SENATE BILL 5627

State of Washington 69th Legislature 2025 Regular Session

By Senators Ramos, Harris, Wellman, Shewmake, J. Wilson, Hasegawa, and Nobles

Read first time 01/31/25. Referred to Committee on Environment, Energy & Technology.

1 AN ACT Relating to improving safe excavation practices and 2 preventing damage to underground utilities; amending RCW 19.122.010, 3 19.122.020, 19.122.027, 19.122.030, 19.122.031, 19.122.040, 19.122.050, 19.122.055, 19.122.070, 19.122.090, 19.122.100, 4 5 19.122.130, and 19.122.150; adding a new section to chapter 19.122 RCW; and prescribing penalties. 6

7 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:

8 Sec. 1. RCW 19.122.010 and 2011 c 263 s 1 are each amended to 9 read as follows:

In this chapter, the underground utility damage prevention act, the legislature intends to protect public health and safety and prevent disruption of vital utility services through a comprehensive damage prevention program that includes:

(1) Assigning responsibility for providing notice of proposed
 excavation, <u>free</u> locating and marking underground utilities, and
 reporting and repairing damage;

17 (2) Setting safeguards for construction and excavation near 18 hazardous liquid and gas pipelines;

19 (3) Improving worker and public knowledge of safe practices;

20 (4) Collecting and analyzing damage data;

21 (5) Reviewing alleged violations; and

2 Sec. 2. RCW 19.122.020 and 2020 c 162 s 1 are each amended to 3 read as follows:

4 The definitions in this section apply throughout this chapter 5 unless the context clearly requires otherwise.

6 (1) "Bar hole" means a hole made in the soil or pavement with a 7 hand-operated bar for the specific purpose of testing the subsurface 8 atmosphere with a combustible gas indicator.

9 (2) "Business day" means any day other than Saturday, Sunday, or 10 a legal local, state, or federal holiday.

11 (3) "Commission" means the utilities and transportation 12 commission.

(4) "Damage" includes the substantial weakening of structural or lateral support of an underground facility, penetration, impairment, or destruction of any underground protective coating, housing, or other protective device, or the severance, partial or complete, of any underground facility to the extent that the project owner or the affected facility operator determines that repairs are required.

19 (5) "Emergency" means any condition constituting a clear and 20 present danger to life, <u>health</u>, or property, or a customer service 21 outage <u>due to an unplanned utility outage that requires immediate</u> 22 <u>action where an excavator or facility operator has a crew onsite or</u> 23 <u>enroute</u>.

(6) "End user" means any utility customer or consumer of utility
 services or commodities provided by a facility operator. <u>An "end</u>
 <u>user" does not include a person or entity that owns, operates, or</u>
 <u>maintains underground facilities in a public right-of-way.</u>

28 (7) "Equipment operator" means an individual conducting an 29 excavation.

(8) "Excavation" and "excavate" means any operation, including
 the installation of signs, in which earth, rock, or other material on
 or below the ground is moved or otherwise displaced by any means.

(9) "Excavation confirmation code" means a code or ticket issued by a one-number locator service for the site where an excavation is planned. The code must be accompanied by the date and time it was issued and the work-to-begin date on the notice as provided in RCW <u>19.122.030(2)</u>. The excavation confirmation code is not valid until the work-to-begin date. 1 (10) "Excavator" means any person who engages directly in 2 excavation.

3 (11) "Facility operator" means any person who owns an underground 4 facility or is in the business of supplying any utility service or 5 commodity for compensation. "Facility operator" does not include a 6 utility customer who owns a service lateral that terminates at a 7 facility operator's main utility line.

8 (12) "Gas" means natural gas, flammable gas, or toxic or 9 corrosive gas.

10 (13) "Hazardous liquid" means:

(a) Petroleum, petroleum products, or anhydrous ammonia as those terms are defined in 49 C.F.R. Part 195 as in effect on March 1, 13 1998;

14 (b) Carbon dioxide; and

15 (c) Other substances designated as hazardous by the secretary of 16 transportation and incorporated by reference by the commission by 17 rule.

18 (14) "Identified but unlocatable underground facility" means an 19 underground facility which has been identified but cannot be located 20 with reasonable accuracy.

21 (15) "Large project" means a project that exceeds seven hundred 22 linear feet.

23 (16) "Locatable underground facility" means an underground 24 facility which can be marked with reasonable accuracy.

25 (17) "Marking" means the use of stakes, paint, or other clearly identifiable materials to show the field location of underground 26 facilities, in accordance with the current color code standard of the 27 American public works association. Markings shall include 28 29 identification letters indicating the specific type, width, and identification of the operator of the underground facility. Locate 30 31 marks are not required to indicate the depth of the underground 32 facility given the potential change of topography over time.

(18) "Notice" or "notify" means contact in person or by telephone or other electronic method, and, with respect to contact of a onenumber locator service, also results in the receipt of ((a valid)) an excavation confirmation code.

37 (19) "One-number locator service" means a service through which a 38 person can notify facility operators and request marking of 39 underground facilities <u>and includes the web-based platform required</u> 40 <u>under RCW 19.122.027(1)</u>. 1 (20) "Person" means an individual, partnership, franchise holder, 2 association, corporation, the state, a city, a county, a town, or any 3 subdivision or instrumentality of the state, including any unit of 4 local government, and its employees, agents, or legal 5 representatives.

6 (21) "Pipeline" or "pipeline system" means all or parts of a pipeline facility through which hazardous liquid or gas moves in 7 transportation, including, but not limited to, line pipe, valves, and 8 other appurtenances connected to line pipe, pumping units, fabricated 9 assemblies associated with pumping or compressor units, metering and 10 delivery stations and fabricated assemblies therein, and breakout 11 12 tanks. "Pipeline" or "pipeline system" does not include process or 13 transfer pipelines.

14 (22) "Pipeline company" means a person or entity constructing, 15 owning, or operating a pipeline for transporting hazardous liquid or 16 gas. "Pipeline company" does not include:

17 (a) Distribution systems owned and operated under franchise for18 the sale, delivery, or distribution of natural gas at retail; or

19 (b) Excavation contractors or other contractors that contract 20 with a pipeline company.

21 (23) "Reasonable accuracy" means location within twenty-four 22 inches of the outside dimensions of both sides of an underground 23 facility.

(24) "Service lateral" means an underground water, stormwater, or sewer facility located in a public right-of-way or utility easement that connects an end user's building or property to a facility operator's underground facility, and terminates beyond the public right-of-way or utility easement.

(25) "Transfer pipeline" means a buried or aboveground pipeline 29 used to carry hazardous liquid between a tank vessel or transmission 30 31 pipeline and the first valve inside secondary containment at a facility, provided that any discharge on the facility side of the 32 first valve will not directly impact waters of the state. "Transfer 33 pipeline" includes valves and other appurtenances connected to the 34 pipeline, pumping units, and fabricated assemblies associated with 35 pumping units. "Transfer pipeline" does not include process 36 pipelines, pipelines carrying ballast or bilge water, transmission 37 pipelines, or tank vessel or storage tanks. 38

39 (26) "Transmission pipeline" means a pipeline that transports40 hazardous liquid or gas within a storage field, or transports

hazardous liquid or gas from an interstate pipeline or storage facility to a distribution main or a large volume hazardous liquid or gas user, or operates at a hoop stress of twenty percent or more of the specified minimum yield strength.

(27) "Underground facility" means any item buried or placed below 5 6 ground for use in connection with the storage or conveyance of water, sewage, electronic, telephonic or telegraphic communications, 7 cablevision, electric energy, petroleum products, gas, gaseous 8 vapors, hazardous liquids, or other substances and including but not 9 limited to pipes, sewers, conduits, cables, valves, lines, wires, 10 11 manholes, attachments, and those parts of poles or anchors that are 12 below ground. This definition does not include pipelines as defined in subsection (21) of this section, but does include distribution 13 systems owned and operated under franchise for the sale, delivery, or 14 15 distribution of natural gas at retail.

16 (28) "Unlocatable underground facility" means, subject to the 17 provisions of RCW 19.122.030, an underground facility that cannot be 18 marked with reasonable accuracy using available information to 19 designate the location of an underground facility. "Unlocatable 20 underground facility" includes, but is not limited to, service 21 laterals, storm drains, and nonconductive and nonmetallic underground 22 facilities that do not contain trace wires.

(29) "Utility easement" means a right held by a facility operatorto install, maintain, and access an underground facility or pipeline.

25 (30) "Design locating" means locating for planning purposes.
 26 "Design locating" does not include locating for excavation purposes.

27 <u>(31) "Force majeure" means: Natural disasters, including fire,</u> 28 <u>flood, earthquake, windstorm, avalanche, mudslide, and other similar</u> 29 <u>events; acts of war or civil unrest when an emergency has been</u> 30 <u>declared by appropriate governmental officials; acts of civil or</u> 31 <u>military authority; embargoes; epidemics; terrorist acts; riots;</u> 32 <u>insurrections; explosions; and nuclear accidents.</u>

33 (32) "General contractor" has the same meaning as defined in RCW 34 <u>18.27.010.</u>

35 <u>(33) "Hard surface" means an area covered with asphalt, concrete,</u> 36 <u>interlocking brick or block solid stone, wood, or any similar</u> 37 <u>impervious or nonporous material on the surface of the ground.</u>

38 (34) "Positive response" means a notification from the owner or 39 operator of the underground facility, or the owner's or operator's 40 authorized locating contractor, to the one-number locator service 1 confirming that the facility owner, operator, or contracted locator
2 <u>has completed marking or provided location information regarding</u>
3 <u>unlocatable facilities in response to a notice.</u>

<u>(35) "Safe and careful work methods" means methods of excavation,</u>
<u>including pot holing, hand digging when practical, vacuum excavation</u>
<u>methods, pneumatic hand tools, or other technical methods that may be</u>
developed.

8 <u>(36) "White lining" means the use of any white paint, flags,</u> 9 <u>stakes, whiskers, or other locally accepted method that is</u> 10 <u>distinguishable from the surrounding area. "White lining" also</u> 11 <u>includes the use of geometric polygons when a request is received</u> 12 <u>using an electronic mapping software.</u>

13 <u>(37) "Work-to-begin date" means an identified date not less than</u> 14 <u>two full business days and not more than 10 full business days, not</u> 15 <u>including Saturdays, Sundays, legal local, state, or federal</u> 16 <u>holidays, from the date notice is given to a one-number locator</u> 17 service.

18 Sec. 3. RCW 19.122.027 and 2011 c 263 s 3 are each amended to 19 read as follows:

(1) The commission must establish a single statewide toll-free 20 21 telephone number to be used for referring excavators to the 22 appropriate one-number locator service. The one-number locator service shall maintain a web-based platform that provides the same 23 24 services as the toll-free telephone number online. The web-based platform must meet the requirements outlined in RCW 19.122.030 (1) 25 26 and (2). The web-based platform must be free of charge to those 27 requesting location of underground facilities and operated in the 28 same manner as the toll-free telephone number.

29 (a) The web-based platform, to be sufficient for electronic 30 notice, must employ a digital mapping software that utilizes 31 sufficiently accurate geographic data that permits the excavator to 32 accurately place on an electronic map, markers designating the 33 intended area(s) of excavation.

34 (b) The one-number locator service may permit multiple excavators 35 on a single notice, so long as each excavator is provided with an 36 individual and unique confirmation code.

37 (c) The one-number locator service must require that an excavator 38 provide a work-to-begin date in the notice. 1 (2) The commission, in consultation with the ((Washington 2 utilities coordinating council)) the entity administering the one-3 <u>number locator service</u>, must establish minimum standards and best 4 management practices for one-number locator services.

5 (3) One-number locator services must be operated by 6 nongovernmental agencies.

7 (4) All facility operators within a one-number locator service8 area must subscribe to the service.

9 (5) Failure to subscribe to a one-number locator service 10 constitutes willful intent to avoid compliance with this chapter.

11 <u>NEW SECTION.</u> Sec. 4. A new section is added to chapter 19.122
12 RCW to read as follows:

(1) Hazardous liquid and gas pipeline operators shall locate all underground facilities as required under Title 49 C.F.R. Secs. 15 195.442(c)(5) and 192.614(c)(5) as they existed on the effective date of this section, or such subsequent date as may be provided by the commission by rule, consistent with the purpose of this section.

(2) Except as provided in subsection (1) of this section, if an 18 operator does not visibly mark the location of unlocatable 19 20 underground utilities or facilities, or marks a triangle, the operator shall provide information on the unlocatable facilities 21 22 approximate location, if known, and size, type of facility, and any other known information that enables the excavator to use safe and 23 24 careful work methods to determine the approximate location of the facility. The facility operator shall provide the excavator with 25 contact information for a facility representative who is not a 26 contract locator who can answer questions regarding the unlocatable 27 facility during the course of excavation. 28

(3) After January 1, 2027, facility operators shall make all
 underground facilities installed after the effective date of this
 section locatable underground facilities.

32 (4) Facility operators shall add location information for 33 unlocatable underground facilities, to a facility operator-maintained 34 mapping database within 30 calendar days of the date the facility 35 operator acquires location information for each previously 36 unlocatable underground facility.

37 (5) After December 31, 2025, facility operators shall maintain
 38 maps, drawings, diagrams, or other records illustrating the location
 39 of all underground facilities that the facility operator abandons or

designates as out-of-service. If within the white-lined area in a notice, the facility operator shall indicate the presence of these facilities by marking the location of the abandoned or out-of-service facilities with an "A" in a circle and include the size and type of facility.

6 **Sec. 5.** RCW 19.122.030 and 2011 c 263 s 4 are each amended to 7 read as follows:

(1) (a) Unless exempted under RCW 19.122.031, before commencing 8 9 any excavation, an excavator must mark the boundary of the excavation area with white ((paint)) lining or, when necessary, white pin flags, 10 11 applied on the ground of the worksite, then provide notice of the scheduled commencement of excavation to all facility operators 12 through a one-number locator service. An excavator shall provide the 13 work-to-begin date in the notice provided to the one-number locator 14 service. Physical marking of the boundary of excavation is not 15 16 required when the excavator provides notice to a one-number locator service through a web-based platform, in accordance with subsection 17 (2) of this section. Where notice is submitted using the web-based 18 platform, any physical markings on the site take priority to the 19 markings submitted using the online mapping software. Where 20 reasonable, excavators and facility operators shall adopt the 20th 21 22 version of the common ground alliance's best practices for locating, marking, and excavating methods published in 2024, or such subsequent 23 24 versions as may be adopted by the commission by rule, consistent with the purposes of this section. 25

(b) If boundary marking required by (a) of this subsection is infeasible, an excavator must ((communicate directly with affected facility operators to ensure that the boundary of the excavation area accurately identified)) provide notice electronically to a onenumber locator service using geographic mapping features as described in (a) of this subsection.

32 An excavator must provide the notice required by (2) (a) subsection (1) of this section to a one-number locator service not 33 less than two full business days and not more than ((ten)) 10 full 34 35 business days before the scheduled work-to-begin date ((for commencement of excavation)), unless otherwise agreed by the 36 excavator and facility operators in writing. If an excavator intends 37 38 to work at multiple sites or at a large project, the excavator must 39 take reasonable steps to confer with facility operators to enable

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them to locate underground facilities reasonably in advance of the start of excavation for each phase of the work. <u>If notice is provided</u> <u>through the web-based platform, such notice must contain electronic</u> <u>mapping of the boundary of excavation as defined in RCW</u> <u>19.122.027(1)(a).</u> <u>Submission of notice electronically without</u> <u>sufficient geographic mapping is not notice under this chapter.</u>

7 (b) A general contractor may provide the notice required by subsection (1) of this section on behalf of an excavator. A general 8 contractor may list multiple excavators in the notice if the notice 9 10 contains, for each excavator, the excavator's full legal name, phone number, physical address, and company name, if applicable. The 11 excavator engaging in excavation is liable for all costs and 12 penalties resulting from damage caused by excavation. The excavator 13 engaging in excavation is liable for all costs and penalties that 14 15 result from damage from excavation that occurred because of failure to follow the notice. If damage was the result of a flaw in the 16 17 notice, the general contractor who submitted the notice is liable for all costs and penalties resulting from the damage. 18

19 (3) Upon receipt of the notice provided for in subsection (1) of 20 this section, a facility operator must, with respect to:

21 (a) (i) The facility operator's locatable underground facilities, 22 provide the excavator with reasonably accurate information by marking 23 ((their)) facility location. Hazardous liquid and gas pipeline operators are required to locate all facilities in accordance with 24 25 Title 49 C.F.R. Secs. 195.442(c)(5) and 192.614(c)(5) as they existed on the effective date of this section, or such subsequent date as may 26 27 be provided by the commission by rule, consistent with the purpose of 28 this section. This information must be provided free of charge subject to the limitations in subsections (6)(b) and (8) of this 29 30 section, and the grant of authority in subsection (11) of this 31 section;

- 32 (ii) In the event of force majeure, the facility operator's 33 deadline to mark underground facilities as provided in subsection 34 (4) (a) of this section, must be extended by an agreement in writing 35 between the affected parties. The facility operator shall notify the 36 excavator of the need for extension of the deadline as soon as 37 reasonable, but no later than the expiration of the deadline 38 established in subsection (4) (a) of this section;
- 39 (b) The facility operator's unlocatable or identified but 40 unlocatable underground facilities, provide the excavator with

available information as to their location prior to the work-to-begin date provided in the notice under subsection (1) of this section. For any gas or hazardous liquid pipeline, locate all facilities in accordance with Title 49 C.F.R. Secs. 195.442(c)(5) and 192.614(c)(5) as they existed on the effective date of this section, or such subsequent date as may be provided by the commission by rule, consistent with the purpose of this section; and

8 (c) Service laterals, designate their presence or location, if 9 the service laterals:

10 (i) Connect end users to the facility operator's main utility 11 line; and

12 (ii) Are within a public right-of-way or utility easement and the 13 boundary of the excavation area identified under subsection (1) of 14 this section.

(4) (a) A facility operator must provide information to 15 an 16 excavator pursuant to subsection (3) of this section no later than 17 ((two business days after the receipt of the notice provided for in subsection (1) of this section or before excavation commences, at the 18 option of the facility operator, unless otherwise agreed by the 19 parties)) the work-to-begin date on the notice provided for in 20 subsection (1) and (2) (a) of this section, unless otherwise agreed by 21 22 written agreement between the facility operator and excavator.

(b) A facility operator complying with subsection (3)(b) and (c) of this section may do so in a manner that includes any of the following methods:

(i) Placing within a proposed excavation area a triangular mark at the main utility line pointing at the building, structure, or property in question, indicating the presence of an unlocatable or identified but unlocatable underground facility, including a service lateral;

(ii) Arranging to meet an excavator at a worksite to provide
 available information about the location of service laterals; or

(iii) Providing copies of the best reasonably available recordsby electronic message, mail, facsimile, or other delivery method.

35 (c) A facility operator's good faith attempt to comply with 36 subsection (3)(b) and (c) of this section:

(i) Constitutes full compliance with the requirements of this
 section, and no person may be found liable for damages or injuries
 that may result from such compliance, apart from liability for

1 arranging for repairs or relocation as provided in RCW 19.122.050(2);
2 and

3 (ii) Does not constitute any assertion of ownership or operation 4 of a service lateral by the facility operator.

(d) An end user is responsible for determining the location of a 5 6 service lateral on their property or a service lateral that they own. An end user is responsible for locating on their own property the 7 underground facilities that they own. The one-number locator service 8 shall maintain a list of private-line locate service providers who 9 10 may be hired at the cost of the end user for the location of service laterals. Nothing in this section may be interpreted to require an 11 12 end user to subscribe to a one-number locator service or to locate a service lateral within a right-of-way or utility easement, except an 13 14 end user who is an owner, operator, or responsible party of a service 15 lateral or other underground facility in a public right-of-way shall subscribe to a one-number locator service and comply with subsection 16 17 (3) of this section.

18 (e) Facility operators may direct the one-number locator service 19 to send notices provided for in subsection (1) of this section to a 20 contract locator. The facility operator retains all legal 21 responsibility for compliance with this chapter.

(5) An excavator must not excavate until all known facility 22 23 operators have marked ((or provided information regarding)) their locatable underground facilities or, in the case of nonhazardous 24 25 liquid or nongas pipeline facilities, provided information regarding 26 their unlocatable underground facilities as provided in this section. 27 An excavator may not commence excavation until the excavator has received positive response from all operators with underground 28 facilities in the area identified in the notice. 29

30 (6) (a) Once marked by a facility operator, an excavator is 31 responsible for maintaining the accuracy of the facility operator's 32 markings of underground facilities for the lesser of:

33 (i) Forty-five calendar days from the date that the excavator 34 provided notice to a one-number locator service pursuant to 35 subsection (1) of this section; or

36 (ii) The duration of the <u>excavation portion of the</u> project.

37 (b) An excavator that makes repeated requests for location of 38 underground facilities due to its failure to maintain the accuracy of 39 a facility operator's markings as required by this subsection (6) may 40 be charged by the facility operator for services provided. 1 (c) A facility operator's markings of underground utilities 2 expire forty-five calendar days from the date that the excavator 3 provided notice to a one-number locator service pursuant to 4 subsection (1) of this section. For excavation occurring after that 5 date, an excavator must provide additional notice to a one-number 6 locator service pursuant to subsection (1) of this section.

7 (7) An excavator has the right to receive reasonable compensation 8 from a facility operator for costs incurred by the excavator if the 9 facility operator does not locate its underground facilities in 10 accordance with the requirements specified in this section.

(8) A facility operator has the right to receive reasonable compensation from an excavator for costs incurred by the facility operator if the excavator does not comply with the requirements specified in this section.

(9) A facility operator is not required to comply with subsection (4) of this section with respect to service laterals conveying only water if their presence can be determined from other visible water facilities, such as water meters, water valve covers, and junction boxes in or adjacent to the boundary of an excavation area identified under subsection (1) of this section.

21 (10) If an excavator discovers underground facilities that are 22 not identified, the excavator must cease excavating in the vicinity 23 of the underground facilities and immediately notify the facility operator ((or)) directly or through a one-number locator service. If 24 25 an excavator discovers identified but unlocatable underground facilities, the excavator must notify the facility operator <u>directly</u> 26 27 or through a one-number locator service. Upon notification by a one-28 number locator service or an excavator, a facility operator must allow for location of the uncovered portion of an underground 29 30 facility identified by the excavator, and may accept location 31 information from the excavator for marking of the underground 32 facility.

33 (11) Each facility operator shall provide to a one-number locator 34 service directions on how a requestor may obtain, for design 35 locating, information regarding the location of underground 36 facilities. For the purpose of this subsection, a "requestor" is any 37 person seeking the location of underground facilities for design 38 locating. Facility operators may attach fees for design locating. 1 (12) Except as provided in subsections (6)(b), (8), and (11) of 2 this section, facility operators are prohibited from charging a fee

3 for locating and marking their underground facilities.

4 Sec. 6. RCW 19.122.031 and 2011 c 263 s 5 are each amended to 5 read as follows:

6 (1) The requirements specified in RCW 19.122.030 do not apply to 7 any of the following activities:

8 (a) An emergency excavation, but only with respect to ((boundary 9 marking)) white lining and notice requirements specified in RCW 10 19.122.030 (1) and (2), and provided that the excavator provides 11 notice to a one-number locator service at the earliest practicable 12 opportunity. Facility operators must promptly respond to a notice of 13 emergency excavation. Prompt means to dispatch locating personnel 14 without undue delay;

(b) An excavation of less than twelve inches in depth on private noncommercial property, if the excavation is performed by the person or an employee of the person who owns or occupies the property on which the excavation is being performed;

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(c) The tilling of soil for agricultural purposes less than:

(i) Twelve inches in depth within a utility easement; and

(ii) Twenty inches in depth outside of a utility easement;

(d) The replacement of an official traffic sign installed prior to January 1, 2013, no deeper than the depth at which it was installed;

(e) Road maintenance activities involving excavation less than six inches in depth below the original road grade and ditch maintenance activities involving excavation less than six inches in depth below the original ditch flowline, or alteration of the original ditch horizontal alignment;

30 (f) The creation of bar holes less than twelve inches in depth, 31 or of any depth during emergency leak investigations, provided that 32 the excavator takes reasonable measures to eliminate electrical arc 33 hazards; or

(g) Construction, operation, or maintenance activities by an
 irrigation district on rights-of-way, easements, or facilities owned
 by the federal bureau of reclamation in federal reclamation projects.

37 (2) Any activity described in subsection (1) of this section is38 subject to the requirements specified in RCW 19.122.050.

1 Sec. 7. RCW 19.122.040 and 2011 c 263 s 8 are each amended to 2 read as follows:

3 (1) Project owners shall indicate in bid or contract documents 4 the existence of underground facilities known by the project owner to 5 be located within the proposed area of excavation. The following are 6 deemed to be changed or differing site conditions:

7 (a) An underground facility not identified as required by this8 chapter or other provision of law; or

9 (b) An underground facility not located, as required by this 10 chapter or other provision of law, by the project owner, facility 11 operator, or excavator if the project owner or excavator is also a 12 facility operator.

13 (2) An excavator shall use reasonable care to avoid damaging14 underground facilities. An excavator must:

(a) Determine the precise location of underground facilities
which have been marked <u>pursuant to RCW 19.122.030(1)</u>;

(b) Plan the excavation to avoid damage to or minimize interference with underground facilities in and near the excavation area; ((and))

(c) Provide such support for underground facilities in and near
 the construction area, including during backfill operations, as may
 be reasonably necessary for the protection of such facilities; and

(d) Use safe and careful work methods, taking into consideration the known and unknown underground facilities and the surface and subsurface to be excavated. If the marking is on a hard surface, methods of excavation may include pneumatic hand tools or other excavation methods that are commonly accepted as permissible for the type of surface encountered.

29 (3) If an underground facility is damaged and such damage is the consequence of the failure to fulfill an obligation under this 30 chapter, the party failing to perform that obligation is liable for 31 32 any damages. Any clause in an excavation contract which attempts to allocate liability, or requires indemnification to shift the economic 33 consequences of liability, that differs from the provisions of this 34 chapter is against public policy and unenforceable. Nothing in this 35 36 chapter prevents the parties to an excavation contract from contracting with respect to the allocation of risk for changed or 37 differing site conditions. 38

39 (4) In any action brought under this section, the prevailing 40 party is entitled to reasonable attorneys' fees. 1 Sec. 8. RCW 19.122.050 and 2020 c 162 s 2 are each amended to 2 read as follows:

3 (1) An excavator who, in the course of excavation, contacts or damages an underground facility shall notify the facility operator 4 directly, if the facility operator is known, and a one-number locator 5 6 service, and report the damage as required under RCW 19.122.053. If 7 the damage causes an emergency condition, the excavator causing the damage shall also call 911 to alert the appropriate local public 8 safety agencies and take all appropriate steps to ensure the public 9 safety. No damaged underground facility may be buried until it is 10 11 repaired or relocated.

12 (2) A facility operator notified in accordance with subsection 13 (1) of this section shall arrange for repairs or relocation as soon 14 as is practical, or permit the excavator to do necessary repairs or 15 relocation at a mutually acceptable price.

16 Sec. 9. RCW 19.122.055 and 2011 c 263 s 10 are each amended to 17 read as follows:

(1) (a) Any excavator who ((fails to notify a one-number locator service)) violates any provision of this chapter and causes damage to a hazardous liquid or gas underground facility is subject to a civil penalty of not more than ((ten thousand dollars)) \$25,000 for each violation.

(b) The civil penalty in this subsection may also be imposed on any excavator who violates RCW 19.122.090.

(2) Any facility operator who (a): (i) Fails to accurately locate the underground facility as required under RCW 19.122.030 (3) and (4); or (ii) fails to mark its underground facilities as required under RCW 19.122.030(1), and (b) whose underground facility is damaged as a result of the failure in (a) of this subsection is subject to a civil penalty of not more than \$25,000 for each violation.

32 <u>(3) A civil penalty of up to \$5,000 for each violation may be</u> 33 <u>imposed on any excavator or facility operator that violates any</u> 34 <u>provision of this chapter involving an underground pipeline facility,</u> 35 <u>but does not cause damage to an underground pipeline facility.</u>

36 <u>(4)</u> All civil penalties recovered under this section must be 37 deposited into the damage prevention account created in RCW 38 19.122.160. 1 Sec. 10. RCW 19.122.070 and 2011 c 263 s 11 are each amended to 2 read as follows:

(1) Any person who violates any provision of this chapter not amounting to a violation of RCW 19.122.055 is subject to a civil penalty of ((not more than one thousand dollars for an initial violation, and)) not more than ((five thousand dollars)) \$5,000 for each ((subsequent)) violation within a three-year period. All penalties recovered in such actions must be deposited in the damage prevention account created in RCW 19.122.160.

10 (2) Any excavator who ((willfully or maliciously damages a marked underground facility is liable for treble the costs incurred in 11 repairing or relocating the facility. In those cases in which an 12 excavator fails to notify known facility operators or a one-number 13 14 locator service, any damage to the underground facility is deemed willful and malicious and is subject to treble damages for costs 15 16 incurred in repairing or relocating the facility)) fails to give 17 notice of planned excavation and damages a marked underground facility is liable for all costs incurred in repairing or relocating 18 19 the facility and any penalties assessed under this chapter.

(3) This chapter does not affect any civil remedies for personal injury or for property damage, including that to underground facilities, nor does this chapter create any new civil remedies for such damage.

24 Sec. 11. RCW 19.122.090 and 2005 c 448 s 5 are each amended to 25 read as follows:

26 <u>(1)</u> Any excavator who excavates, without ((a valid)) an 27 excavation confirmation code when required under this chapter, within 28 ((thirty-five)) <u>35</u> feet of a transmission pipeline is guilty of a 29 misdemeanor.

30 (2) Any excavator who excavates within 35 feet of a transmission 31 pipeline, prior to the work-to-begin date on the notice when required 32 under this chapter, is guilty of a misdemeanor.

33 (3) Any excavator who excavates within 35 feet of a transmission 34 pipeline, prior to receiving positive response from the facility 35 operator of the transmission pipeline when required under this 36 chapter, is guilty of a misdemeanor.

37 Sec. 12. RCW 19.122.100 and 2011 c 263 s 16 are each amended to 38 read as follows: 1 If charged with a violation of RCW 19.122.090, an equipment 2 operator is deemed to have established an affirmative defense to such 3 charges if:

4 (1) The equipment operator was provided ((a valid)) <u>an</u> excavation 5 confirmation code;

6 (2) The excavation was performed in an emergency situation;

7 (3) The equipment operator was provided a false confirmation code8 by an identifiable third party; or

9

(4) Notice of the excavation was not required under this chapter.

10 Sec. 13. RCW 19.122.130 and 2020 c 162 s 3 are each amended to 11 read as follows:

(1) The commission must contract with a statewide, nonprofit entity whose purpose is to reduce damages to underground and above ground facilities, promote safe excavation practices, and review complaints of alleged violations of this chapter. The contract must not obligate funding by the commission for activities performed by the nonprofit entity or the safety committee under this section.

18

(2) The contracting entity must create a safety committee to:

19 (a) Advise the commission and other state agencies, the 20 legislature, and local governments on best practices and training to 21 prevent damage to underground utilities, and policies to enhance 22 worker and public safety; and

23 (b) Review complaints alleging violations of this chapter 24 involving practices related to underground facilities.

(3) (a) The safety committee will consist of thirteen members, who must be nominated by represented groups and appointed by the contracting entity to staggered three-year terms. The safety committee must include representatives of:

29 (i) Local governments;

30 (ii) A natural gas utility subject to regulation under Titles 80 31 and 81 RCW;

- 32 (iii) Contractors;
- 33 (iv) Excavators;

34 (v) An electric utility subject to regulation under Title 80 RCW;

35 (vi) A consumer-owned utility, as defined in RCW 19.27A.140;

36 (vii) A pipeline company;

37 (viii) A water-sewer district subject to regulation under Title 38 57 RCW;

39 (ix) The commission; and

1

(x) A telecommunications company.

2 (b) The safety committee may pass bylaws and provide for those 3 organizational processes that are necessary to complete the safety 4 committee's tasks.

5 (4) The safety committee must meet at least once every three 6 months.

7 (5) The safety committee may review complaints of alleged 8 violations of this chapter involving practices related to underground 9 facilities, except for those complaints relating to damage to 10 pipeline facilities or which involve violations of RCW 19.122.075 and 11 <u>19.122.090</u>. Any person may bring a complaint to the safety committee 12 regarding an alleged violation occurring on or after January 1, 2013.

13 (6) To review complaints of alleged violations, the safety 14 committee must appoint at least three and not more than five members 15 as a review committee. The review committee must be a balanced group, 16 including at least one excavator and one facility operator.

17 (7) Before reviewing a complaint alleging a violation of this 18 chapter, the review committee must notify the person making the 19 complaint and the alleged violator of its review and of the 20 opportunity to participate.

(8) The safety committee may provide written notification to the commission, with supporting documentation, that a person has likely committed a violation of this chapter, and recommend remedial action that may include a penalty amount, training, or education to improve public safety, or some combination thereof.

26 Sec. 14. RCW 19.122.150 and 2017 c 20 s 3 are each amended to 27 read as follows:

(1) The commission may investigate and enforce violations of
 ((RCW 19.122.055, 19.122.075, and 19.122.090)) any provision of this
 <u>chapter</u> relating to pipeline facilities without initial referral to
 the safety committee created under RCW 19.122.130.

(2) If the commission's investigation of notifications received pursuant to RCW 19.122.140 or subsection (1) of this section substantiates violations of this chapter, the commission may impose penalties authorized by RCW 19.122.055, 19.122.070, 19.122.075, and 19.122.090, and require training, education, or any combination thereof.

38 (3) With respect to referrals from the safety committee, the 39 commission must consider any recommendation by the committee

1 regarding enforcement and remedial actions involving an alleged 2 violator.

(4) In an action to impose a penalty initiated by the commission 3 under subsection (1) or (2) of this section, the penalty is due and 4 payable when the person incurring the penalty receives a notice of 5 6 penalty in writing from the commission describing the violation and advising the person that the penalty is due. The person incurring the 7 penalty has fifteen days from the date the person receives the notice 8 of penalty to file with the commission a request for mitigation or a 9 request for a hearing. The commission must include this time limit 10 information in the notice of penalty. After receiving a timely 11 12 request for mitigation or hearing, the commission must suspend collection of the penalty until it issues a final order concerning 13 the penalty or mitigation of that penalty. A person aggrieved by the 14 commission's final order may seek judicial review, subject to 15 16 provisions of the administrative procedure act, chapter 34.05 RCW.

17 (5) If a penalty imposed by the commission is not paid, the 18 attorney general may, on the commission's behalf, file a civil action 19 in superior court to collect the penalty.

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