H-4849.1			

SUBSTITUTE HOUSE BILL 3112

State of Washington 58th Legislature 2004 Regular Session

By House Committee on Fisheries, Ecology & Parks (originally sponsored by Representatives Cooper and D. Simpson)

READ FIRST TIME 02/06/04.

RCW 88.46.010.

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- AN ACT Relating to marine fuel facilities; amending RCW 90.56.200
- and 90.56.210; and creating a new section.
- 3 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:
- NEW SECTION. Sec. **1.** (1) The legislature recognizes 4 5 importance of prevention in obtaining the goal of zero oil spills to waters of the state. The legislature also recognizes that the 6 regulation of oil and fuel transfers on or near waters of the state 7 8 vary depending on many factors including the type of facility or equipment that is used, the type of products being transferred, where 9 10 the transfer takes place, and the type of vessels involved in the The legislature therefore finds that the department of 11 transfer. 12 ecology shall initiate a review of the current statewide marine fueling 13 practices for covered vessels and ships as those terms are defined in
- 15 (2) The department of ecology shall work with stakeholders to develop a report describing:
- 17 (a) The types of fueling practices being employed by covered 18 vessels and ships;

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1 (b) The current spill prevention planning requirements that are 2 applicable under state and federal law for covered vessels and ships; 3 and

- (c) The current spill response requirements under state and federal law for covered vessels and ships.
- (3) The department of ecology shall report recommendations for regulatory improvements for covered vessel and ship fueling. These recommendations must include any new authorities that the department of ecology believes are necessary to establish a protective regulatory system for the fueling of covered vessels and ships. The department of ecology shall consider any applicable federal requirements and the state's desire to not duplicate federal vessel fueling laws. The department of ecology shall also provide recommendations for funding to implement recommendations.
- 15 (4) The department of ecology shall deliver the report with its 16 recommendations and findings to the appropriate committees of the 17 legislature by December 15, 2004.
- **Sec. 2.** RCW 90.56.200 and 2000 c 69 s 19 are each amended to read 19 as follows:
 - (1) The owner or operator for each onshore and offshore facility and any state agency conducting ship refueling or bunkering of more than one million gallons of oil on the waters of the state during any calendar year shall prepare and submit to the department an oil spill prevention plan in conformance with the requirements of this chapter. The plans shall be submitted to the department in the time and manner directed by the department. The spill prevention plan may be consolidated with a spill contingency plan submitted pursuant to RCW 90.56.210. The department may accept plans prepared to comply with other state or federal law as spill prevention plans to the extent those plans comply with the requirements of this chapter. The department, by rule, shall establish standards for spill prevention plans.
- 33 (2) The spill prevention plan for an onshore or offshore facility 34 <u>and state agencies identified under subsection (1) of this section</u> 35 shall:
- 36 (a) Establish compliance with the federal oil pollution act of

1 1990, if applicable, and financial responsibility requirements under 2 federal and state law;

- (b) Certify that supervisory and other key personnel in charge of transfer, storage, and handling of oil have received certification pursuant to RCW 90.56.220;
- (c) Certify that the facility has an operations manual required by RCW 90.56.230;
- 8 (d) Certify the implementation of alcohol and drug use awareness 9 programs;
 - (e) Describe the facility's maintenance and inspection program and contain a current maintenance and inspection record of the storage and transfer facilities and related equipment;
 - (f) Describe the facility's alcohol and drug treatment programs;
 - (g) Describe spill prevention technology that has been installed, including overflow alarms, automatic overflow cut-off switches, secondary containment facilities, and storm water retention, treatment, and discharge systems;
 - (h) Describe any discharges of oil to the land or the water of more than twenty-five barrels in the prior five years and the measures taken to prevent a reoccurrence;
 - (i) Describe the procedures followed by the facility to contain and recover any oil that spills during the transfer of oil to or from the facility;
 - (j) Provide for the incorporation into the facility during the period covered by the plan of those measures that will provide the best achievable protection for the public health and the environment; and
 - (k) Include any other information reasonably necessary to carry out the purposes of this chapter required by rules adopted by the department.
 - (3) The department shall only approve a prevention plan if it provides the best achievable protection from damages caused by the discharge of oil into the waters of the state and if it determines that the plan meets the requirements of this section and rules adopted by the department.
 - (4) Upon approval of a prevention plan, the department shall provide to the person submitting the plan a statement indicating that the plan has been approved, the facilities covered by the plan, and other information the department determines should be included.

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- 1 (5) The approval of a prevention plan shall be valid for five 2 years. An owner or operator of a facility shall notify the department 3 in writing immediately of any significant change of which it is aware 4 affecting its prevention plan, including changes in any factor set 5 forth in this section or in rules adopted by the department. The 6 department may require the owner or operator to update a prevention 7 plan as a result of these changes.
 - (6) The department by rule shall require prevention plans to be reviewed, updated, if necessary, and resubmitted to the department at least once every five years.

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- 11 (7) Approval of a prevention plan by the department does not 12 constitute an express assurance regarding the adequacy of the plan nor 13 constitute a defense to liability imposed under this chapter or other 14 state law.
- 15 (8) This section does not authorize the department to modify the 16 terms of a collective bargaining agreement.
 - **Sec. 3.** RCW 90.56.210 and 2000 c 69 s 20 are each amended to read as follows:
 - (1) Each onshore and offshore facility and any state agency conducting ship refueling or bunkering of more than one million gallons of oil on the waters of the state during any calendar year shall have a contingency plan for the containment and cleanup of oil spills from the facility into the waters of the state and for the protection of fisheries and wildlife, natural resources, and public and private property from such spills. The department shall by rule adopt and periodically revise standards for the preparation of contingency plans. The department shall require contingency plans, at a minimum, to meet the following standards:
- 29 (a) Include full details of the method of response to spills of 30 various sizes from any facility which is covered by the plan;
 - (b) Be designed to be capable in terms of personnel, materials, and equipment, of promptly and properly, to the maximum extent practicable, as defined by the department removing oil and minimizing any damage to the environment resulting from a worst case spill;
- 35 (c) Provide a clear, precise, and detailed description of how the 36 plan relates to and is integrated into relevant contingency plans which

1 have been prepared by cooperatives, ports, regional entities, the 2 state, and the federal government;

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- (d) Provide procedures for early detection of oil spills and timely notification of such spills to appropriate federal, state, and local authorities under applicable state and federal law;
- (e) State the number, training preparedness, and fitness of all dedicated, prepositioned personnel assigned to direct and implement the plan;
- (f) Incorporate periodic training and drill programs to evaluate whether personnel and equipment provided under the plan are in a state of operational readiness at all times;
- (g) Describe important features of the surrounding environment, 12 13 fish wildlife habitat, environmentally including and archaeologically sensitive areas, and public facilities. 14 The departments of ecology, fish and wildlife, and natural resources, and 15 16 the office of archaeology and historic preservation, upon request, 17 shall provide information that they have available to assist in preparing this description. The description of archaeologically 18 sensitive areas shall not be required to be included in a contingency 19 20 plan until it is reviewed and updated pursuant to subsection (9) of 21 this section;
 - (h) State the means of protecting and mitigating effects on the environment, including fish, marine mammals, and other wildlife, and ensure that implementation of the plan does not pose unacceptable risks to the public or the environment;
 - (i) Provide arrangements for the prepositioning of oil spill containment and cleanup equipment and trained personnel at strategic locations from which they can be deployed to the spill site to promptly and properly remove the spilled oil;
- 30 (j) Provide arrangements for enlisting the use of qualified and 31 trained cleanup personnel to implement the plan;
 - (k) Provide for disposal of recovered spilled oil in accordance with local, state, and federal laws;
- (1) Until a spill prevention plan has been submitted pursuant to RCW 90.56.200, state the measures that have been taken to reduce the likelihood that a spill will occur, including but not limited to, design and operation of a facility, training of personnel, number of personnel, and backup systems designed to prevent a spill;

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- 1 (m) State the amount and type of equipment available to respond to 2 a spill, where the equipment is located, and the extent to which other 3 contingency plans rely on the same equipment; and
 - (n) If the department has adopted rules permitting the use of dispersants, the circumstances, if any, and the manner for the application of the dispersants in conformance with the department's rules.
 - (2)(a) The following shall submit contingency plans to the department within six months after the department adopts rules establishing standards for contingency plans under subsection (1) of this section:
- 12 (i) Onshore facilities capable of storing one million gallons or 13 more of oil; and
 - (ii) Offshore facilities.

- (b) Contingency plans for all other onshore and offshore facilities shall be submitted to the department within eighteen months after the department has adopted rules under subsection (1) of this section. The department may adopt a schedule for submission of plans within the eighteen-month period.
- (3)(a) The owner or operator of a facility shall submit the contingency plan for the facility.
 - (b) A person who has contracted with a facility to provide containment and cleanup services and who meets the standards established pursuant to RCW 90.56.240, may submit the plan for any facility for which the person is contractually obligated to provide services. Subject to conditions imposed by the department, the person may submit a single plan for more than one facility.
- (4) A contingency plan prepared for an agency of the federal government or another state that satisfies the requirements of this section and rules adopted by the department may be accepted by the department as a contingency plan under this section. The department shall ((assure)) ensure that to the greatest extent possible, requirements for contingency plans under this section are consistent with the requirements for contingency plans under federal law.
- (5) In reviewing the contingency plans required by this section, the department shall consider at least the following factors:
- 37 (a) The adequacy of containment and cleanup equipment, personnel, 38 communications equipment, notification procedures and call down lists,

response time, and logistical arrangements for coordination and implementation of response efforts to remove oil spills promptly and properly and to protect the environment;

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- (b) The nature and amount of vessel traffic within the area covered by the plan;
- (c) The volume and type of oil being transported within the area covered by the plan;
- 8 (d) The existence of navigational hazards within the area covered 9 by the plan;
- 10 (e) The history and circumstances surrounding prior spills of oil within the area covered by the plan;
- 12 (f) The sensitivity of fisheries and wildlife and other natural 13 resources within the area covered by the plan;
 - (g) Relevant information on previous spills contained in on-scene coordinator reports prepared by the department; and
 - (h) The extent to which reasonable, cost-effective measures to prevent a likelihood that a spill will occur have been incorporated into the plan.
 - (6) The department shall approve a contingency plan only if it determines that the plan meets the requirements of this section and that, if implemented, the plan is capable, in terms of personnel, materials, and equipment, of removing oil promptly and properly and minimizing any damage to the environment.
 - (7) The approval of the contingency plan shall be valid for five years. Upon approval of a contingency plan, the department shall provide to the person submitting the plan a statement indicating that the plan has been approved, the facilities or vessels covered by the plan, and other information the department determines should be included.
 - (8) An owner or operator of a facility shall notify the department in writing immediately of any significant change of which it is aware affecting its contingency plan, including changes in any factor set forth in this section or in rules adopted by the department. The department may require the owner or operator to update a contingency plan as a result of these changes.
- 36 (9) The department by rule shall require contingency plans to be 37 reviewed, updated, if necessary, and resubmitted to the department at 38 least once every five years.

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(10) Approval of a contingency plan by the department does not constitute an express assurance regarding the adequacy of the plan nor constitute a defense to liability imposed under this chapter or other state law.

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