97TH GENERAL ASSEMBLY

State of Illinois

2011 and 2012

HB1573

Introduced 2/15/2011, by Rep. Thomas Holbrook

SYNOPSIS AS INTRODUCED:

625 ILCS 5/18c-7401

from Ch. 95 1/2, par. 18c-7401

Amends the Illinois Vehicle Code. Provides that all passenger trains, engines, and vehicles operated by a contract carrier transporting railroad employees in the course of their employment shall contain a first aid kit that contains, at a minimum, those articles described in the most recent American National Standards Institute (ANSI) Z308.1 as recommended by Appendix A to 29 C.F.R. Section 1910.151, for first aid to persons who may be injured.

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AN ACT concerning transportation.

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

Section 5. The Illinois Vehicle Code is amended by changing
Section 18c-7401 as follows:

6 (625 ILCS 5/18c-7401) (from Ch. 95 1/2, par. 18c-7401)
7 Sec. 18c-7401. Safety Requirements for Track, Facilities,
8 and Equipment.

9 (1) General Requirements. Each rail carrier shall, 10 consistent with rules, orders, and regulations of the Federal 11 Railroad Administration, construct, maintain, and operate all 12 of its equipment, track, and other property in this State in 13 such a manner as to pose no undue risk to its employees or the 14 person or property of any member of the public.

Adoption of Federal Standards. The track safety 15 (2)16 standards and accident/incident standards promulgated by the 17 Federal Railroad Administration shall be safety standards of the Commission. The Commission may, in addition, adopt by 18 19 reference in its regulations other federal railroad safety 20 standards, whether contained in federal statutes or in 21 regulations adopted pursuant to such statutes.

(3) Railroad Crossings. No public road, highway, or streetshall hereafter be constructed across the track of any rail

carrier at grade, nor shall the track of any rail carrier be 1 2 constructed across a public road, highway or street at grade, without having first secured the permission of the Commission; 3 provided, that this Section shall not apply to the replacement 4 5 of lawfully existing roads, highways and tracks. No public pedestrian bridge or subway shall be constructed across the 6 7 track of any rail carrier without having first secured the permission of the Commission. The Commission shall have the 8 9 right to refuse its permission or to grant it upon such terms 10 and conditions as it may prescribe. The Commission shall have 11 power to determine and prescribe the manner, including the 12 particular point of crossing, and the terms of installation, 13 operation, maintenance, use and protection of each such 14 crossing.

The Commission shall also have power, after a hearing, to 15 16 require major alteration of or to abolish any crossing, 17 heretofore or hereafter established, when in its opinion, the public safety requires such alteration or abolition, and, 18 19 except in cities, villages and incorporated towns of 1,000,000 20 or more inhabitants, to vacate and close that part of the highway on such crossing altered or abolished and cause 21 22 barricades to be erected across such highway in such manner as 23 to prevent the use of such crossing as a highway, when, in the opinion of the Commission, the public convenience served by the 24 25 crossing in question is not such as to justify the further 26 retention thereof; or to require a separation of grades, at

railroad-highway grade crossings; or to require a separation of 1 2 grades at any proposed crossing where a proposed public highway may cross the tracks of any rail carrier or carriers; and to 3 prescribe, after a hearing of the parties, the terms upon which 4 5 such separations shall be made and the proportion in which the 6 expense of the alteration or abolition of such crossings or the 7 separation of such grades, having regard to the benefits, if any, accruing to the rail carrier or any party in interest, 8 9 shall be divided between the rail carrier or carriers affected, 10 or between such carrier or carriers and the State, county, 11 municipality or other public authority in interest. However, a 12 public hearing by the Commission to abolish a crossing shall 13 not be required when the public highway authority in interest 14 vacates the highway. In such instance the rail carrier, 15 following notification to the Commission and the highway 16 authority, shall remove any grade crossing warning devices and 17 the grade crossing surface.

The Commission shall also have power by its order to 18 require the reconstruction, minor alteration, minor relocation 19 20 or improvement of any crossing (including the necessary highway approaches thereto) of any railroad across any highway or 21 22 public road, pedestrian bridge, or pedestrian subway, whether 23 such crossing be at grade or by overhead structure or by 24 subway, whenever the Commission finds after a hearing or 25 without a hearing as otherwise provided in this paragraph that such reconstruction, alteration, relocation or improvement is 26

necessary to preserve or promote the safety or convenience of 1 2 the public or of the employees or passengers of such rail carrier or carriers. By its original order or supplemental 3 orders such case, the Commission may direct 4 in such 5 reconstruction, alteration, relocation, or improvement to be 6 made in such manner and upon such terms and conditions as may 7 be reasonable and necessary and may apportion the cost of such 8 reconstruction, alteration, relocation or improvement and the 9 subsequent maintenance thereof, having regard to the benefits, 10 if any, accruing to the railroad or any party in interest, 11 between the rail carrier or carriers and public utilities 12 affected, or between such carrier or carriers and public 13 utilities and the State, county, municipality or other public 14 authority in interest. The cost to be so apportioned shall 15 include the cost of changes or alterations in the equipment of 16 public utilities affected as well as the cost of the 17 relocation, diversion or establishment of any public highway, made necessary by such reconstruction, alteration, relocation 18 19 or improvement of said crossing. A hearing shall not be 20 required in those instances when the Commission enters an order confirming a written stipulation in which the Commission, the 21 22 public highway authority or other public authority in interest, 23 the rail carrier or carriers affected, and in instances involving the use of the Grade Crossing Protection Fund, the 24 25 Illinois Department of Transportation, agree on the 26 reconstruction, alteration, relocation, or improvement and the

subsequent maintenance thereof and the division of costs of
 such changes of any grade crossing (including the necessary
 highway approaches thereto) of any railroad across any highway,
 pedestrian bridge, or pedestrian subway.

5 Every rail carrier operating in the State of Illinois shall construct and maintain every highway crossing over its tracks 6 within the State so that the roadway at the intersection shall 7 8 be as flush with the rails as superelevated curves will allow, 9 and, unless otherwise ordered by the Commission, shall 10 construct and maintain the approaches thereto at a grade of not 11 more than 5% within the right of way for a distance of not less 12 the 6 feet on each side of the centerline of such tracks; provided, that the grades at the approaches may be maintained 13 14 in excess of 5% only when authorized by the Commission.

15 Every rail carrier operating within this State shall remove 16 from its right of way at all railroad-highway grade crossings 17 within the State, such brush, shrubbery, and trees as is reasonably practical for a distance of not less than 500 feet 18 in either direction from each grade crossing. The Commission 19 20 shall have power, upon its own motion, or upon complaint, and 21 after having made proper investigation, to require the 22 installation of adequate and appropriate luminous reflective 23 warning signs, luminous flashing signals, crossing gates illuminated at night, or other protective devices in order to 24 25 promote and safequard the health and safety of the public. 26 Luminous flashing signal or crossing gate devices installed at

grade crossings, which have been approved by the Commission, 1 2 shall be deemed adequate and appropriate. The Commission shall 3 have authority to determine the number, type, and location of such signs, signals, gates, or other protective devices which, 4 5 however, shall conform as near as may be with generally 6 recognized national standards, and the Commission shall have 7 authority to prescribe the division of the cost of the 8 installation and subsequent maintenance of such signs, 9 signals, gates, or other protective devices between the rail 10 carrier or carriers, the public highway authority or other 11 public authority in interest, and in instances involving the 12 use of the Grade Crossing Protection Fund, the Illinois 13 Department of Transportation. Except where train crews provide flagging of the crossing to road users, yield signs shall be 14 installed at all highway intersections with every grade 15 16 crossing in this State that is not equipped with automatic 17 warning devices, such as luminous flashing signals or crossing gate devices. A stop sign may be used in lieu of the yield sign 18 when an engineering study conducted in cooperation with the 19 20 Department highway authoritv and the Illinois of Transportation has determined that a stop sign is warranted. If 21 22 the Commission has ordered the installation of luminous 23 flashing signal or crossing gate devices at a grade crossing not equipped with active warning devices, the Commission shall 24 25 order the installation of temporary stop signs at the highway intersection with the grade crossing unless an engineering 26

study has determined that a stop sign is not appropriate. If a 1 2 stop sign is not appropriate, the Commission may order the 3 installation of other appropriate supplemental signing as determined by an engineering study. The temporary signs shall 4 5 remain in place until the luminous flashing signal or crossing 6 devices have been installed. The rail carrier gate is responsible for the installation and subsequent maintenance of 7 8 any required signs. The permanent signs shall be in place by 9 July 1, 2011.

10 No railroad may change or modify the warning device system 11 at а railroad-highway grade crossing, including warning 12 systems interconnected with highway traffic control signals, 13 without having first received the approval of the Commission. The Commission shall have the further power, upon application, 14 15 upon its own motion, or upon complaint and after having made 16 proper investigation, to require the interconnection of grade 17 crossing warning devices with traffic control signals at highway intersections located at or near railroad crossings 18 within the distances described by the State Manual on Uniform 19 20 Traffic Control Devices adopted pursuant to Section 11-301 of this Code. In addition, State and local authorities may not 21 22 install, remove, modernize, or otherwise modify traffic 23 control highway intersection signals at а that is 24 interconnected or proposed to be interconnected with grade 25 crossing warning devices when the change affects the number, type, or location of traffic control devices on the track 26

approach leg or legs of the intersection or the timing of the 1 2 railroad preemption sequence of operation until the Commission 3 has approved the installation, removal, modernization, or modification. Commission approval shall be limited 4 to 5 consideration of issues directly affecting the public safety at the railroad-highway grade crossing. The electrical circuit 6 7 devices, alternate warning devices, and preemption sequences 8 shall conform as nearly as possible, considering the particular 9 characteristics of the crossing and intersection area, to the Illinois 10 State manual adopted bv the Department of 11 Transportation pursuant to Section 11-301 of this Code and such 12 federal standards as are made applicable by subsection (2) of 13 this Section. In order to carry out this authority, the 14 Commission shall have the authority to determine the number, 15 type, and location of traffic control devices on the track 16 approach leg or legs of the intersection and the timing of the 17 railroad preemption sequence of operation. The Commission shall prescribe the division of costs for installation and 18 maintenance of all devices required by this paragraph between 19 20 the railroad or railroads and the highway authority in interest and in instances involving the use of the Grade Crossing 21 22 Protection Fund or a State highway, the Illinois Department of 23 Transportation.

Any person who unlawfully or maliciously removes, throws down, damages or defaces any sign, signal, gate or other protective device, located at or near any public grade 1 crossing, shall be guilty of a petty offense and fined not less 2 than \$50 nor more than \$200 for each offense. In addition to 3 fines levied under the provisions of this Section a person 4 adjudged guilty hereunder may also be directed to make 5 restitution for the costs of repair or replacement, or both, 6 necessitated by his misconduct.

7 It is the public policy of the State of Illinois to enhance 8 public safety by establishing safe grade crossings. In order to 9 implement this policy, the Illinois Commerce Commission is 10 directed to conduct public hearings and to adopt specific 11 criteria by July 1, 1994, that shall be adhered to by the 12 Illinois Commerce Commission in determining if a grade crossing 13 should be opened or abolished. The following factors shall be 14 considered by the Illinois Commerce Commission in developing 15 the specific criteria for opening and abolishing grade 16 crossings:

17 (a) timetable speed of passenger trains;
18 (b) distance to an alternate crossing;
19 (c) accident history for the last 5 years;
20 (d) number of vehicular traffic and posted speed
21 limits;

22 (e) number of freight trains and their timetable 23 speeds;

24 (f) the type of warning device present at the grade 25 crossing;

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(g) alignments of the roadway and railroad, and the

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angle of intersection of those alignments;

(h) use of the grade crossing by trucks carrying
hazardous materials, vehicles carrying passengers for
hire, and school buses; and

(i) use of the grade crossing by emergency vehicles.
The Illinois Commerce Commission, upon petition to open or
abolish a grade crossing, shall enter an order opening or
abolishing the crossing if it meets the specific criteria
adopted by the Commission.

Except as otherwise provided in this subsection (3), in no instance shall a grade crossing be permanently closed without public hearing first being held and notice of such hearing being published in an area newspaper of local general circulation.

(4) Freight Trains - Radio Communications. The Commission shall after hearing and order require that every main line railroad freight train operating on main tracks outside of yard limits within this State shall be equipped with a radio communication system. The Commission after notice and hearing may grant exemptions from the requirements of this Section as to secondary and branch lines.

(5) Railroad Bridges and Trestles - Walkway and Handrail.
In cases in which the Commission finds the same to be practical
and necessary for safety of railroad employees, bridges and
trestles, over and upon which railroad trains are operated,
shall include as a part thereof, a safe and suitable walkway

and handrail on one side only of such bridge or trestle, and such handrail shall be located at the outer edge of the walkway and shall provide a clearance of not less than 8 feet, 6 inches, from the center line of the nearest track, measured at right angles thereto.

6 (6) Packages Containing Articles for First Aid to Injured7 on Trains.

8 (a) All rail carriers shall provide a first aid kit 9 that contains, at a minimum, those articles described in the most recent American National Standards Institute 10 11 (ANSI) Z308.1 as recommended by Appendix A to 29 C.F.R. 12 Section 1910.151 package containing the articles prescribed by the Commission, on each train or engine, for 13 14 first aid to persons who may be injured in the course of 15 the operation of such trains.

16 <u>(b) A vehicle operated by a contract carrier</u> 17 <u>transporting railroad employees in the course of their</u> 18 <u>employment shall be equipped with a readily available first</u> 19 <u>aid kit that contains, as a minimum, those articles</u> 20 <u>described in the most recent American National Standards</u> 21 <u>Institute (ANSI) Z308.1 as recommended by Appendix A to 29</u> 22 C.F.R. Section 1910.151.

(7) Abandoned Bridges, Crossings, and Other Rail Plant. The
 Commission shall have authority, after notice and hearing, to
 order:

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(a) The removal of any abandoned railroad tracks from

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roads, streets or other thoroughfares in this State; and

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(b) The removal of abandoned overhead railroad structures crossing highways, waterways, or railroads.

The Commission may equitably apportion the cost of such actions between the rail carrier or carriers, public utilities, and the State, county, municipality, township, road district, or other public authority in interest.

8 (8) Railroad-Highway Bridge Clearance. A vertical 9 clearance of not less than 23 feet above the top of rail shall 10 be provided for all new or reconstructed highway bridges 11 constructed over a railroad track. The Commission may permit a 12 lesser clearance if it determines that the 23 foot clearance 13 standard cannot be justified based on engineering, operational, and economic conditions. 14

15 (Source: P.A. 96-470, eff. 8-14-09.)