## HOUSE BILL 2525

State of Washington 64th Legislature 2016 Regular Session

By Representatives Morris and Magendanz

1 AN ACT Relating to risk mitigation plans to promote the 2 transition of eligible coal units; amending RCW 80.80.060; adding a 3 new chapter to Title 80 RCW; and creating a new section.

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

5 <u>NEW SECTION.</u> Sec. 1. The definitions in this section apply 6 throughout this chapter unless the context clearly requires 7 otherwise.

8 (1) "Acquisition costs" means the amount paid by an electrical 9 company to acquire an increased interest in an eligible coal unit.

10 (2) "Capacity" means the manufacturer's rated capacity of a 11 facility to generate electricity as expressed in megawatts, including 12 fractions of a megawatt.

(3) "Decommissioning" means the reduction, termination,
severance, stranding, or closure of assets, equipment, facilities,
property, rights-of-way, easements, operations, labor, personnel,
contracts, agreements, franchises, or any other interest of an
electrical company in one or more eligible coal units.

18 (4) "Decommissioning and remediation costs" means any cost or 19 expense incurred, or to be incurred, by an electrical company in 20 connection with the decommissioning and remediation of one or more 21 eligible coal units, including costs or expenses in connection with:

1 (a) The acquisition, extension, modification, monitoring, alteration, or surrender of any permits, licenses, approvals, consents, orders, 2 or authorizations required with respect to any such actions or 3 interests; (b) any damages, fees, charges, or other expenses incurred 4 in any legal, judicial, administrative, or regulatory proceedings, or 5 б any settlements thereof, arising in connection with any such actions 7 or interests, not including any damages, penalties, fees, charges, settlement payments, or other expenses resulting from malfeasance or 8 other unlawful conduct; and (c) capital costs, construction work in 9 progress, and the unamortized cost of the property that 10 is decommissioned, including any demolition or similar cost that exceeds 11 12 the salvage value of the property. Decommissioning and remediation costs may be incurred by an electrical company prior to, and may be 13 incurred by an electrical company from and after, the date of 14 decommissioning of one or more eligible coal units. 15

16 (5) "Decommissioning and remediation plan" means a plan of an 17 electrical company for the decommissioning and remediation of one or 18 more eligible coal units.

19 (6) "Eligible coal plant" means a coal-fired electric generation 20 facility that: (a) Had two or fewer generating units as of January 1, 21 1980, and three or more generating units as of January 1, 2016; (b) 22 is owned by more than one electrical company as of January 1, 2016; 23 and (c) provides, as a portion of the load served by the coal-fired 24 electric generation facility, electricity paid for in rates by 25 ratepayers in the state of Washington.

(7) "Eligible coal unit" means any generating unit of an eligiblecoal plant.

(8) "Eligible coal unit risk mitigation plan" means a plan of an electrical company for: (a) The decommissioning of more than three hundred megawatts of capacity of interest in one or more eligible coal units; and (b) the acquisition of less than two hundred fifty megawatts of capacity of additional interest in an eligible coal unit, which acquisition must occur simultaneous with or subsequent to the decommissioning pursuant to (a) of this subsection.

(9) "Remediation" means the identification, assessment, handling, storage, minimization, containment, cleanup, removal, transportation, or disposal of any substance, material, circumstance, or condition that presents a threat or potential threat to human health or the environment.

1 <u>NEW SECTION.</u> Sec. 2. (1) On or before December 31, 2017, an electrical company may file a petition with the commission for 2 approval of an eligible coal unit risk mitigation plan. In support of 3 such a petition, the electrical company must file supporting 4 testimony and exhibits that include, at a minimum, the following: (a) 5 б А proposed decommissioning and remediation plan for the 7 decommissioning of not less than three hundred megawatts of capacity of one or more eligible coal units; and (b) the proposed agreement 8 for the acquisition of an increased interest of not more than two 9 hundred fifty megawatts of capacity of an eligible coal unit, which 10 11 acquisition must occur simultaneous with or subsequent to the 12 decommissioning pursuant to (a) of this subsection.

13 (2) Any decommissioning and remediation plan must include the 14 following:

(a) A planned date of decommissioning of one or more eligiblecoal units by the electrical company;

17 (b) An estimate of the decommissioning and remediation costs 18 associated with the decommissioning and remediation of one or more 19 eligible coal units, expressed in dollars current in the year the 20 plan is prepared, and based, in part, on an engineering report issued 21 by a reputable third party no less than one year before the date the 22 plan is submitted to the commission;

The accounting treatment for tracking and specifying 23 (C) decommissioning and remediation costs for one or more eligible coal 24 25 units, which may include the use of a reserve account, the funds of 26 which (i) must include an irrevocable pledge of amounts of any regulatory liability to such an account, (ii) must be used only to 27 fund and recover decommissioning and remediation costs for one or 28 29 more eligible coal units, (iii) must not be used for any purpose other than the funding and recovery of decommissioning 30 and 31 remediation costs for one or more eligible coal units, and (iv) must 32 not be reduced, altered, impaired, or limited from the date of commission approval of the inclusion of such funds in the reserve 33 account until all decommissioning and remediation costs for all 34 eligible coal units are recovered or paid in full; 35

36 (d) A statement of the accumulated reserve of the electrical
37 company for the decommissioning and remediation of one or more
38 eligible coal units as of the date of submission of the plan;

(e) A description of the stages by which decommissioning andremediation are intended to be accomplished; and

(f) Any other relevant information that the commission requests
 or requires to be disclosed.

(3) Upon receipt of a petition for approval of an eligible coal 3 unit risk mitigation plan, the commission shall provide notice to the 4 public and potentially affected parties and set the petition for 5 б hearing as an adjudicative proceeding under chapters 34.05 and 80.04 7 RCW. Any party may request that the commission expedite the hearing of the petition. An administrative law judge of the commission may 8 enter an initial order including findings of fact and conclusions of 9 law, as provided in RCW 80.01.060(3). The commission shall issue a 10 11 final order that approves, approves subject to conditions, or 12 disapproves the petition within one hundred eighty days after receipt 13 of the petition.

14 (4) The commission must approve an eligible coal unit risk mitigation plan pursuant to this section if and only if the 15 16 commission determines that the terms of such a plan are reasonable 17 and provide adequate protection to ratepayers and the electrical company, considering (a) the need of the electrical company for 18 19 baseload generation to serve ratepayers, (b) the reasonableness of the acquisition costs, and (c) the overall costs and benefits of the 20 21 decommissioning and remediation plan. If the commission finds that an eligible coal unit risk mitigation plan does not meet the criteria 22 under this subsection (4), then the commission shall reject the 23 petition or make its approval contingent upon satisfaction of certain 24 25 conditions. If the commission conditions approval of the petition, it 26 shall direct the electrical company to accept the modification within a time specified by the commission or withdraw the petition with 27 28 leave to refile.

29 **Sec. 3.** RCW 80.80.060 and 2011 c 180 s 104 are each amended to 30 read as follows:

(1) No electrical company may enter into a long-term financial commitment unless the baseload electric generation supplied under such a long-term financial commitment complies with the greenhouse gas emissions performance standard established under RCW 80.80.040.

35 (2) In order to enforce the requirements of this chapter, the 36 commission shall review in a general rate case or as provided in 37 subsection (5) of this section any long-term financial commitment 38 entered into by an electrical company after June 30, 2008, to 39 determine whether the baseload electric generation to be supplied

1 under that long-term financial commitment complies with the 2 greenhouse gas emissions performance standard established under RCW 3 80.80.040.

4 (3) In determining whether a long-term financial commitment is 5 for baseload electric generation, the commission shall consider the 6 design of the power plant and its intended use, based upon the 7 electricity purchase contract, if any, permits necessary for the 8 operation of the power plant, and any other matter the commission 9 determines is relevant under the circumstances.

10 (4) Upon application by an electric utility, the commission may 11 provide a case-by-case exemption from the greenhouse gas emissions 12 performance standard to address: (a) Unanticipated electric system 13 reliability needs; (b) extraordinary cost impacts on utility 14 ratepayers; or (c) catastrophic events or threat of significant 15 financial harm that may arise from unforeseen circumstances.

16 (5) Upon application by an electrical company, the commission 17 shall determine whether the company's proposed decision to acquire electric generation or enter into a power purchase agreement for 18 19 electricity complies with the greenhouse gas emissions performance standard established under RCW 80.80.040. The commission shall not 20 21 decide in a proceeding under this subsection (5) issues involving the actual costs to construct and operate the selected resource, cost 22 recovery, or other issues reserved by the commission for decision in 23 a general rate case or other proceeding for recovery of the resource 24 25 or contract costs.

(6) An electrical company may account for and defer for later 26 consideration by the commission costs incurred in connection with a 27 28 long-term financial commitment, including operating and maintenance costs, depreciation, taxes, and cost of invested capital. 29 The deferral begins with the date on which the power plant begins 30 31 commercial operation or the effective date of the power purchase 32 agreement and continues for a period not to exceed twenty-four months; provided that if during such period the company files a 33 general rate case or other proceeding for the recovery of such costs, 34 deferral ends on the effective date of the final decision by the 35 commission in such proceeding. Creation of such a deferral account 36 does not by itself determine the actual costs of the long-term 37 financial commitment, whether recovery of any or all of these costs 38 39 is appropriate, or other issues to be decided by the commission in a 40 general rate case or other proceeding for recovery of these costs.

HB 2525

For the purpose of this subsection (6) only, the term "long-term financial commitment" also includes an electric company's ownership or power purchase agreement with a term of five or more years associated with an eligible renewable resource as defined in RCW 19.285.030.

6 (7) The commission shall consult with the department to apply the 7 procedures adopted by the department to verify the emissions of 8 greenhouse gases from baseload electric generation under RCW 9 80.80.040. The department shall report to the commission whether 10 baseload electric generation will comply with the greenhouse gas 11 emissions performance standard for the duration of the period the 12 baseload electric generation is supplied to the electrical company.

13 (8) The commission shall adopt rules for the enforcement of this 14 section with respect to electrical companies and adopt procedural 15 rules for approving costs incurred by an electrical company under 16 subsection (4) of this section.

17 (9) This section does not apply to: (a) A long-term financial 18 commitment for the purchase of coal transition power with termination 19 dates consistent with the applicable dates in RCW 80.80.040(3)(c); or (b) a long-term financial commitment for the acquisition of an 20 additional interest in an eligible coal unit pursuant to an eligible 21 coal unit risk mitigation plan. For the purposes of this subsection 22 (9), the terms "eligible coal unit" and "eligible coal unit risk 23 mitigation plan" have the same meaning as defined in section 1 of 24 25 this act.

(10) The commission shall adopt rules necessary to implement thissection by December 31, 2008.

28 <u>NEW SECTION.</u> Sec. 4. This act may be known and cited as the 29 Washington state eligible coal unit risk mitigation act.

30 <u>NEW SECTION.</u> Sec. 5. Sections 1 and 2 of this act constitute a 31 new chapter in Title 80 RCW.

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