99TH GENERAL ASSEMBLY

State of Illinois

2015 and 2016

SB0718

Introduced 2/3/2015, by Sen. Don Harmon

SYNOPSIS AS INTRODUCED:

225 ILCS 312/15 225 ILCS 312/35 225 ILCS 312/40 225 ILCS 312/105 225 ILCS 312/120 225 ILCS 312/140

Amends the Elevator Safety Act. Provides that the Office of the State Fire Marshal (rather than the Elevator Safety Review Board) shall authorize the issuance of elevator contractor's licenses, elevator mechanic's licenses, inspector's licenses, and inspection company licenses. Further provides that the Board no longer has the power to establish fee schedules for inspections of conveyances. Requires that the Board prescribe an inspection form, which shall be the only inspection form used by a person, company, or home rule unit licensed to inspect conveyances under the Act. Provides that all applications for a contractor's or inspection company license shall contain a copy of the Certificate of Authority to transact business in the State from the Secretary of State for corporations registered in another state, a certificate of good standing for corporations registered in Illinois, and an assumed name certificate issued by the Illinois county in which the business is located for a sole proprietor or partnership. Requires that all injuries caused by a malfunctioning conveyance be reported to the Office of the State Fire Marshal within 2 business days.

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FISCAL NOTE ACT MAY APPLY

A BILL FOR

AN ACT concerning regulation.

Be it enacted by the People of the State of Illinois, 2 represented in the General Assembly: 3

4 Section 5. The Elevator Safety and Regulation Act is 5 amended by changing Sections 15, 35, 40, 105, 120, and 140 as follows: 6

7 (225 ILCS 312/15)

(Section scheduled to be repealed on January 1, 2023) 8 9 Sec. 15. Definitions. For the purpose of this Act: "Administrator" means the Office of the State Fire Marshal. 10 "Alteration" means any change to equipment, including its 11 parts, components, or subsystems, other than maintenance, 12 13 repair, or replacement of the equipment, including its parts, 14 components, or subsystems.

"ANSI A10.4" means the safety requirements for personnel 15 16 hoists, an American National Standard.

17 "ASCE 21" means the American Society of Civil Engineers Automated People Mover Standards. 18

19 "ASME A17.1" means the Safety Code for Elevators and 20 Escalators, an American National Standard, and CSA B44, the 21 National Standard of Canada.

22 "ASME A17.3" means the Safety Code for Existing Elevators and Escalators, an American National Standard. 23

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"ASME A17.7" means the Performance-Based Safety Code for
 Elevators and Escalators, an American National Standard, and
 CSA B44.7, the National Standard of Canada.

4 "ASME A18.1" means the Safety Standard for Platform Lifts
5 and Stairway Chairlifts, an American National Standard.

6 "Automated people mover" means an installation as defined
7 as an "automated people mover" in ASCE 21.

"Board" means the Elevator Safety Review Board.

9 "Certificate of operation" means a certificate issued by 10 the Administrator or the Local Administrator that indicates 11 that the conveyance has passed the required safety inspection 12 and tests and fees have been paid as set forth in this Act.

13 "Conveyance" means any elevator, dumbwaiter, escalator, 14 moving sidewalk, platform lifts, stairway chairlifts and 15 automated people movers.

16 "Elevator" means an installation defined as an "elevator" 17 in ASME A17.1.

"Elevator contractor" means 18 any person, firm, or 19 corporation who possesses an elevator contractor's license in 20 accordance with the provisions of Sections 40 and 55 of this 21 Act and who is engaged in the business of erecting, 22 constructing, installing, altering, servicing, repairing, or 23 maintaining elevators or related conveyance covered by this 24 Act.

25 "Elevator contractor's license" means a license issued to 26 an elevator contractor who has proven his or her qualifications

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and ability and has been authorized by the Administrator 1 2 Elevator Safety Review Board to work on conveyance equipment. It shall entitle the holder thereof to engage in the business 3 of constructing, installing, altering, servicing, testing, 4 5 repairing, or maintaining and performing electrical work on 6 elevators or related conveyances covered by this Act within any building or structure, including, but not limited to, private 7 8 residences. The Administrator may issue a limited elevator 9 contractor's license authorizing a firm or company that employs 10 individuals to carry on a business of erecting, constructing, 11 installing, altering, servicing, repairing, or maintaining a 12 specific type of conveyance within any building or structure, 13 excluding private residences.

14 "Elevator helper" means an individual registered with the 15 Administrator who works under the general direction of a 16 licensed elevator mechanic. Licensure is not required for an 17 elevator helper.

18 "Elevator industry apprentice" means an individual who is 19 enrolled in an apprenticeship program approved by the Bureau of 20 Apprenticeship and Training of the U.S. Department of Labor and 21 who is registered by the Administrator and works under the 22 general direction of a licensed elevator mechanic. Licensure is 23 not required for an elevator industry apprentice.

24 "Elevator inspector" means any inspector, as that term is 25 defined in ASME QEI, who possesses an elevator inspector's 26 license in accordance with the provisions of this Act.

1 "Elevator mechanic" means any person who possesses an 2 elevator mechanic's license in accordance with the provisions 3 of Sections 40 and 45 of this Act and who is engaged in 4 erecting, constructing, installing, altering, servicing, 5 repairing, or maintaining elevators or related conveyance 6 covered by this Act.

7 "Elevator mechanic's license" means a license issued to a 8 person who has proven his or her qualifications and ability and 9 has been authorized by the Administrator Elevator Safety Review 10 Board to work on conveyance equipment. It shall entitle the holder thereof to install, construct, alter, service, repair, 11 12 test, maintain, and perform electrical work on elevators or 13 related conveyance covered by this Act. The Administrator may issue a limited elevator mechanic's license authorizing an 14 15 individual to carry on a business of erecting, constructing, 16 installing, altering, servicing, repairing, or maintaining a 17 specific type of conveyance within any building or structure.

18 "Escalator" means an installation defined as an 19 "escalator" in ASME A17.1.

20 "Existing installation" means an installation defined as 21 an "installation, existing" in ASME A17.1.

"Inspector's license" or "inspection company license" means a license issued to an ASME QEI certified elevator inspector or inspection company that has proven the inspector's or the company's qualifications and ability and has been authorized by the <u>Administrator Elevator Safety Review Board</u> to possess this type of license. It shall entitle the holder thereof to engage in the business of inspecting elevators or related conveyance covered by this Act.

"License" means a written license, duly issued by the 4 5 Administrator, authorizing a person, firm, or company to carry business of erecting, constructing, installing, 6 on the 7 altering, servicing, repairing, maintaining, or performing 8 inspections of elevators or related conveyance covered by this 9 Act. New and renewed licenses issued after January 1, 2010 will 10 include a photo of the licensee.

11 "Local Administrator" means the municipality or 12 municipalities or county or counties that entered into a local 13 elevator agreement with the Administrator to operate its own 14 elevator safety program in accordance with this Act and the 15 adopted administrative rules.

16 "Material alteration" means an "alteration", as defined in 17 the referenced standards.

18 "Moving walk" means an installation defined as a "moving 19 walk" in ASME A17.1.

20 "Owner" means the owner of the conveyance, which could be an individual, a group of individuals, an association, trust, 21 22 partnership, corporation, or person doing business under an 23 assumed name. The owner may delegate his, her, or its authority to manage the day-to-day operations of the conveyance to 24 25 another party, but may not delegate his, her, or its 26 responsibilities and duties under this Act and the

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1 administrative rules.

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"Private residence" means a separate dwelling or a separate 2 3 apartment or condominium unit in a multiple-family dwelling that is occupied by members of a single-family unit. 4 5 "Repair" has the meaning set forth in the referenced standards. "Repair" does not require a permit. 6 "Temporarily dormant" means an elevator, dumbwaiter, or 7 8 escalator: 9 (1) with a power supply that has been disconnected by 10 removing fuses and placing a padlock on the mainline 11 disconnect switch in the "off" position; 12 (2) with a car that is parked and hoistway doors that are in the closed and latched position; 13 (3) with a wire seal on the mainline disconnect switch 14 15 installed by a licensed elevator inspector; 16 (4) that shall not be used again until it has been put 17 in safe running order and is in condition for use; (5) requiring annual inspections for the duration of 18 19 the temporarily dormant status by a licensed elevator 20 inspector; (6) that has a "temporarily dormant" status that is 21 22 renewable on an annual basis, not to exceed a 5-year period; 23 24 (7) requiring the inspector to file a report with the 25 Administrator describing the current conditions; and 26 (8) with a wire seal and padlock that shall not be 1 removed for any purpose without permission from the 2 elevator inspector.

3 "Temporary certificate of operation" means a temporary 4 certificate of operation issued by the Administrator or the 5 Local Administrator that permits the temporary use of a 6 non-compliant conveyance by the general public for a limited 7 time of 30 days while minor repairs are being completed.

All other building transportation terms are as defined in
the latest edition of ASME A17.1 and ASME A18.1.

10 "Temporary limited authority" means an authorization 11 issued, for a period not to exceed one year, by the 12 Administrator to an individual that the Administrator deems 13 qualified to perform work on a specific type of conveyance. 14 (Source: P.A. 95-573, eff. 8-31-07; 96-54, eff. 7-23-09.)

15 (225 ILCS 312/35)

16 (Section scheduled to be repealed on January 1, 2023) Sec. 35. Powers and duties of the Board and Administrator. 17 (a) The Board shall consult with engineering authorities 18 19 and organizations and adopt rules consistent with the provisions of this Act for the administration and enforcement 20 21 of this Act. The Board may prescribe forms to be issued in 22 connection with the administration and enforcement of this Act. The rules shall establish standards and criteria consistent 23 24 with this Act for licensing of elevator mechanics, inspectors, 25 and installers of elevators, including the provisions of the

Safety Code for Elevators and Escalators (ASME A17.1), the 1 2 provisions of the Performance-Based Safety Code for Elevators 3 and Escalators (ASME A17.7), the Standard for the Qualification of Elevator Inspectors (ASME QEI-1), the Automated People Mover 4 5 Standards (ASCE 21), the Safety Requirements for Personnel Hoists and Employee Elevators (ANSI A10.4), and the Safety 6 7 Standard for Platform Lifts and Stairway Chairlifts (ASME A18.1). The Board shall adopt or amend and adopt the latest 8 editions of the standards referenced in this subsection within 9 10 12 months after the effective date of the standards.

11 The Board shall make determinations authorized by this Act 12 regarding variances, interpretations, and the installation of 13 new technology. Such determinations shall have a binding 14 precedential effect throughout the State regarding equipment, 15 structure, or the enforcement of codes unless limited by the 16 Board to the fact-specific issues.

17 (b) The Administrator or Local Administrator shall have the authority to grant exceptions and variances from the literal 18 19 requirements of applicable State codes, standards, and 20 regulations in cases where such variances would not jeopardize the public safety and welfare. The Administrator has the right 21 22 to review and object to any exceptions or variances granted by 23 the Local Administrator. The Board shall have the authority to hear appeals, for any denial by the Local Administrator or for 24 25 any denial or objection by the Administrator. The Board shall 26 hold hearings, and decide upon such within 30 days of the - 9 - LRB099 04092 HAF 24111 b

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1 appeal.

2 (c) The Board shall establish fee schedules for licenses, 3 and registrations issued by the Administrator. The Board shall also establish fee schedules for permits and τ certificates τ 4 5 and inspections for conveyances not under а Local 6 Administrator. The fees shall be set at an amount necessary to 7 cover the actual costs and expenses to operate the Board and to conduct the duties as described in this Act. 8

9 (d) The Board shall be authorized to recommend the 10 amendments of applicable legislation, when appropriate, to 11 legislators.

12 (e) The Administrator may solicit the advice and expert 13 knowledge of the Board on any matter relating to the 14 administration and enforcement of this Act.

(f) The Administrator may employ professional, technical, investigative, or clerical help, on either a full-time or part-time basis, as may be necessary for the enforcement of this Act.

19 (g) (Blank).

(h) Notwithstanding anything else in this Section, the
following upgrade requirements of the 2007 edition of the
Safety Code for Elevators and Escalators (ASME A17.1) and the
2005 edition of the Safety Code for Existing Elevators (ASME
A17.3) must be completed by January 1, 2015, but the
Administrator or Local Administrator may not require their
completion prior to January 1, 2013:

1 (i) (blank);

2 (ii) car illumination;

3 (iii) emergency operation and signaling devices;

4 (iv) phase reversal and failure protection;

5 (v) reopening device for power operated doors or gates;
6 (vi) stop switch pits; and

7 (vii) pit ladder installation in accordance with
8 Section 2.2.4.2 of ASME A17.1-2007.

9 (h-5) Notwithstanding anything else in this Section, the 10 upgrade requirements for the restricted opening of hoistway 11 doors or car doors on passenger elevators as provided for in 12 the 2007 edition of the Safety Code for Elevators and 13 Escalators (ASME A17.1) and the 2005 edition of the Safety Code 14 for Existing Elevators (ASME A17.3) must be completed by 15 January 1, 2014.

16 (i) In the event that a conveyance regulated by this Act is 17 altered, the alteration shall comply with ASME A17.1. Notwithstanding else 18 anything in this Section, the firefighter's emergency operation, and the hydraulic elevator 19 20 cylinder, including the associated safety devices outlined in Section 4.3.3(b) of ASME A17.3-2005, are not required to be 21 22 upgraded unless: (1) there is an alteration, (2) the equipment 23 fails, or (3) failing to replace the equipment jeopardizes the public safety and welfare as determined by the Local 24 25 Administrator or the Board.

26

(j) The Administrator may choose to require the inspection

of any conveyance to be performed by its own inspectors or by
 third-party licensed inspectors employed by the Administrator.

3 (k) The Board shall prescribe an inspection form, which shall be the only inspection form used by a licensed inspector 4 5 in the inspection of a conveyance under this Act. Nothing in this subsection (k) shall be construed to prohibit the licensed 6 7 inspector from prescribing his or her own inspection procedures, including, but not limited to, the frequency of 8 9 inspection and the protocol for the distribution of inspection forms. A licensed inspector that has prescribed his or her own 10 11 inspection procedures shall use the inspection form prescribed 12 by the Board.

13 (Source: P.A. 96-54, eff. 7-23-09; 97-310, eff. 8-11-11; 14 97-1048, eff. 8-22-12.)

15 (225 ILCS 312/40)

16 (Section scheduled to be repealed on January 1, 2023)
17 Sec. 40. Application for contractor's <u>or inspection</u>
18 company license.

(a) Any person, firm, or company wishing to engage in the business of installing, <u>inspecting</u>, altering, repairing, servicing, replacing, or maintaining elevators, dumbwaiters, escalators, or moving walks within this State shall make application for a license with the Administrator. However, if the State, a unit of local government, or an institution of higher education maintains in its employ licensed or limited licensed elevator mechanics who maintain only conveyances owned or leased by that entity, the employing entity is not required to be licensed as a contractor under this Section and none of the provisions of this Act concerning licensed contractors shall apply to these entities.

6 (b) All applications shall contain the following 7 information:

8 (1) if the applicant is a person, the name, residence,
9 and business address of the applicant;

10 (2) if the applicant is a partnership, the name,
11 residence, and business address of each partner;

12 (3) if the applicant is a domestic corporation, the 13 name and business address of the corporation and the name 14 and residence address of the principal officer of the 15 corporation;

16 (4) if the applicant is a corporation other than a
17 domestic corporation, the name and address of an agent
18 locally located who shall be authorized to accept service
19 of process and official notices;

(5) the number of years the applicant has engaged in
the business of installing, inspecting, maintaining, or
servicing elevators or platform lifts or both;

(6) if applying for an elevator contractor's license,
the approximate number of persons, if any, to be employed
by the elevator contractor applicant and, if applicable,
satisfactory evidence that the employees are or will be

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covered by workers' compensation insurance; 1 2 (7) satisfactory evidence that the applicant is or will 3 be covered by general liability, personal injury, and property damage insurance; 4 5 (8) any criminal record of convictions; and 6 (9) any other information as the Administrator may 7 require; and -8 (10) a copy of the Certificate of Authority to transact 9 business in the State from the Secretary of State for 10 corporations registered in another state, a certificate of 11 good standing for corporations registered in Illinois, and 12 an assumed name certificate issued by the Illinois county 13 in which the business is located for a sole proprietor or 14 partnership. 15 (c) (Blank). (Source: P.A. 94-698, eff. 11-22-05; 95-573, eff. 8-31-07.) 16 17 (225 ILCS 312/105) 18 (Section scheduled to be repealed on January 1, 2023) 19 Sec. 105. Enforcement; Investigation. 20 (a) It shall be the duty of the Administrator to develop an 21 enforcement program to ensure compliance with rules and 22 requirements referenced in this Act. This shall include, but shall not be limited to, rules for identification of property 23 24 locations that are subject to the rules and requirements; 25 issuing notifications to violating property owners or

operators, random on-site inspections, and tests on existing installations; witnessing periodic inspections and testing in order to ensure satisfactory performance by licensed persons, firms, or companies; and assisting in development of public awareness programs.

6 (b) Any person may make a request for an investigation into an alleged violation of this Act by giving notice to the 7 Administrator or Local Administrator of such violation or 8 9 danger. The notice shall be in writing, shall set forth with 10 reasonable particularity the grounds for the notice, and shall 11 be signed by the person making the request. Upon the request of 12 any person signing the notice, the person's name shall not 13 appear on any copy of the notice or any record published, released, or made available. If the Local Administrator 14 15 determines that there are reasonable grounds to believe that 16 such violation or danger exists, the Local Administrator shall 17 forward the request for an investigation to the Administrator.

upon receipt of such notification, 18 (C) If, the 19 Administrator determines that there are reasonable grounds to 20 believe that such violation or danger exists, the Administrator 21 shall cause to be made or permit the Local Administrator to 22 conduct an investigation in accordance with the provisions of 23 this Act as soon as practicable to determine if such violation or danger exists. If the Administrator determines that there 24 25 are no reasonable grounds to believe that a violation or danger 26 exists, he or she shall notify the party in writing of such 1 determination.

2 (d) (Blank).

3 <u>(e) An injury caused by the malfunction of a conveyance</u> 4 <u>shall be reported to the Administrator by the property owner,</u> 5 <u>the lessee, or the party otherwise responsible for the premises</u> 6 <u>where the conveyance is located and the injury occurred. The</u> 7 <u>injury shall be reported within 2 business days of its</u> 8 <u>occurrence and may be reported either in writing or</u> 9 <u>electronically.</u>

10 (Source: P.A. 95-573, eff. 8-31-07; 96-54, eff. 7-23-09.)

11 (225 ILCS 312/120)

12 (Section scheduled to be repealed on January 1, 2023)

13 Sec. 120. Inspection and testing.

(a) Except as provided in subsection (c) of Section 95 of 14 15 this Act, it shall be the responsibility of the owner of all 16 new and existing conveyances located in any building or structure to have the conveyance inspected annually by a 17 18 person, firm, or company to which a license to inspect conveyances has been issued. The person, firm, or company 19 20 conducting the inspection shall use the inspection form 21 prescribed by the Board pursuant to subsection (k) of Section 22 35 of this Act. Subsequent to inspection, the licensed person, firm, or company must supply the property owner or lessee and 23 24 the Administrator with a written inspection report describing 25 any and all code violations. Property owners shall have 30 days

from the date of the published inspection report to be in full compliance by correcting the violations. The Administrator shall determine, upon receiving a final inspection report from the property owner or lessee, whether such violations have been corrected and may extend the compliance dates for good cause, provided that such violations are minor and pose no threat to public safety.

8 (b) It shall be the responsibility of the owner of all 9 conveyances to have a licensed elevator contractor, as defined 10 in this Act, ensure that the required tests are performed at 11 intervals in compliance with the ASME A 17.1, ASME A 18.1 and 12 ASCE 21.

13 (c) All tests shall be performed by a licensed elevator 14 mechanic.

15 (Source: P.A. 97-310, eff. 8-11-11.)

16 (225 ILCS 312/140)

17 (Section scheduled to be repealed on January 1, 2023)

18 Sec. 140. Local Administrator; home rule.

(a) The Administrator may enter into a local elevator agreement with municipalities or counties under which the Local Administrator shall (i) issue construction permits and certificates of operation, (ii) provide for inspection of elevators, including temporary operation inspections, (iii) grant exceptions and variances from the literal requirements of applicable State codes, standards, and regulations in cases

where such variances would not jeopardize the public safety and 1 2 welfare, and (iv) enforce the applicable provisions of the Act, and levy fines in accordance with the Municipal Code or 3 Counties Code. The Local Administrator may choose to require 4 5 that inspections be performed by its own inspectors or by private certified elevator inspectors. The Local Administrator 6 may assess a reasonable fee for permits, exceptions, variances, 7 8 certification of operation, or inspections performed by its 9 inspectors. Each agreement shall include a provision that the 10 Local Administrator shall maintain for inspection by the 11 Administrator copies of all applications for permits issued, 12 grants or denials of exceptions or variances, copies of each 13 inspection report issued, and proper records showing the number 14 of certificates of operation issued. Each agreement shall also 15 include a provision that each required inspection be conducted 16 by a certified elevator inspector and any other provisions 17 deemed necessary by the Administrator. Any safety standards or regulations adopted by a municipality or county under this 18 subsection must be at least as stringent as those provided for 19 20 in this Act and the rules adopted under this Act.

(b) A home rule unit may not regulate the inspection or licensure of, or otherwise regulate, elevators and devices described in Section 10 of this Act in a manner less restrictive than the regulation by the State of those matters under this Act. This subsection is a limitation under subsection (i) of Section 6 of Article VII of the Illinois

- Constitution on the concurrent exercise by home rule units of
 powers and functions exercised by the State.
- 3 (c) (Blank).

(d) The Administrator shall be notified of any exception or
variance granted. The Administrator may object to such
exception or variance within 7 business days of receipt of the
notice. Should the Administrator and Local Administrator not
reach agreement on the exception or variance, the matter shall
be directed to the Board to hear and decide.

10 (e) The Local Administrator shall issue the inspection form 11 prescribed by the Board pursuant to subsection (k) of Section 12 35 of this Act or an inspection form identical to the form 13 prescribed by the Board, which shall be the only inspection 14 form used by a person, firm, or company licensed to inspect conveyances under this Section. A Local Administrator that 15 16 chooses to require that inspections be performed by its own 17 inspectors shall also use the inspection form prescribed by the Board or an inspection form that is identical to the form 18 19 prescribed by the Board.

20 (Source: P.A. 96-54, eff. 7-23-09.)