To: Energy

By: Senator(s) Carter

SENATE BILL NO. 2365

- AN ACT TO AMEND SECTION 77-13-3, MISSISSIPPI CODE OF 1972, TO DEFINE TERMS; TO AMEND SECTION 77-13-5, MISSISSIPPI CODE OF 1972, TO CLARIFY PROVISIONS REGARDING NOTICE OF PLANNED EXCAVATION; TO INCLUDE SUBMERGED EXCAVATIONS; TO PROHIBIT EXCAVATIONS WITHIN THE 5 TOLERANCE ZONE EXCEPT UPON SATISFACTION OF CERTAIN CONDITIONS; TO 6 PROVIDE REQUIREMENTS FOR SUBMERGED EXCAVATIONS; TO AMEND SECTION 7 77-13-9, MISSISSIPPI CODE OF 1972, TO INCLUDE SUBMERGED FACILITIES; TO REQUIRE OPERATORS TO PERFORM THEIR OBLIGATIONS 8 9 WITHIN CERTAIN TIMELINES; TO AMEND SECTION 77-13-11, MISSISSIPPI CODE OF 1972, TO REQUIRE EXCAVATORS TO PROVIDE CONTACT INFORMATION 10 FOR A PERSON WHO WILL BE PRESENT AT THE SITE OF EXCAVATION; TO 11 12 CREATE NEW SECTION 77-13-12, MISSISSIPPI CODE OF 1972, TO PROVIDE 13 FOR LARGE PROJECT EXCAVATIONS; TO AMEND SECTION 77-13-17, MISSISSIPPI CODE OF 1972, TO INCLUDE SUBMERGED FACILITIES; AND FOR 14 1.5 RELATED PURPOSES.
- BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MISSISSIPPI:
- 17 **SECTION 1.** Section 77-13-3, Mississippi Code of 1972, is
- 18 amended as follows:
- 19 77-13-3. The words defined in this section shall have the
- 20 following meanings when found in this chapter:
- 21 (a) "Abandoned facility" means any underground utility
- 22 line or underground utility facilities no longer used in the
- 23 conduct of the owner/operator's business and are not intended to
- 24 be used in the future.

25	(b) "Approximate location of underground utility lines
26	or underground facilities" means information about an operator's
27	underground utility lines or underground facilities which is
28	provided to a person by an operator and must be accurate within
29	eighteen (18) inches measured horizontally from the outside edge
30	of each side of such operator's facility, or a strip of land
31	eighteen (18) inches either side of the operator's field mark, or
32	the marked width of the facility or line plus eighteen (18) inches
33	on each side of the marked width of the facility or line. $\underline{\text{The}}$
34	approximate location of submerged facilities means information
35	about an operator's submerged facilities which is provided to a
36	person by an operator and must be accurate within fifteen (15)
37	feet of the submerged facility marks.

- 38 "Board" means the Underground Facilities Damage Prevention Board, created by Section 77-13-29. 39
- 40 (d) "Calendar day" means a twenty-four-hour period.
- 41 "Commission" means the Mississippi Public Service (e) 42 Commission.
- 43 (f)"Damage" means the substantial weakening of structural or lateral support of underground utility lines * * *, 44 45 underground facilities or submerged facilities, penetration or 46 destruction of any protective coating, housing or other protective devices of an underground utility line * * *, underground facility 47 48 or submerged facility, and the partial or complete severance of
- 49 any underground utility line * * *, underground facility or

amend.

- 50 <u>submerged facility</u>, but does not include any operator's abandoned 51 facility.
- 52 (g) "Design Information Request" means a notification
- 53 made to Mississippi 811, * * * Inc., by a person providing
- 54 professional services and making a request in preparation for
- 55 bidding, preconstruction engineering, or other advance planning
- 56 efforts that do not involve excavation. A design information
- 57 services request may not be used for excavation purposes.
- 58 (h) "Emergency excavation" means excavation at times of
- 59 emergency involving imminent danger to life, health or property or
- 60 a customer service outage.
- (i) "Excavate or excavation" means any operation in
- 62 which earth, rock or other material or mass of material on or
- 63 below the ground or submerged, is moved or otherwise displaced by
- 64 any means, except: (i) the tilling of the soil less than
- 65 twenty-four (24) inches in depth for agricultural purposes; or
- 66 (ii) an operation in which earth, rock or other material or mass
- of material on or below the ground is moved or otherwise displaced
- 68 to a depth of less than twelve (12) inches on private property by
- 69 the property owner without the use of mechanical excavating
- 70 equipment; or (iii) an operation in which earth, rock or other
- 71 material or mass of material on or below the ground is moved or
- 72 otherwise displaced without the use of mechanical excavating
- 73 equipment to a depth of less than twelve (12) inches on private
- 74 property by an excavator who is not the property owner, except

75 when such excavation is in a clearly marked underground facility 76 right-of-way; or (iv) routine railroad maintenance activities 77 conducted within the track structure, drainage ditches, or within 78 the railroad right-of-way, a distance not to exceed thirty (30) 79 feet from the outside rail of the outermost track or tracks, 80 provided this work is performed by railroad employees or railroad contractors and is carried out with reasonable care so as to 81 82 protect any underground facilities properly installed in the 83 railroad right-of-way by agreement with the railroad; or (v) routine activities of a cemetery, provided that for any cemetery 84 that begins or expands after July 1, 2015, such activities occur 85 only after initial notice is provided to Mississippi 811 * * * 86 87 Inc., and all affected operators have advised that there are no underground facilities within the boundaries of the subject 88 cemetery; or (vi) routine maintenance activities carried out by or 89 90 for those responsible for publicly maintained roadways and 91 rights-of-way, provided that the activities occur entirely within the public right-of-way and do not penetrate the earth to a depth 92 93 of more than twelve (12) inches and are carried out with 94 reasonable care so as to protect any underground facilities placed 95 in the right-of-way. Routine maintenance activities shall be more 96 specifically described in the rules and regulations adopted by the 97 board; or (vii) the driving of wooden stakes by use of hand tools 98 which do not penetrate the earth to a depth of not more than six (6) inches. The term "excavate" shall include, but not be limited 99

100	to.	the	operations	of	demolition	. blasting	, grading,	land
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- 101 leveling, trenching, digging, ditching, drilling, augering,
- 102 directional boring, tunneling, scraping, cable or pipe plowing,
- 103 driving, jacking, wrecking, razing, rending, dredging and
- 104 anchoring, moving or removing any structure or other material or
- 105 mass of material on or below the ground.
- 106 (j) "Excavator" means any person who engages directly
- 107 in excavation.
- 108 (k) "Mark" means the use of stakes, paint or other
- 109 clearly identifiable materials to show the field location of
- 110 underground facilities in accordance with the current color code
- 111 standard of the American Public Works Association, or the
- 112 uncovering or exposing of underground facilities so that the
- 113 excavator may readily see the location of same, or the pointing
- 114 out to the excavator of certain aboveground facilities such as,
- 115 but not limited to, manhole covers, valve boxes and pipe and cable
- 116 risers, which indicate the location of underground facilities. In
- 117 addition, submerged facilities may be marked by electronic methods
- 118 or GPS coordinates.
- 119 (1) "Mechanical excavating equipment" means all
- 120 equipment powered by any motor, engine, or hydraulic or pneumatic
- 121 device used for excavating and shall include, but not be limited
- 122 to, trenchers, bulldozers, backhoes, power shovels, scrapers,
- 123 draglines, clam shells, dredging equipment, augers, drills, cable
- 124 and pipe plows and other plowing-in or pulling-in equipment.

125	(m) "Mississippi 811, * * * <u>Inc.</u> ," means a nonprofit
126	corporation organized under the laws of the State of Mississippi
127	that provides a service through which a person shall notify the
128	operator(s) of underground facilities of plans to excavate and
129	request marking of facilities.

- (n) "Mississippi One-Call System, Incorporated," means
 "Mississippi 811, * * * Inc." Whenever the term "Mississippi

 One-Call System, Incorporated," appears in this chapter, the term
 shall mean "Mississippi 811, * * * Inc."
- 134 (o) "Operator" means any person who owns or operates a
 135 utility. However, the term "operator" shall not include any
 136 railroad or the Mississippi Department of Transportation.
- (p) "Person" means any individual, firm, partnership,
 association, trustee, receiver, assignee, corporation, entity,
 limited liability company, utility, joint venture, municipality,
 state governmental unit, subdivision or instrumentality of the
 state, or any legal representative thereof.
- 142 (q) "Pipeline Safety Division" means the Pipeline 143 Safety Division of the Public Service Commission.
- (r) "Positive Response Information System" or "PRIS"

 means an automated information system operated and maintained by

 Mississippi 811, * * Inc., that allows excavators, locators,

 facility owners or operators, and other affected parties to enter

 and/or determine the status of a locate request.

149	(s) "Underground facility" means any underground
150	utility lines and other items which shall be buried * * \star placed
151	below ground or submerged for use in connection with underground
152	utility lines and including, but not be limited to, pipes, sewers,
153	conduits, cables, valves, lines, wires, manholes, vaults,
154	attachments and those portions of poles below the ground.
155	(t) "Underground utility lines" means
156	underground * * * *, buried or submerged cable, conduit pipes and
157	related facilities for transportation and delivery of electricity,
158	telecommunications (including fiber optics), water, sewage, gas,
159	mixtures of gases, petroleum, petroleum products or hazardous,
160	flammable, toxic or corrosive liquids.
161	(u) "Utility" means any person who supplies,
162	distributes or transports by means of underground utility lines or
163	underground facilities any of the following materials or services:
164	gas, mixture of gases, petroleum, petroleum products or hazardous,
165	toxic, flammable or corrosive liquids, electricity,
166	telecommunications (including fiber optics), sewage, drainage,
167	water, steam or other substances.
168	(v) "Working day" means a twenty-four-hour period
169	commencing from the time the locate request ticket is processed or

entered into the * * * Mississippi 811, * * * Inc. system, in

accordance with this chapter, excluding Saturdays, Sundays and

legal holidays.

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173	(w) "Impending Emergency" means circumstances
174	potentially dangerous to life, health, property, or loss of
175	customer services, which would likely develop into an emergency,
176	as defined in Section 77-13-11, if excavation is not initiated
177	sooner than the normal notification requirements allow.
178	(x) "Locate request ticket" means an electronic
179	document generated by the Mississippi 811, Inc. system, which
180	includes the information described in Section 77-13-5 * * \star (1)(a).
181	(y) "Trenchless excavation" means horizontal excavation
182	parallel to the surface of the earth $\underline{\hspace{0.1in}}$ which does not use trenching
183	or vertical digging as the primary means of excavation, including,
184	but not limited to, directional boring, tunneling, or augering.
185	(z) "Electronic pre-marking " means a process in which
186	the excavator submits a locate request ticket through the Web
187	Portal and simultaneously pre-marks the approximate boundary of
188	the proposed excavation area in the Mississippi 811 Web Portal map
189	by drawing lines, points, or polygon geometries, providing a clear
190	visual of the proposed excavation or demolition area.
191	(aa) "Large project excavation" means an excavation
192	project that an excavator determines cannot be reasonably
193	completed within seventeen (17) calendar days from the time the
194	locate request ticket is processed in the Mississippi 811, Inc.
195	system, or for submerged excavation, thirty (30) calendar days
196	from the time the locate request ticket is processed in the
197	Mississippi 811, Inc. system, due to its large area or complexity.

L98	(bb) "Marine exclusion zone" means a strip measured
L99	seventy-five (75) feet from the outside edge of both sides of the
200	submerged facility marks on a horizontal plane.
201	(cc) "Preconstruction meeting" means an in-person,
202	video, or telephonic meeting held among a large project excavator,
203	its contractors, all operators with underground lines, underground
204	facilities or submerged facilities in the area of a large project
205	excavation, and the operators' locators to discuss the large
206	project excavation, and facilitate the exchange of maps, plans,
207	excavation and locating schedules, contact information, and other
208	information related to the large project excavation.
209	(dd) "Preconstruction meeting ticket" means an
210	electronic document generated by the Mississippi 811, Inc. system
211	and transmitted to operators with underground utility lines,
212	underground facilities or submerged facilities in the area of the
213	large project excavation, for the purposes of facilitating a
214	preconstruction meeting in advance of a large project excavation.
215	(ee) "Submerged excavation" means excavation that
216	occurs under a body of water, including rivers, lakes, waterways,
217	bays, the sea, and arms of the sea.
218	(ff) "Submerged facility" means an underground facility
219	or underground utility line that is normally submerged under a
220	body of water, including rivers, lakes, waterways, bays, the sea,
221	and arms of the sea.

222	(gg) "Tolerance zone" means a strip of land measured
223	eighteen (18) inches, plus one-half (1/2) of the diameter of the
224	underground facility or underground utility if such diameter is
225	indicated at the marks, from the outside edge of both sides of the
226	marks on a horizontal plane.
227	(hh) "Web portal" means an online platform operated and
228	maintained by Mississippi 811, Inc., that allows excavators to
229	electronically submit and track locate request tickets and allows
230	facility owners or operators to submit information to the positive
231	response information system.
232	SECTION 2. Section 77-13-5, Mississippi Code of 1972, is
233	amended as follows:
234	77-13-5. * * *
235	(* * ± 1) Except <u>for emergency excavation</u> as provided in
236	Section 77-13-11, impending emergency excavation as provided in
237	paragraph (c) of this subsection, and submerged excavation as
238	provided in subsection (8) of this section, before beginning any
239	excavation, * * * the excavator shall:
240	(a) Provide not less than three (3) and not more than
241	ten (10) working days' advance written, electronic or telephonic
242	notice of the commencement, extent, location and duration of the
243	excavation work to Mississippi 811, * * * $\underline{\text{Inc.}}$, so that * * * $\underline{\text{a}}$
244	locate request ticket may be processed, notifying
245	operator(s) * * * $\frac{1}{2}$ locate and mark the location of underground
246	utility lines and underground facilities in the excavation area.

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ST: Mississippi Damage Prevention Committee; amend.

24/	The advance written, electronic or telephonic notice required by
248	this subsection shall not be required where a qualified operator
249	using reasonable care so as to protect himself and any underground
250	facility that may be in the area, uses a hand-powered probe rod to
251	locate that operator's underground facilities for the purpose of
252	underground facility mapping.
253	The written, electronic or telephonic notice required by this
254	paragraph (* * $\star \underline{a}$) shall contain the name, address and telephone
255	number of the person filing the notice of intent, the person
256	responsible for the excavation, the starting date, anticipated
257	duration, type of excavation to be conducted, the location of the
258	proposed excavation, which is limited to an area the excavator
259	reasonably believes may be completed within * * * seventeen (17)
260	calendar days from the date and time the locate request ticket is
261	processed * * * $\frac{1}{2}$ the Mississippi 811, Inc., system and does not
262	include any area in which the excavator has already completed the
263	excavation work, and whether or not explosives are to be used.
264	In addition to all other violations of this chapter,
265	providing advanced written notification required by this paragraph
266	(* * $\star\underline{a}$) where the proposed excavation location could not
267	reasonably be completed within * * * $\underline{\text{seventeen (17)}}$ calendar days
268	from the date and time the locate request ticket is
269	processed * * * $\underline{\text{in}}$ the Mississippi 811, Inc., system or where the
270	proposed excavation location includes any area in which the

excavator has already completed the excavation work shall constitute violations of this chapter.

273 (b) Prior to providing the advance notice to Mississippi 811, Inc., as required by * * * paragraph (a) of this 274 275 subsection, the excavator shall pre-mark the approximate boundary 276 of the proposed excavation area with white paint, flags * * *, 277 stakes or electronic pre-marking. Where an excavator pre-marks 278 the proposed excavation area with a single stake or other 279 single-point indicator, that excavator represents that the proposed excavation area does not exceed fifty (50) feet in any 280 direction from the pre-mark. Pre-marking of the proposed 281 excavation area shall not exceed the actual area of excavation. 282 283 Pre-marking of the proposed excavation area with white paint, 284 flags * * *, stakes or electronic pre-marking shall not be required \star \star for excavation performed on property owned by the 285 286 excavator where the proposed excavation area can be clearly and 287 adequately defined and described in the locate request ticket. 288 (* * *c) Provide advance written, electronic or 289 telephonic notice of the commencement, extent, location and 290 duration of the excavation work to Mississippi 811, * * * Inc., for excavations required due to an impending emergency, that 291 292 includes an excavation start time that is not less than twelve 293 (12) hours from the time of notices provided between 8:00 p.m. and 294 11:59 a.m., and not sooner than 8:00 a.m., on the next calendar day for notices provided between 12:00 p.m. and 7:59 p.m., so 295

296	that * * * a locate request tickets may be processed, informing
297	operators * * * \underline{to} locate and mark the location of underground
298	utility lines and underground facilities in the excavation area.
299	In addition to the written, electronic or telephonic notice
300	information required in * * * $paragraph$ (* * $paragraph$) of this
301	<u>sub</u> section, the excavator shall also provide contact information
302	for a person readily available to discuss the impending emergency
303	excavation with operators.
304	(2) Except for submerged excavation, the markings provided
305	by operators and the locate request number shall only be valid for
306	a period of * * * $\frac{1}{2}$ seventeen (17) calendar days from the date and
307	time the locate request ticket is processed * * * by Mississippi
308	811, Inc. system. The excavator shall preserve all markings until
309	they are no longer required for proper and safe excavation. When
310	a mark is no longer visible, but the excavator's work continues in
311	the vicinity of underground facilities, underground lines or
312	submerged facilities, the excavator shall notify Mississippi 811,
313	Inc. of the need for a remark. An excavator shall not make
314	repeated requests for remarking unless necessary due to
315	circumstances not reasonably within the control of the excavator.
316	(3) Except for submerged excavation, the person responsible
317	for the excavation project shall renew the notification with
318	Mississippi 811, * * * $\underline{Inc.}$, at least three (3) and not more than
319	four (4) working days prior to this expiration date and shall
320	continue to renew such notification in the same manner throughout

321 the duration of the excavation. Such renewal notice shall be 322 valid for a period of * * * seventeen (17) calendar days from the 323 date and time the renewal locate request is processed * * * in the 324 Mississippi 811, * * * Inc. system. The proposed excavation 325 location on a renewal locate request ticket shall not include any 326 area in which the excavator has already completed the excavation 327 work. In addition to all other violations of this chapter, 328 renewing a locate request ticket that includes any area within the 329 proposed excavation location in which the excavator has already completed the excavation work shall constitute a violation of this 330 331 chapter.

- (***\frac{4}{4}) Compliance with the notice requirements of this section shall not be required of: (a) persons plowing less than twenty-four (24) inches in depth for agricultural purposes; (b) persons who are moving or otherwise displacing, by hand, earth, rock or other material or mass of material on or below the ground at a depth of less than twelve (12) inches on property they own; and (c) persons, other than the property owner, who are moving or otherwise displacing, by hand, earth, rock or other material or mass of material on or below the ground at a depth of less than twelve (12) inches, except when such excavation is in a clearly marked underground facility right-of-way.
- (5) In addition to complying with this act and all other applicable regulations and requirements of federal, state, county and municipal authorities, no person shall engage in excavation of

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346	any kind within the tolerance zone unless the excavator satisfies
347	all of the following conditions:
348	(a) Determines the precise location of all marked
349	underground facilities and underground lines in or near the area
350	where the excavation is to be conducted using noninvasive methods
351	of excavation such as hand digging, potholing, soft digging,
352	vacuum methods, use of pressurized air or water, pneumatic hand
353	tools or other similar procedures;
354	(b) Plans and conducts the excavation to avoid or
355	minimize interference with or damage to underground utility lines
356	and underground facilities in or near the excavation area;
357	(c) Maintains a clearance between any underground
358	utility line or underground facility and the cutting edge or point
359	of any mechanical excavating equipment, taking into account the
360	known limit of control of such cutting edge or point, as may be
361	reasonably necessary to avoid damage to such facility; and
362	(d) Provides such support for underground utility lines
363	and underground facilities in and near the excavation area,
364	including during any backfilling operations, as may be reasonably
365	necessary for the protection of such facilities.
366	(* * \star 6) A person may make a written, electronic or
367	telephonic design information request to Mississippi 811, * * \star
368	<pre>Inc., so that owners and operators of utilities may locate</pre>
369	underground utility lines * * $\star_{\underline{\prime}}$ underground facilities <u>and</u>
370	submerged facilities in the design information area. The design

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information request shall contain the name, address, and telephone number of the person making the request, the type of project

373 planned, and a description of the area to be located with

374 sufficient particularity to enable the utility owner or operator

375 to ascertain the precise tract or parcel of land involved.

(***<u>7</u>) (a) Notwithstanding any other provision of this
chapter to the contrary, the procedures and requirements set forth
in this subsection (* * *<u>7</u>) shall apply on the site of any
excavation involving trenchless excavation, including directional
boring, where the approximate location of underground utility
lines or underground facilities has been marked in compliance with

(b) The excavator shall not use power-driven equipment for trenchless excavation, including directional boring, across or within the * * * tolerance zone unless, when reasonably practical, the excavator exposes the planned trenchless excavation path by a noninvasive method such as hand digging, potholing when practical, soft digging, vacuum methods, use of pressurized air or water, or pneumatic hand tools and then carefully and prudently monitors the horizontal and vertical location of the trenchless excavation device in a manner calculated to enable the device to be visually observed by the excavator as it crosses the entire width of the * * * tolerance zone.

394 (c) For trenchless excavations, including directional 395 boring, parallel to the * * * tolerance zone, the excavator shall,

Section 77-13-9.

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396	when reasonably practical, use a noninvasive method such as hand
397	digging, potholing when practical, soft digging, vacuum methods,
398	use of pressurized air or water, or pneumatic hand tools to
399	identify the actual location of the underground utility facility
400	at careful and prudent intervals.
401	(8) (a) Before beginning any submerged excavation, the
402	excavator shall provide not less than seven (7) working days'
403	advance written, electronic or telephonic notice of the
404	commencement, extent, location and duration of the submerged
405	excavation work to Mississippi 811, Inc., so that a locate request
406	ticket may be processed notifying operator(s) to locate and mark
407	the location of submerged facilities in the excavation area. The
408	written, electronic or telephonic notice required by this
409	subsection (8) shall contain the name, address and telephone
410	number of the person filing the notice of intent, the person
411	responsible for the excavation, the starting date, anticipated
412	duration, type of excavation to be conducted, and the location of
413	the proposed excavation which is limited to an area the excavator
414	reasonably believes may be completed within thirty (30) calendar
415	days from the date and time the locate request ticket is processed
416	in the Mississippi 811, Inc. system and does not include any area
417	in which the excavator has already completed the excavation work,
418	and whether or not explosives are to be used. In addition to all
419	other violations of this chapter, providing advanced written
420	notification required by this paragraph (a) where the proposed

421	submerged excavation location could not reasonably be completed
422	within thirty (30) calendar days from the date and time the locate
423	request ticket is processed in the Mississippi 811, Inc. system or
424	where the proposed excavation location includes any area in which
425	the excavator has already completed the excavation work shall
426	constitute violations of this chapter. Prior to providing the
427	advance notice to Mississippi 811, Inc., as required by this
428	paragraph (a), the excavator shall pre-mark the approximate
429	boundary of the proposed excavation area with white paint, flags,
430	stakes, or electronic pre-marking.
431	(b) For submerged facilities, the markings provided by
432	operators and the locate request ticket shall be valid for a
433	period of thirty (30) calendar days from the date and time the
434	locate request ticket is processed in the Mississippi 811, Inc.
435	system. The person responsible for the excavation project shall
436	renew the notification with Mississippi 811, Inc., at least seven
437	(7) and not more than ten (10) working days prior to this
438	expiration date and shall continue to renew such notification in
439	the same manner throughout the duration of the excavation. Such
440	renewal notice shall be valid for a period of thirty (30) calendar
441	days from the date and time the renewal locate request ticket is
442	processed in the Mississippi 811, Inc. system. The proposed
443	excavation location on a renewal locate request ticket shall not
444	include any area in which the excavator has already completed the
445	excavation work. In addition to all other violations of this

446	chapter, renewing a locate request ticket that includes any area
447	within the proposed submerged excavation location in which the
448	excavator has already completed the excavation work shall
449	constitute a violation of this chapter.
450	(c) A person seeking to excavate within the marine
451	exclusion zone shall request consent from operators with submerged
452	facilities located within the marine exclusion zone, and in such
453	instances, the operators shall in good faith, respond to and
454	consult with the requesting excavator. No excavation may occur
455	within the marine exclusion zone without the written consent from
456	operators with submerged facilities located within the marine
457	exclusion zone, and said consent shall not be unreasonably
458	withheld.
459	SECTION 3. Section 77-13-9, Mississippi Code of 1972, is
459 460	SECTION 3. Section 77-13-9, Mississippi Code of 1972, is amended as follows:
460	amended as follows:
460 461	amended as follows: 77-13-9. (1) Every person owning or operating underground
460 461 462	amended as follows: 77-13-9. (1) Every person owning or operating underground utility lines * * *, underground facilities or submerged
460 461 462 463	amended as follows: 77-13-9. (1) Every person owning or operating underground utility lines * * *, underground facilities or submerged facilities shall, upon receiving advance notice of the
460 461 462 463 464	amended as follows: 77-13-9. (1) Every person owning or operating underground utility lines * * *, underground facilities or submerged facilities shall, upon receiving advance notice of the commencement of excavation, in accordance with Section 77-13-5,
460 461 462 463 464 465	amended as follows: 77-13-9. (1) Every person owning or operating underground utility lines * * *, underground facilities or submerged facilities shall, upon receiving advance notice of the commencement of excavation, in accordance with Section 77-13-5, make an investigation * * *, to determine the approximate location
460 461 462 463 464 465 466	amended as follows: 77-13-9. (1) Every person owning or operating underground utility lines * * *, underground facilities or submerged facilities shall, upon receiving advance notice of the commencement of excavation, in accordance with Section 77-13-5, make an investigation * * *, to determine the approximate location of its underground utility lines * * *, underground facilities and
460 461 462 463 464 465 466 467	amended as follows: 77-13-9. (1) Every person owning or operating underground utility lines * * *, underground facilities or submerged facilities shall, upon receiving advance notice of the commencement of excavation, in accordance with Section 77-13-5, make an investigation * * *, to determine the approximate location of its underground utility lines * * *, underground facilities and submerged facilities in the area of the proposed excavation, and
460 461 462 463 464 465 466 467 468	amended as follows: 77-13-9. (1) Every person owning or operating underground utility lines * * *, underground facilities or submerged facilities shall, upon receiving advance notice of the commencement of excavation, in accordance with Section 77-13-5, make an investigation * * *, to determine the approximate location of its underground utility lines * * *, underground facilities and submerged facilities in the area of the proposed excavation, and shall either: (a) mark the approximate location of underground

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ST: Mississippi Damage Prevention Committee; amend.

± / ⊥	the person engaged in excavation work to locate the lines and
172	facilities in advance of and during the excavation work and notify
173	the excavator through the PRIS that the facilities have been
174	marked; $\underline{\text{or}}$ (b) advise through the PRIS that it has no underground
175	utility lines * * * * _ underground facilities or submerged
176	<u>facilities</u> in the excavation area * * *.
177	(2) * * * Unless otherwise agreed in writing between the
178	operator and the excavator, the operator shall perform its
179	obligations described in subsection (1) of this section within the
180	following times:
181	(a) Standard excavation: For an underground utility
182	line or underground facility in the area of excavation, within
183	three (3) working days from the time the locate request ticket is
184	processed in accordance with Section 77-13-5(1)(a). If an
185	operator can locate its underground utility lines or underground
186	facilities in the excavation area only by excavation, the operator
187	shall provide notice of such through PRIS and that operator shall
188	be allowed a reasonable amount of additional time, not to exceed
189	four (4) working days from the time the locate request ticket is
190	processed in accordance with Section 77-13-5(1)(a), to mark the
191	approximate location of the underground utility lines or
192	underground facilities. In lieu of marking described in
193	subsection (1) of this section, the operator may request to be
194	present at the site upon commencement of the excavation, so long
195	as the operator complies within three (3) working days from the

496	time the locate request ticket is processed in accordance with
497	<u>Section 77-13-5(1)(a).</u>
498	(b) Submerged excavation: For a submerged facility in
499	the area of submerged excavation, within seven (7) working days
500	from the time the locate request ticket is processed in accordance
501	with Section 77-13-5(8).
502	(c) Emergency excavation: For an underground utility
503	line or underground facility in the area of an emergency
504	excavation, within two (2) hours from the time the locate request
505	ticket is processed in accordance with Section 77-13-11.
506	(d) Impending emergency excavation: For an underground
507	utility line or underground facility in the area of impending
508	emergency excavation, prior to the start time of excavation
509	provided in the locate request ticket in accordance with Section
510	<u>77-13-5(1)(c).</u>
511	(3) Prior to and during excavation, the excavator shall
512	inspect the excavation site and inform himself or herself of the
513	presence of marks and evidence of unmarked underground utility
514	lines or underground facilities on the excavation site. When an
515	excavator, upon arriving at an excavation site, sees evidence of
516	unmarked underground utility lines or underground facilities or
517	encounters an unmarked underground utility line or underground
518	facility on an excavation site after excavation has commenced
519	where notice of intent has been made in accordance with the
520	provisions of this chapter, that excavator must immediately

521	contact Mississippi 811, * * * <u>Inc</u> . Al	l operator(s) thus notified
522	must contact the excavator within two (2) hours and inform the
523	excavator of any of their known underground facilities, active or	
524	abandoned, at the site of the excavation.	
525	(4) When marking the approximate location of the facilities,	
526	the operator shall follow the color code designated and described	
527	herein, unless otherwise provided for by specific administrative	
528	rule or regulation promulgated pursuant	to this chapter, namely:
529	UTILITY OR TYPE OF FACILITY	GROUP IDENTIFYING COLOR
530	Electric	Safety Red
531	Petroleum Product/Hazardous/	
532	Flammable/Corrosive/Toxic	
533	Materials, Product and Steam	
534	Lines, Gas or Gaseous Material	High Visibility Safety
535		Yellow
536	Telecommunications (including fiber	
537	optics) and CATV	Safety Alert Orange
538	Potable Water	Safety Precaution Blue
539	Reclaimed Water, Irrigation,	
540	Slurry Lines	Purple
541	Sewer and Drain Lines	Safety Green
542	Temporary Survey Markings	High Visibility Pink
543	Proposed Excavation	White
544	(5) All utility facilities installed by owners or operators	
545	of utilities on or after January 1, 201	0, shall be installed in

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such manner that the utility facility may be located by using a generally accepted electronic locating method.

- (6) \star \star \star If, before the expiration of the \star \star \star times set 548 forth in subsection (2) of this section, all identified facility 549 550 owners or operators have responded to the locate request and all have indicated that their facilities are either not in conflict or 551 552 have been marked as indicated through the use of the PRIS, then 553 the person planning to perform excavation or blasting shall be 554 authorized to commence work, subject to the other requirements of this section, without waiting * * * for the times set forth in 555 556 subsection (2) of this section to expire.
 - owner or operator shall within seven (7) working days from the time notice is provided in accordance with this chapter to

 Mississippi 811, * * * Inc., respond by one (1) of the following methods: (a) marking the approximate location of its underground utility lines * * *, underground facilities and submerged

 facilities in the area in accordance with subsection (1) of this section; (b) providing to the person making the design information request the best available description of its underground utility lines * * *, underground facilities and submerged facilities in the area which may include drawings or other records maintained by the utility owner or operator; or (c) allowing the person making the design information request or any other authorized person to

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inspect or copy the drawings or other records for all underground utility lines and utility facilities in the area.

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573 **SECTION 4.** Section 77-13-11, Mississippi Code of 1972, is 574 amended as follows:

575 77-13-11. (1) The advance notice provisions of this chapter shall not * * * be required of any person making an emergency 576 577 excavation at times of emergency involving an imminent danger to 578 life, health or property or a customer service outage. However, every person who shall engage in such emergency excavation shall 579 580 take all necessary and reasonable precautions to avoid or minimize 581 interference with or damage to existing underground utility lines 582 and underground facilities in and near the excavation area, and 583 shall notify Mississippi 811, * * * Inc., of the specifically 584 designated emergency excavation as promptly as reasonably possible 585 so that operators may locate and mark the location of underground 586 utility lines and underground facilities in the specifically 587 designated emergency excavation area. In addition to the written, 588 electronic or telephonic notice information required in Section 589 77-13-5(1)(a), the excavator shall also provide contact 590 information for a person who is or will be present at the site of the emergency excavation and will be readily available to discuss 591 592 the emergency excavation with operators. In the event of damage 593 to or dislocation of any underground utility lines or underground facilities caused by any such emergency excavation work, the 594

- 595 person responsible for the excavation shall immediately notify the 596 operator of the damaged or dislocated underground facilities of 597 the damage or dislocation.
- 598 (2) An imminent danger to life, health, property or customer 599 service exists whenever there is a substantial likelihood that 600 injury, loss of life, health or customer services, or substantial 601 property loss could result before the person responsible for the 602 excavation or demolition can fully comply with the notification 603 and response procedures required in Sections 77-13-7 and 77-13-17.
- (3) Any misrepresentation of either an emergency excavation or an impending emergency as defined in Section 77-13-3, shall constitute a violation of this chapter.
- SECTION 5. The following shall be codified as Section 77-13-12, Mississippi Code of 1972:
- 609 77-13-12. (1) If an excavator determines that the planned 610 excavation will be a large project excavation, the excavator may 611 request a preconstruction meeting by submitting notice to 612 Mississippi 811, Inc. In the notice, the excavator shall provide 613 the following information:
- (a) The location, date, and time of the preconstruction 615 meeting which shall occur no sooner than ten (10) working days 616 after submission of the notice;
- (b) The location of the proposed excavation;
- 618 (c) The names, addresses, telephone numbers and email 619 addresses of the person responsible for the excavation, the

620	excavator's preconstruction meeting contact person, and
621	representatives of all known contractors and subcontractors that
622	will perform work on the excavation;

- (d) The expected starting date of the excavation which shall occur no sooner than ten (10) working days after the preconstruction meeting date;
- (e) The anticipated duration of the excavation; and
- (f) The types of excavation to be conducted, and whether or not explosives are to be used.
- Upon receipt of the notice of preconstruction meeting 629 from the excavator, the Mississippi 811, Inc. system will generate 630 631 a preconstruction meeting ticket, and operators may report through 632 the use of PRIS their intent to attend the meeting. 633 excavator, operators with underground lines, underground 634 facilities, or submerged facilities in the area of the large 635 project excavation, and all other persons who will perform 636 excavation work or utility locating services may participate in 637 the preconstruction meeting to exchange contact information and 638 attempt to reach agreement on the scope of the excavation work, 639 the dates of excavation activities, the operators' locating 640 schedule, and any other details that the excavator and operators 641 agree should be included in a written excavation agreement. If an 642 operator is unable to attend the preconstruction meeting, that 643 operator may meet separately or otherwise communicate with the excavator to discuss the details of the excavation and attempt to 644

agree on the excavation terms. The written excavation agreement shall be considered valid only if signed by the excavator and all operators with underground lines, underground facilities or submerged facilities in the area of the excavation.

- 649 If the excavator and operators execute a valid written 650 excavation agreement, the excavator shall perform the large 651 project excavation according to the terms of the written agreement 652 and shall also submit advance notices of excavation and perform 653 all excavation work in accordance with Section 77-13-5. For all locate request tickets processed in accordance with Section 654 655 77-13-5 as part of the large project excavation, operators shall 656 perform their utility-locating obligations in accordance with 657 Section 77-13-9. If after the written excavation agreement 658 becomes valid, the excavator determines that the excavation dates 659 will be delayed or the scope of the large project excavation area 660 will increase, the excavator and all operators with underground 661 lines, underground facilities or submerged facilities in the area 662 of the excavation shall either execute a revised written 663 excavation agreement or the excavator shall submit a new 664 preconstruction meeting notice.
 - (4) If a written excavation agreement is not signed by the excavator and all operators with underground lines, underground facilities, or submerged facilities in the area of the large project excavation at least three (3) working days prior to the expected starting date of the excavation, the large project

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- 670 excavation classification shall be deemed null and void, the large
- 671 project excavation ticket shall be canceled, and the excavator
- 672 shall provide advance notice of and conduct the excavation in
- 673 accordance with Section 77-13-5.
- 674 **SECTION 6.** Section 77-13-17, Mississippi Code of 1972, is
- 675 amended as follows:
- 676 77-13-17. (1) Any operator who fails to follow, abide by or
- 677 comply with this chapter shall be responsible for the cost or
- 678 expense the excavator shall incur as a direct result of the
- 679 failure of the operator to follow, abide by or comply with the
- 680 provisions of this chapter.
- 681 (2) Operators who have underground utility lines * * *,
- 682 underground facilities or submerged facilities within the State of
- 683 Mississippi shall be a member of Mississippi 811, Inc.
- 684 (3) The person giving notice of the intent to excavate to
- 685 Mississippi 811, Inc., shall be furnished an individual locate
- 686 request number for each notification and, upon request, shall be
- furnished the names of the operators to whom the notification will
- 688 be transmitted.
- 689 (4) An adequate record of all notifications shall be
- 690 maintained by Mississippi 811, Inc., in order to document timely
- 691 compliance with this chapter. These records shall be retained for
- 692 a period of not less than four (4) years and shall be made
- 693 available at a reasonable cost upon proper and adequate advance
- 694 request.

- 695 (5) The services of Mississippi 811, Inc., will be provided 696 on working days as defined in Section 77-13-3(* * * \underline{v}) at least 697 between the hours of 7:30 a.m. and 5:00 p.m.
- 698 (6) Mississippi 811, Inc., will voice-record the
 699 notification telephone calls and after-hour calls will at least
 700 reach a voice recording which explains emergency notification
 701 procedures.
- 702 (7) All operators shall provide Mississippi 811, Inc., the 703 following information:
- 704 (a) A list of counties, cities and towns in which the 705 operator has underground utility lines * * *, underground 706 facilities or submerged facilities in each county.
- (b) A digital map, paper map or geospatial information showing the location of the operator's underground utility
 lines * * *, underground facilities and submerged facilities or
 for other reasons wish to receive notification of proposed
 excavation.
- 712 (c) An update on an annual basis of each operator's
 713 underground utility lines * * *, underground facilities and
 714 submerged facilities for the State of Mississippi.
- 715 **SECTION 7.** This act shall take effect and be in force from 716 and after July 1, 2025.