

**Chapter 80.80 RCW**  
**GREENHOUSE GAS EMISSIONS—BASELOAD ELECTRIC GENERATION PERFORMANCE**  
**STANDARD**

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**RCW 80.80.005 Findings—Intent.** (1) The legislature finds that:

(a) Washington is especially vulnerable to climate change because of the state's dependence on snow pack for summer streamflows and because the expected rise in sea levels threatens our coastal communities. Extreme weather, a warming Pacific Northwest, reduced snow pack, and sea level rise are four major ways that climate change is disrupting Washington's economy, environment, and communities;

(b) Washington's greenhouse gases emissions are continuing to increase, despite international scientific consensus that worldwide emissions must be reduced significantly below current levels to avert catastrophic climate change;

(c) Washington state greenhouse gases are substantially caused by the transportation sector of the economy;

(d) Washington has been a leader in actions to slow the increase of greenhouse gases emissions, such as being the first state in the nation to adopt a carbon dioxide mitigation program for new thermal electric plants, mandating integrated resource planning for electric utilities to include life-cycle costs of carbon dioxide emissions, adopting clean car standards and stronger appliance energy efficiency standards, increasing production and use of renewable liquid fuels, and increasing renewable energy sources by electric utilities;

(e) A greenhouse gases emissions performance standard will work in unison with the state's carbon dioxide mitigation policy, chapter 80.70 RCW and its related rules, for fossil-fueled thermal electric generation facilities located in the state;

(f) While these actions are significant, there is a need to assess the trend of greenhouse gases emissions statewide over the next several decades, and to take sufficient actions so that Washington

meets its responsibility to contribute to the global actions needed to reduce the impacts and the pace of global warming;

(g) Actions to reduce greenhouse gases emissions will spur technology development and increase efficiency, thus resulting in benefits to Washington's economy and businesses; and

(h) The state of Washington has an obligation to provide clear guidance for the procurement of baseload electric generation to alleviate regulatory uncertainty while addressing risks that can affect the ability of electric utilities to make necessary and timely investments to ensure an adequate, reliable, and cost-effective supply of electricity.

(2) The legislature finds that companies that generate greenhouse gases emissions or manufacture products that generate such emissions are purchasing carbon credits from landowners and from other companies that provide carbon credits. Companies that are purchasing carbon credits would benefit from a program to trade and to bank carbon credits. Washington forests are one of the most effective resources that can absorb carbon dioxide from the atmosphere. Forests, and other planted lands and waters, provide carbon storage and mitigate greenhouse gases emissions. Washington contains the most productive forests in the world and both public and private landowners could benefit from a carbon storage trading and banking program.

(3) The legislature intends by this chapter to establish statutory goals for the statewide reduction in greenhouse gases emissions and to adopt the recommendations provided by the Washington climate change challenge stakeholder group, which is charged with designing and recommending a comprehensive set of policies to the legislature and the governor on how to achieve the goals. The legislature further intends by this chapter to authorize immediate actions in the electric power generation sector for the reduction of greenhouse gases emissions.

(4) The legislature finds that:

(a) To the extent energy efficiency and renewable resources are unable to satisfy increasing energy and capacity needs, the state will rely on clean and efficient fossil fuel-fired generation and will encourage the development of cost-effective, highly efficient, and environmentally sound supply resources to provide reliability and consistency with the state's energy priorities;

(b) It is vital to ensure all electric utilities internalize the significant and underrecognized cost of emissions and to reduce Washington consumers' exposure to costs associated with future regulation of these emissions, which is consistent with the objectives of integrated resource planning by electric utilities under chapter 19.280 RCW; and

(c) The state of California recently enacted a law establishing a greenhouse gases emissions performance standard for electric utility procurement of baseload electric generation that is based on the emissions of a combined-cycle thermal electric generation facility fueled by natural gas.

(5) The legislature finds that the climate change challenge stakeholder group provides a process for identifying the policies necessary to achieve the economic and emissions reduction goals in \*RCW 80.80.020 in a manner that maximizes economic opportunities and job creation in Washington. [2007 c 307 § 1.]

**\*Reviser's note:** RCW 80.80.020 was repealed by 2008 c 14 § 13.

**RCW 80.80.010 Definitions.** The definitions in this section apply throughout this chapter unless the context clearly requires otherwise.

(1) "Attorney general" means the Washington state office of the attorney general.

(2) "Auditor" means: (a) The Washington state auditor's office or its designee for consumer-owned utilities under its jurisdiction; or (b) an independent auditor selected by a consumer-owned utility that is not under the jurisdiction of the state auditor.

(3) "Average available greenhouse gas emissions output" means the level of greenhouse gas emissions as surveyed and determined by the energy policy division of the department of commerce under RCW 80.80.050.

(4) "Baseload electric generation" means electric generation from a power plant that is designed and intended to provide electricity at an annualized plant capacity factor of at least sixty percent.

(5) "Coal transition power" means the output of a coal-fired electric generation facility that is subject to an obligation to meet the standards contained in RCW 80.80.040(3)(c).

(6) "Cogeneration facility" means a power plant in which the heat or steam is also used for industrial or commercial heating or cooling purposes and that meets federal energy regulatory commission standards for qualifying facilities under the public utility regulatory policies act of 1978 (16 U.S.C. Sec. 824a-3), as amended.

(7) "Combined-cycle natural gas thermal electric generation facility" means a power plant that employs a combination of one or more gas turbines and steam turbines in which electricity is produced in the steam turbine from otherwise lost waste heat exiting from one or more of the gas turbines.

(8) "Commission" means the Washington utilities and transportation commission.

(9) "Consumer-owned utility" means a municipal utility formed under Title 35 RCW, a public utility district formed under Title 54 RCW, an irrigation district formed under chapter 87.03 RCW, a cooperative formed under chapter 23.86 RCW, a mutual corporation or association formed under chapter 24.06 RCW, or port district within which an industrial district has been established as authorized by Title 53 RCW, that is engaged in the business of distributing electricity to more than one retail electric customer in the state.

(10) "Department" means the department of ecology.

(11) "Distributed generation" means electric generation connected to the distribution level of the transmission and distribution grid, which is usually located at or near the intended place of use.

(12) "Electric utility" means an electrical company or a consumer-owned utility.

(13) "Electrical company" means a company owned by investors that meets the definition of RCW 80.04.010.

(14) "Governing board" means the board of directors or legislative authority of a consumer-owned utility.

(15) "Greenhouse gas" includes carbon dioxide, methane, nitrous oxide, hydrofluorocarbons, perfluorocarbons, and sulfur hexafluoride.

(16) "Long-term financial commitment" means:

(a) Either a new ownership interest in baseload electric generation or an upgrade to a baseload electric generation facility; or

(b) A new or renewed contract for baseload electric generation with a term of five or more years for the provision of retail power or wholesale power to end-use customers in this state.

(17) "Memorandum of agreement" or "memorandum" means a binding and enforceable contract entered into pursuant to RCW 80.80.100 between the governor on behalf of the state and an owner of a baseload electric generation facility in the state that produces coal transition power.

(18) "Plant capacity factor" means the ratio of the electricity produced during a given time period, measured in kilowatt-hours, to the electricity the unit could have produced if it had been operated at its rated capacity during that period, expressed in kilowatt-hours.

(19) "Power plant" means a facility for the generation of electricity that is permitted as a single plant by a jurisdiction inside or outside the state.

(20) "Upgrade" means any modification made for the primary purpose of increasing the electric generation capacity of a baseload electric generation facility. "Upgrade" does not include routine or necessary maintenance, installation of emission control equipment, installation, replacement, or modification of equipment that improves the heat rate of the facility, or installation, replacement, or modification of equipment for the primary purpose of maintaining reliable generation output capability that does not increase the heat input or fuel usage as specified in existing generation air quality permits as of July 22, 2007, but may result in incidental increases in generation capacity. [2011 c 180 § 102. Prior: 2009 c 565 § 54; 2009 c 448 § 1; 2007 c 307 § 2.]

**Reviser's note:** The definitions in this section have been alphabetized pursuant to RCW 1.08.015(2)(k).

**Findings—Purpose—2011 c 180:** "(1) The legislature finds that generating electricity from the combustion of coal produces pollutants that are harmful to human health and safety and the environment. While the emission of many of these pollutants continues to be addressed through application of federal and state air quality laws, the emission of greenhouse gases resulting from the combustion of coal has not been addressed.

(2) The legislature finds that coal-fired electricity generation is one of the largest sources of greenhouse gas emissions in the state, and is the largest source of such emissions from the generation of electricity in the state.

(3) The legislature finds coal-fired electric generation may provide baseload power that is necessary in the near-term for the stability and reliability of the electrical transmission grid and that contributes to the availability of affordable power in the state. The legislature further finds that efforts to transition power to other fuels requires a reasonable period of time to ensure grid stability and to maintain affordable electricity resources.

(4) The legislature finds that coal-fired baseload electric generation facilities are a significant contributor to family-wage jobs and economic health in parts of the state and that transition of these facilities must address the economic future and the preservation of jobs in affected communities.

(5) Therefore, it is the purpose of this act to provide for the reduction of greenhouse gas emissions from large coal-fired baseload electric power generation facilities, to effect an orderly transition

to cleaner fuels in a manner that ensures reliability of the state's electrical grid, to ensure appropriate cleanup and site restoration upon decommissioning of any of these facilities in the state, and to provide assistance to host communities planning for new economic development and mitigating the economic impacts of the closure of these facilities." [2011 c 180 § 101.]

**RCW 80.80.030 Achieving greenhouse gases emissions reduction goals—Submission of policy recommendations to legislature by governor.**

(1) The governor shall develop policy recommendations to the legislature on how the state can achieve the greenhouse gases emissions reduction goals established under \*RCW 80.80.020. These recommendations must include, but are not limited to:

(a) How market mechanisms, such as a load-based cap and trade system, would assist in achieving the greenhouse gases emissions reduction goals;

(b) How geologic injection, forest sequestration, and other carbon sequestration options could be used to achieve state greenhouse gases emissions reduction goals;

(c) A process for replacing the highest emitting thermal electric plants that have exceeded their expected useful life with newer technologies that have lower greenhouse gases emissions levels;

(d) Methods to utilize indigenous resources, such as landfill gas, geothermal resources, and other assets that might reduce greenhouse gases emissions consistent with the purposes of this chapter;

(e) How regulatory and tax policies for electric utilities could be improved to help achieve these goals in a manner that is equitable for electric utilities and consumers.

(2) Recommendations under subsection (1) of this section shall be submitted to the appropriate committees of the house of representatives and the senate for consideration in the 2008 legislative session. [2007 c 307 § 4.]

**\*Reviser's note:** RCW 80.80.020 was repealed by 2008 c 14 § 13.

**RCW 80.80.040 Greenhouse gas emissions performance standards—Rules—Sequestration.** (1) Beginning July 1, 2008, the greenhouse gas emissions performance standard for all baseload electric generation for which electric utilities enter into long-term financial commitments on or after such date is the lower of:

(a) One thousand one hundred pounds of greenhouse gases per megawatt-hour; or

(b) The average available greenhouse gas emissions output as determined under RCW 80.80.050.

(2) This chapter does not apply to long-term financial commitments with the Bonneville power administration.

(3)(a) Except as provided in (c) of this subsection, all baseload electric generation facilities in operation as of June 30, 2008, are deemed to be in compliance with the greenhouse gas emissions performance standard established under this section until the facilities are the subject of long-term financial commitments.

(b) All baseload electric generation that commences operation after June 30, 2008, and is located in Washington, must comply with

the greenhouse gas emissions performance standard established in subsection (1) of this section.

(c) (i) A coal-fired baseload electric generation facility in Washington that emitted more than one million tons of greenhouse gases in any calendar year prior to 2008 must comply with the lower of the following greenhouse gas emissions performance standard such that one generating boiler is in compliance by December 31, 2020, and any other generating boiler is in compliance by December 31, 2025:

(A) One thousand one hundred pounds of greenhouse gases per megawatt-hour; or

(B) The average available greenhouse gas emissions output as determined under RCW 80.80.050.

(ii) This subsection (3)(c) does not apply to a coal-fired baseload electric generating [generation] facility in the event the department determines as a requirement of state or federal law or regulation that selective catalytic reduction technology must be installed on any of its boilers.

(4) All electric generation facilities or power plants powered exclusively by renewable resources, as defined in RCW 19.280.020, are deemed to be in compliance with the greenhouse gas emissions performance standard established under this section.

(5) All cogeneration facilities in the state that are fueled by natural gas or waste gas or a combination of the two fuels, and that are in operation as of June 30, 2008, are deemed to be in compliance with the greenhouse gas emissions performance standard established under this section until the facilities are the subject of a new ownership interest or are upgraded.

(6) In determining the rate of emissions of greenhouse gases for baseload electric generation, the total emissions associated with producing electricity shall be included.

(7) In no case shall a long-term financial commitment be determined to be in compliance with the greenhouse gas emissions performance standard if the commitment includes more than twelve percent of electricity from unspecified sources.

(8) For a long-term financial commitment with multiple power plants, each specified power plant must be treated individually for the purpose of determining the annualized plant capacity factor and net emissions, and each power plant must comply with subsection (1) of this section, except as provided in subsections (3) through (5) of this section.

(9) The department shall establish an output-based methodology to ensure that the calculation of emissions of greenhouse gases for a cogeneration facility recognizes the total usable energy output of the process, and includes all greenhouse gases emitted by the facility in the production of both electrical and thermal energy. In developing and implementing the greenhouse gas emissions performance standard, the department shall consider and act in a manner consistent with any rules adopted pursuant to the public utilities regulatory policy act of 1978 (16 U.S.C. Sec. 824a-3), as amended.

(10) The following greenhouse gas emissions produced by baseload electric generation owned or contracted through a long-term financial commitment shall not be counted as emissions of the power plant in determining compliance with the greenhouse gas emissions performance standard:

(a) Those emissions that are injected permanently in geological formations;

(b) Those emissions that are permanently sequestered by other means approved by the department; and

(c) Those emissions sequestered or mitigated as approved under subsection (16) of this section.

(11) In adopting and implementing the greenhouse gas emissions performance standard, the department of commerce energy policy division, in consultation with the commission, the department, the Bonneville power administration, the western electricity coordinating council, the energy facility site evaluation council, electric utilities, public interest representatives, and consumer representatives, shall consider the effects of the greenhouse gas emissions performance standard on system reliability and overall costs to electricity customers.

(12) In developing and implementing the greenhouse gas emissions performance standard, the department shall, with assistance of the commission, the department of commerce energy policy division, and electric utilities, and to the extent practicable, address long-term purchases of electricity from unspecified sources in a manner consistent with this chapter.

(13) The directors of the energy facility site evaluation council and the department shall each adopt rules under chapter 34.05 RCW in coordination with each other to implement and enforce the greenhouse gas emissions performance standard. The rules necessary to implement this section shall be adopted by June 30, 2008.

(14) In adopting the rules for implementing this section, the energy facility site evaluation council and the department shall include criteria to be applied in evaluating the carbon sequestration plan, for baseload electric generation that will rely on subsection (10) of this section to demonstrate compliance, but that will commence sequestration after the date that electricity is first produced. The rules shall include but not be limited to:

(a) Provisions for financial assurances, as a condition of plant operation, sufficient to ensure successful implementation of the carbon sequestration plan, including construction and operation of necessary equipment, and any other significant costs;

(b) Provisions for geological or other approved sequestration commencing within five years of plant operation, including full and sufficient technical documentation to support the planned sequestration;

(c) Provisions for monitoring the effectiveness of the implementation of the sequestration plan;

(d) Penalties for failure to achieve implementation of the plan on schedule;

(e) Provisions for an owner to purchase emissions reductions in the event of the failure of a sequestration plan under subsection (16) of this section; and

(f) Provisions for public notice and comment on the carbon sequestration plan.

(15)(a) Except as provided in (b) of this subsection, as part of its role enforcing the greenhouse gas emissions performance standard, the department shall determine whether sequestration or a plan for sequestration will provide safe, reliable, and permanent protection against the greenhouse gases entering the atmosphere from the power plant and all ancillary facilities.

(b) For facilities under its jurisdiction, the energy facility site evaluation council shall contract for review of sequestration or the carbon sequestration plan with the department consistent with the

conditions under (a) of this subsection, consider the adequacy of sequestration or the plan in its adjudicative proceedings conducted under \*RCW 80.50.090(3), and incorporate specific findings regarding adequacy in its recommendation to the governor under RCW 80.50.100.

(16) A project under consideration by the energy facility site evaluation council by July 22, 2007, is required to include all of the requirements of subsection (14) of this section in its carbon sequestration plan submitted as part of the energy facility site evaluation council process. A project under consideration by the energy facility site evaluation council by July 22, 2007, that receives final site certification agreement approval under chapter 80.50 RCW shall make a good faith effort to implement the sequestration plan. If the project owner determines that implementation is not feasible, the project owner shall submit documentation of that determination to the energy facility site evaluation council. The documentation shall demonstrate the steps taken to implement the sequestration plan and evidence of the technological and economic barriers to successful implementation. The project owner shall then provide to the energy facility site evaluation council notification that they shall implement the plan that requires the project owner to meet the greenhouse gas emissions performance standard by purchasing verifiable greenhouse gas emissions reductions from an electric generation facility located within the western interconnection, where the reduction would not have occurred otherwise or absent this contractual agreement, such that the sum of the emissions reductions purchased and the facility's emissions meets the standard for the life of the facility. [2011 c 180 § 103; 2009 c 448 § 2; 2007 c 307 § 5.]

**\*Reviser's note:** RCW 80.50.090 was amended by 2022 c 183 § 9, changing subsection (3) to subsection (4).

**Findings—Purpose—2011 c 180:** See note following RCW 80.80.010.

**RCW 80.80.050 Public comment—Commercially available turbines—Rate of greenhouse gases emissions—Reports—Rules.**

The energy policy division of the \*department of community, trade, and economic development shall provide an opportunity for interested parties to comment on the development of a survey of new combined-cycle natural gas thermal electric generation turbines commercially available and offered for sale by manufacturers and purchased in the United States to determine the average rate of emissions of greenhouse gases for these turbines. The \*department of community, trade, and economic development shall report the results of its survey to the legislature every five years, beginning June 30, 2013. The \*department of community, trade, and economic development shall adopt by rule the average available greenhouse gases emissions output every five years beginning five years after July 22, 2007. [2007 c 307 § 7.]

**\*Reviser's note:** The "department of community, trade, and economic development" was renamed the "department of commerce" by 2009 c 565.



**RCW 80.80.060 Electrical companies—Baseload electric generation—Long-term financial commitments—Rules.** (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.

(2) In order to enforce the requirements of this chapter, the commission shall review in a general rate case or as provided in subsection (5) of this section any long-term financial commitment entered into by an electrical company after June 30, 2008, to determine whether the baseload electric generation to be supplied under that long-term financial commitment complies with the greenhouse gas emissions performance standard established under RCW 80.80.040.

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

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

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

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

(7) The commission shall consult with the department to apply the procedures adopted by the department to verify the emissions of

greenhouse gases from baseload electric generation under RCW 80.80.040. The department shall report to the commission whether baseload electric generation will comply with the greenhouse gas emissions performance standard for the duration of the period the baseload electric generation is supplied to the electrical company.

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

(9) This section does not apply to a long-term financial commitment for the purchase of coal transition power with termination dates consistent with the applicable dates in RCW 80.80.040(3)(c).

(10) The commission shall adopt rules necessary to implement this section by December 31, 2008. [2011 c 180 § 104. Prior: 2009 c 448 § 3; 2009 c 147 § 1; 2007 c 307 § 8.]

**Findings—Purpose—2011 c 180:** See note following RCW 80.80.010.

**RCW 80.80.070 Consumer-owned utilities—Baseload electric generation—Long-term financial commitments.** (1) No consumer-owned utility 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.

(2) The governing board shall review and make a determination on any long-term financial commitment by the utility, pursuant to this chapter and after consultation with the department, to determine whether the baseload electric generation to be supplied under that long-term financial commitment complies with the greenhouse gas emissions performance standard established under RCW 80.80.040. No consumer-owned utility may enter into a long-term financial commitment unless the baseload electric generation to be supplied under that long-term financial commitment complies with the greenhouse gas emissions performance standard established under RCW 80.80.040.

(3) In confirming that a long-term financial commitment is for baseload electric generation, the governing board shall consider the design of the power plant and the intended use of the power plant based upon the electricity purchase contract, if any, permits necessary for the operation of the power plant, and any other matter the governing board determines is relevant under the circumstances.

(4) The governing board may provide a case-by-case exemption from the greenhouse gas emissions performance standard to address: (a) Unanticipated electric system reliability needs; or (b) catastrophic events or threat of significant financial harm that may arise from unforeseen circumstances.

(5) The governing board shall apply the procedures adopted by the department to verify the emissions of greenhouse gases from baseload electric generation under RCW 80.80.040, and may request assistance from the department in doing so.

(6) For consumer-owned utilities, the auditor is responsible for auditing compliance with this chapter and rules adopted under this chapter that apply to those utilities and the attorney general is responsible for enforcing that compliance.

(7) This section does not apply to long-term financial commitments for the purchase of coal transition power with termination

dates consistent with the applicable dates in RCW 80.80.040(3)(c).  
[2011 c 180 § 105; 2007 c 307 § 9.]

**Findings—Purpose—2011 c 180:** See note following RCW 80.80.010.

**RCW 80.80.080 Greenhouse gases emissions performance standards—  
Review—Report.**

For the purposes of RCW 80.80.040 through 80.80.080 and 80.70.020, the department, in consultation with the \*department of community, trade, and economic development energy policy division, the energy facility site evaluation council, the commission, and the governing boards of consumer-owned utilities, shall review the greenhouse gases emissions performance standard established in this chapter to determine need, applicability, and effectiveness no less than every five years following July 22, 2007, or upon implementation of a federal or state law or rule regulating carbon dioxide emissions of electric utilities, and report to the legislature. [2007 c 307 § 10.]

**\*Reviser's note:** The "department of community, trade, and economic development" was renamed the "department of commerce" by 2009 c 565.

**RCW 80.80.100 Memorandum of agreement with owners of a coal-fired baseload facility—Required provisions.** (1) By January 1, 2012, the governor on behalf of the state shall enter into a memorandum of agreement that takes effect on April 1, 2012, with the owners of a coal-fired baseload facility in Washington that emitted more than one million tons of greenhouse gases in any calendar year prior to 2008. The memorandum of agreement entered into by the governor may only contain provisions authorized in this section, except as provided under RCW 80.80.120.

(2) The memorandum of agreement must:

(a) Incorporate by reference RCW 80.80.040, 80.80.060, and 80.80.070 as of July 22, 2011;

(b) Incorporate binding commitments to install selective noncatalytic reduction pollution control technology in any coal-fired generating boilers by January 1, 2013, after discussing the proper use of ammonia in this technology.

(3)(a) The memorandum of agreement must include provisions by which the facility owner will provide financial assistance:

(i) To the affected community for economic development and energy efficiency and weatherization; and

(ii) For energy technologies with the potential to create considerable energy, economic development, and air quality, haze, or other environmental benefits.

(b) Except as described in (c) of this subsection, the financial assistance in (a)(i) of this subsection must be in the amount of thirty million dollars and the financial assistance in (a)(ii) of this subsection must be in the amount of twenty-five million dollars, with investments beginning January 1, 2012, and consisting of equal annual investments through December 31, 2023, or until the full amount has been provided. Only funds for energy efficiency and weatherization may be spent prior to December 31, 2015.

(c) If the tax exemptions provided under RCW 82.08.811 or 82.12.811 are repealed, any remaining financial assistance required by this section is no longer required.

(4) The memorandum of agreement must:

(a) Specify that the investments in subsection (3) of this section be held in independent accounts at an appropriate financial institution; and

(b) Identify individuals to approve expenditures from the accounts. Individuals must have relevant expertise and must include members representing the Lewis county economic development council, local elected officials, employees at the facility, and the facility owner.

(5) The memorandum of agreement must include a provision that allows for the termination of the memorandum of agreement in the event the department determines as a requirement of state or federal law or regulation that selective catalytic reduction technology must be installed on any of its boilers.

(6) The memorandum of agreement must include enforcement provisions to ensure implementation of the agreement by the parties.

(7) If the memorandum of agreement is not signed by January 1, 2012, the governor must impose requirements consistent with the provisions in subsection (2)(b) of this section. [2011 c 180 § 106.]

**Findings—Purpose—2011 c 180:** See note following RCW 80.80.010.

**RCW 80.80.110 Limitation on adopting or imposing a greenhouse gas emission performance standard on certain facilities.** No state agency or political subdivision of the state may adopt or impose a greenhouse gas emission performance standard, or other operating or financial requirement or limitation relating to greenhouse gas emissions, on a coal-fired electric generation facility located in Washington in operation on or before July 22, 2011, or upon an electric utility's long-term purchase of coal transition power, that is inconsistent with or in addition to the provisions of RCW 80.80.040 or the memorandum of agreement entered into under RCW 80.80.100. [2011 c 180 § 107.]

**Findings—Purpose—2011 c 180:** See note following RCW 80.80.010.

**RCW 80.80.120 Memorandum of agreement—Authorized provisions.**

(1) A memorandum of agreement entered into pursuant to RCW 80.80.100 may include provisions to assist in the financing of emissions reductions that exceed those required by RCW 80.80.040(3)(c) by providing for the recognition of such reductions in applicable state policies and programs relating to greenhouse gas emissions, and by encouraging and advocating for the recognition of the reductions in all established and emerging emission reduction frameworks at the regional, national, or international level.

(2) The governor may recommend actions to the legislature to strengthen implementation of an agreement or a proposed agreement relating to recognition of investments in emissions reductions described in subsection (1) of this section. [2011 c 180 § 108.]

**Findings—Purpose—2011 c 180:** See note following RCW 80.80.010.