Alabama Act 94-487 Underground Damage Prevention Legislation – Pending Draft Major Point Proposed Revisions – 2014

Section 2: *Definitions* – Updated and added to address referenced terms in legislation. Included exclusion for defined routine maintenance for road, highways and railroads to allow for removal of global exemption from the definition of person and the Notice of Excavation section.

Section 4: Notice of Intent to Excavate or Demolish

- (d) The period that a locate request is "good for" has been changed to working day instead of calendar to allow for all references to days to be calculated in working days and not a mix of the two to eliminate confusion and allow for consistency in terminology. A limitation on the life of a notification request for emergencies to within three working days instead of the 10 working days on a normal notification.
- (f) The new revision removes the exemptions for governmental entities doing maintenance work within state, county, or city road rights of way from this section to help achieve compliance with PHMSA review of Alabama's law and allow the State of Alabama to receive federal damage prevention grants. A form of the exemption is still allowed in the definition of excavation. It also removed the exemption for water and sewer boards and rural water authorities to ensure that the chance for third party damage is decreased due to lack of notification.
- (h) Removes the exemption of notification for excavation less than 18 inches in depth for the purpose of extending a facility from the easement or right-of-way onto the property if no mechanized equipment is being used within the easement. This is to help reduce potential of third party damage to facilities services the owner of the property.
- New (h) Requirement that locate requests only be placed for excavation purposes except those requests related to design or survey projects and addresses requesting remarking for areas where excavation is not occurring.

Section 5: Underground Damage Prevention Program:

- (a) (1)-(2) The new revisions allows for all underground facility operators to participate in the one call notification system by eliminating the option of an in-house program.
- (c)-(d) Authorization of a single one call notification system and requirement of a non-profit operation and the requirement of equitable cost sharing among one call members.
- (e) Requirement for developing a public awareness and damage prevention programs to educate on the legislative requirements and safe digging practices.
- (j) (1)-(2) The current legislation outlines the existing database system at the time the legislation was drafted. The new revised version provides for generic verbiage addressing service area coverage information for database reference. This is to allow for changes in technology without revising legislation to ensure compliance. The other sections are deleted to allow for the flexibility noted above.

Section 6: Response to Notice of Intent to Excavate or Demolish:

- (b)-(c)The defined color code and marking guidelines area removed and reference made to the American Public Works Color code.
- (d) Requiring that any contract locator working for an underground facility owner is also subject to the requirements of this section.

Section 7: Emergency Excavations or Demolition:

(a)-(b) Remove of emergency excavation definition due to being included in the definitions in Section 2. Includes provisions for civil penalties to be leveled for anyone misrepresenting and emergency excavation request.

Section 8: Precaution to Avoid Damage:

(1)-(4) Including updated information regarding safe digging practices and to better define excavation requirements within the tolerance zone of marked facilities.

Section 9: Excavation or Demolition Damage:

(b) Updating reporting requirements to include emergency personnel to ensure compliance with national best practices and PHMSA guidelines.

Section 10: Civil Penalties: Penalty Provision

Maintains current civil penalty provisions. However provides for exclusions for emergency operations. Allows for upholding of sovereign immunity where it applies to the governmental state and locate entities. Allows for higher level of prosecution, as a Class C misdemeanor for willful and malicious acts.

Section 4:1 New Section: Design/Survey Locate Requests: Design or Survey Locate Request
The current legislation does not address locate requests for design or survey purposes. Currently the
responses by underground facility owners vary on these types of requests. This new revision would allow
for provisions for locates required for design or survey projects to be responded to under a designated
time frame other than the routine response time. This will allow utilities to schedule these locates as they
can be worked within the routine excavation request load. It should allow for these jobs to be responded
to consistently by all underground facility owners. Instead of these being responded to within the routine
two working day notice. The suggested time frame for survey/design locate to be responded to will be
within a ten day time frame.

1 2

8 SYNOPSIS: Under existing law, a person conducting
9 excavation on property, or demolition near
10 property, where a public easement exists, or where
11 an underground facility operator such as a utility
12 has an easement, is required to notify the
13 underground facility operator so that the
14 underground facility operator can mark the location

of its underground facilities.

This bill would provide for definitions and for the operational provisions of the underground damage prevention process to be clarified and updated with current technologies. The bill provides for clarification of emergency excavation and penalty provisions subject for misuse of the emergency provision. The bill provides for guidelines to prevent damage when excavating near underground facilities. The bill also requires any damages to an underground facility that could result in dangerous conditions to report the damage to both the facility owner and emergency officials as required in federal regulations. The bill also provides for additional civil penalty provisions

1	for violations of this act and would make it a
2	Class C misdemeanor to intentionally destroy
3	markers of underground facilities. The bill would
4	provide for notifications to underground facility
5	operators regarding design or survey locate
6	requests.
7	
8	A BILL
9	TO BE ENTITLED
10	AN ACT
11	
12	To amend Section 37-15-2 and Sections 37-15-4 to 37-
13	15-10, inclusive, Code of Alabama 1975, relating to the "One-
14	Call Notification System," established for the purpose of
15	receiving notifications by persons conducting excavations or
16	demolitions on or near certain property where underground
17	facilities may be located, to further provide for definitions
18	and for operational provisions of the underground damage
19	prevention process; to provide for notification of underground
20	facility operators of design and survey locate requests; to
21	provide certain civil and criminal penalties.
22	BE IT ENACTED BY THE LEGISLATURE OF ALABAMA:
23	Section 1. Section 37-15-2 and Sections 37-15-4
24	through 37-15-10, inclusive, Code of Alabama 1975, are amended
25	to read as follows:
26	"§37-15-2.
27	"As used in this chapter unless the context clearly
28	implies a different meaning:

- "(a) "Approximate Location" of underground facilities means information about an operator's underground facilities which is provided to a person by an operator and must be accurate to within 18 inches measured horizontally from the outside edge of each side of such operator's facility, or a strip of land eighteen inches either side of the operator's field mark or the marked width of the facility plus eighteen inches on each side of the marked width of the facility. "(b) "Blasting" means the use of an explosive device for the excavation of earth, rock, or other material or the demolition of a structure. "(c) CONTRACT LOCATOR. Any person contracted by an operator specifically to determine and mark the approximate
 - "(c) CONTRACT LOCATOR. Any person contracted by an operator specifically to determine and mark the approximate location of the operator's utility lines that may exist within the area specified by a notice served on the "One-Call Notification System."

- " (c)(d) "Damage" includes but is not limited to, the substantial weakening of structural or lateral support of an underground facility, penetration or destruction of any underground facility's protective coating, housing or other protective device, and the severance (partial or complete) of any underground facility, but does not apply to any operator's abandoned underground facility.
- "(d) (e) "Demolition" means any operation by which a structure or mass of material is wrecked, razed, rendered, moved, or removed by means of any tools, equipment, or explosives.

1	"(f) DESIGN OR SURVEY LOCATE REQUEST. Any
2	communication to the "One-Call Notification System"
3	specifically to request existing underground facilities to be
4	located for the purpose of bidding, predesign, or advance
5	planning purposes. A design locate request may not be used for
6	excavation purposes and an excavation locate request may not
7	be used for design or survey purposes.
8	"(g) EMERGENCY EXCAVATION or DEMOLITION. Any
9	excavation or demolition that is required to eliminate
10	imminent danger to life, health, property, environment, or the
11	repair or restoration of service when the excavation is
12	required to be performed before the notification and response
13	procedures required in Sections 37-15-4 and 37-15-6 may be
14	fully complied with.
15	" $\frac{(e)}{(h)}$ "Excavate" or "Excavation" means any
16	operation for the purpose of the movement or removal of earth,
17	rock, or other material by mechanized equipment or explosive
18	device and includes, but is not limited to, augering,
19	backfilling, blasting, boring, digging, ditching, drilling,
20	grading, pile-driving, plowing-in, pulling-in, ripping,
21	scraping, sub-soiling, trenching and tunneling. "Excavating"
22	shall not include routine roadway maintenance activities
23	carried out by road maintenance or railroad employees or
24	contractors, provided that such activities occur entirely
25	within the right of way of a public road, street, railroad, or
26	highway of the state; are carried out with reasonable care so
27	as to protect any utility facilities placed in the right of
28	way by permit; are carried out within the limits of any
29	original excavation on the traveled way, shoulders or drainage

1 ditches of a public road, street, railroad or highway, and do 2 not exceed 18 inches in depth below the grade existing prior 3 to such activities; and, if involving the replacement of 4 existing structures, replace such structures in their previous locations and at their previous depth. 5 6 "(f)(i) "Excavator" means any person who engages in 7 excavation. "(g)(j) "Implied Easement" means any unwritten 8 9 easement or right-of-way on private property required to 10 provide utility or other services by means of underground 11 facilities on property of the owner requesting such service. 12 "(h)(k) "Mark" or "Marking" means the use of stakes, 13 flags, paint, buoys, or clearly identifiable materials placed 14 on the surface of the ground or water to show the approximate location of underground facilities. 15 "(i)(1) "Mechanized Equipment" means equipment 16 17 powered or energized by any motor, engine, or hydraulic or pneumatic device and is used for excavation or demolition work 18 19 including, but not limited to, tractors, trenchers, 20 bulldozers, power shovels, augers, backhoes, scrapers, pile 21 drivers, drills, cable and pipe plows, or other equipment used 22 for plowing-in or pulling-in cable or pipe. 23 "(m) MEMBER. A person who participates in the "One-24 Call Notification System" to receive services and is in good 25 standing with the "One-Call Notification System" in accordance 26 with the guidelines set forth in the corporation's bylaws. 27 "(n) NONINVASIVE METHOD OF EXCAVATION. A method of excavation that does not compromise the integrity of the 28

underground facility. These methods include, but are not

1 limited to, hand digging, pot holing, soft digging, vacuum excavation methods, or other methods with the approval of the 2 3 operator. 4 "(o) NOTIFICATION AREA. An area or territory which an operator designates as the area where he or she wishes to 5 6 receive notifications for any excavation in that area. The 7 notification area should encompass the underground 8 distribution system or network of the operator. 9 "(j)(p) "One-Call Notification System" means a non-10 profit corporation, a public corporation or a governmental 11 entity which will provide a statewide notification service, 12 for the purpose of receiving statewide telephonic toll-free or 13 electronic notification of any planned excavation or 14 demolition activities by excavators or other persons as set 15 forth in Section 37-15-4 and distributing the required excavation or demolition information to its affected member 16 17 operators as set forth in Section 37-15-5. 18 " $\frac{(k)}{(q)}$ "Operator" means any person, governmental 19 agency, or political subdivision, or their its agents, who 20 owns or operates a public or private underground facility 21 which furnishes services, information, or materials, or 22 transports or transmits electric energy, light, water, steam, 23 oil, gases, gas, mixture of gases, petroleum, petroleum 24 products, hazardous or flammable liquids, toxic or corrosive 25 fluids and gases, or items of like nature and 26 telecommunications, cable television, water, drainage, sewage 27 and traffic control systems, or other systems of like nature. 28 "(1)(r) "Person" means an individual, joint venture,

partnership, association, authority, cooperative, firm,

- 1 corporation, governmental entity, or any subdivision or 2 instrumentality of that entity and their its employees,
 - 3 agents, or legal representatives; however, the term "person"
- 4 does not include and no provision of this chapter shall apply
- 5 to the State Department of Transportation or their its
- 6 officials, employees, agents, or representatives while in the
- 7 performance of their respective duties. Provided further, that
- 8 the term does not include, and no provision of this chapter
- 9 shall apply to, any county or its officials, employees,
- 10 agents, or representatives while in the performance of their
- 11 duties. Provided further, that such term does not include and
- 12 no provision of this chapter shall apply to any railroad which
- 13 operates, owns, or permits underground facilities under land
- 14 which the railroad owns or operates or to any excavating done
- by a railroad when said excavating is done entirely on land
- 16 which the railroad owns or on which the railroad operates or,
- in the event of emergency, on adjacent land.
- 18 "(s) TOLERANCE ZONE. The width of the underground
- facility plus 18 inches on either side of the outside edge of
- the underground facility on a horizontal plane.
- "(m)(t) "Underground Facility" means any cable,
- 22 pipeline, duct, wire, conduit, or other similar installation,
- installed underground or underwater, by which an operator
- transports or delivers materials, information, or services.
- "(n)(u) "Working Day" means a 24 hour period
- 26 commencing from the time of receipt of the notification,
- 27 excluding Saturday, Sunday, and the following nine holidays:
- New Year's Day, Memorial Day (observed), Independence Day,
- 29 Labor Day, Veterans Day, Thanksgiving Day, the Friday

- 1 following Thanksgiving Day, Christmas Eve, and Christmas Day.
- When any of these holidays occur on a Saturday, it will be
- 3 observed on the preceding Friday and when any of these
- 4 holidays occur on a Sunday, it will be observed on the
- 5 following Monday.
- 6 "§37-15-3.
- 7 "No person shall excavate in a street, highway,
- 8 public easement, private easement, or implied easement of an
- 9 operator, or on property of an operator, or conduct blasting
- 10 operations, or perform demolition activities in the near
- 11 proximity of an operator's underground facility without first
- 12 having ascertained, in the manner prescribed in Sections 37-
- 13 15-4 and 37-15-6, the location of all underground facilities
- in the area of the proposed excavation, blasting, or
- demolition; however, violation of this section shall not
- subject any person to the civil penalties of Section 37-15-10
- 17 provided the easement or underground facility is located on
- property owned by such person and such person did not have
- 19 knowledge of the existence or presence of such easement or
- 20 underground facility.
- 21 "§37-15-4.
- "(a) A permit issued pursuant to law authorizing
- 23 excavation or demolition operations shall not be deemed to
- 24 relieve a person from the responsibility for complying with
- 25 the provisions of this chapter. Any public agency issuing such
- 26 permit shall notify the person receiving the permit of the
- 27 notification requirements of this chapter; however, failure to
- 28 provide such notification shall not make the State Department

- 1 of Transportation subject to the penalties provided for in
- 2 Section 37-15-10.
- 3 "(b) Before commencing any excavation or demolition
- 4 operation prohibited by Section 37-15-3, each person
- 5 responsible for such excavation or demolition shall give
- 6 written, telephonic, or electronic notice of such intent to
- 7 excavate or demolish to the underground facility operator or a
- 8 "One-Call Notification System" acting on behalf of the
- 9 operator at least two but not more than ten 10 working days
- 10 prior to the start of the proposed excavation and at least two
- 11 2 working days but not more than thirty 30 calendar days prior
- 12 to the start of demolition or any blasting operations for
- 13 either excavation or demolition. Written notice shall be by
- 14 registered mail, return receipt requested, and shall be valid
- only upon receipt of the written information required by this
- 16 chapter by the operator or by a the "One-Call Notification
- 17 System" acting on behalf of the operator.
- 18 "(c) The notice required by subsection (b) of this
- 19 section must contain the name, address, and telephone number
- of the person responsible for the excavation or the demolition
- and the person giving notice, the proposed starting date and
- time, the type of excavation or demolition operation to be
- 23 conducted, the location of the proposed excavation or
- 24 demolition with sufficient details to enable the operator to
- locate same with reasonable certainty, and whether or not
- 26 explosives are to be used. In the event the location
- 27 requirements of this subsection cannot be met, the excavator
- 28 shall mark the route or boundaries of the site of proposed
- 29 excavation or demolition by means of white as the identifying

color on stakes, flags, paint, buoys or clearly identifiable materials placed on the surface of the ground or water.

- "(d) Notification to an operator or to a "One-Call Notification System" acting on behalf of the operator of an intent to excavate shall be valid for a period of fourteen calendar 10 working days from the proposed starting date given for excavation and the notice to demolish shall be valid for a period of thirty calendar 20 working days from the starting date given. Each person responsible for excavation or demolition shall renew with the underground facility operator or a "One-Call Notification System" acting on behalf of the operator each notice of intent to excavate or demolish at least two 2 working days prior to the expiration date of the notice if the excavation or demolition has not been completed.
 - "(e) When engaged in an extensive and contiguous construction, demolition or excavation activity, working agreements may be established to accomplish the intent and purpose of this chapter between operators, public agencies, and contractors after initial compliance with the notification provisions of this chapter.
 - "(f) Compliance with the notice requirements of this section is not required of any governmental entity doing maintenance work within dedicated state, county, or city road rights of way; or of persons plowing less than 12 inches in depth for agricultural purposes2); or of municipal or public corporations operating water and sewer boards, which produce, treat, and sell water and provide fire protection in accordance with Insurance Service Office fire protection standards while doing work on any easements, rights of way or

- other property owned by said board or to which said board had access; or of any rural water system.
- "(g) Compliance with the notice requirements of this section is not required by persons or operators excavating on their own property or easement when no other persons or operators have underground facilities on the property or easement.
 - "(h) Compliance with the notice requirements of this section is not required by operators when excavating at a depth of 18 inches or less for the purpose of extending their underground facility from an easement or right of way on to the property of the person to be served by these extended facilities; if in the process of the extension, no mechanized equipment is used in any excavation within the easement or right of way.
 - "(h) Except for those persons submitting design or survey locate requests, no person, including operators, shall request markings of a site through the "One-Call Notification System" unless excavation is scheduled to commence. In addition, no person shall make repeated requests for remarking, unless the repeated request is required for excavating to continue or due to circumstances not reasonably within the control of the person.
- 24 "§37-15-5.

"(a) $\underline{(1)}$ Operators who have underground facilities within this state shall either provide an in house program which meets the operational requirements of receiving those excavation or demolition notifications as set forth in subsections (d) (f) to (g) (j), inclusive, of this section or

shall participate in a the "One-Call Notification System."; provided, however, that any operator who has less than ten thousand customers or subscribers and who provides an in house program which meets all of the operational requirements of receiving those excavation or demolition notifications as set forth in this chapter shall not be required to provide the services of the in house program on working days except during the hours that the operator's offices are open to the public and may, but shall not be required to, voice record the

notification calls received.

- "(2) Any operator, who elects not to participate in the "One-Call Notification System" and instead elects to provide an in house notification system for receiving excavation and demolition notifications as provided in subdivision (1) and whose facilities are damaged by an excavator who has contacted the "One-Call Notification System" and the operator's in house program concerning the location of underground facilities, shall be responsible for any damages to its underground facilities by the excavator if due to the operator's failedure to meet the operational requirements for receiving excavation and demolition notifications as required.
- "(b) Between April 18, 1994, and January 1, 1995, or any time thereafter until January 1, 2015, any non-profit corporation, public corporation, or governmental entity desiring to become a "One-Call Notification System" shall apply to the Alabama Public Service Commission for a certificate of public convenience and necessity, verifying under oath that said applicant meets the requirements of this chapter. After a public hearing on said application, if the

- 1 Alabama Public Service Commission deems that said applicant
- 2 meets the requirements of this chapter, and if it is found
- 3 that said applicant is fit, willing and able to properly
- 4 perform the services proposed and that the proposed service is
- 5 or will be required by the present or future public
- 6 convenience or necessity, then in such event the Alabama
- 7 Public Service Commission shall issue a certificate of public
- 8 convenience and necessity authorizing said applicant to
- 9 commence its operation as a "One-Call Notification System".."
- 10 The Alabama Public Service Commission shall further have the
- 11 authority, and is required, to revoke said certificate if said
- 12 non-profit corporation, public corporation, or governmental
- 13 entity ceases to meet the requirements as set forth in this
- 14 chapter.
- "(c) Subject to subsection (a), there shall be a
- single, statewide "One-Call Notification System" in accordance
- 17 with this chapter to provide notice of all excavations or
- demolitions near underground facilities.
- "(d) The "One-Call Notification System" shall be
- incorporated or operated as a nonprofit corporation and
- governed by a board of directors.
- "(c)(e) Operators of underground pipeline facilities
- or a the "One-Call Notification System" acting on their behalf
- 24 must notify the public and known excavators of shall develop
- and implement a public awareness and damage prevention program
- to educate the general public, excavators, and operators about
- 27 the availability and use of in house or the "One-Call
- Notification Systems System as required in applicable federal
- 29 regulations and the requirements of this chapter.

1 "(d)(f) The person giving notice of intent to 2 excavate or demolish shall be furnished an individual 3 reference file number for each notification and upon request 4 shall be furnished the names of the operators to whom the notification will be transmitted. 5 6 "(e)(g) An adequate record of notifications shall be 7 maintained by the underground facility operator or a the "One-8 Call Notification System" in order to document timely 9 compliance with this chapter. These records shall be retained 10 for a period of not less than three years and shall be made 11 available at a reasonable cost upon proper and adequate 12 advance request. 13 "(f)(h) The services of any the "One-Call 14 Notification System" acting on behalf of operators should be provided on working days at least between the hours of 8 A.M. 15 16 a.m. and $5 \frac{P.M.}{p.m.}$ 17 "(g)(i) A "One-Call Notification System" should 18 voice record the notification telephone calls and after hours 19 calls should at least reach a voice recording which explains 20 emergency procedures. 21 "(h)(j) All operators who are members of a the "One-22 Call Notification System" shall provide the "One-Call 23 Notification System" with the following information: 24 "(1) A list of cities and towns in which they have 25 underground facilities in each county; The notification area 26 data in a format as required by the current database system utilized by the "One-Call Notification System" for the 27 28 locations in which they have underground facilities or for 29 other reasons wish to receive notifications of proposed

1 excavations, demolitions, or blasting. This information shall 2 be updated at least once a year. 3 "(2) The Townships, Ranges and Sections in each 4 county in which they have underground facilities or for other 5 reasons wish to receive notification of proposed excavations, 6 demolition, or blasting; 7 "(3) Total trench or right of way miles of 8 underground facilities within the boundaries of the State of 9 Alabama updated at least once a year; 10 "(4)(2) The name, address, and telephone number of a 11 person to receive emergency notifications. 12 "(i) A(k) The "One-Call Notification System" shall 13 promptly transmit the information received from the excavator, 14 as set forth in Section 37-15-4, to its appropriate member 15 operators. 16 "(j)(1) All operators who are members of a the "One-17 Call Notification System" and who have changes, additions, or new installations of buried facilities within the boundaries 18 19 of the State of Alabama shall notify the "One-Call 20 Notification System" of changes in the information required in 21 subdivisions subdivision (1), (2), and (4) of subsection (h) 22 of this section (j), within 30 days of the completion of such 23 change, addition, or new installation. 24 "§37-15-6. 25 "(a)(1) Each operator served with notice in 26 accordance with Section 37-15-4, with underground facilities 27 in the area, shall locate mark or cause to be marked or 28 otherwise provide the approximate location of the operator's

underground facilities by marking in a manner as prescribed

- 1 herein prior to the proposed start of excavation, demolition,
- 2 or blasting. If any underground facilities become damaged due
- 3 to an operator furnishing inaccurate information as to the
- 4 approximate location of the facilities, through no fault of
- 5 the operator, then the civil liabilities imposed by this
- 6 chapter do not apply.
- 7 "(2) In lieu of such marking, the operator may
- 8 request to be present at the site upon commencement of the
- 9 excavation, demolition, or blasting.
- 10 "(3) When an excavator encounters an unmarked
- 11 underground facility on an excavation site where notice of
- 12 intent to excavate has been made in accordance with the
- provisions of Section 37-15-4, and attempts a follow-up or
- 14 second notice relative to revising the original notice to the
- 15 "One-Call Notification System" or the operator, all operators
- thus notified must attempt to contact the excavator within
- four hours and provide a positive response relative to any of
- their known underground facilities, active or abandoned, at
- 19 the site of the excavation.
- 20 "(b) When marking the approximate location of
- 21 underground facilities, the operator shall follow the color
- 22 code designation described herein, unless otherwise provided
- 23 for by specific administrative rule or regulation promulgated
- 24 pursuant to this chapter, namely: in accordance with the
- 25 latest edition of the American Public Works Association
- 26 Uniform Color Code.

"UTILITY OR TYPE GROUP IDENTIFYING

OF FACILITY COLOR

"UTILITY OR TYPE CROUP IDENTIFYING

OF FACILITY COLOR

"Electric Power Safety Red

Distribution and

Transmission

"Municipal Safety Red

Electric

"Gas Distribution High Visibility

and Transmission Safety Yellow

"Oil Distribution High Visibility

and Transmission Safety Yellow

"Hazardous High Visibility

Materials, Product Safety Yellow

Lines and Steam

Lines

"Telephone and Safety Alert

Telegraph Orange

"Police and Fire Safety Alert

Communications Orange

"Cable Television Safety Alert

Orange

"Water and Safety Precaution

<u>Irrigation</u> <u>Blue</u>

"Slurry Lines Safety Precaution

Blue

"Sewer and Drain Safety Green

Lines

2	" (c) Marks or markings shall indicate the name,
3	initials or logo of the owner and operator of the underground
4	facility and the width of the underground facility if it is
5	greater than two inches.
6	"(d)(c) The group identifying colors designated
7	color code designation referenced in subsection (b) of Section
8	37-15-6 this section shall not be used by any operator or
9	person to mark the boundary or location of any excavation or
10	demolition area. If the excavator elects to mark the proposed
11	excavation or demolition site, the boundary or location shall
12	be identified using white as the identifying color or with
13	natural color wood stakes. White flags or white stakes may
14	have a thin stripe, one inch or less of the above group
15	identifying color, to indicate the excavator's proposed type
16	of facility, if applicable.
17	"(d) Any contract locator acting on behalf of an
18	operator shall be subject to this section.
19	"§37-15-7.
20	"(a) Compliance with the notice requirements of
21	Section $37-15-4$, is not required of persons responsible for
22	emergency excavation or demolition to eliminate an imminent
23	danger to life, health, property, or public services;
24	provided, however, that such person gives, before commencing
25	or as soon as practicable thereafter, notice of the emergency
26	excavation or demolition to each operator having underground
27	facilities located in the area or to the "One-Call
28	Notification System" acting on behalf of the operator.
29	However, every person who shall engage in such emergency

- 1 excavation or demolition shall take all necessary and
- 2 reasonable precautions to avoid or minimize damage to existing
- 3 underground facilities.
- 4 "(b) An imminent danger to life, health, property,
- 5 or public services exists whenever there is a substantial
- 6 likelihood that injury, loss of life, health, or public
- 7 services, or substantial property loss could result before the
- 8 notification and response procedures required in Sections 37
- 9 15 4 and 37 15 6 can be fully complied with Any excavator
- 10 providing a misrepresentation of an emergency excavation,
- demolition, or blasting may be subject to the civil penalties
- imposed pursuant to Section 37-15-10.
- "§37-15-8.
- "In addition to the notification requirements of
- 15 Section 37-15-4, each person responsible for an excavation or
- demolition operation designated in Section 37-15-3 shall when
- 17 performing excavation or demolition within the tolerance zone
- do all of the following to avoid damage to or minimize
- interference with the underground facilities:
- 20 "(a) Conduct excavation or demolition activities so
- 21 as to avoid damage to or minimize interference with existing
- 22 underground facilities in and near the excavation or
- 23 demolition area;
- 24 "(b) Employ detection equipment or non invasive
- 25 methods to determine the precise location of an operator's
- 26 underground facilities when excavation is to be done within
- 27 the area marked as the approximate location of the operator's
- 28 underground facilities and maintain a clearance between any
- 29 underground facility and the cutting edge or point of any

1	mechanized equipment, taking into account the known limit of
2	control of such cutting edge or point, as may be reasonably
3	necessary to avoid damage to such facility; and
4	"(c) Provide such support for underground facilities
5	in and near the excavation or demolition area, including
6	during any backfilling operations, as may be reasonably
7	necessary for the protection of such facilities.
8	"(1) Determine the location of any marked
9	underground facility utilizing noninvasive methods of
10	excavation. For parallel type excavations, the existing
11	facility shall be exposed at intervals as often as necessary
12	to avoid damages.
13	"(2) Maintain a clearance of at least 18 inches
14	between any underground facility and the cutting edge or point
15	of mechanized equipment.
16	"(3) Provide such support for underground facilities
17	in and near the construction area, including backfill
18	operations, as may be reasonably required by the operator for
19	the protection of the utilities.
20	"(4) Protect and preserve the markings of
21	approximate locations of underground facilities until those
22	markings are no longer required for proper and safe
23	excavations.
24	"§37-15-9.
25	"(a) Each person responsible for any excavation or
26	demolition operation that results in any damage to an
27	underground facility shall, immediately upon discovery of such
28	damage, notify the operator of such facility of the location
29	of the damage, or the "One Call Notification Center" operating

- 1 <u>on behalf the underground facility owner,</u> and shall allow the
- 2 operator reasonable time to accomplish any necessary repairs
- 3 before completing the excavation or demolition in the
- 4 immediate area of the damage to such facility.
- 5 "(b) <u>Each person responsible for any excavation or</u>
- 6 demolition operation that results in damage to an underground
- 7 facility permitting the escape of any flammable, toxic, or
- 8 corrosive gas or liquid shall, immediately upon discovery of
- 9 such damage, notify the operator and take other action as may
- 10 be reasonably necessary, to protect persons and property and
- 11 to minimize the hazards, until arrival of the operator's
- 12 personnel, police or fire department. In addition to
- subsection (a), each person responsible for any excavation or
- demolition operation that results in any damage to an
- underground facility shall immediately report to the operator
- or the "One Call Notification Center" operating on behalf the
- 17 underground facility owner, and appropriate law enforcement
- agencies and fire departments any damage to an underground
- 19 facility that results in escaping flammable, corrosive,
- 20 explosive, or toxic liquids or gas and take reasonable actions
- 21 necessary to protect persons or property and to minimize
- 22 safety hazards until those law enforcement agencies and fire
- 23 departments and the operator arrive at the underground
- 24 facility.
- 25 "§37-15-10.
- 26 "(a) Any person who violates any provision of this
- 27 chapter shall be subject to a civil penalty not to exceed
- 28 \$10,000 for each such violation.

- 1 "(b) An action under this section shall be
- 2 instigated by any person making a complaint in writing,
- 3 verified by oath, that said person has reason to believe that
- 4 a violation under this chapter has occurred.
- 5 "(c) Prosecution of violations of this chapter shall
- 6 be by district attorney or the Attorney General and shall be
- 7 brought in the circuit court for the county in which the
- 8 violation, or some part thereof, arose or in the circuit court
- 9 for the county in which the defendant resides or maintains his
- 10 principal place of business within the state.
- "(d) The amount of such penalties shall be dependent
- 12 upon the degree of non-compliance, the amount of injury or
- damage caused, the degree of threat to public safety, the
- degree of public inconvenience caused as a result of the
- 15 violation, and the number of past violations. Mitigation of
- the penalty may be shown by "good faith" efforts of the
- 17 violator to have complied with the provisions of this chapter.
- 18 "(e) All penalties recovered in such actions shall
- 19 be paid into the General Fund of the State of Alabama.
- 20 "(f) Any person who violates any provision of this
- 21 chapter shall not be subject to payment of the assessed
- 22 penalty in subsection (a) of Section 37-15-10 if they have
- 23 been assessed a civil penalty for this same violation under
- 24 the provisions of the Federal Natural Gas Pipeline Safety Act
- of 1968 or the Federal Hazardous Liquid Pipeline Safety Act of
- 26 1979 or any amendment to these acts.
- "(g) This chapter does not affect any civil remedies
- for personal injury or property damage or criminal sanctions
- 29 except as otherwise specifically provided for in this chapter.

1	"(h) No civil penalty may be imposed pursuant to
2	this section against an excavator or operator who violates any
3	of the provisions of this chapter if the violation occurred
4	while the excavator or operator was responding to an
5	emergency. Notwithstanding the foregoing, the civil penalty
6	shall be imposed if the violation was willful or malicious.
7	"(i) This section shall not be construed to limit
8	any provision of law granting governmental immunity to state
9	or local entities or to impose any liability or duty of care
10	not otherwise imposed by law upon any state or local entity.
11	"(j) Any person who willfully or maliciously removes
12	or otherwise destroys a marking used by an operator to mark
13	the location of any underground facility, except in the
14	ordinary course of excavation, is guilty of a Class C
15	misdemeanor."
16	Section 2. A new Section 37-15-4.1 is added to the
17	Code of Alabama 1975, to read as follows:
18	§37-15-4.1.
19	(a) Any person may submit a design or survey locate
20	request to the "One-Call Notification System." The design or
21	survey locate request describes the tract or parcel of land
22	for which the design or survey locate request has been
23	submitted with sufficient particularity as defined by policies
24	developed and promulgated by the "One-Call Notification
25	System" to enable the facility operator to ascertain the
26	precise tract or parcel of land involved and state the name,
27	address, telephone number, and facsimile number of the person
28	who has submitted the design locate or survey request and the
29	company name of the project owner.

- 1 (b) Within 5 working days after a design or survey
- locate request has been submitted to the "One-Call
- 3 Notification System" for a proposed project, the operator
- 4 shall respond by one of the following methods:
- 5 (1) Mark the approximate location of all underground
- 6 facilities in the area of proposed excavation.
- 7 (2) Provide to the person submitting the design or
- 8 survey locate request the best available description of all
- 9 underground facilities in the area of proposed excavation
- 10 which may include drawings of underground facilities already
- 11 built in the area or other facility records that are
- maintained by the facility operator.
- 13 (3) Allow the person submitting the design or survey
- 14 locate request or any other authorized person to inspect or
- 15 copy the drawings or other records for all underground
- 16 facilities within the proposed area of excavation.
- 17 Section 3. Although this bill would have as its
- 18 purpose or effect the requirement of a new or increased
- 19 expenditure of local funds, the bill is excluded from further
- 20 requirements and application under Amendment 621, now
- 21 appearing as Section 111.05 of the Official Recompilation of
- the Constitution of Alabama of 1901, as amended, because the
- 23 bill defines a new crime or amends the definition of an
- 24 existing crime.
- 25 Section 4. This act shall become effective January
- 26 1, 2015, following its passage and approval by the Governor,
- or its otherwise becoming law.