CERTIFICATION OF ENROLLMENT

ENGROSSED SENATE BILL 5997

68th Legislature 2024 Regular Session

Passed by the Senate February 9, 2024 Yeas 49 Nays 0

President of the Senate

Passed by the House February 27, 2024 Yeas 95 Nays 0

CERTIFICATE

I, Sarah Bannister, Secretary of the Senate of the State of Washington, do hereby certify that the attached is **ENGROSSED SENATE BILL 5997** as passed by the Senate and the House of Representatives on the dates hereon set forth.

Secretary

Speaker of the House of Representatives

Approved

FILED

Secretary of State State of Washington

Governor of the State of Washington

ENGROSSED SENATE BILL 5997

Passed Legislature - 2024 Regular Session

State of Washington 68th Legislature 2024 Regular Session

By Senators King, Keiser, Frame, Saldaña, Valdez, and Wagoner

Prefiled 01/05/24. Read first time 01/08/24. Referred to Committee on Labor & Commerce.

1 AN ACT Relating to making technical corrections to plumbing 2 supervision and trainee hours reporting; amending RCW 18.106.070; and 3 reenacting and amending RCW 18.106.010.

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

5 Sec. 1. RCW 18.106.010 and 2021 c 65 s 15 are each reenacted and 6 amended to read as follows:

7 The definitions in this section apply throughout this chapter 8 unless the context clearly requires otherwise.

9 10 (1) "Advisory board" means the state advisory board of plumbers.

(2) "Department" means the department of labor and industries.

11 (3) "Director" means the director of department of labor and 12 industries.

(4) "Journey level plumber" means any person who has been issued
 a certificate of competency by the department of labor and industries
 as provided in this chapter.

16 (5) "Like-in-kind" means having similar characteristics such as 17 plumbing size, type, and function, and being in the same location.

(6) "Medical gas piping" means oxygen, nitrous oxide, high
 pressure nitrogen, medical compressed air, and other medical gas or
 equipment, including but not limited to medical vacuum systems.

1 (7) "Medical gas piping installer" means a journey level plumber 2 who has been issued a medical gas piping installer endorsement.

(8) "Plumber trainee" or "trainee" means any person who has been
issued a plumbing training certificate under this chapter but has not
been issued an appropriate certificate of competency for work being
performed. A trainee may perform plumbing work if that person is
under the appropriate level of supervision.

8 (9) "Plumbing" means that craft involved in installing, altering, 9 repairing and renovating potable water systems, liquid waste systems, 10 and medical gas piping systems within a building as defined by the 11 plumbing code as adopted and amended by the state building code 12 council, and includes all piping, fixtures, pumps, and plumbing 13 appurtenances that are used for rainwater catchment and reclaimed 14 water systems within a building.

15 (10) "Plumbing contractor" means any person, corporate or 16 otherwise, who engages in, or offers or advertises to engage in, any 17 plumbing work covered by the provisions of this chapter by way of trade or business, or any person, corporate or otherwise, who employs 18 19 anyone, or offers or advertises to employ anyone, to engage in any plumbing work as defined in this section. The plumbing contractor is 20 21 responsible for ensuring the plumbing business is operated in accordance with rules adopted under this chapter. 22

(11) "Residential service plumber" means anyone who has been
 issued a certificate of competency limited to performing residential
 service plumbing in an existing residential structure.

26 (a) In single-family dwellings and duplexes only, a residential 27 service plumber may service, repair, or replace previously existing 28 fixtures, piping, and fittings that are outside the interior wall or above the floor, often, but not necessarily in a like-in-kind manner. 29 In any residential structure, a residential service plumber may 30 31 perform plumbing work as needed to perform drain cleaning and may perform leak repairs on any pipe, fitting, or fixture from the leak 32 to the next serviceable connection. 33

34 (b) A residential service plumber may directly supervise plumber 35 trainees provided the trainees have been supervised by an appropriate 36 journey level or specialty plumber for the trainees' first two 37 thousand hours of training.

38 (c) A residential service plumber may not perform plumbing for 39 new construction of any kind.

(12) "Residential structures" means single-family dwellings,
 duplexes, and multiunit buildings that do not exceed three stories.

3 (13) "((Service)) <u>Residential service</u> plumbing" means plumbing 4 work in ((which)) <u>residential structures where</u> previously existing 5 fixtures, fittings, and piping ((is)) <u>that are outside the interior</u> 6 <u>walls or above the floor are</u> repaired or replaced often, but not 7 necessarily((τ)) in a like-in-kind manner, or plumbing work being 8 performed as necessary for drain cleaning.

9 (14) "Specialty plumber" means anyone who has been issued a 10 specialty certificate of competency limited to:

(a) Installation, maintenance, and repair of the plumbing of single-family dwellings, duplexes, and apartment buildings that do not exceed three stories;

14 (b) Maintenance and repair of backflow prevention assemblies; or 15 (c) A domestic water pumping system consisting of the 16 installation, maintenance, and repair of the pressurization, 17 treatment, and filtration components of a domestic water system consisting of: One or more pumps; pressure, storage, and other tanks; 18 19 filtration and treatment equipment; if appropriate, a pitless 20 adapter; along with valves, transducers, and other plumbing 21 components that:

(i) Are used to acquire, treat, store, or move water suitable for either drinking or other domestic purposes, including irrigation, to: (A) A single-family dwelling, duplex, or other similar place of residence; (B) a public water system, as defined in RCW 70A.120.020 and as limited under RCW 70A.120.040; or (C) a farm owned and operated by a person whose primary residence is located within thirty miles of any part of the farm;

(ii) Are located within the interior space, including but not limited to an attic, basement, crawl space, or garage, of a residential structure, which space is separated from the living area of the residence by a lockable entrance and fixed walls, ceiling, or floor;

(iii) If located within the interior space of a residential structure, are connected to a plumbing distribution system supplied and installed into the interior space by either: (A) A person who, pursuant to RCW 18.106.070 or 18.106.090, possesses a valid temporary permit or certificate of competency as a journey level plumber, specialty plumber, or trainee, as defined in this chapter; or (B) a

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1 person exempt from the requirement to obtain a certified plumber to 2 do such plumbing work under RCW 18.106.150.

3 (15) "Unsatisfied final judgment" means a judgment or final tax 4 warrant that has not been satisfied either through payment, court-5 approved settlement, discharge in bankruptcy, or assignment under RCW 6 19.72.070.

7 Sec. 2. RCW 18.106.070 and 2020 c 153 s 10 are each amended to 8 read as follows:

(1) The department shall issue a certificate of competency to all 9 10 applicants who have passed the examination and have paid the fee for 11 the certificate. The certificate may include a photograph of the holder. The certificate shall bear the date of issuance, and be 12 renewed every three years, upon application, on or before the 13 birthdate of the holder. The department shall renew a certificate of 14 15 competency if the applicant: (a) Pays the renewal fee assessed by the 16 department; and (b) during the past three years has completed twenty-17 four hours of continuing education approved by the department with the advice of the advisory board, including four hours related to 18 electrical safety. For holders of the specialty plumber certificate 19 under RCW 18.106.010(14)(c), the continuing education may comprise 20 21 both electrical and plumbing education with a minimum of twelve of the required twenty-four hours of continuing education in plumbing. 22 If a person fails to renew the certificate by the renewal date, he or 23 24 she must pay a doubled fee. If the person does not renew the 25 certificate within ninety days of the renewal date, he or she must retake the examination and pay the examination fee. 26

27 The journey level plumber, specialty plumber, and residential service plumber certificates of competency, the medical gas piping 28 installer endorsement, and the temporary permit provided for in this 29 30 chapter grant the holder the right to engage in the work of plumbing 31 as a journey level plumber, specialty plumber, residential service plumber, or medical gas piping installer, in accordance with their 32 provisions throughout the state and within any of its political 33 subdivisions on any job or any employment without additional proof of 34 35 competency or any other license or permit or fee to engage in the work. This section does not preclude employees from adhering to a 36 union security clause in any employment where such a requirement 37 38 exists.

1 (2) A person who is indentured to an apprenticeship program approved under chapter 49.04 RCW for the plumbing construction trade 2 3 or who is learning the plumbing construction trade may work in the plumbing construction trade if supervised by a certified journey 4 level plumber or a certified specialty plumber in that plumber's 5 6 specialty. All apprentices and individuals learning the plumbing construction trade shall obtain a plumbing training certificate from 7 the department. The certificate shall authorize the holder to learn 8 the plumbing construction trade while under the direct supervision of 9 a journey level plumber or a specialty plumber working in his or her 10 11 specialty. The certificate may include a photograph of the holder. 12 The holder of the plumbing training certificate shall renew the certificate annually. At the time of renewal, the holder shall 13 provide the department with an accurate list of the holder's 14 employers in the plumbing construction industry for the previous year 15 16 and the number of hours worked for each employer. ((Failure to 17 provide plumbing hours worked for each employer is a violation of 18 this chapter, subject to an infraction under RCW 18.106.320, and must 19 result in nonrenewal of the trainee certificate.)) A fee shall be charged for the issuance or renewal of the certificate. The 20 department shall set the fee by rule. The fee shall cover but not 21 22 exceed the cost of administering and enforcing the trainee 23 certification and supervision requirements of this chapter.

(3) (a) Trainee supervision shall consist of a trainee ((being on 24 25 the same jobsite and)) under the control of either a journey level 26 plumber, residential service plumber, or an appropriate specialty plumber who has an applicable certificate of competency issued under 27 28 this chapter. ((Either)) Subject to the ratio of trainees in subsection (4) of this section, either a journey level plumber, 29 30 residential service plumber, or an appropriate specialty plumber 31 shall be:

32 (i) On the same jobsite as the trainee for a minimum of seventy-33 five percent of each working day unless otherwise provided in this 34 chapter((-)); or

(ii) Available via mobile phone or similar device in a manner that allows both audio and visual direction to the trainee from the supervising plumber. Remote trainee supervision using these types of technology is only permitted in cases that meet the following criteria:

40 (A) The trainee has more than two thousand hours of training;

1 (B) The supervising plumber is no more than forty miles from the 2 jobsite; and

3 (C) The scope of work on the trainee's jobsite is <u>residential</u> 4 service plumbing in a residential structure <u>and limited to the scope</u> 5 <u>of the residential service plumber</u>.

6 (b) An individual who has a current training certificate and who 7 has successfully completed or is currently enrolled in an approved 8 apprenticeship program or in a technical school program in the 9 plumbing construction trade in a school approved by the workforce 10 training and education coordinating board, may work without direct 11 on-site supervision during the last six months of meeting the 12 practical experience requirements of this chapter.

(4) (a) Until December 31, ((2025)) 2028, the ratio of trainees to certified journey level, residential service, or specialty plumbers working on a jobsite must be:

(i) Not more than three trainees, each working on ((any one)) <u>a</u> separate residential structure jobsite performing residential service plumbing only in a like-in-kind manner for every certified specialty plumber or journey level plumber working as a specialty plumber;

(ii) Not more than one trainee working on any one jobsite for every certified journey level plumber working as a journey level plumber; ((and))

23 (iii) Not more than one trainee working on any one jobsite for 24 every certified residential service plumber; and

25 <u>(iv) Not more than three trainees working on a residential</u>
26 <u>construction jobsite performing plumbing installation for every</u>
27 <u>certified specialty plumber or journey level plumber working as a</u>
28 <u>specialty plumber</u>.

(b) After December 31, ((2025)) 2028, not more than two trainees may work on any residential structure jobsite for every certified specialty plumber or journey level plumber working as a specialty plumber.

(5) An individual who has a current training certificate and who has successfully completed or is currently enrolled in a medical gas piping installer training course approved by the department may work on medical gas piping systems if the individual is under the direct supervision of a certified medical gas piping installer who holds a medical gas piping installer endorsement one hundred percent of a working day on a one-to-one ratio.

1 (6) The training to become a certified plumber must include not 2 less than sixteen hours of classroom training established by the 3 director with the advice of the advisory board. The classroom 4 training must include, but not be limited to, electrical wiring 5 safety, grounding, bonding, and other related items plumbers need to 6 know to work under this chapter.

7 (7) All persons who are certified plumbers before January 1,
8 2003, are deemed to have received the classroom training required in
9 subsection (6) of this section.

(8) (a) The department shall instruct the advisory board of 10 11 plumbers to convene a subgroup that includes the statewide 12 association representing plumbing, heating, and cooling contractors; the union representing plumbers and pipefitters; the association 13 14 representing plumbing contractors who employ union plumbers and pipefitters; and other directly affected stakeholders after the 15 16 completion of the 2023 legislative session, the ((2024)) 2027 17 legislative session, and every three years thereafter.

18 (b) The work group shall evaluate the effects that the trainee 19 ratio changes have had on the industry, including public safety and industry response to public demand for plumbing services. The work 20 21 group shall determine a sustainable plan for maintaining sufficient 22 numbers of plumbers and trainees within the plumbing workforce to 23 safely meet the needs of the public. The report is due to the standing labor committees of the legislature before December 1st of 24 25 each year that the work group convenes. The work group shall conclude on receipt of the report by the legislature. Within current funding 26 27 appropriated to the department, the department must reimburse each member of the work group in accordance with the provisions of RCW 28 29 43.03.050 and 43.03.060 for each day in which the member is actually 30 engaged in attendance of meetings of the advisory board.

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