Adopted COMMITTEE AMENDMENT NO 1 PROPOSED TO

Senate Bill No. 2798

BY: Committee

Amend by striking all after the enacting clause and inserting in lieu thereof the following:

- SECTION 1. Section 77-3-2, Mississippi Code of 1972, is
- 22 amended as follows:
- 23 77-3-2. (1) The Legislature finds and determines that the
- 24 rates, services and operations of public utilities as defined in
- 25 this title are affected with the public interest and that the
- 26 availability of an adequate and reliable service by such public
- 27 utilities to the people, economy and government of the State of
- 28 Mississippi is a matter of public policy. The Legislature hereby
- 29 declares to be the policy of the State of Mississippi:



- 30 (a) To provide fair regulation of public utilities in
- 31 the interest of the public;
- 32 (b) To promote the inherent advantage of regulated
- 33 public utilities;
- 34 (c) To promote adequate, reliable and economical
- 35 service to all citizens and residents of the state;
- 36 (d) To provide just and reasonable rates and charges
- 37 for public utility services without unjust discrimination, undue
- 38 preferences or advantages, or unfair or destructive competitive
- 39 practices and consistent with long-term management and
- 40 conservation of energy resources by avoiding wasteful, uneconomic
- 41 and inefficient uses of energy;
- 42 (e) To encourage and promote harmony between public
- 43 utilities, their users and the environment;
- 44 (f) To foster the continued service of public utilities
- 45 on a well-planned and coordinated basis that is consistent with
- 46 the level of service needed for the protection of public health
- 47 and safety and for the promotion of the general welfare;
- 48 (g) To cooperate with other states and the federal
- 49 government in promoting and coordinating interstate and intrastate
- 50 public utility service and reliability;
- 51 (h) To encourage the continued study and research for
- 52 new and innovative rate-making procedures which will protect the
- 53 state, the public, the ratepayers and the utilities, and where
- 54 possible reduce the costs of the rate-making process; and



- 55 With respect to rate-regulated public utilities, to 56 foster, encourage, enable and facilitate economic development in 57 the State of Mississippi, * * * to support and augment economic development activities, \star \star to expand deployment of existing and 58 59 emerging technologies including fiber optic infrastructure and 60 enhanced grid investments which will foster a more reliable and resilient utility delivery system and provide customer access to 61 enhanced services, to encourage the deployment of adequate 62 63 Internet services to unserved areas, to authorize and empower the Public Service Commission * * * in carrying out its statutory 64 65 responsibilities, and to take every opportunity to advance the
- (2) To these ends, therefore, authority shall be vested in the Mississippi Public Service Commission to regulate public utilities in accordance with the provisions of this title.

economic development of the state.

- 70 (3) (a) The commission shall, in addition to its other 71 powers and duties, be authorized and empowered, in its discretion, 72 to consider and adopt a formula type rate of return evaluation 73 rate which may include provision for the commission to:
- (i) Periodically review and adjust, if required,
 the utility's level of revenues based upon the actual books and
 records of the utility which are periodically the subject of
 independent audits and regulatory audits;
- 78 (ii) Review the utility's performance in certain
 79 areas or categories which may be used by the commission in the



- 80 manner selected by it which may include rate incentives or
- 81 penalties so long as such are found to be fair and reasonable and
- 82 result in a level of revenue which is fair and reasonable; and
- 83 (iii) Use such other provisions which may be
- 84 permitted by this chapter.
- 85 (b) When a formula type rate of return evaluation rate
- 86 with periodic revenue adjustments is adopted by the commission,
- 87 each periodic revenue adjustment will be separately considered for
- 88 the purpose of determining whether a hearing is required pursuant
- 89 to Section 77-3-39(1), and no such hearing shall be required if
- 90 the amount of any separate periodic adjustment to the level of
- 91 revenues of the utility is not a "major change" as defined in
- 92 Section 77-3-37(8).
- 93 (c) In administering any such formula type rate of
- 94 return evaluation rate, the following procedures shall be observed
- 95 by the commission:
- 96 (i) Each periodic evaluation shall be supported
- 97 with a sworn filing by the utility incorporating the data
- 98 specified in the formula rate adopted by the commission, and such
- 99 data shall be verified by the commission; and
- 100 (ii) A hearing shall be required, as provided by
- 101 law, to determine compliance with the formula rate plan and the
- 102 accuracy of the data prior to any change in the level of revenues
- 103 if the cumulative change in any calendar year exceeds the greater



- of Two Hundred Thousand Dollars (\$200,000.00) or four percent (4%) of the annual revenues of the utility.
- (d) The requirements of paragraphs (a), (b) and (c) of this subsection and other applicable provisions of Title 77,

 Chapter 3, Article 1, Mississippi Code of 1972, which are observed by the commission in administering such rate, are hereby declared to be procedural but are not required to be included in the rate
- 112 It is the intention of the Legislature to validate, 113 retroactively to its initial adoption by the commission, any 114 formula type rate, including any revenue adjustments effected 115 pursuant thereto, which has heretofore been adopted by the 116 commission. For the purposes of the retroactive validation and 117 the administration of any formula type rate heretofore adopted by 118 the commission, should the provisions of Title 77, Chapter 3, 119 Article 1, Mississippi Code of 1972, conflict with any provisions 120 of such formula type rate, Title 77, Chapter 3, Article 1, Mississippi Code of 1972, shall be interpreted to prevail and the 121 122 formula type rate shall hereafter be administered or revised to 123 conform to Title 77, Chapter 3, Article 1, Mississippi Code of 124 1972; provided, however, such conflict, if any, shall not be held

to invalidate the retroactive effect of this section upon such

127 (5) The Public Service Commission is authorized and
128 empowered to enter into contracts with federal agencies,



111

125

126

rate.

itself.

- 129 including, but not limited to, the United States Department of
- 130 Commerce, the Federal Communications Commission and the National
- 131 Telecommunications Information Agency, or state agencies, for the
- 132 purposes only of providing services for the collection of data for
- 133 mapping of broadband availability and related purposes. For
- 134 purposes of this subsection, "state agencies" include any state
- 135 agency including, but not limited to, state institutions of higher
- 136 learning.
- 137 **SECTION 2.** Section 77-3-3, Mississippi Code of 1972, is
- 138 amended as follows:
- 139 77-3-3. As used in this chapter:
- 140 (a) The term "corporation" includes a private or public
- 141 corporation, a municipality, an association, a joint-stock
- 142 association or a business trust.
- 143 (b) The term "person" includes a natural person, a
- 144 partnership of two (2) or more persons having a joint or common
- 145 interest, a cooperative, nonprofit, limited dividend or mutual
- 146 association, a corporation, or any other legal entity.
- 147 (c) The term "municipality" includes any incorporated
- 148 city, town or village.
- 149 (d) The term "public utility" includes persons and
- 150 corporations, or their lessees, trustees and receivers now or
- 151 hereafter owning or operating in this state equipment or
- 152 facilities for:



153	(i) The generation, manufacture, transmission or
154	distribution of electricity to or for the public for compensation;
155	(ii) The transmission, sale, sale for resale, or
156	distribution of natural, artificial, or mixed natural and
157	artificial gas to the public for compensation by means of
158	transportation, transmission, or distribution facilities and
159	equipment located within this state; however, the term shall not
160	include the production and gathering of natural gas, the sale of
161	natural gas in or within the vicinity of the field where produced,
162	or the distribution or sale of liquefied petroleum gas or the sale
163	to the ultimate consumer of natural gas for use as a motor vehicle
164	fuel;
165	(iii) The transmission, conveyance or reception of
166	any message over wire, of writing, signs, signals, pictures and
167	sounds of all kinds by or for the public, where such service is
168	offered to the public for compensation, and the furnishing, or the
169	furnishing and maintenance, of equipment or facilities to the
170	public, for compensation, for use as a private communications
171	system or part thereof; however, no person or corporation not
172	otherwise a public utility within the meaning of this chapter
173	shall be deemed such solely because of engaging in this state in
174	the furnishing, for private use as last aforementioned, and
175	moreover, nothing in this chapter shall be construed to apply to
176	television stations, radio stations, community television antenna
177	services, video services, Voice over Internet Protocol services



- ("VoIP"), any wireless services including commercial mobile
 services, Internet protocol ("IP") enabled services or broadband
 services; and
- 181 (iv) The transmission, distribution, sale or

 182 resale of water to the public for compensation, or the collection,

 183 transmission, treatment or disposal of sewage, or otherwise

 184 operating a sewage disposal service, to or for the public for

 185 compensation.
 - The term "public utility" shall not include any person not otherwise a public utility, who furnishes the services or commodity described in this paragraph only to himself, his employees or tenants as an incident of such employee service or tenancy, if such services are not sold or resold to such tenants or employees on a metered or consumption basis other than the submetering authorized under Section 77-3-97.
- 193 A public utility's business other than of the character
 194 defined in subparagraphs (i) through (iv) of this paragraph is not
 195 subject to the provisions of this chapter.
- (e) The term "rate" means and includes every

 compensation, charge, fare, toll, customer deposit, rental and

 classification, or the formula or method by which such may be

 determined, or any of them, demanded, observed, charged or

 collected by any public utility for any service, product or

 commodity described in this section, offered by it to the public,

 and any rules, regulations, practices or contracts relating to any



186

187

188

189

190

191

- 203 such compensation, charge, fare, toll, rental or classification;
- 204 however, the term "rate" shall not include charges for electrical
- 205 current furnished, delivered or sold by one (1) public utility to
- 206 another for resale.
- 207 (f) The word "commission" shall refer to the Public
- 208 Service Commission of the State of Mississippi, as now existing,
- 209 unless otherwise indicated.
- 210 (g) The term "affiliated interest" or "affiliate"
- 211 includes:
- 212 (i) Any person or corporation owning or holding,
- 213 directly or indirectly, twenty-five percent (25%) or more of the
- 214 voting securities of a public utility;
- 215 (ii) Any person or corporation in any chain of
- 216 successive ownership of twenty-five percent (25%) or more of the
- 217 voting securities of a public utility;
- 218 (iii) Any corporation of which fifteen percent
- 219 (15%) or more of the voting securities is owned or controlled,
- 220 directly or indirectly, by a public utility;
- 221 (iv) Any corporation twenty-five percent (25%) or
- 222 more of the voting securities of which is owned or controlled,
- 223 directly or indirectly, by any person or corporation that owns or
- 224 controls, directly or indirectly, twenty-five percent (25%) or
- 225 more of the voting securities of any public utility or by any
- 226 person or corporation in any chain of successive ownership of
- 227 twenty-five percent (25%) of such securities;



- 228 (v) Any person who is an officer or director of a 229 public utility or of any corporation in any chain of successive 230 ownership of fifteen percent (15%) or more of voting securities of 231 a public utility; or
- 232 (vi) Any person or corporation that the 233 commission, after notice and hearing, determines actually 234 exercises any substantial influence or control over the policies 235 and actions of a public utility, or over which a public utility 236 exercises such control, or that is under a common control with a 237 public utility, such control being the possession, directly or 238 indirectly, of the power to direct or cause the discretion of the 239 management and policies of another, whether such power is 240 established through ownership of voting securities or by any other 241 direct or indirect means.
- However, the term "affiliated interest" or "affiliate" shall not include a joint agency organized pursuant to Section 77-5-701 et seq. nor a member municipality thereof.
- 245 (h) The term "facilities" includes all the plant and
 246 equipment of a public utility, used or useful in furnishing public
 247 utility service, including all real and personal property without
 248 limitation, and any and all means and instrumentalities in any
 249 manner owned, operated, leased, licensed, used, controlled,
 250 furnished or supplied for, by or in connection with its public
 251 utility business.



252	(i) The term "cost of service" includes operating
253	expenses, taxes, depreciation, net revenue and operating revenue
254	requirement at a claimed rate of return from public utility
2.5.5	operations.

- 256 (j) The term "lead-lag study" includes an analysis to 257 determine the amount of capital which investors in a public 258 utility, the rates of which are subject to regulation under the 259 provisions of this chapter, must provide to meet the day-to-day 260 operating costs of the public utility prior to the time such costs 261 are recovered from customers, and the measurement of (i) the lag 262 in collecting from the customer the cost of providing service, and 263 (ii) the lag in paying the cost of providing service by the public 264 utility.
- 265 (k) The term "broadband services" means any service
 266 that consists of or includes a high-speed access capability to
 267 transmit at a rate that is not less than two hundred (200)
 268 kilobits per second either in the upstream or downstream direction
 269 and either:
- (i) Is used to provide access to the Internet, or

 (ii) Provides computer processing, information

 storage, information content or protocol conversion, including any

 service applications or information service provided over such

 high-speed access service.
- 275 (1) The term "video services" means video programming 276 services without regard to delivery technology, including Internet



- protocol technology ("Internet protocol television or IPTV") and video programming provided as a part of a service that enables users to access content, information, email or other services offered over the public Internet. The term "video programming" means any programming as defined in 47 USCS Section 522(20).
- (m) The term "Voice over Internet Protocol services" or
 "VoIP services" means any service that: (i) enables real-time,
 two-way voice communications that originate from or terminate to
 the user's location in Internet protocol or any successor
 protocol; (ii) uses a broadband connection from the user's
 location; and (iii) permits users generally to receive calls that
 originate on the public switched telephone network and to
- 290 (n) The term "commercial mobile services" means any 291 services as defined in 47 USCS Section 332(d).

terminate calls to the public switched telephone network.

- "IP-enabled services" means any service, capability,

 functionality, or application provided using Internet protocol, or

 any successor protocol, that enables an end user to send or

 receive a communication in Internet protocol format, or any

 successor format, regardless of whether the communications is

 voice, data or video.
- (p) "Broadband service provider" means an entity that
 provides broadband services to others on a wholesale basis or to
 end-use customers on a retail basis.



302	(q) "Broadband operator" means a broadband service
303	provider that uses the electric delivery system of any
304	rate-regulated public utility of the type as defined in paragraph
305	(d)(i) of this section with the rate-regulated utility's consent
306	to provide broadband services.
307	(r) "Electric delivery system" means the poles, lines,
308	fiber, cables, broadband system, materials, equipment, easements
309	and other facilities or properties used by any rate-regulated
310	public utility of the type as defined in paragraph (d)(i) of this
311	section to deliver or facilitate the delivery, sale or use of
312	electric energy.
313	(s) The term "enhanced grid investments" means
314	investments in technologies and services that support and improve
315	the operational performance, service reliability, resiliency and
316	security of the electric delivery system.
317	(t) The term "unserved area" means an area lacking
318	access to adequate Internet service.
319	Nothing contained in this paragraph shall apply to retail
320	services that are tariffed by the commission.
321	SECTION 3. Section 77-3-44, Mississippi Code of 1972, is
322	amended as follows:
323	77-3-44. (1) Any rate-regulated electric or natural gas
324	public utility with certificated service area in Mississippi may
325	undertake economic development activities, whether directly or
326	indirectly, including activities such as providing capital, or



327	investment in or acquisition and development of business or
328	industrial sites and the necessary infrastructure or services
329	needed to attract new or existing businesses or industry, to
330	create or maintain employment opportunities, or expansion of fiber
331	optic infrastructure and enhanced grid investments, including
332	those which provide customer access to modern enhanced services,
333	or otherwise to positively impact or in some manner promote the
334	sale of electric energy or natural gas within its certificated
335	service area. Any facilities developed, constructed or acquired
336	in support of the activities described in this section, including
337	fiber optic infrastructure and enhanced grid investments,
338	including those which provide customer access to modern enhanced
339	services, for which a certificate of public convenience and
340	necessity or other commission approval has been granted after July
341	1, 2015, as well as any capital investment in natural gas reserves
342	made directly or indirectly by an electric or natural gas public
343	utility to foster long-term stability in the cost of fuel, may be
344	deemed used and useful in the provision of electric or natural gas
345	service regardless of whether or not any end-use customers are
346	taking service from said facilities or investment and otherwise
347	recoverable through the utility's rates.
348	(2) (a) Notwithstanding the foregoing, to further expand

fiber optic infrastructure in the state, any rate-regulated public utility of the type as defined in Section 77-3-3(d)(i) may grant permission to broadband operators or broadband service providers



349

350

352	to use the electric delivery system, including the fiber optic
353	infrastructure and enhanced grid investments of the rate-regulated
354	public utility to provide broadband services or other similar
355	services as defined in Section 77-3-3(k) through (o), including to
356	extend adequate Internet services to unserved areas, subject to
357	the competitive safeguards in Section 4 of this act. The
358	rate-regulated public utility shall not allow the use of its
359	electric delivery system by a broadband operator to provide
360	broadband services to diminish the reliability of the electric
361	delivery system.
362	(b) To further expand fiber optic infrastructure and
363	economic development in the state, any public utility, including
364	electric cooperatives, of the type as defined in Section
365	77-3-3(d)(i), may grant permission to a retail customer with a
366	nonaggregated load greater than twenty (20) megawatts to
367	construct, install or maintain above or underground fiber optic
368	infrastructure on the public utility's existing right-of-way of
369	its electric delivery system.
370	(c) In instances where a landowner has previously been
371	compensated for the use of his land through a right-of-way
372	instrument with a rate-regulated public utility, the use of the
373	rate-regulated public utility's electric delivery system for the
374	provision of broadband services to a broadband operator or
375	broadband service provider or use of the rate-regulated public
376	utility's existing right-of-way on its electric delivery system by



377	a retail customer to construct, install, or maintain above or
378	underground fiber optic infrastructure shall not be considered an
379	additional burden on the real property upon which the
380	rate-regulated public utility's electric delivery system is
381	located and shall not require the broadband operator, broadband
382	service provider or retail customer to obtain the consent of
383	anyone having an interest in the real property upon which the
384	rate-regulated public utility's electric delivery system is
385	located. If a portion of a rate-regulated public utility's
386	electric delivery system is used by a broadband operator,
387	broadband service provider or retail customer for the provision of
388	broadband services to construct, install, or maintain above or
389	underground fiber optic infrastructure and the landowner of the
390	real property on which such portion is located believes his
391	property has been damaged by such use, the landowner may petition
392	the circuit court of the county in which the property is situated
393	for any damages to which the landowner may be entitled under this
394	subsection.
395	(i) The petition allowed and damages recoverable
396	under this subsection shall be the landowner's exclusive remedy,
397	and the landowner shall not be entitled to assert any other
398	theory, claims or causes of action nor recover any other damages,
399	punitive damages, costs, attorneys' fees, or other relief.



100	(ii) The recoverable damages, if any, shall be
101	recoverable only from the broadband operator or retail customer
102	and not from the rate-regulated electric public utility.
103	(iii) The damages recoverable shall be an amount
104	equal to the difference between 1. the fair market value of the
105	landowner's interest in the real property immediately before the
106	rate-regulated electric public utility's electric delivery system
107	on the owner's property was first used by the broadband operator,
108	broadband service provider or retail customer for the provision of
109	broadband services, and 2. the fair market value of the
10	landowner's interest in the real property immediately after the
11	rate-regulated electric public utility's electric delivery system
12	on the landowner's property was first used by the broadband
113	operator or retail customer for the provision of broadband
114	services. The before and after values must be established by the
15	testimony of a qualified real estate appraiser. The damages, if
116	any, shall be fixed and shall not be deemed to continue,
17	accumulate or accrue. The court shall, as part of its judgment,
118	vest the rights granted by the rate-regulated public utility to
119	the broadband operator or retail customer and his respective
120	successors and assigns for the placement or use of a broadband
121	system on or as part of the electric delivery system. The
122	judgment will have the same effect of a conveyance executed in due
123	form of law and shall run with the land; and a certified copy of
124	said judgment may be filed by the broadband operator or retail



425	customer in the land records of the county in which the subject
426	property is located.
427	(iv) Evidence of past, current or future revenues
428	or profits derived or to be derived by a broadband operator or
429	retail customer from providing broadband services is not
430	admissible for any purpose in any such proceeding.
431	(v) The landowner shall not be entitled to any
432	damages or other relief relating to any broadband system or
433	portion thereof or any fiber optic infrastructure by the retail
434	customer that is located on the landowner's property and which is
435	used by the rate-regulated electric public utility for its own
436	operations.
437	(vi) The landowner shall not be entitled to any
438	relief or damages if an easement has been granted to the broadband
439	operator or retail customer if the landowner has authorized the
440	rate-regulated electric public utility to use or allow others to
441	use its electric delivery system for the provision of broadband
442	services, or if the landowner has authorized the rate-regulated
443	electric public utility to use its existing right-of-way to
444	construct, install, or maintain above or underground fiber optic
445	infrastructure.
446	(d) The total revenue collected by a rate-regulated
447	public utility, derived from leasing their fiber optic
448	infrastructure and enhanced grid investments and associated use of
449	the rate-regulated public utility's right-of-way, shall all be



450	credite	ed back	to	the	elec	tric	service	customers	annually	in	a
451	method	determi	ined	l bv	the	Publi	c Servic	ce Commissi	ion.		

- Nothing in this section shall affect, abrogate or (3) 453 eliminate in any way any obligation of a rate-regulated public 454 utility or broadband operator to comply with any applicable safety 455 and permitting requirements of any railroad company or any state 456 governmental body or agency with respect to property that is held 457 or controlled by such railroad company or state governmental body 458 or agency, as the case may be, and in, on, over or across which an 459 easement is located.
- 460 (4) Except for subsection (2)(b) of this section, nothing in 461 this act shall be interpreted to affect the provisions of Sections 462 77-17-1 through 77-17-15, also known as the Mississippi Broadband 463 Enabling Act.
 - **SECTION 4.** (1) To the extent a rate-regulated electric public utility grants permission to any broadband operator or broadband service provider to use any part of the utility's electric delivery system, including, without limitation, its fiber optic infrastructure and enhanced grid investments, it must grant such permission, on a first-come first-served basis, to all other broadband operators and broadband service providers on a nondiscriminatory basis.
- A rate-regulated electric public utility shall not offer 472 or condition the provision of electric services, nor shall the 473 rate-regulated electric public utility offer more favorable rates, 474



452

464

465

466

467

468

469

470

475	terms or	conditions for electric services, based on a customer
476	decision	to purchase broadband services from any broadband
477	provider	or broadband operator.

- The Public Service Commission shall enforce subsection 478 (3) 479 (2) of this section. Before a rate-regulated electric public 480 utility can grant permission to any broadband operator or 481 broadband service provider to use any part of the utility's 482 electric delivery system, including without limitation its fiber 483 optic infrastructure and enhanced grid investments, the Public 484 Service Commission must have approved such infrastructure and 485 investments.
- SECTION 5. This act shall take effect and be in force from and after July 1, 2021, and shall stand repealed from and after June 30, 2021.

Further, amend by striking the title in its entirety and inserting in lieu thereof the following:

```
1
         AN ACT TO PROVIDE FOR CERTAIN PARTICIPATION OF RATE-REGULATED
 2
    ELECTRIC UTILITIES IN THE EXPANSION OF BROADBAND SERVICES IN THE
 3
    STATE OF MISSISSIPPI; TO AMEND SECTION 77-3-2, MISSISSIPPI CODE OF
 4
    1972, TO DECLARE THE POLICY OF THIS STATE TO SUPPORT EXPANSION OF
 5
    EXISTING AND EMERGING TECHNOLOGIES TO FOSTER RELIABLE AND
 6
    RESILIENT SERVICE AND CUSTOMER ACCESS TO ENHANCED SERVICES; TO
 7
    AMEND SECTION 77-3-3, MISSISSIPPI CODE OF 1972, TO INCLUDE
    DEFINITIONS OF "BROADBAND SERVICE PROVIDER," "BROADBAND OPERATOR,"
8
9
    "ELECTRIC DELIVERY SYSTEM" AND "ENHANCED GRID INVESTMENTS"; TO
10
    AMEND SECTION 77-3-44, MISSISSIPPI CODE OF 1972, TO INCLUDE FIBER
11
    OPTIC INFRASTRUCTURE AND ENHANCED GRID INVESTMENTS AS AN ECONOMIC
    DEVELOPMENT ACTIVITY IN WHICH CERTAIN UTILITIES ARE AUTHORIZED TO
12
13
    UNDERTAKE, AND TO AUTHORIZE RATE-REGULATED ELECTRIC UTILITIES TO
14
    GRANT PERMISSION TO BROADBAND OPERATORS OR BROADBAND SERVICE
15
    PROVIDERS TO USE THE ELECTRIC DELIVERY SYSTEM; TO CREATE A NEW
16
    SECTION TO PROVIDE COMPETITIVE SAFEGUARDS WHEN A RATE-REGULATED
```



- 17 ELECTRIC UTILITY GRANTS PERMISSION TO A BROADBAND OPERATOR OR
- 18 BROADBAND SERVICE PROVIDER TO USE ANY PART OF THE UTILITY'S
- 19 ELECTRIC DELIVERY SYSTEM; AND FOR RELATED PURPOSES.