A-Engrossed Senate Bill 193

Ordered by the Senate March 29 Including Senate Amendments dated March 29

Printed pursuant to Senate Interim Rule 213.28 by order of the President of the Senate in conformance with presession filing rules, indicating neither advocacy nor opposition on the part of the President (at the request of Governor Theodore R. Kulongoski for Department of Consumer and Business Services)

SUMMARY

The following summary is not prepared by the sponsors of the measure and is not a part of the body thereof subject to consideration by the Legislative Assembly. It is an editor's brief statement of the essential features of the measure.

Makes certain boilers and pressure vessels in single family dwellings [and certain water heaters] subject to municipal building inspection programs.

Revises permit definitions and requirements. Revises inspection requirements. Revises duties of special inspector. Allows Department of Consumer and Business Services to grant exemption from regulation for certain boilers and pressure vessels. Authorizes department to establish procedures and requirements regarding boiler and pressure vessel operating permits. Changes timing for inspecting boilers and pressure vessels to be installed within state.

Allows person exempt from licensing to bring action to recover for services. Declares emergency, effective July 1, 2007.

1	A BILL FOR AN ACT
2	Relating to systems subject to Board of Boiler Rules regulation; creating new provisions; amending
3	$ORS\ 455.148,\ 455.150,\ 480.515,\ 480.520,\ 480.525,\ 480.560,\ 480.570,\ 480.585,\ 480.595,\ 480.600,\ 480.607$
4	480.615, 480.630 and 480.640; and declaring an emergency.
5	Be It Enacted by the People of the State of Oregon:
6	SECTION 1. ORS 455.148 is amended to read:
7	455.148. (1)(a) A municipality that assumes the administration and enforcement of a building in-
8	spection program on or after January 1, 2002, shall administer and enforce the program for all of
9	the following:
10	(A) The state building code, as defined in ORS 455.010, except as set forth in paragraph (b) of
11	this subsection.[;]
12	(B) Manufactured structure installation requirements under ORS 446.155, 446.185 (1) and
13	446.230.[;]
14	(C) Manufactured dwelling parks and mobile home parks under ORS chapter 446.[;]
15	(D) Park and camp programs regulated under ORS 455.680.[;]
16	(E) Tourist facilities regulated under ORS 446.310 to 446.350.[;]
17	(F) Manufactured dwelling alterations regulated under ORS 446.155.[; and]
18	(G) Manufactured structure accessory buildings and structures under ORS 446.253.
19	(H) Boilers and pressure vessels described in rules adopted under ORS 480.525 (4).
20	(b) A building inspection program of a municipality may not include:
21	(A) Boiler and pressure vessel programs under ORS 480.510 to 480.670 except those described
22	in rules adopted under ORS 480.525 (4);
23	(B) Elevator programs under ORS 460.005 to 460.175;

1 (C) Amusement ride regulation under ORS 460.310 to 460.370;

2 (D) Prefabricated structure regulation under ORS chapter 455;

3 (E) Manufacture of manufactured structures programs under ORS 446.155 to 446.285, including
4 the administration and enforcement of federal manufactured dwelling construction and safety stan5 dards adopted under ORS 446.155 or the National Manufactured Housing Construction and Safety
6 Standards Act of 1974;

7 (F) Licensing and certification, or the adoption of statewide codes and standards, under ORS 8 chapter 446, 447, 455, 479 or 693; or

9

(G) Review of plans and specifications as provided in ORS 455.685.

10 (2) A municipality that administers a building inspection program as allowed under this section 11 shall do so for periods of four years. The Department of Consumer and Business Services shall adopt 12 rules to adjust time periods for administration of a building inspection program to allow for vari-13 ations in the needs of the department and participants.

(3) When a municipality administers a building inspection program, the governing body of the municipality shall, unless other means are already provided, appoint a person to administer and enforce the building inspection program, who shall be known as the building official. A building official shall, in the municipality for which appointed, attend to all aspects of code enforcement, including the issuance of all building permits. Two or more municipalities may combine in the appointment of a single building official for the purpose of administering a building inspection program within their communities.

(4)(a) By January 1 of the year preceding the expiration of the four-year period described in subsection (2) of this section, the governing body of the municipality shall notify the Director of the Department of Consumer and Business Services and, if the municipality is not a county, notify the county whether the municipality will continue to administer and enforce the building inspection program after expiration of the four-year period.

(b) Notwithstanding the January 1 date set forth in paragraph (a) of this subsection, the director
and the municipality and, if the municipality is not a county, the county may by agreement extend
that date to no later than March 1.

(5) If a city does not notify the director, or notifies the director that it will not administer the building inspection program, the county or counties in which the city is located shall administer and enforce the county program within the city in the same manner as the program is administered and enforced outside the city, except as provided by subsection (6) of this section.

(6) If a county does not notify the director, or notifies the director that it will not administer and enforce a building inspection program, the director shall contract with a municipality or other person or use such state employees or state agencies as are necessary to administer and enforce a building inspection program, and permit or other fees arising therefrom shall be paid into the Consumer and Business Services Fund created by ORS 705.145 and credited to the account responsible for paying the expenses thereof. A state employee may not be displaced as a result of using contract personnel.

40 (7) The governing body of a municipality may commence responsibility for the administration 41 and enforcement of a building inspection program beginning July 1 of any year by notifying the di-42 rector no later than January 1 of the same year and obtaining the director's approval of an as-43 sumption plan as described in subsection (11)(c) of this section.

(8) The department shall adopt rules to require the governing body of each municipality assum ing or continuing a building inspection program under this section to submit a written plan with the

notice required under subsection (4) or (7) of this section. If the department is the governing body, 1 2 the department shall have a plan on file. The plan must specify how cooperation with the State Fire Marshal or a designee of the State Fire Marshal will be achieved and how a uniform fire code will 3 be considered in the review process of the design and construction phases of buildings or structures. 4 (9) A municipality that administers and enforces a building inspection program pursuant to this 5 section shall recognize and accept the performances of state building code activities by businesses 6 and persons authorized under ORS 455.457 to perform the activities as if the activities were per-7 formed by the municipality. A municipality is not required to accept an inspection, a plan or a plan 8 9 review that does not meet the requirements of the state building code. (10) The department or a municipality that accepts an inspection or plan review as required by 10 this section by a person licensed under ORS 455.457 has no responsibility or liability for the activ-11 12 ities of the licensee. 13 (11) In addition to the requirements of ORS 455.100 and 455.110, the director shall regulate building inspection programs that municipalities assume on or after January 1, 2002. Regulation 14 15 under this subsection shall include but not be limited to: 16(a) Creating building inspection program application and amendment requirements and proce-17 dures; 18 (b) Granting or denying applications for building inspection program authority and amendments; 19 (c) Requiring a municipality assuming a building inspection program to submit with the notice given under subsection (7) of this section an assumption plan that includes, at a minimum: 20(A) A description of the intended availability of program services, including proposed service 2122agreements for carrying out the program during at least the first two years; 23(B) Demonstration of the ability and intent to provide building inspection program services for 24at least two years; (C) An estimate of proposed permit revenue and program operating expenses; 25(D) Proposed staffing levels; and 2627(E) Proposed service levels; (d) Reviewing procedures and program operations of municipalities; 28(e) Creating standards for efficient, effective, timely and acceptable building inspection pro-2930 grams; 31 (f) Creating standards for justifying increases in building inspection program fees adopted by a 32municipality; (g) Creating standards for determining whether a county or department building inspection 33 34 program is economically impaired in its ability to reasonably continue providing the program throughout a county, if another municipality is allowed to provide a building inspection program 35 within the same county; and 36 37 (h) Enforcing the requirements of this section. 38 (12) The department may assume administration of a building inspection program: (a) During the pendency of activities under ORS 455.770; 39 (b) If a municipality abandons or is no longer able to administer the building inspection program; 40 and 41 (c) If a municipality fails to substantially comply with any provision of this section or of ORS 42 455.465, 455.467 and 455.469. 43

44 (13) A municipality that abandons or otherwise ceases to administer a building inspection pro-45 gram that the municipality assumed under this section may not resume the administration or

enforcement of the program for at least two years. The municipality may resume the administration 1 2 and enforcement of the abandoned program only on July 1 of an odd-numbered year. Prior to resuming the administration and enforcement of the program, the municipality must follow the notifi-3 cation procedure set forth in subsection (7) of this section. 4 $\mathbf{5}$ SECTION 2. ORS 455.150 is amended to read: 455.150. (1) Except as provided in subsection (14) of this section, a municipality that assumes 6 the administration and enforcement of a building inspection program prior to January 1, 2002, may 7 administer and enforce all or part of a building inspection program. A building inspection program: 8 9 (a) Is a program that includes the following: (A) The state building code, as defined in ORS 455.010, except as set forth in paragraph (b) of 10 this subsection.[;] 11 12 (B) Manufactured structure installation requirements under ORS 446.155, 446.185 (1) and 446.230.[:] 13 (C) Manufactured dwelling parks and mobile home parks under ORS chapter 446.[;] 14 15 (D) Park and camp programs regulated under ORS 455.680.[;] (E) Tourist facilities regulated under ORS 446.310 to 446.350.[;] 16 (F) Manufactured dwelling alterations regulated under ORS 446.155.[; and] 17 18 (G) Manufactured structure accessory buildings and structures under ORS 446.253. (H) Boilers and pressure vessels described in rules adopted under ORS 480.525 (4). 19 (b) Is not a program that includes: 20(A) Boiler and pressure vessel programs under ORS 480.510 to 480.670 except those described 2122in rules adopted under ORS 480.525 (4); 23(B) Elevator programs under ORS 460.005 to 460.175; (C) Amusement ride regulation under ORS 460.310 to 460.370; 24 (D) Prefabricated structure regulation under ORS chapter 455; 25(E) Manufacture of manufactured structures programs under ORS 446.155 to 446.285, including 2627the administration and enforcement of federal manufactured dwelling construction and safety standards adopted under ORS 446.155 or the National Manufactured Housing Construction and Safety 28Standards Act of 1974; 2930 (F) Licensing and certification, or the adoption of statewide codes and standards, under ORS 31 chapter 446, 447, 455, 479 or 693; and (G) Review of plans and specifications as provided in ORS 455.685. 32(2) A municipality that administers a building inspection program as allowed under this section 33 34 shall do so for periods of four years. The Department of Consumer and Business Services shall adopt 35 rules to adjust time periods for administration of a building inspection program to allow for variations in the needs of the department and participants. 36 37 (3) When a municipality administers a building inspection program, the governing body of the 38 municipality shall, unless other means are already provided, appoint a person to administer and enforce the building inspection program or parts thereof, who shall be known as the building official. 39 A building official shall, in the municipality for which appointed, attend to all aspects of code 40 enforcement, including the issuance of all building permits. Two or more municipalities may combine 41 in the appointment of a single building official for the purpose of administering a building inspection 42 program within their communities. 43 (4)(a) By January 1 of the year preceding the expiration of the four-year period described in 44 subsection (2) of this section, the governing body of the municipality shall notify the Director of the 45

1 Department of Consumer and Business Services and, if not a county, notify the county whether the

2 municipality will continue to administer the building inspection program, or parts thereof, after ex-

3 piration of the four-year period. If parts of a building inspection program are to be administered and

enforced by a municipality, the parts shall correspond to a classification designated by the director
as reasonable divisions of work.

6 (b) Notwithstanding the January 1 date set forth in paragraph (a) of this subsection, the director 7 and the municipality and, if the municipality is not a county, the county may by agreement extend 8 that date to no later than March 1.

9 (5) If a city does not notify the director, or notifies the director that it will not administer cer-10 tain specialty codes or parts thereof under the building inspection program, the county or counties 11 in which the city is located shall administer and enforce those codes or parts thereof within the city 12 in the same manner as it administers and enforces them outside the city, except as provided by 13 subsection (6) of this section.

(6) If a county does not notify the director, or notifies the director that it will not administer and enforce certain specialty codes or parts thereof under the building inspection program, the director shall contract with a municipality or other person or use such state employees or state agencies as are necessary to administer and enforce those codes or parts thereof, and permit or other fees arising therefrom shall be paid into the Consumer and Business Services Fund created by ORS 705.145 and credited to the account responsible for paying such expenses. A state employee may not be displaced as a result of using contract personnel.

(7) If a municipality administering a building inspection program under this section seeks to administer additional parts of a program, the municipality must comply with ORS 455.148, including the requirement that the municipality administer and enforce all aspects of the building inspection program. Thereafter, the municipality is subject to ORS 455.148 and ceases to be subject to this section.

(8) The department shall adopt rules to require the governing body of each municipality to submit a written plan with the notice required under subsection (4) of this section. If the department is the governing body, the department shall have a plan on file. The plan shall specify how cooperation with the State Fire Marshal or a designee of the State Fire Marshal will be achieved and how a uniform fire code will be considered in the review process of the design and construction phases of buildings or structures.

(9) A municipality that administers a code for which persons or businesses are authorized under ORS 455.457 to perform activities shall recognize and accept those activities as if performed by the municipality. A municipality is not required to accept an inspection, a plan or a plan review that does not meet the requirements of the state building code.

36 (10) The department or a municipality that accepts an inspection or plan review as required by 37 this section by a person licensed under ORS 455.457 has no responsibility or liability for the activ-38 ities of the licensee.

(11) In addition to the requirements of ORS 455.100 and 455.110, the director shall regulate
 building inspection programs of municipalities assumed prior to January 1, 2002. Regulation under
 this subsection shall include but not be limited to:

42 (a) Creating building inspection program application and amendment requirements and proce-43 dures;

44 (b) Granting or denying applications for building inspection program authority and amendments;

45 (c) Reviewing procedures and program operations of municipalities;

(d) Creating standards for efficient, effective, timely and acceptable building inspection pro-1 $\mathbf{2}$ grams; (e) Creating standards for justifying increases in building inspection program fees adopted by a 3 4 municipality; (f) Creating standards for determining whether a county or department building inspection pro-5 gram is economically impaired in its ability to reasonably continue providing the program or part 6 of the program throughout a county, if another municipality is allowed to provide a building in-7 spection program or part of a program within the same county; and 8 9 (g) Enforcing the requirements of this section. 10 (12) The department may assume administration of a building inspection program: (a) During the pendency of activities under ORS 455.770; 11 12 (b) If a municipality abandons any part of the building inspection program or is no longer able 13 to administer the building inspection program; and (c) If a municipality fails to substantially comply with any provision of this section or of ORS 14 15 455.465, 455.467 and 455.469. 16 (13) If a municipality abandons or otherwise ceases to administer all or part of a building inspection program described in this section, the municipality may not resume the administration and 17 enforcement of the abandoned program or part of a program for at least two years. The municipality 18 may resume the administration and enforcement of the abandoned program or part of a program only 19 20on July 1 of an odd-numbered year. To resume the administration and enforcement of the abandoned program or part of a program, the municipality must comply with ORS 455.148, including the re-2122quirement that the municipality administer and enforce all aspects of the building inspection pro-23Thereafter, the municipality is subject to ORS 455.148 and ceases to be subject to this gram. section. 2425(14) A municipality that administers and enforces a building inspection program under this section shall include in the program the inspection of boilers and pressure vessels de-2627scribed in subsection (1)(a)(H) of this section. SECTION 3. ORS 480.515 is amended to read: 28480.515. As used in ORS 480.510 to 480.670, unless the context requires otherwise: 2930 (1) "Board" means the Board of Boiler Rules created under ORS 480.535. 31 (2) "Boiler" or "boilers" means: 32(a) A closed vessel or vessels intended for the heating or vaporizing of liquids to be used externally to such vessel or vessels by the application of heat from combustible fuels, electricity or 33 34 nuclear energy; 35 (b) Related appurtenances including but not limited to pressure piping directly connected and 36 related to the safe operation of a boiler; and 37 (c) Pressure piping consisting of boiler or nonboiler external piping connected to a boiler, but 38 not potable water nonboiler external piping.

(3) "Boiler external piping" has the meaning given the term in the 1986 Pressure Piping Code
B 31.1, adopted by the American Society of Mechanical Engineers.

(4) "Certificate of competency" means a certificate issued under the provisions of ORS 480.565(3).

43 (5) "Department" means the Department of Consumer and Business Services.

44 (6) "Director" means the Director of the Department of Consumer and Business Services.

45 (7) "Install, alter or repair permit" means a written approval issued by the department

under ORS 480.630 authorizing the installation, alteration or repair of a boiler or pressure
 vessel.

3 [(7)] (8) "Minimum safety standards" means the rules, regulations, formulae, definitions and in-4 terpretations for the safe construction, installation, operation and repair of boilers and pressure 5 vessels either adopted by ORS 480.510 to 480.670 or adopted by the board, under ORS 480.510 to 6 480.670.

[(8)] (9) "Nonboiler external piping" has the meaning given the term in the 1986 Pressure Piping
Code B 31.1, adopted by the American Society of Mechanical Engineers.

9 [(9) "Permit" means a card issued by the department authorizing the operation of a vessel but the 10 permit does not signify that the vessel has been inspected or meets minimum safety standards until an 11 actual inspection has been made and no deviation from the minimum safety standards exists.]

(10) "Operating permit" means a written approval issued by the department authorizing
 the operation of a boiler or pressure vessel.

[(10)] (11) "Pressure vessel" means containers for the containment of pressure, either internal
or external. This pressure may be obtained from an external source or by the application of heat
from a direct or indirect source, or any combination thereof.

17 [(11)] (12) "Related appurtenances" means any equipment instrumental to the safe operation of 18 a boiler or pressure vessel.

19 [(12)] (13) "Shop inspection" means the inspection and testing, to determine the meeting of 20 minimum safety standards, of boilers and pressure vessels being manufactured, altered, repaired or 21 installed or in the process of manufacture, alteration, repair or installation in the shop or on the job 22 site.

23

SECTION 4. ORS 480.520 is amended to read:

480.520. The purpose of ORS 480.510 to 480.670 is to protect the safety of the people of Oregon and to protect property situated in Oregon from the hazard of fires and explosions caused by boilers and pressure vessels. To accomplish this purpose the Legislative Assembly intends by ORS 480.510 to 480.670 to provide a system:

(1) For determining where and by whom boilers and pressure vessels are being constructed, in-stalled, repaired, used and operated.

30 (2) To [assure] ensure that only qualified persons do welding on boilers and on pressure vessels.

(3) To [assure] ensure that boilers and pressure vessels are manufactured, installed, repaired,
 operated, inspected and maintained so as to meet the minimum safety standards formulated and
 promulgated by the Board of Boiler Rules.

(4) For the administration and enforcement of ORS 480.510 to 480.670 by the Department of
 Consumer and Business Services and the board.

(5) To defray the cost of administration and the cost of enforcing ORS 480.510 to 480.670 by
establishing fees to be charged for [the issuing of permits, for giving welding examinations, and for
the making of inspections.]:

- 39 (a) Issuing operating permits;
- 40 (b) Issuing install, alter or repair permits;
- 41 (c) Giving examinations; and
- 42 (d) Making inspections.

43 **SECTION 5.** ORS 480.525 is amended to read:

44 480.525. (1) ORS 480.510 to 480.670 do not apply to:

45 (a) Boilers and pressure vessels under federal safety regulations or control.

2 pressure-relieving device, containing only water and that do not exceed a: 3 (A) Capacity of 120 gallons; 4 (B) Water temperature of 210 degrees Fahrenheit; 5 (C) Pressure of 150 pounds per square inch gauge pressure; or 6 (D) Heat input of 200,000 BTU per hour. 7 (c) Pressure vessels containing liquefied petroleum gas[, and which] that are under the jurisdiction of the State Fire Marshal]; except that]. However, the construction and repair of such vessels shall be in compliance with ORS 480.510 to 480.670 and shall be under the jurisdiction of the Board of Boiler Rules. 11 (d) Air tanks used in the operation of brakes on self-propelled vehicles and trailers[, which vehicles or trailers] that are used for transporting freight or passengers. 12 (hicles or trailers] that are used for transporting freight or passengers. 13 (e) Medical sterilizers that do not exceed one and one-half cubic feet in volume. 14 (f) Pressure vessels that do not exceed one and one-half cubic feet in volume and [which]: 15 (A) Are not operated at gauge pressure of more than 150 pounds per square inch[,]; 17 (C) Are approved under the American Society of Mechanical Engineers code adopted by the board[,]; 18 Are not operated at gauge pressure of more than 150 pounds per square inch[,]; 19 (D) Are set at a maximum pressure of 150 pounds per square inch[,];
 (B) Water temperature of 210 degrees Fahrenheit; (C) Pressure of 150 pounds per square inch gauge pressure; or (D) Heat input of 200,000 BTU per hour. (e) Pressure vessels containing liquefied petroleum gas[, and which] that are under the jurisdiction of the State Fire Marshal[; except that]. However, the construction and repair of such vessels sels shall be in compliance with ORS 480.510 to 480.670 and shall be under the jurisdiction of the Board of Boiler Rules. (d) Air tanks used in the operation of brakes on self-propelled vehicles and trailers[, which vehicles or trailers] that are used for transporting freight or passengers. (e) Medical sterilizers that do not exceed one and one-half cubic feet in volume. (f) Pressure vessels that do not exceed one and one-half cubic feet in volume and [which]: (A) Are not operated at gauge pressure of more than 150 pounds per square inch.]; (B) Are equipped with a relief valve[,]; (C) Are approved under the American Society of Mechanical Engineers code adopted by the board[,]; (g) Pressure vessels that do not exceed five cubic feet in volume and [which]: (A) Are not operated at gauge pressure of more than 150 pounds per square inch.]; (f) Are located in a place of public assembly. (g) Pressure vessels that do not exceed five cubic feet in volume and [which]: (A) Are not operated at gauge pressure of more than 150 pounds per square inch.[,]; (B) Are equipped with a relief valve[,]; (C) Are approved under the American Society of Mechanical Engineers code adopted by the board; and (D) Are set at a maximum pressure of 150 pounds per square inch.[,] or less. (2) Notwithstanding subsection (1) of this section, if the board, upon presentation of satisfactory evidence, determines that danger to health or safety is evident in any pressure vessel or class of pressure vessels exempted under subsection (1)(f) of th
 (C) Pressure of 150 pounds per square inch gauge pressure; or (D) Heat input of 200,000 BTU per hour. (c) Pressure vessels containing liquefied petroleum gas[, and which] that are under the juris- diction of the State Fire Marshal[; except that]. However, the construction and repair of such vessels shall be in compliance with ORS 480.510 to 480.670 and shall be under the jurisdiction of the Board of Boiler Rules. (d) Air tanks used in the operation of brakes on self-propelled vehicles and trailers[, which vehicles or trailers] that are used for transporting freight or passengers. (e) Medical sterilizers that do not exceed one and one-half cubic feet in volume. (f) Pressure vessels that do not exceed one and one-half cubic feet in volume. (f) Pressure vessels that do not exceed one and one-half cubic feet in volume. (g) Are not operated at gauge pressure of more than 150 pounds per square inch[]; (h) Are not operated at gauge of public assembly. (g) Pressure vessels that do not exceed five cubic feet in volume and [which]: (A) Are not operated at gauge pressure of more than 150 pounds per square inch[]; (B) Are equipped with a relief valve[]; (C) Are approved under the American Society of Mechanical Engineers code adopted by the board[,]; (g) Pressure vessels that do not exceed five cubic feet in volume and [which]: (A) Are not operated at gauge pressure of more than 150 pounds per square inch[,]; (B) Are equipped with a relief valve[,]; (C) Are approved under the American Society of Mechanical Engineers code adopted by the board; and (D) Are set at a maximum pressure of 150 pounds per square inch[,]; (B) Are equipped with a relief valve[,]; (C) Are approved under the American Society of Mechanical Engineers. (2) Notwithstanding subsection (1) of this section, if the board, upon presentation of satisfactory e
 (D) Heat input of 200,000 BTU per hour. (c) Pressure vessels containing liquefied petroleum gas[, and which] that are under the juris- diction of the State Fire Marshal[; except that]. However, the construction and repair of such ves- sels shall be in compliance with ORS 480.510 to 480.670 and shall be under the jurisdiction of the Board of Boiler Rules. (d) Air tanks used in the operation of brakes on self-propelled vehicles and trailers[, which ve- hicles or trailers] that are used for transporting freight or passengers. (e) Medical sterilizers that do not exceed one and one-half cubic feet in volume. (f) Pressure vessels that do not exceed one and one-half cubic feet in volume and [which]: (A) Are not operated at gauge pressure of more than 150 pounds per square inch[.]; (B) Are equipped with a relief valve[.]; (C) Are approved under the American Society of Mechanical Engineers code adopted by the board[.]; (B) Are set at a maximum pressure of 150 pounds per square inch or less; and (E) Are located in a place of public assembly. (g) Pressure vessels that do not exceed five cubic feet in volume and [which]: (A) Are not operated at gauge pressure of more than 150 pounds per square inch[.]; (B) Are equipped with a relief valve[.]; (C) Are approved under the American Society of Mechanical Engineers code adopted by the board; and (D) Are set at a maximum pressure of 150 pounds per square inch[.]; (B) Are equipped with a relief valve[.]; (C) Are approved under the American Society of Mechanical Engineers code adopted by the board; and (D) Are set at a maximum pressure of 150 pounds per square inch[.] or less. (2) Notwithstanding subsection (1) of this section, if the board, upon presentation of satisfactory evidence, determines that danger to health or safety is evident in any pressure vessel or class of pressure vessels exempted under subsection
 (c) Pressure vessels containing liquefied petroleum gas[, and which] that are under the juris- diction of the State Fire Marshal[; except that]. However, the construction and repair of such ves- sels shall be in compliance with ORS 480.510 to 480.670 and shall be under the jurisdiction of the Board of Boiler Rules. (d) Air tanks used in the operation of brakes on self-propelled vehicles and trailers[, which ve- hicles or trailers] that are used for transporting freight or passengers. (e) Medical sterilizers that do not exceed one and one-half cubic feet in volume. (f) Pressure vessels that do not exceed one and one-half cubic feet in volume and [which]: (A) Are not operated at gauge pressure of more than 150 pounds per square inch[.]; (B) Are equipped with a relief valve[.]; (C) Are approved under the American Society of Mechanical Engineers code adopted by the board[.]; (g) Pressure vessels that do not exceed five cubic feet in volume and [which]: (A) Are not operated at gauge pressure of more than 150 pounds per square inch[.]; (B) Are equipped with a relief valve[.]; (G) Are approved under the American Society of Mechanical Engineers code adopted by the board[.]; (B) Are not operated at gauge pressure of more than 150 pounds per square inch[.]; (C) Are not operated at gauge pressure of more than 150 pounds per square inch[.]; (B) Are equipped with a relief valve[.]; (C) Are approved under the American Society of Mechanical Engineers code adopted by the board; and (D) Are set at a maximum pressure of 150 pounds per square inch[.] or less. (2) Notwithstanding subsection (1) of this section, if the board, upon presentation of satisfactory evidence, determines that danger to health or safety is evident in any pressure vessel or class of pressure vessels exempted under subsection (1)(f) of this section, the board amay require the inspection or reinspection of the
8 diction of the State Fire Marshal[; except that]. However, the construction and repair of such vessels shall be in compliance with ORS 480.510 to 480.670 and shall be under the jurisdiction of the 9 sels shall be in compliance with ORS 480.510 to 480.670 and shall be under the jurisdiction of the 10 Board of Boiler Rules. (d) Air tanks used in the operation of brakes on self-propelled vehicles and trailers[, which vehicles or trailers] that are used for transporting freight or passengers. (e) Medical sterilizers that do not exceed one and one-half cubic feet in volume. (f) Pressure vessels that do not exceed one and one-half cubic feet in volume and [which]: (A) Are not operated at gauge pressure of more than 150 pounds per square inch[,]; (B) Are equipped with a relief valve[,]; (C) Are approved under the American Society of Mechanical Engineers code adopted by the board[,]; (g) Pressure vessels that do not exceed five cubic feet in volume and [which]: (A) Are not operated at gauge pressure of more than 150 pounds per square inch[,]; (B) Are equipped with a relief valve[,]; (C) Are approved under the American Society of Mechanical Engineers code adopted by the board[,]; (B) Are equipped with a relief valve[,]; (C) Are approved under the American Society of Mechanical Engineers code adopted by the board; and (D) Are set at a maximum p
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and make the pressure vessel of class of pressure vessels subject to the ree, construction
32 or other requirements of ORS 480.510 to 480.670.
33 [(2)] (3) The following boilers and pressure vessels are exempt from ORS 480.510 to 480.670, ex-
cept as to all provisions relating to construction, [or] installation, alteration or repair and to the
35 inspection and fees in connection [<i>therewith</i>] with construction, installation alteration or
36 repair:
37 (a) Boilers [<i>which</i>] that are not operated at gauge pressures of more than 15 pounds per square
inch and [<i>which</i>] that are located on farms and used solely for agricultural purposes except when
39 used in connection with a greenhouse.
40 (b) Air tanks located on farms and used solely for agricultural purposes.
41 [(c) Any boiler or pressure vessel which is used in a single private residence shall have an instal-
42 lation inspection and be provided with a permit to operate but shall be exempt from subsequent in-
43 spection required in ORS 480.560 (1)(a) to (d).]
44 (c) Boilers and pressure vessels that are located in private residences and may be in-
45 spected only by a boiler inspector.

(d) Pressure vessels being operated at gauge pressures of less than 15 pounds per square inch
and [which are] equipped with a pressure relief device set to open at a pressure [no greater than]
that does not exceed the lesser of the pressure vessel's maximum allowed working pressure[, but
in no case shall the gauge pressure exceed] or 15 pounds per square inch gauge pressure.

5 (4) The Director of the Department of Consumer and Business Services may adopt rules 6 identifying boilers and pressure vessels used in single family dwellings or other structures 7 that may be inspected by an inspector certified under ORS 455.715 to 455.740 for a specialty 8 code other than the code adopted under ORS 480.545. The boilers and pressure vessels iden-9 tified in the rules shall be subject to inspection upon installation, alteration or repair, but 10 be exempt from periodic inspection under ORS 480.560 and from the operating permit re-11 quirements of ORS 480.585.

12 [(3) If the board, upon presentation of satisfactory evidence, determines that jeopardy to health and 13 safety is evident in any vessel or class of vessels subject to subsection (1)(f) of this section, the board 14 may require that the vessel or class of vessels be inspected or reinspected, subject to fees or construction 15 requirements or any other requirements of ORS 480.510 to 480.670.]

(5) Notwithstanding any requirement of ORS 480.510 to 480.670 or the state building code, the Department of Consumer and Business Services may adopt rules granting partial or complete exemption from ORS 480.510 to 480.670 for a boiler or pressure vessel if the board determines that the boiler or pressure vessel does not present a danger to public health or safety within this state.

SECTION 6. ORS 480.560 is amended to read:

21

480.560. [(1) Each boiler and pressure vessel used or proposed to be used within this state, except as exempted under ORS 480.510 to 480.670, shall be thoroughly inspected as to its construction, installation, operation and condition as follows:]

[(a) Power boilers, meaning boilers used to produce steam or vapor at a pressure in excess of 15 pounds per square inch gauge pressure, or a boiler used for heating liquid to a pressure in excess of 160 pounds per square inch gauge pressure, shall be annually inspected both internally, where construction permits, and externally while not under pressure and shall also be annually inspected externally while under pressure.]

[(b) Low pressure steam or vapor heating boilers, hot water heating boilers and hot water supply boilers shall be biennially inspected externally, while under pressure, and internally, where construction permits, except that cast iron heating boilers shall be inspected only externally unless the Board of Boiler Rules has reason to believe that an internal inspection of an individual boiler is necessary to assure safe operation.]

35 [(c) Pressure vessels subject to internal corrosion or erosion shall be inspected biennially both 36 internally and externally where construction permits.]

[(d) Pressure vessels, no part of which are subject to internal corrosion or erosion shall be biennially inspected externally, except that vessels containing anhydrous ammonia, intended for use as fertilizer, shall be inspected externally once every three years and fixed vessels, containing only air, not located at a place of public assembly, not exceeding 20 cubic feet in volume and which are operated at gauge pressures of not more than 200 pounds per square inch shall be inspected once every five years.]

(1) The Board of Boiler Rules shall adopt rules to provide for the inspection of the installation, operation and condition of boilers and pressure vessels that are used or proposed
for use in this state and not made exempt from periodic inspection under ORS 480.510 to

[9]

1	480.670.
2	[(e)] (2) Pressure piping that is nonboiler external piping, but [which] that excludes potable
3	water nonboiler external piping, shall be inspected on installation only and [shall] may not there-
4	after be considered as part of the boiler for the purposes of any subsequent inspections required by
5	this section. Fees for such inspections shall be as provided in ORS 480.605 (1).
6	[(2) The board, upon presentation of satisfactory evidence that jeopardy to health and safety will
7	not be substantially increased thereby, may:]
8	[(a) Broaden the intervals between inspections, eliminate types of inspections, and correspondingly
9	reduce the fees charged where the use, contents or construction of the vessel warrant special consider-
10	ation; or]
11	[(b) Exempt additional classes of vessels to the same extent vessels are exempted either under ORS
12	480.525 (1) or (2).]
13	(3) If a hydrostatic test is necessary to determine the safety of a boiler or pressure vessel, the
14	test shall be made by the owner or user of [such] the boiler or pressure vessel and witnessed by a
15	deputy or special inspector.
16	(4) All boilers and pressure vessels to be installed in this state [after July 1, 1961,] shall be in-
17	spected during construction:
18	(a) By an inspector authorized to inspect boilers in this state[, or,] or authorized under ORS
19	455.715 to 455.740 to perform inspections of boilers and pressure vessels identified by rule as
20	provided in ORS 480.525 (4); or
21	(b) If constructed outside of the state, by an inspector holding a certificate of competency issued
22	by a state that has a standard of examination substantially equal to that of this state.
23	SECTION 7. ORS 480.570 is amended to read:
24	480.570. (1) A special inspector receiving a certificate of competency under ORS 480.565 (3)(b)
25	[shall] may not inspect under ORS 480.510 to 480.670 any boiler[; nor shall the special inspector in-
26	spect under ORS 480.510 to 480.634 any] or pressure vessel not used or not to be used by the em-
27	ployer of the special inspector.
28	(2) [When the individual] If a special inspector holds a certificate of competency issued [pur-
29	suant to] under ORS 480.565 (3)(a), [a] the special inspector [is authorized to]:
30	(a) May conduct periodic shop inspections of boilers and pressure vessels manufactured or to
31	be installed in this state whether or not such boilers or pressure vessels are insured or will be in-
32	sured by the employer of the special inspector; and
33	[(b) Inspect all boilers and pressure vessels insured or to be insured by the special inspector's
34	employer or all pressure vessels operated by the special inspector's employer.]
35	(b) Upon being notified that the boilers or pressure vessels are ready for inspection, shall
36	perform all installation and operating inspections required under ORS 480.510 to 480.670 on
37	boilers and pressure vessels that are operated or insured by the special inspector's employer.
38	(3) A boiler contractor licensed under ORS 480.630 that performs an alteration or repair
39	on a boiler or pressure vessel shall utilize the services of:
40	(a) An authorized inspector certified under this chapter with whom the contractor has
41	an agreement for inspection of the alteration or repair;
42	(b) A special inspector of an insurance company with which the contractor has an in-
43	spection contract; or
44	(c) A designated inspector who is authorized to inspect the alteration or repair.
45	[(3)] (4) A special inspector's certificate of competency remains in force only while the special

1 inspector is continuously employed by one of the persons mentioned in ORS 480.565 (3).

[(4)] (5) [When a] If a boiler or pressure vessel is inspected by a special inspector as provided in this section, [the owner or user of such boiler or pressure vessel is exempt from payment of the permit fee] the boiler or pressure vessel is subject during the inspection period[, except as provided] to the special permit fee described in ORS 480.600 (2) instead of the operating permit fee established under ORS 480.595.

7 [(5)] (6) The Department of Consumer and Business Services may cause a deputy inspector to inspect or reinspect all boilers and pressure vessels [which could be inspected by] that a special in-8 9 spector is authorized or required to inspect. However, [there shall be no] the deputy inspector 10 may not conduct an internal inspection or reinspection unless there is a question as to whether or not the boiler or pressure vessel meets the minimum safety standards and the special inspector 11 12 who made the original inspection, or the employer of the special inspector, is given reasonable no-13 tice [of the intention to make such inspection or reinspection so the special inspector or the employer of the special inspector can] and opportunity to be present during the internal inspection or re-14 15 inspection.

(7) Subsections (1) to (6) of this section do not apply to boilers or pressure vessels located
 in a residential structure that contains fewer than six dwelling units.

SECTION 8. ORS 480.585 is amended to read:

18

480.585. (1) Any person may apply to the Department of Consumer and Business Services for
 [a] an operating permit for a boiler or pressure vessel:

(a) By filing reports showing details of the proposed construction before construction is started;
 or

(b) By submitting satisfactory proof that the boiler or pressure vessel has been constructed in
 accordance with minimum safety standards and has been found to be safe.

(2) [A] An operating permit for a boiler or pressure vessel shall [bear the date of the inspection period and] specify the maximum pressure under which the boiler or pressure vessel may be operated. Except as provided by regulation, a permit must be posted in the room containing the boiler or pressure vessel for which the permit is issued.

29(3) The department may at any time suspend or revoke [a permit when, in the department's 30 opinion,] an operating permit if the department finds that the boiler or pressure vessel, or re-31 lated appurtenances, for which the permit was issued [is found not to] does not comply with ORS 32480.510 to 480.670. Suspension of any permit continues in effect until the vessel conforms to ORS 480.510 to 480.670 and the permit is reissued. However, before suspending or revoking a permit, the 33 34 department shall first notify the person concerned of the department's intention. The notice must 35 be in writing and advise the person concerned of the right to appeal in writing within 10 days and that the appeal will be heard by the Board of Boiler Rules. [When] If there is a timely appeal, the 36 37 department may not suspend or revoke the permit pending the appeal unless the reason for suspen-38 sion or revocation constitutes an immediate menace to health or safety or the person concerned fails to prosecute an appeal with diligence. 39

(4)(a) Except as provided in ORS 480.510 to 480.670, a person may not operate a boiler or pressure vessel unless a valid **operating** permit [for the operation of the boiler or pressure vessel,] issued
under this section[,] is attached [thereto] to the boiler or pressure vessel or posted in a conspicuous place in the room where the boiler or pressure vessel is located.

(b) A person may not permit or suffer the operation of a boiler or pressure vessel on property
 the person owns, controls, manages or supervises unless a valid operating permit [for the operation

[11]

of the boiler or pressure vessel,] issued under this section[,] is attached [thereto] to the boiler or 1 2 pressure vessel or posted in a conspicuous place in the room where the boiler or pressure vessel is located. 3 (c) The owner or lessee or person having possession of a boiler or pressure vessel may not 4 permit or suffer the operation of the boiler or pressure vessel unless a valid operating permit[,] is- $\mathbf{5}$ sued under this section[] is attached [thereto] to the boiler or pressure vessel or posted in a 6 conspicuous place in the room where the boiler or pressure vessel is located. 7 8 (5) The board may [waive by rule the] adopt rules waiving provisions of this section. 9 SECTION 9. ORS 480.595 is amended to read: 480.595. [(1) Upon receipt of a permit fee due on a date determined by the Department of Consumer 10 and Business Services, and on the same day of each year thereafter in which an inspection is due 11 12 pursuant to ORS 480.560, the Department of Consumer and Business Services may issue or renew a 13 permit before or after an inspection has been made pursuant to ORS 480.510 to 480.670.]

(1) The Department of Consumer and Business Services may adopt rules establishing
 procedures and requirements regarding operating permits, including but not limited to the
 term for which an operating permit is valid.

(2) Upon timely receipt of an operating permit fee, the department may issue or renew
 an operating permit.

[(2)] (3) Operating permit fees shall be prescribed by the Board of Boiler Rules with approval
 of the Oregon Department of Administrative Services, and may be prorated.

[(3)] (4) Maximum operating permit fees shall be determined as follows:

22(a) Boilers of 15 horsepower 23or less \$ 65 (b) Boilers greater than 15 24 horsepower to 100 horsepower \$ 85 25Boilers greater than 100 26(c) 27horsepower to 500 horsepower \$100 (d) **Boilers** greater 28than 500 horsepower \$110 2930 (e) Cast iron boilers \$ 65 31 (f) Pressure vessels having a product volume of 3220 cubic feet or less \$ 55 33 34 (g) Pressure vessels having 35 a product volume greater than 20 cubic feet \$ 75 36

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[(4)] (5) A reinspection fee shall be charged at the maximum rate of \$60 per hour for travel and
 inspection time to defray the cost of a reinspection when deviations from the minimum safety stan dards are found during any inspection.

40 SECTION 10. ORS 480.600 is amended to read:

41 480.600. (1) The **operating** permit fee established under ORS 480.510 to 480.670, for a quantity 42 of **boilers or** pressure vessels available for inspection at the same location, shall be fixed by the 43 Board of Boiler Rules at cost, in accordance with the time required to conduct the inspection and 44 the inspector's mileage to the place of inspection. [*However, in no case shall the total payment be* 45 more than the total of the individual pressure vessel fees fixed by] **The operating permit fee charged**

for a quantity of boilers or pressure vessels available for inspection at the same location may 1

2 not exceed the total amount that would be charged for individual boiler or pressure vessel operating permit fees under ORS 480.510 to 480.670. 3

(2)(a) Notwithstanding ORS 480.595, except as provided in this subsection, the owner or 4 user of any boiler or pressure vessel [which] that is to be inspected under ORS 480.570 (1) or (2) 5 during the inspection period [under the provisions of ORS 480.570] shall pay to the Department of 6 Consumer and Business Services a special permit fee of \$25. However, [except that] the department 7 may require payment of [a] an operating permit fee as provided in ORS 480.595 [where it] if the 8 9 department finds the boiler or pressure vessel to be in violation of the minimum safety standards 10 during the inspection period. [In addition,]

(b) For a quantity of boilers or pressure vessels inspected at the same location, the board may 11 12 establish a different special permit fee [which] that recognizes the lower costs of handling.[, but in 13 no such case shall the total payment be more than the total of individual pressure vessel fees fixed by ORS 480.510 to 480.670.] The special permit fee charged for a quantity of boilers or pressure 14 15 vessels inspected at the same location may not exceed the total amount that would be 16 charged for individual boiler or pressure vessel special permit fees under paragraph (a) of this subsection. 17

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[(3) If there is a lengthened inspection interval under ORS 480.560 (2), the permit fee interval shall 19 be lengthened correspondingly.]

20[(4)] (3) [Whenever] If an insurance company notifies its insured that [it] the insurance company will no longer insure a boiler or pressure vessel, or that insurance on a boiler or pressure 2122vessel is no longer in force, the insurance company shall also notify the chief boiler inspector, in a 23form and manner prescribed by the chief boiler inspector, of the description and vessel registration numbers of the boilers or pressure vessels for which insurance is canceled or suspended or is not 2425to be renewed.

[(5)] (4) [Whenever] If an owner or user of a boiler or pressure vessel fails to pay any fee re-2627quired by this chapter within 60 days after the date of depositing written notification in the United States mail, postage prepaid, and addressed to the last-known address of the owner or user, the fee 28[shall be considered] is delinquent and [the fee] shall be increased by an amount equal to 50 percent 2930 of the original fee. The court may award reasonable attorney fees to the department if the depart-31 ment prevails in an action to collect a fee required by this chapter. The court may award reason-32able attorney fees to a defendant who prevails in an action to collect a fee required by this chapter if the court determines that the department had no objectively reasonable basis for asserting the 33 34 claim or no reasonable basis for appealing an adverse decision of the trial court.

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SECTION 11. ORS 480.607 is amended to read:

480.607. Notwithstanding the fees prescribed in ORS 480.595 [(3) and] (4) and (5), 480.600 (2) and 36 37 480.630 (4) and (5), and subject to the prior approval of the Department of Consumer and Business 38 Services, the Oregon Department of Administrative Services and a report to the Emergency Board prior to adopting the fees, the Board of Boiler Rules may increase the fees referred to in this section 39 by an amount not greater than 10 percent. The fees shall be within the budget authorized by the 40 Legislative Assembly as that budget may be modified by the Emergency Board. The fees must not 41 exceed the cost of the program, including but not limited to the cost of administering a continuing 42 43 education registry.

SECTION 12. ORS 480.615 is amended to read: 44

480.615. (1) The Board of Boiler Rules shall hear the appeal of an appellant who has filed a 45

timely written request and who (a) has received notice that a restraining order or injunction will be sought, or (b) has received notice that [a] **an operating** permit will be suspended or revoked, or (c) is affected by either of such notices. The board shall likewise hear the appeal of an appellant who has filed a written request and who has reason to desire a change in the minimum safety standards or the rules.

6 (2) The board shall set the time and place for hearing and give the appellant 10 days' written 7 notice.

8 (3) All appeals shall be heard within three months of receipt of the request. Provided, if imme-9 diate menace to health or safety is involved, the appeal shall be heard within 20 days of receipt of 10 the request.

(4)(a) Two or more appeals may be consolidated for hearing, if based upon substantially the same
 facts.

(b) The board and the appellant may subpoen witnesses who shall receive the same compen-sation and mileage pay as circuit court witnesses.

15 (c) A written or recorded record shall be kept.

16 **SECTION 13.** ORS 480.630 is amended to read:

480.630. (1) A person engaging in the business of installing, repairing or altering boilers or
 pressure vessels must possess a boiler contractor license issued by the Department of Consumer and
 Business Services.

(2) A person who installs, repairs or alters boilers or pressure vessels as the employee or agent
of a business engaged in the installation, repair or alteration of boilers or pressure vessels must
possess an employee or agent license issued by the department.

(3) The chief inspector may conduct examinations for licensing an employee or agent of a busi ness to establish the competency of the applicant.

(4) [*Licenses shall be issued and renewed by*] The department **shall issue and renew licenses** as provided by rules adopted under ORS 455.117 by the Board of Boiler Rules upon payment of a fee of \$25 for each application for an employee or agent license and \$150 for each application for a boiler contractor license.

(5) A person required to be licensed under this section may not install, alter or repair a boiler or pressure vessel unless an [appropriate] install, alter or repair permit is first secured from the department. Permits shall be issued only to persons possessing a valid boiler contractor license or as provided by the department by rule. [A] An install, alter or repair permit fee of \$15 shall be paid directly to the department.

(6) [In the case of] If an emergency exists, a permit under subsection (5) of this section is not
required in advance for boiler or pressure vessel installations or repair, [*if*] provided that an application accompanied by the appropriate fee for [a] the permit is submitted to the department
within five days after the commencing of the boiler or pressure vessel work.

(7) The license and examination requirements of this section and ORS 480.632 do not apply when a person is brought in from out of state to repair or alter a boiler or pressure vessel utilizing special tools or a special process for which that person is uniquely qualified. The activity shall be limited solely to the special process and the person performing the work shall have qualifications that meet or exceed license standards as determined by the chief boiler inspector. The chief boiler inspector shall be notified prior to performance of any work under this subsection.

(8) If a license issued under subsection (4) of this section is of a class that authorizes a person
 to perform work equivalent to that performed by pressure vessel installers, building service me-

chanics, boilermakers or pressure piping mechanics, the person must complete eight hours of
 board-approved continuing education every year.

3 **SECTION 14.** ORS 480.640 is amended to read:

4 480.640. A person providing services connected with boilers or pressure vessels may not bring 5 or maintain an action in the courts of this state to recover for those services unless the person al-6 leges and proves that, at the time the services were performed, the person performing the services 7 held a license issued under ORS 480.630. This section does not apply to a person exempted from 8 licensing by ORS 480.630 (7).

9 SECTION 15. (1) The amendments to ORS 480.570 by section 7 of this 2007 Act apply to
 10 boiler and pressure vessel inspection periods that begin on or after the effective date of this
 2007 Act.

(2) A permit issued by the Department of Consumer and Business Services under ORS
480.630 (5) before the effective date of this 2007 Act is an install, alter or repair permit for
purposes of the amendments to ORS 480.515, 480.520, 480.570 and 480.630 by sections 3, 4, 7
and 13 of this 2007 Act.

(3) The amendments to ORS 480.640 by section 14 of this 2007 Act apply to actions to
 recover for services performed before, on or after the effective date of this 2007 Act.

18 <u>SECTION 16.</u> (1) The amendments to ORS 455.148 and 455.150 by sections 1 and 2 of this
 2007 Act become operative July 1, 2008.

(2) Notwithstanding ORS 455.148 and 455.150 (7), the assumption of a boiler and pressure
vessel inspection program in compliance with the amendments to ORS 455.150 by section 2
of this 2007 does not make a municipality that administers and enforces a building inspection
program under ORS 455.150 subject to ORS 455.148.

24 <u>SECTION 17.</u> This 2007 Act being necessary for the immediate preservation of the public 25 peace, health and safety, an emergency is declared to exist, and this 2007 Act takes effect 26 July 1, 2007.

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