SENATE/HOUSE FILE BY (PROPOSED DEPARTMENT OF WORKFORCE DEVELOPMENT BILL)

Passed	Senate,	Date	Passed	House,	Date	
Vote:	Ayes	Nays	Vote:	Ayes	Nays	
Approved				-	_	

## A BILL FOR

1 An Act relating to elevator conveyance safety standards enforced by the division of labor services of the department of workforce development.

4 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA:

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Section 1. Section 89A.1, Code 2007, is amended to read as 1 3 follows:

DEFINITIONS. 89A.1

As used in this chapter, except as otherwise expressly 6 provided:

- 1. "Alteration" means any change made to an existing 8 facility conveyance, other than the repair or replacement of 9 damaged, worn, or broken parts necessary for normal 1 10 maintenance.
- 2. "Commissioner" means the labor commissioner, appointed 1 11 1 12 pursuant to section 91.2, or the labor commissioner's 1 13 designee.
- 14 3. "Conveyance" means an elevator, dumbwaiter, escalator, 15 moving walk, lift, or inclined or vertical wheelchair lift 16 subject to regulation under this chapter, and includes 1 14 1 17 hoistways, rails, guides, and all other related mechanical and 18 electrical equipment.
- 1 19 4. "Division" means the division of labor services of the 1 20 department of workforce development created under section 1 21 84A.1.
- <del>4 .</del> "Dormant facility" conveyance" means a facility 1 23 conveyance whose power feed lines have been disconnected from 1 24 the mainline disconnect switch and is one of the following:
- 25 a. An electric elevator, material lift, or dumbwaiter 26 whose suspension ropes have been removed, whose car and 1 27 counterweight rest at the bottom of the hoistway, and whose 28 hoistway doors have been permanently barricaded or sealed in 29 the closed position on the hoistway side.
- 1 30 b. A hydraulic elevator, material lift, or dumbwaiter 31 whose car rests at the bottom of the hoistway, whose pressure 32 piping has been disassembled and a section removed from the 33 premises; whose hoistway doors have been permanently 34 barricaded or sealed in the closed position on the hoistway 35 side; and, if provided, whose suspension ropes have been 1 removed and the counterweights landed at the bottom of the 2 hoistway.
  - c. An escalator or moving walk whose entrances have been 4 permanently barricaded.
  - d. A rack and pinion or screw column facility elevator, 6 whose motor has been removed, platform lowered to the bottom, and entrances barricaded.
- 5. 6. "Dumbwaiter" means a hoisting and lowering 9 mechanism equipped with a car which moves in quides in a 10 substantially vertical direction, when the floor area does not 11 exceed nine square feet, the total compartment height does not 2 12 exceed four feet, the capacity does not exceed five hundred 2 13 pounds, and which is used exclusively for carrying materials.
- 7. "Elevator" means a hoisting and lowering mechanism <del>6.</del> 2 15 equipped with a car or platform which moves in guides in a 2 16 substantially vertical direction, and which serves two or more

2 17 floors of a building or structure. The term elevator

2 18 <u>"Elevator"</u> does not include a dumbwaiter, endless belt, 2 19 conveyor, chain or bucket hoist, construction hoist, or other 2 20 device used for the primary purpose of elevating or lowering 2 21 building or other materials and not used as a means of 2 22 conveyance for individuals, nor shall it and does not include 2 23 tiering, piling, feeding, or other machines or devices giving 24 service within only one story. 2 25

"Escalator" means a power=driven, inclined, <del>7.</del> <u>8.</u> 2 26 continuous stairway used for raising or lowering passengers.

8. "Facility" means an elevator, dumbwaiter, escalator, 2 27 2 28 moving walk, lift, or inclined or vertical wheelchair lift 2 29 subject to regulation under this chapter, and includes 2 30 hoistways, rails, guides, and all other related mechanical and 31 electrical equipment.

9. "Freight elevator" means an elevator used for carrying 2 33 freight and on which only the operator and persons necessary 34 for unloading and loading the freight are permitted to ride.

10. "Inclined or vertical wheelchair lift" means a lift 1 used as part of an accessible route in or at a public building 2 as specified in the American society of mechanical engineers 3 safety codes for elevators and escalators, A17.1.

"Inspector" means an inspector employed by the 11. 5 division for the purpose of administering this chapter.

12. "Lift" means a device consisting of a power=driven endless belt, provided with steps or platforms and handholds 8 attached to it for the transportation of persons from floor to floor.

13. "Material lift elevator" means an elevator existing at the location prior to January 1, 1975, which is limited in use 3 12 to the movement of materials.

3 13 14. "Moving walk" means a type of passenger=carrying 3 14 device on which passengers stand or walk, and in which the 3 15 passenger=carrying surface remains parallel to its direction 3 16 in motion and is uninterrupted.

"New installation" means a facility conveyance the 15. 3 18 construction or relocation of which is begun, or for which an 3 19 application for a new installation permit is filed, on or 20 after the effective date of rules relating to those permits 3 21 adopted by the commissioner under authority of this chapter. 3 22 All other installations are existing installations.

"Owner" means the owner of a facility conveyance 16. 24 unless the facility conveyance is a new installation or is 3 25 undergoing major alterations, in which case the owner shall be 3 26 considered the person responsible for the installation or 3 27 alteration of the <u>facility</u> <u>conveyance</u> until the <u>facility</u> 3 28 <u>conveyance</u> has passed final inspection by the division.

17. "Passenger elevator" means an elevator that is used to 30 carry persons other than the operator and person necessary for 3 31 loading and unloading.

18. "Safety board" means the elevator safety board created 33 in section 89A.13.

19. "Special inspector" means an inspector <del>licensed</del> 35 commissioned by the labor commissioner, and not employed by 1 the division.

Section 89A.2, Code 2007, is amended to read as Sec. 2. follows:

89A.2 SCOPE OF CHAPTER.

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The provisions of this chapter shall not apply to any 6 facility conveyance installed in any single private dwelling 7 residence, to facilities conveyances subject to regulation 8 under <del>Iowa Administrative Code, chapter 26 of the rules of 9 division of labor services (regulation 875 IAC 26.1 and</del> 29 4 10 C.F.R. 1926.552+, to lifts subject to regulation under chapter 4 11 88, to material lift elevators existing in the same location 4 12 since prior to January 1, 1975, or to facilities conveyances 4 13 over which an agency of the federal government is asserting 4 14 similar enforcement jurisdiction. Provisions of this chapter 4 15 supersede similar conflicting provisions contained in building 4 16 codes of this state or any subdivision thereof.

Sec. 3. Section 89A.3, subsections 1 and 2, Code 2007, are 4 18 amended to read as follows:

4 19 1. The safety board may adopt rules governing maintenance, 4 20 construction, alteration, and installation of facilities 4 21 conveyances, and the inspection and testing of new and 4 22 existing installations as necessary to provide for the public 4 23 safety, and to protect the public welfare.

The safety board shall adopt, amend, or repeal rules 25 pursuant to chapter 17A as it deems necessary for the 4 26 administration of this chapter, which shall include, but not 4 27 be limited to, rules providing for:

a. Classifications of types of facilities conveyances.

4 2.9 Maintenance, inspection, testing, and operation of the 4 30 various classes of facilities conveyances.

c. Construction of new facilities conveyances.

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- Alteration of existing facilities conveyances.
- e. Minimum safety requirements for all existing facilities 34 conveyances.
  - f. Control or prevention of access to facilities conveyances or dormant facilities conveyances.
  - g. The reporting of accidents and injuries arising from the use of facilities conveyances.
  - h. The adoption of procedures for the issuance of variances.
- i. The amount of fees charged and collected for inspection, permits, and <del>licenses</del> commissions. Fees shall be set at an amount sufficient to cover costs as determined from 9 consideration of the reasonable time required to conduct an 10 inspection, reasonable hourly wages paid to inspectors, and 11 reasonable transportation and similar expenses.
- 2. The safety board shall adopt rules for facilities 13 conveyances according to the applicable provisions of the 5 14 American society of mechanical engineers safety codes for 5 15 elevators and escalators, Al7.1 and Al7.3, as the safety board 5 16 deems necessary. In adopting rules the safety board may adopt 5 17 the American society of mechanical engineers safety codes, or 5 18 any part of the codes, by reference.
  5 19 The safety board may adopt rules permitting existing

5 20 passenger and freight elevators to be modified into material 21 lift elevators.

Section 89A.5, Code 2007, is amended to read as Sec. 4. 5 23 follows:

89A.5 REGISTRATION OF FACILITIES CONVEYANCES.

The owner of every existing facility conveyance, whether or 5 26 not dormant, shall register the facility conveyance with the 27 commissioner, giving type, contract load and speed, name of 28 manufacturer, its location and the purpose for which it is 5 29 used, and other information the commissioner may require. 30 Registration shall be made in a format required by the 31 division.

Section 89A.6, Code 2007, is amended to read as Sec. 5. 5 33 follows:

> 89A.6 INSPECTIONS == REPORTS == NONLIABILITY.

All new and existing facilities conveyances, except dormant 1 facilities conveyances, shall be tested and inspected in 2 accordance with the following schedule:

1. Every new or altered facility conveyance shall be 4 inspected and tested before the operating permit is issued.

- 5 2. Every existing <u>facility conveyance</u> registered with the 6 commissioner shall be inspected within one year after the 7 effective date of the registration, except that the safety 8 board may extend by rule the time specified for making 9 inspections.
- 3. Every facility conveyance shall be inspected not less 6 11 frequently than annually, except that the safety board may 6 12 adopt rules providing for inspections of facilities 13 conveyances at intervals other than annually.
- 4. The inspections required by subsections 1 to 3 shall be 6 14 6 15 made only by inspectors or special inspectors. An inspection 6 16 by a special inspector may be accepted by the commissioner in 6 17 lieu of a required inspection by an inspector.
- 6 18 5. A report of every inspection shall be filed with the 6 19 commissioner by the inspector or special inspector, in a 6 20 format required by the commissioner, after the inspection has 6 21 been completed and within the time provided by rule, but not 6 22 to exceed thirty days. The report shall include all 6 23 information required by the commissioner to determine whether 6 24 the facility conveyance is in compliance with applicable 6 25 rules. For the inspection required by subsection 1, the 26 report shall indicate whether the <u>facility</u> <u>conveyance</u> has been 27 installed in accordance with the detailed plans and 6 28 specifications approved by the commissioner, and meets the 29 requirements of the applicable rules. The failure of a 30 special inspector to inform the commissioner of violations 6 31 shall not subject the commissioner to liability for any 6 32 damages incurred.
  - 33 6. In addition to the inspections required by subsections 34 1 to 3, the safety board may provide by rule for additional 35 inspections as the safety board deems necessary to enforce the provisions of this chapter.
    - Sec. 6. Section 89A.7, Code 2007, is amended to read as follows:
      - 89A.7 ALTERATION PERMITS.

The owner shall submit to the commissioner detailed plans, 6 specifications, and other information the commissioner may require for each facility conveyance to be altered, together 8 with an application for an alteration permit, in a format 9 required by the commissioner. Repairs or replacements 7 10 necessary for normal maintenance are not alterations, and may 11 be made on existing installations with parts equivalent in 12 material, strength, and design to those replaced and no plans 7 13 or specifications or application need be filed for the repairs 14 or replacements. However, this section does not authorize the 7 15 use of any facility conveyance contrary to an order issued 7 16 pursuant to section 89A.10, subsections 2 and 3. Sec. 7. Section 89A.9, Code 2007, is amended to read as

> OPERATING PERMITS. 89A.9

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18 follows:

Operating permits shall be issued by the commissioner to 21 the owner of every <u>facility conveyance</u> when the inspection 22 report indicates compliance with the applicable provisions of 23 this chapter. However, a permit shall not be issued if the 24 fees required by this chapter have not been paid. Permits 7 25 shall be issued within thirty days after filing of the 7 26 inspection report required by section 89A.6, unless the time 27 is extended for cause by the division. A facility conveyance 28 shall not be operated after the thirty days or after an 29 extension granted by the commissioner has expired, unless an 30 operating permit has been issued.

The operating permit shall indicate the type of equipment 32 for which it is issued, and in the case of elevators shall 33 state whether passenger or freight, and also shall state the 34 contract load and speed for each facility conveyance. 35 permit shall be posted conspicuously in the car of an 1 elevator, or on or near a dumbwaiter, escalator, moving walk. 2 or lift.

Section 89A.10, subsections 2 and 3, Code 2007, Sec. 8. 4 are amended to read as follows:

- 2. If the owner does not make the changes necessary for 6 compliance as required in subsection 1 within the period specified by the commissioner, the commissioner, upon notice, 8 may suspend or revoke the operating permit, or may refuse to 9 issue the operating permit for the facility conveyance. 10 commissioner shall notify the owner of any action to suspend, 11 revoke, or refuse to issue an operating permit and the reason 8 12 for the action by service in the same manner as an original 8 13 notice or by certified mail. An owner may appeal the 8 14 commissioner's initial decision to the safety board. 8 15 decision of the safety board shall be considered final agency 8 16 action pursuant to chapter 17A.
- 3. If the commissioner has reason to believe that the 8 18 continued operation of a facility conveyance constitutes an 8 19 imminent danger which could reasonably be expected to 8 20 seriously injure or cause death to members of the public, any 8 21 person, in addition to any other remedies, the commissioner 8 22 may apply to the district court in the county in which such 8 23 imminently dangerous condition exists for a temporary order 8 24 for the purpose of enjoining such imminently dangerous 8 25 facility conveyance. Upon hearing, if deemed appropriate by 8 26 the court, a permanent injunction may be issued to insure that 8 27 such imminently dangerous <u>facility conveyance</u> be prevented or 8 28 controlled. Upon the elimination or rectification of such 8 29 imminently dangerous condition, the temporary or permanent 8 30 injunction shall be vacated.

Section 89A.11, Code 2007, is amended to read as 31 Sec. 9. 32 follows:

89A.11 NONCONFORMING FACILITIES CONVEYANCES.

The safety board, pursuant to rule, may grant exceptions and variances from the requirements of rules adopted for any facility conveyance. Exceptions or variations shall be 2 reasonably related to the age of the facility conveyance, and 3 may be conditioned upon a repair or modification of the 4 facility conveyance deemed necessary by the safety board to 5 assure reasonable safety. However, an exception or variance 6 shall not be granted except to prevent undue hardship. 7 facilities conveyances shall be subject to orders issued 8 pursuant to section 89A.10.

Sec. 10. Section 89A.12, Code 2007, is amended to read as 10 follows:

89A.12 ACCESS TO FACILITIES CONVEYANCES.

Every owner of a facility conveyance subject to regulation 13 by this chapter shall grant access to that facility conveyance 14 to the commissioner and personnel of the division.

9 15 Inspections shall be permitted at reasonable times, with or

9 16 without prior notice. Sec. 11. Section 89A.13, subsections 1 and 7, Code 2007, 9 17 9 18 are amended to read as follows:

9 19 1. An elevator safety board is created within the division 9 20 of labor services in the department of workforce development 9 21 to formulate definitions and rules for the safe and proper 9 22 installation, repair, maintenance, alteration, use, and 9 23 operation of facilities conveyances in this state.

7. Not later than July 1, 2005, and every three years 9 25 thereafter, the safety board shall conduct a comprehensive 26 review of existing elevator and facility conveyance rules, 9 27 regulations, and standards. 9 28

Sec. 12. Section 89A.14, Code 2007, is amended to read as 29 follows:

CONTINUING DUTY OF OWNER. 89A.14

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Every facility conveyance shall be maintained by the owner 32 in a safe operating condition and in conformity with the rules 9 33 adopted by the safety board.

Sec. 13. Section 89A.15, Code 2007, is amended to read as 9 35 follows:

89A.15 INSPECTIONS BY LOCAL AUTHORITIES.

A city or other governmental subdivision shall not make or 3 maintain any ordinance, bylaw, or resolution providing for the licensing of special inspectors. An ordinance or resolution 5 relating to the inspection, construction, installation, 6 alteration, maintenance, or operation of facilities conveyances within the limits of the city or governmental 8 subdivision which conflicts with this chapter or with rules 9 adopted pursuant to this chapter is void. The commissioner, 10 10 in the commissioner's discretion, may accept inspections by local authorities in lieu of inspections required by section 10 11 10 12 89A.6, but only upon a showing by the local authority that 10 13 applicable laws and rules will be consistently and literally 10 14 enforced and that inspections will be performed by special 10 15 inspectors.

Sec. 14. Section 89A.18, Code 2007, is amended to read as follows:

89A.18 CIVIL PENALTY.

If upon notice and hearing the commissioner determines that 10 20 an owner has operated a facility conveyance after an order of the commissioner that suspends, revokes, or refuses to issue an operating permit for the facility conveyance has become 10 23 final under section 89A.10, subsection 2, the commissioner may 10 24 assess a civil penalty against the owner in an amount not 10 25 exceeding five hundred dollars, as determined by the 10 26 commissioner. An order assessing a civil penalty is subject 10 27 to appeal under section 89A.10, subsection 2, in the same 10 28 manner and to the same extent as decisions referred to in that 10 29 subsection. The commissioner may commence an action in the 10 30 district court to enforce payment of the civil penalty. 10 31 record of assessment against or payment of a civil penalty by 10 32 any person for a violation of this section shall <u>not</u> be 10 33 admissible as evidence in any court in any civil action. 10 34 Revenue from the penalty provided in this section shall be 10 35 remitted to the treasurer of state for deposit in the state 1 general fund.

Sec. 15. Section 331.304, subsection 4, Code 2007, is amended to read as follows:

4. A county shall not license elevator inspectors or regulate elevator facilities conveyances except as provided in 6 section 89A.15.

## EXPLANATION

This bill establishes that the elevator law shall supersede 9 conflicting provisions contained in the building codes of the 11 10 state or any subdivision. The bill strikes the words 11 11 "facility" and "facilities" from the chapter and replaces them 11 12 with "elevator", or "conveyance" or "conveyances" as 11 13 appropriate. The bill strikes the word "license" as it 11 14 relates to special inspectors and replaces it with the word "commission". The bill changes the definition of material 11 16 lift elevator to lifts used only for the movement of materials 11 17 and excludes from regulation those material lift elevators 11 18 that have been in the same location since before January 1, 11 19 1975. The bill provides that in addition to applying for an 11 20 injunction in district court in cases of imminent danger, the 11 21 labor commissioner may use other methods of enforcement.

11 22 LSB 1416DP 82 11 23 ak:rj/je/5.1