

IN THE HOUSE OF REPRESENTATIVES

HOUSE BILL NO. 398

BY BUSINESS COMMITTEE

AN ACT

1 RELATING TO THE IDAHO ELEVATOR SAFETY CODE ACT; AMENDING SECTION 39-8603,
2 IDAHO CODE, TO REVISE A DEFINITION AND TO MAKE TECHNICAL CORRECTIONS;
3 AND AMENDING SECTION 39-8614, IDAHO CODE, TO REVISE REFERENCES TO CER-
4 TAIN SAFETY CODES AND TO MAKE A TECHNICAL CORRECTION.
5

6 Be It Enacted by the Legislature of the State of Idaho:

7 SECTION 1. That Section 39-8603, Idaho Code, be, and the same is hereby
8 amended to read as follows:

9 39-8603. DEFINITIONS. As used in this chapter, the terms defined in
10 this section shall have the following meanings unless the context clearly
11 indicates another meaning:

12 (1) "Administrator" means the administrator of the division of build-
13 ing safety for the state of Idaho.

14 (2) "ANSI" means the American national standards institute.

15 (3) "ASME" means the American society of mechanical engineers.

16 (4) "Conveyance" includes elevators, escalators, moving walks, plat-
17 form lifts, material lifts, and dumbwaiters.

18 (5) "Division" means the Idaho division of building safety.

19 (6) "Dumbwaiter" means a hoisting and lowering mechanism equipped with
20 a car of limited size that is used exclusively for carrying materials and
21 that moves in guide rails and serves two (2) or more landings.

22 (7) "Elevator" means a hoisting or lowering machine equipped with a car
23 or platform that moves in guides and services two (2) or more floors or land-
24 ings of a building or structure.

25 (8) "Escalator" means a power-driven, inclined, continuous stairway
26 used for raising and lowering passengers.

27 (9) "Installation" means a complete conveyance including any hoistway,
28 hoistway enclosures and related construction, and all machinery and equip-
29 ment for its operation.

30 (a) "Existing installation" means an installation that has been com-
31 pleted or upon which construction was commenced prior to July 1, 2004.

32 (b) "New installation" means any installation not classified as an ex-
33 isting installation by definition, or an existing conveyance moved to a
34 new location subsequent to July 1, 2004.

35 (10) "Maintenance" means a process of routine examination, lubrica-
36 tion, cleaning, adjustment, and replacement of parts for the performance in
37 accordance with applicable code requirements.

38 (11) "Major alteration" means any change to equipment or other mainte-
39 nance, repair or replacement where work is defined by any applicable code re-
40 quirement.

41 (12) "Material lift" means a hoisting and lowering mechanism normally
42 classified as an elevator, equipped with a car that moves within a guide sys-

1 tem installed at an angle of greater than seventy degrees (70°) from the hor-
 2 izontal, serving two (2) or more landings, for the purpose of transporting
 3 materials ~~which~~ that are manually or automatically loaded or unloaded.

4 (13) "Modernization" means the replacing or upgrading of any major op-
 5 erating component(s) of a conveyance.

6 (14) "Moving walks" means a type of passenger-carrying device on which
 7 passengers stand or walk and in which the passenger-carrying surface remains
 8 parallel to its direction of motion and is uninterrupted.

9 (15) "Owner" includes the designated agent or representative of the
 10 owner.

11 (16) "Platform lift" means a hoisting and lowering mechanism that moves
 12 within a guide system and serves two (2) or more landings, and may include
 13 vertical or inclined platform lifts used by persons who are mobility im-
 14 paired.

15 (17) "Private residence" means a separate dwelling or a separate apart-
 16 ment in a multiple dwelling occupied only by the members of a single family
 17 unit.

18 (18) "Qualified elevator inspector" or "QEI" means a person who is cur-
 19 rently certified by the National Association of Elevator Safety Authorities
 20 International (NAESA International) accredited certifying organization as
 21 meeting the requirements of the ~~NAESA International~~ ASME QEI-1 sStandard,
 22 for the Qualification of Elevator Inspectors and who is employed by or under
 23 contract to the division of building safety.

24 (19) "Repair" means the process of rehabilitation, upgrading or re-
 25 placement of parts that are basically the same as the originals for the
 26 purpose of ensuring performance in accordance with the applicable code re-
 27 quirements.

28 (20) "Replacement" means the substitution of a device or component in
 29 its entirety with a new unit that is basically the same as the original for
 30 the purpose of ensuring performance in accordance with the applicable code
 31 requirements.

32 SECTION 2. That Section 39-8614, Idaho Code, be, and the same is hereby
 33 amended to read as follows:

34 39-8614. ADOPTION OF CODES. (1) The following codes, including those
 35 updates, addenda and amendments thereto hereafter adopted by the division as
 36 set forth in the duly promulgated administrative rules, are hereby adopted
 37 for all conveyances subject to this chapter as may be applicable ~~below~~:

38 (a) ANSI/ASME, A17.1 Safety Code for Elevators and Escalators.

39 (b) ~~ANSI/ASME, Guide for Inspection of Elevators, Escalators, and Mov-~~
 40 ~~ing Walks.~~

41 ~~(c) ANSI/ASME, A17.3 Safety Code for Existing Elevators and Escala-~~
 42 ~~tors.~~

43 ~~(d) ANSI/ASME, A17.4 Guide for Emergency Personnel.~~

44 ~~(e) ANSI/ASME, Standards for A17.5 Elevator and Escalator Electrical~~
 45 ~~Equipment.~~

46 (e) ANSI/ASME, A17.6 Standard for Elevator Suspension, Compensation,
 47 and Governor Systems.

48 (f) ANSI/ASME, A17.7 Performance-Based Safety Code for Elevators and
 49 Escalators.

- 1 (g) ANSI/ASME, A17.8 Standard for Wind Turbine Tower Elevators.
2 ~~(f) ANSI/ASME, Safety Requirements for Personnel Hoists and Employee~~
3 ~~Elevators for Construction and Demolition of Operations.~~
4 ~~(g) ICC/ANSI, American National Standard, A117.1 Accessible and Us-~~
5 ~~able Buildings and Facilities.~~
6 ~~(h) ANSI/ASME, A18.1 Safety Standards for Platform Lifts and Stairway~~
7 ~~Chairlifts.~~
8 ~~(i) ASME, QEI-1 Standards for the Qualification of Elevator Inspec-~~
9 ~~tors.~~
10 (2) Conveyances placed into operation after July 1, 2004, shall comply
11 with those codes in effect on the date the division received the application
12 for the permit or certificate for the conveyance.
13 (3) Conveyances placed into operation prior to July 1, 2004, shall be
14 required to comply only with the Safety Code for Existing Elevators and Esca-
15 lators.