ENGROSSED HOUSE BILL 2819

State of Washington 66th Legislature 2020 Regular Session

By Representatives Mosbrucker, Blake, Chandler, Hoff, Fitzgibbon, Dent, Shewmake, and Boehnke

Read first time 01/23/20. Referred to Committee on Environment & Energy.

- 1 AN ACT Relating to designating pumped storage projects located in
- 2 a county bordering the Columbia river utilizing statutorily
- 3 authorized water rights to be projects of statewide significance;
- 4 amending RCW 43.157.010 and 43.157.020; and creating a new section.
- 5 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:
- 6 NEW SECTION. Sec. 1. (1) The legislature finds that Washington 7 is a national leader in the transition to one hundred percent clean electricity, resulting in substantial reductions in the emissions of 8 greenhouse gases. In 2012, the legislature authorized certain water 9 10 rights to be used to enable a pumped storage project, codified as RCW 11 54.16.410. As more variable renewable energy facilities come online 12 to facilitate the transition to our clean energy future, additional 13 renewable energy storage facilities may be used in place 14 greenhouse gas emitting generation to integrate variable renewable 15 energy. Expediting beneficial use of those authorized water rights 16 for a pumped storage project will enable investment of more than one 17 billion dollars in, and provide economic development to, a rural 18 and facilitate construction and operation of additional 19 renewable energy throughout the state and the west.
 - (2) The legislature further finds that certain studies indicate a resource adequacy shortfall on the region's electric grid by 2025 and

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- 1 it is in the interest of the state to expedite pump storage projects
- 2 that will address this shortfall.

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- 3 **Sec. 2.** RCW 43.157.010 and 2017 c 288 s 2 are each amended to 4 read as follows:
- 5 The definitions in this section apply throughout this chapter and 6 RCW 28A.525.166, 43.21A.350, and 90.58.100, unless the context 7 requires otherwise:
- 8 (1) "Applicant" means a person applying to the department for 9 designation of a development project as a project of statewide 10 significance.
 - (2) "Aviation biofuels production facility" means a facility primarily for the processing of nonfossil biogenic feedstocks to produce aviation fuels that meet the fuel quality technical standards of the American society for testing materials for aviation fuels and coproducts.
 - (3) "Department" means the department of commerce.
- 17 (4) "Manufacturing" shall have the meaning assigned it in RCW 82.62.010.
 - (5) (a) "Project of statewide significance" means:
- 20 (i) A border crossing project that involves both private and 21 public investments carried out in conjunction with adjacent states or 22 provinces;
- 23 (ii) A development project that will provide a net environmental 24 benefit;
- 25 (iii) A development project in furtherance of the 26 commercialization of innovations;
- 27 (iv) A private industrial development with private capital investment in manufacturing or research and development;
 - (v) An aviation biofuels production facility; ((or))
- 30 (vi) A pumped storage project using water rights approved by the 31 legislature for that purpose; or
- 32 <u>(vii)</u> A project designated by the legislature and codified under 33 this chapter.
- 34 (b) To qualify for designation under RCW 43.157.030 as a project 35 of statewide significance:
- 36 (i) The project must be completed after January 1, 2009;
- 37 (ii) The applicant must submit an application to the department 38 for designation as a project of statewide significance to the 39 department of commerce; and

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1 (iii) Except for an aviation biofuels production facility, the 2 project must have:

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- (A) In counties with a population less than or equal to twenty thousand, a capital investment of five million dollars;
- 5 (B) In counties with a population greater than twenty thousand 6 but no more than fifty thousand, a capital investment of ten million 7 dollars;
- 8 (C) In counties with a population greater than fifty thousand but 9 no more than one hundred thousand, a capital investment of fifteen 10 million dollars;
- 11 (D) In counties with a population greater than one hundred 12 thousand but no more than two hundred thousand, a capital investment 13 of twenty million dollars;
- 14 (E) In counties with a population greater than two hundred 15 thousand but no more than four hundred thousand, a capital investment 16 of thirty million dollars;
- 17 (F) In counties with a population greater than four hundred 18 thousand but no more than one million, a capital investment of forty 19 million dollars;
- 20 (G) In counties with a population greater than one million, a capital investment of fifty million dollars;
- 22 (H) In rural counties as defined by RCW 82.14.370, projected 23 full-time employment positions after completion of construction of 24 fifty or greater;
- 25 (I) In counties other than rural counties as defined by RCW 82.14.370, projected full-time employment positions after completion of construction of one hundred or greater; or
- 28 (J) Been qualified by the director of the department as a project of statewide significance either because:
- 30 (I) The economic circumstances of the county merit the additional assistance such designation will bring;
- 32 (II) The impact on a region due to the size and complexity of the 33 project merits such designation;
 - (III) The project resulted from or is in furtherance of innovation activities at a public research institution in the state or is in or resulted from innovation activities within an innovation partnership zone; or
- 38 (IV) The project will provide a net environmental benefit as 39 evidenced by plans for design and construction under green building 40 standards or for the creation of renewable energy technology or

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components or under other environmental criteria established by the director in consultation with the director of the department of ecology.

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A project may be qualified under this subsection (5)(b)(iii)(J) only after consultation on the availability of staff resources of the office of regulatory assistance.

- 7 (6) "Research and development" shall have the meaning assigned it 8 in RCW 82.62.010.
- 9 **Sec. 3.** RCW 43.157.020 and 2009 c 421 s 3 are each amended to 10 read as follows:

Counties and cities with development projects designated as projects of statewide significance within their jurisdictions shall enter into an agreement with the office of regulatory assistance and the project managers of projects of statewide significance for expediting the completion of projects of statewide significance. The agreement shall require:

- (1) Expedited permit processing for the design and construction of the project;
 - (2) Expedited environmental review processing;
- 20 (3) Expedited processing of requests for street, right-of-way, or 21 easement vacations necessary for the construction of the project;
- 22 (4) Participation of local officials on the team assembled under 23 the requirements of RCW 43.157.030(((2))) (3)(b); ((and))
 - (5) A plan for consultation with affected tribes; and
- 25 <u>(6)</u> Such other actions or items as are deemed necessary by the office of regulatory assistance for the design and construction of the project.

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