CERTIFICATION OF ENROLLMENT

ENGROSSED SUBSTITUTE SENATE BILL 5942

Chapter 143, Laws of 2003

58th Legislature 2003 Regular Session

ELEVATOR CONTRACTORS

EFFECTIVE DATE: 5/7/03

Passed by the Senate April 22, 2003 YEAS 48 NAYS 0

BRAD OWEN

President of the Senate

Passed by the House April 17, 2003 YEAS 98 NAYS 0

FRANK CHOPP

Speaker of the House of Representatives

CERTIFICATE

I, Milton H. Doumit, Jr., Secretary of the Senate of the State of Washington, do hereby certify that the attached is ENGROSSED SUBSTITUTE SENATE BILL 5942 as passed by the Senate and the House of Representatives on the dates hereon set forth.

MILTON H. DOUMIT JR.

Secretary

Approved May 7, 2003.

FILED

May 7, 2003 - 3:17 p.m.

GARY F. LOCKE

Governor of the State of Washington

Secretary of State State of Washington

ENGROSSED SUBSTITUTE SENATE BILL 5942

AS AMENDED BY THE HOUSE

Passed Legislature - 2003 Regular Session

State of Washington 58th Legislature 2003 Regular Session

By Senate Committee on Commerce & Trade (originally sponsored by Senators Reardon, Hewitt, Prentice and Honeyford)

READ FIRST TIME 03/05/03.

- AN ACT Relating to licensing requirements for elevator mechanics 1 2 and contractors; amending RCW 70.87.230, 70.87.240, 70.87.220, 3 70.87.010, 70.87.020, 70.87.030, 70.87.050, 70.87.060, 70.87.080, 70.87.100, 70.87.125, 70.87.145, 70.87.170, 70.87.180, 4 70.87.200, 5 70.87.250, and 70.87.260; adding new sections to chapter 70.87 RCW; 6 creating a new section; prescribing penalties; providing an expiration 7 date; and declaring an emergency.
- 8 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:
- 9 PART I LICENSING REQUIREMENTS
- 10 **Sec. 1.** RCW 70.87.230 and 2002 c 98 s 10 are each amended to read 11 as follows:
- 12 ((No person shall erect, construct, wire, alter, replace, maintain,
- 13 remove, or dismantle any conveyance contained within a building or
- 14 structures within the jurisdiction of this)) Except as provided in
- 15 <u>section 4 of this act, a person may not perform conveyance work within</u>
- the state unless he or she ((has)) is an elevator mechanic ((license and the person)) who is regularly employed by and is working: (1) For
- 18 an owner exempt from licensing requirements under section 4 of this act

- and performing maintenance; (2) for a public agency performing 1 2 maintenance; or (3) under the direct supervision of ((a person, firm, or company who has an elevator contractors [contractor] license 3 pursuant to this chapter)) an elevator contractor. 4 A person, firm, public agency, or company is not required to ((have an elevator) 5 contractors [contractor] license)) be an elevator contractor for 6 7 removing or dismantling conveyances that are destroyed as a result of a complete demolition of a secured building or structure or where the 8 9 building is demolished back to the basic support structure whereby no 10 access is permitted therein to endanger the safety and welfare of a 11 person.
- 12 **Sec. 2.** RCW 70.87.240 and 2002 c 98 s 12 are each amended to read 13 as follows:
 - (1) Any person, firm, <u>public agency</u>, or company wishing to engage in the business of ((installing, altering, servicing, replacing, or maintaining elevators, dumbwaiters, escalators, or moving sidewalks)) performing conveyance work within the ((jurisdiction)) state must ((make application)) apply for ((a)) an elevator contractor license with the department on a form provided by the department and be a registered general or specialty contractor under chapter 18.27 RCW.
 - (2) Except as provided by section 4 of this act, any person wishing to ((engage in installing, altering, repairing, or servicing elevators, dumbwaiters, escalators, or moving sidewalks)) perform conveyance work within the ((jurisdiction)) state must ((make application)) apply for ((a)) an elevator mechanic license with the department on a form provided by the department.
 - (3) ((No)) An elevator contractor license may <u>not</u> be granted to any person or firm who ((has not proven to)) <u>does not</u> possess the following qualifications:
- (a) Five years' ((work)) experience ((in the elevator industry in construction, maintenance, and service or repair)) performing conveyance work, as verified by current and previous elevator contractors ((licenses)) licensed to do business; or
- 34 (b) Satisfactory completion of a written examination administered 35 by the department on this chapter and the rules adopted under this 36 chapter.

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(4) ((No)) Except as provided in subsection (5) of this section and section 3 of this act, an elevator mechanic license may not be granted to any person who ((has not proven to)) does not possess the following qualifications:

- (a) An acceptable combination of documented experience and education credits: Not less than three years' ((work)) experience ((in the elevator industry, in construction, or maintenance and service or repair)) performing conveyance work, as verified by current and previous employers licensed to do business in this state or public agency employers; and
- (b) Satisfactory completion of a written examination administered by the department on this chapter and the rules adopted under this chapter.
- (5) Any person who furnishes the department with acceptable proof that he or she has ((worked as an elevator constructor, or as a maintenance or repair person)) performed conveyance work in the category for which a license is sought shall upon making application for a license and paying the license fee ((is entitled to)) receive a license without an examination. The person must have:
- (a) Worked without direct and immediate supervision for ((an elevator contractor licensed to do business)) a general or specialty contractor registered under chapter 18.27 RCW and engaged in the business of performing conveyance work in this state. This employment may not be less than each and all of the three years immediately before ((June 13, 2002)) March 1, 2004. The person must ((make application within one year of June 13, 2002)) apply within ninety days after the effective date of rules adopted under this chapter establishing licensing requirements;
- (b) Worked without direct and immediate supervision for an owner exempt from licensing requirements under section 4 of this act or a public agency as an individual responsible for maintenance of conveyances owned by the owner exempt from licensing requirements under section 4 of this act or the public agency. This employment may not be less than each and all of the three years immediately before March 1, 2004. The person must apply within ninety days after the effective date of rules adopted under this chapter establishing licensing requirements;

- (c) Obtained a certificate of completion and successfully passed the mechanic examination of a nationally recognized training program for the elevator industry such as the national elevator industry educational program or its equivalent; or
 - $((\frac{c}{c}))$ (d) Obtained a certificate of completion of an apprenticeship program for an elevator mechanic, having standards substantially equal to those of this chapter, and registered with the Washington state apprenticeship and training council.
- 9 (6) A license must be issued to an individual holding a valid 10 license from a state having entered into a reciprocal agreement with 11 the department and having standards substantially equal to those of 12 this chapter, upon application and without examination.
- NEW SECTION. Sec. 3. A new section is added to chapter 70.87 RCW to read as follows:
 - CATEGORIES OF LICENSURE. A material lift mechanic license to perform conveyance work on material lifts subject to WAC 296-96-05010 may be granted to any person who possesses the following qualifications:
 - (1) The person: (a) Must be employed by an elevator contractor that complies with subsections (2) and (3) of this section; (b) must have successfully completed the training described in subsection (2) of this section; and (c) after successfully completing such training, must have passed a written examination administered by the department that is designed to demonstrate competency with regard to conveyance work on material lifts;
 - (2) The employer must provide the persons specified in subsection (1) of this section adequate training, including any training provided by the manufacturer, ensuring worker safety and adherence to the published operating specifications of the conveyance manufacturer; and
 - (3) The employer must maintain: (a) A conveyance work log identifying the equipment, describing the conveyance work performed, and identifying the person who performed the conveyance work; (b) a training log describing the course of study applicable to each conveyance and identifying each employee who has successfully completed the training described in subsection (2) of this section and when such training was completed; and (c) a record evidencing that the employer

- 1 has notified the conveyance owner in writing that the conveyance is not
- 2 designed to, is not intended to, and should not be used to convey
- 3 workers.

4 <u>NEW SECTION.</u> **Sec. 4.** A new section is added to chapter 70.87 RCW 5 to read as follows:

EXEMPTIONS FROM LICENSURE. (1) The licensing requirements of this chapter do not apply to the maintenance of conveyances specified in (a) of this subsection if a person specified in (b) of this subsection performs the maintenance and the owner complies with the requirements specified in (c) and (d) of this subsection.

- (a) The conveyance: (i) Must be a conveyance other than a passenger elevator to which the general public has access; and (ii) must be located in a facility in which agricultural products are stored, food products are processed, goods are manufactured, energy is generated, or similar industrial or agricultural processes are performed.
- (b) The person performing the maintenance: (i) Must be regularly employed by the owner; (ii) must have completed the training described in (c) of this subsection; and (iii) must have attained journey level status in an electrical or mechanical trade, but only if the employer has or uses an established journey level program to train its electrical or mechanical trade employees and the employees perform maintenance in the course of their regular employment.
- (c) The owner must provide the persons specified in (b) of this subsection adequate training to ensure worker safety and adherence to the published operating specifications of the conveyance manufacturer, the applicable provisions of this chapter, and any rules adopted under this chapter.
- (d) The owner also must maintain both a maintenance log and a training log. The maintenance log must describe maintenance work performed on the conveyance and identify the person who performed the work. The training log must describe the course of study provided to the persons specified in (b) of this subsection, including whether it is general or conveyance specific, and when the persons completed the course of study.
- 36 (2) It is a violation of chapter 49.17 RCW for an owner or an 37 employer: (a) To allow a conveyance exempt from the licensing

- 1 requirements of this chapter under subsection (1) of this section to be
- 2 maintained by a person other than a person specified in subsection
- 3 (1)(b) of this section or a licensee; or (b) to fail to maintain the
- 4 logs required under subsection (1)(d) of this section.
- 5 <u>NEW SECTION.</u> **Sec. 5.** A new section is added to chapter 70.87 RCW
- 6 to read as follows:
- 7 In order to effectively administer and implement the elevator
- 8 mechanic licensing of this chapter, the department may establish
- 9 elevator mechanic license categories in rule.
- 10 <u>NEW SECTION.</u> **Sec. 6.** A new section is added to chapter 70.87 RCW
- 11 to read as follows:
- 12 The department of labor and industries may not adopt rules to
- implement chapter 98, Laws of 2002, and to implement this act that take
- 14 effect before March 1, 2004.

15 PART II - ADVISORY COMMITTEE

- 16 **Sec. 7.** RCW 70.87.220 and 2002 c 98 s 11 are each amended to read 17 as follows:
- 18 <u>(1)</u> The department may adopt the rules necessary to establish and 19 administer the elevator safety advisory committee. The purpose of the 20 advisory committee is to advise the department on the adoption of rules
- 21 that apply to conveyances; methods of enforcing and administering this
- 22 chapter; and matters of concern to the conveyance industry and to the
- 23 individual installers, owners, and users of conveyances.
- 24 (2) The advisory committee $\underline{\text{shall}}$ consist(($\underline{\text{s}}$)) of (($\underline{\text{five}}$)) $\underline{\text{seven}}$
- 25 persons ((appointed by)). The director of the department or his or her
- 26 designee with the advice of the chief elevator inspector shall appoint
- 27 <u>the committee members as follows:</u>
- 28 (a) One representative of licensed elevator contractors;
- 29 (b) One representative of elevator mechanics licensed to perform
- 30 <u>all types of conveyance work;</u>
- 31 <u>(c) One representative of owner-employed mechanics exempt from</u>
- 32 licensing requirements under section 4 of this act;
- 33 (d) One registered architect or professional engineer
- 34 <u>representative;</u>

- 1 (e) One building owner or manager representative;
- 2 <u>(f) One registered general commercial contractor representative;</u>
- 3 <u>and</u>

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- 4 (g) One ad hoc member representing a municipality maintaining jurisdiction of conveyances in accordance with RCW 70.87.210.
 - (3) The committee members shall serve terms of four years.
- 7 (4) The committee shall meet on the third Tuesday of February, May,
 8 August, and November of each year, and at other times at the discretion
 9 of the chief ((of the)) elevator ((section)) inspector. The committee
 10 members shall serve without per diem or travel expenses.
- 11 <u>(5)</u> The chief elevator inspector shall be the secretary for the advisory committee.
- NEW SECTION. Sec. 8. A new section is added to chapter 70.87 RCW to read as follows:
 - (1) The elevator safety advisory committee shall review this chapter as it pertains to the regulation of private residence conveyances. The advisory committee shall report its findings and recommendations to the legislature by January 1, 2004. Until July 1, 2004, the licensing requirements of this chapter do not apply to conveyance work on private residential conveyances if the person performing the conveyance work is working at the direction of the owner, and the owner resides in the residence at which the conveyance is located. This section shall not be construed as modifying any other requirements of this chapter applicable to private residential conveyances.
 - (2) This section expires July 1, 2004.

27 PART III - DEFINITIONS

- 28 **Sec. 9.** RCW 70.87.010 and 2002 c 98 s 1 are each amended to read 29 as follows:
- For the purposes of this chapter, except where a different interpretation is required by the context:
- 32 (1) "Owner" means any person having title to or control of a conveyance, as quardian, trustee, lessee, or otherwise;
- 34 (2) "Conveyance" means an elevator, escalator, dumbwaiter, belt

manlift, automobile parking elevator, moving walk, and other elevating
devices, as defined in this section;

- (3) "Existing installations" means an installation defined as an "installation, existing" in this chapter or in rules adopted under this chapter;
- (4) "Elevator" means a hoisting or lowering machine equipped with a car or platform that moves in guides and serves two or more floors or landings of a building or structure;
- (a) "Passenger elevator" means an elevator (i) on which passengers are permitted to ride and (ii) that may be used to carry freight or materials when the load carried does not exceed the capacity of the elevator;
- (b) "Freight elevator" means an elevator (i) used primarily for carrying freight and (ii) on which only the operator, the persons necessary for loading and unloading, and other employees approved by the department are permitted to ride;
- (c) "Sidewalk elevator" means a freight elevator that: (i) Operates between a sidewalk or other area outside the building and floor levels inside the building below the outside area, (ii) ((has no)) does not have a landing opening into the building at its upper limit of travel, and (iii) is not used to carry automobiles;
- 22 (d) "Hand elevator" means an elevator utilizing manual energy to 23 move the car;
 - (e) "Inclined elevator" means an elevator that travels at an angle of inclination of seventy degrees or less from the horizontal;
 - (f) "Multideck elevator" means an elevator having two or more compartments located one immediately above the other;
 - (g) "Observation elevator" means an elevator designed to permit exterior viewing by passengers while the car is traveling;
 - (h) "Power elevator" means an elevator utilizing energy other than gravitational or manual to move the car;
 - (i) "Electric elevator" means an elevator where the energy is applied by means of an electric driving machine;
 - (j) "Hydraulic elevator" means an elevator where the energy is applied by means of a liquid under pressure in a cylinder equipped with a plunger or piston;
- 37 (k) "Direct-plunger hydraulic elevator" means a hydraulic elevator

1 having a plunger or cylinder directly attached to the car frame or platform;

- (1) "Electro-hydraulic elevator" means a direct-plunger elevator where liquid is pumped under pressure directly into the cylinder by a pump driven by an electric motor;
- (m) "Maintained-pressure hydraulic elevator" means a direct-plunger elevator where liquid under pressure is available at all times for transfer into the cylinder;
- (n) "Roped hydraulic elevator" means a hydraulic elevator having its plunger or piston connected to the car with wire ropes or indirectly coupled to the car by means of wire ropes and sheaves;
- (o) "Rack and pinion elevator" means a power elevator, with or without a counterweight, that is supported, raised, and lowered by a motor or motors that drive a pinion or pinions on a stationary rack mounted in the hoistway;
- (p) "Screw column elevator" means a power elevator having an uncounterweighted car that is supported, raised, and lowered by means of a screw thread;
- (q) "Rooftop elevator" means a power passenger or freight elevator that operates between a landing at roof level and one landing below and opens onto the exterior roof level of a building through a horizontal opening;
- (r) "Special purpose personnel elevator" means an elevator that is limited in size, capacity, and speed, and permanently installed in structures such as grain elevators, radio antenna, bridge towers, underground facilities, dams, power plants, and similar structures to provide vertical transportation of authorized personnel and their tools and equipment only;
- (s) "Workmen's construction elevator" means an elevator that is not part of the permanent structure of a building and is used to raise and lower workers and other persons connected with, or related to, the building project;
- (t) "Boat launching elevator" means ((an elevator, as defined by subsections (2) and (4) of this section,)) a conveyance that serves a boat launching structure and a beach or water surface and is used for the carrying or handling of boats in which people ride;
- 37 (u) "Limited-use/limited-application elevator" means a power

passenger elevator where the use and application is limited by size, capacity, speed, and rise, intended principally to provide vertical transportation for people with physical disabilities;

- (5) "Escalator" means a power-driven, inclined, continuous stairway used for raising and lowering passengers;
- (6) "Dumbwaiter" means a hoisting and lowering mechanism equipped with a car (a) that moves in guides in a substantially vertical direction, (b) the floor area of which does not exceed nine square feet, (c) the inside height of which does not exceed four feet, (d) the capacity of which does not exceed five hundred pounds, and (e) that is used exclusively for carrying materials;
- (7) "Automobile parking elevator" means an elevator: (a) Located in either a stationary or horizontally moving hoistway; (b) used exclusively for parking automobiles where, during the parking process, each automobile is moved either under its own power or by means of a power-driven transfer device onto and off the elevator directly into parking spaces or cubicles in line with the elevator; and (c) in which ((no)) persons are not normally stationed on any level except the receiving level;
- (8) "Moving walk" means a passenger carrying device (a) on which passengers stand or walk and (b) on which the passenger carrying surface remains parallel to its direction of motion;
- (9) "Belt manlift" means a power driven endless belt provided with steps or platforms and a hand hold for the transportation of personnel from floor to floor;
 - (10) "Department" means the department of labor and industries;
- 27 (11) "Director" means the director of the department or his or her 28 representative;
 - (12) "Inspector" means an elevator inspector of the department or an elevator inspector of a municipality having in effect an elevator ordinance pursuant to RCW 70.87.200;
 - (13) "Permit" means a permit issued by the department: (a) To ((construct, install,)) perform conveyance work, other than maintenance; or (b) to operate a conveyance;
- 35 (14) "Person" means this state, a political subdivision, any public 36 or private corporation, any firm, or any other entity as well as an 37 individual;

1 (15) "One-man capacity manlift" means a single passenger, hand-2 powered counterweighted device, or electric-powered device, that 3 travels vertically in guides and serves two or more landings;

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- (16) "Private residence conveyance" means a conveyance installed in or on the premises of a single-family dwelling and operated for transporting persons or property from one elevation to another;
- (17) "Material hoist" means a hoist that is not a part of a permanent structure used to raise or lower materials during construction, alteration, or demolition. It is not applicable to the temporary use of permanently installed personnel elevators as material hoists;
- (18) "Material lift" means a lift that (a) is permanently installed, (b) is comprised of a car or platform that moves in guides, (c) serves two or more floors or landings, (d) travels in a vertical or inclined position, (e) is an isolated, self-contained lift, (f) is not part of a conveying system, and (g) is installed in a commercial or industrial area not accessible to the general public or intended to be operated by the general public;
- 19 (19) "Casket lift" means a lift that (a) is installed at a 20 mortuary, (b) is designed exclusively for carrying of caskets, (c) 21 moves in guides in a basically vertical direction, and (d) serves two 22 or more floors or landings;
 - (20) "Wheelchair lift" means a lift that travels in a vertical or inclined direction and is designed for use by physically handicapped persons;
 - (21) "Stairway chair lift" means a lift that travels in a basically inclined direction and is designed for use by physically handicapped persons;
 - (22) "Personnel hoist" means a hoist that is not a part of a permanent structure, is installed inside or outside buildings during construction, alteration, or demolition, and used to raise or lower workers and other persons connected with, or related to, the building project. The hoist may also be used for transportation of materials;
- 34 (23) "Advisory committee" means the elevator advisory committee as described in this chapter;
- 36 (24) "Elevator helper/apprentice" means a person who works under 37 the general direction of a licensed elevator mechanic. A license is 38 not required to be an elevator helper/apprentice;

- 1 (25) "Elevator contractor" means any person, firm, or company that
 2 possesses an elevator contractor license in accordance with this
 3 chapter and who is engaged in the business of performing conveyance
 4 work covered by this chapter;
 - (26) "Elevator mechanic" means any person who possesses an elevator mechanic license in accordance with this chapter and who is engaged in ((erecting, constructing, installing, altering, serving [servicing], repairing, or maintaining elevators or related conveyances)) performing conveyance work covered by this chapter;
- 10 ((\(\frac{(26)}{26}\))) (27) "License" means a written license, duly issued by the
 11 department, authorizing a person, firm, or company to carry on the
 12 business of ((\(\frac{\text{erecting}}{\text{constructing}}\), \(\text{installing}, \(\text{altering}, \text{servicing}, \)
 13 \(\text{repairing}, \text{ or maintaining elevators or related conveyances})) \(\text{performing} \)
 14 \(\text{conveyance work or to perform conveyance work} \)
 15 \(\text{conveyance work or to perform conveyance work} \)
- 15 $((\frac{(27)}{)})$ (28) "Elevator contractor license" means a license that is 16 issued to an elevator contractor who has met the qualification 17 requirements established in RCW 70.87.240;
- 18 $((\frac{(28)}{)})$ <u>(29)</u> "Elevator mechanic license" means a license that is 19 issued to a person who has met the qualification requirements 20 established in RCW 70.87.240;
- 21 $((\frac{(29)}{(29)}))$ <u>(30)</u> "Licensee" means the elevator mechanic or elevator 22 contractor;
- 23 (31) "Conveyance work" means the alteration, construction,
 24 dismantling, erection, installation, maintenance, relocation, and
 25 wiring of a conveyance;
 - (32) "Alteration" means any change to equipment, including its parts, components, and/or subsystems, other than maintenance, repair, or replacement;
- 29 (33) "Maintenance" means a process of routine examination,
 30 lubrication, cleaning, servicing, and adjustment of parts, components,
 31 and/or subsystems for the purpose of ensuring performance in accordance
 32 with this chapter. "Maintenance" includes repair and replacement, but
 33 not alteration;
- 34 (34) "Repair" means the reconditioning or renewal of parts, 35 components, and/or subsystems necessary to keep equipment in compliance 36 with this chapter;
- 37 (35) "Replacement" means the substitution of a device, component,

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- and/or subsystem in its entirety with a unit that is basically the same
 as the original for the purpose of ensuring performance in accordance
 with this chapter;
 - (36) "Public agency" means a county, incorporated city or town, municipal corporation, state agency, institution of higher education, political subdivision, or other public agency and includes any department, bureau, office, board, commission or institution of such public entities;
- 9 (37) "Platform" means a rigid surface that is maintained in a
 10 horizontal position at all times when in use, and upon which passengers
 11 stand or a load is carried.

12 PART IV - TECHNICAL AMENDMENTS

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13 **Sec. 10.** RCW 70.87.020 and 2002 c 98 s 2 are each amended to read 14 as follows:

(1) The purpose of this chapter is to provide for safety of life and limb, to promote safety awareness, and to ensure the safe((τ)) design, mechanical and electrical operation, ((erection, installation, alteration, maintenance, inspection, and repair of conveyances)) and inspection of conveyances, and performance of conveyance work, and all such operation, ((erection, installation, alteration,)) inspection, and ((repair)) conveyance work subject to the provisions of this chapter shall be reasonably safe to persons and property and in conformity with the provisions of this chapter and the applicable statutes of the state of Washington, and all orders, and rules of the department. The use of unsafe and defective ((lifting devices)) conveyances imposes a substantial probability of serious and preventable injury to employees and the public exposed to unsafe conditions. The prevention of these injuries and protection of employees and the public from unsafe conditions is in the best interest of the people of this state. ((Elevator)) Personnel performing work covered by this chapter must, by documented training or experience or both, be familiar with the operation and safety functions of the components and equipment. Training and experience must include, but not be limited to, recognizing the safety hazards and performing the procedures to which ((they)) the personnel performing conveyance work covered by this

- chapter are assigned in conformance with the requirements of ((the this)) this chapter. This chapter establishes the minimum standards for ((elevator)) personnel performing conveyance work.
 - (2) This chapter is not intended to prevent the use of systems, methods, or devices of equivalent or superior quality, strength, fire resistance, code effectiveness, durability, and safety to those required by this chapter, provided that there is technical documentation to demonstrate the equivalency of the system, method, or device, as prescribed in this chapter and the rules adopted under this chapter.
- 11 (3) In any suit for damages allegedly caused by a failure or
 12 malfunction of the conveyance, conformity with the rules of the
 13 department is prima facie evidence that the ((operation, erection,
 14 installation, alteration, maintenance, inspection, and repair of the))
 15 conveyance work, operation, and inspection is reasonably safe to
 16 persons and property.
- 17 **Sec. 11.** RCW 70.87.030 and 2002 c 98 s 3 are each amended to read 18 as follows:

19 The department shall adopt rules governing the mechanical and 20 electrical operation, ((erection, installation, alterations, inspection,)) acceptance tests, ((and repair of conveyances)) 21 conveyance work, operation, and inspection that are necessary and 22 23 appropriate and shall also adopt minimum standards governing existing 24 installations. In the execution of this rule-making power and before the adoption of rules, the department shall consider the rules for 25 26 ((the safe mechanical operation, erection, installation, alteration, 27 inspection, and repair of conveyances)) safe conveyance work, operation, and inspection, including the American National Standards 28 29 Institute Safety Code for Personnel and Material Hoists, the American 30 Society of Mechanical Engineers Safety Code for Elevators, Dumbwaiters, 31 and Escalators, and any amendatory or supplemental provisions thereto. The department by rule shall establish a schedule of fees to pay the 32 33 costs incurred by the department for the work related to administration 34 and enforcement of this chapter. Nothing in this chapter limits the 35 authority of the department to prescribe or enforce general or special 36 safety orders as provided by law.

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The department may consult with: Engineering authorities and organizations concerned with standard safety codes; rules regulations governing ((the operation, maintenance, servicing, construction, alteration, installation, and/or inspection of elevators, dumbwaiters, and escalators, etcetera)) conveyance work, operation, and inspection; and the qualifications that are adequate, reasonable, and 7 necessary for the elevator mechanic, contractor, and inspector.

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- Sec. 12. RCW 70.87.050 and 2002 c 98 s 4 are each amended to read 8 as follows: 9
- 10 The ((operation, erection, installation, alteration, maintenance, 11 inspection, and repair)) conveyance work on, and the operation and 12 inspection of any conveyance located in, or used in connection with, any building owned by the state, a county, or a political subdivision, 13 other than those located within and owned by a city having an elevator 14 15 code, shall be under the jurisdiction of the department.
- 16 **Sec. 13.** RCW 70.87.060 and 1983 c 123 s 6 are each amended to read 17 as follows:
 - (1) The person ((installing, relocating, or altering a)), elevator contractor, or public agency performing conveyance work is responsible for ((its)) operation and maintenance of the conveyance until the department has issued an operating permit for the conveyance, except during the period when a limited operating permit in accordance with RCW 70.87.090(2) is in effect, and is also responsible for all tests of a new, relocated, or altered conveyance until the department has issued an operating permit for the conveyance.
 - (2) The owner or his or her duly appointed agent shall be responsible for the safe operation and proper maintenance of the conveyance after the department has issued the operating permit and also during the period of effectiveness of any limited operating permit in accordance with RCW 70.87.090(2). The owner shall be responsible for all periodic tests required by the department.
- Sec. 14. RCW 70.87.080 and 1983 c 123 s 8 are each amended to read 32 as follows: 33
- 34 (1) ((An installation)) A permit shall be obtained from the

- department before ((erecting, installing, relocating, or altering))
 performing work, other than maintenance, on a conveyance under the
 jurisdiction of the department.
 - (2) The installer of the conveyance shall submit an application for the permit in duplicate, in a form that the department may prescribe.
 - (3) The permit issued by the department shall be kept posted conspicuously at the site of installation.
- 8 (4) ((No)) A permit is <u>not</u> required for ((repairs and replacement
 9 normally necessary for maintenance and made with parts of equivalent
 10 materials, strength, and design)) <u>maintenance</u>.
- 11 (5) After the effective date of rules adopted under this chapter
 12 establishing licensing requirements, the department may issue a permit
 13 for conveyance work only to an elevator contractor unless the permit is
 14 for conveyance work on private residence conveyances. After July 1,
 15 2004, the department may not issue a permit for conveyance work on
 16 private residence conveyances to a person other than an elevator
 17 contractor.
- 18 **Sec. 15.** RCW 70.87.100 and 2002 c 98 s 5 are each amended to read 19 as follows:
- 20 (1) All ((new)) conveyance installations, relocations, or 21 alterations must be performed by ((a person, firm, or company to which 22 a license to install, relocate, or alter conveyances has been issued)) 23 an elevator contractor employing an elevator mechanic.
 - (2) The ((person or firm installing, relocating, or altering a)) elevator contractor employing an elevator mechanic performing such conveyance work shall notify the department before completion of the work, and shall subject the new, moved, or altered portions of the conveyance to the acceptance tests.
- (3) All new, altered, or relocated conveyances for which a permit has been issued, shall be inspected for compliance with the requirements of this chapter by an authorized representative of the department. The authorized representative shall also witness the test specified.
- 34 **Sec. 16.** RCW 70.87.125 and 2002 c 98 s 6 are each amended to read 35 as follows:

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- (1) A license issued under this chapter may be suspended, revoked, or subject to civil penalty by the department upon verification that any one or more of the following reasons exist:
 - (a) Any false statement as to a material matter in the application;
 - (b) Fraud, misrepresentation, or bribery in securing a license;
 - (c) Failure to notify the department and the owner or lessee of $((an\ elevator))$ a conveyance or related mechanisms of any condition not in compliance with this chapter; ((and))
 - (d) A violation of any provisions of this chapter; and
 - (e) If the elevator contractor does not employ an individual designated as the primary point of contact with the department and who has successfully completed the elevator contractor examination. In the case of a separation of employment, termination of this relationship or designation, or death of the designated individual, the elevator contractor must, within ninety days, designate a new individual who has successfully completed the elevator contractor examination.
 - (2) The department may suspend or revoke a permit if:
 - (a) The permit was obtained through fraud or by error if, in the absence of error, the department would not have issued the permit;
 - (b) The conveyance for which the permit was issued has not been ((constructed, installed, maintained, or repaired)) worked on in accordance with ((the requirements of)) this chapter; or
 - (c) The conveyance has become unsafe.

- (3) The department shall suspend any license issued under this chapter promptly after receiving notice from the department of social and health services that the holder of the license has been certified pursuant to RCW 74.20A.320 as a person who is not in compliance with a support order. If the person has continued to meet all other license requirements during the suspension, reissuance of the license shall be automatic upon the department's receipt of a release issued by the department of social and health services stating that the person is in compliance with the order.
- (4) The department shall notify in writing the owner, licensee, or person ((installing the conveyance)) performing conveyance work, of its action and the reason for the action. The department shall send the notice by certified mail to the last known address of the owner or person. The notice shall inform the owner or person that a hearing may be requested pursuant to RCW 70.87.170.

- 1 ((\(\frac{(4+)}{4}\))) (\(\frac{5}{2}\)(a) If the department has suspended or revoked a permit 2 or license because of fraud or error, and a hearing is requested, the 3 suspension or revocation shall be stayed until the hearing is concluded 4 and a decision is issued.
 - (b) If the department has revoked or suspended a license because the ((elevator personnel)) licensee performing the work covered by this chapter is working in a manner that does not effectively prevent injuries or deaths or protect employees and the public from unsafe conditions as is required by this chapter, the suspension or revocation is effective immediately and shall not be stayed by a request for a hearing.
 - (c) If the department has revoked or suspended a permit because the conveyance is unsafe or the conveyance work is not ((constructed, installed, maintained, or repaired)) permitted and performed in accordance with this chapter, the suspension or revocation is effective immediately and shall not be stayed by a request for a hearing.
- (((5))) <u>(6)</u> The department must remove a suspension or reinstate a revoked license if the licensee pays all the assessed civil penalties and is able to demonstrate to the department that the licensee has met all the qualifications established by this chapter.
- $((\frac{(6)}{(6)}))$ The department shall remove a suspension or reinstate a revoked permit if a conveyance is repaired or modified to bring it into compliance with this chapter.
- 24 Sec. 17. RCW 70.87.145 and 2002 c 98 s 7 are each amended to read 25 as follows:
 - (1) An authorized representative of the department may order the owner or person operating a conveyance to discontinue the operation of a conveyance, and may place a notice that states that the conveyance may not be operated on a conspicuous place in the conveyance, if ((the conveyance)):
 - (a) The conveyance work has not been ((constructed, installed, maintained, or repaired)) permitted and performed in accordance with ((the requirements of)) this chapter; or
- 34 (b) The conveyance has otherwise become unsafe.
- 35 The order is effective immediately, and shall not be stayed by a 36 request for a hearing.

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- 1 (2) The department shall prescribe a form for the order to 2 discontinue operation. The order shall specify why the conveyance 3 violates this chapter or is otherwise unsafe, and shall inform the 4 owner or operator that he or she may request a hearing pursuant to RCW 5 70.87.170. A request for a hearing does not stay the effect of the 6 order.
 - (3) The department shall rescind the order to discontinue operation if the conveyance is fixed or modified to bring it into compliance with this chapter.
 - (4) An owner or a person that knowingly operates or allows the operation of a conveyance in contravention of an order to discontinue operation, or removes a notice not to operate, is:
 - (a) Guilty of a misdemeanor; and

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- (b) Subject to a civil penalty under RCW 70.87.185.
- 15 (5) The department may conduct random on-site inspections and tests 16 on existing installations, witnessing periodic inspections and testing 17 in order to ensure satisfactory ((performance by licensed)) conveyance 18 work by persons, firms, or companies performing conveyance work, and 19 assist in development of public awareness programs.
- 20 **Sec. 18.** RCW 70.87.170 and 2002 c 98 s 8 are each amended to read 21 as follows:
 - (1) Any person aggrieved by an order or action of the department denying, suspending, revoking, or refusing to renew a permit or license; assessing a penalty for a violation of this chapter; or ordering the operation of a conveyance to be discontinued, may request a hearing within fifteen days after notice ((foff)) of the department's order or action is received. The date the hearing was requested shall be the date the request for hearing was postmarked. The party requesting the hearing must accompany the request with a certified or cashier's check for two hundred dollars payable to the department. The department shall refund the two hundred dollars if the party requesting the hearing prevails at the hearing; otherwise, the department shall retain the two hundred dollars.
- If the department does not receive a timely request for hearing, the department's order or action is final and may not be appealed.
 - (2) If the aggrieved party requests a hearing, the department shall

- 1 ask an administrative law judge to preside over the hearing. The
- 2 hearing shall be conducted in accordance with chapter 34.05 RCW.
- **Sec. 19.** RCW 70.87.180 and 2002 c 98 s 9 are each amended to read 4 as follows:
 - (1) The ((construction, installation, relocation, alteration, maintenance, or)) performance of conveyance work, other than maintenance, or the operation of a conveyance without a permit by any person owning or having the custody, management, or operation thereof, except as provided in RCW 70.87.080 and 70.87.090, is a misdemeanor. Each day of violation is a separate offense. ((No)) A prosecution may not be maintained ((where)) if a person has requested the issuance or renewal of a permit ((has been requested but upon which no action has been taken by)) but the department has not acted.
 - (2) The ((construction, installation, relocation, alteration, maintenance, or operation of a conveyance)) performance of conveyance work, other than the maintenance of conveyances as specified in section 4 of this act, without a license by any person is a misdemeanor. Each day of violation is a separate offense. ((No)) A prosecution may not be maintained ((where)) if a person has requested the issuance or renewal of a license ((has been requested by an applicant but upon which no action has been taken by)) but the department has not acted.
- **Sec. 20.** RCW 70.87.200 and 1983 c 123 s 22 are each amended to 23 read as follows:
 - (1) The provisions of this chapter do not apply where:
- 25 (a) A conveyance is permanently removed from service or made 26 effectively inoperative; or
 - (b) Lifts, man hoists, or material hoists are erected temporarily for use during construction work only and are of such a design that they must be operated by a workman stationed at the hoisting machine.
- (2) Except as limited by RCW 70.87.050, municipalities having in effect an elevator code prior to June 13, 1963 may continue to assume jurisdiction over ((the operation, erection, installation, alteration, or repair of elevators, escalators, dumbwaiters, moving walks, manlifts, and parking elevators)) conveyance work and may inspect, issue permits, collect fees, and prescribe minimum requirements for ((the construction, design, use, and maintenance of conveyances))

conveyance work and operation if the requirements are equal to the requirements of this chapter and to all rules pertaining to conveyances adopted and administered by the department. Upon the failure of a municipality having jurisdiction over conveyances to carry out the provisions of this chapter with regard to a conveyance, the department may assume jurisdiction over the conveyance. If a municipality elects not to maintain jurisdiction over certain conveyances located therein, it may enter into a written agreement with the department transferring exclusive jurisdiction of the conveyances to the department. The city may not reassume jurisdiction after it enters into such an agreement with the department.

- **Sec. 21.** RCW 70.87.250 and 2002 c 98 s 13 are each amended to read 13 as follows:
- (1) Upon approval of an application, the department may issue a license that is ((biannually [biennially])) biennially renewable. The fee for the license and for any renewal shall be set by the department in rule.

- (2) The department may issue temporary elevator mechanic licenses. These temporary elevator mechanic licenses will be issued to those certified as qualified and competent by licensed elevator contractors. The company shall furnish proof of competency as the department may require. Each license must recite that it is valid for a period of thirty days from the date of issuance and for such particular ((elevators)) conveyance or geographical areas as the department may designate, and otherwise entitles the licensee to the rights and privileges of an elevator mechanic license issued in this chapter. A temporary elevator mechanic license ((must)) may be renewed by the department and a fee as established in rule must be charged for any temporary elevator mechanic license or renewal.
- (3) The renewal of all licenses granted under this section is conditioned upon the submission of a certificate of completion of a course designed to ensure the continuing education of licensees on new and existing rules of the department. The course must consist of not less than eight hours of instruction that must be attended and completed within one year immediately preceding any license renewal.
- (4) The courses must be taught by instructors through continuing education providers that may include, but are not limited to,

- association seminars and labor training programs. The department must approve the continuing education providers. All instructors must be approved by the department and are exempt from the requirements of subsection (3) of this section with regard to his or her application for license renewal, provided that such applicant was qualified as an instructor at any time during the one year immediately preceding the scheduled date for such renewal.
- (5) A licensee who is unable to complete the continuing education course required under this section before the expiration of his or her license due to a temporary disability may apply for a waiver from the department. This will be on a form provided by the department and signed under the pains and penalties of perjury and accompanied by a certified statement from a competent physician attesting to the temporary disability. Upon the termination of the temporary disability, the licensee must submit to the department a certified statement from the same physician, if practicable, attesting to the termination of the temporary disability. At which time a waiver sticker, valid for ninety days, must be issued to the licensee and affixed to his or her license.
 - (6) Approved training providers must keep uniform records, for a period of ten years, of attendance of licensees and these records must be available for inspection by the department at its request. Approved training providers are responsible for the security of all attendance records and certificates of completion. However, falsifying or knowingly allowing another to falsify attendance records or certificates of completion constitutes grounds for suspension or revocation of the approval required under this section.
- **Sec. 22.** RCW 70.87.260 and 2002 c 98 s 14 are each amended to read 29 as follows:

This chapter cannot be construed to relieve or lessen the responsibility or liability of any person, firm, or corporation owning, operating, controlling, ((maintaining, erecting, constructing, installing, altering, inspecting, testing, or repairing any elevator)) testing, inspecting, or performing conveyance work on any conveyance or other related mechanisms covered by this chapter for damages to person or property caused by any defect therein, nor does the state

- 1 assume any such liability or responsibility therefore or any liability
- 2 to any person for whatever reason whatsoever by the adoption of this
- 3 chapter or any acts or omissions arising hereunder.

4 PART V - EFFECTIVE DATE

- 5 <u>NEW SECTION.</u> **Sec. 23.** Part headings and captions used in this act 6 are not any part of the law.
- NEW SECTION. Sec. 24. This act is necessary for the immediate preservation of the public peace, health, or safety, or support of the state government and its existing public institutions, and takes effect immediately.

Passed by the Senate April 22, 2003. Passed by the House April 17, 2003. Approved by the Governor May 7, 2003. Filed in Office of Secretary of State May 7, 2003.