CERTIFICATION OF ENROLLMENT

SUBSTITUTE SENATE BILL 5165

68th Legislature 2023 Regular Session

Passed by the Senate April 14, 2023 Yeas 36 Nays 10

President of the Senate

Passed by the House April 5, 2023 Yeas 70 Nays 28 CERTIFICATE

I, Sarah Bannister, Secretary of the Senate of the State of Washington, do hereby certify that the attached is **SUBSTITUTE SENATE BILL 5165** as passed by the Senate and the House of Representatives on the dates hereon set forth.

Secretary

Speaker of the House of Representatives

Approved

FILED

Secretary of State State of Washington

Governor of the State of Washington

SUBSTITUTE SENATE BILL 5165

AS AMENDED BY THE HOUSE

Passed Legislature - 2023 Regular Session

State of Washington 68th Legislature 2023 Regular Session

By Senate Environment, Energy & Technology (originally sponsored by Senators Nguyen, Mullet, Boehnke, Frame, Hasegawa, Keiser, Nobles, and Stanford; by request of Office of the Governor)

READ FIRST TIME 02/09/23.

AN ACT Relating to electric power system transmission planning; amending RCW 19.280.030, 80.50.060, and 80.50.045; adding a new section to chapter 19.280 RCW; adding new sections to chapter 43.21C RCW; 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 the 7 electric power system serving Washington will require additional high voltage transmission capacity to achieve the state's objectives and 8 9 legal requirements. Washington must reduce its greenhouse gas 10 emissions under state law, and the 2021 state energy strategy finds 11 that this will require a significant increase in the use of renewable 12 or nonemitting electricity in place of fossil fuels now used in the 13 transportation, industry, and building sectors.

14 (2) The legislature anticipated the crucial role of additional 15 transmission capacity in 2019 in the enactment of the clean energy 16 transformation act and directed the energy facilities site evaluation 17 council to convene a transmission corridors work group. The 18 transmission corridors work group issued its final report on October 19 31, 2022, in which it confirmed the central role of transmission and 20 recommended actions to achieve the expansion of transmission capacity 21 to address this need.

1 (3) Expanded transmission capacity and the more effective use of 2 existing transmission capacity will provide benefits to electricity 3 consumers in the state by enhancing the reliability of the electric 4 power system and increasing access to more affordable sources of 5 electricity within the state and across the western United States and 6 Canada.

7 (4) Existing constraints on transmission capacity within the 8 state already present challenges in ensuring adequate and affordable 9 supplies of clean electricity. Of particular concern is the 10 capability of the transmission system to deliver clean electricity 11 into and within the central Puget Sound area.

12 (5) There are multiple issues that contribute to the challenge of making timely and cost-effective expansions of the high voltage 13 transmission system. Among those challenges is the need for a more 14 proactive transmission planning process using a longer planning 15 16 period than current law requires. Transmission planning must reflect 17 not just the requirements to connect individual generating resources to the grid but also the need to transfer electricity across the 18 state and the west. Transmission planning must incorporate state 19 policies and laws in planning objectives. 20

(6) Certain transmission projects are of significant state interest due to their impact on the access of multiple utilities and communities to gain access to clean, affordable electricity supplies and obtain electricity that is necessary to comply with state laws.

(7) The legislature intends and affirms that the option to use local government permitting processes remains available for transmission projects not subject to mandatory jurisdiction under RCW 80.50.060(2).

(8) Transmission projects typically take at least a decade to develop and permit. This timing presents particular challenges for achieving the state's greenhouse gas emissions reduction mandates, which include ambitious benchmarks as early as 2030. There is a need to accelerate the timeline for transmission development while still protecting other Washington values.

(9) Some electric utilities rely entirely or primarily on a contracted network transmission provider for required transmission services. These electric utilities may contribute to the objectives of this act by requesting that each provider of network transmission service to the utilities include the provisions of chapter 288, Laws

1 of 2019 and chapter 70A.45 RCW as public policy mandates in the 2 transmission service provider's transmission planning process.

3 Sec. 2. RCW 19.280.030 and 2021 c 300 s 3 are each amended to 4 read as follows:

5 Each electric utility must develop a plan consistent with this 6 section.

7 (1) Utilities with more than ((twenty-five thousand)) 25,000 customers that are not full requirements customers must develop or 8 update an integrated resource plan by September 1, 2008. At a 9 10 minimum, progress reports reflecting changing conditions and the progress of the integrated resource plan must be produced every two 11 12 years thereafter. An updated integrated resource plan must be 13 developed at least every four years subsequent to the 2008 integrated resource plan. The integrated resource plan, at a minimum, must 14 15 include:

16 (a) A range of forecasts, for at least the next ((ten)) <u>10</u> years 17 or longer, of projected customer demand which takes into account 18 econometric data and customer usage;

(b) An assessment of commercially available conservation and 19 20 efficiency resources, as informed, as applicable, by the assessment for conservation potential under RCW 19.285.040 for the planning 21 horizon consistent with (a) of this subsection. Such assessment may 22 include, as appropriate, opportunities for development of combined 23 24 heat and power as an energy and capacity resource, demand response 25 and load management programs, and currently employed and new policies 26 and programs needed to obtain the conservation and efficiency 27 resources;

(c) An assessment of commercially available, utility scale renewable and nonrenewable generating technologies including a comparison of the benefits and risks of purchasing power or building new resources;

32 (d) A comparative evaluation of renewable and nonrenewable 33 generating resources, including transmission and distribution 34 delivery costs, and conservation and efficiency resources using 35 "lowest reasonable cost" as a criterion;

36 (e) An assessment of methods, commercially available
37 technologies, or facilities for integrating renewable resources,
38 including but not limited to battery storage and pumped storage, and

1 addressing overgeneration events, if applicable to the utility's 2 resource portfolio;

(f) An assessment and ((ten)) <u>20</u>-year forecast of 3 the availability of and requirements for regional generation 4 and transmission capacity ((on which the utility may rely)) to provide 5 6 and deliver electricity to ((its customers)) the utility's customers and to meet the requirements of chapter 288, Laws of 2019 and the 7 state's greenhouse gas emissions reduction limits in RCW 70A.45.020. 8 The transmission assessment must identify the utility's expected 9 10 needs to acquire new long-term firm rights, develop new, or expand or upgrade existing, bulk transmission facilities consistent with the 11 12 requirements of this section and reliability standards;

13 (i) If an electric utility operates transmission assets rated at 14 115,000 volts or greater, the transmission assessment must take into 15 account opportunities to make more effective use of existing 16 transmission capacity through improved transmission system operating 17 practices, energy efficiency, demand response, grid modernization, 18 nonwires solutions, and other programs if applicable;

19 (ii) An electric utility that relies entirely or primarily on a contract for transmission service to provide necessary transmission 20 services may comply with the transmission requirements of this 21 subsection by requesting that the counterparty to the transmission 22 23 service contract include the provisions of chapter 288, Laws of 2019 24 and chapter 70A.45 RCW as public policy mandates in the transmission 25 service provider's process for assessing transmission need, and 26 planning and acquiring necessary transmission capacity;

27 (iii) An electric utility may comply with the requirements of 28 this subsection (1)(f) by relying on and incorporating the results of 29 a separate transmission assessment process, conducted individually or 30 jointly with other utilities and transmission system users, if that 31 assessment process meets the requirements of this subsection;

32 (g) A determination of resource adequacy metrics for the resource 33 plan consistent with the forecasts;

34 (h) A forecast of distributed energy resources that may be 35 installed by the utility's customers and an assessment of their 36 effect on the utility's load and operations;

37 (i) An identification of an appropriate resource adequacy 38 requirement and measurement metric consistent with prudent utility 39 practice in implementing RCW 19.405.030 through 19.405.050;

1 The integration of the demand forecasts, resource (j) evaluations, and resource adequacy requirement into a long-range 2 assessment describing the mix of supply side generating resources and 3 conservation and efficiency resources that will meet current and 4 projected needs, including mitigating overgeneration events and 5 6 implementing RCW 19.405.030 through 19.405.050, at the lowest reasonable cost and risk to the utility and its customers, while 7 maintaining and protecting the safety, reliable operation, and 8 balancing of its electric system; 9

10 (k) An assessment, informed by the cumulative impact analysis 11 conducted under RCW 19.405.140, of: Energy and nonenergy benefits and 12 <u>the avoidance and</u> reductions of burdens to vulnerable populations and 13 highly impacted communities; long-term and short-term public health 14 and environmental benefits, costs, and risks; and energy security and 15 risk;

(1) A ((ten)) <u>10</u>-year clean energy action plan for implementing RCW 19.405.030 through 19.405.050 at the lowest reasonable cost, and at an acceptable resource adequacy standard, that identifies the specific actions to be taken by the utility consistent with the long-range integrated resource plan; and

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(m) An analysis of how the plan accounts for:

(i) Modeled load forecast scenarios that consider the anticipated levels of zero emissions vehicle use in a utility's service area, including anticipated levels of zero emissions vehicle use in the utility's service area provided in RCW 47.01.520, if feasible;

(ii) Analysis, research, findings, recommendations, actions, and any other relevant information found in the electrification of transportation plans submitted under RCW 35.92.450, 54.16.430, and 80.28.365; and

30 (iii) Assumed use case forecasts and the associated energy 31 impacts. Electric utilities may, but are not required to, use the 32 forecasts generated by the mapping and forecasting tool created in 33 RCW 47.01.520. This subsection (1)(m)(iii) applies only to plans due 34 to be filed after September 1, 2023.

35 (2) ((For an investor-owned utility, the)) The clean energy 36 action plan must:

37 (a) Identify and be informed by the utility's ((ten)) <u>10</u>-year
 38 cost-effective conservation potential assessment as determined under
 39 RCW 19.285.040, if applicable;

(b) ((establish)) <u>Establish</u> a resource adequacy requirement;

1 (c) ((identify)) Identify the potential cost-effective demand 2 response and load management programs that may be acquired;

3 (d) ((identify)) <u>Identify</u> renewable resources, nonemitting 4 electric generation, and distributed energy resources that may be 5 acquired and evaluate how each identified resource may be expected to 6 contribute to meeting the utility's resource adequacy requirement;

7 (e) ((identify)) Identify any need to develop new, or expand or 8 upgrade existing, bulk transmission and distribution facilities and 9 document existing and planned efforts by the utility to make more 10 effective use of existing transmission capacity and secure additional 11 transmission capacity consistent with the requirements of subsection 12 (1) (f) of this section; and

(f) ((identify)) <u>Identify</u> the nature and possible extent to which the utility may need to rely on alternative compliance options under RCW 19.405.040(1)(b), if appropriate.

(3) (a) An electric utility shall consider the social cost of greenhouse gas emissions, as determined by the commission for investor-owned utilities pursuant to RCW 80.28.405 and the department for consumer-owned utilities, when developing integrated resource plans and clean energy action plans. An electric utility must incorporate the social cost of greenhouse gas emissions as a cost adder when:

23 (i) Evaluating and selecting conservation policies, programs, and 24 targets;

25 (ii) Developing integrated resource plans and clean energy action 26 plans; and

27 (iii) Evaluating and selecting intermediate term and long-term 28 resource options.

(b) For the purposes of this subsection (3): (i) Gas consisting largely of methane and other hydrocarbons derived from the decomposition of organic material in landfills, wastewater treatment facilities, and anaerobic digesters must be considered a nonemitting resource; and (ii) qualified biomass energy must be considered a nonemitting resource.

35 (4) To facilitate broad, equitable, and efficient implementation 36 of chapter 288, Laws of 2019, a consumer-owned energy utility may 37 enter into an agreement with a joint operating agency organized under 38 chapter 43.52 RCW or other nonprofit organization to develop and 39 implement a joint clean energy action plan in collaboration with 40 other utilities.

1 (5) All other utilities may elect to develop a full integrated 2 resource plan as set forth in subsection (1) of this section or, at a 3 minimum, shall develop a resource plan that:

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(a) Estimates loads for the next five and ((ten)) <u>10</u> years;

5 (b) Enumerates the resources that will be maintained and/or 6 acquired to serve those loads;

7 (c) Explains why the resources in (b) of this subsection were 8 chosen and, if the resources chosen are not: (i) Renewable resources; 9 (ii) methods, commercially available technologies, or facilities for 10 integrating renewable resources, including addressing any 11 overgeneration event; or (iii) conservation and efficiency resources, 12 why such a decision was made;

(d) By December 31, 2020, and in every resource plan thereafter, identifies how the utility plans over a ((ten)) <u>10</u>-year period to implement RCW 19.405.040 and 19.405.050; and

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(e) Accounts for:

(i) Modeled load forecast scenarios that consider the anticipated levels of zero emissions vehicle use in a utility's service area, including anticipated levels of zero emissions vehicle use in the utility's service area provided in RCW 47.01.520, if feasible;

(ii) Analysis, research, findings, recommendations, actions, and any other relevant information found in the electrification of transportation plans submitted under RCW 35.92.450, 54.16.430, and 80.28.365; and

(iii) Assumed use case forecasts and the associated energy impacts. Electric utilities may, but are not required to, use the forecasts generated by the mapping and forecasting tool created in RCW 47.01.520. This subsection (5)(e)(iii) applies only to plans due to be filed after September 1, 2023.

30 (6) Assessments for demand-side resources included in an 31 integrated resource plan may include combined heat and power systems 32 as one of the measures in a conservation supply curve. The value of 33 recoverable waste heat resulting from combined heat and power must be 34 reflected in analyses of cost-effectiveness under this subsection.

35 (7) An electric utility that is required to develop a resource 36 plan under this section must complete its initial plan by September 37 1, 2008.

(8) Plans developed under this section must be updated on a
 regular basis, on intervals approved by the commission or the
 department, or at a minimum on intervals of two years.

(9) Plans shall not be a basis to bring legal action against
 electric utilities.

3 (10)(a) To maximize transparency, the commission, for investor-4 owned utilities, or the governing body, for consumer-owned utilities, 5 may require an electric utility to make the utility's data input 6 files available in a native format. Each electric utility shall 7 publish its final plan either as part of an annual report or as a 8 separate document available to the public. The report may be in an 9 electronic form.

10 (b) Nothing in this subsection limits the protection of records 11 containing commercial information under RCW 80.04.095.

12 (((11) By December 31, 2021, the department and the commission 13 must adopt rules establishing the requirements for incorporating the 14 cumulative impact analysis developed under RCW 19.405.140 into the 15 criteria for developing clean energy action plans under this 16 section.))

17 <u>NEW SECTION.</u> Sec. 3. A new section is added to chapter 19.280 18 RCW to read as follows:

(1) Electric utilities must in their planning and selection of 19 20 renewable resources give reasonable consideration, consistent with prudent utility practice, to renewable resources that would use 21 transmission services considered to be conditional firm under the 22 tariff of the relevant transmission provider. For the purposes of 23 24 this section, conditional firm service means any form of long-term firm point-to-point transmission service in which transmission 25 customers are able to reserve service subject to specific and limited 26 27 conditions under which the transmission provider may curtail the transmission customer's reservation of service prior to curtailment 28 29 of other firm service.

30 (2) Electric utilities are encouraged to participate and 31 contribute to statewide or multiutility planning activities and 32 through interstate transmission planning processes.

(3) Electric utilities must consult with federal, interstate, and voluntary industry organizations with a role in the bulk power transmission system, including but not limited to the Bonneville power administration, the Pacific Northwest electric power and conservation planning council, NorthernGrid, the Western Power Pool, and public interest organizations in improving the planning and development of transmission capacity consistent with this act.

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1 Sec. 4. RCW 80.50.060 and 2022 c 183 s 6 are each amended to 2 read as follows:

3 (1) (a) The provisions of this chapter apply to the construction of energy facilities which includes the new construction of energy 4 facilities and the reconstruction or enlargement of existing energy 5 6 facilities where the net increase in physical capacity or dimensions 7 resulting from such reconstruction or enlargement meets or exceeds those capacities or dimensions set forth in RCW 80.50.020 (14) and 8 (29). No construction or reconstruction of such energy facilities may 9 be undertaken, except as otherwise provided in this chapter, without 10 11 first obtaining certification in the manner provided in this chapter.

12 (b) If applicants proposing the following types of facilities 13 choose to receive certification under this chapter, the provisions of 14 this chapter apply to the construction, reconstruction, or 15 enlargement of these new or existing facilities:

16 (i) Facilities that produce refined biofuel, but which are not 17 capable of producing 25,000 barrels or more per day;

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(ii) Alternative energy resource facilities;

(iii) Electrical transmission facilities: (A) Of a nominal voltage of at least 115,000 volts; and (B) located in more than one jurisdiction that has promulgated land use plans or zoning ordinances;

23 (iv) Clean energy product manufacturing facilities; and

24 (v) Storage facilities.

(c) All of the council's powers with regard to energy facilities apply to all of the facilities in (b) of this subsection and these facilities are subject to all provisions of this chapter that apply to an energy facility.

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(2)(a) The provisions of this chapter must apply to ((the)):

30 (i) The construction, reconstruction, or enlargement of new or 31 existing electrical transmission facilities: (A) Of a nominal voltage 32 of at least 500,000 volts alternating current or at least 300,000 33 volts direct current; (B) located in more than one county; and (C) 34 located in the Washington service area of more than one retail 35 electric utility; and

36 <u>(ii) The</u> construction, reconstruction, or modification of 37 electrical transmission facilities when the facilities are located in 38 a national interest electric transmission corridor as specified in 39 RCW 80.50.045.

1 (b) For the purposes of this subsection, "modification" means a significant change to an electrical transmission facility and does 2 not include the following: (i) Minor improvements such as the 3 replacement of existing transmission line facilities or supporting 4 structures with equivalent facilities or structures; (ii) the 5 6 relocation of existing electrical transmission line facilities; (iii) the conversion of existing overhead lines to underground; or (iv) the 7 placing of new or additional conductors, supporting structures, 8 insulators, or their accessories on or replacement of supporting 9 structures already built. 10

(3) The provisions of this chapter shall not apply to normal maintenance and repairs which do not increase the capacity or dimensions beyond those set forth in RCW 80.50.020 (14) and (29).

(4) Applications for certification of energy facilities made prior to July 15, 1977, shall continue to be governed by the applicable provisions of law in effect on the day immediately preceding July 15, 1977, with the exceptions of RCW 80.50.071 which shall apply to such prior applications and to site certifications prospectively from July 15, 1977.

(5) Applications for certification shall be upon forms prescribed by the council and shall be supported by such information and technical studies as the council may require.

23 (6) Upon receipt of an application for certification under this 24 chapter, the chair of the council shall notify:

(a) The appropriate county legislative authority or authoritieswhere the proposed facility is located;

(b) The appropriate city legislative authority or authorities where the proposed facility is located;

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(c) The department of archaeology and historic preservation; and

30 (d) The appropriate federally recognized tribal governments that 31 may be affected by the proposed facility.

32 (7) The council must work with local governments where a project 33 is proposed to be sited in order to provide for meaningful 34 participation and input during siting review and compliance 35 monitoring.

36 (8) The council must consult with all federally recognized tribes 37 that possess resources, rights, or interests reserved or protected by 38 federal treaty, statute, or executive order in the area where an 39 energy facility is proposed to be located to provide early and 40 meaningful participation and input during siting review and

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1 compliance monitoring. The chair and designated staff must offer to conduct government-to-government consultation to address issues of 2 3 concern raised by such a tribe. The goal of the consultation process is to identify tribal resources or rights potentially affected by the 4 proposed energy facility and to seek ways to avoid, minimize, or 5 6 mitigate any adverse effects on tribal resources or rights. The chair 7 must provide regular updates on the consultation to the council throughout the application review process. The report from the 8 council to the governor required in RCW 80.50.100 must include a 9 summary of the government-to-government consultation process that 10 11 complies with RCW 42.56.300, including the issues and proposed 12 resolutions.

(9) The department of archaeology and historic preservation shall coordinate with the affected federally recognized tribes and the applicant in order to assess potential effects to tribal cultural resources, archaeological sites, and sacred sites.

17 Sec. 5. RCW 80.50.045 and 2006 c 196 s 3 are each amended to 18 read as follows:

(1) The council shall consult with other state agencies, utilities, local municipal governments, public interest groups, tribes, and other interested persons to convey their views to the secretary and the federal energy regulatory commission regarding appropriate limits on federal regulatory authority in the siting of electrical transmission corridors in the state of Washington.

25 (2) The council is designated as the state authority for purposes of siting transmission facilities under ((the national energy policy 26 27 act of 2005)) Title 16 U.S.C. Sec. 824p and for purposes of other 28 such rules or regulations adopted by the secretary. The council's authority regarding transmission facilities under this subsection is 29 30 limited to those transmission facilities that are the subject of 31 ((section 1221 of the national energy policy act)) Title 16 U.S.C. 32 Sec. 824p and this chapter.

(3) For the construction and modification of transmission facilities that are the subject of ((section 1221 of the national energy policy act)) <u>Title 16 U.S.C. Sec. 824p</u>, the council may: (a) Approve the siting of the facilities; and (b) consider the interstate benefits expected to be achieved by the proposed construction or modification of the facilities in the state.

1 (4) When developing recommendations as to the disposition of an 2 application for the construction or modification of transmission 3 facilities under this chapter, the fuel source of the electricity 4 carried by the transmission facilities shall not be considered.

5 <u>(5) For electrical transmission projects proposed or sited by a</u> 6 <u>federal agency, the director must coordinate state agency</u> 7 <u>participation in environmental review under the national</u> 8 environmental policy act.

9 <u>NEW SECTION.</u> Sec. 6. A new section is added to chapter 43.21C 10 RCW to read as follows:

11 NONPROJECT ENVIRONMENTAL REVIEWS. (1) The energy facility site 12 evaluation council shall prepare nonproject environmental impact 13 statements, pursuant to RCW 43.21C.030, that assess and disclose the 14 probable significant adverse environmental impacts, and that identify 15 related mitigation measures for electrical transmission facilities 16 with a nominal voltage of 230kV or greater.

(2) The scope of a nonproject environmental review is limited to 17 the probable, significant adverse environmental impacts in geographic 18 areas that are suitable for the electrical transmission facilities 19 20 with a nominal voltage of 230kV or greater. The energy facility site 21 evaluation council may consider standard attributes for likely 22 development, proximity to existing transmission or complementary facilities, and planned corridors for transmission capacity 23 24 construction, reconstruction, or enlargement. The nonproject review 25 is not required to evaluate geographic areas that lack the characteristics necessary for electrical transmission facilities with 26 27 a nominal voltage of 230kV or greater.

(3) (a) The scope of nonproject environmental impact statements
 must consider, as appropriate, analysis of the following probable
 significant adverse environmental impacts, including direct,
 indirect, and cumulative impacts to:

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(i) Historic and cultural resources;

33 (ii) Species designated for protection under RCW 77.12.020 or the 34 federal endangered species act;

35 (iii) Landscape scale habitat connectivity and wildlife migration 36 corridors;

37 (iv) Environmental justice and overburdened communities as 38 defined in RCW 70A.02.010;

1 (v) Cultural resources and elements of the environment relevant 2 to tribal rights, interests, and resources including tribal cultural 3 resources, and fish, wildlife, and their habitat;

4 5 (vi) Land uses, including agricultural and ranching uses; and

(vii) Military installations and operations.

6 (b) The nonproject environmental impact statements must identify measures to avoid, minimize, and mitigate probable significant 7 adverse environmental impacts identified during the review. These 8 measures to mitigate probable significant adverse 9 include environmental impacts to elements of the environment as defined in 10 WAC 197-11-444 as it existed as of January 1, 2023, tribal rights, 11 12 interests, and resources, including tribal cultural resources, as identified in RCW 70A.65.305, and overburdened communities as defined 13 in RCW 70A.02.010. The energy facility site evaluation council shall 14 consult with other agencies with expertise in identification and 15 16 mitigation of probable, significant adverse environmental impacts 17 including, but not limited to, the department of fish and wildlife. The energy facility site evaluation council shall further specify 18 19 when probable, significant adverse environmental impacts cannot be mitigated. 20

21 (4) In defining the scope of nonproject review of electrical transmission facilities with a nominal voltage of 230kV or greater, 22 23 the energy facility site evaluation council shall request input from agencies, federally recognized Indian tribes, industry, stakeholders, 24 25 local governments, and the public to identify the geographic areas suitable for electrical transmission facilities with a nominal 26 voltage of 230kV or greater, based on the climatic and geophysical 27 28 attributes conducive to or required for project development. The energy facility site evaluation council will provide opportunities 29 for the engagement of tribes, overburdened communities, and 30 31 stakeholders that self-identify an interest in participating in the 32 process.

33 (5) The energy facility site evaluation council must offer early and meaningful consultation with any affected federally recognized 34 Indian tribe on the nonproject review under this section for the 35 purpose of understanding potential impacts to tribal rights and 36 resources, including tribal cultural resources, archaeological sites, 37 sacred sites, fisheries, or other rights and interests in tribal 38 39 lands and lands within which an Indian tribe or tribes possess rights 40 reserved or protected by federal treaty, statute, or executive order.

1 The consultation is independent of, and in addition to, any public participation process required by state law, or by a state agency. 2 The goal of the consultation process is to support the nonproject 3 review by early identification of tribal rights, interests, 4 or resources, including tribal cultural resources, potentially affected 5 6 by the project type and identifying solutions, when possible, to avoid, minimize, or mitigate any adverse effects on tribal rights, 7 interests, or resources, including tribal cultural resources, based 8 on environmental or permit review. 9

(6) Final nonproject environmental review documents for the 10 11 electrical transmission facilities with a nominal voltage of 230kV or 12 greater, where applicable, must include maps identifying probable, significant adverse environmental impacts for the 13 resources evaluated. Maps must be prepared with the intention to illustrate 14 probable, significant impacts and areas where impacts are avoided or 15 16 capable of being minimized or mitigated, creating a tool that may be 17 used by project proponents, tribes, and government to inform decision 18 making. Maps may not include confidential information, such as 19 locations of sacred cultural sites or locations of populations of 20 certain protected species.

(7) For transmission line projects utilizing an existing transmission right-of-way or that are located along a transportation corridor or transmission projects utilizing an existing transmission right-of-way, the reasonable alternatives analysis required under this section is limited to the proposed action and a no action alternative.

27 <u>NEW SECTION.</u> Sec. 7. A new section is added to chapter 43.21C 28 RCW to read as follows:

LEAD AGENCY USE OF NONPROJECT ENVIRONMENTAL IMPACT STATEMENT. (1) A lead agency conducting a project-level environmental review under this chapter of an electrical transmission facility with a nominal voltage of 230kV or greater must consider a nonproject environmental impact statement completed pursuant to section 6 of this act in order to identify and mitigate project-level probable significant adverse environmental impacts.

36 (2)(a) Project-level environmental review conducted pursuant to 37 this chapter of an electrical transmission facility with a nominal 38 voltage of 230kV or greater must begin with the review of the 39 applicable nonproject environmental impact statement completed

1 pursuant to section 6 of this act. The review must address any 2 probable significant adverse environmental impacts associated with 3 the proposal that were not analyzed in the nonproject environmental 4 impact statements pursuant to section 6 of this act. The review must 5 identify any mitigation measures specific to the project for probable 6 significant adverse environmental impacts.

7 (b) Lead agencies reviewing site-specific project proposals for 8 electrical transmission facilities with a nominal voltage of 230kV or 9 greater shall use the nonproject review described in section 6 of 10 this act through one of the following methods and in accordance with 11 WAC 197-11-600, as it existed as of January 1, 2023:

(i) Use of the nonproject review unchanged, in accordance with
 RCW 43.21C.034, if the project does not cause probable significant
 adverse environmental impact not identified in the nonproject review;

15 (ii) Preparation of an addendum;

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(iii) Incorporation by reference; or

17 (iv) Preparation of a supplemental environmental impact 18 statement.

19 (3) Proposals for electrical transmission facilities with a 20 nominal voltage of 230kV or greater following the recommendations 21 developed in the nonproject environmental review completed pursuant 22 to section 6 of this act are considered to have mitigated the probable significant adverse project-specific environmental impacts 23 under this chapter for which recommendations were specifically 24 25 developed unless the project-specific environmental review identifies 26 project-level probable significant adverse environmental impacts not 27 addressed in the nonproject environmental review.

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