## LEGISLATURE OF NEBRASKA

## ONE HUNDRED FIFTH LEGISLATURE

SECOND SESSION

## **LEGISLATIVE BILL 1031**

Introduced by Friesen, 34.

Read first time January 16, 2018

Committee: Transportation and Telecommunications

1 A BILL FOR AN ACT relating to the One-Call Notification System Act; to 2 amend sections 76-2308 and 76-2321, Reissue Revised Statutes of 3 Nebraska, and sections 76-2301, 76-2303, 76-2303.01, 76-2322, and 4 76-2323, Revised Statutes Cumulative Supplement, 2016; to define and redefine terms; to change provisions relating to excavation notice 5 6 and marking of underground facilities; to provide for mandatory 7 large project planning meeting notification; to provide rulemaking 8 duties for the State Fire Marshal; to allocate locate costs; to 9 harmonize provisions; to repeal the original sections; and to declare an emergency. 10

11 Be it enacted by the people of the State of Nebraska,

LB1031 2018

1 Section 1. Section 76-2301, Revised Statutes Cumulative Supplement,

- 2 2016, is amended to read:
- 3 76-2301 Sections 76-2301 to 76-2331 and sections 3, 4, 5, and 6 of
- 4 this act shall be known and may be cited as the One-Call Notification
- 5 System Act.
- 6 Sec. 2. Section 76-2303, Revised Statutes Cumulative Supplement,
- 7 2016, is amended to read:
- 8 76-2303 For purposes of the One-Call Notification System Act, the
- 9 definitions found in sections 76-2304 76-2303.01 to 76-2317 and sections
- 10 <u>3 to 6 of this act shall be used.</u>
- 11 Sec. 3. <u>Approximate location means:</u>
- 12 <u>(1) For metallic underground facilities and nonmetallic underground</u>
- 13 <u>facilities</u> with metallic tracer wire, a distance not to exceed the
- 14 <u>combined width of the underground facility plus eighteen inches measured</u>
- 15 from the outer edge of each side of the underground facility; or
- 16 (2) For nonmetallic underground facilities without metallic tracer
- 17 wire, the underground facility shall be located as accurately as possible
- 18 from field location records and shall require notification from the
- 19 operator of the inability to accurately locate the facility.
- 20 Sec. 4. <u>Large project means an excavation in a city of the</u>
- 21 metropolitan class, city of the primary class, or city of the first class
- 22 measuring more than one mile in length and taking more than ninety days
- 23 to complete. Multiple excavation notifications in a particular area may
- 24 be considered together in determining if such excavations constitute a
- 25 <u>large project.</u>
- Sec. 5. <u>Mechanical equipment means mechanical power equipment</u>
- 27 <u>including trenchers, bulldozers, power shovels, augers, backhoes,</u>
- 28 scrapers, drills, cable and pipe plows, skidders, and yarders.
- 29 Sec. 6. <u>Nonintrusive excavating means excavation using hand tools</u>
- 30 or equipment that uses air or water pressure as the direct means by which
- 31 to break up soil for removal by hand tools or vacuum excavation.

- Sec. 7. Section 76-2303.01, Revised Statutes Cumulative Supplement,
- 2 2016, is amended to read:
- 3 76-2303.01 Bar test survey means a leakage survey completed with a
- 4 nonconductive piece of equipment made by manually driving small holes in
- 5 the ground at regular intervals along the route of an underground gas
- 6 pipe for the purpose of extracting a sample of the ground atmosphere and
- 7 testing the atmosphere in the holes with a combustible gas detector or
- 8 other suitable device.
- 9 Sec. 8. Section 76-2308, Reissue Revised Statutes of Nebraska, is
- 10 amended to read:
- 11 76-2308 Excavation <u>means</u> shall mean any activity in which earth,
- 12 rock, or other material in or on the ground is moved or otherwise
- 13 displaced by means of tools, equipment, or explosives and includes shall
- 14 include grading, trenching, digging, ditching, drilling, augering,
- 15 tunneling, scraping, demolition, and cable or pipe plowing or driving but
- 16 does shall not include (1) normal maintenance of roads if the maintenance
- 17 does not change the original road grade and does not involve the road
- 18 ditch, (2) tilling of soil and gardening for seeding and other
- 19 agricultural purposes, (3) digging of graves or in landfills in planned
- 20 locations, (4) maintenance or rebuilding of railroad track or facilities
- 21 located on a railroad right-of-way by the railroad company or its
- 22 contractors when such maintenance or rebuilding does not change the track
- 23 grade, or (5) hand digging around the base of a pole for pole inspection
- 24 as part of routine maintenance or replacement of a pole when the
- 25 replacement pole is similarly sized and is installed in the existing
- 26 hole.
- 27 Sec. 9. Section 76-2321, Reissue Revised Statutes of Nebraska, is
- 28 amended to read:
- 29 76-2321 (1) A person shall not commence any excavation without first
- 30 giving notice to every operator. A permit issued pursuant to law
- 31 authorizing an excavation does not preclude compliance with this section.

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proposed excavation.

- An excavator's notice to the center shall be deemed notice to all 1 2 operators. An excavator's notice to operators shall be ineffective for purposes of this subsection unless given to the center. Notice to the 3 4 center shall be given at least two full business days, but no more than ten business days, before commencing the excavation, except notice may be 5 given more than ten business days in advance when the excavation is a 6 7 road construction, widening, repair, or grading project provided for in sections 70-311 to 70-313 and 86-708 to 86-710. An excavator may commence 8 9 work before the elapse of two full business days when (a) notice to the 10 center has been given as provided by this subsection and (b) all the affected operators have notified the excavator that the location of all 11 the affected operator's underground facilities have been marked or that 12 13 the operators have no underground facilities in the location of the
- (2) The notice required pursuant to subsection (1) of this section 15 <u>includes</u> shall include (a) the name, email address, and telephone number 16 17 of the person making the notification, (b) the name, email address, address, and telephone number of the excavator, (c) the location of the 18 19 area of the proposed excavation, including the range, township, section, and quarter section, unless the area is within the corporate limits of a 20 city or village, in which case the location may be by street address, (d) 21 22 the date and time excavation is scheduled to commence, (e) the depth of excavation, (f) the type and extent of excavation being planned, 23 24 including whether the excavation involves tunneling or horizontal boring, 25 and (g) whether the use of explosives is anticipated.
- Sec. 10. Section 76-2322, Revised Statutes Cumulative Supplement, 27 2016, is amended to read:
- 76-2322 (1) An excavator shall serve notice of intent to excavate upon the center by submitting a locate request using a method provided by the center. The center shall inform the excavator of all operators to whom such notice will be transmitted and shall promptly transmit such

- 1 notice to every operator having an underground facility in the area of
- 2 intended excavation. The center shall assign an identification number to
- 3 each notice received.
- 4 (2) For large projects, a mandatory large project planning meeting
- 5 <u>notification shall be issued by the center to all operators with</u>
- 6 facilities in the large project area sixty days prior to excavation
- 7 beginning. If an excavator does not believe a project meets the
- 8 definition of a large project, the excavator shall indicate such belief
- 9 in the notice, but any operator with facilities in the project area may
- 10 request a meeting with the excavator. The State Fire Marshal shall adopt
- 11 <u>and promulgate rules and regulations for large projects. The rules and</u>
- 12 <u>regulations shall include, but not be limited to, the establishment of</u>
- 13 <u>detailed processes for large project planning meetings, complaint</u>
- 14 procedures, cost allocation, and reimbursement procedures.
- 15 (3) The locate costs of large projects, including the locate costs
- 16 <u>incurred by other operators as part of an excavator's large project,</u>
- 17 <u>shall be paid by the excavator.</u>
- 18 (4) For an excavation that is not a large project, the excavator
- 19 shall pay the locate costs after three locate costs are incurred in the
- 20 <u>same excavation area.</u>
- 21 Sec. 11. Section 76-2323, Revised Statutes Cumulative Supplement,
- 22 2016, is amended to read:
- 23 76-2323 (1) Upon receipt of the information contained in the notice
- 24 pursuant to section 76-2321, an operator shall advise the excavator of
- 25 the approximate location of underground facilities in the area of the
- 26 proposed excavation by marking or identifying the location of the
- 27 underground facilities with stakes, flags, paint, or any other clearly
- 28 identifiable marking or reference point and shall indicate if the
- 29 underground facilities are subject to section 76-2331. The location of
- 30 the underground facility given by the operator shall be within a strip of
- 31 land eighteen inches on either side of the marking or identification plus

- 1 one-half of the width of the underground facility. If in the opinion of
- 2 the operator the precise location of a facility cannot be determined and
- 3 marked as required, the operator shall provide all pertinent information
- 4 and field locating assistance to the excavator at a mutually agreed to
- 5 time. The location shall be marked or identified using color standards
- 6 prescribed by the center. The operator shall respond no later than two
- 7 business days after receipt of the information in the notice or at a time
- 8 mutually agreed to by the parties.
- 9 (2) The marking or identification shall be done in a manner that
- 10 will last for a minimum of five business days on any nonpermanent surface
- 11 and a minimum of ten business days on any permanent surface. If the
- 12 excavation will continue for longer than five business days, the operator
- 13 shall remark or reidentify the location of the underground facility upon
- 14 the request of the excavator. The request for remarking or
- 15 reidentification shall be made through the center.
- 16 (3) An operator who determines that it does not have any underground
- 17 facility located in the area of the proposed excavation shall notify the
- 18 excavator of the determination prior to the date of commencement of the
- 19 excavation.
- 20 (4) An excavator shall not use mechanical equipment for trenchless
- 21 excavation, including directional drilling, within the marked approximate
- 22 location of such underground facilities until the excavator has made
- 23 careful and prudent efforts to confirm the horizontal and vertical
- 24 <u>location thereof.</u> An excavator shall use methods appropriate to the
- 25 geologic and weather conditions and the nature of the facility, such as
- 26 the use of nonintrusive excavating, electronic locating devices, hand
- 27 <u>digging</u>, pot holing when practical, soft digging, vacuum methods, or
- other nonintrusive methods as such methods may be developed.
- 29 (5) For excavations paralleling an underground facility, the
- 30 excavator shall make reasonable and prudent efforts to confirm the
- 31 location of the facility and the horizontal and vertical location of the

- 1 boring device at careful and prudent intervals during boring operations.
- 2 (6) When excavation is necessary within the approximate location of
- 3 the underground facility, the excavator shall hand-dig or use
- 4 nonintrusive means to avoid damage to the underground facility. An
- 5 <u>excavator may not use mechanical equipment to excavate within eighteen</u>
- 6 <u>inches of an exposed underground facility.</u>
- 7 Sec. 12. Original sections 76-2308 and 76-2321, Reissue Revised
- 8 Statutes of Nebraska, and sections 76-2301, 76-2303, 76-2303.01, 76-2322,
- 9 and 76-2323, Revised Statutes Cumulative Supplement, 2016, are repealed.
- 10 Sec. 13. Since an emergency exists, this act takes effect when
- 11 passed and approved according to law.