

Chapter 80.86 RCW
WASHINGTON DECARBONIZATION ACT FOR LARGE COMBINATION UTILITIES

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RCW 80.86.010 Definitions. The definitions in this section apply throughout this chapter unless the context clearly requires otherwise.

(1) "Carbon dioxide equivalent" has the same meaning as provided in RCW 70A.65.010.

(2) "Combined heat and power" has the same meaning as provided in RCW 19.280.020.

(3) "Commission" means the utilities and transportation commission.

(4) "Conservation and efficiency resources" means any reduction in electric or natural gas consumption that results from increases in the efficiency of energy use, production, transmission, transportation, or distribution.

(5) "Cost-effective" means that a project or resource is, or is forecast to:

(a) Be reliable and available within the time it is needed; and

(b) Reduce greenhouse gas emissions and meet or reduce the energy demand or supply an equivalent level of energy service to the intended customers at an estimated long-term incremental system cost no greater than that of the least-cost similarly reliable and available alternative project or resource, or any combination thereof, including the cost of compliance with chapter 70A.65 RCW, based on the forward allowance ceiling price of allowances approved by the department of ecology under RCW 70A.65.160.

(6) "Costs of greenhouse gas emissions" means the costs of greenhouse gas emissions established in RCW 80.28.395 and 80.28.405.

(7) "Delivery system" includes any power line, pipe, equipment, apparatus, mechanism, machinery, instrument, or ancillary facility used by a large combination utility to deliver electricity or gas for ultimate consumption by a customer of the large combination utility.

(8) "Demand flexibility" means the capacity of demand-side loads to change their consumption patterns hourly or on another timescale.

(9) "Electrical company" has the same meaning as provided in RCW 80.04.010.

(10)(a) "Electrification" means the installation of energy efficient electric end-use equipment.

(b) Electrification programs may include weatherization and conservation and efficiency measures.

(11) "Electrification readiness" means upgrades or changes required before the installation of energy efficient electric end-use equipment to prevent heat loss from homes including, but not limited to: Structural repairs, such as roof repairs, preweatherization, weatherization, and electrical panel and wiring upgrades.

(12) "Emissions baseline" means the actual cumulative greenhouse gas emissions of a large combination utility, calculated pursuant to chapter 70A.65 RCW, for the five-year period beginning January 1, 2015, and ending December 31, 2019.

(13) "Emissions reduction period" means one of five periods of five calendar years each, with the five periods beginning on January 1st of calendar years 2030, 2035, 2040, 2045, and 2050, respectively.

(14) "Emissions reduction target" means a targeted reduction of projected cumulative greenhouse gas emissions of a large combination utility approved by the commission for an emissions reduction period that is at least as stringent as the limits established in RCW 70A.45.020.

(15) "Gas company" has the same meaning as provided in RCW 80.04.010.

(16) "Geographically targeted electrification" means the geographically targeted transition of a portion of gas customers of the large combination utility with an intent to electrify loads of such customers and, in conjunction, to reduce capital and operational costs of gas operations of the large combination utility serving such customers.

(17) "Greenhouse gas" has the same meaning as provided in RCW 70A.45.010.

(18) "Highly impacted community" has the same meaning as provided in RCW 19.405.020.

(19) "Integrated system plan" means a plan that the commission may approve, reject, or approve with conditions pursuant to RCW 80.86.020.

(20) "Large combination utility" means a public service company that is both an electrical company and a gas company that serves more than 800,000 retail electric customers and 500,000 retail gas customers in the state of Washington as of June 30, 2024.

(21) "Low-income" has the same meaning as provided in RCW 19.405.020.

(22) "Lowest reasonable cost" means the lowest cost mix of demand-side and supply side resources and decarbonization measures determined through a detailed and consistent analysis of a wide range of commercially available resources and measures. At a minimum, this analysis must consider long-term costs and benefits, market-volatility risks, resource uncertainties, resource dispatchability, resource effect on system operation, the risks imposed on the large combination utility and its ratepayers, public policies regarding resource preference adopted by Washington state or the federal government, the cost of risks associated with environmental effects including potential spills and emissions of carbon dioxide, and the need for security of supply.

(23) "Multiyear rate plan" means a multiyear rate plan of a large combination utility filed with the commission pursuant to RCW 80.28.425.

(24) "Natural gas" has the same meaning as provided in RCW 19.405.020.

(25) "Nonemitting electric generation" has the same meaning as provided in RCW 19.405.020.

(26) "Nonpipeline alternative" means activities or investments that delay, reduce, or avoid the need to build, upgrade, or repair gas plant, such as pipelines and service lines.

(27) "Overburdened community" has the same meaning as provided in RCW 70A.65.010.

(28) "Overgeneration event" has the same meaning as provided in RCW 19.280.020.

(29) "Renewable resource" has the same meaning as provided in RCW 19.405.020.

(30) "Supply side resource" means, as applicable: (a) Any resource that can provide capacity, electricity, or ancillary services to the large combination utility's electric delivery system; or (b) any resource that can provide conventional or nonconventional gas supplies to the large combination utility's gas delivery system.

(31) "System cost" means actual direct costs or an estimate of all direct costs of a project or resource over its effective life including, if applicable: The costs of transmission and distribution to the customers; waste disposal costs; permitting, siting, mitigation, and end-of-cycle decommissioning and remediation costs; fuel costs, including projected increases; resource integration and balancing costs; and such quantifiable environmental costs and benefits and other energy and nonenergy benefits as are directly attributable to the project or resource, including flexibility, resilience, reliability, greenhouse gas emissions reductions, and air quality.

(32) "Vulnerable populations" has the same meaning as provided in RCW 19.405.020. [2024 c 351 s 2.]

Effective date—2024 c 351: "This act is necessary for the immediate preservation of the public peace, health, or safety, or support of the state government and its existing public institutions, and takes effect immediately [March 28, 2024]." [2024 c 351 s 22.]

RCW 80.86.020 Consolidated planning requirements for gas and electric services—Integrated system plan requirements. (1) The legislature finds that large combination utilities are subject to a range of reporting and planning requirements as part of the clean energy transition. The legislature further finds that current natural gas integrated resource plans under development might not yield optimal results for timely and cost-effective decarbonization. To reduce regulatory barriers, achieve equitable and transparent outcomes, and integrate planning requirements, the commission may consolidate a large combination utility's planning requirements for both gas and electric operations, including consolidation into a single integrated system plan that is approved by the commission.

(2) (a) By July 1, 2025, the commission shall complete a rule-making proceeding to implement consolidated planning requirements for gas and electric services for large combination utilities that may include plans required under: (i) RCW 19.280.030; (ii) RCW 19.285.040; (iii) RCW 19.405.060; (iv) RCW 80.28.380; (v) RCW 80.28.365; (vi) RCW 80.28.425; and (vii) RCW 80.28.130. The commission may extend the rule-making proceeding for 90 days for good cause shown. The large combination utilities' filing deadline required in subsection (4) of this section will be extended commensurate to the rule-making extension period set by the commission. Subsequent planning

requirements for future integrated system plans must be fulfilled on a timeline set by the commission. Large combination utilities that file integrated system plans are no longer required to file separate plans that are required in an integrated system plan. The statutorily required contents of any plan consolidated into an integrated system plan must be met by the integrated system plan.

(b) In its order adopting rules or issuing a policy statement approving the consolidation of planning requirements, the commission shall include a compliance checklist and any additional guidance that is necessary to assist the large combination utility in meeting the minimum requirements of all relevant statutes and rules.

(3) Upon request by a large combination utility, the commission may issue an order extending the filing and reporting requirements of a large combination utility under RCW 19.405.060 and 19.280.030, and requiring the large combination utility to file an integrated system plan pursuant to subsection (4) of this section if the commission finds that the large combination utility has made public a work plan that demonstrates reasonable progress toward meeting the standards under RCW 19.405.040(1) and 19.405.050(1) and achieving equity goals. The commission's approval of an extension of filing and reporting requirements does not relieve the large combination utility from the obligation to demonstrate progress towards meeting the standards under RCW 19.405.040(1) and 19.405.050(1) and the interim targets approved in its most recent clean energy implementation plan. Commission approval of an extension under this section fulfills the large combination utility's statutory filing deadlines under RCW 19.405.060(1).

(4) By January 1, 2027, and on a timeline set by the commission thereafter, large combination utilities shall file an integrated system plan demonstrating how the large combination utilities' plans are consistent with the requirements of this chapter and any rules and guidance adopted by the commission, and which:

(a) Achieve the obligations of all plans consolidated into the integrated system plan;

(b) Provide a range of forecasts, for at least the next 20 years, of projected customer demand that takes into account econometric data and addresses changes in the number, type, and efficiency of customer usage;

(c) Include scenarios that achieve emissions reductions for both gas and electric operations equal to at least their proportional share of emissions reductions required under RCW 70A.45.020;

(d) Include scenarios with emissions reduction targets for both gas and electric operations for each emissions reduction period that account for the interactions between gas and electric systems;

(e) Achieve two percent of electric load annually with conservation and energy efficiency resources, unless the commission finds that a higher target is cost-effective. However, the commission may accept a lower level of achievement if it determines that the requirement in this subsection (4)(e) is neither technically nor commercially feasible during the applicable emissions reduction period;

(f) Assess commercially available conservation and efficiency resources, including demand response and load management, to achieve the conservation and energy efficiency requirements in (e) of this subsection, and as informed by the assessment for conservation potential under RCW 19.285.040 for the planning horizon consistent with (b) of this subsection. Such an assessment may include, as

appropriate, opportunities for development of combined heat and power as an energy and capacity resource, demand response and load management programs, and currently employed and new policies and programs needed to obtain the conservation and efficiency resources. The value of recoverable waste heat resulting from combined heat and power must be reflected in analyses of cost-effectiveness under this subsection;

(g) Achieve annual demand response and demand flexibility equal to or greater than 10 percent of winter and summer peak electric demand, unless the commission finds that a higher target is cost-effective. However, the commission may accept a lower level of achievement if it determines that the requirement in this subsection (4)(g) is neither technically nor commercially feasible during the applicable emissions reduction period;

(h) Include low-income electrification programs that must:

(i) Include rebates and incentives to low-income customers and customers experiencing high energy burden for the deployment of high-efficiency electric-only heat pumps in homes and buildings currently heating with wood, oil, propane, electric resistance, or gas;

(ii) Provide demonstrated material benefits to low-income participants including, but not limited to, decreased energy burden, the addition of air conditioning, and backup heat sources using natural gas or energy storage systems, if necessary to protect health and safety in areas with frequent outages, or improved indoor air quality;

(iii) Enroll customers in energy assistance programs or provide bill assistance;

(iv) Include low-income customer protections to mitigate energy burden, if electrification measures will increase a low-income participant's energy burden; and

(v) Coordinate with community-based organizations in the large combination utility's service territory including, but not limited to, grantees of the department of commerce, community action agencies, and community-based nonprofit organizations, to remove barriers and effectively serve low-income customers;

(i) Accept as proof of eligibility for energy assistance enrollment in any means-tested public benefit, or low-income energy assistance program, for which eligibility does not exceed the low-income definition set by the commission pursuant to RCW 19.405.020;

(j) Assess commercially available supply side resources, including a comparison of the benefits and risks of purchasing electricity or gas or building new resources;

(k) Assess distributed energy resources that meets the requirements of RCW 19.280.100;

(l) Provide an assessment and 20-year forecast of the availability of and requirements for regional supply side resource and delivery system capacity to provide and deliver electricity and gas to the large combination utility's customers and to meet, as applicable, the requirements of chapter 19.405 RCW and the state's greenhouse gas emissions reduction limits in RCW 70A.45.020. The delivery system assessment must identify the large combination utility's expected needs to acquire new long-term firm rights, develop new, or expand or upgrade existing, delivery system facilities consistent with the requirements of this section and reliability standards and take into account opportunities to make more effective use of existing delivery facility capacity through improved delivery system operating practices, conservation and efficiency resources, distributed energy

resources, demand response, grid modernization, nonwires solutions, and other programs if applicable;

(m) Assess methods, commercially available technologies, or facilities for integrating renewable resources and nonemitting electric generation including, but not limited to, battery storage and pumped storage, and addressing overgeneration events, if applicable to the large combination utility's resource portfolio;

(n) Provide a comparative evaluation of supply side resources, delivery system resources, and conservation and efficiency resources using lowest reasonable cost as a criterion;

(o) Include a determination of resource adequacy metrics for the integrated system plan consistent with the forecasts;

(p) Forecast distributed energy resources that may be installed by the large combination utility's customers and an assessment of their effect on the large combination utility's load and operations;

(q) Identify an appropriate resource adequacy requirement and measurement metric consistent with prudent utility practice in implementing RCW 19.405.030 through 19.405.050;

(r) Integrate demand forecasts, resource evaluations, and resource adequacy requirements into a long-range assessment describing the mix of supply side resources and conservation and efficiency resources that will meet current and projected needs, including mitigating overgeneration events and implementing RCW 19.405.030 through 19.405.050, at the lowest reasonable cost and risk to the large combination utility and its customers, while maintaining and protecting the safety, reliable operation, and balancing of the energy system of the large combination utility;

(s) Include an assessment, informed by the cumulative impact analysis conducted under RCW 19.405.140, of: Energy and nonenergy benefits and the avoidance and reductions of burdens to vulnerable populations and highly impacted communities; long-term and short-term public health and environmental benefits, costs, and risks; and energy security and risk;

(t) Include a 10-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;

(u) Include an analysis of how the integrated system plan accounts for:

(i) Model load forecast scenarios that consider the anticipated levels of zero emissions vehicle use in a large combination utility's service area, including anticipated levels of zero emissions vehicle use in the large combination 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 80.28.365; and

(iii) Assumed use case forecasts and the associated energy impacts, which may use the forecasts generated by the mapping and forecasting tool created in RCW 47.01.520;

(v) Establish that the large combination utility has:

(i) Consigned to auction for the benefit of ratepayers the minimum required number of allowances allocated to the large combination utility for the applicable compliance period pursuant to RCW 70A.65.130, consistent with the climate commitment act, chapter 70A.65 RCW, and rules adopted pursuant to the climate commitment act; and

(ii) Prioritized, to the maximum extent permissible under the climate commitment act, chapter 70A.65 RCW, revenues derived from the auction of allowances allocated to the utility for the applicable compliance period pursuant to RCW 70A.65.130, first to programs that eliminate the cost burden for low-income ratepayers, such as bill assistance, or nonvolumetric credits on ratepayer utility bills, and second to programs benefiting residential and small commercial customers;

(w) Propose an action plan outlining the specific actions to be taken by the large combination utility in implementing the integrated system plan following submission; and

(x) Report on the large combination utility's progress towards implementing the recommendations contained in its previously filed integrated system plan.

(5) The clean energy action plan must:

(a) Identify and be informed by the large combination utility's 10-year cost-effective conservation potential assessment as determined under RCW 19.285.040, if applicable;

(b) Establish a resource adequacy requirement;

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

(d) Identify renewable resources, nonemitting electric generation, and distributed energy resources that may be acquired and evaluate how each identified resource may be expected to contribute to meeting the large combination utility's resource adequacy requirement;

(e) Identify any need to develop new, or expand or upgrade existing, bulk transmission and distribution facilities and document existing and planned efforts by the large combination utility to make more effective use of existing transmission capacity and secure additional transmission capacity consistent with the requirements of subsection (4)(1) of this section; and

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

(6) A large combination utility shall consider the social cost of greenhouse gas emissions, as determined by the commission pursuant to RCW 80.28.405, when developing integrated system plans and clean energy action plans. A large combination utility must incorporate the social cost of greenhouse gas emissions as a cost adder when:

(a) Evaluating and selecting conservation policies, programs, and targets;

(b) Developing integrated system plans and clean energy action plans; and

(c) Evaluating and selecting intermediate term and long-term resource options.

(7) Plans developed under this section must be updated on a regular basis, on intervals approved by the commission.

(8)(a) To maximize transparency, the commission may require a large combination utility to make the utility's data input files available in a native format. Each large combination utility shall publish its final plan either as part of an annual report or as a separate document available to the public. The report may be in an electronic form.

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

(9) The commission shall establish by rule a cost test for emissions reduction measures achieved by large combination utilities

to comply with state clean energy and climate policies. The cost test must be used by large combination utilities under this chapter for the purpose of determining the lowest reasonable cost of decarbonization and low-income electrification measures in integrated system plans, at the portfolio level, and for any other purpose determined by the commission by rule.

(10) The commission must approve, reject, or approve with conditions an integrated system plan within 12 months of the filing of such an integrated system plan. The commission may for good cause shown extend the time by 90 days for a decision on an integrated system plan filed on or before January 1, 2027, as such date is extended pursuant to subsection (2)(a) of this section.

(11) In determining whether to approve the integrated system plan, reject the integrated system plan, or approve the integrated system plan with conditions, the commission must evaluate whether the plan is in the public interest, and includes the following:

(a) The equitable distribution and prioritization of energy benefits and reduction of burdens to vulnerable populations, highly impacted communities, and overburdened communities;

(b) Long-term and short-term public health, economic, and environmental benefits and the reduction of costs and risks;

(c) Health and safety concerns;

(d) Economic development;

(e) Equity;

(f) Energy security and resiliency;

(g) Whether the integrated system plan:

(i) Would achieve a proportional share of reductions in greenhouse gas emissions for each emissions reduction period on the gas and electric systems;

(ii) Would achieve the energy efficiency and demand response targets in subsection (4)(e) and (g) of this section;

(iii) Results in a reasonable cost to customers, and projects the rate impacts of specific actions, programs, and investments on customers;

(iv) Would maintain system reliability and reduces long-term costs and risks to customers;

(v) Would lead to new construction career opportunities for workers to perform work on construction and maintenance of new and existing renewable energy infrastructure; and

(vi) Describes specific actions that the large combination utility plans to take to achieve the requirements of the integrated system plan.

(12) The commission shall not approve, or approve with conditions, an integrated system plan that requires or incentivizes a large combination utility to terminate natural gas service to customers.

(13) The commission shall not approve, or approve with conditions, an integrated system plan that authorizes a large combination utility to require a customer to involuntarily switch fuel use either by restricting access to natural gas service or by implementing planning requirements that would make access to natural gas service cost-prohibitive. [2025 c 1 s 5 (Initiative Measure No. 2066, approved November 5, 2024); 2024 c 351 s 3.]

Findings—2025 c 1 (Initiative Measure No. 2066): See note following RCW 80.28.110.

Effective date—2024 c 351: See note following RCW 80.86.010.

RCW 80.86.030 Sale of wholesale electricity—Greenhouse gas attributes. Large combination utilities shall work in good faith with other utilities, independent power producers, power marketers, end-use customers, and interested parties in the region to develop market structures and mechanisms that require the sale of wholesale electricity from generating resources in a manner that allows the greenhouse gas attributes of those resources to be accounted for when they are sold into organized markets. [2024 c 351 s 4.]

Effective date—2024 c 351: See note following RCW 80.86.010.

RCW 80.86.040 Certificate of necessity for certain construction, investment, or purchase costs—Application. (1) Concurrent with an application for an integrated system plan pursuant to RCW 80.86.020, a large combination utility may propose to construct a new renewable or nonemitting electric generation or transmission facility, make a significant investment in an existing renewable or nonemitting electric generation or transmission facility, purchase an existing renewable or nonemitting electric generation or transmission facility, or enter into a power purchase agreement for the purchase of renewable or nonemitting electric energy or capacity for a period of five years or longer. The large combination utility may submit an application to the commission seeking a certificate of necessity for that construction, investment, or purchase, including entering into a power purchase agreement, if that construction, investment, or purchase costs \$100,000,000 or more, requires the utility to begin incurring significant portions of those costs more than five years before the facility is estimated to be in service, and all or a portion of the costs would be allocable to retail customers in this state. A significant investment may include a group of investments undertaken jointly and located on the same site for a singular purpose, such as increasing the capacity of an existing renewable or nonemitting electric generation or transmission plant. Applications must be submitted in conjunction with a large combination utility's integrated system plan. However, a large combination utility may submit an application outside of the integrated system plan process for a time-sensitive project.

(2) A large combination utility submitting an application under this section may request one or more of the following:

(a) A certificate of necessity that the electric energy or capacity to be supplied or transmitted as a result of the proposed construction, investment, or purchase, including entering into a power purchase agreement, is needed;

(b) A certificate of necessity that the size, fuel type, and other design characteristics of the existing or proposed electric generation or transmission facility or the terms of the power purchase agreement represent the most appropriate and reasonable means of meeting that power need;

(c) A certificate of necessity that the estimated purchase or capital costs of and the financing plan for the existing or proposed electric generation or transmission facility including, but not limited to, the costs of siting and licensing a new facility and the

estimated cost of power from the new or proposed electric generation facility, or the cost of transmission on the new or proposed electric transmission facility, are reasonable; or

(d) A request to: (i) Recognize, accrue, and defer the allowance for funds used during construction; and (ii) recover financing interest costs in base rates on construction work in progress for capital improvements approved under this section prior to the assets being considered used and useful.

(3) The commission may approve, reject, or approve with conditions an application under this section if it is in the public interest, and the construction, investment, or purchase, including entering into a power purchase agreement, complies with the commission's administrative rules governing electric resource procurement.

(4) In a certificate of necessity under this section, the commission may specify the estimated costs included for the construction of or significant investment in the electric generation or transmission facility, the estimated price included for the purchase of the existing electric generation or transmission facility, or the estimated price included for the purchase of power pursuant to the terms of the power purchase agreement.

(5) The large combination utility shall file reports to the commission regarding the status of any project for which a certificate of necessity has been granted under this section, including an update concerning the cost and schedule of that project at intervals determined by the commission.

(6) If the commission denies any of the relief requested by a large combination utility, the large combination utility may withdraw its application or proceed with the proposed construction, purchase, investment, or power purchase agreement without a certificate and the assurance granted under this section under its ordinary course of business.

(7) If the assumptions underlying an approved certificate of necessity materially change, a large combination utility shall request, or the commission or potential intervenor on its own motion may initiate, a proceeding to review whether it is reasonable to complete an unfinished project for which a certificate of necessity has been granted. The commission shall list the assumptions underlying an approved certificate in the order approving the certificate. If the commission finds that the completion of the project is no longer reasonable, the commission may modify or cancel approval of the certificate of necessity. The commission may allow recovery of reasonable costs already incurred or committed to by contract. Once the commission finds that completion of the project is no longer reasonable, the commission may limit future cost recovery to those costs that could not be reasonably avoided. Nothing in this subsection may be construed as amending, modifying, or repealing any existing authority of the commission to ascertain and determine the fair value for rate-making purposes of the property of any large combination utility.

(8) A proposed or existing supplier of electric generation capacity that seeks to provide electric generation energy or capacity resources to the large combination utility may submit a written proposal directly to the commission as an alternative to the construction, investment, or purchase, including entering into a power purchase agreement, for which the certificate of necessity is sought under this section. The entity submitting an alternative proposal

under this subsection has standing to intervene and the commission may allow reasonable discovery in the contested case proceeding conducted under this subsection. In evaluating an alternative proposal, the commission may consider the cost of the alternative proposal and the submitting entity's qualifications, technical competence, capability, reliability, creditworthiness, and past performance. In reviewing an application, the commission may consider any alternative proposals submitted under this subsection. This subsection does not limit the ability of any other person to submit to the commission an alternative proposal to the construction, investment, or purchase, including entering into a power purchase agreement, for which a certificate of necessity is sought under this subsection and to petition for and be granted leave to intervene in the contested case proceeding conducted under this subsection under the rules of practice and procedure of the commission. This subsection does not authorize the commission to order or otherwise require a large combination utility to adopt any alternative proposal submitted under this subsection. [2024 c 351 s 5.]

Effective date—2024 c 351: See note following RCW 80.86.010.

RCW 80.86.050 Emissions baseline and projected cumulative emissions—Emissions reduction period. (1) Large combination utilities must include the following in calculating the emissions baseline and projected cumulative emissions for an emissions reduction period, consistent with reporting of greenhouse gas emissions pursuant to the Washington clean air act, chapter 70A.15 RCW:

(a) Methane leaked from the transportation and delivery of gas from the gas distribution and service pipelines from the city gate to customer end use;

(b) Greenhouse gas emissions resulting from the combustion of gas by customers not otherwise subject to federal greenhouse gas emissions reporting and excluding all transport customers; and

(c) Emissions of methane resulting from leakage from delivery of gas to other gas companies.

(2) In calculating an emissions reduction target, a large combination utility must show its emissions baseline and projected cumulative greenhouse gas emissions for the applicable emissions reduction period separately and must show that the total emissions reductions are projected to make progress toward the achievement of the emissions reduction targets identified in the applicable integrated system plan. The final calculation must be presented on a carbon dioxide equivalent basis.

(3) All emissions are metric tons of carbon dioxide equivalent as reported to the federal environmental protection agency pursuant to 40 C.F.R. 98, either subpart W (methane) or subpart NN (carbon dioxide), or successor reporting requirements. [2024 c 351 s 6.]

Effective date—2024 c 351: See note following RCW 80.86.010.

RCW 80.86.090 Community workforce agreements/project labor agreements for certain projects. (1) For any project in an integrated system plan of a large combination utility that is part of a competitive solicitation and with a cost of more than \$10,000,000, the

large combination utility must certify to the commission that any work associated with such a project will be constructed by a prime contractor and its subcontractors in a way that includes community workforce agreements or project labor agreements and the payment of area standard prevailing wages and apprenticeship utilization requirements, provided the following apply:

(a) The project owner and the prime contractor and all of its subcontractors, regardless of tier, have the absolute right to select any qualified and responsible bidder for the award of contracts on a specified project without reference to the existence or nonexistence of any agreements between such a bidder and any party to such a project labor agreement, and only when such a bidder is willing, ready, and able to become a party to, signs a letter of assent, and complies with such an agreement or agreements, should it be designated the successful bidder; and

(b) It is understood that this is a self-contained, stand-alone agreement, and that by virtue of having become bound to such an agreement or agreements, neither the prime contractor nor the subcontractors are obligated to sign any other local, area, or national agreement.

(2) Nothing in this section supersedes RCW 19.28.091 or 19.28.261 or chapter 49.17 RCW, without regard to project cost. [2024 c 351 s 11.]

Effective date—2024 c 351: See note following RCW 80.86.010.

RCW 80.86.100 Rule-making authority. The commission may adopt rules to ensure the proper implementation and enforcement of chapter 351, Laws of 2024. [2024 c 351 s 12.]

Effective date—2024 c 351: See note following RCW 80.86.010.

RCW 80.86.901 Short title. This chapter may be known and cited as the Washington decarbonization act for large combination utilities. [2024 c 351 s 19.]

Effective date—2024 c 351: See note following RCW 80.86.010.