internet projects to serve certain unserved and underserved areas; defining
14	certain terms; delineating the factors that must be contained in certain feasibility studies;
15	requiring the Broadband Enhancement Council and the Public Service Commission to
16	assist electric utilities in the determination of the feasibility of certain proposed middle-mile
17	broadband development projects; requiring that the Broadband Enhancement Council
18	render a judgment as to the feasibility of middle-mile broadband internet projects within a
19	certain period of time; and requiring certain reports be submitted to certain officials and
20	committees; the establishment of the West Virginia Small Wireless Facilities Deployment
21	Act; making legislative findings; defining terms; providing for access to public rights-of-
22	way for the collocation of small wireless facilities; providing and limiting state and local
23	government authority to prohibit, regulate or charge for collocation; authorizing and limiting
24	activities and equipment of providers; excluding micro wireless facilities from regulation;
25	authorizing and limiting permits for activities; providing for the collection of fees and setting
26	the amount of fees; authorizing and limiting access to collocation sites, structures and

- equipment; authorizing and limiting agreements between authority and provider; and
  providing for certain local zoning, indemnification, insurance, bonding and other forms of
  surety requirements.
  - Be it enacted by the Legislature of West Virginia:

#### CHAPTER 11. TAXATION.

## ARTICLE 6L. SPECIAL METHOD FOR VALUATION OF CERTAIN WIRELESS TECHNOLOGY PROPERTY.

#### §11-6L-1. Short title.

- 1 This article shall be known and cited as the Wireless Technology Business Property
- 2 Valuation Act.

#### §11-6L-2. Definitions.

- 1 For the purposes of this article:
- 2 (1) "Tower" means an antenna and all associated equipment used for the purposes of
- 3 transmitting cellular or wireless signals for communications purposes, including telephonically, or
- 4 for computing purposes, constructed or erected between July 1, 2019 and July 1, 2024; and
- 5 (2) "Salvage value" means five percent of original cost.

#### §11-6L-3. Limited-time valuation of certain specialized wireless technology property.

- 1 Notwithstanding any other provision of this code to the contrary, for five years immediately
- 2 <u>following the date of its erection, the value of a tower is its salvage value.</u>

#### §11-6L-4. Initial determination by county assessor.

- 1 The assessor of the county in which a specific item of tangible personal property is located
- 2 shall determine, in writing, whether that specific item of tangible personal property is directly used
- 3 in accordance with this article. Upon making a determination that a taxpayer has tangible personal
- 4 property directly used in accordance with this article, the county assessor shall notify the Tax
- 5 Commissioner of that determination and shall provide information to the Tax Commissioner as he

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#### or she requires relating to that determination.

#### §11-6L-5. Protest and appeal.

1 (a) At any time after the property is returned for taxation, but prior to January 1 of the 2 assessment year, any taxpayer may apply to the county assessor for information regarding the 3 issue of whether any particular item or items of property constitute property directly used for the 4 purposes of transmitting cellular or wireless signals for communications purposes, including 5 telephonically, or for computing purposes, which is subject to valuation in accordance with this 6 article. If the taxpayer believes that some portion of the taxpayer's property is subject to this 7 article, the taxpayer shall file objections in writing with the county assessor. The county assessor 8 shall decide the matter by either sustaining the protest and making proper corrections, or by 9 stating, in writing if requested, the reasons for the county assessor's refusal. The county assessor 10 may, and if the taxpayer requests, the county assessor shall, before January 1 of the assessment 11 year, certify the question to the Tax Commissioner in a statement sworn to by both parties, or if 12 the parties are unable to agree, in separate sworn statements. The sworn statement or statements 13 shall contain a full description of the property and any other information which the Tax 14 Commissioner requires. 15 (b) The Tax Commissioner shall, as soon as possible on receipt of the question, but in no 16 case later than February 28 of the assessment year, instruct the county assessor as to how the 17 property shall be treated. The instructions issued and forwarded by mail to the county assessor 18 are binding upon the county assessor, but either the county assessor or the taxpayer may apply 19 to the circuit court of the county for review of the question of the applicability of this article to the 20 property in the same fashion as is provided for appeals from the county commission in §11-3-25 21 of this code. The Tax Commissioner shall prescribe forms on which the questions under this 22 section shall be certified and the Tax Commissioner has the authority to pursue any inquiry and 23 procure any information necessary for disposition of the matter.

#### §11-6L-6. Effective date.

This article is effective on and after July 1, 2019.

# CHAPTER 31G. BROADBAND ENHANCEMENT AND EXPANSION

### POLICIES.

#### ARTICLE 4. MAKE-READY POLE ACCESS.

#### §31G-4-4. Public Service Commission jurisdiction; rulemaking; enforcement.

1	(a) The Public Service Commission shall possess and exercise regulatory jurisdiction over
2	the provisions of this article. The commission shall administer and adjudicate disputes relating to
3	the issues and procedures provided for under this article.
4	(b) The commission shall promulgate rules and regulations necessary to effectuate the
5	provisions of the article.
6	(c) The commission shall certify to the Federal Communications Commission that this
7	state, as evidenced by the enactment of this article, hereby exercises jurisdiction over the
8	regulation of pole attachments. The certification shall include notice that the State of West Virginia
9	hereby:
10	(1) Regulates the rates, terms, and conditions related to pole attachments, and
11	(2) In so regulating such rates, terms, and conditions, the state has the authority to
12	consider and does consider the interests of the subscribers of the services offered via such
13	attachments, as well as the interests of the consumers of the services.
	§31G-4-5. Electric power utilities; feasibility study for providing broadband services;
	Public Service Commission to assist; proposed legislation.4 to be developed.;
	Report.
1	(a) For purposes of this section:

- 2 (1) "Commission" shall mean the West Virginia Public Service Commission.
- 3 (2) "Council" shall mean the Broadband Enhancement Council, as defined in article 1 of
- 4 this chapter.

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5	(3) "Electric Utility" shall mean any electric utility operating within this state that is regulated
6	by the commission.
7	(4) "Project" shall mean a middle-mile broadband infrastructure expansion project
8	proposed by an Electric Utility.
9	(b) Each Electric Utility shall investigate the feasibility of constructing and operating a
10	Project within the Electric Utility's distribution system and submit a feasibility study of a proposed
11	Project to the Council on or before December 1, 2019.
12	(c) The Council and the Commission shall assist each such Electric Utility in its preparation
13	of such a feasibility study.
14	(c) The feasibility study shall include an evaluation of the following:
15	(i) The scope of the proposed Project for which the feasibility study is conducted, which
16	shall include but not be limited to:
17	(A) The route of the middle-mile infrastructure proposed for the Project, the number of
18	fiber strands that would be utilized in connection with the proposed Project and dedicated to serve
19	as the middle mile, the location of the Electric Utility's distribution infrastructure that will be utilized
20	in connection with the proposed Project, the capacity of the middle mile broadband infrastructure
21	that will be available to lease to last-mile broadband Internet providers upon completion of the
22	proposed Project;
23	(B) The estimated cost of the proposed Project, including but not limited to engineering
24	costs, construction costs, permitting costs, materials and labor, right of way costs, and a
25	reasonable rate of return to the Electric Utility;
26	(C) The proposed schedule of construction of the proposed Project; and
27	(D) The method of attachment and connection of the middle-mile broadband fiber assets
28	to the Electric Utility's distribution infrastructure;
29	(ii) The regulatory barriers to an Electric Utility constructing a Project and operating middle-

30 mile broadband infrastructure to provide access to unserved and underserved areas of the state,

31	and proposed legislation to address such regulatory barriers;
32	(iii) Whether it is in the public interest and the interest of the Electric Utility to make
33	improvements to the distribution grid in furtherance of providing such middle-mile broadband
34	Internet services in conjunction with its program of electric distribution projects;
35	(iv) Whether it is in the public interest and the interest of the Electric Utility to operate
36	middle-mile broadband Internet assets to provide access to unserved and underserved areas of
37	the state;
38	(v) Whether it is in the public interest and the interest of the Electric Utility to permit a third-
39	party to lease such capacity to provide last-mile broadband Internet services to unserved and
40	underserved areas of the state;
41	(vi) Whether construction of middle-mile broadband Internet infrastructure utilizing Electric
42	Utility distribution systems is feasible with respect to the maturity of the relevant technology, the
43	compatibility of such services with existing electric services, and the financial requirements to
44	undertake such Project;
44 45	undertake such Project; (vii) The anticipated level of rate adjustment necessary to allow the Electric Utility to
45	(vii) The anticipated level of rate adjustment necessary to allow the Electric Utility to
45 46	(vii) The anticipated level of rate adjustment necessary to allow the Electric Utility to recover its costs associated with the proposed Project, and a reasonable rate of return, on an
45 46 47	(vii) The anticipated level of rate adjustment necessary to allow the Electric Utility to recover its costs associated with the proposed Project, and a reasonable rate of return, on an expedited basis, that will be recovered by the Electric Utility through a rate adjustment at the
45 46 47 48	(vii) The anticipated level of rate adjustment necessary to allow the Electric Utility to recover its costs associated with the proposed Project, and a reasonable rate of return, on an expedited basis, that will be recovered by the Electric Utility through a rate adjustment at the Commission; and
45 46 47 48 49	(vii) The anticipated level of rate adjustment necessary to allow the Electric Utility to recover its costs associated with the proposed Project, and a reasonable rate of return, on an expedited basis, that will be recovered by the Electric Utility through a rate adjustment at the Commission; and (viii) Such other information that is pertinent to the Project;
45 46 47 48 49 50	(vii) The anticipated level of rate adjustment necessary to allow the Electric Utility to recover its costs associated with the proposed Project, and a reasonable rate of return, on an expedited basis, that will be recovered by the Electric Utility through a rate adjustment at the Commission; and (viii) Such other information that is pertinent to the Project; (e) Upon receipt of a feasibility study, the Council shall render a determination, by a
45 46 47 48 49 50 51	(vii) The anticipated level of rate adjustment necessary to allow the Electric Utility to recover its costs associated with the proposed Project, and a reasonable rate of return, on an expedited basis, that will be recovered by the Electric Utility through a rate adjustment at the Commission; and (viii) Such other information that is pertinent to the Project; (e) Upon receipt of a feasibility study, the Council shall render a determination, by a majority vote of the Council, as to the feasibility of the proposed Project.
45 46 47 48 49 50 51 52	(vii) The anticipated level of rate adjustment necessary to allow the Electric Utility to recover its costs associated with the proposed Project, and a reasonable rate of return, on an expedited basis, that will be recovered by the Electric Utility through a rate adjustment at the Commission; and (viii) Such other information that is pertinent to the Project; (e) Upon receipt of a feasibility study, the Council shall render a determination, by a majority vote of the Council, as to the feasibility of the proposed Project. (f) In its consideration of the feasibility of a Project, the Council shall identify one or more
45 46 47 48 49 50 51 52 53	(vii) The anticipated level of rate adjustment necessary to allow the Electric Utility to recover its costs associated with the proposed Project, and a reasonable rate of return, on an expedited basis, that will be recovered by the Electric Utility through a rate adjustment at the Commission; and (viii) Such other information that is pertinent to the Project; (e) Upon receipt of a feasibility study, the Council shall render a determination, by a majority vote of the Council, as to the feasibility of the proposed Project. (f) In its consideration of the feasibility of a Project, the Council shall identify one or more last-mile broadband Internet providers that will lease the middle-mile broadband Internet capacity

57	(h) Commencing January 1, 2020, and each year thereafter, the Council shall give a report
58	of its consideration of feasibility studies submitted pursuant to this section of the code to the
59	Governor, the President of the Senate, the Speaker of the House of Delegates, and the Joint
60	Committee on Government and Finance.
	CHAPTER 31H. SMALL WIRELESS FACILITIES DEPLOYMENT ACT.
	ARTICLE 1. WEST VIRGINIA SMALL WIRELESS FACILITIES DEPLOYMENT ACT.
	<u>§31H-1-1. Legislative findings.</u>
1	(a) The deployment of reliable small wireless facilities and other next-generation wireless
2	and broadband network technology is a matter of statewide concern and critical to the continued
3	economic development and diversification in the State of West Virginia.
4	(b) Small wireless facilities are critical to delivering wireless access to advanced
5	technology, broadband, and 911 services to homes, businesses, and schools throughout the
6	State of West Virginia.
7	(c) Because of the integral role that the delivery of broadband and wireless technology
8	plays in the economic vitality of the State of West Virginia and in the lives of its citizens, the
9	Legislature has determined that a law addressing the further deployment of wireless technology
10	is of vital interest to the state.
11	(d) Small wireless facilities, including facilities commonly referred to as small cells and
12	distributed antenna systems, often may be deployed most effectively in public rights-of-way.
13	(e) To meet the key objectives of this chapter, wireless providers must have access to
14	certain public rights-of-way and the ability to attach or collocate on existing infrastructure that will
15	permit these providers to offer next generation wireless and broadband technology.
16	(f) To ensure that public and private West Virginia consumers may benefit from these
17	services as soon as possible and to ensure that providers of wireless access have a fair and
18	predictable process for the deployment of small wireless facilities in a manner consistent with the

19	character of the area in which the small wireless facilities are deployed, the Legislature is enacting
20	this chapter, which specifies the regulatory authority for the collocation of small wireless facilities.
	§31H-1-2. Definitions.
1	As used in this chapter, the following words and phrases have the meanings given to them
2	in this section unless the context clearly indicates otherwise:
3	(1) "Antenna" means communications equipment that transmits or receives
4	electromagnetic radio frequency signals used in the provision of wireless services;
5	(2) "Applicable codes" means uniform building, fire, electrical, plumbing, or mechanical
6	codes adopted by a recognized national code organization or local amendments to those codes,
7	including the National Electric Safety Code;
8	(3) "Applicant" means any person who submits an application and is a wireless provider;
9	(4) "Application" means a request submitted by an applicant to an authority for a permit to
10	collocate small wireless facilities or to approve the installation, modification or replacement of a
11	utility pole or wireless support structure;
12	(5) "Authority" means the State of West Virginia or a political subdivision that has
13	jurisdiction and control for use of public rights-of-way as provided by this code for placements
14	within public rights-of-way or has zoning or land use control for placements not within public rights-
15	<u>of-way;</u>
16	(6) "Authority utility pole" means a utility pole owned or operated by an authority in a public
17	right-of-way;
18	(7) "Collocate" or "collocation" means to install, mount, maintain, modify, operate, or
19	replace wireless facilities on or adjacent to a wireless support structure or utility pole;
20	(8) "Commissioner" means the Commissioner of the West Virginia Division of Highways;
21	(9) "Communications service" means cable service, as defined in 47 U.S.C. §522(6), as
22	amended; information service, as defined in 47 U.S.C. 153(24), as amended; telecommunications
23	service, as defined in 47 U.S.C. §153(53), as amended; mobile service, as defined in 47 U.S.C.

24	<u>§153(33), as amended; or wireless service other than mobile service;</u>
25	(10) "Communications service provider" means a cable operator, as defined in 47 U.S.C.
26	§522(5), as amended; a provider of information service, as defined in 47 U.S.C. §153(24), as
27	amended; a telecommunications carrier, as defined in 47 U.S.C. §153(51), as amended; or a
28	wireless provider;
29	(11) "Decorative pole" means an authority utility pole that is specially designed and placed
30	for aesthetic purposes and on which no appurtenances or attachments, other than a small
31	wireless facility, or specially designed informational, or directional signage, or temporary holiday
32	or special event attachments, have been placed, or are permitted to be placed, according to
33	nondiscriminatory municipal rules or codes;
34	(12) "Division" means the West Virginia Division of Highways;
35	(13) "FCC" means the Federal Communications Commission of the United States;
36	(14) "Fee" means a one-time, nonrecurring charge;
37	(15) "Historic District" means a group of buildings, properties, or sites that are either listed
38	in the National Register of Historic Places or formally determined eligible for listing by the Keeper
39	of the National Register, the individual who has been delegated the authority by the federal
40	agency to list properties and determine their eligibility for the National Register, in accordance
41	with Section VI.D.1.a.i-v of the Nationwide Programmatic Agreement codified at 47 C.F.R. Part 1,
42	Appendix C;
43	(16) "Law" means a federal or state statute, common law, code, rule, regulation, order, or
44	a local ordinance or resolution;
45	(17) "Micro wireless facility" means a small wireless facility that is not larger in dimension
46	than 24 inches in length, 15 inches in width, and 12 inches in height and that has an exterior
47	antenna, if any, that is no longer than 11 inches;
48	(18) "Permit" means a written authorization required by an authority to perform an action
49	or initiate, continue, or complete a project;

50	(19) "Person" means an individual, corporation, limited liability company, partnership,
51	association, trust, or other entity or organization, including an authority;
52	(20) "Rate" means a recurring charge;
53	(21) "Right-of-way" means the area on, below, or above a public roadway, highway, street,
54	sidewalk, alley, utility easement, or similar property, but not including a federal interstate highway;
55	(22) "Small wireless facility" means a wireless facility that meets both of the following
56	qualifications: (A) Each antenna could fit within an imaginary enclosure of no more than 6 cubic
57	feet; and (B) all other wireless equipment associated with the facility is cumulatively no more than
58	28 cubic feet in volume. The following types of associated ancillary equipment are not included in
59	the calculation of equipment volume: electric meter, concealment elements, telecommunications
60	demarcation box, ground-based enclosures, grounding equipment, power transfer switch, cut-off
61	switch, and vertical cable runs for the connection of power and communications services;
62	(23) "Utility pole" means a pole or similar structure that is or may be used, in whole or in
63	part, by a communication services provider or for electric distribution, lighting, traffic control,
63 64	part, by a communication services provider or for electric distribution, lighting, traffic control, signage (if the pole is 15 feet or taller), or a similar function, or for the collocation of small wireless
64	signage (if the pole is 15 feet or taller), or a similar function, or for the collocation of small wireless
64 65	signage (if the pole is 15 feet or taller), or a similar function, or for the collocation of small wireless facilities. However, "utility pole" does not include wireless support structures or electric
64 65 66	signage (if the pole is 15 feet or taller), or a similar function, or for the collocation of small wireless facilities. However, "utility pole" does not include wireless support structures or electric transmission structures;
64 65 66 67	signage (if the pole is 15 feet or taller), or a similar function, or for the collocation of small wireless facilities. However, "utility pole" does not include wireless support structures or electric transmission structures; (24) "Wireless facility" means equipment at a fixed location that enables wireless
64 65 66 67 68	signage (if the pole is 15 feet or taller), or a similar function, or for the collocation of small wireless facilities. However, "utility pole" does not include wireless support structures or electric transmission structures; (24) "Wireless facility" means equipment at a fixed location that enables wireless communications between user equipment and a communications network, including: (A)
64 65 66 67 68 69	signage (if the pole is 15 feet or taller), or a similar function, or for the collocation of small wireless facilities. However, "utility pole" does not include wireless support structures or electric transmission structures: (24) "Wireless facility" means equipment at a fixed location that enables wireless communications between user equipment and a communications network, including: (A) Equipment associated with wireless communications; and (B) radio transceivers, antennas,
64 65 66 67 68 69 70	signage (if the pole is 15 feet or taller), or a similar function, or for the collocation of small wireless facilities. However, "utility pole" does not include wireless support structures or electric transmission structures; (24) "Wireless facility" means equipment at a fixed location that enables wireless communications between user equipment and a communications network, including: (A) Equipment associated with wireless communications; and (B) radio transceivers, antennas, coaxial or fiber-optic cable, regular and backup power supplies, and comparable equipment,
64 65 67 68 69 70 71	signage (if the pole is 15 feet or taller), or a similar function, or for the collocation of small wireless facilities. However, "utility pole" does not include wireless support structures or electric transmission structures: (24) "Wireless facility" means equipment at a fixed location that enables wireless communications between user equipment and a communications network, including: (A) Equipment associated with wireless communications; and (B) radio transceivers, antennas, coaxial or fiber-optic cable, regular and backup power supplies, and comparable equipment, regardless of technological configuration. "Wireless facility" includes small wireless facilities.
64 65 67 68 69 70 71 72	signage (if the pole is 15 feet or taller), or a similar function, or for the collocation of small wireless facilities. However, "utility pole" does not include wireless support structures or electric transmission structures: (24) "Wireless facility" means equipment at a fixed location that enables wireless communications between user equipment and a communications network, including: (A) Equipment associated with wireless communications; and (B) radio transceivers, antennas, coaxial or fiber-optic cable, regular and backup power supplies, and comparable equipment, regardless of technological configuration. "Wireless facility" includes small wireless facilities. "Wireless facility" does not include: (A) The structure or improvements on, under, or within which

76	(25) "Wireless infrastructure provider" means any person, including a person authorized
77	to provide telecommunications service in the state, that builds or installs wireless communication
78	transmission equipment, wireless facilities, wireless support structures, or utility poles, but that is
79	not a wireless services provider;
80	(26) "Wireless provider" means a wireless infrastructure provider or a wireless services
81	provider;
82	(27) "Wireless services" means any services, using licensed or unlicensed spectrum,
83	including the use of Wi-Fi, whether at a fixed location or mobile location, provided to the public
84	using wireless facilities;
85	(28) "Wireless services provider" means a person who provides wireless services; and
86	(29) "Wireless support structure" means a structure, such as a monopole; tower, either
87	guyed or self-supporting; billboard; or other existing or proposed structure designed to support or
88	capable of supporting wireless facilities. "Wireless support structure" does not include a utility
89	pole.
90	(30) "Wireline backhaul facility" is a facility used for the transport of communications
91	service or any other electronic communications by coaxial, fiber-optic cable, or any other wire.
	ARTICLE 2. ACCESS TO PUBLIC RIGHTS-OF-WAY.
	§31H-2-1. Use of rights-of-way for small wireless facilities and utility poles; other
	structures.
1	(a) The provisions of this section shall only apply to activities of a wireless provider within
2	the right-of-way.
3	(b) Except as provided in this chapter, an authority may not prohibit, regulate, or charge
4	for the collocation of small wireless facilities.
5	(c) An authority may not enter into an exclusive arrangement with any person for use of

6 the right-of-way for the collocation of small wireless facilities or the installation, operation,

7	marketing, modification, maintenance, or replacement of utility poles.
8	(d) An authority may only charge a wireless provider a rate or fee for the use of the right-
9	of-way with respect to the collocation of small wireless facilities or the installation, maintenance,
10	modification, operation, or replacement of a utility pole in the right-of-way, if the authority charges
11	other entities for use of the right-of-way. Notwithstanding any provision of this article to the
12	contrary, an authority is permitted, on a nondiscriminatory basis, to refrain from charging any rate
13	to a wireless provider for the use of the right-of-way. The rate for occupancy and use of the right
14	of way may not initially exceed \$25 per year per small wireless facility. An authority may adjust
15	this rate up to 10 percent every five years.
16	(e) Subject to the provisions of this section, a wireless provider has the right, as a permitted
17	use not subject to zoning review or approval, to collocate small wireless facilities and install,
18	maintain, modify, operate and replace its own utility poles along, across, upon, and under the
19	right-of-way. Such structures and facilities shall be so installed and maintained as not to obstruct
20	or hinder the usual travel or public safety on such right-of-way or to obstruct the legal use of such
21	right-of-way by utilities.
22	(f) Each new or modified utility pole installed by a wireless provider in the right-of-way may
23	not exceed the greater of: (1) Ten feet in height above the tallest existing utility pole in place as
24	of the effective date of this chapter located within 500 feet of the new pole in the same right-of-
25	way; or (2) fifty feet above ground level. New small wireless facilities in the right-of-way may not
26	extend (1) more than 10 feet above an existing utility pole in place as of the effective date of this
27	chapter; or (2) for small wireless facilities on a new utility pole, above the height permitted for a
28	new utility pole pursuant to the provisions of this section. Subject to the provisions of this article,
29	a wireless provider has the right to collocate a small wireless facility and install, maintain, modify,
30	operate and replace its own utility pole that exceeds these height limits along, across, upon and
31	under the right-of-way, subject to applicable zoning regulations.
32	(g) An authority may adopt reasonable written design guidelines with objective, technically

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33	feasible	criteria	that	reasonably	match	the	aesthetics	and	character	of	an	immediate	area

- 34 <u>regarding all of the following:</u>
- 35 (1) The location of any ground-mounted small wireless facilities;
- 36 (2) The location of a small wireless facility on a utility pole or wireless support structure;
- 37 (3) The appearance and concealment of small wireless facilities, including those relating
- 38 to materials used for arranging, screening, or landscaping; and
- 39 (4) The design and appearance of a utility pole or wireless support structure.
- 40 Any such guidelines shall be applied in a nondiscriminatory manner. Materials utilized to
- 41 <u>comply with the appearance and concealment criteria established in the guidelines shall not be</u>
- 42 considered part of the small wireless facility for purposes of facility size restrictions in this chapter.

43 Each new or modified small wireless facility or utility pole installed in the right of way shall comply

- 44 with an authority's current design guidelines.
- 45 (h) A wireless provider is permitted to replace decorative poles when necessary to 46 collocate a small wireless facility, but any replacement pole shall reasonably conform to the
- 47 <u>design aesthetics of the decorative poles being replaced.</u>
- 48 (i) A wireless provider shall comply with reasonable and nondiscriminatory requirements 49 that prohibit communications service providers from installing structures in the right-of-way in an 50 area designated solely for underground or buried cable and utility facilities where: (1) The 51 authority has required all cable and utility facilities other than authority utility poles and 52 attachments to be placed underground by a date certain that is three months prior to the 53 submission of the application; (2) the authority does not prohibit the replacement of authority utility 54 poles in the designated area; and (3) the authority permits wireless providers to seek a waiver of 55 the undergrounding requirements for the placement of a new utility pole to support small wireless facilities, which waivers shall be addressed in a nondiscriminatory manner. 56
- 57 (j) Subject to the provisions of this section, and except for facilities excluded from
- 58 evaluation for effects on historic properties under 47 C.F.R. §1.1307(a)(4) of the FCC rules, an

59	authority may require reasonable, technically feasible, nondiscriminatory and technologically
60	neutral design or concealment measures in a historic district. Any such design or concealment
61	measures may not have the effect of prohibiting any provider's technology; nor may any such
62	measures be considered a part of the small wireless facility for purposes of the size restrictions
63	in the definition of small wireless facility.
64	(k) The authority, in the exercise of its administration and regulation related to the
65	management of the right-of-way, must be competitively neutral with regard to other wireless
66	service providers who are users of the right-of-way, including that terms may not be unreasonable
67	or discriminatory and may not violate any applicable law.
68	(I) The authority may require a wireless provider to repair all damage to the right-of-way
69	directly caused by the activities of the wireless provider in the right-of-way and to return the right-
70	of-way to its functional equivalence before the damage, as determined by the authority, pursuant
71	to the competitively neutral, reasonable requirements and specifications of the authority. If the
72	wireless provider fails to make the repairs required by the authority within a reasonable time after
73	written notice, the authority may effect those repairs and charge the applicable party the
74	reasonable, documented cost of such repairs.
75	(m) Nothing in this chapter shall be deemed to impose or otherwise affect any rights,
76	controls, tariffs, or contractual obligations that may be established with regard to the utility poles,
77	similar structures, or equipment of any type that are owned or controlled by an investor-owned
78	electric utility whose rates are regulated by the public service commission of West Virginia or any
79	such utility's affiliates, or by an independent transmission company.
	§31H-2-2. Permitting process for small wireless facilities.
1	(a) The provisions of this section shall apply to the permitting of small wireless facilities by
2	a wireless provider in or outside the right-of-way as specified in subsection (b) of this section and
3	to the permitting of the installation, modification, and replacement of utility poles by a wireless
4	provider inside the right-of-way.

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5	(b) Small wireless facilities that meet the requirements of §31H-2-1(f) through (j) shall be
6	classified as permitted uses and not subject to zoning review or approval if they are collocated
7	(1) in the right-of-way in any zone or (2) outside the right-of-way in property not zoned exclusively
8	for single family residential use.
9	(c) An authority may require an applicant to obtain one or more permits to collocate a small
10	wireless facility that meets the requirements of §31H-2-1(f) through (i) or to install, modify or
11	replace a utility pole that meets the requirements of §31H-2-1(f) through (j) and is associated with
12	a small wireless facility, provided that the permits are of general applicability. An authority shall
13	receive applications for, process, and issue permits subject to the following requirements:
14	(1) An authority may not directly or indirectly require an applicant to perform services
15	unrelated to the collocation for which approval is sought, such as in-kind contributions to the
16	authority, including reserving fiber, conduit, or pole space for the authority on the wireless
17	provider's utility pole;
18	(2) An applicant may not be required to provide more information to obtain a permit than
19	communications service providers that are not wireless providers, provided that an applicant may
20	be required to include construction and engineering drawings and information demonstrating
21	compliance with the criteria set forth in this subsection;
22	(3) An authority, other than the Division of Highways, may not require the placement of
23	small wireless facilities on any specific utility pole or category of poles or require multiple antenna
24	systems on a single utility pole;
25	(4) An authority other than the Division of Highways, may not limit the placement of small
26	wireless facilities by minimum separation distances;
27	(5) An authority may require an applicant to include an attestation that the small wireless
28	facilities will be operational for use by a wireless provider within one year after the permit issuance
29	date, unless the authority and the applicant agree to extend this period or delay is caused by lack
30	of commercial power or communications transport facilities to the site; 15

31	(6) Within 10 days of receiving an application, an authority must determine and notify the
32	applicant in writing whether the application is complete. If an application is incomplete, an
33	authority must specifically identify the missing information in writing. The processing deadlines in
34	this subsection are tolled from the time the authority sends the notice of incompleteness to the
35	time the applicant provides the missing information. That processing deadline also may be tolled
36	by agreement of the applicant and the authority;
37	(7) An application shall be processed on a nondiscriminatory basis and deemed approved
38	if the authority fails to approve or deny the application within 60 days of receipt of the application
39	for a collocation of a small wireless facility and 90 days for an application for the installation,
40	modification or replacement of a utility pole in the right-of-way;
41	(8) An authority may deny a proposed collocation of a small wireless facility or installation,
42	modification or replacement of a utility pole that meets the requirements of this section only if the
43	proposed application:
44	(A) Materially interferes with the safe operation of traffic control equipment;
45	(B) Materially interferes with sight lines or clear zones for transportation or pedestrians;
46	(C) Materially interferes with compliance with the Americans with Disabilities Act or similar
47	federal or state standards regarding pedestrian access or movement;
48	(D) Fails to comply with reasonable and nondiscriminatory spacing requirements of
49	general application adopted by legislative rule or ordinance that concern the location of ground-
50	mounted equipment and new utility poles. Such spacing requirements may not prevent a wireless
51	provider from serving any location;
52	(E) Fails to comply with applicable codes, legislative rules, or generally applicable
53	standards that are consistent with this chapter and adopted by an authority for construction and
54	public safety in the rights-of-way, including reasonable and nondiscriminatory wiring and cabling
55	requirements, grounding requirements, and abandonment and removal provisions;
56	(F) Fails to comply with applicable design guidelines adopted under §31H-2-1(f) of this 16

57	<u>code; or</u>
58	(G) Fails to attest that a small wireless facility will comply with relevant Federal
59	Communications Commission regulations concerning: (i) Radiofrequency emissions from radio
60	transmitters and (ii) unacceptable interference with public safety spectrum, including compliance
61	with the abatement and resolution procedures for interference with public safety spectrum
62	established by the FCC set forth in 47 CFR 22.970 through 47 CFR 22.973 and 47 CFR 90.672
63	through 47 CFR 90.675.
64	(9) The authority must document the basis for a denial, including the specific code
65	provisions on which the denial was based, and send the documentation to the applicant on or
66	before the day the authority denies an application. The applicant may cure the deficiencies
67	identified by the authority and resubmit the application within 30 days of the denial without paying
68	an additional application fee. The authority shall approve or deny the revised application within
69	30 days. Any subsequent review shall be limited to the deficiencies cited in the denial;
70	(10) An applicant seeking to collocate small wireless facilities within the jurisdiction of a
71	single authority shall be allowed at the applicant's discretion to file a consolidated application and
72	receive a single permit for the collocation of multiple small wireless facilities; the denial of one or
73	more small wireless facilities in a consolidated application may not delay processing of any other
74	small wireless facilities in the same batch;
75	(11) Installation or collocation for which a permit is granted pursuant to this section shall
76	be completed within one year after the permit issuance date unless the authority and the applicant
77	agree to extend this period or a delay is caused by the lack of commercial power or
78	communications facilities at the site. Approval of an application authorizes the applicant to:
79	(A) Undertake the installation or collocation; and
80	(B) Subject to applicable relocation requirements and the applicant's right to terminate at
81	any time, operate and maintain the small wireless facilities and any associated utility pole installed
82	by the wireless provider or authority utility that is covered by the permit for a period of not less 17

- 83 than 10 years, which must be renewed for equivalent durations so long as they are in compliance 84 with the criteria set forth in this subsection; and 85 (12) An authority may not institute, either expressly or de facto, a moratorium on filing, 86 receiving, or processing applications or issuing permits or other approvals, if any, for the 87 collocation of small wireless facilities or the installation, modification, or replacement of utility 88 poles to support small wireless facilities. 89 (d) An authority may not require an application, approval, or permit, or require any fees or 90 other charges, from a communications service provider authorized to occupy the right-of-way, for: 91 (1) Routine maintenance; (2) the replacement of wireless facilities with wireless facilities that are 92 substantially similar, the same size, or smaller; or (3) the installation, placement, maintenance, operation, or replacement of micro wireless facilities that are suspended on cables that are strung 93 94 between existing utility poles in compliance with applicable safety codes and the pole owner's 95 construction standards and engineering practices. However, an authority may require a permit to 96 work within a right-of-way for any activities under this chapter, if applicable, and may prohibit 97 access when a road is closed or its access is limited to the public. 98 (e) An authority may revoke a permit at any time if the conditions of the permit required 99 pursuant to this article are no longer being satisfied. §31H-2-3. Access to authority utility poles; application and permit fees and rates for small wireless facilities. 1 (a) An authority shall allow the collocation of small wireless facilities on authority utility
  - 2 poles within the right-of-way subject to the following:
  - 3 (1) An authority may not enter into an exclusive arrangement with any person for the right
  - 4 to attach small wireless facilities to authority utility poles:
  - 5 (2) The rates and fees for collocations on authority utility poles shall be nondiscriminatory
  - 6 regardless of the services provided by the collocating person;
  - 7 (3) An authority may charge an annual recurring rate to collocate a small wireless facility

8	on an authority utility pole that equals \$30 per year. An authority may adjust this rate 10 percent
9	every five years, rounded to the nearest \$5. Nothing in this subdivision prohibits a wireless
10	provider and an authority from mutually agreeing to an annual recurring rate of less than \$30 to
11	collocate a small wireless facility on an authority utility pole;
12	(4) The rates, fees, and terms must be nondiscriminatory, competitively neutral, and
13	commercially reasonable and must comply with this section;
14	(5) An authority shall provide a good faith estimate for any make-ready work necessary to
15	enable the pole to support the requested collocation by a wireless provider, including pole
16	replacement if necessary, within 60 days after receipt of a complete application. Make-ready work
17	including any pole replacement shall be completed within 60 days of written acceptance of the
18	good faith estimate by the applicant. An authority may require replacement of the authority utility
19	pole only if it demonstrates that the collocation would make the authority utility pole structurally
20	unsound; and
21	(6) The person owning, managing, or controlling the authority utility pole may not require
22	more make-ready work than is required to meet applicable codes or industry standards. Fees for
23	make-ready work may not include costs related to preexisting or prior damage or noncompliance.
24	Fees for make-ready work including any pole replacement may not exceed the actual costs or the
25	amount charged to other communications service providers for similar work and may not include
26	any consultant fee or expense.
27	(b) For the purposes of a state-owned right-of-way maintained by the division, the
28	commissioner shall propose rules for legislative approval, in accordance with the provisions of
29	§29A-3-1 et seq. of this code, to implement the provisions of this article.
30	(c) Application fees are subject to the following requirements:
31	(1) An authority may not require a wireless provider to pay any rates, fees, or
32	compensation to the authority or other person other than what is expressly authorized by this
33	<u>chapter;</u> 19

34	(2) An authority may charge an application fee for collocation of small wireless facilities on
35	an existing utility pole not to exceed \$200 each for the first five small wireless facilities in the same
36	application and \$100 for each additional small wireless facility in the same application. An
37	authority may adjust this fee 10 percent every five years, rounded to the nearest \$5;
38	(3) An authority may charge an application fee for the installation, modification or
39	replacement of a utility pole, and the collocation of an associated small wireless facility that are
40	permitted uses in accordance with the specifications in this chapter may not exceed \$250 per
41	pole for access to the right-of-way. An authority may adjust this fee 10 percent every five years,
42	rounded to the nearest \$5; and
43	(4) An authority may charge an application fee for the installation, modification or
44	replacement of a utility pole and the collocation of an associated small wireless facility that is not
45	a permitted use in accordance with the specifications in this chapter not to exceed \$1,000. An
46	authority may adjust this fee 10 percent every five years, rounded to the nearest \$5.
	§31H-2-4. Local authority; miscellaneous provisions.
1	§31H-2-4. Local authority; miscellaneous provisions. (a) Nothing in this chapter may be construed to relieve any person from any requirement
1 2	
	(a) Nothing in this chapter may be construed to relieve any person from any requirement
2	(a) Nothing in this chapter may be construed to relieve any person from any requirement (1) To obtain a franchise or a state-issued authorization to offer cable television service, or (2) to
2 3	(a) Nothing in this chapter may be construed to relieve any person from any requirement (1) To obtain a franchise or a state-issued authorization to offer cable television service, or (2) to obtain any required permission to install, place, maintain, or operate communications facilities,
2 3 4	(a) Nothing in this chapter may be construed to relieve any person from any requirement (1) To obtain a franchise or a state-issued authorization to offer cable television service, or (2) to obtain any required permission to install, place, maintain, or operate communications facilities, other than small wireless facilities subject to this chapter. The permitting procedures and
2 3 4 5	(a) Nothing in this chapter may be construed to relieve any person from any requirement (1) To obtain a franchise or a state-issued authorization to offer cable television service, or (2) to obtain any required permission to install, place, maintain, or operate communications facilities, other than small wireless facilities subject to this chapter. The permitting procedures and authorizations set forth in this chapter apply only to the placement of small wireless facilities and
2 3 4 5 6	(a) Nothing in this chapter may be construed to relieve any person from any requirement (1) To obtain a franchise or a state-issued authorization to offer cable television service, or (2) to obtain any required permission to install, place, maintain, or operate communications facilities, other than small wireless facilities subject to this chapter. The permitting procedures and authorizations set forth in this chapter apply only to the placement of small wireless facilities and associated utility poles, and do not authorize the installation or operation of a wireline backhaul
2 3 4 5 6 7	(a) Nothing in this chapter may be construed to relieve any person from any requirement (1) To obtain a franchise or a state-issued authorization to offer cable television service, or (2) to obtain any required permission to install, place, maintain, or operate communications facilities, other than small wireless facilities subject to this chapter. The permitting procedures and authorizations set forth in this chapter apply only to the placement of small wireless facilities and associated utility poles, and do not authorize the installation or operation of a wireline backhaul facility.
2 3 4 5 6 7 8	(a) Nothing in this chapter may be construed to relieve any person from any requirement (1) To obtain a franchise or a state-issued authorization to offer cable television service, or (2) to obtain any required permission to install, place, maintain, or operate communications facilities, other than small wireless facilities subject to this chapter. The permitting procedures and authorizations set forth in this chapter apply only to the placement of small wireless facilities and associated utility poles, and do not authorize the installation or operation of a wireline backhaul facility. (b) Subject to the provisions of this chapter and applicable federal law, an authority may
2 3 4 5 6 7 8 9	(a) Nothing in this chapter may be construed to relieve any person from any requirement (1) To obtain a franchise or a state-issued authorization to offer cable television service, or (2) to obtain any required permission to install, place, maintain, or operate communications facilities, other than small wireless facilities subject to this chapter. The permitting procedures and authorizations set forth in this chapter apply only to the placement of small wireless facilities and associated utility poles, and do not authorize the installation or operation of a wireline backhaul facility. (b) Subject to the provisions of this chapter and applicable federal law, an authority may continue to exercise zoning, land use, planning and permitting authority within its territorial

13	campus, stadium, or athletic facility not owned or controlled by the authority, other than to comply
14	with applicable codes; and an authority shall evaluate the structure classification for wireless
15	support structures under the latest version of ANSI/TIA-222. Nothing in this chapter authorizes
16	the state or any political subdivision, including an authority, to require wireless facility deployment
17	or to regulate wireless services.
18	(c) An authority may adopt an ordinance that makes available to wireless providers rates,
19	fees, and other terms that comply with the provisions of this chapter. Subject to the provisions of
20	this section, in the absence of an ordinance that fully complies with this chapter and until such a
21	compliant ordinance is adopted, if at all, wireless providers may install and operate small wireless
22	facilities and utility poles under the requirements of this chapter. An authority and a wireless
23	provider may enter into an agreement implementing the provisions of this chapter, but an authority
24	may not require a wireless provider to enter into such an agreement.
25	(d) An agreement or ordinance that does not fully comply with this chapter may apply only
26	to small wireless facilities and utility poles that became operational or were installed before the
27	effective date of this chapter. Such an agreement or ordinance may not be renewed, or extended,
28	unless it is modified to fully comply with this chapter. An agreement or ordinance that applies to
29	small wireless facilities and utility poles that became operational or were constructed before the
30	effective date of this chapter is invalid and unenforceable beginning on the 181st day after the
31	effective date of this chapter unless it fully complies with this chapter. If an agreement or ordinance
32	is invalid in accordance with this subsection (d), in the absence of an agreement or ordinance that
33	fully complies with this chapter and until such a compliant agreement or ordinance is entered or
34	adopted, small wireless facilities and utility poles that become operational or were constructed
35	before the effective date of this chapter may remain installed and be operated under the
36	requirements of this chapter.
37	(e) An agreement or ordinance that applies to small wireless facilities and utility poles that
38	become operational on or after the effective date of this chapter is invalid and unenforceable

39	beginning on the effective date of this chapter unless it fully complies with this chapter. If an
40	agreement or ordinance is invalid in accordance with this subsection (e), in the absence of an
41	agreement or ordinance that fully complies with this chapter and until such a compliant agreement
42	or ordinance is entered or adopted, small wireless facilities and utility poles may be installed and
43	operated in the right of way or become operational under the requirements of this chapter.
44	(f) Any wireless provider who owns or operates small wireless facilities or utility poles in
45	the right-of-way shall indemnify, protect, defend, and hold the authority and its elected officials,
46	officers, employees, agents, and volunteers harmless against any and all claims, lawsuits,
47	judgments, costs, liens, losses, expenses, fees to include reasonable attorney fees and costs of
48	defense, proceedings, actions, demands, causes of action, liability and suits of any kind and
49	nature, including personal or bodily injury or death, property damage or other harm for which
50	recovery of damages is sought, to the extent that it is caused by the negligence of the wireless
51	provider who owns or operates small wireless facilities or utility poles in the right-of-way, any
52	agent, officer, director, representative, employee, affiliate, or subcontractor of the wireless
53	provider, or their respective officers, agents, employees, directors, or representatives while
54	installing, repairing, or maintaining facilities in right-of-way.
55	(g) Except for a wireless provider with an existing franchise to occupy and operate in the
56	rights-of-way, during the period in which the wireless provider's facilities are located on the
57	authority improvements or rights-of-way, the authority may require the wireless provider to carry,
58	at the wireless provider's own cost and expense, the following insurance: (i) Property insurance
59	for its property's replacement cost against all risks; (ii) Workers' Compensation Insurance, as
60	required by law; or (iii) commercial general liability insurance with respect to its activities on the
61	authority improvements or rights-of-way to afford minimum protection limits consistent with its
62	requirements of other users of authority improvements or rights-of-way, including coverage for
63	bodily injury and property damage. An authority may require a wireless provider to include the
64	authority as an additional insured on the commercial general liability policy and provide 22

- 65 certification and documentation of inclusion of the authority in a commercial general liability policy
- 66 as reasonably required by the authority. A wireless provider may self-insure all or a portion of the
- 67 insurance coverage and limit requirements required by an authority. A wireless provider that self-
- 68 insures is not required, to the extent of the self-insurance, to comply with the requirement for the
- 69 naming of additional insureds under this section. A wireless provider that elects to self-insure shall
- 70 provide to the authority evidence sufficient to demonstrate its financial ability to self-insure the
- 71 insurance coverage and limits required by the authority.
- 72 (h) An authority may impose reasonable and nondiscriminatory requirements for bonds,
- 73 escrow deposits, letters of credit, or any other type of financial surety to ensure removal of
- 74 abandoned or unused wireless facilities or damage to the right-of-way or authority property
- 75 caused by the wireless provider or its agent.

NOTE: The purpose of this bill is to provide a special method for valuation of certain wireless technology property for property taxes; establish Public Service Commission jurisdiction over make-ready pole access within the state; and establish the West Virginia Small Wireless Facilities Deployment Act.

Strike-throughs indicate language that would be stricken from a heading or the present law and underscoring indicates new language that would be added.