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 as introduced.

Permits Building Codes Structures Board to adopt licensing standards for performing structural masonry in essential facilities. Permits Construction Contractors Board to adopt licensing standards for applying or installing fireproofing materials in essential facilities.

Requires Department of Consumer and Business Services to adopt rules to require adequate fireproofing in all newly constructed essential facilities. Specifies minimum provisions required in department’s rules.

Takes effect on 91st day following adjournment sine die.

A BILL FOR AN ACT

Relating to building codes applicable to essential facilities; creating new provisions; amending ORS 455.117 and 455.447; and prescribing an effective date.

Be It Enacted by the People of the State of Oregon:

SECTION 1. ORS 455.117 is amended to read:

455.117. (1) Except as provided in subsection (3) of this section, a regulatory body listed in subsection (2) of this section may adopt rules to administer the licensing, certification or registration of persons regulated by the body. The rules adopted under this section may include, but need not be limited to:

(a) The form and content of an application for issuance or renewal of a license, certificate or registration;
(b) Training and continuing education requirements to maintain a license, certificate or registration;
(c) The form and content of and the process for preparing and administering examinations and examination reviews;
(d) The term of a license, certificate or registration; and
(e) The creation of a system for combining two or more licenses, certificates or registrations issued to an individual by an advisory board or the Department of Consumer and Business Services into a single license, certificate, registration or other authorization.

(2) Subsection (1) of this section applies to the following:

(a) Subject to ORS 446.003 to 446.200, 446.225 to 446.285 and 446.395 to 446.420, with the approval of the Residential and Manufactured Structures Board, the Department of Consumer and Business Services for purposes of licenses, certificates and registrations issued under ORS 446.003 to 446.200, 446.225 to 446.285 and 446.395 to 446.420.
(b) Subject to ORS 447.010 to 447.156 and ORS chapter 693, the State Plumbing Board for purposes of licenses issued under ORS 447.010 to 447.156 and ORS chapter 693.
(c) Subject to ORS 460.005 to 460.175, after consultation with the Electrical and Elevator Board, the department for purposes of licenses issued under ORS 460.005 to 460.175.

NOTE: Matter in boldfaced type in an amended section is new; matter in italic and bracketed is existing law to be omitted. New sections are in boldfaced type.

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(d) Subject to ORS 479.510 to 479.945, the Electrical and Elevator Board for purposes of licenses issued under ORS 479.510 to 479.945.

(e) Subject to ORS 480.510 to 480.670, the Board of Boiler Rules for purposes of licenses issued under ORS 480.510 to 480.670.

(f) The Building Codes Structures Board for the purpose of licensing persons to perform structural masonry in essential facilities as defined in ORS 672.107.

(g) The Construction Contractors Board for the purpose of licensing persons to apply or install, in accordance with rules the department adopts under ORS 455.447, fireproofing materials in essential facilities, as defined in ORS 672.107.

(3) This section does not authorize the adoption of rules regulating:

(a) Building officials, inspectors, plan reviewers or municipalities;

(b) Persons engaged in the manufacture, conversion or repair of prefabricated structures or prefabricated components; or

(c) Master builders certified under ORS 455.800 to 455.820.

SECTION 2. ORS 455.447 is amended to read:

455.447. (1) As used in this section, unless the context requires otherwise:

(a) “ASCE” means the American Society of Civil Engineers.


(c) “Major structure” means a building over six stories in height with an aggregate floor area of 60,000 square feet or more, every building over 10 stories in height and parking structures as determined by Department of Consumer and Business Services rule.

(d) “Seismic hazard” means a geologic condition that is a potential danger to life and property that includes but is not limited to earthquake, landslide, liquefaction, tsunami inundation, fault displacement, and subsidence.

(2) The Department of Consumer and Business Services shall consult, as appropriate, with the Seismic Safety Policy Advisory Commission and the State Department of Geology and Mineral Industries prior to and the State Fire Marshal before adopting rules. Thereafter, the Department of Consumer and Business Services may adopt rules as set forth in accordance with ORS 183.325 to 183.410 to amend the state building code to:

(a) Require new building sites to be evaluated on a site specific basis for vulnerability to seismic geologic hazards if the sites are for structures that are:

(A) Major structures; or

(B) Designated under subsection (5) of this section as Tsunami Risk Category III or IV for design.

(b) Require a program for the installation of strong motions accelerographs in or near selected major buildings.

(c) Provide for the review of geologic and engineering reports for seismic design of new major structures or buildings that have been designated under subsection (5) of this section as Tsunami Risk Category III and IV for design.

(d) Provide for filing of noninterpretive seismic data from site evaluation in a manner accessible to the public.

(e) Require adequate fireproofing in all newly constructed essential facilities. In adopting rules under this paragraph, the Department of Consumer and Business Services shall con-
consider applicable national codes and standards from the National Fire Protection Association,
a successor entity to the National Fire Protection Association or other appropriate na-
tionally recognized code and standards bodies. The rules the department adopts must require
fireproofing materials and installations to meet a minimum two-hour fire resistance standard
and shall prescribe standards for selecting, using and applying or installing fireproofing ma-
terials in essential facilities.

(3)(a) For the purpose of defraying the cost of applying the regulations in subsection (2)(a)
to (d) of this section, there is hereby imposed a surcharge in the amount of one percent of the total
fees collected under the structural and mechanical specialty codes for major structures and
buildings that have been designated under subsection (5) of this section as Tsunami Risk Category
III or IV for design, which fees are retained by the jurisdiction enforcing the particular specialty
code as provided in ORS 455.150 or enforcing a building inspection program under ORS 455.148.

(b) To defray the costs of administering the rules the department adopts under sub-
section (2)(e) of this section, the department may impose a surcharge on the total fees col-
lected under the structural and mechanical specialty codes for new essential facilities in an
amount the department specifies by rule. The aggregated amount of all surcharges the de-
partment imposes under this paragraph may not exceed the amount necessary to pay the
department’s expenses in administering the rules.

(4) Before submitting design plans for a proposed building designated under subsection (5) of this
section as Tsunami Risk Category III or IV for design, the developer shall request consultation from
the State Department of Geology and Mineral Industries with respect to the impacts from potential
tsunami activity on the proposed building and the department shall provide the developer with the
best available scientific evidence of potential impacts. The department shall make a determination
as to the likely impacts and recommend any design or other changes to mitigate the impacts that
the department deems advisable or necessary. The department shall notify the developer and the
official responsible for approving the development not later than 45 days after receiving the
developer’s request. An official that approves the development shall include the department’s deter-
mination and recommendations with permit documents for the building.

(5) Notwithstanding any contrary standard under the structural specialty code, the following
must be designed to meet or exceed the tsunami loads and effects design standards applicable under
the provisions related to tsunamis in ASCE 7:

(a) Risk Category III buildings and structures, as defined in “Risk Category of Buildings and
Other Structures,” Table 1604.5 of the Oregon Structural Specialty Code. Buildings and other
structures described in this paragraph must be designated as Tsunami Risk Category III for design.

(b) Risk Category IV buildings and structures, as defined in “Risk Category of Buildings and
Other Structures,” Table 1604.5 of the Oregon Structural Specialty Code. Buildings and other
structures described in this paragraph must be designated as Tsunami Risk Category IV for design.

(6) The State Department of Geology and Mineral Industries shall report regarding requests,
determinations and recommendations made under subsection (4) of this section to an interim com-
mittee of the Legislative Assembly related to general government in the manner provided by ORS
192.245, no later than September 15 of each year.

SECTION 3. The amendments to ORS 455.117 and 455.447 by sections 1 and 2 of this 2023
Act apply to construction that begins on and after January 1, 2024.

SECTION 4. (1) The amendments to ORS 455.117 and 455.447 by sections 1 and 2 of this
2023 Act become operative January 1, 2024.
(2) The Director of the Department of Consumer and Business Services, the Construction Contractors Board and the Building Codes Structures Board may adopt rules and take any other action before the operative date specified in subsection (1) of this section that is necessary to enable the director or the boards, on and after the operative date specified in subsection (1) of this section, to undertake and exercise all of the duties, functions and powers conferred on the director and the boards by the amendments to ORS 455.117 and 455.447 by sections 1 and 2 of this 2023 Act.

SECTION 5. This 2023 Act takes effect on the 91st day after the date on which the 2023 regular session of the Eighty-second Legislative Assembly adjourns sine die.