Florida House of Representatives - 2001 By Representative Berfield

A bill to be entitled 1 2 An act relating to elevators; amending s. 3 399.01, F.S.; defining terms; amending ss. 4 399.02, 399.03, F.S.; providing regulatory 5 standards for elevators and similar equipment; providing for permits for construction or 6 7 alteration; providing for fees; creating s. 399.046, F.S.; providing for licenses for 8 9 elevator contractors and certificates of competency for elevator mechanics and elevator 10 11 inspectors; creating s. 399.106, F.S.; creating the Elevator Safety Review Board; providing for 12 its membership and authority; repealing s. 13 14 399.045, F.S., which provides for a certificate of competency; repealing s. 399.05, F.S., which 15 16 provides for construction permits; providing an effective date. 17 18 19 Be It Enacted by the Legislature of the State of Florida: 20 Section 1. Section 399.01, Florida Statutes, is 21 2.2 amended to read: 23 399.01 Definitions.--As used in this chapter, the 24 term: 25 (1) "ASCE 21" means the American Society of Civil 26 Engineers Automated People Mover Standards. 27 (2) "ASME A17.1" means the Safety Code for Elevators 28 and Escalators, an American National Standard. 29 "ASME A17.3" means the Safety Code for Existing (3) 30 Elevators and Escalators, an American National Standard. 31

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1 (4) "ASME A18.1" means the Safety Standard for Platform Lifts and Stairway Chairlifts, an American National 2 3 Standard. 4 (5) "Automated people mover" means an installation as 5 defined in ASCE 21. б (6) "Board" means the Elevator Safety Review Board 7 created in s. 399.106. 8 (7) "Certificate of operation" means a document issued 9 by the division which indicates that the conveyance has had the required safety inspection and tests and that fees have 10 been paid as provided in this chapter. 11 12 (8) "Certificate of operation; temporary" means a 13 document issued by the division which permits the temporary 14 use of a noncompliant conveyance by the general public for a 15 limited time of 30 days while minor repairs are being 16 completed. (9) "Conveyance" means an elevator, dumbwaiter, 17 escalator, moving sidewalk, platform lift, stairway chairlift, 18 19 and automated people mover. 20 (1) "Alteration" means any change or addition to the 21 equipment other than maintenance, repair, or replacement. 22 (2) "Certificate of competency" means a document 23 issued by the division which evidences the competency of a 24 person to construct, install, inspect, maintain, or repair any 25 elevator. 26 (3) "Certificate of operation" means a document that 27 authorizes an elevator owner to operate the elevator and that 28 is issued to the elevator owner when the division finds that 29 the elevator complies with the requirements of this chapter. 30 31

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(10(4)) "Division" means the Division of Hotels and 1 2 Restaurants of the Department of Business and Professional 3 Regulation. 4 (11) "Dormant elevator, dumbwaiter or escalator" means 5 an installation placed out of service as specified in ASME 6 A17.1 and ASME A18.1. 7 (12) "Elevator" means an installation as defined in 8 ASME A17.1. 9 (13) "Elevator contractor" means a person, firm, or corporation that possesses an elevator contractor's license 10 and who is engaged in the business of erecting, constructing, 11 12 installing, altering, servicing, repairing, or maintaining 13 elevators or related conveyances covered by this chapter. 14 (14) "Elevator helper/apprentice" means a person who 15 works under the general direction of an elevator mechanic with 16 a certificate of competency. (15) "Elevator inspector" means a person, as defined 17 in ASME QEI as an inspector who possesses an elevator 18 19 inspector's certificate of competency in accordance with this 20 chapter. (16) "Elevator mechanic" means a person who possesses 21 an elevator mechanic certificate of competency and who is 22 23 engaged in erecting, constructing, installing, altering, 24 servicing, repairing, or maintaining elevators or related 25 conveyances covered by this chapter. 26 (17) "Escalator" means an installation defined as an 27 escalator in ASME A17.1. 28 (18) "Existing installation" means an installation defined as an "installation, existing" in ASME A17.1. 29 30 (19) "License or certificate of competency" means a written license or certificate of competency issued by the 31 3

division authorizing a person, firm, or company to carry on 1 the business of erecting, constructing, installing, altering, 2 servicing, repairing, maintaining, or performing inspections 3 of elevators or related conveyances covered by this chapter. 4 5 (20) "Elevator contractor's license" means a license б that is issued to an elevator contractor who has proven his or 7 her qualifications and ability and has been authorized by the 8 Elevator Safety Review Board to possess this type of license. 9 It entitles the holder to engage in the business of erecting, constructing, installing, altering, servicing, testing, 10 11 repairing, or maintaining elevators or related conveyances 12 covered by this chapter. 13 (21) "Inspector certificate of competency" means a certificate of competency that is issued to an ASME QEI 14 15 certified elevator inspector who has proven his or her 16 qualifications and ability and has been authorized by the Elevator Safety Review Board to possess this type of 17 certificate of competency. It entitles the holder to engage in 18 the business of inspecting elevators or related conveyance 19 20 covered by this chapter. (22) "Limited elevator contractor's license" means a 21 22 license that is issued by the division authorizing a person, firm, or company who employs individuals to carry on a 23 business of erecting, constructing, installing, altering, 24 servicing, repairing, or maintaining platform lifts and 25 26 stairway chairlifts within any building or structure, 27 including private residences. 28 (23) "Elevator mechanic certificate of competency" 29 means a certificate of competency that is issued to a person who has proven his or her qualifications and abilities and has 30 been authorized by the Elevator Safety Review Board to work on 31 4

conveyance equipment. It entitles the holder to install, 1 2 construct, alter, service, repair, test, maintain, and perform electrical work on elevators or related conveyances covered by 3 4 this chapter. 5 (24) "Licensee" means a licensed elevator mechanic, 6 elevator contractor, or elevator inspector. 7 (25) "Material alteration" means an alteration as 8 defined in the referenced standards. (26) "Moving walk or sidewalk" means an installation 9 10 defined as a moving walk in ASME A17.1. 11 (27) "Private residence" means a separate dwelling or 12 a separate apartment in a multiple dwelling which is occupied 13 by members of a single-family unit. (28) "Repair" means a repair as defined in the 14 15 referenced standards and does not require a permit. 16 (29) "Temporarily dormant elevator, dumbwaiter, or escalator" means an installation whose power supply has been 17 disconnected by removing fuses and placing a padlock on the 18 mainline disconnect switch in the "OFF" position. The car is 19 20 parked and the hoistway doors are in the closed and latched position. A wire seal is installed on the mainline disconnect 21 switch by a certificate of competency elevator inspector. This 22 23 installation may not be used again until it has been put in 24 safe running order and is in condition for use. Annual inspections shall continue for the duration of the temporarily 25 26 dormant status by a certificate of competency elevator 27 inspector. The temporarily dormant status is renewable on an 28 annual basis and may not exceed a 5-year period. The inspector 29 shall file a report with the chief elevator inspector describing the current conditions. The wire seal and padlock 30 31

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may not be removed for any purpose without permission from the 1 2 elevator inspector. 3 (5) "Elevator" means one of the following mechanical 4 devices: 5 (a) A hoisting and lowering mechanism, equipped with a б car and platform that moves in guide rails and serves two or 7 more landings to transport material or passengers or both. 8 (b) An escalator, which is a power-driven, inclined 9 continuous stairway used for raising or lowering passengers. 10 (c) A dumbwaiter, which is a hoisting and lowering 11 mechanism equipped with a car of limited size which moves in 12 guide rails and serves two or more landings. 13 (d) A moving walk, which is a type of passenger-carrying device on which passengers stand or walk 14 15 and in which the passenger-carrying surface remains parallel to its direction of motion and is uninterrupted. 16 (e) An inclined stairway chairlift, which is a device 17 18 used to transport physically handicapped persons over architectural barriers. 19 20 (f) An inclined or vertical wheelchair lift, which is 21 a device used to transport wheelchair handicapped persons over 22 architectural barriers. 23 (6) "Elevator company" means any person that 24 constructs, installs, inspects, maintains, or repairs any 25 elevator. 26 (30)(7) "Service maintenance contract" means a 27 contract that provides for routine examination, lubrication, 28 cleaning, adjustment, replacement of parts, and performance of 29 applicable code-required safety tests on a traction elevator and annual relief pressure test on a hydraulic elevator and 30 31 6

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any other service, repair, and maintenance sufficient to 1 2 ensure the safe operation of the elevator. 3 4 All other building transportation terms are defined in the 5 latest edition of ASME A17.1 and ASME A18.1. б Section 2. Section 399.02, Florida Statutes, is 7 amended to read: 8 399.02 General requirements.--9 (1)(a) This chapter covers the design, construction, operation, inspection, testing, maintenance, alteration, and 10 11 repair of the following equipment and its associated parts and 12 hoistways: 13 1. Hoisting and lowering mechanisms equipped with a car or platform which move between two or more landings. This 14 equipment includes, but is not limited to, elevators, platform 15 16 lifts, and stairway chairlifts (also see ASME A17.1, ASME 17 A17.3, and ASME A18.1). 2. Power-driven stairways and walkways for carrying 18 persons between landings. This equipment includes, but is not 19 20 limited to, escalators and moving walks (also see ASME A17.1 and ASME A17.3). 21 22 3. Hoisting and lowering mechanisms equipped with a car which serves two or more landings and is restricted to the 23 24 carrying of material by its limited size or limited access to 25 the car. This equipment includes, but is not limited to, 26 dumbwaiters, material lifts, and dumbwaiters with 27 automatic-transfer devices (also see ASME A17.1 and ASME 28 A17.3). 29 (b) This chapter also covers the design, construction, operation, inspection, maintenance, alteration, and repair of 30 automatic guided transit vehicles on guideways with an 31 7

exclusive right-of-way. This equipment includes, but is not 1 2 limited to, automated people movers (also see ASCE 21). (2) Equipment not covered by this chapter includes, 3 4 but is not limited to: 5 (a) Personnel hoists within the scope of ANSI A10.4. 6 (b) Material hoists within the scope of ANSI A10.5. 7 (c) Man lifts within the scope of ANSI A90.1. 8 (d) Mobile scaffolds, towers, and platforms within the 9 scope of ANSI A92. 10 (e) Powered platforms and equipment for exterior and interior maintenance within the scope of ANSI 120.1. 11 12 (f) Conveyors and related equipment within the scope 13 of ASME B20.1. 14 (g) Cranes, derricks, hoists, hooks, jacks, and slings within the scope of ASME B30. 15 16 (h) Industrial trucks within the scope of ASME B56. (i) Portable equipment, except for portable escalators 17 that are covered by ANSI A17.1. 18 19 (j) Tiering or piling machines used to move materials 20 to and from storage located and operating entirely within one 21 story. (k) Equipment for feeding or positioning materials at 22 machine tools and printing presses. 23 24 (1) Skip or furnace hoists. 25 (m) Wharf ramps. 26 (n) Railroad car lifts or dumpers. 27 (o) Line jacks, false cars, shafters, moving 28 platforms, and similar equipment used for installing an elevator by a contractor certified in this state. 29 (1) The division shall develop and submit to the 30 31 Florida Building Commission for consideration an elevator

safety code, which, when adopted within the Florida Building 1 2 Code, applies to the installation, relocation, or alteration 3 of an elevator for which a permit has been issued after October 1, 1990, and which must be the same as or similar to 4 5 the latest revision of "The Safety Code for Elevators and б Escalators ASME A17.1." 7 (2)(a) The requirements of this chapter apply to 8 equipment covered by s. 1.1 of the Elevator Safety Code. 9 (b) The equipment not covered by this chapter includes, but is not limited to, the following: elevators, 10 inclined stairway chairlifts, and inclined or vertical 11 12 wheelchair lifts located in private residences; elevators in 13 television and radio towers; hand-operated dumbwaiters; sewage 14 pump station lifts; automobile parking lifts; and equipment covered in s. 1.2 of the Elevator Safety Code. 15 Each elevator shall have a serial number assigned 16 (3) by the division painted on or attached to the elevator car in 17 plain view and also to the driving mechanism. This serial 18 19 number shall be shown on all required certificates and 20 permits. (4)(a) The construction permitholder is responsible 21 for the correction of violations and deficiencies until the 22 elevator has been inspected and a certificate of operation has 23 been issued by the division. The construction permitholder is 24 responsible for all tests of new and altered equipment until 25 26 the elevator has been inspected and a certificate of operation 27 has been issued by the division. 28 (b) The elevator owner is responsible for the safe

29 operation and proper maintenance of the elevator after it has 30 been inspected and a certificate of operation has been issued 31

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by the division. The responsibilities of the elevator owner
 may be assigned by lease.

3 (c) The elevator owner shall report to the division 60 4 days before the expiration of the certificate of operation 5 whether there exists a service maintenance contract, with whom 6 the contract exists, and the details concerning the provisions 7 and implementation of the contract which the division 8 requires. The division shall keep the names of companies with whom the contract exists confidential pursuant to the public 9 records exemption provided in s. 119.14(4)(b)3. This annual 10 11 contract report must be made on forms supplied by the 12 division. The elevator owner must report any material change 13 in the service maintenance contract no fewer than 30 days 14 before the effective date of the change. The division shall determine whether the provisions of the service maintenance 15 16 contract and its implementation ensure the safe operation of the elevator. 17

(d) Each elevator company must register and have on file with the division a certificate of comprehensive general liability insurance evidencing coverage limits in the minimum amounts of \$100,000 per person and \$300,000 per occurrence and the name of at least one employee who holds a current certificate of competency issued under s. 399.045.

(5) The division is empowered to carry out all of the
provisions of this chapter relating to the inspection and
regulation of elevators and to enforce the provisions of the
Florida Building Code. The purpose of this chapter is to
provide for the safety of life and limb and to promote public
safety awareness. The use of unsafe and defective lifting
devices imposes a substantial probability of serious and

31 preventable injury to employees and the public exposed to

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unsafe conditions. The prevention of these injuries and 1 2 protection of employees and the public from unsafe conditions is in the best interest of the public. Elevator personnel 3 performing work covered by the code must have documented 4 5 training or experience or both and be familiar with the 6 operation and safety functions of the components and 7 equipment. Training and experience includes, but is not 8 limited to, recognizing the safety hazards and performing the 9 procedures to which they are assigned in conformance with the requirements of the code. This chapter establishes the minimum 10 standards for elevator personnel. This chapter is not intended 11 12 to prevent the use of systems, methods, or devices of 13 equivalent or superior quality, strength, fire resistance, code effectiveness, durability, and safety to those required 14 by the code, if there is technical documentation to 15 16 demonstrate the equivalency of the system, method, or device, as prescribed in ASME A17.1, ASME A18.1 or ASCE 21.which 17 govern elevators and conveying systems in conducting the 18 inspections authorized under this part to provide for the 19 20 protection of the public health, welfare, and safety. 21 (6) The division shall annually review the provisions 22 of the Safety Code for Elevators and Escalators ASME A17.1, or other related model codes and amendments thereto, and 23 recommend to the Florida Building Commission revisions to the 24 25 Florida Building Code to maintain the protection of the public health, safety, and welfare. 26 27 Section 3. Section 399.03, Florida Statutes, is 28 amended to read: 29 399.03 Design, installation, and alteration of 30 elevators.--31

1 (1) A conveyance covered by this chapter may not be 2 erected, constructed, installed, or altered within buildings or structures unless a permit has been obtained from the 3 4 division before the work is commenced. When any material 5 alteration is made, the device must conform to applicable б requirements of ASME A17.1, ASME A18.1 or ASCE 21 for the 7 alteration. A permit required hereunder may not be issued 8 except to a person, firm, or corporation holding a current 9 elevator contractor's license issued under this chapter. A copy of the permit must be kept at the construction site at 10 11 all times while the work is in progress. 12 (2) The permit fees shall be set by the board and are 13 nonrefundable. 14 (3) Each application for a permit must: 15 (a) Be accompanied by copies of specifications and 16 accurately scaled and fully dimensioned plans showing the location of the installation in relation to the plans and 17 elevation of the building; the location of the machinery room 18 and the equipment to be installed, relocated, or altered; and 19 20 all structural supporting members thereof, including foundations, and must specify all materials to be employed and 21 22 all loads to be supported or conveyed. Such plans and 23 specifications must be sufficiently complete to illustrate all 24 details of construction and design. 25 (b) Be accompanied by the applicable fees. 26 (4) Permits may be revoked for the following reasons: 27 (a) When there are any false statements or 28 misrepresentations as to the material facts in the 29 application, plans, or specifications on which the permit was 30 based. 31

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(b) When the permit was issued in error and should not 1 2 have been issued in accordance with the code. 3 (c) When the work detailed under the permit is not 4 being performed in accordance with the provisions of the 5 application, plans, or specifications or with the code or 6 conditions of the permit. 7 (d) When the elevator contractor to whom the permit 8 was issued fails or refuses to comply with a stop work order. 9 (5) A permit expires: 10 (a) If the work authorized by the permit is not commenced within 6 months after the date of issuance, or 11 12 within a shorter period of time as the division director or 13 his or her duly authorized representative may specify at the 14 time the permit is issued. 15 (b) If the work is suspended or abandoned for a period of 60 days, or such shorter period of time as the division 16 director or his or her duly authorized representative may 17 specify at the time the permit is issued, after the work has 18 been started. For good cause, the division director or his or 19 20 her representative may allow a discretionary extension for the 21 foregoing period. 22 (6) All new conveyance installations must be performed by a person to which a license to install or service a 23 24 conveyance has been issued. Subsequent to installation, the licensed person, firm, or company must certify compliance with 25 26 the applicable sections of this chapter. Before any conveyance 27 is used, the property owner or lessee must obtain a 28 certificate of operation from the division. A fee as prescribed in this chapter must be paid for the certificate of 29 operation. It is the responsibility of the licensed elevator 30 contractor to complete and submit a first-time registration 31

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for a new installation. The certificate of operation fee for 1 2 newly installed platform lifts and stairway chairlifts for 3 private residences must follow an inspection by a licensed 4 third-party inspection firm. 5 (7) The certificate of operation fee for all existing 6 platform and stairway chairlifts for private residences and 7 any renewal certificate fee is waived. The director of the 8 division or his or her designee shall inspect, in accordance 9 with the requirements set forth in this chapter, all existing platform lifts and stairway chairlifts for private residences 10 11 subsequent to an inspection by a person, firm, or company to 12 which a license to inspect conveyances has been issued. 13 (8) A certificate of operation is renewable annually except for certificates issued for platform and stairway 14 chairlifts for private residences, which are valid for a 15 16 period of 3 years. A certificate of operation must be clearly 17 displayed on or in each conveyance or in the machine room for use for the benefit of code enforcement staff. 18 19 (9) The permitholder shall notify the division, in 20 writing, at least 7 days before completion of the work and shall, in the presence of a state elevator inspector, subject 21 the newly installed, relocated, or altered portions of the 22 elevator to the tests required to show that the elevator meets 23 24 the requirements of this chapter. (1) Each elevator shall comply with the edition of the 25 26 Florida Building Code that was in effect at the time of 27 receipt of application for the construction permit for the 28 elevator. 29 (2) Each alteration to, or relocation of, an elevator 30 shall comply with the edition of the Florida Building Code 31

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that was in effect at the time of receipt of the application 1 for the construction permit for the alteration or relocation. 2 3 (3) When any change is made in the classification of 4 an elevator, the elevator shall comply with all of the 5 requirements of the version of the Florida Building Code that were in effect at the time of receipt of the application for 6 7 the construction permit for the change in classification. 8 Section 4. Section 399.046, Florida Statutes, is 9 created to read: 10 399.046 License; certificate of competency.--11 (1) APPLICATION FOR AN ELEVATOR CONTRACTOR'S LICENSE, 12 ELEVATOR MECHANIC'S OR INSPECTOR'S CERTIFICATE OF 13 COMPETENCY. --14 (a) Any person desiring to engage in the business of 15 elevator, dumbwaiter, escalator, moving sidewalks 16 installation, alteration service, replacement or maintenance as an elevator contractor shall apply for a license with the 17 division on a form provided by the director. 18 19 (b) Any person desiring to engage in the business of 20 installing, altering, repairing, or servicing an elevator, dumbwaiter, escalator, moving sidewalks installation, 21 alteration, service, replacement, or maintenance as an 22 elevator mechanic shall apply for a certificate of competency 23 24 with the division on a form provided by the director. 25 (c) Any person desiring to engage in the business of 26 inspecting an elevator, dumbwaiter, escalator, moving walk, or 27 platform or stairway chairlift as an elevator inspector with 28 proof of ASME QEI certification shall apply for a certificate 29 of competency with the division on a form to be provided by the director. 30 31

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1 (d) The applications shall contain the following 2 information: 1. If a person, the name, residence, and business 3 4 address of the applicant. 5 2. If a partnership, the name, residence, and business б address of each partner. 7 3. If a domestic corporation, the name and business 8 address of the corporation and residence address of the 9 principal officer of the corporation. If a corporation other 10 than a domestic corporation, the name and address of a local registered agent who is authorized to accept service of 11 12 process or official notices. 13 4. The number of years the applicant has engaged in 14 the business of installing, inspecting, or maintaining or 15 servicing elevators or platform lifts. 16 5. The approximate number of persons, if any, to be employed by the elevator contractor applicant, and if 17 applicable, satisfactory evidence that the employees are or 18 19 will be covered by workers' compensation insurance. 20 6. Satisfactory evidence that the applicant is or will be covered by general liability, personal injury, and property 21 22 damage insurance. 23 7. A record of criminal convictions, if any, as 24 verified by the Department of Law Enforcement. 25 8. Any other information the division may require. 26 (2) QUALIFICATIONS OF ELEVATOR MECHANIC.--A 27 certificate of competency may not be granted to any person who 28 has not proven his or her qualifications and abilities. 29 Applicants for a mechanic certificate of competency must demonstrate the following qualifications: 30 31

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(a) An acceptable combination of documented experience 1 2 and education credits: not less than 3 years work experience in the elevator industry, in construction, maintenance and 3 4 service or repair, as verified by current and previous 5 employers licensed to do business in this state. Satisfactory 6 completion of a written examination administered by the 7 Elevator Safety Review Board on the most recent referenced 8 codes and standards. 9 (b) Any person who furnishes the division with acceptable proof that they have worked as an elevator 10 constructor, maintenance, or repair person without direct and 11 12 immediate supervision for an elevator contractor licensed to 13 do business in this state for not less than 3 years may apply for a certificate of competency, pay the certificate of 14 15 competency fee, and be entitled to receive a certificate of 16 competency without an examination. (c) A certificate of completion and successful passing 17 of the mechanic examination of a nationally recognized 18 training program for the elevator industry such as the 19 20 National Elevator Industry Education Program or its equivalent, or a certificate of completion of an 21 apprenticeship program for elevator mechanics, having 22 standards substantially equal to those in this chapter, and 23 24 registration with the Bureau of Apprenticeship and Training, U.S. Department of Labor, or a state apprenticeship council. 25 26 (d) A certificate of competency shall be issued upon 27 application without examination to an individual holding a 28 valid certificate of competency from a state having standards substantially equal to those of this chapter. 29 30 (3) QUALIFICATIONS OF ELEVATOR INSPECTOR. -- An inspector's certificate of competency may not be granted to 31

any person, unless he or she proves to the satisfaction of the 1 2 division or administrator designated by the board that he or she meets the current ASME QEI-1, Standards for the 3 Qualifications of Elevator Inspectors. 4 5 (4) QUALIFICATIONS OF ELEVATOR CONTRACTOR.--A license б may not be granted to any person who does not have 5 years 7 work experience in the elevator industry in construction, 8 maintenance, and service or repair, as verified by a current 9 or previous elevator contractor license or satisfactory completion of a written examination administered by the 10 Elevator Safety Review Board on the most recent referenced 11 12 codes and standards. However, a license may be issued to an 13 individual or firm holding a valid license from a state having 14 standards substantially equal to those of this chapter. 15 (5) ISSUANCE AND RENEWAL OF CERTIFICATE OF COMPETENCIES; FEES.--16 (a) When the division receives an application it may 17 issue a certificate of competency that is renewable 18 19 biennially. The board shall set the fee for a certificate of 20 competency and any renewal thereafter. (b) Whenever an emergency exists in the state due to a 21 disaster, an act of God, or work stoppage and the number of 22 23 persons in the state holding certificates of competency 24 granted by the board is insufficient to cope with the 25 emergency, a licensed elevator contractor shall respond as 26 necessary to assure the safety of the public. Any person 27 certified by a licensed elevator contractor to have an 28 acceptable combination of documented experience and education 29 to perform elevator work without direct and immediate supervision shall seek an emergency elevator mechanic 30 certificate of competency from the administrator within 5 31

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business days after commencing work requiring a certificate of 1 2 competency. Each emergency certificate of competency is valid for a period of 30 days from the date issued and for 3 particular elevators or geographical areas as the 4 administrator may designate. The administrator may renew an 5 6 emergency elevator mechanic certificate of competency during 7 the existence of an emergency. A fee may not be charged for 8 any emergency elevator mechanic certificate of competency or 9 renewal thereof. 10 (c) A licensed elevator contractor shall notify the administrator when there are no certificate of competency 11 12 personnel available to perform elevator work. A licensed 13 elevator contractor may request that the administrator issue a temporary elevator mechanic certificate of competency to a 14 15 person certified by the elevator contractor to have an 16 acceptable combination of documented experience and education to perform elevator work without direct and immediate 17 supervision. The board shall adopt a fee for a temporary 18 19 certificate of competency. Each temporary certificate of 20 competency is valid for a period of 30 days from the date of issuance and while employed by the licensed elevator 21 22 contractor that certified the individual as qualified. It is 23 renewable as long as the shortage of certificate of competency 24 holders continues. 25 (d)1. Except for certificates issued under paragraphs 26 (b) and (c), the renewal of a certificate of competency issued 27 under this section is conditioned upon the submission of a 28 certificate of completion of a course designed to ensure the continuing education covering new and existing provisions of 29 the rules of the Elevator Safety Review Board. The course must 30 consist of not less than 8 hours of instruction to be attended 31

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and completed within 1 year immediately preceding the renewal 1 2 of a certificate of competency. 2. Continuing education courses shall be taught by 3 instructors through continuing education providers that may 4 include, but are not limited to, association seminars and 5 6 labor training programs. The Elevator Safety Review Board 7 shall approve the continuing education providers. All 8 instructors shall be approved by the board and are exempt from the requirements of subparagraph 1. with regard to application 9 for certificate of competency renewal if the applicant was 10 qualified as an instructor at any time during the 1 year 11 12 immediately preceding the scheduled date for such renewal. 13 3. A person with a certificate of competency who is unable to complete the continuing education course required 14 15 under this subsection before the expiration of his or her 16 certificate due to a temporary disability may apply for a waiver from the board on a form that shall be signed under the 17 pains and penalties of perjury and accompanied by a certified 18 19 statement from a competent physician attesting to the 20 temporary disability. Upon the termination of such temporary disability, such certificateholder shall submit to the board a 21 22 certified statement from the same physician, if practicable, attesting to the termination of such temporary disability at 23 which time a waiver sticker, valid for 90 days, shall be 24 25 issued to such certificateholder and affixed to his or her 26 certificate of competency. 4. Approved training providers shall keep uniform 27 28 records for a period of 10 years of the attendance of 29 certified persons following a format approved by the board and such records shall be available for inspection by the board at 30 its request. Approved training providers shall be responsible 31

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for the security of all attendance records and certificates of 1 2 completion. However, falsifying or knowingly allowing another 3 to falsify such attendance records or certificates of 4 completion constitutes grounds for suspension or revocation of 5 the approval required under this section. 6 (6) SUSPENSION OR REVOCATION OF CERTIFICATE OF 7 COMPETENCY. -- A certificate of competency issued under this 8 chapter may be suspended or revoked by the division or 9 administrator upon verification that any one or more of the 10 following reasons exist: 11 (a) Any false statement as to a material matter in the 12 application. 13 (b) Fraud, misrepresentation, or bribery in securing a 14 certificate of competency. 15 (c) Failure to notify the division and the owner or 16 lessee of an elevator or related mechanisms of any condition not in complete compliance with this chapter. 17 (d) Violation of any provisions of this chapter. 18 19 (7) HEARING ON CHARGES; DECISION.--A certificate of 20 competency may not be suspended or revoked until after a hearing before the administrator upon notice to the certified 21 person of at least 10 days at the last known address appearing 22 23 on the certificate of competency, served personally or by 24 registered mail. The notice must state the date, hour, and place of hearing and set forth a statement of facts 25 26 constituting the grounds for the charges against the certificate of competency. The administrator shall suspend or 27 28 revoke the certificate of competency or dismiss the 29 proceeding. (8) APPEALS. -- Any person whose certificate of 30 competency is revoked or suspended may appeal to the board, 31 21

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which shall within 30 days thereafter hold a hearing and shall 1 2 provide at least 15 days written notice to all interested 3 parties. The board shall issue a decision within 30 days after 4 such hearing. 5 Section 5. Section 399.106, Florida Statutes, is б created to read: 7 399.106 Elevator Safety Review Board .--8 (1) The Elevator Safety Review Board is created within 9 the Florida Building Commission of the Department of Community Affairs, consisting of nine members, one of whom shall be the 10 Chief of the Bureau of Elevator Safety, Division of Hotel and 11 12 Restaurants or his or her designee and one of whom shall be 13 the Secretary of Business and Professional Regulation. The 14 Governor shall appoint the remaining seven members of the board as follows: one representative from a major elevator 15 16 manufacturing company or its authorized representative; one 17 representative from an elevator servicing company; one representative of the architectural design profession; one 18 19 representative of the general public; one representative of a 20 municipality in this state; one representative of a building owner or manager; and one representative of labor involved in 21 the installation, maintenance, and repair of elevators. 22 (2) The board members shall serve for terms of 3 23 years, except the Chief of the Bureau of Elevator Safety, 24 25 Division of Hotels and Restaurants and the Secretary of 26 Business and Professional Regulation. The members shall serve 27 without salary, but may receive from the state expenses 28 necessarily incurred by them in performance of their duties. 29 The Governor shall appoint one of the members to serve as chairperson. The chairperson is the deciding vote in the event 30 of a tie vote. 31

1	(3) The board shall meet and organize within 10 days
2	after the appointment of its members and at that meeting shall
3	elect one secretary of the board to serve during the term to
4	be fixed by rules adopted by the board. The board shall meet
5	regularly once in each month at a time and place to be fixed
6	by it and at times considered necessary for the consideration
7	of code regulation, appeals, variances, and for the
8	transaction of such other business as properly may come before
9	it. Special meetings may be called as provided in the rules.
10	Any appointed board member absent from three consecutive
11	meetings is dismissed.
12	(4) The board is authorized to consult with
13	engineering authorities and organizations concerned with
14	standard safety codes, rules and regulations governing the
15	operation, maintenance, servicing, construction, alteration,
16	installation, or inspection of elevators, dumbwaiters, and
17	escalators, and the qualifications that are adequate,
18	reasonable, and necessary for the elevator mechanic,
19	contractor, and inspector. The board may recommend appropriate
20	legislation to the Legislature.
21	(5) The board shall establish the state regulations
22	for the equipment regulated by this chapter. The regulations
23	$\operatorname{include}$ the Safety Code for Elevators and Escalators, ASME
24	A17.1; the Safety Code for Existing Elevators and Escalators,
25	ASME A17.1; the Safety Code for Existing Elevators and
26	Escalators, ASME A17.3; the Safety Standards for Platform
27	Lifts and Stairway Chairlifts, ASME A18.1; the Standards for
28	the Qualification of Elevator Inspectors, ASME QEI-1, and
29	Automated People Mover Standards, ASCE 21. The board shall
30	adopt the latest edition of the standards within 6 months
31	after their effective date. Any modifications to the standards
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that the board considers necessary must be justified in 1 2 writing by the board. (6) The board may grant exceptions and variances from 3 4 the literal requirements of applicable codes and standards, 5 regulations, or local ordinances in cases in which the б variances would not jeopardize the public safety and welfare. 7 The board has the authority to hear appeals, hold hearings, 8 and rule upon the appeal within 30 days after the appeal. (7) The board shall establish fee schedules for 9 certificates or competency, permits, certificates, and 10 inspections. The fees shall reflect the actual costs and 11 12 expenses to operate the board and to conduct the duties 13 described in this chapter. 14 (8) The Elevator Safety Board shall develop an 15 enforcement program that ensures compliance with regulations 16 and requirements referenced in this chapter. This includes, 17 but is not limited to, regulations for identification of property locations that are said to be subject to the 18 19 regulations and requirements; issuing notifications to 20 violating property owners or operators and random on-site inspections and tests on existing installations; witnessing 21 22 periodic inspections and testing in order to ensure satisfactory performance by certified persons, firms, or 23 24 companies; and assisting in development of public awareness 25 programs. 26 (9) Any person may request an investigation into an 27 alleged violation of this chapter by giving notice to the 28 division director of such violation or danger. The notice must 29 be in writing, set forth with reasonable particularity the grounds for the notice, and be signed by the person making the 30 request. 31

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(10) If upon receipt of such notification the division director determines that there are reasonable grounds to believe that a violation or danger exists, the director shall investigate in accordance with the provisions of this chapter as soon as practicable to determine if a violation or danger exists. If the director determines that there are no reasonable grounds to believe that a violation or danger exists, the director shall notify the party in writing of that determination. Section 6. Sections 399.045 and 399.05, Florida Statutes, are repealed. Section 7. This act shall take effect July 1, 2001. LEGISLATIVE SUMMARY Provides standards for the regulation of the design, construction, operation, inspection, testing, maintenance, alteration, and repair of elevators and similar equipment. Creates the Elevator Safety Review Board. (See bill for details.)