H-4002.1			

HOUSE BILL 3073

State of Washington 61st Legislature 2010 Regular Session

By Representatives Armstrong, Takko, Roach, Wood, and Wallace Read first time 01/22/10. Referred to Committee on Commerce & Labor.

1 AN ACT Relating to the definition of construction for purposes of 2 crane safety; and amending RCW 49.17.400.

3 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:

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- 4 **Sec. 1.** RCW 49.17.400 and 2007 c 27 s 2 are each amended to read 5 as follows:
- The definitions in this section apply throughout RCW 49.17.400 through 49.17.430 unless the context clearly requires otherwise.
 - (1) "Apprentice operator or trainee" means a crane operator who has not met requirements established by the department under RCW 49.17.430.
 - (2) "Attachments" includes, but is not limited to, crane-attached or suspended hooks, magnets, grapples, clamshell buckets, orange peel buckets, concrete buckets, drag lines, personnel platforms, augers, or drills and pile-driving equipment.
- 14 (3) "Certified crane inspector" means a crane inspector who has 15 been certified by the department.
- 16 (4) "Construction" means all or any part of excavation, 17 construction, erection, alteration, repair, demolition, and dismantling 18 of buildings and other structures and all related operations; the 19 excavation, construction, alteration, and repair of sewers, trenches,

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- caissons, conduits, pipelines, roads, and all related operations; the 1 2 moving of buildings and other structures, and the construction, alteration, repair, or removal of wharfs, docks, bridges, culverts, 3 4 trestles, piers, abutments, or any other related construction, alteration, repair, or removal work. "Construction" does not include 5 manufacturing facilities or powerhouses. "Construction" does not mean 6 the delivery of materials to a job site to the extent this exclusion is 7 not in conflict with standards adopted or recognized under the 8 authority of the occupational safety and health act of 1970 (P.L. 91-9 956; 84 Stat. 1590) as determined by the department by rule. 10
- 11 (5) "Crane" means power-operated equipment used in construction 12 that can hoist, lower, and horizontally move a suspended load. "Crane" 13 includes, but is not limited to: Articulating cranes, such as knuckle-14 boom cranes; crawler cranes; floating cranes; cranes on barges; locomotive cranes; mobile cranes, such as wheel-mounted, rough-terrain, 15 all-terrain, commercial truck mounted, and boom truck cranes; 16 multipurpose machines when configured to hoist and lower by means of a 17 winch or hook and horizontally move a suspended load; industrial 18 19 carry-deck cranes; dedicated pile cranes, such as drivers; service/mechanic trucks with a hoisting device; a crane on a monorail; 20 21 tower cranes, such as fixed jib, hammerhead boom, luffing boom, and 22 self-erecting; pedestal cranes; portal cranes; overhead and gantry 23 cranes; straddle cranes; side-boom tractors; derricks; and variations 24 of such equipment.
 - (6) "Crane operator" means an individual engaged in the operation of a crane.
- 27 (7) "Professional engineer" means a professional engineer as defined in RCW 18.43.020.
- 29 (8) "Qualified crane operator" means a crane operator who meets the 30 requirements established by the department under RCW 49.17.430.
- 31 (9) "Safety or health standard" means a standard adopted under this 32 chapter.

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