## SECOND REGULAR SESSION

## SENATE BILL NO. 848

## 101ST GENERAL ASSEMBLY

INTRODUCED BY SENATOR BEAN.

4187S.01I

AN ACT

ADRIANE D. CROUSE, Secretary

To repeal sections 386.020 and 523.010, RSMo, and to enact in lieu thereof four new sections relating to broadband infrastructure.

Be it enacted by the General Assembly of the State of Missouri, as follows:

- Section A. Sections 386.020 and 523.010, RSMo, are
- 2 repealed and four new sections enacted in lieu thereof, to be
- 3 known as sections 386.020, 393.1420, 393.1800, and 523.010, to
- 4 read as follows:
  - 386.020. As used in this chapter, the following words
- 2 and phrases mean:
- 3 (1) "Alternative local exchange telecommunications
- 4 company", a local exchange telecommunications company
- 5 certified by the commission to provide basic or nonbasic
- 6 local telecommunications service or switched exchange access
- 7 service, or any combination of such services, in a specific
- 8 geographic area subsequent to December 31, 1995;
- 9 (2) "Alternative operator services company", any
- 10 certificated interexchange telecommunications company which
- 11 receives more than forty percent of its annual Missouri
- 12 intrastate telecommunications service revenues from the
- 13 provision of operator services pursuant to operator services
- 14 contracts with traffic aggregators;
- 15 (3) "Basic interexchange telecommunications service"
- 16 includes, at a minimum, two-way switched voice service
- 17 between points in different local calling scopes as

EXPLANATION-Matter enclosed in bold-faced brackets [thus] in this bill is not enacted and is intended to be omitted in the law.

18 determined by the commission and shall include other

- 19 services as determined by the commission by rule upon
- 20 periodic review and update;
- 21 (4) "Basic local telecommunications service", two-way
- 22 switched voice service within a local calling scope as
- 23 determined by the commission comprised of any of the
- 24 following services and their recurring and nonrecurring
- 25 charges:
- 26 (a) Multiparty, single line, including installation,
- 27 touchtone dialing, and any applicable mileage or zone
- 28 charges;
- 29 (b) Assistance programs for installation of, or access
- 30 to, basic local telecommunications services for qualifying
- 31 economically disadvantaged or disabled customers or both,
- 32 including, but not limited to, lifeline services and link-up
- 33 Missouri services for low-income customers or dual-party
- 34 relay service for the hearing impaired and speech impaired;
- 35 (c) Access to local emergency services including, but
- 36 not limited to, 911 service established by local authorities;
- 37 (d) Access to basic local operator services;
- 38 (e) Access to basic local directory assistance;
- 39 (f) Standard intercept service;
- 40 (g) Equal access to interexchange carriers consistent
- 41 with rules and regulations of the Federal Communications
- 42 Commission;
- (h) One standard white pages directory listing.
- 44 Basic local telecommunications service does not include
- 45 optional toll-free calling outside a local calling scope but
- 46 within a community of interest, available for an additional
- 47 monthly fee or the offering or provision of basic local

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48 telecommunications service at private shared-tenant service

- 49 locations;
- 50 (5) "Cable television service", the one-way
- 51 transmission to subscribers of video programming or other
- 52 programming service and the subscriber interaction, if any,
- 53 which is required for the selection of such video
- 54 programming or other programming service;
- 55 (6) "Carrier of last resort", any telecommunications
- 56 company which is obligated to offer basic local
- 57 telecommunications service to all customers who request
- 58 service in a geographic area defined by the commission and
- 59 cannot abandon this obligation without approval from the
- 60 commission;
- 61 (7) "Commission", the "Public Service Commission"
- 62 hereby created;
- (8) "Commissioner", one of the members of the
- 64 commission;
- 65 (9) "Competitive telecommunications company", a
- 66 telecommunications company which has been classified as such
- 67 by the commission pursuant to section 392.245 or 392.361;
- 68 (10) "Competitive telecommunications service", a
- 69 telecommunications service which has been classified as such
- 70 by the commission pursuant to section 392.245 or to section
- 71 392.361, or which has become a competitive
- 72 telecommunications service pursuant to section 392.370;
- 73 (11) "Corporation" includes a corporation, company,
- 74 association and joint stock association or company;
- 75 (12) "Customer-owned pay telephone", a privately owned
- 76 telecommunications device that is not owned, leased or
- otherwise controlled by a local exchange telecommunications
- 78 company and which provides telecommunications services for a
- 79 use fee to the general public;

- 80 (13) "Effective competition" shall be determined by 81 the commission based on:
- 82 (a) The extent to which services are available from 83 alternative providers in the relevant market;
- 84 (b) The extent to which the services of alternative 85 providers are functionally equivalent or substitutable at 86 comparable rates, terms and conditions;
- 87 (c) The extent to which the purposes and policies of 88 chapter 392, including the reasonableness of rates, as set 89 out in section 392.185, are being advanced;
- 90 (d) Existing economic or regulatory barriers to entry;91 and
- 92 (e) Any other factors deemed relevant by the 93 commission and necessary to implement the purposes and 94 policies of chapter 392;
- 95 "Electric plant" includes all real estate, 96 fixtures and personal property operated, controlled, owned, used or to be used for or in connection with or to 97 98 facilitate the generation, transmission, distribution, sale or furnishing of electricity for light, heat or power; and 99 100 any conduits, ducts or other devices, materials, apparatus 101 or property for containing, holding or carrying conductors 102 used or to be used for the transmission of electricity for 103 light, heat or power; and broadband infrastructure operated, 104 controlled, owned, used, or to be used for, in connection 105 with, or to facilitate the generation, transmission, or 106 distribution of electricity or broadband infrastructure 107 services. For purposes of this subdivision, "broadband 108 infrastructure" and "broadband infrastructure services" mean the same as in subsection 2 of section 393.1420; 109
- 110 (15) "Electrical corporation" includes every

  111 corporation, company, association, joint stock company or

- 112 association, partnership and person, their lessees, trustees
- or receivers appointed by any court whatsoever, other than a
- 114 railroad, light rail or street railroad corporation
- 115 generating electricity solely for railroad, light rail or
- 116 street railroad purposes or for the use of its tenants and
- 117 not for sale to others, owning, operating, controlling or
- 118 managing any electric plant except where electricity is
- 119 generated or distributed by the producer solely on or
- 120 through private property for railroad, light rail or street
- 121 railroad purposes or for its own use or the use of its
- 122 tenants and not for sale to others. The term "electrical
- 123 corporation" shall not include:
- 124 (a) Municipally owned electric utilities operating
- under chapter 91;
- 126 (b) Rural electric cooperatives operating under
- 127 chapter 394;
- 128 (c) Persons or corporations not otherwise engaged in
- 129 the production or sale of electricity at wholesale or retail
- 130 that sell, lease, own, control, operate, or manage one or
- 131 more electric vehicle charging stations;
- 132 (d) Persons or corporations that are not engaged in
- the generation, transmission, or distribution of electricity
- 134 at wholesale or retail but that operate or control some
- 135 portion of an electrical corporation's broadband
- 136 infrastructure in connection with broadband infrastructure
- 137 services provided by the electrical corporation, as
- 138 "broadband infrastructure" and "broadband infrastructure
- 139 services" are defined in subsection 2 of section 393.1420;
- 140 (16) "Exchange", a geographical area for the
- 141 administration of telecommunications services, established
- and described by the tariff of a telecommunications company
- 143 providing basic local telecommunications service;

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144 (17) "Exchange access service", a service provided by 145 a local exchange telecommunications company which enables a 146 telecommunications company or other customer to enter and 147 exit the local exchange telecommunications network in order 148 to originate or terminate interexchange telecommunications 149 service;

- (18) "Gas corporation" includes every corporation, company, association, joint stock company or association, partnership and person, their lessees, trustees or receivers appointed by any court whatsoever, owning, operating, controlling or managing any gas plant operating for public use under privilege, license or franchise now or hereafter granted by the state or any political subdivision, county or municipality thereof;
- 158 (19) "Gas plant" includes all real estate, fixtures
  159 and personal property owned, operated, controlled, used or
  160 to be used for or in connection with or to facilitate the
  161 manufacture, distribution, sale or furnishing of gas,
  162 natural or manufactured, for light, heat or power;
- "Heating company" includes every corporation, 163 (20)company, association, joint stock company or association, 164 partnership and person, their lessees, trustees or 165 receivers, appointed by any court whatsoever, owning, 166 167 operating, managing or controlling any plant or property for 168 manufacturing and distributing and selling, for 169 distribution, or distributing hot or cold water, steam or 170 currents of hot or cold air for motive power, heating, cooking, or for any public use or service, in any city, town 171 172 or village in this state; provided, that no agency or 173 authority created by or operated pursuant to an interstate 174 compact established pursuant to section 70.370 shall be a heating company or subject to regulation by the commission; 175

| 176 | (21) "High-cost area", a geographic area, which shall        |
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| 177 | follow exchange boundaries and be no smaller than an         |
| 178 | exchange nor larger than a local calling scope, where the    |
| 179 | cost of providing basic local telecommunications service as  |
| 180 | determined by the commission, giving due regard to recovery  |
| 181 | of an appropriate share of joint and common costs as well as |
| 182 | those costs related to carrier of last resort obligations,   |
| 183 | exceeds the rate for basic local telecommunications service  |
| 184 | found reasonable by the commission;                          |
| 185 | (22) "Incumbent local exchange telecommunications            |
| 186 | company", a local exchange telecommunications company        |
| 187 | authorized to provide basic local telecommunications service |
| 188 | in a specific geographic area as of December 31, 1995, or a  |
| 189 | successor in interest to such a company;                     |
| 190 | (23) "Interconnected voice over internet protocol            |
| 191 | service", service that:                                      |
| 192 | (a) Enables real-time, two-way voice communications;         |
| 193 | (b) Requires a broadband connection from the user's          |
| 194 | location;  |
| 195 | (c) Requires internet protocol-compatible customer           |
| 196 | premises equipment; and                                      |
| 197 | (d) Permits users generally to receive calls that            |
| 198 | originate on the public switched telephone network and to    |
| 199 | terminate calls to the public switched telephone network;    |
| 200 | (24) "Interexchange telecommunications company", any         |
| 201 | company engaged in the provision of interexchange            |
| 202 | telecommunications service;                                  |

(25) "Interexchange telecommunications service",

telecommunications service between points in two or more

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exchanges;

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206 (26) "InterLATA", interexchange telecommunications
207 service between points in different local access and
208 transportation areas;

- 209 (27) "IntraLATA", interexchange telecommunications 210 service between points within the same local access and 211 transportation area;
- "Light rail" includes every rail transportation 212 213 system in which one or more rail vehicles are propelled 214 electrically by overhead catenary wire upon tracks located 215 substantially within an urban area and are operated exclusively in the transportation of passengers and their 216 baggage, and including all bridges, tunnels, equipment, 217 218 switches, spurs, tracks, stations, used in connection with 219 the operation of light rail;
- 220 (29) "Line" includes route;
- (30) "Local access and transportation area" or "LATA",
  contiguous geographic area approved by the U.S. District
  Court for the District of Columbia in United States v.
  Western Electric, Civil Action No. 82-0192 that defines the
  permissible areas of operations for the Bell Operating
  companies;
- 227 (31) "Local exchange telecommunications company", any company engaged in the provision of local exchange 228 229 telecommunications service. A local exchange 230 telecommunications company shall be considered a "large local exchange telecommunications company" if it has at 231 least one hundred thousand access lines in Missouri and a 232 "small local exchange telecommunications company" if it has 233 less than one hundred thousand access lines in Missouri; 234
- (32) "Local exchange telecommunications service",telecommunications service between points within an exchange;

237 "Long-run incremental cost", the change in total 238 costs of the company of producing an increment of output in 239 the long run when the company uses least cost technology, and excluding any costs that, in the long run, are not 240 241 brought into existence as a direct result of the increment 242 of output. The relevant increment of output shall be the 243 level of output necessary to satisfy total current demand 244 levels for the service in question, or, for new services, 245 demand levels that can be demonstrably anticipated; 246 (34)"Municipality" includes a city, village or town; 247 "Nonbasic telecommunications services" shall be (35)all regulated telecommunications services other than basic 248 249 local and exchange access telecommunications services, and 250 shall include the services identified in paragraphs (d) and 251 (e) of subdivision (4) of this section. Any retail 252 telecommunications service offered for the first time after 253 August 28, 1996, shall be classified as a nonbasic telecommunications service, including any new service which 254 255 does not replace an existing service; "Noncompetitive telecommunications company", a 256 telecommunications company other than a competitive 257 telecommunications company or a transitionally competitive 258 259 telecommunications company; 260 "Noncompetitive telecommunications service", a 261 telecommunications service other than a competitive or 262 transitionally competitive telecommunications service; "Operator services", operator-assisted 263 interexchange telecommunications service by means of either 264 human or automated call intervention and includes, but is 265 266 not limited to, billing or completion of calling card, collect, person-to-person, station-to-station or third 267 number billed calls; 268

269 "Operator services contract", any agreement 270 between a traffic aggregator and a certificated 271 interexchange telecommunications company to provide operator 272 services at a traffic aggregator location; (40) "Person" includes an individual, and a firm or 273 274 copartnership; "Private shared tenant services" includes the 275 276 provision of telecommunications and information management 277 services and equipment within a user group located in 278 discrete private premises as authorized by the commission by 279 a commercial-shared services provider or by a user 280 association, through privately owned customer premises 281 equipment and associated data processing and information 282 management services and includes the provision of 283 connections to the facilities of local exchange 284 telecommunications companies and to interexchange 285 telecommunications companies; "Private telecommunications system", a 286 287 telecommunications system controlled by a person or corporation for the sole and exclusive use of such person, 288 289 corporation or legal or corporate affiliate thereof; "Public utility" includes every pipeline 290 291 corporation, gas corporation, electrical corporation, 292 telecommunications company, water corporation, heating 293 company or refrigerating corporation, and sewer corporation, 294 as these terms are defined in this section, and each thereof is hereby declared to be a public utility and to be subject 295 to the jurisdiction, control and regulation of the 296 commission and to the provisions of this chapter; 297 298 "Railroad" includes every railroad and railway, 299 other than street railroad or light rail, by whatsoever power operated for public use in the conveyance of persons 300

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or property for compensation, with all bridges, ferries,
tunnels, equipment, switches, spurs, tracks, stations, real
estate and terminal facilities of every kind used, operated,
controlled or owned by or in connection with any such
railroad;

- (45) "Railroad corporation" includes every corporation, company, association, joint stock company or association, partnership and person, their lessees, trustees or receivers appointed by any court whatsoever, owning, holding, operating, controlling or managing any railroad as defined in this section, or any cars or other equipment used thereon or in connection therewith;
- 1313 (46) "Rate", every individual or joint rate, fare,
  1314 toll, charge, reconsigning charge, switching charge, rental
  1315 or other compensation of any corporation, person or public
  1316 utility, or any two or more such individual or joint rates,
  1317 fares, tolls, charges, reconsigning charges, switching
  1318 charges, rentals or other compensations of any corporation,
  1319 person or public utility or any schedule or tariff thereof;
- 320 (47) "Resale of telecommunications service", the
  321 offering or providing of telecommunications service
  322 primarily through the use of services or facilities owned or
  323 provided by a separate telecommunications company, but does
  324 not include the offering or providing of private shared
  325 tenant services;
- 326 (48) "Service" includes not only the use and
  327 accommodations afforded consumers or patrons, but also any
  328 product or commodity furnished by any corporation, person or
  329 public utility and the plant, equipment, apparatus,
  330 appliances, property and facilities employed by any
  331 corporation, person or public utility in performing any
  332 service or in furnishing any product or commodity and

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devoted to the public purposes of such corporation, person or public utility, and to the use and accommodation of consumers or patrons;

- (49) "Sewer corporation" includes every corporation, company, association, joint stock company or association, partnership or person, their lessees, trustees or receivers appointed by any court, owning, operating, controlling or managing any sewer system, plant or property, for the collection, carriage, treatment, or disposal of sewage anywhere within the state for gain, except that the term shall not include sewer systems with fewer than twenty-five outlets;
- 145 (50) "Sewer system" includes all pipes, pumps, canals,
  146 lagoons, plants, structures and appliances, and all other
  147 real estate, fixtures and personal property, owned,
  148 operated, controlled or managed in connection with or to
  149 facilitate the collection, carriage, treatment and disposal
  150 of sewage for municipal, domestic or other beneficial or
  151 necessary purpose;
- "Street railroad" includes every railroad by 352 whatsoever type of power operated, and all extensions and 353 branches thereof and supplementary facilities thereto by 354 whatsoever type of vehicle operated, for public use in the 355 356 conveyance of persons or property for compensation, mainly 357 providing local transportation service upon the streets, 358 highways and public places in a municipality, or in and adjacent to a municipality, and including all cars, buses 359 and other rolling stock, equipment, switches, spurs, tracks, 360 poles, wires, conduits, cables, subways, tunnels, stations, 361 362 terminals and real estate of every kind used, operated or owned in connection therewith but this term shall not 363 include light rail as defined in this section; and the term 364

"street railroad" when used in this chapter shall also 365 366 include all motor bus and trolley bus lines and routes and 367 similar local transportation facilities, and the rolling stock and other equipment thereof and the appurtenances 368 thereto, when operated as a part of a street railroad or 369 370 trolley bus local transportation system, or in conjunction therewith or supplementary thereto, but such term shall not 371 372 include a railroad constituting or used as part of a trunk line railroad system and any street railroad as defined 373 374 above which shall be converted wholly to motor bus operation shall nevertheless continue to be included within the term 375 street railroad as used herein; 376 377 (52)"Telecommunications company" includes telephone corporations as that term is used in the statutes of this 378 379 state and every corporation, company, association, joint 380 stock company or association, partnership and person, their 381 lessees, trustees or receivers appointed by any court 382 whatsoever, owning, operating, controlling or managing any 383 facilities used to provide telecommunications service for 384 hire, sale or resale within this state. The term 385 "telecommunications company" shall not include electrical corporations that utilize broadband infrastructure to 386 387 provide broadband infrastructure services, as "broadband 388 infrastructure" and "broadband infrastructure services" are defined in subsection 2 of section 393.1420; 389 390 "Telecommunications facilities" includes lines, 391 conduits, ducts, poles, wires, cables, crossarms, receivers, transmitters, instruments, machines, appliances and all 392 393 devices, real estate, easements, apparatus, property and

routes used, operated, controlled or owned by any
telecommunications company to facilitate the provision of
telecommunications service;

397 (54) "Telecommunications service", the transmission of 398 information by wire, radio, optical cable, electronic 399 impulses, or other similar means. As used in this 400 definition, "information" means knowledge or intelligence 401 represented by any form of writing, signs, signals,

402 pictures, sounds, or any other symbols. Telecommunications

- 403 service does not include:
- The rent, sale, lease, or exchange for other value 404 405 received of customer premises equipment except for customer 406 premises equipment owned by a telephone company certificated 407 or otherwise authorized to provide telephone service prior to September 28, 1987, and provided under tariff or in 408 inventory on January 1, 1983, which must be detariffed no 409 later than December 31, 1987, and thereafter the provision 410 411 of which shall not be a telecommunications service, and 412 except for customer premises equipment owned or provided by 413 a telecommunications company and used for answering 911 or 414 emergency calls;
- 415 (b) Answering services and paging services;
- 416 (c) The offering of radio communication services and
  417 facilities when such services and facilities are provided
  418 under a license granted by the Federal Communications
  419 Commission under the commercial mobile radio services rules
  420 and regulations;
- (d) Services provided by a hospital, hotel, motel, or other similar business whose principal service is the provision of temporary lodging through the owning or operating of message switching or billing equipment solely for the purpose of providing at a charge telecommunications services to its temporary patients or guests;
- 427 (e) Services provided by a private telecommunications 428 system;

429 (f) Cable television service; 430 The installation and maintenance of inside wire (a) 431 within a customer's premises; Electronic publishing services; 432 (h) Services provided pursuant to a broadcast radio or 433 (i) 434 television license issued by the Federal Communications 435 Commission; or 436 Interconnected voice over internet protocol 437 service; 438 (55)"Telephone cooperative", every corporation defined as a telecommunications company in this section, in 439 which at least ninety percent of those persons and 440 corporations subscribing to receive local telecommunications 441 442 service from the corporation own at least ninety percent of 443 the corporation's outstanding and issued capital stock and 444 in which no subscriber owns more than two shares of the 445 corporation's outstanding and issued capital stock; (56) "Traffic aggregator", any person, firm, 446 447 partnership or corporation which furnishes a telephone for use by the public and includes, but is not limited to, 448 449 telephones located in rooms, offices and similar locations 450 in hotels, motels, hospitals, colleges, universities, airports and public or customer-owned pay telephone 451 452 locations, whether or not coin operated; 453 "Transitionally competitive telecommunications 454 company", an interexchange telecommunications company which 455 provides any noncompetitive or transitionally competitive telecommunications service, except for an interexchange 456 telecommunications company which provides only 457 458 noncompetitive telecommunications service; 459 "Transitionally competitive telecommunications

service", a telecommunications service offered by a

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- 461 noncompetitive or transitionally competitive
- 462 telecommunications company and classified as transitionally
- 463 competitive by the commission pursuant to section 392.361 or
- **464** 392.370;
- 465 (59) "Water corporation" includes every corporation,
- 466 company, association, joint stock company or association,
- 467 partnership and person, their lessees, trustees, or
- 468 receivers appointed by any court whatsoever, owning,
- 469 operating, controlling or managing any plant or property,
- 470 dam or water supply, canal, or power station, distributing
- 471 or selling for distribution, or selling or supplying for
- 472 gain any water;
- 473 (60) "Water system" includes all reservoirs, tunnels,
- 474 shafts, dams, dikes, headgates, pipes, flumes, canals,
- 475 structures and appliances, and all other real estate,
- 476 fixtures and personal property, owned, operated, controlled
- 477 or managed in connection with or to facilitate the
- 478 diversion, development, storage, supply, distribution, sale,
- 479 furnishing or carriage of water for municipal, domestic or
- 480 other beneficial use.
  - 393.1420. 1. This section shall be known and may be
  - 2 cited as the "Electrical Corporation Broadband Authorization
  - 3 Act".
  - 4 2. As used in this section, the following terms shall
  - 5 mean:
  - 6 (1) "Broadband infrastructure", any and all component
  - 7 parts of an electrical corporation's infrastructure that may
  - 8 be used to provide broadband infrastructure services,
  - 9 whether now existing or that may be developed in the future,
  - 10 and including, but not limited to, wires, copper cables,
  - fiber optic cables, conduits, ducts, poles, antennas,

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12 transmitters, receivers, amplifiers, switches, multiplexers,

- 13 routers, servers, and all appurtenances thereto;
- 14 (2) "Broadband infrastructure services" means:
- 15 (a) The provision of access to dark fiber within fiber 16 optic cables:
- 17 a. To an end-use customer for the end-use customer's
- 18 private telecommunications system, provided that such access
- 19 shall be provided at the electrical corporation's premises
- 20 and such end-use customer shall bear all costs and
- 21 responsibility for developing an interconnection from such
- 22 end-use customer's premises to the dark fiber at the
- 23 electrical corporation's premises; or
- 24 b. To a third party that does not use the fiber as an
- 25 end-use customer; or
- 26 (b) The provision of connectivity, via lit fiber or
- 27 other components of the broadband infrastructure, whether to
- 28 a data or information transmission medium, or to a
- 29 technology, and in either case for purposes of accessing the
- 30 internet or providing other capabilities including, but not
- 31 limited to, information sharing, information storage,
- 32 information content, or protocol conversion, provided,
- 33 however, that the provision of such connectivity may only be
- 34 made to a third party for resale and may not be made to an
- 35 end-use customer of such connectivity;
- 36 (3) "Commission", the public service commission;
- 37 (4) "Electrical corporation", the same as defined in 38 section 386.020.
- 39 3. (1) To the extent not otherwise authorized by law,
- 40 and in addition to all other purposes for which electrical
- 41 corporations may be formed under the laws of this state and
- 42 all other powers and authority currently granted to
- 43 electrical corporations under the laws of this state, an

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electrical corporation shall be authorized to do any or all of the following:

- 46 (a) Own, construct, install, maintain, repair, and 47 replace broadband infrastructure;
- 48 (b) Operate the electrical corporation's broadband 49 infrastructure for or in connection with the electrical 50 corporation's provision of electric service;
- 51 (c) Provide broadband infrastructure services using 52 the electrical corporation's broadband infrastructure;
  - (d) Subject to the provisions of section 416.031, enter into contracts, leases, licenses, or other agreements, concerning the provision of broadband infrastructure services, on any terms and conditions, including rates and charges, as the electrical corporation in its sole discretion shall determine and, notwithstanding the provisions of section 393.190 or any other law to the contrary, without securing any authorization, permission, or approval from the commission.
  - (2) An electrical corporation shall not require any of its electric service customers to purchase broadband infrastructure services provided via the electrical corporation's broadband infrastructure as a condition of receiving or continuing to receive electric service from the electrical corporation.
  - (3) An electrical corporation shall not disconnect any customer from receiving electric service due to the customer's failure to pay for broadband infrastructure services provided via the electrical corporation's broadband infrastructure.
- 73 (4) An electrical corporation shall require 74 contributions in aid of construction from any customer or 75 third party to whom it provides broadband infrastructure

76 services, in the amount of the cost of any item of broadband

- 77 infrastructure installed by the electrical corporation to
- 78 provide broadband infrastructure services solely to such
- 79 customer or third party.
- 4. (1) As used in this subsection, "broadband
- 81 infrastructure services revenue" shall mean revenue received
- 82 by an electrical corporation for the provision of broadband
- 83 infrastructure services.
- 84 (2) When determining the revenue requirement used to
- 85 set the electrical corporation's base rates in the
- 86 electrical corporation's general rate proceedings, the
- 87 following shall be included:
- 88 (a) The electrical corporation's test year broadband
- 89 infrastructure services revenues, as updated, trued-up, or
- 90 normalized, if applicable;
- 91 (b) The electrical corporation's prudently-incurred
- 92 test year operations and maintenance expenditures associated
- 93 with generating the revenues in paragraph (a) of this
- 94 subdivision, as updated, trued-up, or normalized, if
- 95 applicable; and
- 96 (c) The electrical corporation's prudently-incurred
- 97 investment in broadband infrastructure as of the date the
- 98 electrical corporation's other rate base additions are
- 99 accounted for.
- 100 The commission shall determine the prudence of the revenues,
- 101 expenditures, and investments covered by paragraphs (a) to
- 102 (c) of this subdivision consistent with existing law
- 103 respecting the burdens of production and persuasion in
- 104 general rate proceedings applicable to utility expenditures
- 105 and investments.

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- 106 Any ordinance adopted under section 71.520 or 107 assent granted under section 229.100 shall also grant the 108 electrical corporation the right to construct, install, 109 maintain, repair, and replace broadband infrastructure and the right to provide broadband infrastructure services via 110 111 the electrical corporation's broadband infrastructure on and subject to the terms and conditions of such ordinance or 112 113 assent.
  - 5. Notwithstanding any provision of chapters 386 or 393 to the contrary, and consistent with the authority and discretion granted to electrical corporations in paragraph (d) of subdivision (1) of subsection 3 of this section, the commission shall not have jurisdiction over the terms, conditions, charges, contracts, leases, licenses, or other agreements of an electrical corporation for the electrical corporation's provision of broadband infrastructure services.
  - 393.1800. 1. This section applies to any inverse condemnation or trespass cause of action, whether common law or statutory, brought against an electrical corporation, against a rural electric cooperative operating under chapter 394, or against a municipally owned or operated electric utility operating under chapter 91, where:
    - (1) The defendant has an easement in real property;
    - (2) The defendant uses the real property;
- 9 (3) The plaintiff alleges that the manner or extent of
  10 use by the defendant or the defendant's assignees is an
  11 expanded use that increases the burden of the defendant's
  12 easement, or that the use exceeds the scope of the
  13 defendant's easement rights;
- 14 (4) The use complained of involves the use of electric 15 plant for broadband infrastructure services, or the use of

electric transmission lines or systems in providing access to broadband services; and

- 18 (5) The cause of action accrues on or after August 28, 19 2022.
- Any cause of action for inverse condemnation 2. described in subsection 1 of this section shall be commenced within two years after the cause of action shall have accrued and in default thereof be barred, and to the extent that any general statute of limitations, including but not limited to sections 516.010, 516.110, and 516.120, any special statute of limitations, or the common law of this state, would extend the two-year period for commencing a cause of action for inverse condemnation described in subsection 1 of this section, the common law and any such statutes of limitation are hereby superseded and displaced.
  - 3. Any cause of action for trespass described in subsection 1 of this section shall be commenced within two years after the cause of action shall have accrued and in default thereof be barred, and to the extent any general statute of limitations, including but not limited to sections 516.010, 516.110, and 516.120, any special statute of limitations, or the common law of this state, would extend the two-year period for commencing a cause of action for trespass described in subsection 1 of this section, the common law and any such statutes of limitation are hereby superseded and displaced.
  - 4. In a cause of action for inverse condemnation described in subsection 1 of this section, if the plaintiff prevails, then the damage or taking shall be deemed permanent, the injury to the plaintiff shall not be deemed to continue to accumulate or to accrue, and the damages, past, present, and future, resulting therefrom, which shall

always be greater than zero, shall be fixed and determined as of the date the expanded use that increased the burden of the defendant's easement, or use that exceeded the scope of the defendant's easement rights, initially occurred.

- 5. In a cause of action for trespass described in subsection 1 of this section, a defendant shall be entitled to a determination by the court as to whether the use by the defendant or its assignees, alleged by the plaintiff to be an expanded use that increases the burden of the defendant's easement, or to exceed the scope of the defendant's easement rights, is a public use; and:
- (1) If the court finds that such use is a public use, and if the plaintiff prevails on the claim for trespass, then:
- 62 (a) The plaintiff shall not be granted an order of 63 ejectment;
  - (b) The plaintiff shall not be granted any equitable remedies; and
    - (c) The trespass shall be deemed permanent, the injury to the plaintiff shall not be deemed to continue to accumulate or accrue, and the damages, past, present, and future, resulting therefrom, which shall always be greater than zero, and which may include damages for physical damage to the property caused by the defendant's wrongful use prior to suit, shall be fixed and determined as of the date the expanded use that increased the burden of the defendant's easement rights or use that exceeded the scope of the defendant's easement rights, initially occurred; or
    - (2) If the court finds such a use is not a public use, and if the plaintiff prevails on the claim of trespass, then nothing shall prevent a determination of whether such use is permanent or temporary, or prevent the plaintiff from

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pursuing remedies or relief not available under the provisions of subdivision (1) of this subsection.

- 6. If a plaintiff prevails in a cause of action described in subsection 1 of this section, then the finder of fact shall make a determination as to whether the expanded use that increased the burden of the defendant's easement or the use that exceeded the scope of the defendant's easement rights did, or did not, occur outside of the footprint of the defendant's easement. If the finder of fact finds such wrongful use did not occur outside the footprint of the defendant's easement, then:
- 91 (1) The plaintiff shall not be entitled to, nor may 92 the plaintiff be awarded, any punitive damages;
  - (2) The plaintiff shall not be entitled to, nor may the plaintiff be awarded, attorneys' fees, costs, or expenses, except as provided in subdivision (5) of this subsection;
    - (3) The court may treble the damages awarded, if any, by the finder of fact for physical damage to the property caused by the defendant's wrongful use prior to suit;
- 100 Should the plaintiff prove to the court that such wrongful use by the defendant has prevented the plaintiff 101 102 from using a portion or portions of the plaintiff's property 103 lying exclusively within the footprint of the easement in 104 substantially the same manner as such portion or portions were being utilized immediately prior to the wrongful use, 105 then the court may increase the damages awarded to an amount 106 107 not to exceed the lesser of:
- 108 (a) Treble the damages awarded by the finder of fact;
  109 or
- 110 (b) The fair market value of the portion or portions 111 of the plaintiff's property lying exclusively within the

footprint of the easement that the plaintiff has been prevented, by the defendant's wrongful use, from using in substantially the same manner as the portion or portions

(5) In the alternative, and not in addition to subdivision (4) of this subsection, should the plaintiff prove to the court that such wrongful use by the defendant has prevented the plaintiff from using some portion or portions of the plaintiff's property that do not lie exclusively within the footprint of the easement in substantially the same manner as such portion or portions were being utilized immediately prior to the wrongful use, then the court may award the plaintiff reasonable attorneys' fees, costs, and expenses.

were being utilized immediately prior to such wrongful use;

- Provided, however, with regard to subdivisions (4) and (5) of this subsection, that if the plaintiff seeks such damages but does not meet the burden of proof, then upon motion by the defendant, if the court finds plaintiff's claim for such damages was factually frivolous, then the court may award the defendant its reasonable attorneys' fees, costs, and expenses incurred in defending against such claim by the plaintiff.
- 7. To the extent the common law of this state or the provisions of any statute, including but not limited to sections 523.283 and subdivision (11) of subsection 1 of section 394.080, would entitle or permit a plaintiff prevailing in a cause of action described in subsection 1 of this section to receive relief or damages or pursue a remedy expressly prohibited in subsection 4, 5, or 6 of this section, the common law and any such other statutes are hereby superseded and displaced.

143 8. As used in this section, the following terms mean:

- (1) "Easement", includes express easements the terms of which have been reduced to writing, whether acquired voluntarily or by condemnation, as well as prescriptive easements, implied easements, and easements by estoppel; and
  - (2) "Footprint", the area or areas described in an express easement within the bounds of which the defendant easement holder may exercise easement rights granted, including rights of access, or if the area or areas are not described in the express easement or if the easement is other than an express easement, then the area or areas the locations and dimensions of which are determined by the court from evidence of the prior uses of the easement by the defendant easement holder and determined by the court to be reasonably necessary to accomplish the defendant easement holder's prior uses;
- 159 (3) "Railroad corporation", the same as defined in section 388.010.
  - 9. Upon the payment of an award of damages to a plaintiff who prevails in a cause of action described in subsection 1 of this section for inverse condemnation, or who prevails in a cause of action described in subsection 1 of this section for a trespass where the court has determined that the expanded use that increased the burden of the defendant's easement or the use that exceeded the scope of the defendant's easement rights is a public use, the scope of the defendant's easement shall be permanently expanded to include the uses that, prior to the payment, were found to have increased the burden of the defendant's easement or exceeded the scope of the defendant's easement rights, including leasing, licensing, or otherwise permitting or agreeing to the uses by, another party;

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provided that thereafter, if the defendant in the exercise 175 176 of its expanded easement rights should cause physical damage 177 to the property, then the defendant shall, at the defendant's option, either cause the property to be restored 178 179 to the condition it was in immediately prior to causing the 180 physical damage or pay damages to the property owner to 181 compensate the property owner for such physical damage, 182 except in the event that the physical damage creates an 183 immediate threat to life, property, or safety, in which case 184 the property owner may proceed to restore the property to 185 its condition prior to such damage and in which case the defendant shall be liable to the property owner for the 186 property owner's reasonably incurred expenses of restoration. 187

- 10. Recognizing that individual characteristics of every parcel of land make every parcel unique, incapable of duplication, and of particular value, such that the damages awarded in any trespass or inverse condemnation involving real property shall be determined on an individualized, parcel by parcel basis, no cause of action described in subsection 1 of this section may be brought as an action on behalf of a class. The limitation in this subsection is a substantive limitation and allowing a person to bring a class action or other representative action would abridge, enlarge, or modify the substantive rights addressed by this section.
- 11. In a cause of action described in subsection 1 of this section, the following shall not be admissible in evidence, for purposes of determining the plaintiff's damages or any other purpose:
- 204 (1) Profits, fees, or revenue derived by the defendant 205 from uses by the defendant or its assignees of the easement; 206 and

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207 (2) The rental value of the real property or of the
208 easement, including the rental value of an assembled utility
209 corridor of any type.

- 12. This section is intended to advance the state's interest in facilitating and accelerating citizens' access to broadband via the electrical system, on and over which broadband infrastructure such as fiber optic cable, facilities, and technologies is already deployed to enhance the reliability, resilience, and security of the electrical system, by reducing the litigation risks involved when such broadband infrastructure is used for such purposes, while at the same time protecting citizens' property rights.
  - To the extent the common law or statutes prohibit 13. the condemnation of property of a provider of public utility service or of a railroad corporation that is being put to public use, nothing in this section shall abrogate or eliminate those prohibitions. Further, nothing in this section shall abrogate or eliminate any obligation of an electrical corporation, a rural electrical cooperative operating under chapter 394, or a municipally-owned or operated electric utility operating under chapter 91, the scope of whose easement rights are permanently expanded as described in subsection 9 of this section, to comply with safety or permitting laws, regulations, existing contracts, or standards required by the provider of the public utility service or railroad corporation across whose property such expanded easement rights are obtained.

523.010. 1. In case land, or other property, is
sought to be appropriated by any road, railroad, street
railway, telephone, telegraph or any electrical corporation
organized for the manufacture, distribution, or transmission
of electric current for light, heat, [or] power, or by any

6 electrical corporation for the provision of broadband 7 infrastructure services, including the construction, when 8 that is the case, of necessary dams and appurtenant canals, flumes, tunnels and tailraces and including the erection, 9 10 when that is the case, of necessary electric steam 11 powerhouses, hydroelectric powerhouses, and electric 12 substations or any oil, pipeline or gas corporation engaged 13 in the business of transporting or carrying oil, liquid fertilizer solutions, or gas by means of pipes or pipelines 14 15 laid underneath the surface of the ground, or other corporation created under the laws of this state for public 16 17 use, and such corporation and the owners cannot agree upon 18 the proper compensation to be paid, or in the case the owner is incapable of contracting, be unknown, or be a nonresident 19 of the state, such corporation may apply to the circuit 20 court of the county of this state where such land or any 21 22 part thereof lies by petition setting forth the general directions in which it is desired to construct its road, 23 24 railroad, street railway, telephone, or telegraph line or 25 electric line, including, when that is the case, the construction and maintenance of necessary dams and 26 appurtenant canals, tunnels, flumes and tailraces and, when 27 that is the case, the appropriation of land submerged by the 28 29 construction of such dam, and including the erection and maintenance, when that is the case, of necessary electric 30 31 steam powerhouses, hydroelectric powerhouses and electric 32 substations, or oil, pipeline, liquid fertilizer solution 33 pipeline, or gas line over or underneath the surface of such lands, a description of the real estate, or other property, 34 which the company seeks to acquire; the names of the owners 35 thereof, if known; or if unknown, a pertinent description of 36 the property whose owners are unknown and praying the 37

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38 appointment of three disinterested residents of the county, as commissioners, or a jury, to assess the damages which 39 40 such owners may severally sustain in consequence of the establishment, erection and maintenance of such road, 41 42 railroad, street railway, telephone, telegraph line, [or] 43 electrical line, or electrical corporation broadband infrastructure including damages from the construction and 44 45 maintenance of necessary dams and the condemnation of land submerged thereby, and the construction and maintenance of 46 47 appurtenant canals, flumes, tunnels and tailraces and the erection and maintenance of necessary electric steam 48 powerhouses, hydroelectric powerhouses and electric 49 50 substations, or oil, pipeline, or gas line over or underneath the surface of such lands; to which petition the 51 owners of any or all as the plaintiff may elect of such 52 parcels as lie within the county or circuit may be made 53 parties defendant by names if the names are known, and by 54 the description of the unknown owners of the land therein 55 described if their names are unknown. 56 57

- 2. If the proceedings seek to affect the lands of persons under conservatorship, the conservators must be made parties defendant. If the present owner of any land to be affected has less estate than a fee, the person having the next vested estate in remainder may at the option of the petitioners be made party defendant; but if such remaindermen are not made parties, their interest shall not be bound by the proceedings.
- 3. It shall not be necessary to make any persons party defendants in respect to their ownership unless they are either in actual possession of the premises to be affected claiming title or having a title of the premises appearing of record upon the proper records of the county.

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- Except as provided in subsection 5 of this section, 70 71 nothing in this chapter shall be construed to give a public 72 utility, as defined in section 386.020, or a rural electric cooperative, as provided in chapter 394, the power to 73 74 condemn property which is currently used by another provider 75 of public utility service, including a municipality or a special purpose district, when such property is used or 76 useful in providing utility services, if the public utility 77 or cooperative seeking to condemn such property, directly or 78 79 indirectly, will use or proposes to use the property for the same purpose, or a purpose substantially similar to the 80 purpose for which the property is being used by the provider 81 of the public utility service. 82
- A public utility or a rural electric cooperative 83 may only condemn the property of another provider of public 84 85 utility service, even if the property is used or useful in providing utility services by such provider, if the condemnation is necessary for the public purpose of 87 acquiring a nonexclusive easement or right-of-way across the 88 property of such provider and only if the acquisition will 89 not materially impair or interfere with the current use of 90 such property by the utility or cooperative and will not 91 92 prevent or materially impair such provider of public utility 93 service from any future expansion of its facilities on such 94 property.
  - 6. If a public utility or rural electric cooperative seeks to condemn the property of another provider of public utility service, and the conditions in subsection 4 of this section do not apply, this section does not limit the condemnation powers otherwise possessed by such public utility or rural electric cooperative.

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7. Suits in inverse condemnation or involving dangerous conditions of public property against a municipal corporation established under Article VI, Section 30(a) of the Missouri Constitution shall be brought only in the county where such land or any part thereof lies.

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