## SENATE SUBSTITUTE AMENDMENT 2, TO 1995 SENATE BILL 64

May 24, 1995 - Offered by Joint Committee on Finance.

1	$AN\ ACT$ to repeal $182.0175\ (1)\ (a)$ and $182.0175\ (2)\ (c)$ and $(d)$ ; to renumber and
2	<i>amend</i> 182.0175 (2) (a) 3., 182.0175 (2) (a) 4., 182.0175 (2) (a) 5., 182.0175 (2)
3	$\hbox{(a) 6., } 182.0175 \hbox{\ (2) (a) 7., } 182.0175 \hbox{\ (2) (b), } 182.0175 \hbox{\ (2) (e), } 182.0175 \hbox{\ (2) (f) and } 182.0175 \ $
4	$182.0175\ (3); \textit{to amend}\ 182.0175\ (1)\ (intro.),\ 182.0175\ (1)\ (b),\ 182.0175\ (1)\ (c),$
5	$182.0175\ (2)\ (a)\ (intro.),\ 182.0175\ (2)\ (a)\ 1.,\ 182.0175\ (2)\ (a)\ 2.,\ 182.0175\ (4)\ and\ (4)$
6	182.0175 (5); to repeal and recreate 182.0175 (2) (title); and to create
7	$182.0175\ (1)\ (am),\ 182.0175\ (1)\ (bm),\ 182.0175\ (1m),\ 182.0175\ (2)\ (am)\ (intro.),$
8	$182.0175\ (2)\ (am)\ 4.,\ 182.0175\ (2)\ (am)\ 6m.,\ 182.0175\ (2)\ (bm),\ 182.0175\ (2m)$
9	$(title)\ and\ (a),\ 182.0175\ (2m)\ (b)\ 6.\ and\ 7.\ and\ 182.0175\ (3)\ (b)\ of\ the\ statutes;$
10	relating to: damage to transmission facilities and providing penalties.

## The people of the state of Wisconsin, represented in senate and assembly, do enact as follows:

- **SECTION 1.** 182.0175 (1) (intro.) of the statutes is amended to read:
- 12 182.0175 (1) Definitions. (intro.) As used in <u>In</u> this section, unless the context
- 13 requires otherwise:
- **Section 2.** 182.0175 (1) (a) of the statutes is repealed.

**SECTION 3.** 182.0175 (1) (am) of the statutes is created to read:

182.0175 (1) (am) "Emergency" means a condition that poses a clear and immediate danger to life or health, or a significant loss of property.

**SECTION 4.** 182.0175 (1) (b) of the statutes is amended to read:

182.0175 (1) (b) "Excavation" means any operation in which earth, rock or other material in or on the ground is moved, removed or otherwise displaced by means of any tools, equipment or explosives and includes grading, trenching, digging, ditching, drilling, augering, tunneling, scraping, cable or pipe plowing, and driving and means any operation by which a structure or mass of material is wrecked, razed, rended, moved or removed.

**Section 5.** 182.0175 (1) (bm) of the statutes is created to read:

182.0175 (1) (bm) "Excavator" means a person who engages in excavation.

**Section 6.** 182.0175 (1) (c) of the statutes is amended to read:

182.0175 (1) (c) "Transmission facilities" includes all pipes, pipelines, wires, cables, ducts, wirelines and associated facilities, whether underground or aboveground, regardless of the nature of their transmittants or of their in-service application. The term includes, but is not restricted to, utility facilities, government-owned facilities, facilities transporting hazardous materials, communications and data facilities, drainage facilities and private water facilities and sewer systems. The term does not include culverts.

**SECTION 7.** 182.0175 (1m) of the statutes is created to read:

182.0175 (1m) ONE-CALL SYSTEM. (a) *Statewide system*. Transmission facilities owners shall establish or designate a nonprofit organization governed by a board of directors as the operator of a one-call system. The one-call system shall be a statewide communication system in which a single operational center receives

- excavation notices and transmits notice information to affected-member transmission facilities owners.
- (b) *Membership*. 1. Except as provided in subd. 2., a transmission facilities owner shall be a member of the one-call system.
- 2. A transmission facilities owner or lessee is not required to be a member of the one-call system if all of that person's transmission facilities are located on property owned or leased by that person. This subdivision does not apply to a governmental unit that is a transmission facilities owner.
- (bm) Membership fees. Members may be assessed an initial start-up fee equal to the system's costs in adding the member to the one-call system, except that any initial start-up fee may not exceed \$100 for a member whose transmission facilities serve less than 5,000 customers. For purposes of assessing the initial start-up fee, affiliated transmission facilities owners shall be considered a single member. Under this paragraph, a transmission facilities owner is affiliated with another transmission facilities owner if the transmission facilities owner, directly, or indirectly through one or more intermediaries, controls, is controlled by, or is under common control with, the other transmission facilities owner. Members shall also be assessed a fee per notice of intended excavation activity. Membership in the one-call system ceases if a fee assessed under this paragraph is more than 90 days past due. A transmission facilities owner may be reinstated as a member upon payment of the amount past due.
- (c) *Liability*. Any transmission facilities owner who is required to be a member of the one-call system and has not complied with the membership requirement is liable for all damages to the owner's transmission facilities and for any other

1 damages that occur as a result of a properly noticed excavation to the one-call 2 system. 3 (d) System functions. The one-call system shall do all of the following: 4 1. Publicize the availability and use of the one-call system. 5 2. Provide toll-free communication to the one-call system. 6 3. Accept notices of intended excavation activity. 7 4. Accept notices of intended emergency location or emergency excavation 8 activity 24 hours a day. 9 5. Inform the person providing notice of the names of transmission facilities 10 owners who will receive the notice information. 6. Promptly transmit notice information to affected-member transmission 11 12 facilities owners. 13 7. Retain records of notices for a period of not less than 6 years. 14 **Section 8.** 182.0175 (2) (title) of the statutes is repealed and recreated to read: 15 182.0175 (2) (title) EXCAVATOR AND PLANNER RESPONSIBILITIES. 16 **Section 9.** 182.0175 (2) (a) (intro.) of the statutes is amended to read: 17 182.0175 (2) (a) (title) *Planning*. (intro.) Every person who engages in or with respect to subds. 1. and 2. is responsible for the preparation of plans and 18 19 specifications for nonemergency excavation or demolition and every excavator shall 20 do all of the following: 21 **Section 10.** 182.0175 (2) (a) 1. of the statutes is amended to read: 22 182.0175 (2) (a) 1. Take reasonable action to learn the location of any 23 transmission facilities in and near the area where such operation the excavation is 24 to be conducted.

**Section 11.** 182.0175 (2) (a) 2. of the statutes is amended to read:

182.0175 (2) (a) 2. Plan the excavation or demolition to avoid to the extensi
possible interference with transmission facilities in and near the construction
excavation area.
<b>SECTION 12.</b> 182.0175 (2) (a) 3. of the statutes is renumbered 182.0175 (2) (am
1. and amended to read:
182.0175 (2) (am) 1. Provide reasonable advance notice not less than 3 working
days prior to before the start of the nonemergency excavation or demolition of the
intent to excavate or demolish and the commencement date to the owners of the
transmission facilities in and near the construction area whose facilities may be
affected by the excavation or demolition one-call system.
<b>Section 13.</b> 182.0175 (2) (a) 4. of the statutes is renumbered 182.0175 (2) (am
3. and amended to read:
182.0175 (2) (am) 3. Maintain an estimated minimum clearance of 18 inches
between an unexposed underground transmission facility marked pursuant to par
(e) <u>under sub. (2m)</u> and the cutting edge or point of any power-operated excavating
or earth moving equipment. If the transmission facility is exposed, the excavator
may reduce the clearance may be reduced to 2 times the known limit of control of the
cutting edge or point of the equipment or 12 inches, whichever is greater.
<b>Section 14.</b> 182.0175 (2) (a) 5. of the statutes is renumbered 182.0175 (2) (am)
5. and amended to read:
182.0175 (2) (am) 5. Provide such support for existing transmission facilities
in and near the construction excavation area as that may be reasonably necessary
or that is specified by the transmission facility owner for the protection of such the
facilities, unless such protection is required of the owner of the transmission facility
under s. 66.047.

1	<b>Section 15.</b> 182.0175 (2) (a) 6. of the statutes is renumbered 182.0175 (2) (am)
2	6. and amended to read:
3	182.0175 (2) (am) 6. Inspect prior to backfilling Before backfilling, inspect all
4	transmission facilities exposed during excavation or demolition to ascertain if $\underline{\text{the}}$
5	transmission facilities have been or may have been struck, damaged, dislocated or
6	disrupted and notify promptly before backfilling.
7	7. Immediately notify the owner of any a transmission facility which if an
8	inspection reveals that the transmission facility has been or may have been struck,
9	damaged, dislocated or disrupted.
10	<b>Section 16.</b> $182.0175~(2)~(a)~7.~of~the~statutes~is~renumbered~182.0175~(2)~(am)$
11	8. and amended to read:
12	182.0175 (2) (am) 8. Backfill all excavations in such an excavation as specified
13	by the owner of the existing transmission facilities or in a manner and with such
14	materials as $\underline{\text{that}}$ may be reasonably necessary for the protection of, and to provide
15	reliable support during backfilling and following backfilling for, existing
16	<u>transmission</u> facilities in and near the <del>construction</del> <u>excavation</u> area.
17	<b>Section 17.</b> 182.0175 (2) (am) (intro.) of the statutes is created to read:
18	182.0175 (2) (am) Excavation notice. (intro.) An excavator shall do all of the
19	following:
20	<b>Section 18.</b> 182.0175 (2) (am) 4. of the statutes is created to read:
21	182.0175 (2) (am) 4. Provide a repeat notice to the one-call system if marks are
22	destroyed or covered by excavation site activities, if the excavation does not start
23	within 10 days of the scheduled start date or if excavation is interrupted for more
24	than 10 days.
25	<b>SECTION 19.</b> 182.0175 (2) (am) 6m. of the statutes is created to read:

182.0175 (2) (am) 6m. Refrain from backfilling an excavation until an
inspection is conducted and any necessary repairs have been made by the owner of
the transmission facility.
<b>Section 20.</b> 182.0175 (2) (b) of the statutes is renumbered 182.0175 (2) (am)
2. and amended to read:
182.0175 (2) (am) 2. Every person who engages in In an emergency excavation
or demolition shall, take all reasonable precautions to avoid to the extent possible
interference with existing transmission facilities in and near the construction
excavation area and shall notify as promptly as possible the owners of transmission
facilities which may be affected by the emergency excavation or demolition.
SECTION 21. 182.0175 (2) (bm) of the statutes is created to read:
182.0175 (2) (bm) Notice. An excavation notice shall include all of the following
information:
1. The name of the person providing notice.
2. The name, address and telephone number of the excavator.
3. The specific location and description of the excavation area, including the
county, place, street address, nearest intersecting road, distance and direction from
the nearest intersection and marking instructions.
4. A description of the intended excavation activity.
5. The intended starting date of the excavation.
<b>Section 22.</b> 182.0175 (2) (c) and (d) of the statutes are repealed.
<b>Section 23.</b> 182.0175 (2) (e) of the statutes is renumbered 182.0175 (2m) (b)
and amended to read:
182.0175 <b>(2m)</b> (b) (title) <u>Facilities marking.</u> Every <u>A</u> person owning
transmission facilities, upon receipt of an excavation notice under par. (a) 3., shall

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mark in a reasonable manner the locations of transmission facilities in <u>at</u> the field so as <u>area described in the notice</u> to enable the <u>person engaged in excavation or demolition excavator</u> to locate the transmission facilities without endangering the security of <u>such the</u> facilities <u>or the public</u>. The marking of facilities shall be accomplished <u>completed</u> within 3 working days after receipt of the notice, except <u>or</u> if notice is given more than 10 days before the excavation or <u>demolition</u> is scheduled to begin, marking <u>need not shall</u> be accomplished more than <u>completed at least</u> 3 working days before excavation or <u>demolition</u> is scheduled to begin. If the approximate location of <u>an underground a</u> transmission facility is marked with

paint, flags, stakes or other physical means, the following color coding of lines, cables

or conduits shall be as follows except that color coding shall not be required for

permanent markers required by state and federal codes comply with the uniform

1. Electric power distribution and transmission: safety: red.

color code adopted by the American National Standards Institute:

- 2. Natural gas distribution and transmission, oil distribution and transmission and dangerous Gas, oil, steam, petroleum or gaseous materials products lines: high visibility safety: yellow.
- 3. Telecommunications and telegraph systems <u>Communications</u>, cable television and police and fire communications: safety alert or alarm or signal <u>systems</u>: orange.
  - 4. Water, irrigation or slurry systems: safety precaution blue.
  - 5. Sewer <u>or drain</u> systems: <del>safety</del> green.

**SECTION 24.** 182.0175 (2) (f) of the statutes is renumbered 182.0175 (2m) (c) and amended to read:

182.0175 (2m) (c) (title) <i>Facilities inspection and repair.</i> Every person owning
transmission facilities who receives <u>a</u> notice <del>under par. (a) 6., (c) or (d)</del> <u>of possible</u>
damage shall inspect the facilities for damage within 24 6 hours after receipt of the
notice <u>if there is risk of personal injury or loss of life or within 24 hours after receipt</u>
of the notice if there is not a risk of personal injury or loss of life and shall repair any
damage found as soon as practicable. Unless the owner of any transmission facility
is notified <del>pursuant to par. (a) 6., (c) or (d)</del> or has knowledge of <del>frequent</del> damage to
transmission facilities by a person doing emergency or nonemergency excavation or
demolition, such an excavator, the owner shall is not be responsible for or be required
to make an inspection of its transmission facilities, nor shall the owner, in the
absence of such notification or knowledge, be responsible for supervising in any
manner the excavation or demolition work. Upon the giving of notice pursuant to
par. (a) 6., (c) or (d) the person performing the demolition or excavation shall refrain
from backfilling until an inspection and any necessary repairs are made by the owner
of the transmission facilities.

**Section 25.** 182.0175 (2m) (title) and (a) of the statutes are created to read:

182.0175 **(2m)** (title) Transmission facilities owner requirements. (a) Responsibilities. A transmission facilities owner shall do all of the following:

- 1. Respond to a planning notice within 10 days after receipt of the notice by conducting field markings, providing records and taking other appropriate responses.
- 2. Respond to an excavation notice within 3 working days by marking the location of transmission facilities as provided under par. (b) in the area described in the excavation notice.

1	3. Provide emergency locater service within 24 hours after receiving a request
2	for that service.
3	SECTION 26. 182.0175 (2m) (b) 6. and 7. of the statutes are created to read:
4	182.0175 (2m) (b) 6. Temporary survey markings: pink.
5	7. Proposed excavation: white.
6	<b>Section 27.</b> 182.0175 (3) of the statutes is renumbered 182.0175 (3) (a) and
7	amended to read:
8	182.0175 (3) (a) (title) Forfeitures. Any person who wilfully and knowingly fails
9	to comply with violates this section, except sub. (2) (e), shall may be required to forfeit
10	\$1,000 \$2,000 for each such failure, provided that if the failure to comply results in
11	damage to any transmission facility, the forfeiture shall be \$2,000 offense. Each day
12	that failure to comply persists is of continued violation constitutes a separate offense.
13	All actions to recover penalties under this section shall be brought in circuit court by
14	the district attorney.
15	<b>Section 28.</b> 182.0175 (3) (b) of the statutes is created to read:
16	182.0175 (3) (b) Misdemeanor Whoever intentionally removes, moves or
17	obliterates a transmission facilities marking placed by the transmission facilities
18	owner may be fined not more than \$500 or imprisoned for not more than 30 days or
19	both. This paragraph does not apply to an excavator who removes or obliterates
20	markings during an excavation.
21	<b>Section 29.</b> 182.0175 (4) of the statutes is amended to read:
22	182.0175 (4) RIGHT OF ACTION. This section shall not release or waive or
23	otherwise affect any right of action, forfeiture or penalty which the this state or any
24	person <del>has or</del> may have.
25	<b>Section 30.</b> 182.0175 (5) of the statutes is amended to read:

## SECTION 31. Initial applicability.

(1) This act first applies to notices given on the effective date of this subsection.

## SECTION 32. Effective date.

(1) This act takes effect on the first day of the 12th month beginning after publication.

18 (END)