1	COMMITTEE SUBSTITUTE
2	FOR
3	H. B. 4422
4 5 6	(By Delegates Butcher, Walker, D. Poling, Boggs, Caputo, Martin, Stephens, Diserio, Storch, Hamilton and Ellem)
7	[Originating in the Committee on Government Organization.]
8	(February 7, 2012)
9	
10	A BILL to amend and reenact §21-3D-1, §21-3D-2, §21-3D-3, §21-3D-4
11	and §21-3D-9 of the Code of West Virginia, 1931, as amended,
12	all relating to crane operator certification; redefining the
13	term "crane;" expanding the type of equipment for which
14	certification is required to operate; requiring adherence to
15	standards established by the Occupational Safety and Health
16	Administration of the United States Department of Labor;
17	eliminating the dual classification system as of November 10,
18	2014; authorizing the Commissioner of Labor to issue notices
19	to cease and desist unlawful practices; authorizing the
20	Commissioner of Labor to apply to the circuit court for
21	injunctive relief; limiting reciprocity provisions; and
22	deleting obsolete provisions.
23	Be it enacted by the Legislature of West Virginia:
24	That $\S 21-3D-1$, $\S 21-3D-2$, $\S 21-3D-3$, $\S 21-3D-4$ and $\S 21-3D-9$ of
25	the Code of West Virginia, 1931, as amended, be amended and
26	reenacted, all to read as follows:

1 ARTICLE 3D. CRANE OPERATOR CERTIFICATION ACT.

- 2 §21-3D-1. Definitions.
- 3 For purposes of this article:
- 4 (a) "Commissioner" means the Commissioner of the Division of 5 Labor, or his or her authorized representative.
- (b) "Crane" means a power-operated hoisting machine used in 7 construction, demolition or excavation work, which has a power-8 operated winch and load line and a power-operated boom that moves 9 laterally by the rotation of the machine on a carrier, and which 10 has a manufacturer's rated lifting capacity of five tons or more 1 than two thousand pounds as described by the Occupational Safety 12 and Health Administration of the United States Department of Labor 1 under Subpart CC Cranes and Derricks in Construction, 29 C.F.R 14 \$1926.1400 through \$1926.1442. "Crane" does not mean a forklift, 1 digger derrick truck, bucket truck or any vehicle, aircraft or 1 helicopter, or equipment which does not have a power-operated winch 1 and load line.
- 18 (c) "Emergency basis" means an occurrence of an event,
 19 circumstance or situation that presents an imminent threat to
 20 persons or property and constitutes a serious health or safety
 21 hazard.
- 22 (d) "Employer" means any person, firm, corporation or other 23 entity who hires or permits any individual to work.
- (e) "Employee" means any individual employed by an employer and also as defined by the commissioner.
- 26 (f) "Tower crane" means a crane in which a boom, swinging jib,

- 1 or other structural member is mounted on a vertical mast or tower.
- 2 (g) "Training or training course" means a course approved by
- 3 the commissioner which includes some form of testing throughout, or
- 4 a final written examination or practical test, or both, which
- 5 ensures, or tends to ensure that learning has occurred and that the
- 6 objectives of the training have been realized. The commissioner
- 7 will evaluate whether the approved training adequately demonstrates
- 8 competency to safely operate cranes.

9 §21-3D-2. Certification required; exemptions.

- 10 (a) A person may not operate a crane or tower crane without
- 11 certification issued under this article except for those persons
- 12 exempted under subsection (b) of this section.
- 13 (b) A person is not required to obtain certification under
- 14 this article if the person:
- 15 (1) Is a member of the Department of Defense or Armed Forces
- 16 of the United States or an employee of the United States, when such
- 17 member or employee is engaged in the work of a crane operator
- 18 exclusively for such governmental unit; or
- 19 (2) Is primarily an operator of farm machinery who is
- 20 performing the work of a crane operator as part of an agricultural
- 21 operation; or
- 22 (3) Is operating a crane on an emergency basis; or
- 23 (4) Is operating a crane for personal use and not for profit
- 24 on the site of real property which the person owns or leases; or
- 25 (5) Is an Operator-in-Training under the direct supervision of
- 26 a certified crane operator who adheres to the standards set forth

- 1 by the Occupational Safety and Health Administration of the United
- 2 States Department of Labor under Subpart CC Cranes and Derricks
- 3 in Construction, 29 C.F.R \$1926.1427(f),
- 4 "Prequalification/certification training period" and:
- 5 (A) Who is enrolled in an industry recognized in-house
- 6 training course based on the American National Standards Institute
- 7 Standards for Crane Operators and who is employed by the entity
- 8 that either taught the training course or contracted to have the
- 9 training course taught, all of which is approved by the
- 10 commissioner; or
- 11 (B) Who is enrolled in an apprenticeship program or training
- 12 program for crane operators approved by the United States
- 13 Department of Labor, Bureau of Apprenticeship and Training;
- 14 (6) Is an employee of and operating a crane at the direction
- 15 of any manufacturing plant or other industrial establishment,
- 16 including any mill, factory, tannery, paper or pulp mill, mine,
- 17 colliery, breaker or mineral processing operation, quarry, refinery
- 18 or well or is an employee of and operating a crane at the direction
- 19 of the person, firm or corporation who owns or is operating such
- 20 plant or establishment;
- 21 (7) Is an employee of a public utility operating a crane to
- 22 perform work in connection with facilities used to provide a public
- 23 service under the jurisdiction of the Public Service Commission,
- 24 Federal Energy Regulatory Commission or Federal Communications
- 25 Commission; or
- 26 (8) Is operating timbering harvesting machinery associated

1 with the production of timber and the manufacturing of wood 2 products.

3 \$21-3D-3. Powers and duties of commissioner.

- 4 (a) The commissioner shall:
- 5 (a) (1) Propose rules for legislative approval in accordance
- 6 with the provisions of article three, chapter twenty-nine-a of this
- 7 code, which rules at the minimum must include provisions for:
- 8 (1) (A) Certification of program for individuals who operate
- 9 cranes or tower cranes in the State of West Virginia, which
- 10 certification process must include must require both a written
- 11 examination and a practical demonstration, and which must utilize
- 12 standards no less restrictive than those prescribed be accredited
- 13 by the American society of mechanical engineers/American National
- 15 Certification Accreditation standards; as of the effective date of
- 16 this article Program: Provided, That the rule governing the
- 17 practical examination must be a separate rule and provide for the
- 18 implementation of the practical examination on or before July 1,
- 19 2001. Provided, however, That the successful completion of a
- 20 training course approved by the commissioner may be substituted for
- 21 the written examination and for the practical demonstration as set
- 22 forth in section four of this article.
- (2) (B) Certification categories including lattice boom truck
- 24 cranes; lattice boom crawler cranes; fixed cab-telescoping boom
- 25 cranes; swing cab-telescoping boom cranes; and tower cranes:
- 26 Provided, That the holders of a certification for the large

- 1 telescoping boom crane, upon application for recertification, will
- 2 be provided with a one time election to either be certified as an
- 3 operator of a fixed-cab or swing-cab telescoping boom crane, and
- 4 that holders of a certification for the small telescoping boom
- 5 crane, upon application for recertification, will be automatically
- 6 certified as a fixed cab operator; and
- 7 $\frac{\text{(3)}}{\text{(C)}}$ Certification renewal requirements of individuals who
- 8 operate cranes in the State of West Virginia, that may not be more
- 9 restrictive than those prescribed for the individual's initial
- 10 certification, but must include a written examination and a current
- 11 physician's certificate at least every five years. Provided, That
- 12 the successful completion of a training course approved by the
- 13 commissioner may be substituted for the written examination.
- (b) (2) Prescribe application forms for original and renewal
- 15 certification.
- 16 (c) (3) Set application fees in amounts that are reasonable
- 17 and necessary to defray the costs of the administration of this
- 18 article in an amount not to exceed \$75 per year.
- 19 (d) (4) Set examination and training course fees in an amount
- 20 not to exceed the actual cost of the examination and the training
- 21 course.
- 22 (e) (5) Administer or cause to be administered the written
- 23 examination, practical demonstrations and the training course as
- 24 required for certification.
- (f) (6) Determine the standards for acceptable performance on
- 26 the written examination, practical demonstration and the required

- 1 training course: Provided, That the minimum standards must be
- 2 consistent with national standards, current operating procedures
- 3 and technology and be transferable to other states where possible:
- 4 Provided, however, That the commissioner shall develop standards
- 5 and criteria to establish a dual classification system of
- 6 certification and implement this dual system of certification no
- 7 later than January 1, 2001: <u>Provided further</u>, That the dual
- 8 classification system of certification shall expire as of November
- 9 10, 2014, after which only persons who meet the eligibility
- 10 standards for national certification may be certified under this
- 11 article;
- 12 (g) (7) Provide the option for applicants and crane operators
- 13 to take examinations that meet or exceed requirements for national
- 14 crane operator certification; and
- 15 (h) (8) Take other action as necessary to enforce this 16 article.
- 17 (b) The commissioner, or his or her designee, upon receipt of
- 18 information that a person has engaged in or is engaging in an act
- 19 that constitutes a violation of this article, may issue a notice to
- 20 the person to cease and desist and may apply to the circuit court
- 21 for an order enjoining the act. Upon a showing that the person has
- 22 engaged in or is engaging in an act that constitutes a violation of
- 23 this article, the court may order an injunction, restraining order
- 24 or other order as the court considers appropriate.
- 25 §21-3D-4. Minimum certification requirements.
- 26 (a) The commissioner shall certify an applicant who:

- 1 (1) Is at least eighteen years of age;
- 2 (2) Meets the application requirements as prescribed by rule;
- 3 (3) Passes the written examination; : Provided, That any
- 4 person who documents at least two thousand hours of on-the-job
- 5 experience operating a crane during the four years immediately
- 6 preceding filing for application, or successfully completes a
- 7 training course approved by the commissioner, and applies for
- 8 certification no later than September 1, 2001, and meets all other
- 9 requirements and pays all applicable fees, is entitled to
- 10 certification without a written examination;
- 11 (4) Passes the practical demonstration: Provided, That the
- 12 practical demonstration approved by the commissioner may be
- 13 administered on-site by a qualified company representative;
- 14 Provided, however, That any person who documents at least two
- 15 thousand hours of on-the-job experience operating a crane during
- 16 the preceding four years next prior to filing for application or
- 17 the successful completion of a training course approved by the
- 18 commissioner is entitled to certification without a practical
- 19 demonstration under this article if the person applies for
- 20 certification no later than September 1, 2001, meets all other
- 21 requirements and pays applicable application and examination fees;
- 22 (5) Presents the original, or a photographic copy, of a
- 23 physician's certificate that he or she is physically qualified to
- 24 drive a commercial motor vehicle as required by 49 C.F.R. §391.41,
- 25 as of the effective date of this article or an equivalent
- 26 physician's certificate as approved by the commissioner; and

- 1 (6) Pays the appropriate fees.
- 2 (b) Certification issued under this article is valid
- 3 throughout the state and is not assignable or transferable, and
- 4 subject to the expiration of the dual classification system on
- 5 November 10, 2014, is valid for one year from the date on which it
- 6 was issued.
- 7 (c) Notwithstanding any other provision of this section, the
- 8 Division of Labor may issue a temporary certification, to expire on
- 9 January 1, 2001, to an applicant who: (1) Documents at least two
- 10 thousand hours of on-the-job experience during the preceding four
- 11 years; (2) submits scores for the written examination; and (3)
- 12 provides proof of attendance at an approved crane safety training
- 13 course, in an application for certification filed not later than
- 14 July 1, 2000.
- $\frac{\text{(d)}}{\text{(c)}}$ Notwithstanding any other provision of this article to
- 16 the contrary, the commissioner shall establish a dual
- 17 classification system of certification no later than January 1,
- 18 2001. One classification will provide eligibility for national
- 19 certification, and the applicant must achieve a passing score of
- 20 seventy on the national commission for the certification of crane
- 21 operators written examination. To be classified for West Virginia
- 22 certification, the commissioner may accept a lesser score on the
- 23 national commission for the certification of crane operators
- 24 written examination: Provided, That this score may not be less
- 25 than sixty for state certification: Provided, however, That the
- 26 successful completion of a training course approved by the

- 1 commissioner may be substituted for the written examination and for
- 2 the practical demonstration if the applicant applies for
- 3 certification no later than September 1, 2001. The commissioner
- 4 shall propose a legislative rule as to the dual classification
- 5 system no later than July 1, 2000 dual classification system of
- 6 certification shall expire as of November 10, 2014, after which
- 7 only persons who meet the eligibility standards for national
- 8 certification may be certified under this article.
- 9 §21-3D-9. Reciprocity.
- To the extent that other states provide for the certification of crane operators for similar action, the The commissioner, in his 2 or her discretion, may grant certification of the same or 3 equivalent classification to persons certified by other states, 4 without examination or without the required training upon 5 satisfactory proof furnished to the commissioner that the 6 qualifications for the applicants are equal to the qualifications 17 of the holders of similar certification in this state: and upon 8 payment of the required application fee Provided, That the other 19 states extend similar reciprocity privileges to persons certified 20 by this state.