To: Public Utilities

By: Representative Bounds

HOUSE BILL NO. 1044

AN ACT TO AMEND SECTION 77-13-5, MISSISSIPPI CODE OF 1972, TO REQUIRE EXCAVATORS TO MARK THE PROPOSED EXCAVATION AREA WITH WHITE PAINT, FLAGS OR STAKES PRIOR TO PROVIDING ADVANCE NOTIFICATION OF THE PROPOSED EXCAVATION TO MISSISSIPPI 811; TO PROVIDE THAT 5 PROPOSED EXCAVATION AREAS MARKED WITH A SINGLE WHITE STAKE OR MARKER WILL BE CONSIDERED TO EXTEND NO FURTHER THAN FIFTY FEET IN 7 ANY DIRECTION FROM THE WHITE STAKE OR MARKER; TO AMEND SECTION 77-13-9, MISSISSIPPI CODE OF 1972, TO PROVIDE THAT WHERE THE 8 9 PROPOSED EXCAVATION AREA DESCRIBED IN THE NOTIFICATION TO 10 MISSISSIPPI 811, INCORPORATED IS NOT CONSISTENT WITH THE AREA 11 DESIGNATED BY WHITE LINE PRE-MARKINGS, THE OPERATOR SHALL MARK THE 12 AREA DESCRIBED IN THE ONE-CALL SERVICE LOCATION TICKET, OR IF DEEMED NECESSARY, CONTACT THE PERSON RESPONSIBLE FOR THE EXCAVATION TO RESOLVE SUCH INCONSISTENCY; AND FOR RELATED 14 1.5 PURPOSES.

- BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MISSISSIPPI: 16
- 17 SECTION 1. Section 77-13-5, Mississippi Code of 1972, is
- 18 amended as follows:
- 19 77-13-5. (1) In addition to complying with all other
- 20 applicable regulations and requirements of federal, state, county
- 21 and municipal authorities, no person shall engage in excavation of
- 22 any kind, before meeting the notification requirements of this
- 23 chapter. Under this chapter the excavator shall:

24 (a)	Inform	himself	/herself	of	the	presence	and	locatio

- 25 of any underground utility lines and underground facilities in or
- 26 near the area where excavation is to be conducted;
- 27 (b) Plan and conduct the excavation to avoid or
- 28 minimize interference with or damage to underground utility lines
- 29 and underground facilities in or near the excavation area;
- 30 maintain a clearance between any underground utility line or
- 31 underground facility and the cutting edge or point of any
- 32 mechanical excavating equipment, taking into account the known
- 33 limit of control of such cutting edge or point, as may be
- 34 reasonably necessary to avoid damage to such facility; and provide
- 35 such support for underground utility lines or underground
- 36 facilities in and near the excavation area, including during any
- 37 backfilling operations, as may be reasonably necessary for the
- 38 protection of such facilities.
- 39 (c) Except as provided in Section 77-13-11, provide not
- 40 less than two (2) and not more than ten (10) working days' advance
- 41 written, electronic or telephonic notice of the commencement,
- 42 extent, location and duration of the excavation work to
- 43 Mississippi 811, Incorporated, so that Mississippi 811,
- 44 Incorporated, operator(s) may locate and mark the location of
- 45 underground utility lines and underground facilities in the
- 46 excavation area.

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- The written, electronic or telephonic notice required by this
- 48 paragraph (c) shall contain the name, address and telephone number

49	of	the	person	filing	the	notice	of	intent,	the	person	responsible
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- 50 for the excavation, the starting date, anticipated duration, type
- of excavation to be conducted, the location of the proposed
- 52 excavation and whether or not explosives are to be used.
- (d) With the exception of design information requests,
- 54 prior to providing advance notice to Mississippi 811, Incorporated
- as required by subsection 1(c), the excavator shall pre-mark the
- 56 approximate boundary of the proposed excavation area with white
- 57 paint, flags, or stakes. Where an excavator pre-marks the
- 58 proposed excavation area with a single stake or other single point
- 59 indicator, that excavator represents that the proposed excavation
- 60 area does not exceed fifty (50) feet in any direction from the
- 61 pre-mark.
- 62 (2) The markings provided by operators and the locate
- 63 request number shall only be valid for a period of fourteen (14)
- 64 calendar days from the date and time the locate request ticket is
- 65 processed or entered into the system by Mississippi 811,
- 66 Incorporated The person responsible for the excavation project
- 67 shall renew the notification with Mississippi 811, Incorporated,
- 68 at least two (2) and not more than three (3) working days prior to
- 69 this expiration date and shall continue to renew such notification
- 70 in the same manner throughout the duration of the excavation.
- 71 Such renewal notice shall be valid for a period of fourteen (14)
- 72 calendar days from the date and time the renewal locate request is

- 73 processed or entered into the system by Mississippi 811,
- 74 Incorporated
- 75 (3) Compliance with the notice requirements of this section
- 76 shall not be required of: (a) persons plowing less than
- 77 twenty-four (24) inches in depth for agricultural purposes; (b)
- 78 persons who are moving or otherwise displacing, by hand, earth,
- 79 rock or other material or mass of material on or below the ground
- 80 at a depth of less than twelve (12) inches on property they own;
- 81 and (c) persons, other than the property owner, who are moving or
- 82 otherwise displacing, by hand, earth, rock or other material or
- 83 mass of material on or below the ground at a depth of less than
- 84 twelve (12) inches, except when such excavation is in a clearly
- 85 marked underground facility right-of-way.
- 86 (4) A person may make a written, electronic or telephonic
- 87 design information request to Mississippi 811, Incorporated, so
- 88 that owners and operators of utilities may locate underground
- 89 utility lines and underground facilities in the design information
- 90 area. The design information request shall contain the name,
- 91 address, and telephone number of the person making the request,
- 92 the type of project planned, and a description of the area to be
- 93 located with sufficient particularity to enable the utility owner
- 94 or operator to ascertain the precise tract or parcel of land
- 95 involved.
- 96 **SECTION 2.** Section 77-13-9, Mississippi Code of 1972, is
- 97 amended as follows:

98	77-13-9. (1) Every person owning or operating underground
99	utility lines or underground facilities shall, upon receiving
100	advance notice of the commencement of excavation, in accordance
101	with Section 77-13-5, make an investigation, and shall report
102	through the use of the PRIS the status of the work performed,
103	within two (2) working days from the time notice is provided in
104	accordance with this chapter to Mississippi 811, Incorporated, to
105	determine the approximate location of its underground utility
106	lines or underground facilities in the area of the proposed
107	excavation, and shall either: (a) mark the approximate location
108	of underground utility lines and underground facilities in or near
109	the area of the excavation, so as to enable the person engaged in
110	excavation work to locate the lines and facilities in advance of
111	and during the excavation work and notify the excavator through
112	the PRIS that the facilities have been marked; (b) advise through
113	the PRIS that it has no underground utility lines or underground
114	facilities in the excavation area; or (c) advise through the PRIS
115	that it can locate its underground utility lines or underground
116	facilities in the excavation area only by excavation. If an
117	operator can locate its underground utility lines or underground
118	facilities in the excavation area only by excavation and has given
119	proper notice of such, that operator shall be allowed a reasonable
120	amount of additional time, not to exceed four (4) working days
121	from the day the original notice was provided in accordance with
122	this chapter, to mark the approximate location of the underground

123 utility lines or underground facilities. Where the pr	posed
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- 124 excavation area described in the notification to Mississippi 811,
- 125 Incorporated is not consistent with the area designated by white
- 126 line pre-markings, the operator shall mark the area described in
- 127 the one-call service location ticket, or if deemed necessary,
- 128 contact the person responsible for the excavation to resolve such
- 129 inconsistency.
- 130 (2) In lieu of such marking, the operator may request to be
- 131 present at the site upon commencement of the excavation, so long
- 132 as the operator complies within two (2) working days of the
- 133 receipt of the notice.
- 134 (3) When an excavator, upon arriving at an excavation site,
- 135 sees evidence of unmarked underground utility lines or underground
- 136 facilities or encounters an unmarked underground utility line or
- 137 underground facility on an excavation site after excavation has
- 138 commenced where notice of intent has been made in accordance with
- 139 the provisions of this chapter, that excavator must immediately
- 140 contact Mississippi 811, Incorporated All operator(s) thus
- 141 notified must contact the excavator within four (4) hours and
- 142 inform the excavator of any of their known underground facilities,
- 143 active or abandoned, at the site of the excavation.
- 144 (4) When marking the approximate location of the facilities,
- 145 the operator shall follow the color code designated and described
- 146 herein, unless otherwise provided for by specific administrative
- 147 rule or regulation promulgated pursuant to this chapter, namely:

148	UTILITY OR TYPE OF FACILITY	GROUP IDENTIFYING COLOR					
149	Electric	Safety Red					
150	Petroleum Product/Hazardous/						
151	Flammable/Corrosive/Toxic						
152	Materials, Product and Steam						
153	Lines, Gas or Gaseous Material	High Visibility Safety					
154		Yellow					
155	Telecommunications (including fiber						
156	optics) and CATV	Safety Alert Orange					
157	Potable Water	Safety Precaution Blue					
158	Reclaimed Water, Irrigation,						
159	Slurry Lines	Purple					
160	Sewer and Drain Lines Safety Green						
161	Temporary Survey Markings High Visibility Pink						
162	Proposed Excavation White						
163	(5) All utility facilities installed by owners or operators						
164	of utilities on or after January 1, 2010, shall be installed in						
165	such manner that the utility facility may be located by using a						
166	generally accepted electronic locating method.						
167	(6) Except for emergency excavations, if, before the						
168	expiration of the two (2) working days' waiting period, all						
169	identified facility owners or operators have responded to the						
170	locate request and all have indicated that their facilities are						
171	either not in conflict or have been marked as indicated through						
172	the use of the PRIS, then the person planning to perform						

- excavation or blasting shall be authorized to commence work,
 subject to the other requirements of this section, without waiting
 the full two (2) working days.
- 176 Upon receiving a design information request, the utility (7)177 owner or operator shall within seven (7) working days from the 178 time notice is provided in accordance with this chapter to Mississippi 811, Incorporated, respond by one (1) of the following 179 180 (a) marking the approximate location of its underground 181 utility lines and underground facilities in the area in accordance with subsection (1) of this section; (b) providing to the person 182 183 making the design information request the best available 184 description of its underground utility lines and underground 185 facilities in the area which may include drawings or other records 186 maintained by the utility owner or operator; or (c) allowing the 187 person making the design information request or any other authorized person to inspect or copy the drawings or other records 188 189 for all underground utility lines and utility facilities in the 190 area.
- 191 **SECTION 3.** This act shall take effect and be in force from 192 and after July 1, 2023.

