By: Giddings H.B. No. 1807

Substitute the following for H.B. No. 1807:

C.S.H.B. No. 1807 By: Kuempel

	A BILL TO BE ENTITLED
1	AN ACT
2	relating to regulation of cranes and registration and regulation of
3	crane operators; providing penalties.
4	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
5	SECTION 1. Title 8, Occupations Code, is amended by adding
6	Chapter 1306 to read as follows:
7	CHAPTER 1306. REGULATION OF CRANES AND CRANE OPERATORS
8	SUBCHAPTER A. GENERAL PROVISIONS
9	Sec. 1306.001. DEFINITIONS. In this chapter:
10	(1) "ANSI" means the American National Standards
11	Institute.
12	(2) "ASME" means the American Society of Mechanical
13	Engineers.

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- 14 (3) "Commission" means the Texas Commission of
- 15 Licensing and Regulation.
- (4) "Crane" means a tower crane that is a nonmobile, 16
- power-operated hoisting machine used in construction, maintenance, 17
- 18 demolition, or excavation work that has a power-operated winch,
- load-line, and boom moving laterally. A tower crane is a temporary 19
- structure and is not subject to building codes or other provisions 20
- 21 of law, rule, or ordinance applicable to permanent structures.
- (5) "Crane inspector" means an individual who inspects 22
- 23 cranes to determine whether the cranes may be operated safely.
- 24 (6) "Crane operator" means an individual who operates

1 a crane. 2 (7) "Crane owner" means a person who owns a crane. (8) "Department" means the Texas Department of 3 Licensing and Regulation. 4 5 Sec. 1306.002. EXEMPTIONS. This chapter does not apply to a 6 person who: 7 (1) is a member of the armed forces of the United States and who is operating, assembling, or disassembling a crane 8 in the scope of the member's official duties; 9 10 (2) is a crane operator apprentice or trainee who is: (A) enrolled or participating in a structured 11 12 crane operator training program that is developed and documented by the employer and is registered with the Office of Apprenticeship of 13 14 the United States Department of Labor; and 15 (B) under the direct supervision of a crane operator registered under this chapter; 16 17 (3) is directly employed by a railroad and is qualified by the employing railroad as a crane operator or boom 18 19 truck operator while performing work on property owned, leased, or controlled by the employing railroad; 20 21 (4) is employed by or performing work for a public utility, rural electric cooperative, municipality, telephone 22 23 company, or industrial manufacturing plant; 24 (5) is subject to inspection and regulation under the Federal Mine Safety and Health Act of 1977 (30 U.S.C. Section 801 et 25 26 seq.); 27 (6) is engaged in boating, fishing, agriculture, or

1 arboriculture; 2 (7) is operating a crane for personal use on premises 3 owned or leased by an individual; 4 (8) is operating a crane in a disaster declared under 5 Chapter 418, Government Code; 6 (9) <u>is a tow truck operator;</u> 7 (10) is a mechanic truck operator; (11) is performing work on a highway, road, street, 8 bridge, utility, water supply project, water plant, wastewater 9 plant, water and wastewater distribution or conveyance facility, 10 wharf, dock, airport runway or taxiway, drainage project, or 11 12 similar project associated with civil engineering construction; or (12) is a side boom operator or pipe layer. 13 14 Sec. 1306.003. EFFECT ON LOCAL LAW. This chapter preempts 15 and supersedes a local ordinance, rule, or regulation adopted by a political subdivision of this state relating to the registration 16 17 and regulation of cranes, crane operators, and crane inspectors. [Sections 1306.004-1306.050 reserved for expansion] 18 SUBCHAPTER B. POWERS AND DUTIES OF COMMISSION AND DEPARTMENT 19 Sec. 1306.051. GENERAL POWERS AND DUTIES. The commission 20 21 and department shall administer and enforce this chapter. Sec. 1306.052. ADOPTION OF RULES. The commission shall 22 adopt rules consistent with this chapter as necessary to administer 23 24 this chapter. 25 Sec. 1306.053. FEES. The department shall set fees as 26 necessary in amounts reasonable and necessary to cover the cost of

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administering this chapter.

- Sec. 1306.054. CRANE OPERATOR SAFETY ADVISORY BOARD. (a)
- 2 The commission shall establish the crane operator safety advisory
- 3 board. The board consists of the following seven members appointed
- 4 by the presiding officer of the commission with the approval of the
- 5 commission:
- 6 (1) three registered crane operators;
- 7 (2) one person who employs or contracts to hire
- 8 individuals registered under this chapter;
- 9 (3) one public member;
- 10 (4) one crane manufacturer; and
- 11 (5) three crane owners.
- 12 (b) An appointment to the advisory board shall be made
- 13 without regard to the race, color, disability, sex, religion, age,
- 14 or national origin of the appointee.
- (c) Advisory board members serve six-year terms, with the
- 16 terms of two or three members, as appropriate, expiring on February
- 17 1 of each odd-numbered year. A member may not serve more than two
- 18 full consecutive terms.
- 19 (d) If a vacancy occurs during a term, the presiding officer
- 20 of the commission shall appoint a replacement who meets the
- 21 qualifications of the vacated position to serve for the remainder
- 22 of the term.
- (e) The presiding officer of the commission shall appoint
- 24 one of the advisory board members to serve as presiding officer of
- 25 the advisory board for a term of one year. The presiding officer of
- 26 the advisory board may vote on any matter before the advisory board.
- 27 (f) Advisory board members may not receive compensation,

- 1 but are entitled to reimbursement for actual and necessary expenses
- 2 incurred in performing the functions of the advisory board, subject
- 3 to the General Appropriations Act.
- 4 (g) The advisory board shall meet twice annually and may
- 5 meet at other times at the call of the presiding officer of the
- 6 commission or the executive director of the department.
- 7 (h) The advisory board shall provide advice and
- 8 recommendations to the department on technical matters relevant to
- 9 the administration and enforcement of this chapter and rules
- 10 adopted under this chapter, including advice and recommendations
- 11 regarding examination content, registration standards, and crane
- 12 operator standards.
- (i) Chapter 2110, Government Code, does not apply to the
- 14 advisory board.
- [Sections 1306.055-1306.100 reserved for expansion]
- 16 <u>SUBCHAPTER C. REGISTRATION</u>
- 17 Sec. 1306.101. CRANE OPERATOR REGISTRATION REQUIRED. (a)
- 18 A person may not act as a crane operator unless the person holds a
- 19 crane operator registration issued by the department under this
- 20 chapter.
- 21 (b) An employer or contractor may not employ or use an
- 22 <u>individual to act as a crane operator unless the individual holds a</u>
- 23 crane operator registration issued by the department under this
- 24 chapter.
- Sec. 1306.102. CRANE OPERATOR ELIGIBILITY REQUIREMENTS.
- 26 (a) To protect the public health and safety, the commission by rule
- 27 shall establish eligibility criteria for a person to hold a crane

- 1 operator registration under this chapter and shall adopt revised
- 2 ANSI personnel accreditation standards, as appropriate.
- 3 (b) The rules must require a crane operator to hold a crane
- 4 operator certification issued by:
- 5 (1) the National Commission for the Certification of
- 6 Crane Operators; or
- 7 (2) an equivalent crane operator certification
- 8 program approved by the department that:
- 9 (A) has personnel accreditation standards at
- 10 least as stringent as the most recent ANSI standards adopted by the
- 11 commission;
- 12 (B) has safety standards at least as stringent as
- 13 the most recent revisions of the ASME B30.3 Construction Tower
- 14 Cranes and ASME B30.5 Mobile and Locomotive Cranes standards as
- 15 adopted by commission rule; and
- (C) demonstrates the person has acquired the
- 17 necessary knowledge, skill, and ability to operate the type of
- 18 crane for which certification is sought.
- 19 [Sections 1306.103-1306.150 reserved for expansion]
- 20 SUBCHAPTER D. REGULATION AND ENFORCEMENT
- Sec. 1306.151. INSPECTIONS. (a) A crane owner may not
- 22 allow the operation of a crane in this state unless the crane is
- 23 <u>annually inspected by a department crane inspector. The crane</u>
- 24 inspector must be registered with the department or be a
- 25 third-party inspector of the department and hold a certification
- 26 issued by:
- 27 (1) the National Commission for the Certification of

- 1 Crane Operators; or
- 2 (2) an equivalent inspector certification program
- 3 approved or developed by the department that:
- 4 (A) has personnel accreditation standards at
- 5 least as stringent as the most recent ANSI standards adopted by the
- 6 commission; and
- 7 (B) demonstrates the inspector has acquired the
- 8 necessary knowledge, skill, and ability to act as a crane
- 9 inspector.
- 10 (b) A crane inspector shall ensure the crane complies with
- 11 the periodic inspection requirements established by the most recent
- 12 revisions of ASME B30.3 Construction Tower Cranes and ASME B30.5
- 13 Mobile and Locomotive Cranes or other requirements as provided by
- 14 commission rule.
- (c) For each crane in operation in this state, the crane
- 16 owner shall ensure a competent person performs daily inspections of
- 17 the crane in accordance with the specifications of the manufacturer
- 18 and the American Society of Mechanical Engineers as adopted by the
- 19 commission. An owner's compliance with this statute establishes an
- 20 affirmative defense.
- 21 (d) The department shall establish the procedures,
- 22 qualifications, and fees necessary for the registration of crane
- 23 <u>inspectors as required by this section.</u>
- Sec. 1306.152. DRUG AND ALCOHOL TESTING. A person who holds
- 25 a certificate of registration issued under this chapter shall
- 26 periodically undergo drug and alcohol testing in accordance with
- 27 commission rules. In adopting rules under this section, the

C.S.H.B. No. 1807 1 commission shall consider the drug and alcohol testing requirements 2 of the federal Occupational Safety and Health Administration. 3 [Sections 1306.153-1306.200 reserved for expansion] 4 SUBCHAPTER E. ENFORCEMENT 5 Sec. 1306.201. DISCIPLINARY ACTION. A person is subject to disciplinary action under Subchapter G, Chapter 51, if the person 6 7 violates this chapter or a rule adopted under this chapter. Sec. 1306.202. ADMINISTRATIVE PENALTY; HEARINGS. 8 department may impose an administrative penalty in the manner 9 provided by Subchapter F, Chapter 51, on a person if the person 10 violates this chapter or a rule adopted under this chapter. 11 12 Sec. 1306.203. CEASE AND DESIST; CIVIL PENALTY; INJUNCTION. (a) The department may issue a cease and desist order if the 13 14 department determines that an order is necessary to: 15 (1) prevent a violation of this chapter; or 16 (2) protect the public health and safety. 17 The attorney general or the department under this chapter may institute an action for an injunction or a civil penalty 18 19 as provided by Section 51.352. (c) The department may immediately stop or prevent the 20 operation of a crane in an emergency. 21 Sec. 1306.204. CIVIL PENALTY. (a) A person who violates 22

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this chapter or a rule adopted under this chapter is liable to this

state for a civil penalty not to exceed \$1,000 for each violation.

Each day a violation continues constitutes a separate violation.

(b) The amount of the penalty shall be based on:

(1) the seriousness of the violation;

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- 1 (2) the history of previous violations;
- 2 (3) the amount necessary to deter a future violation;
- 3 and
- 4 (4) any other matter that justice may require.
- 5 (c) The department or the attorney general may sue to
- 6 collect a civil penalty under this section. In the suit the state
- 7 may recover the reasonable expenses incurred in obtaining the
- 8 penalty, including investigation and court costs, reasonable
- 9 attorney's fees, witness fees, and other expenses.
- SECTION 2. (a) Not later than April 30, 2010, the Texas
- 11 Commission of Licensing and Regulation shall adopt rules required
- 12 by Chapter 1306, Occupations Code, as added by this Act.
- 13 (b) Notwithstanding Chapter 1306, Occupations Code, as
- 14 added by this Act:
- 15 (1) a crane operator is not required to hold a
- 16 registration under that chapter until September 1, 2010; and
- 17 (2) a crane is not required to be registered under
- 18 that chapter until September 1, 2011.
- 19 SECTION 3. (a) Except as provided by Subsections (b) and
- 20 (c) of this section, this Act takes effect September 1, 2009.
- 21 (b) Section 1306.101, Occupations Code, as added by this
- 22 Act, takes effect September 1, 2010.
- (c) Section 1306.103, Occupations Code, as added by this
- 24 Act, takes effect January 1, 2011.