LEGISLATURE OF NEBRASKA

ONE HUNDRED EIGHTH LEGISLATURE

SECOND SESSION

LEGISLATIVE BILL 1212

Introduced by Walz, 15; Jacobson, 42.

Read first time January 16, 2024

Committee: Transportation and Telecommunications

- 1 A BILL FOR AN ACT relating to railroads; to amend section 75-109.01,
- 2 Revised Statutes Supplement, 2023; to adopt the Railroad Safety Act;
- 3 to eliminate provisions relating to blocked crossings; to harmonize
- 4 provisions; to provide an operative date; to repeal the original
- 5 section; and to outright repeal section 17-225, Reissue Revised
- 6 Statutes of Nebraska.
- 7 Be it enacted by the people of the State of Nebraska,

- Sections 1 to 9 of this act shall be known and may be 1
- 2 cited as the Railroad Safety Act.
- 3 Sec. 2. The Legislature finds that:
- (1) Railroad transportation is a critical component of Nebraska's 4
- economy and provides efficient and cost-effective movement of goods 5
- 6 across the state and beyond;
- 7 (2) Protecting Nebraska's residents, environment, and infrastructure
- from exposure to hazardous substances carried by trains is a top 8
- 9 priority; and
- 10 (3) The safe and efficient operation of railroads requires certain
- actions to be taken, including regularly maintaining railroad tracks and 11
- rolling stock, appropriately using technology to detect and address 12
- mechanical and other issues, employing experienced and well-paid workers 13
- with critical skill sets to recognize and avoid accidents, and limiting 14
- 15 the number of cars that trains carry to ensure that trains have
- reasonable lengths. 16
- 17 Sec. 3. For purposes of the Railroad Safety Act:
- 18 (1) Accident has the same meaning as in 49 C.F.R. 225.5;
- (2) Class II railroad has the same meaning as in 49 U.S.C. 20102; 19
- 20 (3) Class III railroad has the same meaning as in 49 U.S.C. 20102;
- (4) Commission means the Public Service Commission; 21
- (5) Dangerous good means a substance that: 22
- (a) Is corrosive, flammable, explosive, spontaneously combustible, 23
- oxidizing, or water-reactive; 24
- 25 (b) Has the potential to cause significant harm to an individual,
- 26 property, or the environment; and
- 27 (c) Does not qualify as a hazardous substance;
- (6) Defect includes, but is not limited to, hot wheel bearings, hot 28
- wheels, deficient bearings detected through acoustic means, dragging of 29
- equipment, excessive height, excessive weight, a shifted load, a loose 30
- hose, improper rail temperature, or a deficient wheel condition; 31

- 1 (7) Dragging equipment detector means an electronic device or other
- 2 <u>technology that monitors a passing train to actively detect and alert</u>
- 3 operators of the train of the existence of any objects dragging from the
- 4 train;
- 5 (8) Hazardous substance has the same meaning as in 49 C.F.R. 171.8;
- 6 (9) Highway-rail crossing means:
- 7 (a) The point at which any public highway is or will be constructed
- 8 <u>across the tracks or other facilities of a railroad at, above, or below</u>
- 9 grade;
- 10 (b) The point at which the tracks or other facilities of a railroad
- 11 <u>are or may be constructed across any public highway at, above, or below</u>
- 12 grade;
- 13 (c) The point at which any public highway is or will be constructed
- 14 across private tracks on which any railroad may operate at, above, or
- 15 below grade; or
- 16 (d) The point at which private tracks over which any railroad may
- 17 operate are or will be constructed across any public highway at, above,
- 18 or below grade;
- 19 <u>(10) Hot bearings detector means an infrared detector located along</u>
- 20 railroad tracks to detect and alert the operators of a passing train to
- 21 any overheating of a train's bearings, axles, or wheels;
- 22 (11) Incident has the same meaning as in 49 C.F.R. 225.5;
- 23 (12) Main line means a segment or route of railroad tracks of any
- 24 railroad over which five million or more gross tons of railroad traffic
- 25 is transported annually as documented in timetables filed with the
- 26 <u>Federal Railroad Administration pursuant to 49 C.F.R. 217.7. Main line</u>
- 27 <u>does not include tourist, scenic, historic, or excursion operations as</u>
- 28 defined in 49 C.F.R. 238.5;
- 29 <u>(13) Pathway crossing means:</u>
- 30 (a) The point at which any public pathway is or will be constructed
- 31 across the tracks or other facilities of a railroad at, above, or below

- 1 grade;
- 2 (b) The point at which any tracks or other facilities of a railroad
- 3 are or will be constructed across any public pathway at, above, or below
- 4 grade;
- 5 <u>(c) The point at which any public pathway is or will be constructed</u>
- 6 across private tracks over which any railroad may operate at, above, or
- 7 below grade; or
- 8 (d) The point at which private tracks over which any railroad may
- 9 operate are or will be constructed across any public pathway at, above,
- 10 or below grade;
- 11 (14) Public crossing means a highway-rail crossing or pathway
- 12 <u>crossing where the highway or pathway on both sides of the crossing is</u>
- 13 under the jurisdiction of or is maintained by the state or any political
- 14 <u>subdivision of the state and is open to public travel;</u>
- 15 (15) Railroad means a person providing railroad transportation;
- 16 (16) Railroad transportation means any form of nonhighway ground
- 17 transportation that runs on rails or electromagnetic quideways. Railroad
- 18 transportation does not include rapid transit operations in an urban area
- 19 that are not connected to a general railroad system;
- 20 (17) Train means a locomotive unit or locomotive units, with or
- 21 without cars, that require an air brake test pursuant to 49 C.F.R. part
- 22 232 and 49 C.F.R. part 238; and
- 23 (18) Wayside detector means an electronic device or a series of
- 24 connected devices that monitors a passing train to determine whether the
- 25 train has a defect, including a hot bearings detector and a dragging
- 26 equipment detector.
- 27 Sec. 4. <u>(1) A railroad shall not operate a train carrying hazardous</u>
- 28 substances that has a length greater than eight thousand five hundred
- 29 <u>feet on any main line in the state.</u>
- 30 (2) Except as provided in subsection (3) of this section:
- 31 (a) A railroad operating a train on any main line in the state shall

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- 1 have an operational and properly maintained wayside detector system.
- 2 Along each main line, the wayside detector system must have a hot
- 3 bearings detector and a dragging equipment detector installed at least
- 4 every twenty miles;
- 5 (b) On or before January 1, 2026, and on or before January 1 of each
- 6 year thereafter, a railroad operating a train on any main line in the
- 7 state shall submit to the commission a report that, at a minimum,
- 8 discloses (i) the nearest milepost number, latitude and longitude
- 9 coordinates, or other attribute that specifically identifies the location
- 10 of each installed wayside detector system, (ii) the type and
- 11 <u>characteristic of each installed wayside detector system, (iii) the</u>
- 12 <u>operational status of all installed hot bearings detectors and dragging</u>
- 13 equipment detectors, and (iv) any other information regarding wayside
- 14 detector systems that the commission deems necessary. The commission
- 15 shall electronically submit the report to the Legislature by January 31
- 16 of each year; and
- 17 (c) After a train receives a defect message from a wayside detector
- 18 system, the railroad operating the train shall:
- 19 (i) Stop the train in accordance with the railroad's applicable
- 20 safety procedures;
- 21 (ii) Inspect the location of the defect from a position on the
- 22 ground;
- 23 (iii) If the inspection indicates that the train is safe for
- 24 movement, allow the train to proceed along the train's route at a speed
- 25 not greater than restricted speed if the train is carrying a hazardous
- 26 substance or dangerous good or at a speed of not greater than thirty
- 27 <u>miles per hour if the train is not carrying a hazardous substance or</u>
- 28 dangerous good;
- 29 <u>(iv) Remove and set out any defective car at the earliest</u>
- 30 <u>opportunity;</u>
- 31 (v) Prepare a written inspection report; and

- 2 railroad official.
- 3 (3) Subsection (2) of this section does not apply to a Class II
- 4 railroad or Class III railroad not exceeding restricted speed.
- 5 (4) A railroad operating a train on any main line in the state shall
- 6 <u>not permit any train, freight car, passenger car, or railroad</u>
- 7 transportation engine to obstruct a public crossing for longer than ten
- 8 <u>minutes</u>. This subsection does not apply if the train, freight car,
- 9 passenger car, or railroad transportation engine is continuously moving
- 10 or if circumstances beyond the railroad's control prevent the train,
- 11 <u>freight car, passenger car, or railroad transportation engine from</u>
- 12 <u>moving.</u>
- 13 Sec. 5. (1) A crew member of a train operated by a railroad in the
- 14 <u>state may report to the crew member's designated union representative:</u>
- 15 <u>(a) A violation of any of the safety requirements specified in</u>
- 16 section 4 of this act;
- 17 <u>(b) An injury the crew member or another crew member sustained while</u>
- 18 operating a train on any main line in the state or in yard service; or
- 19 <u>(c) A death that occurred during the operation of a train or in yard</u>
- 20 <u>service.</u>
- 21 (2) A designated union representative receiving a report pursuant to
- 22 subsection (1) of this section may enter a railroad's place of operation
- 23 <u>during reasonable hours to investigate the report. Before entering, the</u>
- 24 designated union representative shall give reasonable notice to the
- 25 appropriate railroad officer.
- 26 Sec. 6. (1) If a railroad or any officer, agent, or employee of the
- 27 railroad violates section 4 of this act or, by denying entry to a place
- 28 of operation, violates subsection (2) of section 5 of this act, the
- 29 commission may impose a fine of not less than ten thousand dollars but
- 30 not more than twenty-five thousand dollars on the railroad. Each day of a
- 31 continuing violation constitutes a separate violation.

- 1 (2) Notwithstanding subsection (1) of this section, the commission
- 2 may impose a fine of up to one hundred thousand dollars per violation if
- 3 the commission finds:
- 4 (a) The railroad intentionally or knowingly violated section 4 of
- 5 this act or subsection (2) of section 5 of this act; or
- 6 (b) The railroad's violation was part of a pattern and practice of
- 7 repeated violations of section 4 of this act or subsection (2) of section
- 8 5 of this act.
- 9 (3) All fines collected pursuant to this section shall be remitted
- 10 to the State Treasurer for distribution in accordance with Article VII,
- 11 section 5, of the Constitution of Nebraska.
- 12 (4) The commission shall adopt and promulgate rules and regulations
- 13 for the determination, imposition, and appeal of fines under this
- 14 <u>section</u>.
- 15 Sec. 7. (1) On or before January 1, 2026, and at least once every
- 16 <u>three years thereafter, each railroad shall offer training to each fire</u>
- 17 <u>department having jurisdiction along tracks upon which the railroad</u>
- 18 operates in the state. In satisfying this requirement, a railroad may
- 19 offer such training simultaneously to more than one fire department.
- 20 (2) The training described in subsection (1) of this section shall:
- 21 <u>(a) Address the general hazards of dangerous goods and hazardous</u>
- 22 substances, techniques to assess risks posed to the environment and to
- 23 the safety of emergency responders and the public, factors an incident
- 24 commander must consider in determining whether to attempt to suppress a
- 25 fire or to evacuate the public and emergency responders from an area, and
- 26 other strategies for initial response by emergency responders; and
- 27 <u>(b) Include suggested protocols or practices for emergency</u>
- 28 <u>responders to use to safely accomplish the tasks described in subdivision</u>
- 29 (2)(a) of this section.
- 30 Sec. 8. (1) Beginning January 1, 2026, in addition to any insurance
- 31 coverage required by any other provision of law, a railroad that

- 1 transports hazardous substances in Nebraska shall maintain insurance
- 2 coverage in an amount that is adequate to pay for costs, damages, and
- 3 liabilities arising from accidents involving such transportation. A
- 4 railroad shall maintain the insurance coverage in the minimum amounts as
- 5 are required by rules and regulations adopted and promulgated by the
- 6 commission pursuant to subsection (3) of this section.
- 7 (2) On or before January 1, 2026, and on or before each January 1
- 8 <u>thereafter</u>, <u>each railroad that transports hazardous substances in</u>
- 9 Nebraska shall submit to the commission a certificate of insurance or
- 10 similar documentation that demonstrates the railroad's compliance with
- 11 <u>this section and the rules and regulations adopted and promulgated</u>
- 12 pursuant to this section.
- 13 (3) On or before November 1, 2025, the commission shall adopt and
- 14 promulgate rules and regulations establishing minimum insurance coverage
- 15 requirements for railroads that transport hazardous substances in
- 16 Nebraska, as described in subsection (1) of this section. In establishing
- 17 the requirements, the commission shall consider the type and quantity of
- 18 the hazardous substances transported, the routes used, and other relevant
- 19 risk factors.
- 20 (4) The commission shall conduct periodic audits or investigations
- 21 to ensure each railroad's compliance with the insurance requirements
- 22 described in this section.
- 23 (5) At least once every three years, the Public Service Commission
- 24 shall hold a public hearing at which interested stakeholders and members
- 25 of the public may provide comments concerning the implementation of this
- 26 section.
- 27 (6) A railroad that violates this section is subject to a fine of at
- 28 least one thousand dollars, but not more than five thousand dollars, for
- 29 <u>each day of noncompliance.</u>
- 30 (7) All fines collected pursuant to this section shall be remitted
- 31 to the State Treasurer for distribution in accordance with Article VII,

- 1 section 5, of the Constitution of Nebraska.
- 2 Sec. 9. The Railroad Safety Act shall not be construed as giving
- 3 the commission jurisdiction or control over the relations between any
- 4 railroad and its employees or its employees' order, union, or other
- 5 <u>bargaining agent, either contractual or otherwise.</u>
- 6 Sec. 10. Section 75-109.01, Revised Statutes Supplement, 2023, is
- 7 amended to read:
- 8 75-109.01 Except as otherwise specifically provided by law, the
- 9 Public Service Commission shall have jurisdiction, as prescribed, over
- 10 the following subjects:
- 11 (1) Common carriers, generally, pursuant to sections 75-101 to
- 12 75-158;
- 13 (2) Grain pursuant to the Grain Dealer Act and the Grain Warehouse
- 14 Act and sections 89-1,104 to 89-1,108;
- 15 (3) Manufactured homes and recreational vehicles pursuant to the
- 16 Uniform Standard Code for Manufactured Homes and Recreational Vehicles;
- 17 (4) Modular housing units pursuant to the Nebraska Uniform Standards
- 18 for Modular Housing Units Act;
- 19 (5) Motor carrier registration, licensure, and safety pursuant to
- 20 sections 75-301 to 75-343, 75-369.03, 75-370, and 75-371;
- 21 (6) Pipeline carriers and rights-of-way pursuant to the Major Oil
- 22 Pipeline Siting Act, the State Natural Gas Regulation Act, and sections
- 23 75-501 to 75-503. If the provisions of Chapter 75 are inconsistent with
- 24 the provisions of the Major Oil Pipeline Siting Act, the provisions of
- 25 the Major Oil Pipeline Siting Act control;
- 26 (7) Railroad carrier safety pursuant to the Railroad Safety Act and
- 27 sections 74-918, 74-919, 74-1323, and 75-401 to 75-430;
- 28 (8) Telecommunications carriers pursuant to the Automatic Dialing-
- 29 Announcing Devices Act, the Emergency Telephone Communications Systems
- 30 Act, the Enhanced Wireless 911 Services Act, the Intrastate Pay-Per-Call
- 31 Regulation Act, the Nebraska Telecommunications Regulation Act, the

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1 Nebraska Telecommunications Universal Service Fund Act, the

- 2 Telecommunications Relay System Act, the Telephone Consumer Slamming
- 3 Prevention Act, and sections 86-574 to 86-578, 86-1307, and 86-1308;
- 4 (9) Transmission lines and rights-of-way pursuant to sections 70-301
- 5 and 75-702 to 75-724;
- 6 (10) Water service pursuant to the Water Service Regulation Act; and
- 7 (11) Jurisdictional utilities governed by the State Natural Gas
- 8 Regulation Act. If the provisions of Chapter 75 are inconsistent with the
- 9 provisions of the State Natural Gas Regulation Act, the provisions of the
- State Natural Gas Regulation Act control. 10
- 11 Sec. 11. This act becomes operative on July 1, 2025.
- Original section 75-109.01, Revised Statutes Supplement, 12 Sec. 12.
- 13 2023, is repealed.
- The following section is outright repealed: Section 14 Sec. 13.
- 17-225, Reissue Revised Statutes of Nebraska. 15