A-Engrossed House Bill 3427

Ordered by the House April 18 Including House Amendments dated April 18

Sponsored by Representative LEWIS; Representatives BARRETO, BENTZ, BOONE, BUEHLER, ESQUIVEL, EVANS, HACK, JOHNSON, LIVELY, MEEK, NOBLE, PARRISH, POST, VIAL, WHISNANT

SUMMARY

The following summary is not prepared by the sponsors of the measure and is not a part of the body thereof subject to consideration by the Legislative Assembly. It is an editor's brief statement of the essential features of the measure.

Requires owner or operator of dam with high hazard rating to develop emergency action plan for dam. Requires determining frequency for conducting of emergency response exercises at dams with high hazard rating. Requires Water Resources Department to conduct periodic inspection of dams with high hazard rating. **Creates exception.**

A BILL FOR AN ACT

2 Relating to dams with high hazard ratings.

3 Be It Enacted by the People of the State of Oregon:

4 <u>SECTION 1.</u> Section 2 of this 2017 Act is added to and made a part of ORS chapter 540.

5 SECTION 2. (1) As used in this section:

6 (a) "Emergency action plan" means a plan that assists a dam owner or operator and the

7 local emergency manager to perform actions to ensure human safety in the event of a po-

8 tential or actual failure of a dam or a sudden release of water.

9 (b) "High hazard rating" means that the Water Resources Department expects loss of 10 human life to occur if a dam fails.

11 (2) Except as provided in subsection (6) of this section, the department shall require the 12 owner or operator of a dam with a high hazard rating to develop an emergency action plan

13 for the dam. The emergency action plan must include, but need not be limited to:

- 14 (a) Means for emergency condition detection;
- 15 (b) Means for emergency level determination;
- 16 (c) Identification of, and information necessary for, the notifications and communications

17 to be made at each level of emergency condition;

(d) A description of actions expected to be undertaken to prevent dam failure or reduce
 the effects of dam failure;

(e) A map of the dam failure inundation zones for varying conditions, including but not
 limited to dry weather conditions and high flood conditions; and

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(f) Procedures to be followed at termination of an emergency.

(3) An owner or operator of a dam with a high hazard rating shall file copies of the
 emergency action plan for the dam with the department, the Office of Emergency Manage ment and the local emergency services agency for the county where the dam is located. The
 department, in consultation with the office and local emergency services agency, shall peri-

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1 odically review and require updates to the emergency action plan.

2 (4) The department, in consultation with the office and local emergency services agency,

shall determine the frequency for the conducting of emergency response exercises at a dam
with a high hazard rating.

5 (5) The department shall inspect a dam with a high hazard rating annually, unless the 6 department determines that a different inspection schedule is appropriate.

7 (6) This section does not apply to a dam that is regulated under the dam safety program
8 of a federal agency.

9 <u>SECTION 3.</u> (1) As used in this section "emergency action plan" and "high hazard 10 rating" have the meanings given those terms in section 2 of this 2017 Act.

(2) A dam constructed prior to the effective date of this 2017 Act that has a high hazard
rating shall have an emergency action plan filed as required in section 2 of this 2017 Act no
later than one year after the effective date of this 2017 Act.

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