

**Chapter 70A.15 RCW
WASHINGTON CLEAN AIR ACT**

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RCW 70A.15.1005 Declaration of public policies and purpose. It is declared to be the public policy to preserve, protect, and enhance the air quality for current and future generations. Air is an essential resource that must be protected from harmful levels of pollution. Improving air quality is a matter of statewide concern and is in the public interest. It is the intent of this chapter to secure and maintain levels of air quality that protect human health and safety, including the most sensitive members of the population, to comply with the requirements of the federal clean air act, to prevent injury to plant, animal life, and property, to foster the comfort and convenience of Washington's inhabitants, to promote the economic and social development of the state, and to facilitate the enjoyment of the natural attractions of the state.

It is further the intent of this chapter to protect the public welfare, to preserve visibility, to protect scenic, aesthetic, historic, and cultural values, and to prevent air pollution problems that interfere with the enjoyment of life, property, or natural attractions.

Because of the extent of the air pollution problem the legislature finds it necessary to return areas with poor air quality to levels adequate to protect health and the environment as expeditiously as possible but no later than December 31, 1995. Further, it is the intent of this chapter to prevent any areas of the state with acceptable air quality from reaching air contaminant levels that are not protective of human health and the environment.

The legislature recognizes that air pollution control projects may affect other environmental media. In selecting air pollution control strategies state and local agencies shall support those strategies that lessen the negative environmental impact of the project on all environmental media, including air, water, and land.

The legislature further recognizes that energy efficiency and energy conservation can help to reduce air pollution and shall therefore be considered when making decisions on air pollution control strategies and projects.

It is the policy of the state that the costs of protecting the air resource and operating state and local air pollution control programs shall be shared as equitably as possible among all sources whose emissions cause air pollution.

It is also declared as public policy that regional air pollution control programs are to be encouraged and supported to the extent practicable as essential instruments for the securing and maintenance of appropriate levels of air quality.

To these ends it is the purpose of this chapter to safeguard the public interest through an intensive, progressive, and coordinated statewide program of air pollution prevention and control, to provide

for an appropriate distribution of responsibilities, and to encourage coordination and cooperation between the state, regional, and local units of government, to improve cooperation between state and federal government, public and private organizations, and the concerned individual, as well as to provide for the use of all known, available, and reasonable methods to reduce, prevent, and control air pollution.

The legislature recognizes that the problems and effects of air pollution cross political boundaries, are frequently regional or interjurisdictional in nature, and are dependent upon the existence of human activity in areas having common topography and weather conditions conducive to the buildup of air contaminants. In addition, the legislature recognizes that air pollution levels are aggravated and compounded by increased population, and its consequences. These changes often result in increasingly serious problems for the public and the environment.

The legislature further recognizes that air emissions from thousands of small individual sources are major contributors to air pollution in many regions of the state. As the population of a region grows, small sources may contribute an increasing proportion of that region's total air emissions. It is declared to be the policy of the state to achieve significant reductions in emissions from those small sources whose aggregate emissions constitute a significant contribution to air pollution in a particular region.

It is the intent of the legislature that air pollution goals be incorporated in the missions and actions of state agencies. [1991 c 199 s 102; 1973 1st ex.s. c 193 s 1; 1969 ex.s. c 168 s 1; 1967 c 238 s 1. Formerly RCW 70.94.011.]

Finding—1991 c 199: "The legislature finds that ambient air pollution is the most serious environmental threat in Washington state. Air pollution causes significant harm to human health; damages the environment, including trees, crops, and animals; causes deterioration of equipment and materials; contributes to water pollution; and degrades the quality of life.

Over three million residents of Washington state live where air pollution levels are considered unhealthful. Of all toxic chemicals released into the environment more than half enter our breathing air. Citizens of Washington state spend hundreds of millions of dollars annually to offset health, environmental, and material damage caused by air pollution. The legislature considers such air pollution levels, costs, and damages to be unacceptable.

It is the intent of this act that the implementation of programs and regulations to control air pollution shall be the primary responsibility of the department of ecology and local air pollution control authorities." [1991 c 199 s 101.]

Alternative fuel and solar powered vehicles—1991 c 199: "The department of ecology shall contract with Western Washington University for the biennium ending June 30, 1993, for research and development of alternative fuel and solar powered vehicles. A report on the progress of such research shall be presented to the standing environmental committees and the department by January 1, 1994." [1991 c 199 s 230.]

RCW 70A.15.1010 Air pollution control account—Air operating permit account. (1) The air pollution control account is established in the state treasury. All receipts collected by or on behalf of the department from RCW 70A.15.2200(2), and receipts from nonpermit program sources under RCW 70A.15.2210(1) and 70A.15.2230(7), and all receipts from RCW 70A.15.5090, 70A.15.5120, and 70A.540.120 shall be deposited into the account. Moneys in the account may be spent only after appropriation. Expenditures from the account may be used only to develop and implement the provisions of this chapter, chapters 70A.25 and 70A.540 RCW, and RCW 70A.60.060. Moneys collected under RCW 70A.540.120 may only be used to implement chapter 70A.540 RCW.

(2) The amounts collected and allocated in accordance with this section shall be expended upon appropriation except as otherwise provided in this section and in accordance with the following limitations:

Portions of moneys received by the department of ecology from the air pollution control account shall be distributed by the department to local authorities based on:

(a) The level and extent of air quality problems within such authority's jurisdiction;

(b) The costs associated with implementing air pollution regulatory programs by such authority; and

(c) The amount of funding available to such authority from other sources, whether state, federal, or local, that could be used to implement such programs.

(3) The air operating permit account is created in the custody of the state treasurer. All receipts collected by or on behalf of the department from permit program sources under RCW 70A.15.2210(1), 70A.15.2260, 70A.15.2270, and 70A.15.2230(7) shall be deposited into the account. Expenditures from the account may be used only for the activities described in RCW 70A.15.2210(1), 70A.15.2260, 70A.15.2270, and 70A.15.2230(7). Moneys in the account may be spent only after appropriation. [2022 c 179 s 16; 2021 c 315 s 13; 2020 c 20 s 1080; 2019 c 284 s 6; 1998 c 321 s 33 (Referendum Bill No. 49, approved November 3, 1998); 1993 c 252 s 1; 1991 c 199 s 228. Formerly RCW 70.94.015.]

Finding—Intent—2019 c 284: See note following RCW 70A.60.060.

Purpose—Severability—1998 c 321: See notes following RCW 82.14.045.

Contingent effective dates—1998 c 321 ss 23-42: See note following RCW 35.58.410.

Finding—1991 c 199: See note following RCW 70A.15.1005.

RCW 70A.15.1030 Definitions. The definitions in this section apply throughout this chapter unless the context clearly requires otherwise.

(1) "Air contaminant" means dust, fumes, mist, smoke, other particulate matter, vapor, gas, odorous substance, or any combination thereof.

(2) "Air pollution" is presence in the outdoor atmosphere of one or more air contaminants in sufficient quantities and of such

characteristics and duration as is, or is likely to be, injurious to human health, plant or animal life, or property, or which unreasonably interfere with enjoyment of life and property. For the purpose of this chapter, air pollution shall not include air contaminants emitted in compliance with chapter 17.21 RCW.

(3) "Air quality standard" means an established concentration, exposure time, and frequency of occurrence of an air contaminant or multiple contaminants in the ambient air which shall not be exceeded.

(4) "Ambient air" means the surrounding outside air.

(5) "Authority" means any air pollution control agency whose jurisdictional boundaries are coextensive with the boundaries of one or more counties.

(6) "Best available control technology" (BACT) means an emission limitation based on the maximum degree of reduction for each air pollutant subject to regulation under this chapter emitted from or that results from any new or modified stationary source, that the permitting authority, on a case-by-case basis, taking into account energy, environmental, and economic impacts and other costs, determines is achievable for such a source or modification through application of production processes and available methods, systems, and techniques, including fuel cleaning, clean fuels, or treatment or innovative fuel combustion techniques for control of each such a pollutant. In no event shall application of "best available control technology" result in emissions of any pollutants that will exceed the emissions allowed by any applicable standard under 40 C.F.R. Part 60 and Part 61, as they exist on July 25, 1993, or their later enactments as adopted by reference by the director by rule. Emissions from any source utilizing clean fuels, or any other means, to comply with this subsection shall not be allowed to increase above levels that would have been required under the definition of BACT as it existed prior to enactment of the federal clean air act amendments of 1990.

(7) "Best available retrofit technology" (BART) means an emission limitation based on the degree of reduction achievable through the application of the best system of continuous emission reduction for each pollutant that is emitted by an existing stationary facility. The emission limitation must be established, on a case-by-case basis, taking into consideration the technology available, the costs of compliance, the energy and nonair quality environmental impacts of compliance, any pollution control equipment in use or in existence at the source, the remaining useful life of the source, and the degree of improvement in visibility that might reasonably be anticipated to result from the use of the technology.

(8) "Board" means the board of directors of an authority.

(9) "Control officer" means the air pollution control officer of any authority.

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

(11) "Emission" means a release of air contaminants into the ambient air.

(12) "Emission standard" and "emission limitation" mean a requirement established under the federal clean air act or this chapter that limits the quantity, rate, or concentration of emissions of air contaminants on a continuous basis, including any requirement relating to the operation or maintenance of a source to assure continuous emission reduction, and any design, equipment, work practice, or operational standard adopted under the federal clean air act or this chapter.

(13) "Fine particulate" means particulates with a diameter of two and one-half microns and smaller.

(14) "Flame cap kiln" means an outdoor container used for the combustion of natural vegetation from silvicultural or agricultural activities that meets the following requirements:

(a) Has a solid or sealed bottom including, but not limited to, mineral soils, so that all air for combustion comes from above;

(b) Is completely open on top with no restrictions;

(c) Is a shallow container where the width is greater than the height; and

(d) Has a volume of 10 cubic meters or less.

(15) (a) "Lowest achievable emission rate" (LAER) means for any source that rate of emissions that reflects:

(i) The most stringent emission limitation that is contained in the implementation plan of any state for such class or category of source, unless the owner or operator of the proposed source demonstrates that such limitations are not achievable; or

(ii) The most stringent emission limitation that is achieved in practice by such class or category of source, whichever is more stringent.

(b) In no event shall the application of this term permit a proposed new or modified source to emit any pollutant in excess of the amount allowable under applicable new source performance standards.

(16) "Modification" means any physical change in, or change in the method of operation of, a stationary source that increases the amount of any air contaminant emitted by such source or that results in the emission of any air contaminant not previously emitted. The term modification shall be construed consistent with the definition of modification in Section 7411, Title 42, United States Code, and with rules implementing that section.

(17) "Multicounty authority" means an authority which consists of two or more counties.

(18) "New source" means (a) the construction or modification of a stationary source that increases the amount of any air contaminant emitted by such source or that results in the emission of any air contaminant not previously emitted, and (b) any other project that constitutes a new source under the federal clean air act.

(19) "Permit program source" means a source required to apply for or to maintain an operating permit under RCW 70A.15.2260.

(20) "Person" means an individual, firm, public or private corporation, association, partnership, political subdivision of the state, municipality, or governmental agency.

(21) "Reasonably available control technology" (RACT) means the lowest emission limit that a particular source or source category is capable of meeting by the application of control technology that is reasonably available considering technological and economic feasibility. RACT is determined on a case-by-case basis for an individual source or source category taking into account the impact of the source upon air quality, the availability of additional controls, the emission reduction to be achieved by additional controls, the impact of additional controls on air quality, and the capital and operating costs of the additional controls. RACT requirements for a source or source category shall be adopted only after notice and opportunity for comment are afforded.

(22) "Silvicultural burning" means burning of wood fiber on forestland or combustion of natural vegetation from silvicultural activities consistent with the provisions of RCW 70A.15.5120.

(23) "Source" means all of the emissions units including quantifiable fugitive emissions, that are located on one or more contiguous or adjacent properties, and are under the control of the same person, or persons under common control, whose activities are ancillary to the production of a single product or functionally related group of products.

(24) "Stationary source" means any building, structure, facility, or installation that emits or may emit any air contaminant.

(25) "Trigger level" means the ambient level of fine particulates, measured in micrograms per cubic meter, that must be detected prior to initiating a first or second stage of impaired air quality under RCW 70A.15.3580. [2024 c 280 s 2; 2020 c 20 s 1081; 2005 c 197 s 2; 1993 c 252 s 2; 1991 c 199 s 103; 1987 c 109 s 33; 1979 c 141 s 119; 1969 ex.s. c 168 s 2; 1967 ex.s. c 61 s 1; 1967 c 238 s 2; 1957 c 232 s 3. Formerly RCW 70.94.030.]

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

Findings—2024 c 280: "The legislature finds that the use of distributed, small-scale portable flame cap kilns for silvicultural and agricultural management of natural vegetation is consistent with the sustainable agriculture goals of the climate commitment act under RCW 70A.65.260, the sustainable farms and fields grant program identified in RCW 89.08.615, the use of fire in controlled burns to eliminate sources of fuel identified in RCW 76.04.167(3), and the forest restoration goals identified in RCW 70A.65.270. Therefore, the legislature finds that the use of distributed portable flame cap kilns is a necessary component of an integrated land management strategy that:

- (1) Reduces greenhouse gas emissions;
- (2) Produces durable biogenic carbon storage, either in situ or for distribution elsewhere; and
- (3) Minimizes air quality impacts from open burning." [2024 c 280 s 1.]

Finding—1991 c 199: See note following RCW 70A.15.1005.

Purpose—Short title—Construction—Rules—Severability—Captions—1987 c 109: See notes following RCW 43.21B.001.

RCW 70A.15.1040 Environmental excellence program agreements—Effect on chapter. Notwithstanding any other provision of law, any legal requirement under this chapter, including any standard, limitation, rule, or order is superseded and replaced in accordance with the terms and provisions of an environmental excellence program agreement, entered into under chapter 43.21K RCW. [1997 c 381 s 21. Formerly RCW 70.94.033.]

Purpose—1997 c 381: See RCW 43.21K.005.

RCW 70A.15.1050 Technical assistance program for regulated community. The department shall establish a technical assistance unit within its air quality program, consistent with the federal clean air

act, to provide the regulated community, especially small businesses with:

- (1) Information on air pollution laws, rules, compliance methods, and technologies;
- (2) Information on air pollution prevention methods and technologies, and prevention of accidental releases;
- (3) Assistance in obtaining permits and developing emission reduction plans;
- (4) Information on the health and environmental effects of air pollution.

No representatives of the department designated as part of the technical assistance unit created in this section may have any enforcement authority. Staff of the technical assistance unit who provide on-site consultation at an industrial or commercial facility and who observe violations of air quality rules shall immediately inform the owner or operator of the facility of such violations. On-site consultation visits shall not be regarded as an inspection or investigation and no notices or citations may be issued or civil penalties assessed during such a visit. However, violations shall be reported to the appropriate enforcement agency and the facility owner or operator shall be notified that the violations will be reported. No enforcement action shall be taken by the enforcement agency for violations reported by technical assistance unit staff unless and until the facility owner or operator has been provided reasonable time to correct the violation. Violations that place any person in imminent danger of death or substantial bodily harm or cause physical damage to the property of another in an amount exceeding one thousand dollars may result in immediate enforcement action by the appropriate enforcement agency. [1991 c 199 s 308. Formerly RCW 70.94.035.]

Finding—1991 c 199: See note following RCW 70A.15.1005.

RCW 70A.15.1060 Transportation activities—"Conformity" determination requirements. In areas subject to a state implementation plan, no state agency, metropolitan planning organization, or local government shall approve or fund a transportation plan, program, or project within or that affects a nonattainment area unless a determination has been made that the plan, program, or project conforms with the state implementation plan for air quality as required by the federal clean air act.

Conformity determination shall be made by the state or local government or metropolitan planning organization administering or developing the plan, program, or project.

No later than eighteen months after May 15, 1991, the director of the department of ecology and the secretary of transportation, in consultation with other state, regional, and local agencies as appropriate, shall adopt by rule criteria and guidance for demonstrating and assuring conformity of plans, programs, and projects that are wholly or partially federally funded.

A project with a scope that is limited to preservation or maintenance, or both, shall be exempted from a conformity determination requirement. [1991 c 199 s 219. Formerly RCW 70.94.037.]

Finding—1991 c 199: See note following RCW 70A.15.1005.

RCW 70A.15.1070 Causing or permitting air pollution unlawful—Exception. Except where specified in a variance permit, as provided in RCW 70A.15.2310, it shall be unlawful for any person to cause air pollution or permit it to be caused in violation of this chapter, or of any ordinance, resolution, rule or regulation validly promulgated hereunder. [2020 c 20 s 1082; 1980 c 175 s 2; 1967 c 238 s 3; 1957 c 232 s 4. Formerly RCW 70.94.040.]

RCW 70A.15.1080 Exception—Burning wood at historic structure. Except as otherwise provided in this section, any building or structure listed on the national register of historic sites, structures, or buildings established pursuant to 80 Stat. 915, 16 U.S.C. Sec. 470a, or on the state register established pursuant to RCW 27.34.220, shall be permitted to burn wood as it would have when it was a functioning facility as an authorized exception to the provisions of this chapter. Such burning of wood shall not be exempted from the provisions of RCW 70A.15.6000 through 70A.15.6040. [2020 c 20 s 1083; 1991 c 199 s 506; 1983 c 3 s 175; 1977 ex.s. c 38 s 1. Formerly RCW 70.94.041.]

Finding—1991 c 199: See note following RCW 70A.15.1005.

RCW 70A.15.1090 Policy to cooperate with federal government. It is declared to be the policy of the state of Washington through the department of ecology to cooperate with the federal government in order to insure the coordination of the provisions of the federal and state clean air acts, and the department is authorized and directed to implement and enforce the provisions of this chapter in carrying out this policy as follows:

(1) To accept and administer grants from the federal government for carrying out the provisions of this chapter.

(2) To take all action necessary to secure to the state the benefits of the federal clean air act. [1987 c 109 s 49; 1969 ex.s. c 168 s 45. Formerly RCW 70.94.510.]

Purpose—Short title—Construction—Rules—Severability—Captions—1987 c 109: See notes following RCW 43.21B.001.

RCW 70A.15.1100 Issuance of enforceable order—Overburdened communities. The department or a local air authority must issue an enforceable order under this chapter, consistent with RCW 70A.65.020(2) (b) and (c), to all permitted or registered sources operating in overburdened communities when, consistent with RCW 70A.65.020(2) (a), the department determines that criteria pollutants are not being reduced in an overburdened community and the department or local air authority adopts stricter air quality standards, emissions standards, or emissions limitations on criteria pollutants. [2021 c 316 s 35.]

Short title—2021 c 316: See RCW 70A.65.900.

RCW 70A.15.1110 Limitations on the use of gas—Prohibition. An authority shall not in any way prohibit, penalize, or discourage the use of gas for any form of heating, or for uses related to any appliance or equipment, in any building. [2025 c 1 s 11 (Initiative Measure No. 2066, approved November 5, 2024).]

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

RCW 70A.15.1500 Air pollution control authorities created—Activated authorities, composition, meetings—Delineation of air pollution regions, considerations. (1) In each county of the state there is hereby created an air pollution control authority, which shall bear the name of the county within which it is located. The boundaries of each authority shall be coextensive with the boundaries of the county within which it is located. An authority shall include all incorporated and unincorporated areas of the county within which it is located.

(2) Except as provided in RCW 70A.15.2580, all authorities which are presently activated authorities shall carry out the duties and exercise the powers provided in this chapter. Those activated authorities which encompass contiguous counties are declared to be and directed to function as a multicounty authority.

(3) All other air pollution control authorities are hereby designated as inactive authorities.

(4) The boards of those authorities designated as activated authorities by this chapter shall be comprised of such individuals as is provided in RCW 70A.15.2000. [2020 c 20 s 1084; 1995 c 135 s 5. Prior: 1991 c 363 s 143; 1991 c 199 s 701; 1991 c 125 s 1; prior: 1987 c 505 s 60; 1987 c 109 s 34; 1979 c 141 s 120; 1967 c 238 s 4. Formerly RCW 70.94.053.]

Intent—1995 c 135: See note following RCW 29A.08.760.

Purpose—Captions not law—1991 c 363: See notes following RCW 2.32.180.

Finding—1991 c 199: See note following RCW 70A.15.1005.

Purpose—Short title—Construction—Rules—Severability—Captions—1987 c 109: See notes following RCW 43.21B.001.

RCW 70A.15.1510 Air pollution control authority may be activated by counties, when. The legislative authority of any county may activate an air pollution control authority following a public hearing on its own motion, or upon a filing of a petition signed by one hundred property owners within the county. If the county legislative authority determines as a result of the public hearing that:

(1) Air pollution exists or is likely to occur; and

(2) The city or town ordinances, or county resolutions, or their enforcement, are inadequate to prevent or control air pollution, it may by resolution activate an air pollution control authority or combine with a contiguous county or counties to form a multicounty air

pollution control authority. [1995 c 135 s 6. Prior: 1991 c 363 s 144; 1991 c 199 s 702; 1967 c 238 s 5. Formerly RCW 70.94.055.]

Intent—1995 c 135: See note following RCW 29A.08.760.

Purpose—Captions not law—1991 c 363: See notes following RCW 2.32.180.

Finding—1991 c 199: See note following RCW 70A.15.1005.

RCW 70A.15.1520 Multicounty authority may be formed by contiguous counties—Name. The boards of county commissioners of two or more contiguous counties may, by joint resolution, combine to form a multicounty air pollution control authority. Boundaries of such authority shall be coextensive with the boundaries of the counties forming the authority.

The name of the multicounty authority shall bear the names of the counties making up such multicounty authority or a name adopted by the board of such multicounty authority. [1967 c 238 s 6. Formerly RCW 70.94.057.]

RCW 70A.15.1530 Merger of active and inactive authorities to form multicounty or regional authority—Procedure. The respective boards of county commissioners of two or more contiguous counties may merge any combination of their several inactive or activated authorities to form one activated multicounty authority. Upon a determination that the purposes of this chapter will be served by such merger, each board of county commissioners may adopt the resolution providing for such merger. Such resolution shall become effective only when a similar resolution is adopted by the other contiguous county or counties comprising the proposed authority. The boundaries of such authority shall be coextensive with the boundaries of the counties within which it is located. [1969 ex.s. c 168 s 3; 1967 c 238 s 11. Formerly RCW 70.94.068.]

RCW 70A.15.1540 Merger of active and inactive authorities to form multicounty or regional authority—Reorganization of board of directors—Rules and regulations. Whenever there occurs a merger of an inactive authority with an activated authority or authorities, or of two activated authorities to form a multicounty authority, the board of directors shall be reorganized as provided in RCW 70A.15.2000, 70A.15.2010, and 70A.15.2020.

In the case of the merger of two or more activated authorities the rules and regulations of each authority shall continue in effect and shall be enforced within the jurisdiction of each until such time as the board of directors adopts rules and regulations applicable to the newly formed multicounty authority.

In the case of the merger of an inactive authority with an activated authority or authorities, upon approval of such merger by the board or boards of county commissioners of the county or counties comprising the existing activated authority or authorities, the rules and regulations of the activated authority or authorities shall remain in effect until superseded by the rules and regulations of the

multicounty authority as provided in RCW 70A.15.2540. [2020 c 20 s 1085; 1969 ex.s. c 168 s 4; 1967 c 238 s 12. Formerly RCW 70.94.069.]

RCW 70A.15.1550 Resolutions activating authorities—Contents—Filings—Effective date of operation. The resolution or resolutions activating an air pollution authority shall specify the name of the authority and participating political bodies; the authority's principal place of business; the territory included within it; and the effective date upon which such authority shall begin to transact business and exercise its powers. In addition, such resolution or resolutions may specify the amount of money to be contributed annually by each political subdivision, or a method of dividing expenses of the air pollution control program. Upon the adoption of a resolution or resolutions calling for the activation of an authority or the merger of an inactive or activated authority or several activated authorities to form a multicounty authority, the governing body of each shall cause a certified copy of each such ordinance or resolution to be filed in the office of the secretary of state of the state of Washington. From and after the date of filing with the secretary of state a certified copy of each such resolution, or resolutions, or the date specified in such resolution or resolutions, whichever is later, the authority may begin to function and may exercise its powers.

Any authority activated by the provisions of this chapter shall cause a certified copy of all information required by this section to be filed in the office of the secretary of state of the state of Washington. [1969 ex.s. c 168 s 5; 1967 c 238 s 13; 1957 c 232 s 7. Formerly RCW 70.94.070.]

RCW 70A.15.1560 Powers and duties of authorities. An activated authority shall be deemed a municipal corporation; have right to perpetual succession; adopt and use a seal; may sue and be sued in the name of the authority in all courts and in all proceedings; and, may receive, account for, and disburse funds, employ personnel, and acquire or dispose of any interest in real or personal property within or without the authority in the furtherance of its purposes. [1969 ex.s. c 168 s 6; 1967 c 238 s 14. Formerly RCW 70.94.081.]

RCW 70A.15.1570 Cost-reimbursement agreements. (1) An authority may enter into a written cost-reimbursement agreement with a permit applicant or project proponent to recover from the applicant or proponent the reasonable costs incurred by the authority in carrying out the requirements of this chapter, as well as the requirements of other relevant laws, as they relate to permit coordination, environmental review, application review, technical studies, and permit processing.

(2) The cost-reimbursement agreement shall identify the tasks and costs for work to be conducted under the agreement. The agreement must include a schedule that states:

(a) The estimated number of weeks for initial review of the permit application;

(b) The estimated number of revision cycles;

(c) The estimated number of weeks for review of subsequent revision submittals;

- (d) The estimated number of billable hours of employee time;
- (e) The rate per hour; and
- (f) A date for revision of the agreement if necessary.

(3) The written cost-reimbursement agreement shall be negotiated with the permit applicant or project proponent. Under the provisions of a cost-reimbursement agreement, funds from the applicant or proponent shall be used by the air pollution control authority to contract with an independent consultant to carry out the work covered by the cost-reimbursement agreement. The air pollution control authority may also use funds provided under a cost-reimbursement agreement to hire temporary employees, to assign current staff to review the work of the consultant, to provide necessary technical assistance when an independent consultant with comparable technical skills is unavailable, and to recover reasonable and necessary direct and indirect costs that arise from processing the permit. The air pollution control authority shall, in developing the agreement, ensure that final decisions that involve policy matters are made by the agency and not by the consultant. The air pollution control authority shall make an estimate of the number of permanent staff hours to process the permits, and shall contract with consultants or hire temporary employees to replace the time and functions committed by these permanent staff to the project. The billing process shall provide for accurate time and cost accounting and may include a billing cycle that provides for progress payments.

(4) The cost-reimbursement agreement must not negatively impact the processing of other permit applications. In order to maintain permit processing capacity, the agency may hire outside consultants, temporary employees, or make internal administrative changes. Consultants or temporary employees hired as part of a cost-reimbursement agreement or to maintain agency capacity are hired as agents of the state not of the permit applicant. The provisions of chapter 42.52 RCW apply to any cost-reimbursement agreement, and to any person hired as a result of a cost-reimbursement agreement. Members of the air pollution control authority's board of directors shall be considered as state officers, and employees of the air pollution control authority shall be considered as state employees, for the sole purpose of applying the restrictions of chapter 42.52 RCW to this section. [2009 c 97 s 12; 2007 c 94 s 14; 2003 c 70 s 5; 2000 c 251 s 6. Formerly RCW 70.94.085.]

Intent—Captions not law—Effective date—2000 c 251: See notes following RCW 43.21A.690.

RCW 70A.15.1580 Excess tax levy authorized—Election, procedure, expense. An activated authority shall have the power to levy additional taxes in excess of the constitutional and/or statutory tax limitations for any of the authorized purposes of such activated authority, not in excess of twenty-five cents per thousand dollars of assessed value a year when authorized so to do by the electors of such authority by a three-fifths majority of those voting on the proposition at a special election, to be held in the year in which the levy is made, in the manner set forth in Article VII, section 2 (a) of the Constitution of this state, as amended by Amendment 59 and as thereafter amended. Nothing herein shall be construed to prevent holding the foregoing special election at the same time as that fixed

for a general election. The expense of all special elections held pursuant to this section shall be paid by the authority. [1973 1st ex.s. c 195 s 84; 1969 ex.s. c 168 s 7; 1967 c 238 s 15. Formerly RCW 70.94.091.]

Severability—Effective dates and termination dates—Construction
—1973 1st ex.s. c 195: See notes following RCW 84.52.043.

RCW 70A.15.1590 Air pollution control authority—Fiscal year—Adoption of budget—Contents. Notwithstanding the provisions of RCW 1.16.030, the budget year of each activated authority shall be the fiscal year beginning July 1st and ending on the following June 30th. On or before the fourth Monday in June of each year, each activated authority shall adopt a budget for the following fiscal year. The activated authority budget shall contain adequate funding and provide for staff sufficient to carry out the provisions of all applicable ordinances, resolutions, and local regulations related to the reduction, prevention, and control of air pollution. The legislature acknowledges the need for the state to provide reasonable funding to local authorities to carry out the requirements of this chapter. The budget shall contain an estimate of all revenues to be collected during the following budget year, including any surplus funds remaining unexpended from the preceding year. The remaining funds required to meet budget expenditures, if any, shall be designated as "supplemental income" and shall be obtained from the component cities, towns, and counties in the manner provided in this chapter. The affirmative vote of three-fourths of all members of the board shall be required to authorize emergency expenditures. [1991 c 199 s 703; 1975 1st ex.s. c 106 s 1; 1969 ex.s. c 168 s 8; 1967 c 238 s 16. Formerly RCW 70.94.092.]

Finding—1991 c 199: See note following RCW 70A.15.1005.

RCW 70A.15.1600 Methods for determining proportion of supplemental income to be paid by component cities, towns and counties—Payment. (1) Each component city or town shall pay such proportion of the supplemental income to the authority as determined by either one of the following prescribed methods or by a combination of fifty percent of one and fifty percent of the other as provided in subsection (1)(c) of this section:

(a) Each component city or town shall pay such proportion of the supplemental income as the assessed valuation of property within its limits bears to the total assessed valuation of taxable property within the activated authority.

(b) Each component city or town shall pay such proportion of the supplemental income as the total population of such city or town bears to the total population of the activated authority. The population of the city or town shall be determined by the most recent census, estimate or survey by the federal bureau of census or any state board or commission authorized to make such a census, estimate or survey.

(c) A combination of the methods prescribed in (a) and (b) of this subsection: PROVIDED, That such combination shall be of fifty percent of the method prescribed in (a) of this subsection and fifty percent of the method prescribed in (b) of this subsection.

(2) Each component county shall pay such proportion of such supplemental income to the authority as determined by either one of the following prescribed methods or by a combination of fifty percent of one and fifty percent of the other as prescribed in subsection (2)(c) of this section:

(a) Each component county shall pay such proportion of such supplemental income as the assessed valuation of the property within the unincorporated area of such county lying within the activated authority bears to the total assessed valuation of taxable property within the activated authority.

(b) Each component county shall pay such proportion of the supplemental income as the total population of the unincorporated area of such county bears to the total population of the activated authority. The population of the county shall be determined by the most recent census, estimate or survey by the federal bureau of census or any state board or commission authorized to make such a census, estimate or survey.

(c) A combination of the methods prescribed in (a) and (b) of this subsection: PROVIDED, That such combination shall be of fifty percent of the method prescribed in (a) of this subsection and fifty percent of the method prescribed in (b) of this subsection.

(3) In making such determination of the assessed valuation of property in the component cities, towns and counties, the board shall use the last available assessed valuations. The board shall certify to each component city, town and county, prior to the fourth Monday in June of each year, the share of the supplemental income to be paid by such component city, town or county for the next calendar year. The latter shall then include such amount in its budget for the ensuing calendar year, and during such year shall pay to the activated authority, in equal quarterly installments, the amount of its supplemental share. [1969 ex.s. c 168 s 9; 1967 c 238 s 17. Formerly RCW 70.94.093.]

RCW 70A.15.1610 Designation of authority treasurer and auditor—

Duties. The treasurer of each component city, town, or county shall create a separate fund into which shall be paid all money collected from taxes or from any other available sources, levied by or obtained for the activated authority on property or on any other available sources in such city, town, or county. The collected money shall be forwarded quarterly by the treasurer of each such city, town, or county to the treasurer of the county designated by the board as the treasurer for the authority. The treasurer of the county designated to serve as treasurer of the authority shall establish and maintain funds as authorized by the board.

Money shall be disbursed from funds collected under this section upon warrants drawn by either the authority or the auditor of the county designated by the board as the auditor for the authority, as authorized by the board.

If an authority chooses to use a county auditor for the disbursement of funds, the respective county shall be reimbursed by the board for services rendered by the auditor of the respective county in connection with the disbursement of funds under this section. [2007 c 164 s 1; 1969 ex.s. c 168 s 10; 1967 c 238 s 18. Formerly RCW 70.94.094.]

RCW 70A.15.1620 Assessed valuation of taxable property, certification by county assessors. It shall be the duty of the assessor of each component county to certify annually to the board the aggregate assessed valuation of all taxable property in all incorporated and unincorporated areas situated in any activated authority as the same appears from the last assessment roll of his or her county. [2012 c 117 s 405; 1969 ex.s. c 168 s 11; 1967 c 238 s 19. Formerly RCW 70.94.095.]

RCW 70A.15.1630 Authorization to borrow money. An activated authority shall have the power when authorized by a majority of all members of the board to borrow money from any component city, town or county and such cities, towns and counties are hereby authorized to make such loans or advances on such terms as may be mutually agreed upon by the board and the legislative bodies of any such component city, town or county to provide funds to carry out the purposes of the activated authority. [1969 ex.s. c 168 s 12; 1967 c 238 s 20. Formerly RCW 70.94.096.]

RCW 70A.15.1640 Special air pollution studies—Contracts for conduct of. In addition to paying its share of the supplemental income of the activated authority, each component city, town, or county shall have the power to contract with such authority and expend funds for the conduct of special studies, investigations, plans, research, advice, or consultation relating to air pollution and its causes, effects, prevention, abatement, and control as such may affect any area within the boundaries of the component city, town, or county, and which could not be performed by the authority with funds otherwise available to it. Any component city, town or county which contracts for the conduct of such special air pollution studies, investigations, plans, research, advice or consultation with any entity other than the activated authority shall require that such an entity consult with the activated authority. [1975 1st ex.s. c 106 s 2. Formerly RCW 70.94.097.]

RCW 70A.15.2000 Air pollution control authority—Board of directors—Composition—Term. (1) The governing body of each authority shall be known as the board of directors.

(2)(a) In the case of an authority comprised of one county, with a population of less than four hundred thousand people, the board shall be comprised of two appointees of the city selection committee, at least one of whom shall represent the city having the most population in the county, and two representatives to be designated by the board of county commissioners.

(b) In the case of an authority comprised of one county, with a population of equal to or greater than four hundred thousand people, the board shall be comprised of three appointees of cities, one each from the two cities with the most population in the county and one appointee of the city selection committee representing the other cities, and one representative to be designated by the board of county commissioners.

(c) In the case of an authority comprised of two, three, four, or five counties, the board shall be comprised of one appointee from each

county, who shall represent the city having the most population in such county, to be designated by the mayor and city council of such city, and one representative from each county to be designated by the board of county commissioners of each county making up the authority.

(d) In the case of an authority comprised of six or more counties, the board shall be comprised of one representative from each county to be designated by the board of county commissioners of each county making up the authority, and three appointees, one each from the three largest cities within the local authority's jurisdiction to be appointed by the mayor and city council of such city.

(3) If the board of an authority otherwise would consist of an even number, the members selected as above provided shall agree upon and elect an additional member who shall be:

(a) In the case of an authority comprised of one county with a population of equal to or greater than four hundred thousand people, a citizen residing in the county who demonstrates significant professional experience in the field of public health, air quality protection, or meteorology; or

(b) In the case of an authority comprised of one county, with a population less than four hundred thousand people, or of more than one county, either a member of the governing body of one of the towns, cities or counties comprising the authority, or a private citizen residing in the authority.

(4) The terms of office of board members shall be four years.

(5) If an appointee is unable to complete his or her term as a board member, the vacancy for that office must be filled by the same method as the original appointment, except for the appointment by the city selection committee, which must use the method in RCW 70A.15.2020(1) for replacements. The person appointed as a replacement will serve the remainder of the term for that office.

(6) Wherever a member of a board has a potential conflict of interest in an action before the board, the member shall declare to the board the nature of the potential conflict prior to participating in the action review. The board shall, if the potential conflict of interest, in the judgment of a majority of the board, may prevent the member from a fair and objective review of the case, remove the member from participation in the action. [2020 c 20 s 1086; 2009 c 254 s 1; 2006 c 227 s 1; 1991 c 199 s 704; 1989 c 150 s 1; 1969 ex.s. c 168 s 13; 1967 c 238 s 21; 1957 c 232 s 10. Formerly RCW 70.94.100.]

Finding—1991 c 199: See note following RCW 70A.15.1005.

RCW 70A.15.2010 City selection committees. There shall be a separate and distinct city selection committee for each county making up an authority. The membership of such committee shall consist of the mayor of each incorporated city and town within such county, except that the mayors of the cities, with the most population in a county, having already designated appointees to the board of an air pollution control authority comprised of a single county shall not be members of the committee. A majority of the members of each city selection committee shall constitute a quorum. [2006 c 227 s 2; 1967 c 238 s 22; 1963 c 27 s 1; 1957 c 232 s 11. Formerly RCW 70.94.110.]

RCW 70A.15.2020 City selection committees—Meetings, notice, recording officer—Alternative mail balloting—Notice. (1) The city selection committee of each county which is included within an authority shall meet within one month after the activation of such authority for the purpose of making its initial appointments to the board of such authority and thereafter whenever necessary for the purpose of making succeeding appointments. All meetings shall be held upon at least two weeks written notice to each member of the city selection committee of each county and he or she shall give such notice upon request of any member of such committee. A similar notice shall be given to the general public by a publication of such notice in a newspaper of general circulation in such authority. The authority shall act as recording officer, maintain its records, and give appropriate notice of its proceedings and actions.

(2) As an alternative to meeting in accordance with subsection (1) of this section, the authority may administer the appointment process through the mail.

(a) At least four months prior to the expiration of the term of office, the authority must mail a request to each of the members of the city selection committee seeking nominations to the office. The members of the selection committee shall return the nomination to the authority at its official address within fourteen days.

(b) If an unexpected vacancy occurs, the authority must, within thirty days after becoming aware of the vacancy, mail a request to each of the members of the city selection committee seeking nominations to the office. The members of the city selection committee shall return the nomination to the authority at its official address within fourteen days after the request was made.

(c) Within five business days of the close of the nomination period, the authority will mail ballots by certified mail to each of the members of the city selection committee, specifying the date by which to return the completed ballot which is the last day of the third month prior to the expiration of the term of office. Each mayor who chooses to participate in the balloting shall mark the choice for appointment, sign the ballot, and return the ballot to the authority. Each completed ballot shall be date-stamped upon receipt by the mayor or staff of the mayor of the city or town. The timely return of completed ballots by a majority of the members of each city selection committee constitutes a quorum and the common choice by a majority of the quorum constitutes a valid appointment.

(3) At least two weeks' written notice must be given by the authority to each member of the city selection committee prior to the nomination process. A similar notice shall be given to the general public by publication in a newspaper of general circulation in the authority. A single notice is sufficient for both the nomination process and the balloting process. [2017 c 37 s 6; 2012 c 117 s 406; 2009 c 254 s 2; 1995 c 261 s 2; 1969 ex.s. c 168 s 14; 1967 c 238 s 23; 1957 c 232 s 12. Formerly RCW 70.94.120.]

RCW 70A.15.2030 Air pollution control authority—Board of directors—Powers, quorum, officers, compensation. The board shall exercise all powers of the authority except as otherwise provided. The board shall conduct its first meeting within thirty days after all of its members have been appointed or designated as provided in RCW 70A.15.2000. The board shall meet at least ten times per year. All

meetings shall be publicly announced prior to their occurrence. All meetings shall be open to the public. A majority of the board shall constitute a quorum for the transaction of business and shall be necessary for any action taken by the board. The board shall elect from its members a chair and such other officers as may be necessary. Any member of the board may designate a regular alternate to serve on the board in his or her place with the same authority as the member when he or she is unable to attend. In no event may a regular alternate serve as the permanent chair. Each member of the board, or his or her representative, shall receive from the authority compensation consistent with such authority's rates (but not to exceed one thousand dollars per year) for time spent in the performance of duties under this chapter, plus the actual and necessary expenses incurred by the member in such performance. The board may appoint a control officer, and any other personnel, and shall determine their salaries, and pay same, together with any other proper indebtedness, from authority funds. [2020 c 20 s 1087; 1998 c 342 s 1; 1991 c 199 s 705; 1969 ex.s. c 168 s 15; 1967 c 238 s 24; 1957 c 232 s 13. Formerly RCW 70.94.130.]

Finding—1991 c 199: See note following RCW 70A.15.1005.

RCW 70A.15.2040 Air pollution control authority—Powers and duties of activated authority. The board of any activated authority in addition to any other powers vested in them by law, shall have power to:

(1) Adopt, amend and repeal its own rules and regulations, implementing this chapter and consistent with it, after consideration at a public hearing held in accordance with chapter 42.30 RCW. Rules and regulations shall also be adopted in accordance with the notice and adoption procedures set forth in RCW 34.05.320, those provisions of RCW 34.05.325 that are not in conflict with chapter 42.30 RCW, and with the procedures of RCW 34.05.340, *34.05.355 through 34.05.380, and with chapter 34.08 RCW, except that rules shall not be published in the Washington Administrative Code. Judicial review of rules adopted by an authority shall be in accordance with Part V of chapter 34.05 RCW. An air pollution control authority shall not be deemed to be a state agency.

(2) Hold hearings relating to any aspect of or matter in the administration of this chapter not prohibited by the provisions of chapter 62, Laws of 1970 ex. sess. and in connection therewith issue subpoenas to compel the attendance of witnesses and the production of evidence, administer oaths and take the testimony of any person under oath.

(3) Issue such orders as may be necessary to effectuate the purposes of this chapter and enforce the same by all appropriate administrative and judicial proceedings subject to the rights of appeal as provided in chapter 62, Laws of 1970 ex. sess.

(4) Require access to records, books, files and other information specific to the control, recovery or release of air contaminants into the atmosphere.

(5) Secure necessary scientific, technical, administrative and operational services, including laboratory facilities, by contract or otherwise.

(6) Prepare and develop a comprehensive plan or plans for the prevention, abatement and control of air pollution within its jurisdiction.

(7) Encourage voluntary cooperation by persons or affected groups to achieve the purposes of this chapter.

(8) Encourage and conduct studies, investigation and research relating to air pollution and its causes, effects, prevention, abatement and control.

(9) Collect and disseminate information and conduct educational and training programs relating to air pollution.

(10) Advise, consult, cooperate and contract with agencies and departments and the educational institutions of the state, other political subdivisions, industries, other states, interstate or interlocal agencies, and the United States government, and with interested persons or groups.

(11) Consult, upon request, with any person proposing to construct, install, or otherwise acquire an air contaminant source or device or system for the control thereof, concerning the efficacy of such device or system, or the air pollution problems which may be related to the source, device or system. Nothing in any such consultation shall be construed to relieve any person from compliance with this chapter, ordinances, resolutions, rules and regulations in force pursuant thereto, or any other provision of law.

(12) Accept, receive, disburse and administer grants or other funds or gifts from any source, including public and private agencies and the United States government for the purpose of carrying out any of the functions of this chapter. [1991 c 199 s 706; 1970 ex.s. c 62 s 56; 1969 ex.s. c 168 s 16; 1967 c 238 s 25. Formerly RCW 70.94.141.]

***Reviser's note:** RCW 34.05.355 was repealed by 1995 c 403 s 305.

Finding—1991 c 199: See note following RCW 70A.15.1005.

Savings—Effective date—Severability—1970 ex.s. c 62: See notes following RCW 43.21A.010.

RCW 70A.15.2050 Subpoena powers—Witnesses, expenses and mileage—Rules and regulations. In connection with the subpoena powers given in RCW 70A.15.2040(2):

(1) In any hearing held under RCW 70A.15.2310 and 70A.15.2530, the board or the department, and their authorized agents:

(a) Shall issue a subpoena upon the request of any party and, to the extent required by rule or regulation, upon a statement or showing of general relevance and reasonable scope of the evidence sought;

(b) May issue a subpoena upon their own motion.

(2) The subpoena powers given in RCW 70A.15.2040(2) shall be statewide in effect.

(3) Witnesses appearing under the compulsion of a subpoena in a hearing before the board or the department shall be paid the same fees and mileage that are provided for witnesses in the courts of this state. Such fees and mileage, and the cost of duplicating records required to be produced by subpoena issued upon the motion of the board or department, shall be paid by the board or department. Such fees and mileage, and the cost of producing records required to be produced by subpoena issued upon the request of a party, shall be paid by that party.

(4) If an individual fails to obey the subpoena, or obeys the subpoena but refuses to testify when required concerning any matter under examination or investigation or the subject of the hearing, the board or department shall file its written report thereof and proof of service of its subpoena, in any court of competent jurisdiction in the county where the examination, hearing, or investigation is being conducted. Thereupon, the court shall forthwith cause the individual to be brought before it and, upon being satisfied that the subpoena is within the jurisdiction of the board or department and otherwise in accordance with law, shall punish him or her as if the failure or refusal related to a subpoena from or testimony in that court.

(5) The department may make such rules and regulations as to the issuance of its own subpoenas as are not inconsistent with the provisions of this chapter. [2020 c 20 s 1088; 2012 c 117 s 407; 1987 c 109 s 35; 1969 ex.s. c 168 s 17; 1967 c 238 s 26. Formerly RCW 70.94.142.]

~~Purpose—Short title—Construction—Rules—Severability—Captions—~~
1987 c 109: See notes following RCW 43.21B.001.

RCW 70A.15.2060 Federal aid. Any authority exercising the powers and duties prescribed in this chapter may make application for, receive, administer, and expend any federal aid, under federal legislation from any agency of the federal government, for the prevention and control of air pollution or the development and administration of programs related to air pollution control and prevention, as permitted by RCW 70A.15.2040(12): PROVIDED, That any such application shall be submitted to and approved by the department. The department shall adopt rules and regulations establishing standards for such approval and shall approve any such application, if it is consistent with this chapter, and any other applicable requirements of law. [2020 c 20 s 1089; 1987 c 109 s 36; 1969 ex.s. c 168 s 18; 1967 c 238 s 27. Formerly RCW 70.94.143.]

~~Purpose—Short title—Construction—Rules—Severability—Captions—~~
1987 c 109: See notes following RCW 43.21B.001.

RCW 70A.15.2200 Classification of air contaminant sources—
~~Registration—Fee—Registration program defined—Adoption of rules~~
requiring persons to report emissions of greenhouse gases. (Effective until January 1, 2025.) (1) The board of any activated authority or the department, may classify air contaminant sources, by ordinance, resolution, rule or regulation, which in its judgment may cause or contribute to air pollution, according to levels and types of emissions and other characteristics which cause or contribute to air pollution, and may require registration or reporting or both for any such class or classes. Classifications made pursuant to this section may be for application to the area of jurisdiction of such authority, or the state as a whole or to any designated area within the jurisdiction, and shall be made with special reference to effects on health, economic and social factors, and physical effects on property.
(2) Except as provided in subsection (3) of this section, any person operating or responsible for the operation of air contaminant sources of any class for which the ordinances, resolutions, rules or

regulations of the department or board of the authority, require registration or reporting shall register therewith and make reports containing information as may be required by such department or board concerning location, size and height of contaminant outlets, processes employed, nature of the contaminant emission and such other information as is relevant to air pollution and available or reasonably capable of being assembled. In the case of emissions of greenhouse gases as defined in RCW 70A.45.010 the department shall adopt rules requiring reporting of those emissions. The department or board may require that such registration or reporting be accompanied by a fee, and may determine the amount of such fee for such class or classes: PROVIDED, That the amount of the fee shall only be to compensate for the costs of administering such registration or reporting program which shall be defined as initial registration and annual or other periodic reports from the source owner providing information directly related to air pollution registration, on-site inspections necessary to verify compliance with registration requirements, data storage and retrieval systems necessary for support of the registration program, emission inventory reports and emission reduction credits computed from information provided by sources pursuant to registration program requirements, staff review, including engineering or other reliable analysis for accuracy and currentness, of information provided by sources pursuant to registration program requirements, clerical and other office support provided in direct furtherance of the registration program, and administrative support provided in directly carrying out the registration program: PROVIDED FURTHER, That any such registration made with either the board or the department shall preclude a further registration and reporting with any other board or the department, except that emissions of greenhouse gases as defined in RCW 70A.45.010 must be reported as required under subsection (5) of this section.

All registration program and reporting fees collected by the department shall be deposited in the air pollution control account. All registration program fees collected by the local air authorities shall be deposited in their respective treasuries.

(3) If a registration or report has been filed for a grain warehouse or grain elevator as required under this section, registration, reporting, or a registration program fee shall not, after January 1, 1997, again be required under this section for the warehouse or elevator unless the capacity of the warehouse or elevator as listed as part of the license issued for the facility has been increased since the date the registration or reporting was last made. If the capacity of the warehouse or elevator listed as part of the license is increased, any registration or reporting required for the warehouse or elevator under this section must be made by the date the warehouse or elevator receives grain from the first harvest season that occurs after the increase in its capacity is listed in the license.

This subsection does not apply to a grain warehouse or grain elevator if the warehouse or elevator handles more than 10,000,000 bushels of grain annually.

(4) For the purposes of subsection (3) of this section:

(a) A "grain warehouse" or "grain elevator" is an establishment classified in standard industrial classification (SIC) code 5153 for wholesale trade for which a license is required and includes, but is not limited to, such a licensed facility that also conducts cleaning operations for grain;

(b) A "license" is a license issued by the department of agriculture licensing a facility as a grain warehouse or grain elevator under chapter 22.09 RCW or a license issued by the federal government licensing a facility as a grain warehouse or grain elevator for purposes similar to those of licensure for the facility under chapter 22.09 RCW; and

(c) "Grain" means a grain or a pulse.

(5) (a) The department shall adopt rules requiring persons to report emissions of greenhouse gases as defined in RCW 70A.45.010 where those emissions from a single facility, or from electricity or fossil fuels sold in Washington by a single supplier or local distribution company, meet or exceed 10,000 metric tons of carbon dioxide equivalent annually. The rules adopted by the department must support implementation of the program created in RCW 70A.65.060. In addition, the rules must require that:

(i) Emissions of greenhouse gases resulting from the combustion of fossil fuels be reported separately from emissions of greenhouse gases resulting from the combustion of biomass; and

(ii) Each annual report must include emissions data for the preceding calendar year and must be submitted to the department by March 31st of the year in which the report is due, except for an electric power entity, which must submit its report by June 1st of the year in which the report is due.

(b) (i) The department may by rule include additional gases to the definition of "greenhouse gas" in RCW 70A.45.010 only if the gas has been designated as a greenhouse gas by the United States congress, by the United States environmental protection agency, or included in external greenhouse gas emission trading programs with which Washington has pursuant to RCW 70A.65.210. Prior to including additional gases to the definition of "greenhouse gas" in RCW 70A.45.010, the department shall notify the appropriate committees of the legislature.

(ii) The department may by rule exempt persons who are required to report greenhouse gas emissions to the United States environmental protection agency and who emit less than 10,000 metric tons carbon dioxide equivalent annually.

(iii) The department must establish a methodology for persons who are not required to report under this section to voluntarily report their greenhouse gas emissions.

(c) (i) The department shall review and if necessary update its rules whenever:

(A) The United States environmental protection agency adopts final amendments to 40 C.F.R. Part 98 to ensure consistency with federal reporting requirements for emissions of greenhouse gases; or

(B) Needed to ensure consistency with emissions reporting requirements for jurisdictions with which Washington has entered a linkage agreement.

(ii) The department shall not amend its rules in a manner that conflicts with this section.

(d) The department shall share any reporting information reported to it with the local air authority in which the person reporting under the rules adopted by the department operates.

(e) The fee provisions in subsection (2) of this section apply to reporting of emissions of greenhouse gases. Persons required to report under (a) of this subsection who fail to report or pay the fee required in subsection (2) of this section are subject to enforcement penalties under this chapter. The department shall enforce the

reporting rule requirements. When a person that holds a compliance obligation under RCW 70A.65.080 fails to submit an emissions data report or fails to obtain a positive emissions data verification statement in accordance with (g) (ii) of this subsection, the department may assign an emissions level for that person.

(f) The energy facility site evaluation council shall, simultaneously with the department, adopt rules that impose greenhouse gas reporting requirements in site certifications on owners or operators of a facility permitted by the energy facility site evaluation council. The greenhouse gas reporting requirements imposed by the energy facility site evaluation council must be the same as the greenhouse gas reporting requirements imposed by the department. The department shall share any information reported to it from facilities permitted by the energy facility site evaluation council with the council, including notice of a facility that has failed to report as required. The energy facility site evaluation council shall contract with the department to monitor the reporting requirements adopted under this section.

(g) (i) The department must establish by rule the methods of verifying the accuracy of emissions reports.

(ii) Verification requirements apply at a minimum to persons required to report under (a) of this subsection with emissions that equal or exceed 25,000 metric tons of carbon dioxide equivalent emissions, including carbon dioxide from biomass-derived fuels, or to persons who have a compliance obligation under RCW 70A.65.080 in any year of the current compliance period. The department may adopt rules to accept verification reports from another jurisdiction with a linkage agreement pursuant to RCW 70A.65.180 in cases where the department deems that the methods or procedures are substantively similar.

(h) (i) The definitions in RCW 70A.45.010 apply throughout this subsection (5) unless the context clearly requires otherwise.

(ii) For the purpose of this subsection (5), the term "supplier" includes: (A) Suppliers that produce, import, or deliver, or any combination of producing, importing, or delivering, a quantity of fuel products in Washington that, if completely combusted, oxidized, or used in other processes, would result in the release of greenhouse gases in Washington equivalent to or higher than the threshold established under (a) of this subsection; and (B) suppliers of carbon dioxide that produce, import, or deliver a quantity of carbon dioxide in Washington that, if released, would result in emissions equivalent to or higher than the threshold established under (a) of this subsection.

(iii) For the purpose of this subsection (5), the term "person" includes: (A) An owner or operator of a facility; (B) a supplier; or (C) an electric power entity.

(iv) For the purpose of this subsection (5), the term "facility" includes facilities that directly emit greenhouse gases in Washington equivalent to the threshold established under (a) of this subsection with at least one source category listed in the United States environmental protection agency's mandatory greenhouse gas reporting regulation, 40 C.F.R. Part 98 Subparts C through II and RR through UU, as adopted on April 25, 2011.

(v) For the purpose of this subsection (5), the term "electric power entity" includes any of the following that supply electric power in Washington with associated emissions of greenhouse gases equal to or above the threshold established under (a) of this subsection: (A)

Electricity importers and exporters; (B) retail providers, including multijurisdictional retail providers; and (C) first jurisdictional deliverers, as defined in RCW 70A.65.010, not otherwise included here. [2022 c 181 s 9; 2021 c 316 s 33; 2020 c 20 s 1090; 2010 c 146 s 2; 2008 c 14 s 5; 2005 c 138 s 1; 1997 c 410 s 1; 1993 c 252 s 3; 1987 c 109 s 37; 1984 c 88 s 2; 1969 ex.s. c 168 s 19; 1967 c 238 s 28. Formerly RCW 70.94.151.]

Short title—2021 c 316: See RCW 70A.65.900.

Findings—Intent—Scope of chapter 14, Laws of 2008—2008 c 14: See RCW 70A.45.005 and 70A.45.900.

Purpose—Short title—Construction—Rules—Severability—Captions—1987 c 109: See notes following RCW 43.21B.001.

RCW 70A.15.2200 Classification of air contaminant sources—Registration—Fee—Registration program defined—Adoption of rules requiring persons to report emissions of greenhouse gases. (Effective January 1, 2025.) (1) The board of any activated authority or the department, may classify air contaminant sources, by ordinance, resolution, rule or regulation, which in its judgment may cause or contribute to air pollution, according to levels and types of emissions and other characteristics which cause or contribute to air pollution, and may require registration or reporting or both for any such class or classes. Classifications made pursuant to this section may be for application to the area of jurisdiction of such authority, or the state as a whole or to any designated area within the jurisdiction, and shall be made with special reference to effects on health, economic and social factors, and physical effects on property.

(2) Except as provided in subsection (3) of this section, any person operating or responsible for the operation of air contaminant sources of any class for which the ordinances, resolutions, rules or regulations of the department or board of the authority, require registration or reporting shall register therewith and make reports containing information as may be required by such department or board concerning location, size and height of contaminant outlets, processes employed, nature of the contaminant emission and such other information as is relevant to air pollution and available or reasonably capable of being assembled. In the case of emissions of greenhouse gases as defined in RCW 70A.45.010 the department shall adopt rules requiring reporting of those emissions. The department or board may require that such registration or reporting be accompanied by a fee, and may determine the amount of such fee for such class or classes: PROVIDED, That the amount of the fee shall only be to compensate for the costs of administering such registration or reporting program which shall be defined as initial registration and annual or other periodic reports from the source owner providing information directly related to air pollution registration, on-site inspections necessary to verify compliance with registration requirements, data storage and retrieval systems necessary for support of the registration program, emission inventory reports and emission reduction credits computed from information provided by sources pursuant to registration program requirements, staff review, including engineering or other reliable analysis for accuracy and currentness,

of information provided by sources pursuant to registration program requirements, clerical and other office support provided in direct furtherance of the registration program, and administrative support provided in directly carrying out the registration program: PROVIDED FURTHER, That any such registration made with either the board or the department shall preclude a further registration and reporting with any other board or the department, except that emissions of greenhouse gases as defined in RCW 70A.45.010 must be reported as required under subsection (5) of this section.

All registration program and reporting fees collected by the department shall be deposited in the air pollution control account. All registration program fees collected by the local air authorities shall be deposited in their respective treasuries.

(3) If a registration or report has been filed for a grain warehouse or grain elevator as required under this section, registration, reporting, or a registration program fee shall not, after January 1, 1997, again be required under this section for the warehouse or elevator unless the capacity of the warehouse or elevator as listed as part of the license issued for the facility has been increased since the date the registration or reporting was last made. If the capacity of the warehouse or elevator listed as part of the license is increased, any registration or reporting required for the warehouse or elevator under this section must be made by the date the warehouse or elevator receives grain from the first harvest season that occurs after the increase in its capacity is listed in the license.

This subsection does not apply to a grain warehouse or grain elevator if the warehouse or elevator handles more than 10,000,000 bushels of grain annually.

(4) For the purposes of subsection (3) of this section:

(a) A "grain warehouse" or "grain elevator" is an establishment classified in standard industrial classification (SIC) code 5153 for wholesale trade for which a license is required and includes, but is not limited to, such a licensed facility that also conducts cleaning operations for grain;

(b) A "license" is a license issued by the department of agriculture licensing a facility as a grain warehouse or grain elevator under chapter 22.09 RCW or a license issued by the federal government licensing a facility as a grain warehouse or grain elevator for purposes similar to those of licensure for the facility under chapter 22.09 RCW; and

(c) "Grain" means a grain or a pulse.

(5) (a) The department shall adopt rules requiring persons to report emissions of greenhouse gases as defined in RCW 70A.45.010 where those emissions from a single facility, or from fossil fuels sold in Washington by a single supplier or local distribution company, meet or exceed 10,000 metric tons of carbon dioxide equivalent annually. The department's rules may also require electric power entities to report emissions of greenhouse gases from all electricity that is purchased, sold, imported, exported, or exchanged in Washington. The rules adopted by the department must support implementation of the program created in RCW 70A.65.060. In addition, the rules must require that:

(i) Emissions of greenhouse gases resulting from the combustion of fossil fuels be reported separately from emissions of greenhouse gases resulting from the combustion of biomass;

(ii) Each annual report must include emissions data for the preceding calendar year and must be submitted to the department by March 31st of the year in which the report is due, except for an electric power entity, which must submit its report by June 1st of the year in which the report is due; and

(iii) To the extent practicable, the department's rules must seek to minimize reporting burdens through the utilization of existing reports and disclosures for electric power entities who report greenhouse gas emissions that equal 10,000 metric tons of carbon dioxide equivalent or less annually from all electricity that is purchased, sold, imported, exported, or exchanged in Washington.

(b) (i) The department may by rule include additional gases to the definition of "greenhouse gas" in RCW 70A.45.010 only if the gas has been designated as a greenhouse gas by the United States congress, by the United States environmental protection agency, or included in external greenhouse gas emission trading programs with which Washington has pursuant to RCW 70A.65.210. Prior to including additional gases to the definition of "greenhouse gas" in RCW 70A.45.010, the department shall notify the appropriate committees of the legislature.

(ii) The department may by rule exempt persons who are required to report greenhouse gas emissions to the United States environmental protection agency and who emit less than 10,000 metric tons carbon dioxide equivalent annually.

(iii) The department must establish greenhouse gas emission reporting methodologies for persons who are required to report under this section. The department's reporting methodologies must be designed to address the needs of ensuring accuracy of reported emissions and maintaining consistency over time, and may, to the extent practicable, be similar to reporting methodologies of jurisdictions with which Washington has entered into a linkage agreement.

(iv) The department must establish a methodology for persons who are not required to report under this section to voluntarily report their greenhouse gas emissions.

(c) The department shall share any reporting information reported to it with the local air authority in which the person reporting under the rules adopted by the department operates.

(d) The fee provisions in subsection (2) of this section apply to reporting of emissions of greenhouse gases. Persons required to report under (a) of this subsection who fail to report or pay the fee required in subsection (2) of this section are subject to enforcement penalties under this chapter. The department shall enforce the reporting rule requirements. When a person that holds a compliance obligation under RCW 70A.65.080 fails to submit an emissions data report or fails to obtain a positive emissions data verification statement in accordance with (f) (ii) of this subsection, the department may assign an emissions level for that person.

(e) The energy facility site evaluation council shall, simultaneously with the department, adopt rules that impose greenhouse gas reporting requirements in site certifications on owners or operators of a facility permitted by the energy facility site evaluation council. The greenhouse gas reporting requirements imposed by the energy facility site evaluation council must be the same as the greenhouse gas reporting requirements imposed by the department. The department shall share any information reported to it from facilities permitted by the energy facility site evaluation council with the

council, including notice of a facility that has failed to report as required. The energy facility site evaluation council shall contract with the department to monitor the reporting requirements adopted under this section.

(f)(i) The department must establish by rule the methods of verifying the accuracy of emissions reports.

(ii) Verification requirements apply at a minimum to persons required to report under (a) of this subsection with emissions that equal or exceed 25,000 metric tons of carbon dioxide equivalent emissions, including carbon dioxide from biomass-derived fuels, or to persons who have a compliance obligation under RCW 70A.65.080 in any year of the current compliance period. The department may adopt rules to accept verification reports from another jurisdiction with a linkage agreement pursuant to RCW 70A.65.180 in cases where the department deems that the methods or procedures are substantively similar.

(g)(i) The definitions in RCW 70A.45.010 apply throughout this subsection (5) unless the context clearly requires otherwise.

(ii) For the purpose of this subsection (5), the term "supplier" includes: (A) Suppliers that produce, import, or deliver, or any combination of producing, importing, or delivering, a quantity of fuel products in Washington that, if completely combusted, oxidized, or used in other processes, would result in the release of greenhouse gases in Washington equivalent to or higher than the threshold established under (a) of this subsection; and (B) suppliers of carbon dioxide that produce, import, or deliver a quantity of carbon dioxide in Washington that, if released, would result in emissions equivalent to or higher than the threshold established under (a) of this subsection.

(iii) For the purpose of this subsection (5), the term "person" includes: (A) An owner or operator of a facility; (B) a supplier; or (C) an electric power entity.

(iv) For the purpose of this subsection (5), the term "facility" includes facilities that directly emit greenhouse gases in Washington equivalent to the threshold established under (a) of this subsection with at least one source category listed in the United States environmental protection agency's mandatory greenhouse gas reporting regulation, 40 C.F.R. Part 98 Subparts C through II and RR through UU, as adopted on April 25, 2011.

(v) For the purpose of this subsection (5), the term "electric power entity" includes any of the following that supply electric power in Washington with associated emissions of greenhouse gases equal to or above the threshold established under (a) of this subsection: (A) Electricity importers and exporters; (B) retail providers, including multijurisdictional retail providers; and (C) first jurisdictional deliverers, as defined in RCW 70A.65.010, not otherwise included here. [2024 c 352 s 12; 2022 c 181 s 9; 2021 c 316 s 33; 2020 c 20 s 1090; 2010 c 146 s 2; 2008 c 14 s 5; 2005 c 138 s 1; 1997 c 410 s 1; 1993 c 252 s 3; 1987 c 109 s 37; 1984 c 88 s 2; 1969 ex.s. c 168 s 19; 1967 c 238 s 28. Formerly RCW 70.94.151.]

Contingent effective date—2024 c 352: See note following RCW 70A.65.010.

Short title—2021 c 316: See RCW 70A.65.900.

~~Findings—Intent—Scope of chapter 14, Laws of 2008—2008 c 14:~~
See RCW 70A.45.005 and 70A.45.900.

~~Purpose—Short title—Construction—Rules—Severability—Captions—~~
1987 c 109: See notes following RCW 43.21B.001.

RCW 70A.15.2210 Notice may be required of construction of proposed new contaminant source—Submission of plans—Approval, disapproval—Emission control—"De minimis new sources" defined. (1) The department of ecology or board of any authority may require notice of the establishment of any proposed new sources except single-family and duplex dwellings or de minimis new sources as defined in rules adopted under subsection (11) of this section. The department of ecology or board may require such notice to be accompanied by a fee and determine the amount of such fee: PROVIDED, That the amount of the fee may not exceed the cost of reviewing the plans, specifications, and other information and administering such notice: PROVIDED FURTHER, That any such notice given or notice of construction application submitted to either the board or to the department of ecology shall preclude a further submittal of a duplicate application to any board or to the department of ecology.

(2) The department shall, after opportunity for public review and comment, adopt rules that establish a workload-driven process for determination and review of the fee covering the direct and indirect costs of processing a notice of construction application and a methodology for tracking revenues and expenditures. All new source fees collected by the delegated local air authorities from sources shall be deposited in the dedicated accounts of their respective treasuries. All new source fees collected by the department from sources shall be deposited in the air pollution control account.

(3) Within thirty days of receipt of a notice of construction application, the department of ecology or board may require, as a condition precedent to the establishment of the new source or sources covered thereby, the submission of plans, specifications, and such other information as it deems necessary to determine whether the proposed new source will be in accord with applicable rules and regulations in force under this chapter. If on the basis of plans, specifications, or other information required under this section the department of ecology or board determines that the proposed new source will not be in accord with this chapter or the applicable ordinances, resolutions, rules, and regulations adopted under this chapter, it shall issue an order denying permission to establish the new source. If on the basis of plans, specifications, or other information required under this section, the department of ecology or board determines that the proposed new source will be in accord with this chapter, and the applicable rules and regulations adopted under this chapter, it shall issue an order of approval for the establishment of the new source or sources, which order may provide such conditions as are reasonably necessary to assure the maintenance of compliance with this chapter and the applicable rules and regulations adopted under this chapter. Every order of approval under this chapter must be reviewed prior to issuance by a professional engineer or staff under the supervision of a professional engineer in the employ of the department of ecology or board.

(4) The determination required under subsection (3) of this section shall include a determination of whether the operation of the new air contaminant source at the location proposed will cause any ambient air quality standard to be exceeded.

(5) New source review of a modification shall be limited to the emission unit or units proposed to be modified and the air contaminants whose emissions would increase as a result of the modification.

(6) Nothing in this section shall be construed to authorize the department of ecology or board to require the use of emission control equipment or other equipment, machinery, or devices of any particular type, from any particular supplier, or produced by any particular manufacturer.

(7) Any features, machines, and devices constituting parts of or called for by plans, specifications, or other information submitted pursuant to subsection (1) or (3) of this section shall be maintained and operate in good working order.

(8) The absence of an ordinance, resolution, rule, or regulation, or the failure to issue an order pursuant to this section shall not relieve any person from his or her obligation to comply with applicable emission control requirements or with any other provision of law.

(9) Within thirty days of receipt of a notice of construction application the department of ecology or board shall either notify the applicant in writing that the application is complete or notify the applicant in writing of all additional information necessary to complete the application. Within sixty days of receipt of a complete application the department or board shall either (a) issue a final decision on the application, or (b) for those projects subject to public notice, initiate notice and comment on a proposed decision, followed as promptly as possible by a final decision. A person seeking approval to construct or modify a source that requires an operating permit may elect to integrate review of the operating permit application or amendment required by RCW 70A.15.2260 and the notice of construction application required by this section. A notice of construction application designated for integrated review shall be processed in accordance with operating permit program procedures and deadlines.

(10) A notice of construction approval required under subsection (3) of this section shall include a determination that the new source will achieve best available control technology. If more stringent controls are required under federal law, the notice of construction shall include a determination that the new source will achieve the more stringent federal requirements. Nothing in this subsection is intended to diminish other state authorities under this chapter.

(11) No person is required to submit a notice of construction or receive approval for a new source that is deemed by the department of ecology or board to have de minimis impact on air quality. The department of ecology shall adopt and periodically update rules identifying categories of de minimis new sources. The department of ecology may identify de minimis new sources by category, size, or emission thresholds.

(12) For purposes of this section, "de minimis new sources" means new sources with trivial levels of emissions that do not pose a threat to human health or the environment. [2020 c 20 s 1091. Prior: 1996 c 67 s 1; 1996 c 29 s 1; 1993 c 252 s 4; 1991 c 199 s 302; 1973 1st

ex.s. c 193 s 2; 1969 ex.s. c 168 s 20; 1967 c 238 s 29. Formerly RCW 70.94.152.]

Finding—1991 c 199: See note following RCW 70A.15.1005.

Use of emission credits to be consistent with new source review program: RCW 70A.15.6230.

RCW 70A.15.2220 Existing stationary source—Replacement or substantial alteration of emission control technology. Any person proposing to replace or substantially alter the emission control technology installed on an existing stationary source emission unit shall file a notice of construction application with the jurisdictional permitting authority. For projects not otherwise reviewable under RCW 70A.15.2210, the permitting authority may (1) require that the owner or operator employ reasonably available control technology for the affected emission unit and (2) may prescribe reasonable operation and maintenance conditions for the control equipment. Within thirty days of receipt of an application for notice of construction under this section the permitting authority shall either notify the applicant in writing that the application is complete or notify the applicant in writing of all additional information necessary to complete the application. Within thirty days of receipt of a complete application the permitting authority shall either issue an order of approval or a proposed RACT determination for the proposed project. Construction shall not commence on a project subject to review under this section until the permitting authority issues a final order of approval. However, any notice of construction application filed under this section shall be deemed to be approved without conditions if the permitting authority takes no action within thirty days of receipt of a complete application for a notice of construction. [2020 c 20 s 1092; 1991 c 199 s 303. Formerly RCW 70.94.153.]

Finding—1991 c 199: See note following RCW 70A.15.1005.

RCW 70A.15.2230 RACT requirements. (1) RACT as defined in RCW 70A.15.1030 is required for existing sources except as otherwise provided in RCW 70A.15.3000(9).

(2) RACT for each source category containing three or more sources shall be determined by rule except as provided in subsection (3) of this section.

(3) Source-specific RACT determinations may be performed under any of the following circumstances:

(a) As authorized by RCW 70A.15.2220;

(b) When required by the federal clean air act;

(c) For sources in source categories containing fewer than three sources;

(d) When an air quality problem, for which the source is a contributor, justifies a source-specific RACT determination prior to development of a categorical RACT rule; or

(e) When a source-specific RACT determination is needed to address either specific air quality problems for which the source is a significant contributor or source-specific economic concerns.

(4) By January 1, 1994, ecology shall develop a list of sources and source categories requiring RACT review and a schedule for conducting that review. Ecology shall review the list and schedule within six months of receiving the initial operating permit applications and at least once every five years thereafter. In developing the list to determine the schedule of RACT review, ecology shall consider emission reductions achievable through the use of new available technologies and the impacts of those incremental reductions on air quality, the remaining useful life of previously installed control equipment, the impact of the source or source category on air quality, the number of years since the last BACT, RACT, or LAER determination for that source and other relevant factors. Prior to finalizing the list and schedule, ecology shall consult with local air authorities, the regulated community, environmental groups, and other interested individuals and organizations. The department and local authorities shall revise RACT requirements, as needed, based on the review conducted under this subsection.

(5) In determining RACT, ecology and local authorities shall utilize the factors set forth in RCW 70A.15.1030 and shall consider RACT determinations and guidance made by the federal environmental protection agency, other states and local authorities for similar sources, and other relevant factors. In establishing or revising RACT requirements, ecology and local authorities shall address, where practicable, all air contaminants deemed to be of concern for that source or source category.

(6) Emission standards and other requirements contained in rules or regulatory orders in effect at the time of operating permit issuance or renewal shall be considered RACT for purposes of permit issuance or renewal. RACT determinations under subsections (2) and (3) of this section shall be incorporated into operating permits as provided in RCW 70A.15.2260 and rules implementing that section.

(7) The department and local air authorities are authorized to assess and collect a fee to cover the costs of developing, establishing, or reviewing categorical or case-by-case RACT requirements. The fee shall apply to determinations of RACT requirements as defined under this section and RCW 70A.15.3000(9). The amount of the fee may not exceed the direct and indirect costs of establishing the requirement for the particular source or the pro rata portion of the direct and indirect costs of establishing the requirement for the relevant source category. The department shall, after opportunity for public review and comment, adopt rules that establish a workload-driven process for determination and review of the fee covering the direct and indirect costs of its RACT determinations and a methodology for tracking revenues and expenditures. All such RACT determination fees collected by the delegated local air authorities from sources shall be deposited in the dedicated accounts of their respective treasuries. All such RACT fees collected by the department from sources shall be deposited in the air pollution control account. [2020 c 20 s 1093; 1996 c 29 s 2; 1993 c 252 s 8. Formerly RCW 70.94.154.]

RCW 70A.15.2240 Control of emissions—Bubble concept—Schedules of compliance. (1) As used in subsection (3) of this section, the term "bubble" means an air pollution control system which permits aggregate measurements of allowable emissions, for a single category

of pollutant, for emissions points from a specified emissions-generating facility or facilities. Individual point source emissions levels from such specified facility or facilities may be modified provided that the aggregate limit for the specified sources is not exceeded.

(2) Whenever any regulation relating to emission standards or other requirements for the control of emissions is adopted which provides for compliance with such standards or requirements no later than a specified time after the date of adoption of the regulation, the appropriate activated air pollution control authority or, if there be none, the department of ecology shall, by permit or regulatory order, issue to air contaminant sources subject to the standards or requirements, schedules of compliance setting forth timetables for the achievement of compliance as expeditiously as practicable, but in no case later than the time specified in the regulation. Interim dates in such schedules for the completion of steps of progress toward compliance shall be as enforceable as the final date for full compliance therein.

(3) Wherever requirements necessary for the attainment of air quality standards or, where such standards are not exceeded, for the maintenance of air quality can be achieved through the use of a control program involving the bubble concept, such program may be authorized by a regulatory order or orders or permit issued to the air contaminant source or sources involved. Such order or permit shall only be authorized after the control program involving the bubble concept is accepted by [the] United States environmental protection agency as part of an approved state implementation plan. Any such order or permit provision shall restrict total emissions within the bubble to no more than would otherwise be allowed in the aggregate for all emitting processes covered. The orders or permits provided for by this subsection shall be issued by the department or the authority with jurisdiction. If the bubble involves interjurisdictional approval, concurrence in the total program must be secured from each regulatory entity concerned. [1991 c 199 s 305; 1981 c 224 s 1; 1973 1st ex.s. c 193 s 3. Formerly RCW 70.94.155.]

Finding—1991 c 199: See note following RCW 70A.15.1005.

Use of emission credits to be consistent with bubble program: RCW 70A.15.6230.

RCW 70A.15.2250 Preemption of uniform building and fire codes.

The department and local air pollution control authorities shall preempt the application of chapter 9 of the uniform building code and article 80 of the uniform fire code by other state agencies and local governments for the purposes of controlling outdoor air pollution from industrial and commercial sources, except where authorized by chapter 199, Laws of 1991. Actions by other state agencies and local governments under article 80 of the uniform fire code to take immediate action in response to an emission that presents a physical hazard or imminent health hazard are not preempted. [1991 c 199 s 315. Formerly RCW 70.94.157.]

Finding—1991 c 199: See note following RCW 70A.15.1005.

RCW 70A.15.2260 Operating permits for air contaminant sources—

Generally—Fees, report to legislature. The department of ecology, or board of an authority, shall require renewable permits for the operation of air contaminant sources subject to the following conditions and limitations:

(1) Permits shall be issued for a term of five years. A permit may be modified or amended during its term at the request of the permittee, or for any reason allowed by the federal clean air act. The rules adopted pursuant to subsection (2) of this section shall include rules for permit amendments and modifications. The terms and conditions of a permit shall remain in effect after the permit itself expires if the permittee submits a timely and complete application for permit renewal.

(2) (a) Rules establishing the elements for a statewide operating permit program and the process for permit application and renewal consistent with federal requirements shall be established by the department by January 1, 1993. The rules shall provide that every proposed permit must be reviewed prior to issuance by a professional engineer or staff under the direct supervision of a professional engineer in the employ of the permitting authority. The permit program established by these rules shall be administered by the department and delegated local air authorities. Rules developed under this subsection shall not preclude a delegated local air authority from including in a permit its own more stringent emission standards and operating restrictions.

(b) The board of any local air pollution control authority may apply to the department of ecology for a delegation order authorizing the local authority to administer the operating permit program for sources under that authority's jurisdiction. The department shall, by order, approve such delegation, if the department finds that the local authority has the technical and financial resources, to discharge the responsibilities of a permitting authority under the federal clean air act. A delegation request shall include adequate information about the local authority's resources to enable the department to make the findings required by this subsection. However, any delegation order issued under this subsection shall take effect ninety days after the environmental protection agency authorizes the local authority to issue operating permits under the federal clean air act.

(c) Except for the authority granted the energy facility site evaluation council to issue permits for the new construction, reconstruction, or enlargement or operation of new energy facilities under chapter 80.50 RCW, the department may exercise the authority, as delegated by the environmental protection agency, to administer Title IV of the federal clean air act as amended and to delegate such administration to local authorities as applicable pursuant to (b) of this subsection.

(3) In establishing technical standards, defined in RCW 70A.15.1030, the permitting authority shall consider and, if found to be appropriate, give credit for waste reduction within the process.

(4) Operating permits shall apply to all sources (a) where required by the federal clean air act, and (b) for any source that may cause or contribute to air pollution in such quantity as to create a threat to the public health or welfare. Subsection (b) of this subsection is not intended to apply to small businesses except when both of the following limitations are satisfied: (i) The source is in an area exceeding or threatening to exceed federal or state air

quality standards; and (ii) the department provides a reasonable justification that requiring a source to have a permit is necessary to meet a federal or state air quality standard, or to prevent exceeding a standard in an area threatening to exceed the standard. For purposes of this subsection "areas threatening to exceed air quality standards" shall mean areas projected by the department to exceed such standards within five years. Prior to identifying threatened areas the department shall hold a public hearing or hearings within the proposed areas.

(5) Sources operated by government agencies are not exempt under this section.

(6) Within one hundred eighty days after the United States environmental protection agency approves the state operating permit program, a person required to have a permit shall submit to the permitting authority a compliance plan and permit application, signed by a responsible official, certifying the accuracy of the information submitted. Until permits are issued, existing sources shall be allowed to operate under presently applicable standards and conditions provided that such sources submit complete and timely permit applications.

(7) All draft permits shall be subject to public notice and comment. The rules adopted pursuant to subsection (2) of this section shall specify procedures for public notice and comment. Such procedures shall provide the permitting agency with an opportunity to respond to comments received from interested parties prior to the time that the proposed permit is submitted to the environmental protection agency for review pursuant to section 505(a) of the federal clean air act. In the event that the environmental protection agency objects to a proposed permit pursuant to section 505(b) of the federal clean air act, the permitting authority shall not issue the permit, unless the permittee consents to the changes required by the environmental protection agency.

(8) The procedures contained in chapter 43.21B RCW shall apply to permit appeals. The pollution control hearings board may stay the effectiveness of any permit issued under this section during the pendency of an appeal filed by the permittee, if the permittee demonstrates that compliance with the permit during the pendency of the appeal would require significant expenditures that would not be necessary in the event that the permittee prevailed on the merits of the appeal.

(9) After the effective date of any permit program promulgated under this section, it shall be unlawful for any person to: (a) Operate a permitted source in violation of any requirement of a permit issued under this section; or (b) fail to submit a permit application at the time required by rules adopted under subsection (2) of this section.

(10) Each air operating permit shall state the origin of and specific legal authority for each requirement included therein. Every requirement in an operating permit shall be based upon the most stringent of the following requirements:

(a) The federal clean air act and rules implementing that act, including provision of the approved state implementation plan;

(b) This chapter and rules adopted thereunder;

(c) In permits issued by a local air pollution control authority, the requirements of any order or regulation adopted by that authority;

(d) Chapter 70A.388 RCW and rules adopted thereunder; and

(e) Chapter 80.50 RCW and rules adopted thereunder.

(11) Consistent with the provisions of the federal clean air act, the permitting authority may issue general permits covering categories of permitted sources, and temporary permits authorizing emissions from similar operations at multiple temporary locations.

(12) Permit program sources within the territorial jurisdiction of an authority delegated the operating permit program shall file their permit applications with that authority, except that permit applications for sources regulated on a statewide basis pursuant to RCW 70A.15.3080 shall be filed with the department. Permit program sources outside the territorial jurisdiction of a delegated authority shall file their applications with the department. Permit program sources subject to chapter 80.50 RCW shall, irrespective of their location, file their applications with the energy facility site evaluation council.

(13) When issuing operating permits to coal-fired electric generating plants, the permitting authority shall establish requirements consistent with Title IV of the federal clean air act.

(14)(a) The department and the local air authorities are authorized to assess and to collect, and each source emitting one hundred tons or more per year of a regulated pollutant shall pay an interim assessment to fund the development of the operating permit program during fiscal year 1994.

(b) The department shall conduct a workload analysis and prepare an operating permit program development budget for fiscal year 1994. The department shall allocate among all sources emitting one hundred tons or more per year of a regulated pollutant during calendar year 1992 the costs identified in its program development budget according to a three-tiered model, with each of the three tiers being equally weighted, based upon:

(i) The number of sources;

(ii) The complexity of sources; and

(iii) The size of sources, as measured by the quantity of each regulated pollutant emitted by the source.

(c) Each local authority and the department shall collect from sources under their respective jurisdictions the interim fee determined by the department and shall remit the fee to the department.

(d) Each local authority may, in addition, allocate its fiscal year 1994 operating permit program development costs among the sources under its jurisdiction emitting one hundred tons or more per year of a regulated pollutant during calendar year 1992 and may collect an interim fee from these sources. A fee assessed pursuant to this subsection (14)(d) shall be collected at the same time as the fee assessed pursuant to (c) of this subsection.

(e) The fees assessed to a source under this subsection shall be limited to the first seven thousand five hundred tons for each regulated pollutant per year.

(15)(a) The department shall determine the persons liable for the fee imposed by subsection (14) of this section, compute the fee, and provide by November 1, 1993, the identity of the fee payer with the computation of the fee to each local authority and to the department of revenue for collection. The department of revenue shall collect the fee computed by the department from the fee payers under the jurisdiction of the department. The administrative, collection, and penalty provisions of chapter 82.32 RCW shall apply to the collection of the fee by the department of revenue. The department shall provide technical assistance to the department of revenue for decisions made

by the department of revenue pursuant to RCW 82.32.160 and 82.32.170. All interim fees collected by the department of revenue on behalf of the department and all interim fees collected by local authorities on behalf of the department shall be deposited in the air operating permit account. The interim fees collected by the local air authorities to cover their permit program development costs under subsection (14)(d) of this section shall be deposited in the dedicated accounts of their respective treasuries.

(b) All fees identified in this section shall be due and payable on March 1, 1994, except that the local air pollution control authorities may adopt by rule an earlier date on which fees are to be due and payable. The section 5, chapter 252, Laws of 1993 amendments to RCW 70A.15.2260 do not have the effect of terminating, or in any way modifying, any liability, civil or criminal, incurred pursuant to the provisions of RCW 70A.15.2260 (15) and (17) as they existed prior to July 25, 1993.

(16) For sources or source categories not required to obtain permits under subsection (4) of this section, the department or local authority may establish by rule control technology requirements. If control technology rule revisions are made by the department or local authority under this subsection, the department or local authority shall consider the remaining useful life of control equipment previously installed on existing sources before requiring technology changes. The department or any local air authority may issue a general permit, as authorized under the federal clean air act, for such sources.

(17) Emissions of greenhouse gases as defined in RCW 70A.45.010 must be reported as required by RCW 70A.15.2200. The reporting provisions of RCW 70A.15.2200 shall not apply to any other emissions from any permit program source after the effective date of United States environmental protection agency approval of the state operating permit program. [2020 c 20 s 1094; 2008 c 14 s 6; 1993 c 252 s 5; 1991 c 199 s 301. Formerly RCW 70.94.161.]

Findings—Intent—Scope of chapter 14, Laws of 2008—2008 c 14:
See RCW 70A.45.005 and 70A.45.900.

Finding—1991 c 199: See note following RCW 70A.15.1005.

Air operating permit account: RCW 70A.15.1010.

RCW 70A.15.2270 Annual fees from operating permit program source to cover cost of program. (1) The department and delegated local air authorities are authorized to determine, assess, and collect, and each permit program source shall pay, annual fees sufficient to cover the direct and indirect costs of implementing a state operating permit program approved by the United States environmental protection agency under the federal clean air act. However, a source that receives its operating permit from the United States environmental protection agency shall not be considered a permit program source so long as the environmental protection agency continues to act as the permitting authority for that source. Each permitting authority shall develop by rule a fee schedule allocating among its permit program sources the costs of the operating permit program, and may, by rule, establish a payment schedule whereby periodic installments of the annual fee are

due and payable more frequently. All operating permit program fees collected by the department shall be deposited in the air operating permit account. All operating permit program fees collected by the delegated local air authorities shall be deposited in their respective air operating permit accounts or other accounts dedicated exclusively to support of the operating permit program. The fees assessed under this subsection shall first be due not less than forty-five days after the United States environmental protection agency delegates to the department the authority to administer the operating permit program and then annually thereafter.

The department shall establish, by rule, procedures for administrative appeals to the department regarding the fee assessed pursuant to this subsection.

(2) The fee schedule developed by each permitting authority shall fully cover and not exceed both its permit administration costs and the permitting authority's share of statewide program development and oversight costs.

(a) Permit administration costs are those incurred by each permitting authority, including the department, in administering and enforcing the operating permit program with respect to sources under its jurisdiction. Costs associated with the following activities are fee eligible as these activities relate to the operating permit program and to the sources permitted by a permitting authority, including, where applicable, sources subject to a general permit:

(i) Preapplication assistance and review of an application and proposed compliance plan for a permit, permit revision, or renewal;

(ii) Source inspections, testing, and other data-gathering activities necessary for the development of a permit, permit revision, or renewal;

(iii) Acting on an application for a permit, permit revision, or renewal, including the costs of developing an applicable requirement as part of the processing of a permit, permit revision, or renewal, preparing a draft permit and fact sheet, and preparing a final permit, but excluding the costs of developing BACT, LAER, BART, or RACT requirements for criteria and toxic air pollutants;

(iv) Notifying and soliciting, reviewing and responding to comment from the public and contiguous states and tribes, conducting public hearings regarding the issuance of a draft permit and other costs of providing information to the public regarding operating permits and the permit issuance process;

(v) Modeling necessary to establish permit limits or to determine compliance with permit limits;

(vi) Reviewing compliance certifications and emissions reports and conducting related compilation and reporting activities;

(vii) Conducting compliance inspections, complaint investigations, and other activities necessary to ensure that a source is complying with permit conditions;

(viii) Administrative enforcement activities and penalty assessment, excluding the costs of proceedings before the pollution control hearings board and all costs of judicial enforcement;

(ix) The share attributable to permitted sources of the development and maintenance of emissions inventories;

(x) The share attributable to permitted sources of ambient air quality monitoring and associated recording and reporting activities;

(xi) Training for permit administration and enforcement;

(xii) Fee determination, assessment, and collection, including the costs of necessary administrative dispute resolution and penalty collection;

(xiii) Required fiscal audits, periodic performance audits, and reporting activities;

(xiv) Tracking of time, revenues and expenditures, and accounting activities;

(xv) Administering the permit program including the costs of clerical support, supervision, and management;

(xvi) Provision of assistance to small businesses under the jurisdiction of the permitting authority as required under section 507 of the federal clean air act; and

(xvii) Other activities required by operating permit regulations issued by the United States environmental protection agency under the federal clean air act.

(b) Development and oversight costs are those incurred by the department in developing and administering the state operating permit program, and in overseeing the administration of the program by the delegated local permitting authorities. Costs associated with the following activities are fee eligible as these activities relate to the operating permit program:

(i) Review and determinations necessary for delegation of authority to administer and enforce a permit program to a local air authority under RCW 70A.15.2260(2) and 70A.15.6240;

(ii) Conducting fiscal audits and periodic performance audits of delegated local authorities, and other oversight functions required by the operating permit program;

(iii) Administrative enforcement actions taken by the department on behalf of a permitting authority, including those actions taken by the department under RCW 70A.15.6050, but excluding the costs of proceedings before the pollution control hearings board and all costs of judicial enforcement;

(iv) Determination and assessment with respect to each permitting authority of the fees covering its share of the costs of development and oversight;

(v) Training and assistance for permit program administration and oversight, including training and assistance regarding technical, administrative, and data management issues;

(vi) Development of generally applicable regulations or guidance regarding the permit program or its implementation or enforcement;

(vii) State codification of federal rules or standards for inclusion in operating permits;

(viii) Preparation of delegation package and other activities associated with submittal of the state permit program to the United States environmental protection agency for approval, including ongoing coordination activities;

(ix) General administration and coordination of the state permit program, related support activities, and other agency indirect costs, including necessary data management and quality assurance;

(x) Required fiscal audits and periodic performance audits of the department, and reporting activities;

(xi) Tracking of time, revenues and expenditures, and accounting activities;

(xii) Public education and outreach related to the operating permit program, including the maintenance of a permit register;

(xiii) The share attributable to permitted sources of compiling and maintaining emissions inventories;

(xiv) The share attributable to permitted sources of ambient air quality monitoring, related technical support, and associated recording activities;

(xv) The share attributable to permitted sources of modeling activities;

(xvi) Provision of assistance to small business as required under section 507 of the federal clean air act as it exists on July 25, 1993, or its later enactment as adopted by reference by the director by rule;

(xvii) Provision of services by the department of revenue and the office of the state attorney general and other state agencies in support of permit program administration;

(xviii) A one-time revision to the state implementation plan to make those administrative changes necessary to ensure coordination of the state implementation plan and the operating permit program; and

(xix) Other activities required by operating permit regulations issued by the United States environmental protection agency under the federal clean air act.

(3) The responsibility for operating permit fee determination, assessment, and collection is to be shared by the department and delegated local air authorities as follows:

(a) Each permitting authority, including the department, acting in its capacity as a permitting authority, shall develop a fee schedule and mechanism for collecting fees from the permit program sources under its jurisdiction; the fees collected by each authority shall be sufficient to cover its costs of permit administration and its share of the department's costs of development and oversight. Each delegated local authority shall remit to the department its share of the department's development and oversight costs.

(b) Only those local air authorities to whom the department has delegated the authority to administer the program pursuant to RCW 70A.15.2260(2) (b) and (c) and 70A.15.6240 shall have the authority to administer and collect operating permit fees. The department shall retain the authority to administer and collect such fees with respect to the sources within the jurisdiction of a local air authority until the effective date of program delegation to that air authority.

(c) The department shall allocate its development and oversight costs among all permitting authorities, including the department, in proportion to the number of permit program sources under the jurisdiction of each authority, except that extraordinary costs or other costs readily attributable to a specific permitting authority may be assessed that authority. For purposes of this subsection, all sources covered by a single general permit shall be treated as one source.

(4) The department and each delegated local air authority shall adopt by rule a general permit fee schedule for sources under their respective jurisdictions after such time as the department adopts provisions for general permit issuance. Within ninety days of the time that the department adopts a general permit fee schedule, the department shall report to the relevant standing committees of the legislature regarding the general permit fee schedules adopted by the department and by the delegated local air authorities. The permit administration costs of each general permit shall be allocated equitably among only those sources subject to that general permit. The share of development and oversight costs attributable to each general permit shall be determined pursuant to subsection (3) (c) of this section.

(5) The fee schedule developed by the department shall allocate among the sources for whom the department acts as a permitting authority, other than sources subject to a general permit, those portions of the department's permit administration costs and the department's share of the development and oversight costs which the department does not plan to recover under its general permit fee schedule or schedules as follows:

(a) The department shall allocate its permit administration costs and its share of the development and oversight costs not recovered through general permit fees according to a three-tiered model based upon:

(i) The number of permit program sources under its jurisdiction;

(ii) The complexity of permit program sources under its jurisdiction; and

(iii) The size of permit program sources under its jurisdiction, as measured by the quantity of each regulated pollutant emitted by the source.

(b) Each of the three tiers shall be equally weighted.

(c) The department may, in addition, allocate activities-based costs readily attributable to a specific source to that source under RCW 70A.15.2210(1) and 70A.15.2230(7).

The quantity of each regulated pollutant emitted by a source shall be determined based on the annual emissions during the most recent calendar year for which data is available.

(6) The department shall, after opportunity for public review and comment, adopt rules that establish a process for development and review of its operating permit program fee schedule, a methodology for tracking program revenues and expenditures, and, for both the department and the delegated local air authorities, a system of fiscal audits, reports, and periodic performance audits.

(a) The fee schedule development and review process shall include the following:

(i) The department shall conduct a biennial workload analysis. The department shall provide the opportunity for public review of and comment on the workload analysis. The department shall review and update its workload analysis during each biennial budget cycle, taking into account information gathered by tracking previous revenues, time, and expenditures and other information obtained through fiscal audits and performance audits.

(ii) The department shall prepare a biennial budget based upon the resource requirements identified in the workload analysis for that biennium. In preparing the budget, the department shall take into account the projected operating permit account balance at the start of the biennium. The department shall provide the opportunity for public review of and comment on the proposed budget. The department shall review and update its budget each biennium.

(iii) The department shall develop a fee schedule allocating the department's permit administration costs and its share of the development and oversight costs among the department's permit program sources using the methodology described in subsection (5) of this section. The department shall provide the opportunity for public review of and comment on the allocation methodology and fee schedule. The department shall provide procedures for administrative resolution of disputes regarding the source data on which allocation determinations are based; these procedures shall be designed such that resolution occurs prior to the completion of the allocation process. The department shall review and update its fee schedule annually.

(b) The methodology for tracking revenues and expenditures shall include the following:

(i) The department shall develop a system for tracking revenues and expenditures that provides the maximum practicable information. At a minimum, revenues from fees collected under the operating permit program shall be tracked on a source-specific basis and time and expenditures required to administer the program shall be tracked on the basis of source categories and functional categories. Each general permit will be treated as a separate source category for tracking and accounting purposes.

(ii) The department shall use the information obtained from tracking revenues, time, and expenditures to modify the workload analysis required in subsection (6)(a) of this section.

(iii) The information obtained from tracking revenues, time, and expenditures shall not provide a basis for challenge to the amount of an individual source's fee.

(c) The system of fiscal audits, reports, and periodic performance audits shall include the following:

(i) The department and the delegated local air authorities shall periodically report information about the air operating permit program on the department's website.

(ii) The department shall arrange for fiscal audits and routine performance audits and for periodic intensive performance audits of each permitting authority and of the department.

(7) Each local air authority requesting delegation shall, after opportunity for public review and comment, publish regulations which establish a process for development and review of its operating permit program fee schedule, and a methodology for tracking its revenues and expenditures. These regulations shall be submitted to the department for review and approval as part of the local authority's delegation request.

(8) As used in this section and in RCW 70A.15.2260(14), "regulated pollutant" shall have the same meaning as defined in section 502(b) of the federal clean air act as it exists on July 25, 1993, or its later enactment as adopted by reference by the director by rule.

(9) Fee structures as authorized under this section shall remain in effect until such time as the legislature authorizes an alternative structure following receipt of the report required by this subsection. [2020 c 20 s 1095; 2014 c 76 s 5; 1998 c 245 s 129; 1993 c 252 s 6. Formerly RCW 70.94.162.]

RCW 70A.15.2280 Source categories not required to have a permit —Recommendations. The department shall prepare recommendations to reduce air emissions for source categories not generally required to have a permit under RCW 70A.15.2260. Such recommendations shall not require any action by the owner or operator of a source and shall be consistent with rules adopted under chapter 70A.214 RCW. The recommendations shall include but not be limited to: Process changes, product substitution, equipment modifications, hazardous substance use reduction, recycling, and energy efficiency. [2020 c 20 s 1096; 1991 c 199 s 304. Formerly RCW 70.94.163.]

Finding—1991 c 199: See note following RCW 70A.15.1005.

RCW 70A.15.2290 Gasoline vapor recovery devices—Limitation on requiring. (1) A gasoline vapor recovery device that captures vapors during vehicle fueling may only be required at a service station, or any other gasoline dispensing facility supplying fuel to the general public, in any of the following circumstances:

(a) The facility sells in excess of six hundred thousand gallons of gasoline per year and is located in a county, any part of which is designated as nonattainment for ozone under the federal clean air act, 42 U.S.C. Sec. 7407; or

(b) The facility sells in excess of six hundred thousand gallons of gasoline per year and is located in a county where a maintenance plan has been adopted by a local air pollution control authority or the department of ecology that includes gasoline vapor recovery devices as a control strategy; or

(c) From March 30, 1996, until December 31, 1998, in any facility that sells in excess of one million two hundred thousand gallons of gasoline per year and is located in an ozone-contributing county. For purposes of this section, an ozone-contributing county means a county in which the emissions have contributed to the formation of ozone in any county where violations of federal ozone standards have been measured, and includes: Cowlitz, Island, Kitsap, Lewis, Skagit, Thurston, Wahkiakum, and Whatcom counties; or

(d) After December 31, 1998, in any facility that sells in excess of eight hundred forty thousand gallons of gasoline per year and is located in any county, no part of which is designated as nonattainment for ozone under the federal clean air act, 42 U.S.C. Sec. 7407, provided that the department of ecology determines by December 31, 1997, that the use of gasoline vapor control devices in the county is important to achieving or maintaining attainment status in any other county.

(2) This section does not preclude the department of ecology or any local air pollution authority from requiring a gasoline vapor recovery device that captures vapors during vehicle refueling as part of the regulation of sources as provided in RCW 70A.15.2210, 70A.15.3000, or 70A.15.2040 or where required under 42 U.S.C. Sec. 7412. [2020 c 20 s 1097; 1996 c 294 s 1. Formerly RCW 70.94.165.]

Effective date—1996 c 294: "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 shall take effect immediately [March 30, 1996]." [1996 c 294 s 2.]

RCW 70A.15.2300 Air pollution control authority control officer. Any activated authority which has adopted an ordinance, resolution, or valid rules and regulations as provided herein for the control and prevention of air pollution shall appoint a full time control officer, whose sole responsibility shall be to observe and enforce the provisions of this chapter and all orders, ordinances, resolutions, or rules and regulations of such activated authority pertaining to the control and prevention of air pollution. [1991 c 199 s 707; 1969 ex.s. c 168 s 21; 1967 c 238 s 30; 1957 c 232 s 17. Formerly RCW 70.94.170.]

Finding—1991 c 199: See note following RCW 70A.15.1005.

RCW 70A.15.2310 Variances—Application for—Considerations—

Limitations—Renewals—Review. (1) Any person who owns or is in control of any plant, building, structure, establishment, process or equipment may apply to the department of ecology or appropriate local authority board for a variance from rules or regulations governing the quality, nature, duration or extent of discharges of air contaminants. The application shall be accompanied by such information and data as the department of ecology or board may require. The department of ecology or board may grant such variance, provided that variances to state rules shall require the department's approval prior to being issued by a local authority board. The total time period for a variance and renewal of such variance shall not exceed one year. Variances may be issued by either the department or a local board but only after public hearing or due notice, if the department or board finds that:

(a) The emissions occurring or proposed to occur do not endanger public health or safety or the environment; and

(b) Compliance with the rules or regulations from which variance is sought would produce serious hardship without equal or greater benefits to the public.

(2) No variance shall be granted pursuant to this section until the department of ecology or board has considered the relative interests of the applicant, other owners of property likely to be affected by the discharges, and the general public.

(3) Any variance or renewal thereof shall be granted within the requirements of subsection (1) of this section and under conditions consistent with the reasons therefor, and within the following limitations:

(a) If the variance is granted on the ground that there is no practicable means known or available for the adequate prevention, abatement or control of the pollution involved, it shall be only until the necessary means for prevention, abatement or control become known and available, and subject to the taking of any substitute or alternate measures that the department of ecology or board may prescribe.

(b) If the variance is granted on the ground that compliance with the particular requirement or requirements from which variance is sought will require the taking of measures which, because of their extent or cost, must be spread over a considerable period of time, it shall be for a period not to exceed such reasonable time as, in the view of the department of ecology or board is requisite for the taking of the necessary measures. A variance granted on the ground specified herein shall contain a timetable for the taking of action in an expeditious manner and shall be conditioned on adherence to such timetable.

(c) If the variance is granted on the ground that it is justified to relieve or prevent hardship of a kind other than that provided for in (a) and (b) of this subsection, it shall be for not more than one year.

(4) Any variance granted pursuant to this section may be renewed on terms and conditions and for periods which would be appropriate on initial granting of a variance. If complaint is made to the department of ecology or board on account of the variance, no renewal thereof shall be granted unless following a public hearing on the complaint on due notice the department or board finds that renewal is justified. No renewal shall be granted except on application therefor. Any such

application shall be made at least sixty days prior to the expiration of the variance. Immediately upon receipt of an application for renewal, the department of ecology or board shall give public notice of such application in accordance with rules of the department of ecology or board.

(5) A variance or renewal shall not be a right of the applicant or holder thereof but shall be granted at the discretion of the department of ecology or board. However, any applicant adversely affected by the denial or the terms and conditions of the granting of an application for a variance or renewal of a variance by the department of ecology or board may obtain judicial review thereof under the provisions of chapter 34.05 RCW as now or hereafter amended.

(6) Nothing in this section and no variance or renewal granted pursuant hereto shall be construed to prevent or limit the application of the emergency provisions and procedures of RCW 70A.15.6000 through 70A.15.6040 to any person or his or her property.

(7) An application for a variance, or for the renewal thereof, submitted to the department of ecology or board pursuant to this section shall be approved or disapproved by the department or board within sixty-five days of receipt unless the applicant and the department of ecology or board agree to a continuance.

(8) Variances approved under this section shall not be included in orders or permits provided for in RCW 70A.15.2260 or 70A.15.2210 until such time as the variance has been accepted by the United States environmental protection agency as part of an approved state implementation plan. [2020 c 20 s 1098; 1991 c 199 s 306; 1983 c 3 s 176; 1974 ex.s. c 59 s 1; 1969 ex.s. c 168 s 22; 1967 c 238 s 31. Formerly RCW 70.94.181.]

Finding—1991 c 199: See note following RCW 70A.15.1005.

RCW 70A.15.2500 Investigation of conditions by control officer or department—Entering private, public property. For the purpose of investigating conditions specific to the control, recovery or release of air contaminants into the atmosphere, a control officer, the department, or their duly authorized representatives, shall have the power to enter at reasonable times upon any private or public property, excepting nonmultiple unit private dwellings housing two families or less. No person shall refuse entry or access to any control officer, the department, or their duly authorized representatives, who requests entry for the purpose of inspection, and who presents appropriate credentials; nor shall any person obstruct, hamper or interfere with any such inspection. [1987 c 109 s 38; 1979 c 141 s 121; 1967 c 238 s 32; 1957 c 232 s 20. Formerly RCW 70.94.200.]

Purpose—Short title—Construction—Rules—Severability—Captions—1987 c 109: See notes following RCW 43.21B.001.

RCW 70A.15.2510 Confidentiality of records and information. Whenever any records or other information, other than ambient air quality data or emission data, furnished to or obtained by the department of ecology or the board of any authority under this chapter, relate to processes or production unique to the owner or

operator, or is likely to affect adversely the competitive position of such owner or operator if released to the public or to a competitor, and the owner or operator of such processes or production so certifies, such records or information shall be only for the confidential use of the department of ecology or board. Nothing herein shall be construed to prevent the use of records or information by the department of ecology or board in compiling or publishing analyses or summaries relating to the general condition of the outdoor atmosphere: PROVIDED, That such analyses or summaries do not reveal any information otherwise confidential under the provisions of this section: PROVIDED FURTHER, That emission data furnished to or obtained by the department of ecology or board shall be correlated with applicable emission limitations and other control measures and shall be available for public inspection during normal business hours at offices of the department of ecology or board. [1991 c 199 s 307; 1973 1st ex.s. c 193 s 4; 1969 ex.s. c 168 s 23; 1967 c 238 s 33. Formerly RCW 70.94.205.]

Finding—1991 c 199: See note following RCW 70A.15.1005.

RCW 70A.15.2520 Enforcement actions by air authority—Notice to violators. At least thirty days prior to the commencement of any formal enforcement action under RCW 70A.15.3150 or 70A.15.3160 a local air authority shall cause written notice to be served upon the alleged violator or violators. The notice shall specify the provision of this chapter or the rule or regulation alleged to be violated, and the facts alleged to constitute a violation thereof, and may include an order directing that necessary corrective action be taken within a reasonable time. In lieu of an order, the board or the control officer may require that the alleged violator or violators appear before the board for a hearing. Every notice of violation shall offer to the alleged violator an opportunity to meet with the local air authority prior to the commencement of enforcement action. [2020 c 20 s 1099; 1991 c 199 s 309; 1974 ex.s. c 69 s 4; 1970 ex.s. c 62 s 57; 1969 ex.s. c 168 s 24; 1967 c 238 s 34. Formerly RCW 70.94.211.]

Finding—1991 c 199: See note following RCW 70A.15.1005.

Savings—Effective date—Severability—1970 ex.s. c 62: See notes following RCW 43.21A.010.

RCW 70A.15.2530 Order final unless appealed to pollution control hearings board. Any order issued by the board or by the control officer, shall become final unless such order is appealed to the hearings board as provided in chapter 43.21B RCW. [1970 ex.s. c 62 s 58; 1969 ex.s. c 168 s 25; 1967 c 238 s 35. Formerly RCW 70.94.221.]

Savings—Effective date—Severability—1970 ex.s. c 62: See notes following RCW 43.21A.010.

RCW 70A.15.2540 Rules of authority supersede local rules, regulations, etc.—Exceptions. The rules and regulations hereafter adopted by an authority under the provisions of this chapter shall

supersede the existing rules, regulations, resolutions and ordinances of any of the component bodies included within said authority in all matters relating to the control and enforcement of air pollution as contemplated by this chapter: PROVIDED, HOWEVER, That existing rules, regulations, resolutions and ordinances shall remain in effect until such rules, regulations, resolutions and ordinances are superseded as provided in this section: PROVIDED FURTHER, That nothing herein shall be construed to supersede any local county, or city ordinance or resolution, or any provision of the statutory or common law pertaining to nuisance; nor to affect any aspect of employer-employee relationship relating to conditions in a place of work, including without limitation, statutes, rules or regulations governing industrial health and safety standards or performance standards incorporated in zoning ordinances or resolutions of the component bodies where such standards relating to air pollution control or air quality containing requirements not less stringent than those of the authority. [1969 ex.s. c 168 s 28; 1967 c 238 s 38; 1957 c 232 s 23. Formerly RCW 70.94.230.]

RCW 70A.15.2550 Air pollution control authority—Dissolution of prior districts—Continuation of rules and regulations until superseded. Upon the date that an authority begins to exercise its powers and functions, all rules and regulations in force on such date shall remain in effect until superseded by the rules and regulations of the authority as provided in RCW 70A.15.2540. [2020 c 20 s 1100; 1991 c 199 s 708; 1969 ex.s. c 168 s 29; 1967 c 238 s 39. Formerly RCW 70.94.231.]

Finding—1991 c 199: See note following RCW 70A.15.1005.

RCW 70A.15.2560 Air pollution control advisory council. The board of any authority may appoint an air pollution control advisory council to advise and consult with such board, and the control officer in effectuating the purposes of this chapter. The council shall consist of at least five appointed members who are residents of the authority and who are preferably skilled and experienced in the field of air pollution control, chemistry, meteorology, public health, or a related field, at least one of whom shall serve as a representative of industry and one of whom shall serve as a representative of the environmental community. The chair of the board of any such authority shall serve as ex officio member of the council and be its chair. Each member of the council shall receive from the authority per diem and travel expenses in an amount not to exceed that provided for the state board in this chapter (but not to exceed one thousand dollars per year) for each full day spent in the performance of his or her duties under this chapter. [1991 c 199 s 709; 1969 ex.s. c 168 s 30; 1967 c 238 s 41; 1957 c 232 s 24. Formerly RCW 70.94.240.]

Finding—1991 c 199: See note following RCW 70A.15.1005.

RCW 70A.15.2570 Dissolution of authority—Deactivation of authority. An air pollution control authority may be deactivated prior to the term provided in the original or subsequent agreement by

the county or counties comprising such authority upon the adoption by the board, following a hearing held upon ten days notice, to said counties, of a resolution for dissolution or deactivation and upon the approval by the legislative authority of each county comprising the authority. In such event, the board shall proceed to wind up the affairs of the authority and pay all indebtedness thereof. Any surplus of funds shall be paid over to the counties comprising the authority in proportion to their last contribution. Upon the completion of the process of closing the affairs of the authority, the board shall by resolution entered in its minutes declare the authority deactivated and a certified copy of such resolution shall be filed with the secretary of state and the authority shall be deemed inactive. [1979 ex.s. c 30 s 12; 1969 ex.s. c 168 s 31; 1967 c 238 s 43; 1957 c 232 s 26. Formerly RCW 70.94.260.]

RCW 70A.15.2580 Withdrawal from multicounty authority. (1) Any county that is part of a multicounty authority, pursuant to RCW 70A.15.1500, may withdraw from the multicounty authority after January 1, 1992, if the county wishes to provide for air quality protection and regulation by an alternate air quality authority. A withdrawing county shall:

- (a) Create its own single county authority;
- (b) Join another existing multicounty authority with which its boundaries are contiguous;
- (c) Join with one or more contiguous inactive authorities to operate as a new multicounty authority; or
- (d) Become an inactive authority and subject to regulation by the department of ecology.

(2) In order to withdraw from an existing multicounty authority, a county shall make arrangements, by interlocal agreement, for division of assets and liabilities and the appropriate release of any and all interest in assets of the multicounty authority.

(3) In order to effectuate any of the alternate arrangements in subsection (1) of this section, the procedures of this chapter to create an air pollution control authority shall be met and the actions must be taken at least six months prior to the effective date of withdrawal. The rules of the original multicounty authority shall continue in force for the withdrawing county until such time as all conditions to create an air pollution control authority have been met.

(4) At the effective date of a county's withdrawal, the remaining counties shall reorganize and reconstitute the legislative authority pursuant to this chapter. The air pollution control regulations of the existing multicounty authority shall remain in force and effect after the reorganization.

(5) If a county elects to withdraw from an existing multicounty authority, the air pollution control regulations shall remain in effect for the withdrawing county until suspended by the adoption of rules, regulations, or ordinances adopted under one of the alternatives of subsection (1) of this section. A county shall initiate proceedings to adopt such rules, regulations, or ordinances on or before the effective date of the county's withdrawal. [2020 c 20 s 1101; 1991 c 125 s 2. Formerly RCW 70.94.262.]

RCW 70A.15.2590 Certain generators fueled by biogas produced by an anaerobic digester—Extended compliance period for permit provisions related to the emissions limit for sulfur—Technical assistance. (1) A generator operating at an electric generating project with an installed generator capacity of at least seven hundred fifty kilowatts but not exceeding one thousand kilowatts, that is in operation on June 7, 2012, and began operating after 2008, and that is located on agricultural lands of long-term commercial significance pursuant to chapter 36.70A RCW, is granted an extended compliance period for permit provisions related to the emissions limit for sulfur established by the department or a local air authority until December 31, 2016, if it is fueled by biogas that is produced by an anaerobic digester that qualifies for the solid waste permitting exemption specified in RCW 70A.205.290.

(2) A generator that meets the requirements in subsection (1) of this section may not be located in a federally designated nonattainment or maintenance area.

(3) Upon request, the department or a local air authority must provide technical assistance to a generator meeting the requirements in subsection (1) of this section to assist the generator in reducing its emissions in order to meet the requirements in this chapter.

(4) The definitions in this subsection apply throughout this section unless the context clearly requires otherwise.

(a) "Anaerobic digester" means a vessel that processes organic material into biogas and digestate using microorganisms in a decomposition process within a closed, oxygen-free container.

(b) "Generator" means an internal combustion engine that converts biogas into electricity, and includes any backup combustion device to burn biogas when an engine is idled for maintenance. [2020 c 20 s 1102; 2012 c 238 s 1. Formerly RCW 70.94.302.]

RCW 70A.15.3000 Powers and duties of department. (1) The department shall have all the powers as provided in RCW 70A.15.2040.

(2) The department, in addition to any other powers vested in it by law after consideration at a public hearing held in accordance with chapters 42.30 and 34.05 RCW shall:

(a) Adopt rules establishing air quality objectives and air quality standards;

(b) Adopt emission standards which shall constitute minimum emission standards throughout the state. An authority may enact more stringent emission standards, except for emission performance standards for new woodstoves and opacity levels for residential solid fuel burning devices which shall be statewide, but in no event may less stringent standards be enacted by an authority without the prior approval of the department after public hearing and due notice to interested parties;

(c) Adopt by rule air quality standards and emission standards for the control or prohibition of emissions to the outdoor atmosphere of radionuclides, dust, fumes, mist, smoke, other particulate matter, vapor, gas, odorous substances, or any combination thereof. Such requirements may be based upon a system of classification by types of emissions or types of sources of emissions, or combinations thereof, which it determines most feasible for the purposes of this chapter. However, an industry, or the air pollution control authority having jurisdiction, can choose, subject to the submittal of appropriate data

that the industry has quantified, to have any limit on the opacity of emissions from a source whose emission standard is stated in terms of a weight of particulate per unit volume of air (e.g., grains per dry standard cubic foot) be based on the applicable particulate emission standard for that source, such that any violation of the opacity limit accurately indicates a violation of the applicable particulate emission standard. Any alternative opacity limit provided by this section that would result in increasing air contaminants emissions in any nonattainment area shall only be granted if equal or greater emission reductions are provided for by the same source obtaining the revised opacity limit. A reasonable fee may be assessed to the industry to which the alternate opacity standard would apply. The fee shall cover only those costs to the air pollution control authority which are directly related to the determination on the acceptability of the alternate opacity standard, including testing, oversight and review of data.

(3) The air quality standards and emission standards may be for the state as a whole or may vary from area to area or source to source, except that emission performance standards for new woodstoves and opacity levels for residential solid fuel burning devices shall be statewide, as may be appropriate to facilitate the accomplishment of the objectives of this chapter and to take necessary or desirable account of varying local conditions of population concentration, the existence of actual or reasonably foreseeable air pollution, topographic and meteorologic conditions and other pertinent variables.

(4) The department is directed to cooperate with the appropriate agencies of the United States or other states or any interstate agencies or international agencies with respect to the control of air pollution and air contamination, or for the formulation for the submission to the legislature of interstate air pollution control compacts or agreements.

(5) The department is directed to conduct or cause to be conducted a continuous surveillance program to monitor the quality of the ambient atmosphere as to concentrations and movements of air contaminants and conduct or cause to be conducted a program to determine the quantity of emissions to the atmosphere.

(6) The department shall enforce the air quality standards and emission standards throughout the state except where a local authority is enforcing the state regulations or its own regulations which are more stringent than those of the state.

(7) The department shall encourage local units of government to handle air pollution problems within their respective jurisdictions; and, on a cooperative basis provide technical and consultative assistance therefor.

(8) The department shall have the power to require the addition to or deletion of a county or counties from an existing authority in order to carry out the purposes of this chapter. No such addition or deletion shall be made without the concurrence of any existing authority involved. Such action shall only be taken after a public hearing held pursuant to the provisions of chapter 34.05 RCW.

(9) The department shall establish rules requiring sources or source categories to apply reasonable and available control methods. Such rules shall apply to those sources or source categories that individually or collectively contribute the majority of statewide air emissions of each regulated pollutant. The department shall review, and if necessary, update its rules every five years to ensure consistency with current reasonable and available control methods. The

department shall have adopted rules required under this subsection for all sources by July 1, 1996.

For the purposes of this section, "reasonable and available control methods" shall include but not be limited to, changes in technology, processes, or other control strategies. [2020 c 20 s 1103; 1991 c 199 s 710; 1988 c 106 s 1. Prior: 1987 c 405 s 13; 1987 c 109 s 39; 1985 c 372 s 4; 1969 ex.s. c 168 s 34; 1967 c 238 s 46. Formerly RCW 70.94.331.]

Finding—1991 c 199: See note following RCW 70A.15.1005.

Severability—1987 c 405: See note following RCW 70A.15.3500.

Purpose—Short title—Construction—Rules—Severability—Captions—1987 c 109: See notes following RCW 43.21B.001.

Severability—1985 c 372: See note following RCW 70A.388.040.

RCW 70A.15.3010 Enforcement actions by department—Notice to violators. At least thirty days prior to the commencement of any formal enforcement action under RCW 70A.15.3150 and 70A.15.3160, the department of ecology shall cause written notice to be served upon the alleged violator or violators. The notice shall specify the provision of this chapter or the rule or regulation alleged to be violated, and the facts alleged to constitute a violation thereof, and may include an order that necessary corrective action be taken within a reasonable time. In lieu of an order, the department may require that the alleged violator or violators appear before it for the purpose of providing the department information pertaining to the violation or the charges complained of. Every notice of violation shall offer to the alleged violator an opportunity to meet with the department prior to the commencement of enforcement action. [2020 c 20 s 1104; 1991 c 199 s 711; 1987 c 109 s 18; 1967 c 238 s 47. Formerly RCW 70.94.332.]

Finding—1991 c 199: See note following RCW 70A.15.1005.

Purpose—Short title—Construction—Rules—Severability—Captions—1987 c 109: See notes following RCW 43.21B.001.

RCW 70A.15.3020 Hazardous substance remedial actions—Procedural requirements not applicable. The procedural requirements of this chapter shall not apply to any person conducting a remedial action at a facility pursuant to a consent decree, order, or agreed order issued pursuant to chapter 70A.305 RCW, or to the department of ecology when it conducts a remedial action under chapter 70A.305 RCW. The department of ecology shall ensure compliance with the substantive requirements of this chapter through the consent decree, order, or agreed order issued pursuant to chapter 70A.305 RCW, or during the department-conducted remedial action, through the procedures developed by the department pursuant to RCW 70A.305.090. [2020 c 20 s 1105; 1994 c 257 s 15. Formerly RCW 70.94.335.]

Severability—1994 c 257: See note following RCW 36.70A.270.

RCW 70A.15.3030 Contracts, agreements for use of personnel by department—Reimbursement—Merit system regulations waived. The department is authorized to contract for or otherwise agree to the use of personnel of municipal corporations or other agencies or private persons; and the department is further authorized to reimburse such municipal corporations or agencies for the employment of such personnel. Merit system regulations or standards for the employment of personnel may be waived for personnel hired under contract as provided for in this section. The department shall provide, within available appropriations, for the scientific, technical, legal, administrative, and other necessary services and facilities for performing the functions under this chapter. [1987 c 109 s 40; 1979 c 141 s 122; 1967 c 238 s 45; 1961 c 188 s 6. Formerly RCW 70.94.350.]

Purpose—Short title—Construction—Rules—Severability—Captions—1987 c 109: See notes following RCW 43.21B.001.

RCW 70A.15.3040 Powers and rights of governmental units and persons are not limited by act or recommendations. No provision of this chapter or any recommendation of the state board or of any local or regional air pollution program is a limitation:

(1) On the power of any city, town or county to declare, prohibit and abate nuisances.

(2) On the power of the secretary of social and health services to provide for the protection of the public health under any authority presently vested in that office or which may be hereafter prescribed by law.

(3) On the power of a state agency in the enforcement, or administration of any provision of law which it is specifically permitted or required to enforce or administer.

(4) On the right of any person to maintain at any time any appropriate action for relief against any air pollution. [1979 c 141 s 123; 1967 c 238 s 59; 1961 c 188 s 8. Formerly RCW 70.94.370.]

RCW 70A.15.3050 Emission control requirements. (1) Every activated authority operating an air pollution control program shall have requirements for the control of emissions which are no less stringent than those adopted by the department of ecology for the geographic area in which such air pollution control program is located. Less stringent requirements than compelled by this section may be included in a local or regional air pollution control program only after approval by the department of ecology following demonstration to the satisfaction of the department of ecology that the proposed requirements are consistent with the purposes of this chapter: PROVIDED, That such approval shall be preceded by public hearing, of which notice has been given in accordance with chapter 42.30 RCW. The department of ecology, upon receiving evidence that conditions have changed or that additional information is relevant to a decision with respect to the requirements for emission control, may, after public hearing on due notice, withdraw any approval previously given to a less stringent local or regional requirement.

[(2)] Nothing in this chapter shall be construed to prevent a local or regional air pollution control authority from adopting and enforcing more stringent emission control requirements than those

adopted by the department of ecology and applicable within the jurisdiction of the local or regional air pollution control authority, except that the emission performance standards for new woodstoves and the opacity levels for residential solid fuel burning devices shall be statewide. [1987 c 405 s 14; 1979 ex.s. c 30 s 13; 1969 ex.s. c 168 s 36; 1967 c 238 s 50. Formerly RCW 70.94.380.]

Severability—1987 c 405: See note following RCW 70A.15.3500.

RCW 70A.15.3060 State financial aid—Application for—Requirements. (1) Any authority may apply to the department for state financial aid. The department shall annually establish the amount of state funds available for the local authorities taking into consideration available federal and state funds. The establishment of funding amounts shall be consistent with federal requirements and local maintenance of effort necessary to carry out the provisions of this chapter. Any such aid shall be expended from the general fund or from other appropriations as the legislature may provide for this purpose: PROVIDED, That federal funds shall be utilized to the maximum unless otherwise approved by the department: PROVIDED FURTHER, That the amount of state funds provided to local authorities during the previous year shall not be reduced without a public notice or public hearing held by the department if requested by the affected local authority, unless such changes are the direct result of a reduction in the available federal funds for air pollution control programs.

(2) Before any such application is approved and financial aid is given or approved by the department, the authority shall demonstrate to the satisfaction of the department that it is fulfilling the requirements of this chapter. If the department has not adopted ambient air quality standards and objectives as permitted by RCW 70A.15.3000, the authority shall demonstrate to the satisfaction of the department that it is acting in good faith and doing all that is possible and reasonable to control and prevent air pollution within its jurisdictional boundaries and to carry out the purposes of this chapter.

(3) The department shall adopt rules requiring the submission of such information by each authority including the submission of its proposed budget and a description of its program in support of the application for state financial aid as necessary to enable the department to determine the need for state aid. [2020 c 20 s 1106; 1991 c 199 s 712; 1987 c 109 s 41; 1969 ex.s. c 168 s 37; 1967 c 238 s 51. Formerly RCW 70.94.385.]

Finding—1991 c 199: See note following RCW 70A.15.1005.

Purpose—Short title—Construction—Rules—Severability—Captions—1987 c 109: See notes following RCW 43.21B.001.

RCW 70A.15.3070 Hearing upon activation of authority—Finding—Assumption of jurisdiction by department—Expenses. The department may, at any time and on its own motion, hold a hearing to determine if the activation of an authority is necessary for the prevention, abatement, and control of air pollution which exists or is likely to exist in any area of the state. Notice of such hearing shall be

conducted in accordance with chapter 42.30 RCW and chapter 34.05 RCW. If at such hearing the department finds that air pollution exists or is likely to occur in a particular area, and that the purposes of this chapter and the public interest will be best served by the activation of an authority it shall designate the boundaries of such area and set forth in a report to the appropriate county or counties recommendations for the activation of an authority: PROVIDED, That if at such hearing the department determines that the activation of an authority is not practical or feasible for the reason that a local or regional air pollution control program cannot be successfully established or operated due to unusual circumstances and conditions, but that the control and/or prevention of air pollution is necessary for the purposes of this chapter and the public interest, it may assume jurisdiction and so declare by order. Such order shall designate the geographic area in which, and the effective date upon which, the department will exercise jurisdiction for the control and/or prevention of air pollution. The department shall exercise its powers and duties in the same manner as if it had assumed authority under RCW 70A.15.3110.

All expenses incurred by the department in the control and prevention of air pollution in any county pursuant to the provisions of RCW 70A.15.3070 and 70A.15.3110 shall constitute a claim against such county. The department shall certify the expenses to the auditor of the county, who promptly shall issue his or her warrant on the county treasurer payable out of the current expense fund of the county. In the event that the amount in the current expense fund of the county is not adequate to meet the expenses incurred by the department, the department shall certify to the state treasurer that it has a prior claim on any money in the "liquor excise tax fund" that is to be apportioned to that county by the state treasurer as provided in RCW 82.08.170. In the event that the amount in the "liquor excise tax fund" that is to be apportioned to that county by the state treasurer is not adequate to meet the expenses incurred by the department, the department shall certify to the state treasurer that they have a prior claim on any excess funds from the liquor revolving fund that are to be distributed to that county as provided in RCW 66.08.190 through *66.08.220. All moneys that are collected as provided in this section shall be placed in the general fund in the account of the office of air programs of the department. [2020 c 20 s 1107; 2012 c 117 s 408; 1987 c 109 s 42; 1969 ex.s. c 168 s 38; 1967 c 238 s 52. Formerly RCW 70.94.390.]

***Reviser's note:** RCW 66.08.220 was repealed by 2012 c 2 s 215 (Initiative Measure No. 1183).

~~**Purpose—Short title—Construction—Rules—Severability—Captions—**~~
1987 c 109: See notes following RCW 43.21B.001.

RCW 70A.15.3080 Air contaminant sources—Regulation by department; authorities may be more stringent—Hearing—Standards. If the department finds, after public hearing upon due notice to all interested parties, that the emissions from a particular type or class of air contaminant source should be regulated on a statewide basis in the public interest and for the protection of the welfare of the citizens of the state, it may adopt and enforce rules to control and/or prevent the emission of air contaminants from such source. An

authority may, after public hearing and a finding by the board of a need for more stringent rules than those adopted by the department under this section, propose the adoption of such rules by the department for the control of emissions from the particular type or class of air contaminant source within the geographical area of the authority. The department shall hold a public hearing and shall adopt the proposed rules within the area of the requesting authority, unless it finds that the proposed rules are inconsistent with the rules adopted by the department under this section. When such standards are adopted by the department it shall delegate solely to the requesting authority all powers necessary for their enforcement at the request of the authority. If after public hearing the department finds that the regulation on a statewide basis of a particular type or class of air contaminant source is no longer required for the public interest and the protection of the welfare of the citizens of the state, the department may relinquish exclusive jurisdiction over such source. [1991 c 199 s 713; 1987 c 109 s 43; 1969 ex.s. c 168 s 39; 1967 c 238 s 53. Formerly RCW 70.94.395.]

Finding—1991 c 199: See note following RCW 70A.15.1005.

Purpose—Short title—Construction—Rules—Severability—Captions—1987 c 109: See notes following RCW 43.21B.001.

RCW 70A.15.3090 Order activating authority—Filing—Hearing—Amendment of order. If, at the end of ninety days after the department issues a report as provided for in RCW 70A.15.3070, to appropriate county or counties recommending the activation of an authority such county or counties have not performed those actions recommended by the department, and the department is still of the opinion that the activation of an authority is necessary for the prevention, abatement and control of air pollution which exists or is likely to exist, then the department may, at its discretion, issue an order activating an authority. Such order, a certified copy of which shall be filed with the secretary of state, shall specify the participating county or counties and the effective date by which the authority shall begin to function and exercise its powers. Any authority activated by order of the department shall choose the members of its board as provided in RCW 70A.15.2000 and begin to function in the same manner as if it had been activated by resolutions of the county or counties included within its boundaries. The department may, upon due notice to all interested parties, conduct a hearing in accordance with chapter 42.30 RCW and chapter 34.05 RCW within six months after the order was issued to review such order and to ascertain if such order is being carried out in good faith. At such time the department may amend any such order issued if it is determined by the department that such order is being carried out in bad faith or the department may take the appropriate action as is provided in RCW 70A.15.3110. [2020 c 20 s 1108; 1987 c 109 s 44; 1969 ex.s. c 168 s 40; 1967 c 238 s 54. Formerly RCW 70.94.400.]

Purpose—Short title—Construction—Rules—Severability—Captions—1987 c 109: See notes following RCW 43.21B.001.

RCW 70A.15.3100 Air pollution control authority—Review by department of program. At any time after an authority has been activated for no less than one year, the department may, on its own motion, conduct a hearing held in accordance with chapters 42.30 and 34.05 RCW, to determine whether or not the air pollution prevention and control program of such authority is being carried out in good faith and is as effective as possible. If at such hearing the department finds that such authority is not carrying out its air pollution control or prevention program in good faith, is not doing all that is possible and reasonable to control and/or prevent air pollution within the geographical area over which it has jurisdiction, or is not carrying out the provisions of this chapter, it shall set forth in a report or order to the appropriate authority: (1) Its recommendations as to how air pollution prevention and/or control might be more effectively accomplished; and (2) guidelines which will assist the authority in carrying out the recommendations of the department. [1991 c 199 s 714; 1987 c 109 s 45; 1969 ex.s. c 168 s 41; 1967 c 238 s 55. Formerly RCW 70.94.405.]

Finding—1991 c 199: See note following RCW 70A.15.1005.

Purpose—Short title—Construction—Rules—Severability—Captions—1987 c 109: See notes following RCW 43.21B.001.

RCW 70A.15.3110 Air pollution control authority—Assumption of control by department. (1) If, after thirty days from the time that the department issues a report or order to an authority under RCW 70A.15.3090 and 70A.15.3100, such authority has not taken action which indicates that it is attempting in good faith to implement the recommendations or actions of the department as set forth in the report or order, the department may, by order, declare as null and void any or all ordinances, resolutions, rules or regulations of such authority relating to the control and/or prevention of air pollution, and at such time the department shall become the sole body with authority to make and enforce rules and regulations for the control and/or prevention of air pollution within the geographical area of such authority. If this occurs, the department may assume all those powers which are given to it by law to effectuate the purposes of this chapter. The department may, by order, continue in effect and enforce provisions of the ordinances, resolutions, or rules of such authority which are not less stringent than those requirements which the department may have found applicable to the area under RCW 70A.15.3000, until such time as the department adopts its own rules. Any rules promulgated by the department shall be subject to the provisions of chapter 34.05 RCW. Any enforcement actions shall be subject to RCW 43.21B.300 or 43.21B.310.

(2) No provision of this chapter is intended to prohibit any authority from reestablishing its air pollution control program which meets with the approval of the department and which complies with the purposes of this chapter and with applicable rules and orders of the department.

(3) Nothing in this chapter shall prevent the department from withdrawing the exercise of its jurisdiction over an authority upon its own motion if the department has found at a hearing held in accordance with chapters 42.30 and 34.05 RCW, that the air pollution

prevention and control program of such authority will be carried out in good faith, that such program will do all that is possible and reasonable to control and/or prevent air pollution within the geographical area over which it has jurisdiction, and that the program complies with the provisions of this chapter. Upon the withdrawal of the department, the department shall prescribe certain recommendations as to how air pollution prevention and/or control is to be effectively accomplished and guidelines which will assist the authority in carrying out the recommendations of the department. [2020 c 20 s 1109; 1991 c 199 s 715; 1987 c 109 s 46; 1969 ex.s. c 168 s 42; 1967 c 238 s 56. Formerly RCW 70.94.410.]

Finding—1991 c 199: See note following RCW 70A.15.1005.

Purpose—Short title—Construction—Rules—Severability—Captions—1987 c 109: See notes following RCW 43.21B.001.

RCW 70A.15.3120 State departments and agencies to cooperate with department and authorities. It is declared to be the intent of the legislature of the state of Washington that any state department or agency having jurisdiction over any building, installation, other property, or other activity creating or likely to create significant air pollution shall cooperate with the department and with air pollution control agencies in preventing and/or controlling the pollution of the air in any area insofar as the discharge of air contaminants from or by such building, installation, other property, or activity may cause or contribute to pollution of the air in such area. Such state department or agency shall comply with the provisions of this chapter and with any ordinance, resolution, rule or regulation issued hereunder in the same manner as any other person subject to such laws or rules. [1991 c 199 s 716; 1987 c 109 s 47; 1969 ex.s. c 168 s 44; 1967 c 238 s 58. Formerly RCW 70.94.420.]

Finding—1991 c 199: See note following RCW 70A.15.1005.

Purpose—Short title—Construction—Rules—Severability—Captions—1987 c 109: See notes following RCW 43.21B.001.

RCW 70A.15.3130 Department of health powers regarding radionuclides—Energy facility site evaluation council authority over permit program sources. (1) The department of health shall have all the enforcement powers as provided in RCW 70A.15.3010, 70A.15.3140, 70A.15.3150, 70A.15.3160 (1) through (7), and 70A.15.3170 with respect to emissions of radionuclides. This section does not preclude the department of ecology from exercising its authority under this chapter.

(2) Permits for energy facilities subject to chapter 80.50 RCW shall be issued by the energy facility site evaluation council. However, the permits become effective only if the governor approves an application for certification and executes a certification agreement under chapter 80.50 RCW. The council shall have all powers necessary to administer an operating permits program pertaining to such facilities, consistent with applicable air quality standards established by the department or local air pollution control

authorities, or both, and to obtain the approval of the United States environmental protection agency. The council's powers include, but are not limited to, all of the enforcement powers provided in RCW 70A.15.3010, 70A.15.3140, 70A.15.3150, 70A.15.3160 (1) through (7), and 70A.15.3170 with respect to permit program sources required to obtain certification from the council under chapter 80.50 RCW. To the extent not covered under RCW 80.50.071, the council may collect fees as granted to delegated local air authorities under RCW 70A.15.2210, 70A.15.2260 (14) and (15), 70A.15.2270, and 70A.15.2230(7) with respect to permit program sources required to obtain certification from the council under chapter 80.50 RCW. The council and the department shall each establish procedures that provide maximum coordination and avoid duplication between the two agencies in carrying out the requirements of this chapter. [2020 c 20 s 1110; 1993 c 252 s 7. Formerly RCW 70.94.422.]

RCW 70A.15.3140 Restraining orders—Injunctions.

Notwithstanding the existence or use of any other remedy, whenever any person has engaged in, or is about to engage in, any acts or practices which constitute or will constitute a violation of any provision of this chapter, or any rule, regulation or order issued thereunder, the governing body or board or the department, after notice to such person and an opportunity to comply, may petition the superior court of the county wherein the violation is alleged to be occurring or to have occurred for a restraining order or a temporary or permanent injunction or another appropriate order. [1987 c 109 s 48; 1967 c 238 s 60. Formerly RCW 70.94.425.]

Purpose—Short title—Construction—Rules—Severability—Captions—
1987 c 109: See notes following RCW 43.21B.001.

RCW 70A.15.3150 Penalties. (1) Any person who knowingly violates any of the provisions of this chapter, chapter 70A.25, 70A.60, or 70A.535 RCW, or any ordinance, resolution, or regulation in force pursuant thereto is guilty of a gross misdemeanor and upon conviction thereof shall be punished by a fine of not more than ten thousand dollars, or by imprisonment in the county jail for up to three hundred sixty-four days, or by both for each separate violation.

(2) Any person who negligently releases into the ambient air any substance listed by the department of ecology as a hazardous air pollutant, other than in compliance with the terms of an applicable permit or emission limit, and who at the time negligently places another person in imminent danger of death or substantial bodily harm is guilty of a gross misdemeanor and shall, upon conviction, be punished by a fine of not more than ten thousand dollars, or by imprisonment for up to three hundred sixty-four days, or both.

(3) Any person who knowingly releases into the ambient air any substance listed by the department of ecology as a hazardous air pollutant, other than in compliance with the terms of an applicable permit or emission limit, and who knows at the time that he or she thereby places another person in imminent danger of death or substantial bodily harm, is guilty of a class C felony and shall, upon conviction, be punished by a fine of not less than fifty thousand dollars, or by imprisonment for not more than five years, or both.

(4) Any person who knowingly fails to disclose a potential conflict of interest under RCW 70A.15.2000 is guilty of a gross misdemeanor, and upon conviction thereof shall be punished by a fine of not more than five thousand dollars. [2023 c 470 s 1017. Prior: 2021 c 317 s 24; 2021 c 315 s 15; 2020 c 20 s 1111; 2019 c 284 s 4; 2011 c 96 s 49; 2003 c 53 s 355; 1991 c 199 s 310; 1984 c 255 s 1; 1973 1st ex.s. c 176 s 1; 1967 c 238 s 61. Formerly RCW 70.94.430.]

Explanatory statement—2023 c 470: See note following RCW 10.99.030.

Severability—2021 c 317: See note following RCW 70A.535.005.

Finding—Intent—2019 c 284: See note following RCW 70A.60.060.

Findings—Intent—2011 c 96: See note following RCW 9A.20.021.

Intent—Effective date—2003 c 53: See notes following RCW 2.48.180.

Finding—1991 c 199: See note following RCW 70A.15.1005.

RCW 70A.15.3160 Civil penalties—Excusable excess emissions.

(1)(a) Except as provided in RCW 43.05.060 through 43.05.080 and 43.05.150, and in addition to or as an alternate to any other penalty provided by law, any person who violates any of the provisions of this chapter, chapter 70A.25, 70A.60, 70A.450, 70A.535, or 70A.540 RCW, RCW 76.04.205, or any of the rules in force under such chapters or section may incur a civil penalty in an amount not to exceed ten thousand dollars per day for each violation. Each such violation shall be a separate and distinct offense, and in case of a continuing violation, each day's continuance shall be a separate and distinct violation. Enforcement actions related to violations of RCW 76.04.205 must be consistent with the provisions of RCW 76.04.205.

(b) Any person who fails to take action as specified by an order issued pursuant to this chapter shall be liable for a civil penalty of not more than ten thousand dollars for each day of continued noncompliance.

(2)(a) Penalties incurred but not paid shall accrue interest, beginning on the ninety-first day following the date that the penalty becomes due and payable, at the highest rate allowed by RCW 19.52.020 on the date that the penalty becomes due and payable. If violations or penalties are appealed, interest shall not begin to accrue until the thirty-first day following final resolution of the appeal.

(b) The maximum penalty amounts established in this section may be increased annually to account for inflation as determined by the state office of the economic and revenue forecast council.

(3) Each act of commission or omission which procures, aids or abets in the violation shall be considered a violation under the provisions of this section and subject to the same penalty. The penalties provided in this section shall be imposed pursuant to RCW 43.21B.300.

(4)(a) Except as provided in (b) of this subsection, all penalties recovered under this section by the department or the department of natural resources shall be paid into the state treasury

and credited to the air pollution control account established in RCW 70A.15.1010 or, if recovered by the authority, shall be paid into the treasury of the authority and credited to its funds. If a prior penalty for the same violation has been paid to a local authority, the penalty imposed by the department under subsection (1) of this section shall be reduced by the amount of the payment.

(b) All penalties recovered for violations of chapter 70A.60 RCW must be paid into the state treasury and credited to the refrigerant emission management account created in RCW 70A.60.050.

(5) To secure the penalty incurred under this section, the state or the authority shall have a lien on any vessel used or operated in violation of this chapter which shall be enforced as provided in RCW 60.36.050.

(6) Public or private entities that are recipients or potential recipients of department grants, whether for air quality related activities or not, may have such grants rescinded or withheld by the department for failure to comply with provisions of this chapter.

(7) In addition to other penalties provided by this chapter, persons knowingly underreporting emissions or other information used to set fees, or persons required to pay emission or permit fees who are more than ninety days late with such payments may be subject to a penalty equal to three times the amount of the original fee owed.

(8) The department shall develop rules for excusing excess emissions from enforcement action if such excess emissions are unavoidable. The rules shall specify the criteria and procedures for the department and local air authorities to determine whether a period of excess emissions is excusable in accordance with the state implementation plan. [2022 c 179 s 15. Prior: 2021 c 317 s 25; 2021 c 315 s 16; 2021 c 132 s 1; 2020 c 20 s 1112; 2019 c 284 s 5; 2013 c 51 s 6; 1995 c 403 s 630; 1991 c 199 s 311; 1990 c 157 s 1; 1987 c 109 s 19; 1984 c 255 s 2; 1973 1st ex.s. c 176 s 2; 1969 ex.s. c 168 s 53. Formerly RCW 70.94.431.]

Severability—2021 c 317: See note following RCW 70A.535.005.

Finding—Intent—2019 c 284: See note following RCW 70A.60.060.

Findings—Short title—Intent—1995 c 403: See note following RCW 34.05.328.

Finding—1991 c 199: See note following RCW 70A.15.1005.

Purpose—Short title—Construction—Rules—Severability—Captions—1987 c 109: See notes following RCW 43.21B.001.

RCW 70A.15.3170 Additional means for enforcement of chapter. As an additional means of enforcing this chapter, the governing body or board may accept an assurance of discontinuance of any act or practice deemed in violation of this chapter or of any ordinance, resolution, rule or regulation adopted pursuant hereto, from any person engaging in, or who has engaged in, such act or practice. Any such assurance shall specify a time limit during which such discontinuance is to be accomplished. Failure to perform the terms of any such assurance shall constitute prima facie proof of a violation of this chapter or the ordinances, resolutions, rules or regulations, or order issued

pursuant thereto, which make the alleged act or practice unlawful for the purpose of securing any injunction or other relief from the superior court as provided in RCW 70A.15.3140. [2020 c 20 s 1113; 1967 c 238 s 62. Formerly RCW 70.94.435.]

RCW 70A.15.3180 Short title. This chapter may be known and cited as the "Washington Clean Air Act". [1967 c 238 s 63. Formerly RCW 70.94.440.]

Short title—1991 c 199: "This chapter shall be known and may be cited as the clean air Washington act." [1991 c 199 s 721.]

RCW 70A.15.3500 Woodstoves—Policy. In the interest of the public health and welfare and in keeping with the objectives of RCW 70A.15.1005, the legislature declares it to be the public policy of the state to control, reduce, and prevent air pollution caused by woodstove emissions. It is the state's policy to reduce woodstove emissions by encouraging the department of ecology to continue efforts to educate the public about the effects of woodstove emissions, other heating alternatives, and the desirability of achieving better emission performance and heating efficiency from woodstoves. The legislature further declares that: (1) The purchase of certified woodstoves will not solve the problem of pollution caused by woodstove emissions; and (2) the reduction of air pollution caused by woodstove emissions will only occur when woodstove users adopt proper methods of wood burning. [2020 c 20 s 1114; 1987 c 405 s 1. Formerly RCW 70.94.450.]

Severability—1987 c 405: "If any provision of this act or its application to any person or circumstance is held invalid, the remainder of the act or the application of the provision to other persons or circumstances is not affected." [1987 c 405 s 18.]

RCW 70A.15.3510 Woodstoves—Definitions. Unless the context clearly requires otherwise, the definitions in this section apply throughout RCW 70A.15.3510 through 70A.15.3620:

(1) "Authority" means any air pollution control agency whose jurisdictional boundaries are coextensive with the boundaries of one or more counties.

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

(3) "Fireplace" means: (a) Any permanently installed masonry fireplace; or (b) any factory-built metal solid fuel burning device designed to be used with an open combustion chamber and without features to control the air to fuel ratio.

(4) "New woodstove" means: (a) A woodstove that is sold at retail, bargained, exchanged, or given away for the first time by the manufacturer, the manufacturer's dealer or agency, or a retailer; and (b) has not been so used to have become what is commonly known as "secondhand" within the ordinary meaning of that term.

(5) "Opacity" means the degree to which an object seen through a plume is obscured, stated as a percentage. The methods approved by the department in accordance with RCW 70A.15.3000 shall be used to establish opacity for the purposes of this chapter.

(6) "Solid fuel burning device" means any device for burning wood, coal, or any other nongaseous and nonliquid fuel, including a woodstove and fireplace.

(7) "Woodstove" means a solid fuel burning device other than a fireplace not meeting the requirements of RCW 70A.15.3530, including any fireplace insert, woodstove, wood burning heater, wood stick boiler, coal-fired furnace, coal stove, or similar device burning any solid fuel used for aesthetic or space-heating purposes in a private residence or commercial establishment, which has a heat input less than one million British thermal units per hour. The term "woodstove" does not include wood cook stoves. [2020 c 20 s 1115; 1987 c 405 s 2. Formerly RCW 70.94.453.]

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

Severability—1987 c 405: See note following RCW 70A.15.3500.

RCW 70A.15.3520 Residential and commercial construction—Burning and heating device standards. After January 1, 1992, no used solid fuel burning device shall be installed in new or existing buildings unless such device is either Oregon department of environmental quality phase II or United States environmental protection agency certified or a pellet stove either certified or exempt from certification by the United States environmental protection agency.

(1) By July 1, 1992, the state building code council shall adopt rules requiring an adequate source of heat other than woodstoves in all new and substantially remodeled residential and commercial construction. This rule shall apply (a) to areas designated by a county to be an urban growth area under chapter 36.70A RCW; and (b) to areas designated by the environmental protection agency as being in nonattainment for particulate matter.

(2) For purposes of this section, "substantially remodeled" means any alteration or restoration of a building exceeding sixty percent of the appraised value of such building within a twelve-month period. [1991 c 199 s 503. Formerly RCW 70.94.455.]

Finding—1991 c 199: See note following RCW 70A.15.1005.

RCW 70A.15.3530 Solid fuel burning devices—Emission performance standards. The department of ecology shall establish by rule under chapter 34.05 RCW:

(1) Statewide emission performance standards for new solid fuel burning devices. Notwithstanding any other provision of this chapter which allows an authority to adopt more stringent emission standards, no authority shall adopt any emission standard for new solid fuel burning devices other than the statewide standard adopted by the department under this section.

(a) After January 1, 1995, no solid fuel burning device shall be offered for sale in this state to residents of this state that does not meet the following particulate air contaminant emission standards under the test methodology of the United States environmental protection agency in effect on January 1, 1991, or an equivalent standard under any test methodology adopted by the United States environmental protection agency subsequent to such date: (i) Two and

one-half grams per hour for catalytic woodstoves; and (ii) four and one-half grams per hour for all other solid fuel burning devices. For purposes of this subsection, "equivalent" shall mean the emissions limits specified in this subsection multiplied by a statistically reliable conversion factor determined by the department that compares the difference between the emission test methodology established by the United States environmental protection agency prior to May 15, 1991, with the test methodology adopted subsequently by the agency. Subsection (a) of this subsection does not apply to fireplaces.

(b) After January 1, 1997, no fireplace, except masonry fireplaces, shall be offered for sale unless such fireplace meets the 1990 United States environmental protection agency standards for woodstoves or equivalent standard that may be established by the state building code council by rule. Prior to January 1, 1997, the state building code council shall establish by rule a methodology for the testing of factory-built fireplaces. The methodology shall be designed to achieve a particulate air emission standard equivalent to the 1990 United States environmental protection agency standard for woodstoves. In developing the rules, the council shall include on the technical advisory committee at least one representative from the masonry fireplace builders and at least one representative of the factory-built fireplace manufacturers.

(c) Prior to January 1, 1997, the state building code council shall establish by rule design standards for the construction of new masonry fireplaces in Washington state. In developing the rules, the council shall include on the technical advisory committee at least one representative from the masonry fireplace builders and at least one representative of the factory-built fireplace manufacturers. It shall be the goal of the council to develop design standards that generally achieve reductions in particulate air contaminant emissions commensurate with the reductions being achieved by factory-built fireplaces at the time the standard is established.

(d) Actions of the department and local air pollution control authorities under this section shall preempt actions of other state agencies and local governments for the purposes of controlling air pollution from solid fuel burning devices, except where authorized by chapter 199, Laws of 1991.

(e) Subsection (1)(a) of this section shall not apply to fireplaces.

(f) Notwithstanding (a) of this subsection, the department is authorized to adopt, by rule, emission standards adopted by the United States environmental protection agency for new woodstoves sold at retail. For solid fuel burning devices for which the United States environmental protection agency has not established emission standards, the department may exempt or establish, by rule, statewide standards including emission levels and test procedures for such devices and such emission levels and test procedures shall be equivalent to emission levels per pound per hour burned for other new woodstoves and fireplaces regulated under this subsection.

(2) A program to:

(a) Determine whether a new solid fuel burning device complies with the statewide emission performance standards established in subsection (1) of this section; and

(b) Approve the sale of devices that comply with the statewide emission performance standards. [1995 c 205 s 3; 1991 c 199 s 501; 1987 c 405 s 4. Formerly RCW 70.94.457.]

Finding—1991 c 199: See note following RCW 70A.15.1005.

Severability—1987 c 405: See note following RCW 70A.15.3500.

RCW 70A.15.3540 Sale of unapproved woodstoves—Prohibited.

After July 1, 1988, no person shall sell, offer to sell, or knowingly advertise to sell a new woodstove in this state to a resident of this state unless the woodstove has been approved by the department under the program established under RCW 70A.15.3530. [2020 c 20 s 1116; 1995 c 205 s 4; 1987 c 405 s 7. Formerly RCW 70.94.460.]

Severability—1987 c 405: See note following RCW 70A.15.3500.

RCW 70A.15.3550 Sale of unapproved woodstoves—Penalty. After July 1, 1988, any person who sells, offers to sell, or knowingly advertises to sell a new woodstove in this state in violation of RCW 70A.15.3540 shall be subject to the penalties and enforcement actions under this chapter. [2020 c 20 s 1117; 1987 c 405 s 8. Formerly RCW 70.94.463.]

Severability—1987 c 405: See note following RCW 70A.15.3500.

RCW 70A.15.3560 Sale of unapproved woodstoves—Application of law to advertising media. Nothing in RCW 70A.15.3540 or 70A.15.3550 shall apply to a radio station, television station, publisher, printer, or distributor of a newspaper, magazine, billboard, or other advertising medium that accepts advertising in good faith and without knowledge of its violation of RCW 70A.15.3510 through 70A.15.3620. [2020 c 20 s 1118; 1987 c 405 s 12. Formerly RCW 70.94.467.]

Severability—1987 c 405: See note following RCW 70A.15.3500.

RCW 70A.15.3570 Residential solid fuel burning devices—Opacity levels—Enforcement and public education. (1) The department shall establish, by rule under chapter 34.05 RCW, (a) a statewide opacity level of twenty percent for residential solid fuel burning devices for the purpose of enforcement on a complaint basis and (b) a statewide opacity of ten percent for purposes of public education.

(2) Notwithstanding any other provision of this chapter which may allow an authority to adopt a more stringent opacity level, no authority shall adopt or enforce an opacity level for solid fuel burning devices other than established in this section.

(3) Actions of the department and local air pollution control authorities under this section shall preempt actions of other state agencies and local governments for the purposes of controlling air pollution from solid fuel burning devices, except where authorized by chapter 199, Laws of 1991. [1991 c 199 s 502; 1987 c 405 s 5. Formerly RCW 70.94.470.]

Finding—1991 c 199: See note following RCW 70A.15.1005.

Severability—1987 c 405: See note following RCW 70A.15.3500.

RCW 70A.15.3580 Limitations on burning wood for heat—First and second stage burn bans—Report on second stage burn ban—Exceptions—Emergency situations. (1) Any person in a residence or commercial establishment which has an adequate source of heat without burning wood shall:

(a) Not burn wood in any solid fuel burning device whenever the department has determined under RCW 70A.15.6010 that any air pollution episode exists in that area;

(b) Not burn wood in any solid fuel burning device except those which are either Oregon department of environmental quality phase II or United States environmental protection agency certified or certified by the department under RCW 70A.15.3530(1) or a pellet stove either certified or issued an exemption by the United States environmental protection agency in accordance with Title 40, Part 60 of the Code of Federal Regulations, in the geographical area and for the period of time that a first stage of impaired air quality has been determined, by the department or any authority, for that area.

(i) A first stage of impaired air quality is reached when forecasted meteorological conditions are predicted to cause fine particulate levels to exceed thirty-five micrograms per cubic meter, measured on a twenty-four hour average, within forty-eight hours, except for areas of fine particulate nonattainment or areas at risk for fine particulate nonattainment;

(ii) A first stage burn ban for impaired air quality may be called for a county containing fine particulate nonattainment areas or areas at risk for fine particulate nonattainment, and when feasible only for the necessary portions of the county, when forecasted meteorological conditions are predicted to cause fine particulate levels to reach or exceed thirty micrograms per cubic meter, measured on a twenty-four hour average, within seventy-two hours; and

(c) (i) Not burn wood in any solid fuel burning device in a geographical area and for the period of time that a second stage of impaired air quality has been determined by the department or any authority, for that area. A second stage of impaired air quality is reached when a first stage of impaired air quality has been in force and has not been sufficient to reduce the increasing fine particulate pollution trend, fine particulates are at an ambient level of twenty-five micrograms per cubic meter measured on a twenty-four hour average, and forecasted meteorological conditions are not expected to allow levels of fine particulates to decline below twenty-five micrograms per cubic meter for a period of twenty-four hours or more from the time that the fine particulates are measured at the trigger level.

(ii) A second stage burn ban may be called without calling a first stage burn ban only when all of the following occur and shall require the department or the local air pollution control authority calling a second stage burn ban under this subsection to comply with the requirements of subsection (3) of this section:

(A) Fine particulate levels have reached or exceeded twenty-five micrograms per cubic meter, measured on a twenty-four hour average;

(B) Meteorological conditions have caused fine particulate levels to rise rapidly;

(C) Meteorological conditions are predicted to cause fine particulate levels to exceed the thirty-five micrograms per cubic meter, measured on a twenty-four hour average, within twenty-four hours; and

(D) Meteorological conditions are highly likely to prevent sufficient dispersion of fine particulate.

(iii) In fine particulate nonattainment areas or areas at risk for fine particulate nonattainment, a second stage burn ban may be called for the county containing the nonattainment area or areas at risk for nonattainment, and when feasible only for the necessary portions of the county, without calling a first stage burn ban only when (c) (ii) (A), (B), and (D) of this subsection have been met and meteorological conditions are predicted to cause fine particulate levels to reach or exceed thirty micrograms per cubic meter, measured on a twenty-four hour average, within twenty-four hours.

(2) Actions of the department and local air pollution control authorities under this section shall preempt actions of other state agencies and local governments for the purposes of controlling air pollution from solid fuel burning devices, except where authorized by chapter 199, Laws of 1991.

(3) (a) The department or any local air pollution control authority that has called a second stage burn ban under the authority of subsection (1) (c) (ii) of this section shall, within ninety days, prepare a written report describing:

(i) The meteorological conditions that resulted in their calling the second stage burn ban;

(ii) Whether the agency could have taken actions to avoid calling a second stage burn ban without calling a first stage burn ban; and

(iii) Any changes the department or authority is making to its procedures of calling first stage and second stage burn bans to avoid calling a second stage burn ban without first calling a first stage burn ban.

(b) After consulting with affected parties, the department shall prescribe the format of such a report and may also require additional information be included in the report. All reports shall be sent to the department and the department shall keep the reports on file for not less than five years and available for public inspection and copying in accordance with RCW 42.56.090.

(4) For the purposes of chapter 219, Laws of 2012, an area at risk for nonattainment means an area where the three-year average of the annual ninety-eighth percentile of twenty-four hour fine particulate values is greater than twenty-nine micrograms per cubic meter, based on the years 2008 through 2010 monitoring data.

(5) (a) Nothing in this section restricts a person from installing or repairing a certified solid fuel burning device approved by the department under the program established under RCW 70A.15.3530 in a residence or commercial establishment or from replacing a solid fuel burning device with a certified solid fuel burning device. Nothing in this section restricts a person from burning wood in a solid fuel burning device, regardless of whether a burn ban has been called, if there is an emergency power outage. In addition, for the duration of an emergency power outage, nothing restricts the use of a solid fuel burning device or the temporary installation, repair, or replacement of a solid fuel burning device to prevent the loss of life, health, or business.

(b) For the purposes of this subsection, an emergency power outage includes:

(i) Any natural or human-caused event beyond the control of a person that leaves the person's residence or commercial establishment temporarily without an adequate source of heat other than the solid fuel burning device; or

(ii) A natural or human-caused event for which the governor declares an emergency in an area under chapter 43.06 RCW, including a public disorder, disaster, or energy emergency under RCW 43.06.010(12). [2020 c 20 s 1119; 2016 c 187 s 1; 2012 c 219 s 1; 2008 c 40 s 1; 2007 c 339 s 1; 2005 c 197 s 1; 1998 c 342 s 8; 1995 c 205 s 1; 1991 c 199 s 504; 1990 c 128 s 2; 1987 c 405 s 6. Formerly RCW 70.94.473.]

Finding—1991 c 199: See note following RCW 70A.15.1005.

Severability—1987 c 405: See note following RCW 70A.15.3500.

RCW 70A.15.3590 Liability of condominium owners' association or resident association. A condominium owners' association or an association formed by residents of a multiple-family dwelling are not liable for violations of RCW 70A.15.3580 by a resident of a condominium or multiple-family dwelling. The associations shall cooperate with local air pollution control authorities to acquaint residents with the provisions of this section. [2020 c 20 s 1120; 1990 c 157 s 2. Formerly RCW 70.94.475.]

RCW 70A.15.3600 Limitations on use of solid fuel burning devices. (1) Unless allowed by rule under chapter 34.05 RCW, a person shall not cause or allow any of the following materials to be burned in any residential solid fuel burning device:

- (a) Garbage;
- (b) Treated wood;
- (c) Plastics;
- (d) Rubber products;
- (e) Animals;
- (f) Asphaltic products;
- (g) Waste petroleum products;
- (h) Paints; or

(i) Any substance, other than properly seasoned fuel wood, which normally emits dense smoke or obnoxious odors.

(2) To achieve and maintain attainment in areas of nonattainment for fine particulates in accordance with section 172 of the federal clean air act, a local air pollution control authority or the department may, after meeting requirements in subsection (3) of this section, prohibit the use of solid fuel burning devices, except:

(a) Fireplaces as defined in RCW 70A.15.3510(3), except if needed to meet federal requirements as a contingency measure in a state implementation plan for a fine particulate nonattainment area;

(b) Woodstoves meeting the standards set forth in RCW 70A.15.3580(1)(b); or

(c) Pellet stoves.

(3) Prior to prohibiting the use of solid fuel burning devices under subsection (2) of this section, the department or the local air pollution control authority must:

(a) Seek input from any city, county, or jurisdictional health department affected by the proposal to prohibit the use of solid fuel burning devices; and

(b) Make written findings that:

(i) The area is designated as an area of nonattainment for fine particulate matter by the United States environmental protection agency, or is in maintenance status under that designation;

(ii) Emissions from solid fuel burning devices in the area are a major contributing factor for violating the national ambient air quality standard for fine particulates; and

(iii) The area has an adequately funded program to assist low-income households to secure an adequate source of heat, which may include woodstoves meeting the requirements of RCW 70A.15.3510(7).

(4) If and only if the nonattainment area is within the jurisdiction of the department and the legislative authority of a city or county within the area of nonattainment formally expresses concerns with the department's written findings, then the department must publish on the department's website the reasons for prohibiting the use of solid fuel burning devices under subsection (2) of this section that includes a response to the concerns expressed by the city or county legislative authority.

(5) When a local air pollution control authority or the department prohibits the use of solid fuel burning devices as authorized by this section, the cities, counties, and jurisdictional health departments serving the area shall cooperate with the department or local air pollution control authority as the department or the local air pollution control authority implements the prohibition. The responsibility for actual enforcement of the prohibition shall reside solely with the department or the local air pollution control authority. A city, county, or jurisdictional health department serving a fine particulate nonattainment area may agree to assist with enforcement activities.

(6) A prohibition issued by a local air pollution control authority or the department under this section shall not apply to:

(a) A person in a residence or commercial establishment that does not have an adequate source of heat without burning wood; or

(b) A person with a shop or garage that is detached from the main residence or commercial establishment that does not have an adequate source of heat in the detached shop or garage without burning wood.

(7) On June 7, 2012, and prior to January 1, 2015, the local air pollution control authority or the department shall, within available resources, provide assistance to households using solid fuel burning devices to reduce the emissions from those devices or change out to a lower emission device. Prior to the effective date of a prohibition, as defined in this section, on the use of uncertified stoves, the department or local air pollution control authority shall provide public education in the nonattainment area regarding how households can reduce their emissions through cleaner burning practices, the importance of respecting burn bans, and the opportunities for assistance in obtaining a cleaner device. If the area is designated as a nonattainment area as of January 1, 2015, or if required by the United States environmental protection agency, the local air pollution control authority or the department may prohibit the use of uncertified devices.

(8) As used in this section:

(a) "Jurisdictional health department" means a city, county, city-county, or district public health department.

(b) "Prohibit the use" or "prohibition" may include requiring disclosure of an uncertified device, removal, or rendering inoperable, as may be approved by rule by a local air pollution control authority or the department. The effective date of such a rule may not be prior

to January 1, 2015. However, except as provided in RCW 64.06.020 relating to the seller disclosure of wood burning appliances, any such prohibition may not include imposing separate time of sale obligations on the seller or buyer of real estate as part of a real estate transaction. [2020 c 20 s 1121; 2012 c 219 s 2; 2009 c 282 s 1; 1995 c 205 s 2; 1990 c 128 s 3; 1987 c 405 s 9. Formerly RCW 70.94.477.]

Severability—1987 c 405: See note following RCW 70A.15.3500.

RCW 70A.15.3610 Woodstove education program. (1) The department of ecology shall establish a program to educate woodstove dealers and the public about:

- (a) The effects of woodstove emissions on health and air quality;
- (b) Methods of achieving better efficiency and emission performance from woodstoves;
- (c) Woodstoves that have been approved by the department;
- (d) The benefits of replacing inefficient woodstoves with stoves approved under RCW 70A.15.3530.

(2) Persons selling new woodstoves shall distribute and verbally explain educational materials describing when a stove can and cannot be legally used to customers purchasing new woodstoves. [2020 c 20 s 1122; 1990 c 128 s 6; 1987 c 405 s 3. Formerly RCW 70.94.480.]

Severability—1987 c 405: See note following RCW 70A.15.3500.

RCW 70A.15.3620 Woodstove education and enforcement account created—Fee imposed on solid fuel burning device sales. (1) The woodstove education and enforcement account is hereby created in the state treasury. Money placed in the account shall include all money received under subsection (2) of this section and any other money appropriated by the legislature. Money in the account shall be spent for the purposes of the woodstove education program established under RCW 70A.15.3610 and for enforcement of the woodstove program, and shall be subject to legislative appropriation. However, during the 2003-05 fiscal biennium, the legislature may transfer from the woodstove education and enforcement account to the air pollution control account such amounts as specified in the omnibus operating budget bill.

(2) The department of ecology, with the advice of the advisory committee, shall set a flat fee of thirty dollars, on the retail sale, as defined in RCW 82.04.050, of each solid fuel burning device after January 1, 1992. The fee shall be imposed upon the consumer and shall not be subject to the retail sales tax provisions of chapters 82.08 and 82.12 RCW. The fee may be adjusted annually above thirty dollars to account for inflation as determined by the state office of the economic and revenue forecast council. The fee shall be collected by the department of revenue in conjunction with the retail sales tax under chapter 82.08 RCW. If the seller fails to collect the fee herein imposed or fails to remit the fee to the department of revenue in the manner prescribed in chapter 82.08 RCW, the seller shall be personally liable to the state for the amount of the fee. The collection provisions of chapter 82.32 RCW shall apply. The department of revenue shall deposit fees collected under this section in the woodstove education and enforcement account. [2020 c 20 s 1123; 2003 1st sp.s.]

c 25 s 932; 1991 sp.s. c 13 ss 64, 65; 1991 c 199 s 505; 1990 c 128 s 5; 1987 c 405 s 10. Formerly RCW 70.94.483.]

Severability—Effective date—2003 1st sp.s. c 25: See notes following RCW 19.28.351.

Effective dates—Severability—1991 sp.s. c 13: See notes following RCW 18.08.240.

Finding—1991 c 199: See note following RCW 70A.15.1005.

Severability—1987 c 405: See note following RCW 70A.15.3500.

RCW 70A.15.3630 Woodsmoke emissions—Findings. The legislature finds that there are some communities in the state in which the national ambient air quality standards for PM 2.5 are exceeded, primarily due to woodsmoke emissions, and that current strategies are not sufficient to reduce woodsmoke emissions to levels that comply with the federal standards or adequately protect public health. The legislature finds that it is in the state's interest and to the benefit of the people of the state to evaluate additional measures to reduce woodsmoke emissions and update the state woodsmoke control program. [2007 c 339 s 2. Formerly RCW 70.94.488.]

RCW 70A.15.4000 Transportation demand management—Findings. The legislature finds that automotive traffic in Washington's metropolitan areas is the major source of emissions of air contaminants. This air pollution causes significant harm to public health, causes damage to trees, plants, structures, and materials and degrades the quality of the environment.

Increasing automotive traffic is also aggravating traffic congestion in Washington's metropolitan areas. This traffic congestion imposes significant costs on Washington's businesses, governmental agencies, and individuals in terms of lost working hours and delays in the delivery of goods and services. Traffic congestion worsens automobile-related air pollution, increases the consumption of fuel, and degrades the habitability of many of Washington's cities and suburban areas. The capital and environmental costs of fully accommodating the existing and projected automobile traffic on roads and highways are prohibitive. Decreasing the demand for vehicle trips is significantly less costly and at least as effective in reducing traffic congestion and its impacts as constructing new transportation facilities such as roads and bridges, to accommodate increased traffic volumes.

The legislature also finds that increasing automotive transportation is a major factor in increasing consumption of gasoline and, thereby, increasing reliance on imported sources of petroleum. Moderating the growth in automotive travel is essential to stabilizing and reducing dependence on imported petroleum and improving the nation's energy security.

The legislature further finds that reducing the number of commute trips to work made via single-occupant cars and light trucks is an effective way of reducing automobile-related air pollution, traffic congestion, and energy use. Major employers have significant

opportunities to encourage and facilitate reducing single-occupant vehicle commuting by employees. In addition, the legislature also recognizes the importance of increasing individual citizens' awareness of air quality, energy consumption, and traffic congestion, and the contribution individual actions can make towards addressing these issues.

The intent of this chapter is to require local governments in those counties experiencing the greatest automobile-related air pollution and traffic congestion to develop and implement plans to reduce single-occupant vehicle commute trips. Such plans shall require major employers and employers at major worksites to implement programs to reduce single-occupant vehicle commuting by employees at major worksites. Local governments in counties experiencing significant but less severe automobile-related air pollution and traffic congestion may implement such plans. State agencies shall implement programs to reduce single-occupant vehicle commuting at all major worksites throughout the state. [1997 c 250 s 1; 1991 c 202 s 10. Formerly RCW 70.94.521.]

Captions not law—Effective date—Severability—1991 c 202: See notes following RCW 47.50.010.

RCW 70A.15.4010 Transportation demand management—Definitions.

Unless the context clearly requires otherwise, the definitions in this section apply throughout this chapter.

(1) "A major employer" means a private or public employer, including state agencies, that employs one hundred or more full-time employees at a single worksite who begin their regular workday between 6:00 a.m. and 9:00 a.m. on weekdays for at least twelve continuous months during the year.

(2) (a) "Affected urban growth area" means:

(i) An urban growth area, designated pursuant to RCW 36.70A.110, whose boundaries contain a state highway segment exceeding the one hundred person hours of delay threshold calculated by the department of transportation, and any contiguous urban growth areas; and

(ii) An urban growth area, designated pursuant to RCW 36.70A.110, containing a jurisdiction with a population over seventy thousand that adopted a commute trip reduction ordinance before the year 2000, and any contiguous urban growth areas.

(b) Affected urban growth areas will be listed by the department of transportation in the rules for chapter 329, Laws of 2006 using the criteria identified in (a) of this subsection.

(3) "Base year" means the twelve-month period commencing when a major employer is determined to be participating by the local jurisdiction, on which commute trip reduction goals shall be based.

(4) "Certification" means a determination by a regional transportation planning organization that a locally designated growth and transportation efficiency center program meets the minimum criteria developed in a collaborative regional process and the rules established by the department of transportation.

(5) "Commute trip" means trips made from a worker's home to a worksite during the peak period of 6:00 a.m. to 9:00 a.m. on weekdays.

(6) "Commute trip vehicle miles traveled per employee" means the sum of the individual vehicle commute trip lengths in miles over a set

period divided by the number of full-time employees during that period.

(7) "Growth and transportation efficiency center" means a defined, compact, mixed-use urban area that contains jobs or housing and supports multiple modes of transportation. For the purpose of funding, a growth and transportation efficiency center must meet minimum criteria established by the commute trip reduction board under RCW 70A.15.4060, and must be certified by a regional transportation planning organization as established in RCW 47.80.020.

(8) "Major employment installation" means a military base or federal reservation, excluding tribal reservations, at which there are one hundred or more full-time employees, who begin their regular workday between 6:00 a.m. and 9:00 a.m. on weekdays, for at least twelve continuous months during the year.

(9) "Major worksite" means a building or group of buildings that are on physically contiguous parcels of land or on parcels separated solely by private or public roadways or rights-of-way, and at which there are one hundred or more full-time employees, who begin their regular workday between 6:00 a.m. and 9:00 a.m. on weekdays, for at least twelve continuous months.

(10) "Person hours of delay" means the daily person hours of delay per mile in the peak period of 6:00 a.m. to 9:00 a.m., as calculated using the best available methodology by the department of transportation.

(11) "Proportion of single-occupant vehicle commute trips" means the number of commute trips made by single-occupant automobiles divided by the number of full-time employees. [2020 c 20 s 1124; 2006 c 329 s 1; 1991 c 202 s 11. Formerly RCW 70.94.524.]

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

Captions not law—Effective date—Severability—1991 c 202: See notes following RCW 47.50.010.

RCW 70A.15.4020 Transportation demand management—Requirements for counties and cities. (1) Each county containing an urban growth area, designated pursuant to RCW 36.70A.110, and each city within an urban growth area with a state highway segment exceeding the one hundred person hours of delay threshold calculated by the department of transportation, as well as those counties and cities located in any contiguous urban growth areas, shall adopt a commute trip reduction plan and ordinance for major employers in the affected urban growth area by a date specified by the commute trip reduction board. Jurisdictions located within an urban growth area with a population greater than seventy thousand that adopted a commute trip reduction ordinance before the year 2000, as well as any jurisdiction within contiguous urban growth areas, shall also adopt a commute trip reduction plan and ordinance for major employers in the affected urban growth area by a date specified by the commute trip reduction board. Jurisdictions containing a major employment installation in a county with an affected growth area, designated pursuant to RCW 36.70A.110, shall adopt a commute trip reduction plan and ordinance for major employers in the major employment installation by a date specified by the commute trip reduction board. The ordinance shall establish the requirements for major employers and provide an appeals process by

which major employers, who as a result of special characteristics of their business or its locations would be unable to meet the requirements of the ordinance, may obtain waiver or modification of those requirements. The plan shall be designed to achieve reductions in the proportion of single-occupant vehicle commute trips and be consistent with the rules established by the department of transportation. The county, city, or town shall submit its adopted plan to the regional transportation planning organization. The county, city, or town plan shall be included in the regional commute trip reduction plan for regional transportation planning purposes, consistent with the rules established by the department of transportation in RCW 70A.15.4060.

(2) All other counties, cities, and towns may adopt and implement a commute trip reduction plan consistent with department of transportation rules established under RCW 70A.15.4060. Tribal governments are encouraged to adopt a commute trip reduction plan for their lands. State investment in voluntary commute trip reduction plans shall be limited to those areas that meet criteria developed by the commute trip reduction board.

(3) The department of ecology may, after consultation with the department of transportation, as part of the state implementation plan for areas that do not attain the national ambient air quality standards for carbon monoxide or ozone, require municipalities other than those identified in subsection (1) of this section to adopt and implement commute trip reduction plans if the department determines that such plans are necessary for attainment of said standards.

(4) A commute trip reduction plan shall be consistent with the rules established under RCW 70A.15.4060 and shall include but is not limited to (a) goals for reductions in the proportion of single-occupant vehicle commute trips consistent with the state goals established by the commute trip reduction board under RCW 70A.15.4060 and the regional commute trip reduction plan goals established in the regional commute trip reduction plan; (b) a description of the requirements for major public and private sector employers to implement commute trip reduction programs; (c) a commute trip reduction program for employees of the county, city, or town; and (d) means, consistent with rules established by the department of transportation, for determining base year values and progress toward meeting commute trip reduction plan goals. The plan shall be developed in consultation with local transit agencies, the applicable regional transportation planning organization, major employers, and other interested parties.

(5) The commute trip reduction plans adopted by counties, cities, and towns under this chapter shall be consistent with and may be incorporated in applicable state or regional transportation plans and local comprehensive plans and shall be coordinated, and consistent with, the commute trip reduction plans of counties, cities, or towns with which the county, city, or town has, in part, common borders or related regional issues. Such regional issues shall include assuring consistency in the treatment of employers who have worksites subject to the requirements of this chapter in more than one jurisdiction. Counties, cities, and towns adopting commute trip reduction plans may enter into agreements through the interlocal cooperation act or by resolution or ordinance as appropriate with other jurisdictions, local transit agencies, transportation management associations or other private or nonprofit providers of transportation services, or regional transportation planning organizations to coordinate the development

and implementation of such plans. Transit agencies shall work with counties, cities, and towns as a part of their six-year transit development plan established in RCW 35.58.2795 to take into account the location of major employer worksites when planning and prioritizing transit service changes or the expansion of public transportation services, including ride share services. Counties, cities, or towns adopting a commute trip reduction plan shall review it annually and revise it as necessary to be consistent with applicable plans developed under RCW 36.70A.070. Regional transportation planning organizations shall review the local commute trip reduction plans during the development and update of the regional commute trip reduction plan.

(6) Each affected regional transportation planning organization shall adopt a commute trip reduction plan for its region consistent with the rules and deadline established by the department of transportation under RCW 70A.15.4060. The plan shall include, but is not limited to: (a) Regional program goals for commute trip reduction in urban growth areas and all designated growth and transportation efficiency centers; (b) a description of strategies for achieving the goals; (c) a sustainable financial plan describing projected revenues and expenditures to meet the goals; (d) a description of the way in which progress toward meeting the goals will be measured; and (e) minimum criteria for growth and transportation efficiency centers. (i) Regional transportation planning organizations shall review proposals from local jurisdictions to designate growth and transportation efficiency centers and shall determine whether the proposed growth and transportation efficiency center is consistent with the criteria defined in the regional commute trip reduction plan. (ii) Growth and transportation efficiency centers certified as consistent with the minimum requirements by the regional transportation planning organization shall be identified in subsequent updates of the regional commute trip reduction plan. These plans shall be developed in collaboration with all affected local jurisdictions, transit agencies, and other interested parties within the region. The plan will be reviewed and approved by the commute trip reduction board as established under RCW 70A.15.4060. Regions without an approved regional commute trip reduction plan shall not be eligible for state commute trip reduction program funds.

The regional commute trip reduction plan shall be consistent with and incorporated into transportation demand management components in the regional transportation plan as required by RCW 47.80.030.

(7) Each regional transportation planning organization implementing a regional commute trip reduction program shall, consistent with the rules and deadline established by the department of transportation, submit its plan as well as any related local commute trip reduction plans and certified growth and transportation efficiency center programs, to the commute trip reduction board established under RCW 70A.15.4060. The commute trip reduction board shall review the regional commute trip reduction plan and the local commute trip reduction plans. The regional transportation planning organization shall collaborate with the commute trip reduction board to evaluate the consistency of local commute trip reduction plans with the regional commute trip reduction plan. Local and regional plans must be approved by the commute trip reduction board in order to be eligible for state funding provided for the purposes of this chapter.

(8) Each regional transportation planning organization implementing a regional commute trip reduction program shall submit an

annual progress report to the commute trip reduction board established under RCW 70A.15.4060. The report shall be due at the end of each state fiscal year for which the program has been implemented. The report shall describe progress in attaining the applicable commute trip reduction goals and shall highlight any problems being encountered in achieving the goals. The information shall be reported in a form established by the commute trip reduction board.

(9) Any waivers or modifications of the requirements of a commute trip reduction plan granted by a jurisdiction shall be submitted for review to the commute trip reduction board established under RCW 70A.15.4060. The commute trip reduction board may not deny the granting of a waiver or modification of the requirements of a commute trip reduction plan by a jurisdiction but they may notify the jurisdiction of any comments or objections.

(10) Plans implemented under this section shall not apply to commute trips for seasonal agricultural employees.

(11) Plans implemented under this section shall not apply to construction worksites when the expected duration of the construction project is less than two years.

(12) If an affected urban growth area has not previously implemented a commute trip reduction program and the state has funded solutions to state highway deficiencies to address the area's exceeding the person hours of delay threshold, the affected urban growth area shall be exempt from the duties of this section for a period not exceeding two years. [2020 c 20 s 1125; 2006 c 329 s 2; 1997 c 250 s 2; 1996 c 186 s 513; 1991 c 202 s 12. Formerly RCW 70.94.527.]

Findings—Intent—Part headings not law—Effective date—1996 c 186: See notes following RCW 43.330.904.

Captions not law—Effective date—Severability—1991 c 202: See notes following RCW 47.50.010.

RCW 70A.15.4030 Transportation demand management—Growth and transportation efficiency centers. (1) A county, city, or town may, as part of its commute trip reduction plan, designate existing activity centers listed in its comprehensive plan or new activity centers as growth and transportation efficiency centers and establish a transportation demand management program in the designated area.

(a) The transportation demand management program for the growth and transportation efficiency center shall be developed in consultation with local transit agencies, the applicable regional transportation planning organization, major employers, and other interested parties.

(b) In order to be eligible for state funding provided for the purposes of this section, designated growth and transportation efficiency centers shall be certified by the applicable regional transportation organization to: (i) Meet the minimum land use and transportation criteria established in collaboration among local jurisdictions, transit agencies, the regional transportation planning organization, and other interested parties as part of the regional commute trip reduction plan; and (ii) have established a transportation demand management program that includes the elements identified in (c) of this subsection and is consistent with the rules

established by the department of transportation in RCW 70A.15.4060(2). If a designated growth and transportation efficiency center is denied certification, the local jurisdiction may appeal the decision to the commute trip reduction board.

(c) Transportation demand management programs for growth and transportation efficiency centers shall include, but are not limited to: (i) Goals for reductions in the proportion of single-occupant vehicle trips that are more aggressive than the state program goal established by the commute trip reduction board; (ii) a sustainable financial plan demonstrating how the program can be implemented to meet state and regional trip reduction goals, indicating resources from public and private sources that are reasonably expected to be made available to carry out the plan, and recommending any innovative financing techniques consistent with chapter 47.29 RCW, including public/private partnerships, to finance needed facilities, services, and programs; (iii) a proposed organizational structure for implementing the program; (iv) a proposal to measure performance toward the goal and implementation progress; and (v) an evaluation to which local land use and transportation policies apply, including parking policies and ordinances, to determine the extent that they complement and support the trip reduction investments of major employers. Each of these program elements shall be consistent with the rules established under RCW 70A.15.4060.

(d) A designated growth and transportation efficiency center shall be consistent with the land use and transportation elements of the local comprehensive plan.

(e) Transit agencies, local governments, and regional transportation planning organizations shall identify certified growth and transportation efficiency centers as priority areas for new service and facility investments in their respective investment plans.

(2) A county, city, or town that has established a growth and transportation efficiency center program shall support vehicle trip reduction activities in the designated area. The implementing jurisdiction shall adopt policies, ordinances, and funding strategies that will lead to attainment of program goals in those areas. [2020 c 20 s 1126; 2006 c 329 s 4. Formerly RCW 70.94.528.]

RCW 70A.15.4040 Transportation demand management—Requirements for employers. (1) State agency worksites are subject to the same requirements under this section and RCW 70A.15.4050 as private employers.

(2) Not more than ninety days after the adoption of a jurisdiction's commute trip reduction plan, each major employer in that jurisdiction shall perform a baseline measurement consistent with the rules established by the department of transportation under RCW 70A.15.4060. Not more than ninety days after receiving the results of the baseline measurement, each major employer shall develop a commute trip reduction program and shall submit a description of that program to the jurisdiction for review. The program shall be implemented not more than ninety days after approval by the jurisdiction.

(3) A commute trip reduction program of a major employer shall consist of, at a minimum (a) designation of a transportation coordinator and the display of the name, location, and telephone number of the coordinator in a prominent manner at each affected worksite; (b) regular distribution of information to employees

regarding alternatives to single-occupant vehicle commuting; (c) a regular review of employee commuting and reporting of progress toward meeting the single-occupant vehicle reduction goals to the county, city, or town consistent with the method established in the commute trip reduction plan and the rules established by the department of transportation under RCW 70A.15.4060; and (d) implementation of a set of measures designed to achieve the applicable commute trip reduction goals adopted by the jurisdiction. Such measures may include but are not limited to:

- (i) Provision of preferential parking or reduced parking charges, or both, for high occupancy vehicles and motorcycles;
- (ii) Instituting or increasing parking charges for single-occupant vehicles;
- (iii) Provision of commuter ride matching services to facilitate employee ride sharing for commute trips;
- (iv) Provision of subsidies for transit fares;
- (v) Provision of vans for vanpools;
- (vi) Provision of subsidies for carpooling or vanpooling;
- (vii) Permitting the use of the employer's vehicles for carpooling or vanpooling;
- (viii) Permitting flexible work schedules to facilitate employees' use of transit, carpools, or vanpools;
- (ix) Cooperation with transportation providers to provide additional regular or express service to the worksite;
- (x) Construction of special loading and unloading facilities for transit, carpool, and vanpool users;
- (xi) Provision of bicycle parking facilities, lockers, changing areas, and showers for employees who bicycle or walk to work;
- (xii) Provision of a program of parking incentives such as a rebate for employees who do not use the parking facility;
- (xiii) Establishment of a program to permit employees to work part or full time at home or at an alternative worksite closer to their homes;
- (xiv) Establishment of a program of alternative work schedules such as compressed workweek schedules which reduce commuting; and
- (xv) Implementation of other measures designed to facilitate the use of high occupancy vehicles such as on-site day care facilities and emergency taxi services.

(4) Employers or owners of worksites may form or utilize existing transportation management associations or other transportation-related associations authorized by RCW 35.87A.010 to assist members in developing and implementing commute trip reduction programs.

(5) Employers shall make a good faith effort towards achievement of the goals identified in RCW 70A.15.4020(4)(d). [2020 c 20 s 1127; 2013 c 26 s 1; 2006 c 329 s 5; 1997 c 250 s 3; (1995 2nd sp.s. c 14 s 530 expired June 30, 1997); 1991 c 202 s 13. Formerly RCW 70.94.531.]

Expiration date—1995 2nd sp.s. c 14 ss 511-523, 528-533: See note following RCW 43.19.1919.

Effective dates—1995 2nd sp.s. c 14: See note following RCW 43.19.1919.

Severability—1995 2nd sp.s. c 14: See note following RCW 43.19.1919.

Captions not law—Effective date—Severability—1991 c 202: See notes following RCW 47.50.010.

RCW 70A.15.4050 Transportation demand management—Jurisdictions' review and penalties. (1) Each jurisdiction implementing a commute trip reduction plan under this chapter or as part of a plan or ordinance developed under RCW 36.70A.070 shall review each employer's initial commute trip reduction program to determine if the program is likely to meet the applicable commute trip reduction goals. The employer shall be notified by the jurisdiction of its findings. If the jurisdiction finds that the program is not likely to meet the applicable commute trip reduction goals, the jurisdiction will work with the employer to modify the program as necessary. The jurisdiction shall complete review of each employer's initial commute trip reduction program within ninety days of receipt.

(2) Employers implementing commute trip reduction programs are expected to undertake good faith efforts to achieve the goals outlined in RCW 70A.15.4020(4). Employers are considered to be making a good faith effort if the following conditions have been met:

(a) The employer has met the minimum requirements identified in RCW 70A.15.4040;

(b) The employer has notified the jurisdiction of its intent to substantially change or modify its program and has either received the approval of the jurisdiction to do so or has acknowledged that its program may not be approved without additional modifications;

(c) The employer has provided adequate information and documentation of implementation when requested by the jurisdiction; and

(d) The employer is working collaboratively with its jurisdiction to continue its existing program or is developing and implementing program modifications likely to result in improvements to the program over an agreed upon length of time.

(3) Each jurisdiction shall review at least once every two years each employer's progress and good faith efforts toward meeting the applicable commute trip reduction goals. If an employer makes a good faith effort, as defined in this section, but is not likely to meet the applicable commute trip reduction goals, the jurisdiction shall work collaboratively with the employer to make modifications to the commute trip reduction program. Failure of an employer to reach the applicable commute trip reduction goals is not a violation of this chapter.

(4) If an employer fails to make a good faith effort and fails to meet the applicable commute trip reduction goals, the jurisdiction shall work collaboratively with the employer to propose modifications to the program and shall direct the employer to revise its program within thirty days to incorporate those modifications or modifications which the jurisdiction determines to be equivalent.

(5) Each jurisdiction implementing a commute trip reduction plan pursuant to this chapter may impose civil penalties, in the manner provided in chapter 7.80 RCW, for failure by an employer to implement a commute trip reduction program or to modify its commute trip reduction program as required in subsection (4) of this section. No major employer may be held liable for civil penalties for failure to reach the applicable commute trip reduction goals. No major employer shall be liable for civil penalties under this chapter if failure to

achieve a commute trip reduction program goal was the result of an inability to reach agreement with a certified collective bargaining agent under applicable laws where the issue was raised by the employer and pursued in good faith.

(6) Jurisdictions shall notify major employers of the procedures for applying for goal modification or exemption from the commute trip reduction requirements based on the guidelines established by the commute trip reduction board authorized under RCW 70A.15.4060. [2020 c 20 s 1128; 2006 c 329 s 6; 1997 c 250 s 4; 1991 c 202 s 14. Formerly RCW 70.94.534.]

Captions not law—Effective date—Severability—1991 c 202: See notes following RCW 47.50.010.

RCW 70A.15.4060 Transportation demand management—Commute trip reduction board. (1) A sixteen member state commute trip reduction board is established as follows:

(a) The secretary of transportation or the secretary's designee who shall serve as chair;

(b) One representative from the office of financial management;

(c) The director or the director's designee of one of the following agencies, to be determined by the secretary of transportation:

(i) Department of enterprise services;

(ii) Department of ecology;

(iii) Department of commerce;

(d) Three representatives from cities and towns or counties appointed by the secretary of transportation for staggered four-year terms from a list recommended by the association of Washington cities or the Washington state association of counties;

(e) Two representatives from transit agencies appointed by the secretary of transportation for staggered four-year terms from a list recommended by the Washington state transit association;

(f) Two representatives from participating regional transportation planning organizations appointed by the secretary of transportation for staggered four-year terms;

(g) Four representatives of employers at or owners of major worksites in Washington, or transportation management associations, business improvement areas, or other transportation organizations representing employers, appointed by the secretary of transportation for staggered four-year terms; and

(h) Two citizens appointed by the secretary of transportation for staggered four-year terms.

Members of the commute trip reduction board shall serve without compensation but shall be reimbursed for travel expenses as provided in RCW 43.03.050 and 43.03.060. Members appointed by the secretary of transportation shall be compensated in accordance with RCW 43.03.220. The board has all powers necessary to carry out its duties as prescribed by this chapter.

(2) By March 1, 2007, the department of transportation shall establish rules for commute trip reduction plans and implementation procedures. The commute trip reduction board shall advise the department on the content of the rules. The rules are intended to ensure consistency in commute trip reduction plans and goals among jurisdictions while fairly taking into account differences in

employment and housing density, employer size, existing and anticipated levels of transit service, special employer circumstances, and other factors the board determines to be relevant. The rules shall include:

- (a) Guidance criteria for growth and transportation efficiency centers;
 - (b) Data measurement methods and procedures for determining the efficacy of commute trip reduction activities and progress toward meeting commute trip reduction plan goals;
 - (c) Model commute trip reduction ordinances;
 - (d) Methods for assuring consistency in the treatment of employers who have worksites subject to the requirements of this chapter in more than one jurisdiction;
 - (e) An appeals process by which major employers, who as a result of special characteristics of their business or its locations would be unable to meet the requirements of a commute trip reduction plan, may obtain a waiver or modification of those requirements and criteria for determining eligibility for waiver or modification;
 - (f) Establishment of a process for determining the state's affected areas, including criteria and procedures for regional transportation planning organizations in consultation with local jurisdictions to propose to add or exempt urban growth areas;
 - (g) Listing of the affected areas of the program to be done every four years as identified in subsection (5) of this section;
 - (h) Establishment of a criteria and application process to determine whether jurisdictions that voluntarily implement commute trip reduction are eligible for state funding;
 - (i) Guidelines and deadlines for creating and updating local commute trip reduction plans, including guidance to ensure consistency between the local commute trip reduction plan and the transportation demand management strategies identified in the transportation element in the local comprehensive plan, as required by RCW 36.70A.070;
 - (j) Guidelines for creating and updating regional commute trip reduction plans, including guidance to ensure the regional commute trip reduction plan is consistent with and incorporated into transportation demand management components in the regional transportation plan;
 - (k) Methods for regional transportation planning organizations to evaluate and certify that designated growth and transportation efficiency center programs meet the minimum requirements and are eligible for funding;
 - (l) Guidelines for creating and updating growth and transportation efficiency center programs; and
 - (m) Establishment of statewide program goals. The goals shall be designed to achieve substantial reductions in the proportion of single-occupant vehicle commute trips and the commute trip vehicle miles traveled per employee, at a level that is projected to improve the mobility of people and goods by increasing the efficiency of the state highway system.
- (3) The board shall create a state commute trip reduction plan that shall be updated every four years as discussed in subsection (5) of this section. The state commute trip reduction plan shall include, but is not limited to: (a) Statewide commute trip reduction program goals that are designed to substantially improve the mobility of people and goods; (b) identification of strategies at the state and regional levels to achieve the goals and recommendations for how transportation demand management strategies can be targeted most

effectively to support commute trip reduction program goals; (c) performance measures for assessing the cost-effectiveness of commute trip reduction strategies and the benefits for the state transportation system; and (d) a sustainable financial plan. The board shall review and approve regional commute trip reduction plans, and work collaboratively with regional transportation planning organizations in the establishment of the state commute trip reduction plan.

(4) The board shall work with affected jurisdictions, major employers, and other parties to develop and implement a public awareness campaign designed to increase the effectiveness of local commute trip reduction programs and support achievement of the objectives identified in this chapter.

(5) The board shall evaluate and update the commute trip reduction program plan and recommend changes to the rules every four years, with the first assessment report due July 1, 2011, to ensure that the latest data methodology used by the department of transportation is incorporated into the program and to determine which areas of the state should be affected by the program. The board shall review the definition of a major employer no later than December 1, 2009. The board shall regularly identify urban growth areas that are projected to be affected by chapter 329, Laws of 2006 in the next four-year period and may provide advance planning support to the potentially affected jurisdictions.

(6) The board shall review progress toward implementing commute trip reduction plans and programs and the costs and benefits of commute trip reduction plans and programs and shall make recommendations to the legislature and the governor by December 1, 2009, and every two years thereafter. In assessing the costs and benefits, the board shall consider the costs of not having implemented commute trip reduction plans and programs. The board shall examine other transportation demand management programs nationally and incorporate its findings into its recommendations to the legislature. The recommendations shall address the need for continuation, modification, or termination or any or all requirements of this chapter.

(7) The board shall invite personnel with appropriate expertise from state, regional, and local government, private, public, and nonprofit providers of transportation services, and employers or owners of major worksites in Washington to act as a technical advisory group. The technical advisory group shall advise the board on the implementation of local and regional commute trip reduction plans and programs, program evaluation, program funding allocations, and state rules and guidelines. [2015 c 225 s 104; 2011 1st sp.s. c 21 s 26; 2006 c 329 s 7; 1997 c 250 s 5; 1996 c 186 s 514; 1995 c 399 s 188; 1991 c 202 s 15. Formerly RCW 70.94.537.]

Effective date—2011 1st sp.s. c 21: See note following RCW 72.23.025.

Findings—Intent—Part headings not law—Effective date—1996 c 186: See notes following RCW 43.330.904.

Captions not law—Effective date—Severability—1991 c 202: See notes following RCW 47.50.010.

RCW 70A.15.4070 Transportation demand management—Technical assistance. (1) The department of transportation shall provide staff support to the commute trip reduction board in carrying out the requirements of RCW 70A.15.4060.

(2) The department of transportation shall provide technical assistance to regional transportation planning organizations, counties, cities, towns, state agencies, as defined in RCW 40.06.010, and other employers in developing and implementing commute trip reduction plans and programs. The technical assistance shall include: (a) Guidance in single measurement methodology and practice to be used in determining progress in attaining plan goals; (b) developing model plans and programs appropriate to different situations; and (c) providing consistent training and informational materials for the implementation of commute trip reduction programs. Model plans and programs, training, and informational materials shall be developed in cooperation with representatives of regional transportation planning organizations, local governments, transit agencies, and employers.

(3) In carrying out this section the department of transportation may contract with statewide associations representing cities, towns, and counties to assist cities, towns, and counties in implementing commute trip reduction plans and programs. [2020 c 20 s 1129; 2009 c 427 s 1; 2006 c 329 s 8; 1996 c 186 s 515; 1991 c 202 s 16. Formerly RCW 70.94.541.]

Findings—Intent—Part headings not law—Effective date—1996 c 186: See notes following RCW 43.330.904.

Captions not law—Effective date—Severability—1991 c 202: See notes following RCW 47.50.010.

RCW 70A.15.4080 Transportation demand management—Use of funds. A portion of the funds made available for the purposes of this chapter shall be used to fund the commute trip reduction board in carrying out the responsibilities of RCW 70A.15.4060, and the department of transportation, including the activities authorized under RCW 70A.15.4070(2), and to assist regional transportation planning organizations, counties, cities, and towns implementing commute trip reduction plans. The commute trip reduction board shall determine the allocation of program funds made available for the purposes of this chapter to regional transportation planning organizations, counties, cities, and towns implementing commute trip reduction plans. If state funds for the purposes of this chapter are provided to those jurisdictions implementing voluntary commute trip reduction plans, the funds shall be disbursed based on criteria established by the commute trip reduction board under RCW 70A.15.4060. [2020 c 20 s 1130; 2006 c 329 s 9; 2001 c 74 s 1; 1991 c 202 s 17. Formerly RCW 70.94.544.]

Captions not law—Effective date—Severability—1991 c 202: See notes following RCW 47.50.010.

RCW 70A.15.4090 Transportation demand management—Intent—State leadership. The legislature hereby recognizes the state's crucial leadership role in establishing and implementing effective commute trip reduction programs. Therefore, it is the policy of the state that

the department of transportation and other state agencies, including institutions of higher education, shall aggressively develop substantive programs to reduce commute trips by state employees. Implementation of these programs will reduce energy consumption, congestion in urban areas, and air and water pollution associated with automobile travel. [2009 c 427 s 2; 2006 c 329 s 10; 1991 c 202 s 18. Formerly RCW 70.94.547.]

Captions not law—Effective date—Severability—1991 c 202: See notes following RCW 47.50.010.

RCW 70A.15.4100 Transportation demand management—State agencies—Joint comprehensive commute trip reduction plan—Reports. (1) The secretary of the department of transportation may coordinate an interagency board or other interested parties for the purpose of developing policies or guidelines that promote consistency among state agency commute trip reduction programs required by RCW 70A.15.4020 and 70A.15.4040 or developed under the joint comprehensive commute trip reduction plan described in this section. The board shall include representatives of the departments of transportation, enterprise services, ecology, and commerce and such other departments and interested groups as the secretary of the department of transportation determines to be necessary. Policies and guidelines shall be applicable to all state agencies including but not limited to policies and guidelines regarding parking and parking charges, employee incentives for commuting by other than single-occupant automobiles, flexible and alternative work schedules, alternative worksites, and the use of state-owned vehicles for car and vanpools and guaranteed rides home. The policies and guidelines shall also consider the costs and benefits to state agencies of achieving commute trip reductions and consider mechanisms for funding state agency commute trip reduction programs.

(2) State agencies sharing a common location in affected urban growth areas where the total number of state employees is one hundred or more shall, with assistance from the department of transportation, develop and implement a joint commute trip reduction program. The worksite must be treated as specified in RCW 70A.15.4040 and 70A.15.4050.

(3) The department of transportation shall develop a joint comprehensive commute trip reduction plan for all state agencies, including institutions of higher education, located in the Olympia, Lacey, and Tumwater urban growth areas.

(a) In developing the joint comprehensive commute trip reduction plan, the department of transportation shall work with applicable state agencies, including institutions of higher education, and shall collaborate with the following entities: Local jurisdictions; regional transportation planning organizations as described in chapter 47.80 RCW; transit agencies, including regional transit authorities as described in chapter 81.112 RCW and transit agencies that serve areas within twenty-five miles of the Olympia, Lacey, or Tumwater urban growth areas; and the capitol campus design advisory committee established in RCW 43.34.080.

(b) The joint comprehensive commute trip reduction plan must build on existing commute trip reduction programs and policies. At a minimum, the joint comprehensive commute trip reduction plan must

include strategies for telework and flexible work schedules, parking management, and consideration of the impacts of worksite location and design on multimodal transportation options.

(c) The joint comprehensive commute trip reduction plan must include performance measures and reporting methods and requirements.

(d) The joint comprehensive commute trip reduction plan may include strategies to accommodate differences in worksite size and location.

(e) The joint comprehensive commute trip reduction plan must be consistent with jurisdictional and regional transportation, land use, and commute trip reduction plans, the state six-year facilities plan, and the master plan for the capitol of the state of Washington.

(f) Not more than ninety days after the adoption of the joint comprehensive commute trip reduction plan, state agencies within the three urban growth areas must implement a commute trip reduction program consistent with the objectives and strategies of the joint comprehensive commute trip reduction plan.

(4) The department of transportation shall review the initial commute trip reduction program of each state agency subject to the commute trip reduction plan for state agencies to determine if the program is likely to meet the applicable commute trip reduction goals and notify the agency of any deficiencies. If it is found that the program is not likely to meet the applicable commute trip reduction goals, the department of transportation will work with the agency to modify the program as necessary.

(5) Each state agency implementing a commute trip reduction plan shall report at least once per year to its agency director on the performance of the agency's commute trip reduction program as part of the agency's quality management, accountability, and performance system as defined by RCW 43.17.385. The reports shall assess the performance of the program, progress toward state goals established under RCW 70A.15.4060, and recommendations for improving the program.

(6) The department of transportation shall review the agency performance reports defined in subsection (5) of this section and submit a biennial report for state agencies subject to this chapter to the governor and incorporate the report in the commute trip reduction board report to the legislature as directed in RCW 70A.15.4060(6). The report shall include, but is not limited to, an evaluation of the most recent measurement results, progress toward state goals established under RCW 70A.15.4060, and recommendations for improving the performance of state agency commute trip reduction programs. The information shall be reported in a form established by the commute trip reduction board. [2020 c 20 s 1131; 2015 c 225 s 105; 2009 c 427 s 3; 2006 c 329 s 11; 1997 c 250 s 6; 1996 c 186 s 516; 1991 c 202 s 19. Formerly RCW 70.94.551.]

Findings—Intent—Part headings not law—Effective date—1996 c 186: See notes following RCW 43.330.904.

Captions not law—Effective date—Severability—1991 c 202: See notes following RCW 47.50.010.

State vehicle parking account: RCW 43.01.225.

RCW 70A.15.4110 Transportation demand management—Collective bargaining powers unaffected. Nothing in chapter 329, Laws of 2006 preempts the ability of state employees to collectively bargain over commute trip reduction issues, including parking fees under chapter 41.80 RCW, or the ability of private sector employees to collectively bargain over commute trip reduction issues if previously such issues were mandatory subjects of collective bargaining. [2006 c 329 s 3. Formerly RCW 70.94.555.]

RCW 70A.15.4200 Zero emission school bus grant program. (1) The department must administer the zero emission school bus grant program within the clean diesel grant program for buses, infrastructure, and related costs.

(2) (a) Appropriations to this grant program are provided solely for grants to transition from fossil fuel school buses to zero emission vehicles. Eligible uses of grant funds include the planning and acquisition of zero emission school bus vehicles for student transportation, planning, design, and construction of associated fueling and charging infrastructure, including infrastructure to allow the use of zero emission buses in cold weather and other challenging operational conditions, the scrapping of old diesel school buses, and training drivers, mechanics, and facility operations personnel to operate and maintain the zero emission buses and infrastructure.

(b) Grant recipients may combine grant funds awarded under this section with any other source of funding in order to secure all funds needed to fully purchase each zero emission vehicle and any associated charging infrastructure.

(c) Grants issued under this section are in addition to payments made under the depreciation schedule adopted by the office of the superintendent of public instruction. Grants may only be issued until the school bus depreciation schedule established in RCW 28A.160.200 is adjusted to fund the cost of zero emission bus purchases at which time the department must transition the program established in this section to focus solely on electric vehicle charging infrastructure grants.

(3) When selecting grant recipients, the department must prioritize, in descending order of priority:

(a) School districts currently using school buses manufactured prior to 2007 and serving overburdened communities, including communities of color, rural, and low-income communities, highly impacted by air pollution identified by the department under RCW 70A.65.020(1);

(b) If funds remain after reviewing grant applications meeting the criteria of (a) of this subsection, school districts serving overburdened communities, including communities of color, rural, and low-income communities, highly impacted by air pollution identified by the department under RCW 70A.65.020(1);

(c) If funds remain after reviewing grant applications meeting the criteria of (a) and (b) of this subsection, the replacement of school buses manufactured prior to 2007; and

(d) If funds remain after reviewing grant applications meeting the criteria of (a), (b), or (c) of this subsection, to applicants that demonstrate an unsuccessful application to receive federal funding for zero emission school bus purposes prior to January 1, 2024.

(4) The department must distribute no less than 90 percent of the funds appropriated under this section to grant recipients. Amounts retained by the department may only be used as follows:

(a) Up to three and one-half percent of funds appropriated under this section for administering the grant program; and

(b) Up to six and one-half percent of funds appropriated under this section to provide technical assistance to grant applicants including, but not limited to, assistance in evaluating charging infrastructure and equipment and in coordinating with electric utility service adequacy.

(5) The department must provide notice of a grant award decision to the utility providing electrical service to the grant recipient.

(6) By June 1, 2025, the department in consultation with the superintendent of public instruction must submit a report to the governor and the relevant policy and fiscal committees of the legislature providing an update on the status of implementation of the grant program under this section and a summary of recommendations and implementation considerations for transitioning the zero emission school bus grant program to the competitive school bus vehicle depreciation schedule established in RCW 28A.160.200.

(7) For the purposes of this section, "zero emission vehicles" means a vehicle that produces zero exhaust emission of any air pollutant and any greenhouse gas other than water vapor. [2024 c 345 s 2.]

Findings—Intent—2024 c 345: "(1) The legislature finds that zero emission vehicle technology is crucial to protecting Washington's children from the health impacts of fossil fuel emissions and to limiting the long-term impacts of climate change on our planet. Spurred by a supportive regulatory environment, the state has made great advances in recent years that have improved the performance and reduced the costs of such vehicles. With the recent deployment of financial incentives for clean transportation technology under the federal bipartisan infrastructure law of 2021, the inflation reduction act of 2022, and state funding for early adopters of zero emission buses that began being made available in the 2023 enacted budgets, the costs and performance of zero emission vehicles, including zero emission school buses, are forecast to continue to improve in coming years. Zero emission school buses on the market today feature reduced fuel, operations, and maintenance costs compared to their fossil-fueled counterparts.

(2) Zero emission school buses and the related reduction of diesel exhaust will also have significant public health benefits for children, school staff, bus drivers, and communities, and decrease inequities. Residents in overburdened parts of Washington facing poor air quality are disproportionately communities of color, rural, and low-income and suffer from increased health risks, higher medical bills, are living sicker and dying younger, emphasizing the need for cleaner air and environmental justice.

(3) Further, the legislature finds that school districts need funding support to enable the transition to zero emission buses, including accurately reflecting the costs of zero emission buses in the state's reimbursement schedule for school buses. Zero emission buses are intended to include both battery electric technologies and hydrogen fuel cell technologies.

(4) Therefore, it is the intent of the legislature to help transition school districts, charter schools, and state-tribal education compact schools to using only zero emission school buses.

(5) During this transition, it is the intent of the legislature to prioritize grants to communities that are already bearing the most acute harms of air pollution, and to replace the oldest diesel vehicles that were manufactured under outdated and less protective federal emission standards. During the time leading up to an eventual phase out of fossil fuel-powered school buses, electric utilities are encouraged to plan and take steps to ensure any service upgrades necessary to support the onboarding of zero emission fleets of school buses, including by making use of the grid modernization grant program administered by the department of commerce. Schools and school districts receiving zero emission school buses funded through the program created in this act are encouraged to coordinate with electric utilities to utilize the vehicles to support electric system reliability and capacity through vehicle-to-grid integration when the buses are not in service." [2024 c 345 s 1.]

RCW 70A.15.4500 Reports of authorities to department of ecology

—**Contents.** All authorities in the state shall submit quarterly reports to the department of ecology detailing the current status of air pollution control regulations in the authority and, by county, the progress made toward bringing all sources in the authority into compliance with authority standards. [1979 ex.s. c 30 s 14; 1969 ex.s. c 168 s 52. Formerly RCW 70.94.600.]

RCW 70A.15.4510 Burning used oil fuel in land-based facilities.

(1) Except as provided in subsection (2) of this section, a person may not burn used oil as fuel in a land-based facility or in state waters unless the used oil meets the following standards:

- (a) Cadmium: 2 ppm maximum
- (b) Chromium: 10 ppm maximum
- (c) Lead: 100 ppm maximum
- (d) Arsenic: 5 ppm maximum
- (e) Total halogens: 1000 ppm maximum
- (f) Polychlorinated biphenyls: 2 ppm maximum
- (g) Ash: .1 percent maximum
- (h) Sulfur: 1.0 percent maximum
- (i) Flash point: 100 degrees Fahrenheit minimum.

(2) This section shall not apply to: (a) Used oil burned in space heaters if the space heater has a maximum heat output of not greater than 0.5 million btu's per hour or used oil burned in facilities permitted by the department or a local air pollution control authority; or (b) ocean-going vessels.

(3) This section shall not apply to persons in the business of collecting used oil from residences when under authorization by a city, county, or the utilities and transportation commission. [1991 c 319 s 311. Formerly RCW 70.94.610.]

RCW 70A.15.4520 Metals mining and milling operations permits—Inspections by department of ecology. If a metals mining and milling operation is issued a permit pursuant to this chapter, then it will be

subject to special inspection requirements. The department of ecology shall inspect these mining operations at least quarterly in order to ensure that the operation is in compliance with the conditions of any permit issued to it pursuant to this chapter. The department shall conduct additional inspections during the construction phase of the mining and milling operation in order to ensure compliance with this chapter. [1994 c 232 s 18. Formerly RCW 70.94.620.]

Effective date—1994 c 232 ss 6-8 and 18-22: See RCW 78.56.902.

RCW 70A.15.4530 Odors or fugitive dust caused by agricultural activities consistent with good agricultural practices exempt from chapter. (1) Odors or fugitive dust caused by agricultural activity consistent with good agricultural practices on agricultural land are exempt from the requirements of this chapter unless they have a substantial adverse effect on public health. In determining whether agricultural activity is consistent with good agricultural practices, the department of ecology or board of any authority shall consult with a recognized third-party expert in the activity prior to issuing any notice of violation.

(2) Any notice of violation issued under this chapter pertaining to odors or fugitive dust caused by agricultural activity shall include a detailed statement with evidence as to why the activity is inconsistent with good agricultural practices, or a detailed statement with evidence that the odors or fugitive dust have substantial adverse effect on public health.

(3) In any appeal to the pollution control hearings board or any judicial appeal, the agency issuing a final order pertaining to odors or fugitive dust caused by agricultural activity shall prove the activity is inconsistent with good agricultural practices or that the odors or fugitive dust have a substantial adverse impact on public health.

(4) If a person engaged in agricultural activity on a contiguous piece of agricultural land sells or has sold a portion of that land for residential purposes, the exemption of this section shall not apply.

(5) As used in this section:

(a) "Agricultural activity" means the growing, raising, or production of horticultural or viticultural crops, berries, poultry, livestock, shellfish, grain, mint, hay, and dairy products. "Agricultural activity" also includes the growing, raising, or production of cattle at cattle feedlots.

(b) "Good agricultural practices" means economically feasible practices which are customary among or appropriate to farms and ranches of a similar nature in the local area and for cattle feedlots means implementing best management practices pursuant to a fugitive dust control plan that conforms to the fugitive dust control guidelines for beef cattle feedlots, best management practices, and plan development and approval procedures that were approved by the department of ecology in December 1995 or in updates to those guidelines that are mutually agreed to by the department of ecology and by the Washington cattle feeders association or a successor organization on behalf of cattle feedlots.

(c) "Agricultural land" means at least five acres of land devoted primarily to the commercial production of livestock, agricultural commodities, or cultured aquatic products.

(d) "Fugitive dust" means a particulate emission made airborne by human activity, forces of wind, or both, and which do not pass through a stack, chimney, vent, or other functionally equivalent opening.

(6) The exemption for fugitive dust provided in subsection (1) of this section does not apply to facilities subject to RCW 70A.15.2200 as specified in WAC 173-400-100 as of July 24, 2005, 70A.15.2210, or 70A.15.2260. The exemption for fugitive dust provided in subsection (1) of this section applies to cattle feedlots with operational facilities which have an inventory of one thousand or more cattle in operation between June 1st and October 1st, where vegetation forage growth is not sustained over the majority of the lot during the normal growing season; except that the cattle feedlots must comply with applicable requirements included in the approved state implementation plan for air quality as of July 23, 2017; and except if an area in which a cattle feedlot is located is at any time in the future designated nonattainment for a national ambient air quality standard for particulate matter, additional control measures may be required for cattle feedlots as part of a state implementation plan's control strategy for that area and as necessary to ensure the area returns to attainment. [2020 c 20 s 1132; 2017 c 217 s 1; 2005 c 511 s 4; 1981 c 297 s 30. Formerly RCW 70.94.640.]

Legislative finding, intent—1981 c 297: "The legislature finds that agricultural land is essential to providing citizens with food and fiber and to insuring aesthetic values through the preservation of open spaces in our state. The legislature further finds that government regulations can cause agricultural land to be converted to nonagricultural uses. The legislature intends that agricultural activity consistent with good practices be protected from government over-regulation." [1981 c 297 s 29.]

Reviser's note: The above legislative finding and intent section apparently applies to sections 30 and 31 of chapter 297, Laws of 1981, which sections have been codified pursuant to legislative direction as RCW 70.94.640 and 90.48.450, respectively.

Severability—1981 c 297: See note following RCW 15.36.201.

RCW 70A.15.4540 Ammonia emissions from use as agricultural or silvicultural fertilizer—Regulation prohibited. The department shall not regulate ammonia emissions resulting from the storage, distribution, transport, or application of ammonia for use as an agricultural or silvicultural fertilizer. [1996 c 204 s 2. Formerly RCW 70.94.645.]

RCW 70A.15.5000 Definition of "outdoor burning." As used in this subchapter, "outdoor burning" means the combustion of material of any type in an open fire or in an outdoor container without providing for the control of combustion or the control of emissions from the combustion. [2009 c 118 s 101. Formerly RCW 70.94.6511.]

Purpose—2009 c 118: "The purpose of this act is to make technical, nonsubstantive changes to outdoor burning provisions of the Washington clean air act, chapter 70.94 RCW, to improve clarity. No provision of this act may be construed as a substantive change to the Washington clean air act." [2009 c 118 s 1.]

RCW 70A.15.5010 Outdoor burning—Fires prohibited—Exceptions. Except as provided in RCW 70A.15.5180, no person shall cause or allow any outdoor fire:

(1) Containing garbage, dead animals, asphalt, petroleum products, paints, rubber products, plastics, or any substance other than natural vegetation that normally emits dense smoke or obnoxious odors. Agricultural heating devices that otherwise meet the requirements of this chapter shall not be considered outdoor fires under this section;

(2) During a forecast, alert, warning or emergency condition as defined in RCW 70A.15.6010 or impaired air quality condition as defined in RCW 70A.15.3580. [2020 c 20 s 1133; 2009 c 118 s 102; 1995 c 362 s 2; 1991 c 199 s 410; 1974 ex.s. c 164 s 1; 1973 2nd ex.s. c 11 s 1; 1973 1st ex.s. c 193 s 9. Formerly RCW 70.94.6512, 70.94.775.]

Purpose—2009 c 118: See note following RCW 70A.15.5000.

Finding—1991 c 199: See note following RCW 70A.15.1005.

RCW 70A.15.5020 Outdoor burning—Areas where prohibited—Exceptions—Use for management of storm or flood-related debris—Silvicultural burning. (1) Consistent with the policy of the state to reduce outdoor burning to the greatest extent practical, outdoor burning shall not be allowed in:

(a) Any area of the state where federal or state ambient air quality standards are exceeded for pollutants emitted by outdoor burning; or

(b) Any urban growth area as defined by RCW 36.70A.030, or any city of the state having a population greater than ten thousand people if such cities are threatened to exceed state or federal air quality standards, and alternative disposal practices consistent with good solid waste management are reasonably available or practices eliminating production of organic refuse are reasonably available.

(2) Notwithstanding any other provision of this section, outdoor burning may be allowed for the exclusive purpose of managing storm or flood-related debris. The decision to allow burning shall be made by the entity with permitting jurisdiction as determined under RCW 70A.15.5120 or 70A.15.5040. If outdoor burning is allowed in areas subject to subsection (1)(a) or (b) of this section, a permit shall be required, and a fee may be collected to cover the expenses of administering and enforcing the permit. All conditions and restrictions pursuant to RCW 70A.15.5080(1) and 70A.15.5010 apply to outdoor burning allowed under this section.

(3) (a) Outdoor burning that is normal, necessary, and customary to ongoing agricultural activities, that is consistent with agricultural burning authorized under RCW 70A.15.5090 and 70A.15.5110, is allowed within the urban growth area in accordance with RCW 70A.15.5090(8) (a).

(b) Outdoor burning of cultivated orchard trees shall be allowed as an ongoing agricultural activity under this section in accordance with RCW 70A.15.5090(8)(b).

(4) This section shall not apply to silvicultural burning used to improve or maintain fire dependent ecosystems for rare plants or animals within state, federal, and private natural area preserves, natural resource conservation areas, parks, and other wildlife areas.

(5) Notwithstanding any other provisions of this section, outdoor burning that reduces the risk of a wildfire, or is normal, necessary, and customary to ongoing silvicultural activities consistent with silvicultural burning authorized under RCW 70A.15.5120(1), is allowed within the urban growth area in accordance with RCW 70A.15.5120. Before issuing a burn permit within the urban growth area for any burn that exceeds one hundred tons of material, the department of natural resources shall consult with department of ecology and condition the issuance and use of such permits to comply with air quality standards established by the department of ecology. [2020 c 20 s 1134; 2019 c 305 s 3; 2009 c 118 s 103; 2004 c 213 s 1; 2001 1st sp.s. c 12 s 1; 1998 c 68 s 1; 1997 c 225 s 1; 1991 c 199 s 402. Formerly RCW 70.94.6514, 70.94.743.]

Purpose—2009 c 118: See note following RCW 70A.15.5000.

Finding—1991 c 199: See note following RCW 70A.15.1005.

RCW 70A.15.5030 Outdoor burning—Permits issued by political subdivisions. In addition to any other powers granted to them by law, the fire protection agency, county, or conservation district issuing burning permits shall regulate or prohibit outdoor burning as necessary to prevent or abate the nuisances caused by such burning. No fire protection agency, county, or conservation district may issue a burning permit in an area where the department or local board has declared any stage of impaired air quality per RCW 70A.15.3580 or any stage of an air pollution episode. All burning permits issued shall be subject to all applicable fee, permitting, penalty, and enforcement provisions of this chapter. The permitted burning shall not cause damage to public health or the environment.

Any entity issuing a permit under this section may charge a fee at the level necessary to recover the costs of administering and enforcing the permit program. [2020 c 20 s 1135; 1991 c 199 s 411; 1973 1st ex.s. c 193 s 10. Formerly RCW 70.94.6516, 70.94.780.]

Finding—1991 c 199: See note following RCW 70A.15.1005.

RCW 70A.15.5040 Limited outdoor burning—Establishment of program. Each activated air pollution control authority, and the department of ecology in those areas outside the jurisdictional boundaries of an activated air pollution control authority, shall establish, through regulations, ordinances, or policy, a program implementing the limited burning policy authorized by RCW 70A.15.5020, 70A.15.5040, 70A.15.5050, 70A.15.5060, 70A.15.5070, and 70A.15.5080. [2020 c 20 s 1136; 2009 c 118 s 201; 1997 c 225 s 2; 1972 ex.s. c 136 s 4. Formerly RCW 70.94.6518, 70.94.755.]

Purpose—2009 c 118: See note following RCW 70A.15.5000.

RCW 70A.15.5050 Limited outdoor burning—Construction. Nothing contained in RCW 70A.15.5020, 70A.15.5040, 70A.15.5050, 70A.15.5060, 70A.15.5070, and 70A.15.5080 is intended to alter or change the provisions of RCW 70A.15.5120, 70A.15.6000 through 70A.15.6040, and 76.04.205. [2020 c 20 s 1137; 2009 c 118 s 202; 1986 c 100 s 55; 1972 ex.s. c 136 s 5. Formerly RCW 70.94.6520, 70.94.760.]

Purpose—2009 c 118: See note following RCW 70A.15.5000.

RCW 70A.15.5060 Limited outdoor burning—Authority of local air pollution control authority or department of ecology to allow outdoor fires not restricted. Nothing in RCW 70A.15.5020, 70A.15.5040, 70A.15.5050, 70A.15.5060, 70A.15.5070, and 70A.15.5080 shall be construed as prohibiting a local air pollution control authority or the department of ecology in those areas outside the jurisdictional boundaries of an activated pollution control authority from allowing the burning of outdoor fires. [2020 c 20 s 1138; 2009 c 118 s 203; 1972 ex.s. c 136 s 6. Formerly RCW 70.94.6522, 70.94.765.]

Purpose—2009 c 118: See note following RCW 70A.15.5000.

RCW 70A.15.5070 Limited outdoor burning—Program—Exceptions.

(1) It shall be the responsibility and duty of the department of natural resources, department of ecology, department of agriculture, county fire marshals in consultation with fire districts, and local air pollution control authorities to establish, through regulations, ordinances, or policy, a limited burning permit program.

(2) The permit program shall apply to residential and land clearing burning in the following areas:

(a) In the nonurban areas of any county with an unincorporated population of greater than fifty thousand; and

(b) In any city and urban growth area that is not otherwise prohibited from burning pursuant to RCW 70A.15.5020.

(3) The permit program shall apply only to land clearing burning in the nonurban areas of any county with an unincorporated population of less than fifty thousand.

(4) The permit program may be limited to a general permit by rule, or by verbal, written, or electronic approval by the permitting entity.

(5) Notwithstanding any other provision of this section, neither a permit nor the payment of a fee shall be required for outdoor burning for the purpose of disposal of tumbleweeds blown by wind. Such burning shall not be conducted during an air pollution episode or any stage of impaired air quality declared under RCW 70A.15.6010. This subsection (5) shall only apply within counties with a population less than two hundred fifty thousand.

(6) Burning shall be prohibited in an area when an alternate technology or method of disposing of the organic refuse is available, reasonably economical, and less harmful to the environment. It is the policy of this state to foster and encourage development of alternate

methods or technology for disposing of or reducing the amount of organic refuse.

(7) Incidental agricultural burning must be allowed without applying for any permit and without the payment of any fee if:

(a) The burning is incidental to commercial agricultural activities;

(b) The operator notifies the local fire department within the area where the burning is to be conducted;

(c) The burning does not occur during an air pollution episode or any stage of impaired air quality declared under RCW 70A.15.6010; and

(d) Only the following items are burned:

(i) Orchard prunings;

(ii) Organic debris along fence lines or irrigation or drainage ditches; or

(iii) Organic debris blown by wind.

(8) As used in this section, "nonurban areas" are unincorporated areas within a county that are not designated as urban growth areas under chapter 36.70A RCW.

(9) Nothing in this section shall require fire districts to enforce air quality requirements related to outdoor burning, unless the fire district enters into an agreement with the department of ecology, department of natural resources, a local air pollution control authority, or other appropriate entity to provide such enforcement. [2020 c 20 s 1139; 2019 c 305 s 4; 2009 c 118 s 301; 1995 c 206 s 1; 1991 c 199 s 401; 1972 ex.s. c 136 s 2. Formerly RCW 70.94.6524, 70.94.745.]

Purpose—2009 c 118: See note following RCW 70A.15.5000.

Finding—1991 c 199: See note following RCW 70A.15.1005.

RCW 70A.15.5080 Limited outdoor burning—Permits issued by political subdivisions—Types of fires permitted. The following outdoor fires described in this section may be burned subject to the provisions of this chapter and also subject to city ordinances, county resolutions, rules of fire districts and laws, and rules enforced by the department of natural resources if a permit has been issued by a fire protection agency, county, or conservation district:

(1) Fires consisting of leaves, clippings, prunings and other yard and gardening refuse originating on lands immediately adjacent and in close proximity to a human dwelling and burned on such lands by the property owner or his or her designee.

(2) Fires consisting of residue of a natural character such as trees, stumps, shrubbery or other natural vegetation arising from land clearing projects or agricultural pursuits for pest or disease control; except that the fires described in this subsection may be prohibited in those areas having a general population density of one thousand or more persons per square mile. [2009 c 118 s 302; 1991 c 199 s 412; 1972 ex.s. c 136 s 3. Formerly RCW 70.94.6526, 70.94.750.]

Purpose—2009 c 118: See note following RCW 70A.15.5000.

Finding—1991 c 199: See note following RCW 70A.15.1005.

RCW 70A.15.5090 Permits—Issuance—Conditioning of permits—Fees—Agricultural burning practices and research task force—Development of public education materials—Agricultural activities.

(1) Any person who proposes to set fires in the course of agricultural activities shall obtain a permit from an air pollution control authority, the department of ecology, or a local entity delegated permitting authority under RCW 70A.15.5100. General permit criteria of statewide applicability shall be established by the department, by rule, after consultation with the various air pollution control authorities. For the purposes of this section, agricultural burning includes the combustion of natural vegetation from agricultural activities in portable flame cap kilns, provided that the biomass does not contain any prohibited materials as defined in RCW 70A.15.5010(1).

(a) Permits shall be issued under this section based on seasonal operations or by individual operations, or both.

(b) Incidental agricultural burning consistent with provisions established in RCW 70A.15.5070 is allowed without applying for any permit and without the payment of any fee.

(2) The department of ecology, local air authorities, or a local entity with delegated permit authority shall:

(a) Condition all permits to ensure that the public interest in air, water, and land pollution and safety to life and property is fully considered;

(b) Condition all burning permits to minimize air pollution insofar as practical;

(c) Act upon, within seven days from the date an application is filed under this section, an application for a permit to set fires in the course of agricultural burning for controlling diseases, insects, weed abatement, or development of physiological conditions conducive to increased crop yield;

(d) Provide convenient methods for issuance and oversight of agricultural burning permits; and

(e) Work, through agreement, with counties and cities to provide convenient methods for granting permission for agricultural burning, including telephone, facsimile transmission, issuance from local city or county offices, or other methods.

(3) A local air authority administering the permit program under subsection (2) of this section shall not limit the number of days of allowable agricultural burning, but may consider the time of year, meteorological conditions, and other criteria specified in rules adopted by the department to implement subsection (2) of this section.

(4) In addition to following any other requirements established by the department to protect air quality pursuant to other laws, applicants for permits must show that the setting of fires as requested is the most reasonable procedure to follow in safeguarding life or property under all circumstances or is otherwise reasonably necessary to successfully carry out the enterprise in which the applicant is engaged, or both. Nothing in this section relieves the applicant from obtaining permits, licenses, or other approvals required by any other law.

(5) The department of ecology, the appropriate local air authority, or a local entity with delegated permitting authority pursuant to RCW 70A.15.5100 at the time the permit is issued shall assess and collect permit fees for burning under this section. All fees collected shall be deposited in the air pollution control account created in RCW 70A.15.1010, except for that portion of the fee

necessary to cover local costs of administering a permit issued under this section. Fees shall be set by rule by the permitting agency at the level determined by the task force created by subsection (6) of this section, but fees for field burning shall not exceed \$3.75 per acre to be burned or, in the case of pile burning, shall not exceed \$1.00 per ton of material burned.

(6) An agricultural burning practices and research task force shall be established under the direction of the department. The task force shall be composed of a representative from the department who shall serve as chair; one representative of eastern Washington local air authorities; three representatives of the agricultural community from different agricultural pursuits; one representative of the department of agriculture; two representatives from universities or colleges knowledgeable in agricultural issues; one representative of the public health or medical community; and one representative of the conservation districts. The task force shall:

(a) Identify best management practices for reducing air contaminant emissions from agricultural activities and provide such information to the department and local air authorities;

(b) Determine the level of fees to be assessed by the permitting agency pursuant to subsection (5) of this section, based upon the level necessary to cover the costs of administering and enforcing the permit programs, to provide funds for research into alternative methods to reduce emissions from such burning, and to the extent possible be consistent with fees charged for such burning permits in neighboring states. The fee level shall provide, to the extent possible, for lesser fees for permittees who use best management practices to minimize air contaminant emissions;

(c) Identify research needs related to minimizing emissions from agricultural burning and alternatives to such burning; and

(d) Make recommendations to the department on priorities for spending funds provided through this chapter for research into alternative methods to reduce emissions from agricultural burning.

(7) Conservation districts and the Washington State University agricultural extension program in conjunction with the department shall develop public education material for the agricultural community identifying the health and environmental effects of agricultural outdoor burning and providing technical assistance in alternatives to agricultural outdoor burning.

(8) (a) Outdoor burning that is normal, necessary, and customary to ongoing agricultural activities, that is consistent with agricultural burning authorized under this section and RCW 70A.15.5110, is allowed within the urban growth area as described in RCW 70A.15.5020 if the burning is not conducted during air quality episodes, or where a determination of impaired air quality has been made as provided in RCW 70A.15.3580, and the agricultural activities preceded the designation as an urban growth area.

(b) Outdoor burning of cultivated orchard trees, whether or not agricultural crops will be replanted on the land, shall be allowed as an ongoing agricultural activity under this section if a local horticultural pest and disease board formed under chapter 15.09 RCW, an extension office agent with Washington State University that has horticultural experience, or an entomologist employed by the department of agriculture, has determined in writing that burning is an appropriate method to prevent or control the spread of horticultural pests or diseases. [2024 c 280 s 3; 2020 c 20 s 1140; 2010 c 70 s 1; 2009 c 118 s 401; 1998 c 43 s 1. Prior: 1995 c 362 s 1;

1995 c 58 s 1; 1994 c 28 s 2; 1993 c 353 s 1; 1991 c 199 s 408; 1971 ex.s. c 232 s 1. Formerly RCW 70.94.6528, 70.94.650.]

Findings—2024 c 280: See note following RCW 70A.15.1030.

Purpose—2009 c 118: See note following RCW 70A.15.5000.

Finding—1991 c 199: See note following RCW 70A.15.1005.

RCW 70A.15.5100 Delegation of permit issuance and enforcement to political subdivisions. Whenever an air pollution control authority, or the department of ecology for areas outside the jurisdictional boundaries of an activated air pollution control authority, shall find that any fire protection agency, county, or conservation district is capable of effectively administering the issuance and enforcement of permits for any or all of the kinds of burning identified in RCW 70A.15.5090, 70A.15.5180, and 70A.15.5210 and desirous of doing so, the authority or the department of ecology, as appropriate, may delegate powers necessary for the issuance or enforcement, or both, of permits for any or all of the kinds of burning to the fire protection agency, county, or conservation district. Such delegation may be withdrawn by the authority or the department of ecology upon finding that the fire protection agency, county, or conservation district is not effectively administering the permit program. [2020 c 20 s 1141; 2009 c 118 s 402; 1993 c 353 s 2; 1991 c 199 s 409; 1973 1st ex.s. c 193 s 6. Formerly RCW 70.94.6530, 70.94.654.]

Purpose—2009 c 118: See note following RCW 70A.15.5000.

Finding—1991 c 199: See note following RCW 70A.15.1005.

RCW 70A.15.5110 Open burning of grasses grown for seed—Alternatives—Studies—Deposit of permit fees in special grass seed burning account—Procedures—Limitations—Report. It is hereby declared to be the policy of this state that strong efforts should be made to minimize adverse effects on air quality from the open burning of field and turf grasses grown for seed. To such end this section is intended to promote the development of economical and practical alternate agricultural practices to such burning, and to provide for interim regulation of such burning until practical alternates are found.

(1) The department shall approve of a study or studies for the exploration and identification of economical and practical alternate agricultural practices to the open burning of field and turf grasses grown for seed. Any study conducted pursuant to this section shall be conducted by Washington State University. The university may not charge more than eight percent for administrative overhead. Prior to the issuance of any permit for such burning under RCW 70A.15.5090, there shall be collected a fee not to exceed one dollar per acre of crop to be burned. Any such fees received by any authority shall be transferred to the department of ecology. The department of ecology shall deposit all such acreage fees in the general fund.

(2) The department shall allocate moneys annually for the support of any approved study or studies as provided for in subsection (1) of

this section. The fee collected under subsection (1) of this section shall constitute the research portion of fees required under RCW 70A.15.5090 for open burning of grass grown for seed.

(3) Whenever on the basis of information available to it, the department after public hearings have been conducted wherein testimony will be received and considered from interested parties wishing to testify shall conclude that any procedure, program, technique, or device constitutes a practical alternate agricultural practice to the open burning of field or turf grasses grown for seed, the department shall, by order, certify approval of such alternate. Thereafter, in any case which any such approved alternate is reasonably available, the open burning of field and turf grasses grown for seed shall be disallowed and no permit shall issue therefor.

(4) Until approved alternates become available, the department or the authority may limit the number of acres on a pro rata basis among those affected for which permits to burn will be issued in order to effectively control emissions from this source.

(5) Permits issued for burning of field and turf grasses may be conditioned to minimize emissions insofar as practical, including denial of permission to burn during periods of adverse meteorological conditions.

(6) Every two years until grass seed burning is prohibited, Washington State University may prepare a brief report assessing the potential of the university's research to result in economical and practical alternatives to grass seed burning. [2020 c 20 s 1142; 2012 c 198 s 1; 2009 c 118 s 403; 1998 c 245 s 130; 1995 c 261 s 1; 1991 sp.s. c 13 s 28; 1991 c 199 s 413; 1990 c 113 s 1; 1985 c 57 s 69; 1973 1st ex.s. c 193 s 7. Formerly RCW 70.94.6532, 70.94.656.]

Effective date—2012 c 198: "This act takes effect July 1, 2012." [2012 c 198 s 29.]

Purpose—2009 c 118: See note following RCW 70A.15.5000.

Effective dates—Severability—1991 sp.s. c 13: See notes following RCW 18.08.240.

Finding—1991 c 199: See note following RCW 70A.15.1005.

Effective date—1985 c 57: See note following RCW 18.04.105.

Grass burning research advisory committee: Chapter 43.21E RCW.

RCW 70A.15.5120 Burning permits for abating or prevention of forest fire hazards, management of ecosystems, instruction or silvicultural operations—Issuance—Fees. (1) The department of natural resources is responsible for issuing and regulating burning permits required by it relating to the following activities for the protection of life or property and for the public health, safety, and welfare:

- (a) Abating or prevention of a forest fire hazard;
- (b) Reducing the risk of a wildfire under RCW 70A.15.5020(5);
- (c) Instruction of public officials in methods of forest firefighting;

(d) Any silvicultural operation to improve the forestlands of the state, including but not limited to forest health and resiliency, decreasing forest insect or disease susceptibility, maintaining or restoring native vegetation, or otherwise enhancing resiliency to fire; and

(e) Silvicultural burning used to improve or maintain fire dependent ecosystems for rare plants or animals within state, federal, and private natural area preserves, natural resource conservation areas, parks, and other wildlife areas.

(2) The department of natural resources shall not retain such authority, but it shall be the responsibility of the appropriate fire protection agency for permitting and regulating outdoor burning on lands where the department of natural resources does not have fire protection responsibility, except for the issuance of permits for reducing the risk of wildfire under RCW 70A.15.5020(5). The department of natural resources may enter into cooperative agreements with local fire protection agencies to issue permits for reducing wildfire risk under RCW 70A.15.5020(5).

(3) Permit fees shall be assessed for wildfire risk reduction, combustion of natural vegetation from silvicultural activities in portable flame cap kilns, and for silvicultural burning under the jurisdiction of the department of natural resources and collected by the department of natural resources as provided for in this section. All fees shall be deposited in the air pollution control account, created in RCW 70A.15.1010. The legislature shall appropriate to the department of natural resources funds from the air pollution control account to enforce and administer the program under this section and RCW 70A.15.5130, 70A.15.5140, and 70A.15.5150. Fees shall be set by rule by the department of natural resources at the level necessary to cover the costs of the program after receiving recommendations on such fees from the public. [2024 c 280 s 4; 2020 c 20 s 1143; 2019 c 305 s 5; 2010 1st sp.s. c 7 s 128; 2009 c 118 s 501; 1991 c 199 s 404; 1971 ex.s. c 232 s 2. Formerly RCW 70.94.6534, 70.94.660.]

Effective date—2010 1st sp.s. c 26; 2010 1st sp.s. c 7: See note following RCW 43.03.027.

Purpose—2009 c 118: See note following RCW 70A.15.5000.

Finding—1991 c 199: See note following RCW 70A.15.1005.

Burning permits, issuance, air pollution a factor: RCW 76.04.205.

Disposal of forest debris: RCW 76.04.650.

RCW 70A.15.5130 Silvicultural forest burning—Reduce statewide emissions—Exemption—Monitoring program. (1)(a) The department of natural resources shall administer a program to reduce statewide emissions from silvicultural forest burning so as to achieve the following minimum objectives:

(i) Twenty percent reduction by December 31, 1994, providing a ceiling for emissions until December 31, 2000; and

(ii) Fifty percent reduction by December 31, 2000, providing a ceiling for emissions thereafter.

(b) Reductions shall be calculated from the average annual emissions level from calendar years 1985 to 1989, using the same methodology for both reduction and base year calculations.

(2) (a) The department of natural resources, within twelve months after May 15, 1991, shall develop a plan, based upon the existing smoke management agreement to carry out the programs as described in this section in the most efficient, cost-effective manner possible. The plan shall be developed in consultation with the department of ecology, public and private landowners engaged in silvicultural forest burning, and representatives of the public.

(b) The plan shall recognize the variations in silvicultural forest burning including, but not limited to, a landowner's responsibility to abate an extreme fire hazard under chapter 76.04 RCW and other objectives of burning, including abating and preventing a fire hazard, geographic region, climate, elevation and slope, proximity to populated areas, diversity of land ownership, improving forest health and resiliency, decreasing forest insect or disease susceptibility, maintaining or restoring native vegetation, or otherwise enhancing resiliency to fire. The plan shall establish priorities that the department of natural resources shall use to allocate allowable emissions, including but not limited to, forest health and resiliency, silvicultural burning used to improve or maintain fire dependent ecosystems for rare plants or animals within state, federal, and private natural area preserves, natural resource conservation areas, parks, and other wildlife areas. The plan shall also recognize the real costs of the emissions program and recommend equitable fees to cover the costs of the program.

(c) The emission reductions in this section are to apply to all forestlands including those owned and managed by the United States. If the United States does not participate in implementing the plan, the departments of natural resources and ecology shall use all appropriate and available methods or enforcement powers to ensure participation.

(d) The plan shall include a tracking system designed to measure the degree of progress toward the emission reductions goals set in this section. The department of natural resources shall report annually to the department of ecology and the legislature on the status of the plan, emission reductions and progress toward meeting the objectives specified in this section, and the goals of this chapter and chapter 76.04 RCW.

(3) If the December 31, 1994, emission reductions targets in this section are not met, the department of natural resources, in consultation with the department of ecology, shall use its authority granted in this chapter and chapter 76.04 RCW to immediately limit emissions from such burning to the 1994 target levels and limit silvicultural forest burning in subsequent years to achieve equal annual incremental reductions so as to achieve the December 31, 2000, target level. If, as a result of the program established in this section, the emission reductions are met in 1994, but are not met by December 31, 2000, the department of natural resources in consultation with the department of ecology shall immediately limit silvicultural forest burning to reduce emissions from such burning to the December 31, 2000, target level in all subsequent years.

(4) Emissions from silvicultural burning in eastern Washington that is conducted for the purpose of restoring forest health or preventing the additional deterioration of forest health are exempt from the reduction targets and calculations in this section if the following conditions are met:

(a) The landowner submits a written request to the department identifying the location of the proposed burning and the nature of the forest health problem to be corrected. The request shall include a brief description of alternatives to silvicultural burning and reasons why the landowner believes the alternatives not to be appropriate.

(b) The department determines that the proposed silvicultural burning operation is being conducted to restore forest health or prevent additional deterioration to forest health; meets the requirements of the state smoke management plan to protect public health, visibility, and the environment; and will not be conducted during an air pollution episode or during periods of impaired air quality in the vicinity of the proposed burn.

(c) Upon approval of the request by the department and before burning, the landowner is encouraged to notify the public in the vicinity of the burn of the general location and approximate time of ignition.

(5) The department of ecology may conduct a limited, seasonal ambient air quality monitoring program to measure the effects of forest health burning conducted under subsection (4) of this section. The monitoring program may be developed in consultation with the department of natural resources, private and public forestland owners, academic experts in forest health issues, and the general public. [2019 c 305 s 6; 1995 c 143 s 1; 1991 c 199 s 403. Formerly RCW 70.94.6536, 70.94.665.]

Finding—1991 c 199: See note following RCW 70A.15.1005.

RCW 70A.15.5140 Burning permits for abating or prevention of forest fire hazards, management of ecosystems, instruction or silvicultural operations—Conditions for issuance and use of permits—Air quality standards to be met—Alternate methods to lessen forest debris. (1) The department of natural resources, in granting burning permits for fires for the purposes set forth in RCW 70A.15.5120, shall condition the issuance and use of such permits to comply to the extent feasible with air quality standards established by the department of ecology. Such burning shall not cause the state air quality standards to be exceeded in the ambient air up to two thousand feet above ground level over critical areas designated by the department of ecology, otherwise subject to air pollution from other sources. Air quality standards shall be established and published by the department of ecology which shall also establish a procedure for advising the department of natural resources when and where air contaminant levels exceed or threaten to exceed the ambient air standards over such critical areas. The air quality shall be quantitatively measured by the department of ecology or the appropriate local air pollution control authority at established monitoring stations over such designated areas. Further, such permitted burning shall not cause damage to public health or the environment. All permits issued under this section shall be subject to all applicable fees, permitting, penalty, and enforcement provisions of this chapter. The department of natural resources shall set forth smoke dispersal objectives designed consistent with this section to minimize any air pollution from such burning and the procedures necessary to meet those objectives.

(2) (a) The department of natural resources shall encourage more intense utilization in logging and alternative silviculture practices

to reduce the need for burning. The department of natural resources shall, whenever practical, encourage landowners to develop and use alternative acceptable disposal methods subject to the following priorities:

- (i) Slash production minimization;
- (ii) Slash utilization;
- (iii) Nonburning disposal;
- (iv) Silvicultural burning; and
- (v) Use of portable flame cap kilns.

(b) Such alternative methods shall be evaluated as to the relative impact on air, water, and land pollution, public health, and their financial feasibility.

(3) The department of natural resources shall not issue burning permits and shall revoke previously issued permits at any time in any area where the department of ecology or local board has declared a stage of impaired air quality as defined in RCW 70A.15.3580. [2024 c 280 s 5; 2020 c 20 s 1144; 2019 c 305 s 7; 2009 c 118 s 502; 1991 c 199 s 405; 1971 ex.s. c 232 s 3. Formerly RCW 70.94.6538, 70.94.670.]

Purpose—2009 c 118: See note following RCW 70A.15.5000.

Finding—1991 c 199: See note following RCW 70A.15.1005.

RCW 70A.15.5150 Cooperation between department of natural resources and state, local, or regional air pollution authorities—Withholding of permits. In the regulation of outdoor burning not included in RCW 70A.15.5120 requiring permits from the department of natural resources, said department and the state, local, or regional air pollution control authorities will cooperate in regulating such burning so as to minimize insofar as possible duplicate inspections and separate permits while still accomplishing the objectives and responsibilities of the respective agencies. The department of natural resources shall include any local authority's burning regulations with permits issued where applicable pursuant to RCW 70A.15.5010, 70A.15.5020, 70A.15.5040, 70A.15.5050, 70A.15.5060, 70A.15.5070, and 70A.15.5080. The department shall develop agreements with all local authorities to coordinate regulations.

Permits shall be withheld by the department of natural resources when so requested by the department of ecology if a forecast, alert, warning, or emergency condition exists as defined in the episode criteria of the department of ecology. [2020 c 20 s 1145; 2009 c 118 s 503; 1991 c 199 s 406; 1971 ex.s. c 232 s 5. Formerly RCW 70.94.6540, 70.94.690.]

Purpose—2009 c 118: See note following RCW 70A.15.5000.

Finding—1991 c 199: See note following RCW 70A.15.1005.

RCW 70A.15.5160 Adoption of rules. The department of natural resources and the department of ecology may adopt rules necessary to implement their respective responsibilities under the provisions of RCW 70A.15.5090, 70A.15.5100, 70A.15.5110, 70A.15.5120, 70A.15.5130, 70A.15.5140, 70A.15.5150, 70A.15.5160, and 70A.15.5170. [2020 c 20 s

1146; 2009 c 118 s 504; 1971 ex.s. c 232 s 6. Formerly RCW 70.94.6542, 70.94.700.]

Purpose—2009 c 118: See note following RCW 70A.15.5000.

RCW 70A.15.5170 Burning permits for regeneration of rare and endangered plants. Nothing in this chapter prohibits fires necessary to promote the regeneration of rare and endangered plants found within natural area preserves as identified under chapter 79.70 RCW. Permits issued for burning under this section shall be drafted to minimize emissions including denial of permission to burn during periods of adverse meteorological conditions. [2009 c 118 s 703; 1991 c 199 s 407. Formerly RCW 70.94.6544, 70.94.651.]

Purpose—2009 c 118: See note following RCW 70A.15.5000.

Finding—1991 c 199: See note following RCW 70A.15.1005.

RCW 70A.15.5180 Aircraft crash rescue fire training—Training to fight structural fires—Training to fight forest fires—Other firefighter instruction. (1) Aircraft crash rescue fire training activities meeting the following conditions do not require a permit under this section, or under RCW 70A.15.5010, 70A.15.5020, 70A.15.5030, 70A.15.5040, 70A.15.5050, 70A.15.5060, 70A.15.5070, and 70A.15.5080, from an air pollution control authority, the department, or any local entity with delegated permit authority:

(a) Firefighters participating in the training fires must be limited to those who provide firefighting support to an airport that is either certified by the federal aviation administration or operated in support of military or governmental activities;

(b) The fire training may not be conducted during an air pollution episode or any stage of impaired air quality declared under RCW 70A.15.6010 for the area where training is to be conducted;

(c) The number of training fires allowed per year without a permit shall be the minimum number necessary to meet federal aviation administration or other federal safety requirements;

(d) The facility shall use current technology and be operated in a manner that will minimize, to the extent possible, the air contaminants generated during operation; and

(e) The organization conducting training shall notify both the: (i) Local fire district or fire department; and (ii) air pollution control authority, department of ecology, or local entity delegated permitting authority under RCW 70A.15.5100, having jurisdiction within the area where training is to be conducted before the commencement of aircraft fire training. Written approval from the department or a local air pollution control authority shall be obtained prior to the initial operation of aircraft crash rescue fire training. Such approval will be granted to fire training activities meeting the conditions in this subsection.

(2) Aircraft crash rescue fire training activities conducted in compliance with subsection (1) of this section are not subject to the prohibition, in RCW 70A.15.5010(1), of outdoor fires containing petroleum products and are not considered outdoor burning under RCW

70A.15.5010, 70A.15.5020, 70A.15.5030, 70A.15.5040, 70A.15.5050, 70A.15.5060, 70A.15.5070, and 70A.15.5080.

(3) Training to fight structural fires located outside urban growth areas in counties that plan under the requirements of RCW 36.70A.040 and outside of any city with a population of ten thousand or more in all other counties does not need a permit under this section from an air pollution control authority or the department of ecology, but must be conducted in accordance with RCW 52.12.150.

(4) Training to fight forest fires does not require a permit from an air pollution control authority or the department of ecology.

(5) To provide for firefighting instruction in instances not governed by subsections (1) through (3) of this section, or other actions to protect public health and safety, the department or a local air pollution control authority may issue permits that allow limited burning of prohibited materials listed in RCW 70A.15.5010(1). [2020 c 20 s 1147; 2009 c 118 s 601. Formerly RCW 70.94.6546.]

Purpose—2009 c 118: See note following RCW 70A.15.5000.

RCW 70A.15.5190 Outdoor burning allowed for managing storm or flood-related debris. Consistent with RCW 70A.15.5020, outdoor burning may be allowed anywhere in the state for the exclusive purpose of managing storm or flood-related debris. [2020 c 20 s 1148; 2009 c 118 s 701. Formerly RCW 70.94.6548.]

Purpose—2009 c 118: See note following RCW 70A.15.5000.

RCW 70A.15.5200 Fires necessary for Indian ceremonies or smoke signals. Nothing in this chapter prohibits fires necessary for Indian ceremonies or for the sending of smoke signals if part of a religious ritual. Permits issued for burning under this section shall be drafted to minimize emissions including denial of permission to burn during periods of adverse meteorological conditions. [2009 c 118 s 702. Formerly RCW 70.94.6550.]

Purpose—2009 c 118: See note following RCW 70A.15.5000.

RCW 70A.15.5210 Permit to set fires for weed abatement. Any person who proposes to set fires in the course of weed abatement shall obtain a permit from an air pollution control authority, the department of ecology, or a local entity delegated permitting authority under RCW 70A.15.5100. General permit criteria of statewide applicability shall be established by the department, by rule, after consultation with the various air pollution control authorities. Permits shall be issued under this section based on seasonal operations or by individual operations, or both. All permits shall be conditioned to insure that the public interest in air, water, and land pollution and safety to life and property is fully considered. In addition to any other requirements established by the department to protect air quality pursuant to other laws, applicants for permits must show that the setting of fires as requested is the most reasonable procedure to follow in safeguarding life or property under all circumstances or is otherwise reasonably necessary to successfully

carry out the enterprise in which the applicant is engaged, or both. All burning permits will be designed to minimize air pollution insofar as practical. Nothing in this section relieves the applicant from obtaining permits, licenses, or other approvals required by any other law. An application for a permit to set fires in the course of weed abatement shall be acted upon within seven days from the date such application is filed. [2020 c 20 s 1149; 2009 c 118 s 704. Formerly RCW 70.94.6552.]

Purpose—2009 c 118: See note following RCW 70A.15.5000.

RCW 70A.15.5220 Disposal of tumbleweeds. Consistent with RCW 70A.15.5070, neither a permit nor the payment of a fee shall be required for outdoor burning for the purpose of disposal of tumbleweeds blown by wind. Such burning shall not be conducted during an air pollution episode or any stage of impaired air quality declared under RCW 70A.15.6010. This section shall only apply within counties with a population less than two hundred fifty thousand. [2020 c 20 s 1150; 2009 c 118 s 705. Formerly RCW 70.94.6554.]

Purpose—2009 c 118: See note following RCW 70A.15.5000.

RCW 70A.15.6000 Air pollution episodes—Legislative finding—Declaration of policy. The legislature finds that whenever meteorological conditions occur which reduce the effective volume of air into which air contaminants are introduced, there is a high danger that normal operations at air contaminant sources in the area affected will be detrimental to public health or safety. Whenever such conditions, herein denominated as air pollution episodes, are forecast, there is a need for rapid short-term emission reduction in order to avoid adverse health or safety consequences.

Therefore, it is declared to be the policy of this state that an episode avoidance plan should be developed and implemented for the temporary reduction of emissions during air pollution episodes.

It is further declared that power should be vested in the governor to issue emergency orders for the reduction or discontinuance of emissions when such emissions and weather combine to create conditions imminently dangerous to public health and safety. [1971 ex.s. c 194 s 1. Formerly RCW 70.94.710.]

RCW 70A.15.6010 Air pollution episodes—Episode avoidance plan—Contents—Source emission reduction plans—Authority—Considered orders. The department of ecology is hereby authorized to develop an episode avoidance plan providing for the phased reduction of emissions wherever and whenever an air pollution episode is forecast. Such an episode avoidance plan shall conform with any applicable federal standards and shall be effective statewide. The episode avoidance plan may be implemented on an area basis in accordance with the occurrence of air pollution episodes in any given area.

The department of ecology may delegate authority to adopt source emission reduction plans and authority to implement all stages of occurrence up to and including the warning stage, and all intermediate

stages up to the warning stage, in any area of the state, to the air pollution control authority with jurisdiction therein.

The episode avoidance plan, which shall be established by regulation in accordance with chapter 34.05 RCW, shall include, but not be limited to, the following:

(1) The designation of episode criteria and stages, the occurrence of which will require the carrying out of preplanned episode avoidance procedures. The stages of occurrence shall be (a) forecast, (b) alert, (c) warning, (d) emergency, and such intermediate stages as the department shall designate. "Forecast" means the presence of meteorological conditions that are conducive to accumulation of air contaminants and is the first stage of an episode. The department shall not call a forecast episode prior to the department or an authority calling a first stage impaired air quality condition as provided by RCW 70A.15.3580(1)(b) or calling a single-stage impaired air quality condition as provided by RCW 70A.15.3580. "Alert" means concentration of air contaminants at levels at which short-term health effects may occur, and is the second stage of an episode. "Warning" means concentrations are continuing to degrade, contaminant concentrations have reached a level which, if maintained, can result in damage to health, and additional control actions are needed and is the third level of an episode. "Emergency" means the air quality is posing an imminent and substantial endangerment to public health and is the fourth level of an episode;

(2) The requirement that persons responsible for the operation of air contaminant sources prepare and obtain approval from the director of source emission reduction plans, consistent with good operating practice and safe operating procedures, for reducing emissions during designated episode stages;

(3) Provision for the director of the department of ecology or his or her authorized representative, or the air pollution control officer if implementation has been delegated, on the satisfaction of applicable criteria, to declare and terminate the forecast, alert, warning and all intermediate stages, up to the warning episode stage, such declarations constituting orders for action in accordance with applicable source emission reduction plans;

(4) Provision for the governor to declare and terminate the emergency stage and all intermediate stages above the warning episode stage, such declarations constituting orders in accordance with applicable source emission reduction plans;

(5) Provisions for enforcement by state and local police, personnel of the departments of ecology and social and health services, and personnel of local air pollution control agencies; and

(6) Provisions for reduction or discontinuance of emissions immediately, consistent with good operating practice and safe operating procedures, under an air pollution emergency as provided in RCW 70A.15.6020.

Source emission reduction plans shall be considered orders of the department and shall be subject to appeal to the pollution control hearings board according to the procedure in chapter 43.21B RCW.

[2020 c 20 s 1152; 2012 c 117 s 409; 1990 c 128 s 4; 1971 ex.s. c 194 s 2. Formerly RCW 70.94.715.]

RCW 70A.15.6020 Air pollution episodes—Declaration of air pollution emergency by governor. Whenever the governor finds that

emissions from the operation of one or more air contaminant sources is causing imminent danger to public health or safety, he or she may declare an air pollution emergency and may order the person or persons responsible for the operation of such air contaminant source or sources to reduce or discontinue emissions consistent with good operating practice, safe operating procedures, and source emission reduction plans, if any, adopted by the department of ecology or any local air pollution control authority to which the department of ecology has delegated authority to adopt emission reduction plans. Orders authorized by this section shall be in writing and may be issued without prior notice or hearing. In the absence of the governor, any findings, declarations, and orders authorized by this section may be made and issued by his or her authorized representative. [2012 c 117 s 410; 1971 ex.s. c 194 s 3. Formerly RCW 70.94.720.]

RCW 70A.15.6030 Air pollution episodes—Restraining orders, temporary injunctions to enforce orders—Procedure. Whenever any order has been issued pursuant to RCW 70A.15.6000 through 70A.15.6040, the attorney general, upon request from the governor, the director of the department of ecology, an authorized representative of either, or the attorney for a local air pollution control authority upon request of the control officer, shall petition the superior court of the county in which is located the air contaminant source for which such order was issued for a temporary restraining order requiring the immediate reduction or discontinuance of emissions from such source.

Upon request of the party to whom a temporary restraining order is directed, the court shall schedule a hearing thereon at its earliest convenience, at which time the court may withdraw the restraining order or grant such temporary injunction as is reasonably necessary to prevent injury to the public health or safety. [2020 c 20 s 1153; 1971 ex.s. c 194 s 4. Formerly RCW 70.94.725.]

RCW 70A.15.6040 Air pollution episodes—Orders to be effective immediately. Orders issued to declare any stage of an air pollution episode avoidance plan under RCW 70A.15.6010, and to declare an air pollution emergency, under RCW 70A.15.6020, and orders to persons responsible for the operation of an air contaminant source to reduce or discontinue emissions, according to RCW 70A.15.6010 and 70A.15.6020 shall be effective immediately and shall not be stayed pending completion of review. [2020 c 20 s 1154; 1971 ex.s. c 194 s 5. Formerly RCW 70.94.730.]

RCW 70A.15.6050 Plans approved pursuant to federal clean air act—Enforcement authority. Notwithstanding any provision of the law to the contrary, except RCW 70A.15.5120 through 70A.15.5150, the department of ecology, upon its approval of any plan (or part thereof) required or permitted under the federal clean air act, shall have the authority to enforce all regulatory provisions within such plan (or part thereof): PROVIDED, That departmental enforcement of any such provision which is within the power of an activated authority to enforce shall be initiated only, when with respect to any source, the authority is not enforcing the provisions and then only after written

notice is given the authority. [2020 c 20 s 1155; 1973 1st ex.s. c 193 s 11. Formerly RCW 70.94.785.]

RCW 70A.15.6200 Legislative declaration—Intent. The legislature recognizes that:

(1) Acid deposition resulting from commercial, industrial or other emissions of sulphur dioxide and nitrogen oxides pose a threat to the delicate balance of the state's ecological systems, particularly in alpine lakes that are known to be highly sensitive to acidification;

(2) Failure to act promptly and decisively to mitigate or eliminate this danger may soon result in untold and irreparable damage to the fish, forest, wildlife, agricultural, water, and recreational resources of this state;

(3) There is a direct correlation between emissions of sulphur dioxides and nitrogen oxides and increases in acid deposition;

(4) Acidification is cumulative; and

(5) Once an environment is acidified, it is difficult, if not impossible, to restore the natural balance.

It is therefore the intent of the legislature to provide for early detection of acidification and the resulting environmental degradation through continued monitoring of acid deposition levels and trends, and major source changes, so that the legislature can take any necessary action to prevent environmental degradation resulting from acid deposition. [1985 c 456 s 1; 1984 c 277 s 1. Formerly RCW 70.94.800.]

RCW 70A.15.6210 Definitions. As used in RCW 70A.15.6200 through 70A.15.6220, the following terms have the following meanings.

(1) "Acid deposition" means wet or dry deposition from the atmosphere of chemical compounds with a pH of less than 5.6.

(2) "Critical level of acid deposition and lake, stream, and soil acidification" means the level at which irreparable damage may occur unless corrective action is taken. [2020 c 20 s 1156; 1985 c 456 s 2; 1984 c 277 s 2. Formerly RCW 70.94.805.]

RCW 70A.15.6220 Monitoring by department of ecology. The department of ecology shall maintain a program of periodic monitoring of acid rain deposition and lake, stream, and soil acidification to ensure early detection of acidification and environmental degradation. [1987 c 505 s 61; 1985 c 456 s 5; 1984 c 277 s 6. Formerly RCW 70.94.820.]

RCW 70A.15.6230 Emission credits banking program—Amount of credit. The department of ecology and the local boards may implement an emission credits banking program. For the purposes of this section, an emission credits banking program means a program whereby an air contaminant source which reduces emissions of a given air contaminant by an amount greater than that required by applicable law, regulation, or order is granted credit for a given amount, which credit shall be administered by a credit bank operated by the appropriate agency. The amount of the credit shall be determined by the department or local

board with jurisdiction, but it shall be less than the amount of the emissions reduction. The credit may be used, traded, sold, or otherwise expended for purposes established by regulation of state or local agencies consistent with the provisions of the prevention of significant deterioration program under RCW 70A.15.6240, the bubble program under RCW 70A.15.2240, and the new source review program under RCW 70A.15.2210, if there will be no net adverse impact on air quality. [2020 c 20 s 1157; 1984 c 164 s 1. Formerly RCW 70.94.850.]

RCW 70A.15.6240 Department of ecology may accept delegation of programs. The department of ecology may accept delegation of programs as provided for in the federal clean air act. Subject to federal approval, the department may, in turn, delegate such programs to the local authority with jurisdiction in a given area. [1991 c 199 s 312; 1984 c 164 s 2. Formerly RCW 70.94.860.]

Finding—1991 c 199: See note following RCW 70A.15.1005.

RCW 70A.15.6250 Evaluation of information on acid deposition in Pacific Northwest—Establishment of critical levels—Notification of legislature. The department of ecology, in consultation with the appropriate committees of the house of representatives and of the senate, shall:

- (1) Continue evaluation of information and research on acid deposition in the Pacific Northwest region;
- (2) Establish critical levels of acid deposition and lake, stream, and soil acidification; and
- (3) Notify the legislature if acid deposition or lake, stream, and soil acidification reaches the levels established under subsection (2) of this section. [1991 c 199 s 313; 1985 c 456 s 3. Formerly RCW 70.94.875.]

Finding—1991 c 199: See note following RCW 70A.15.1005.

RCW 70A.15.6260 Establishment of critical deposition and acidification levels—Considerations. In establishing critical levels of acid deposition and lake, stream, and soil acidification, the department of ecology shall consider:

- (1) Current acid deposition and lake, stream, and soil acidification levels;
- (2) Changes in acid deposition and lake, stream, and soil acidification levels;
- (3) Effects of acid deposition and lake, stream, and soil acidification on the environment; and
- (4) The need to prevent environmental degradation. [1985 c 456 s 4. Formerly RCW 70.94.880.]

RCW 70A.15.6270 Carbon dioxide mitigation—Fees. (1) For fossil-fueled electric generation facilities having more than twenty-five thousand kilowatts station generating capability but less than three hundred fifty thousand kilowatts station generation capability, except for fossil-fueled floating thermal electric generation

facilities under the jurisdiction of the energy facility site evaluation council pursuant to RCW 80.50.010, the department or authority shall implement a carbon dioxide mitigation program consistent with the requirements of chapter 80.70 RCW.

(2) For mitigation projects conducted directly by or under the control of the applicant, the department or local air authority shall approve or deny the mitigation plans, as part of its action to approve or deny an application submitted under RCW 70A.15.2210 based upon whether or not the mitigation plan is consistent with the requirements of chapter 80.70 RCW.

(3) The department or authority may determine, assess, and collect fees sufficient to cover the costs to review and approve or deny the carbon dioxide mitigation plan components of an order of approval issued under RCW 70A.15.2210. The department or authority may also collect fees sufficient to cover its additional costs to monitor conformance with the carbon dioxide mitigation plan components of the registration and air operating permit programs authorized in RCW 70A.15.2200 and 70A.15.2260. The department or authority shall track its costs related to review, approval, and monitoring conformance with carbon dioxide mitigation plans. [2020 c 20 s 1158; 2004 c 224 s 8. Formerly RCW 70.94.892.]

RCW 70A.15.6400 Clean fuel matching grants for public transit, vehicle mechanics, and refueling infrastructure. The department may disburse matching grants from funds provided by the legislature from the air pollution control account, created in RCW 70A.15.1010, to units of local government to partially offset the additional cost of purchasing "clean fuel" and/or operating "clean-fuel vehicles" provided that such vehicles are used for public transit. Publicly owned school buses are considered public transit for the purposes of this section. The department may also disburse grants to vocational-technical institutes for the purpose of establishing programs to certify clean-fuel vehicle mechanics. The department may also distribute grants to Washington State University for the purpose of furthering the establishment of clean fuel refueling infrastructure. [2020 c 20 s 1159; 1996 c 186 s 517; 1991 c 199 s 218. Formerly RCW 70.94.960.]

Findings—Intent—Part headings not law—Effective date—1996 c 186: See notes following RCW 43.330.904.

Finding—1991 c 199: See note following RCW 70A.15.1005.

Clean fuel: RCW 70A.25.120.

Refueling: RCW 80.28.280.

State vehicles: RCW 43.19.637.

RCW 70A.15.6440 Stationary natural gas engines used in combined heat and power systems—Permitting process—Emission limits. (1) It is the intent of the legislature for a general permit or permit by rule adopted by the department under this section to streamline the permitting process for a stationary natural gas engine used in a

combined heat and power system. It is the further intent of the legislature that a general permit or permit by rule be adopted and implemented as the permitting mechanism for the new construction of a combined heat and power system.

(2) The definitions in this subsection apply throughout this section unless the context clearly requires otherwise.

(a) "Natural gas" includes: Naturally occurring mixtures of hydrocarbon gases and vapors consisting principally of methane, whether in gaseous or liquid form; and biogas derived from landfills, wastewater treatment facilities, anaerobic digesters, and other sources of organic decomposition that have been purified to meet standards for natural gas derived from fossil fuel sources.

(b) "Stationary natural gas engine" includes any stationary, natural gas internal combustion engine, whether it is an internal combustion reciprocating engine or a gas turbine. The term does not include a natural gas engine that powers a motor vehicle or other mobile source.

(3) This section applies only to a stationary natural gas engine used in a combined heat and power system.

(4) The department shall issue a general permit or permit by rule for new stationary natural gas engines used in a combined heat and power system that establishes emission limits for air contaminants released by the engines.

(5) In adopting a general permit or permit by rule under this section, the department may consider:

(a) The geographic location in which a stationary natural gas engine may be used, including the proximity to an area designated as a nonattainment area;

(b) The total annual operating hours of a stationary natural gas engine;

(c) The technology used by a stationary natural gas engine;

(d) Whether the stationary natural gas engine will be a major stationary source or part of a new or modified major stationary source as those terms are utilized in Title I of the federal clean air act; and

(e) Other relevant emission control or clean air policies of the state.

(6) In addition to emission limits required by federal and state laws, the department must provide for the emission limits for stationary natural gas engines subject to this section to be measured in terms of air contaminant emissions per United States environmental protection agency unit of energy output. The department shall consider both the primary and secondary functions when determining the engine's emissions per unit of energy output. [2015 3rd sp.s. c 19 s 13. Formerly RCW 70.94.991.]

Finding—Intent—2015 3rd sp.s. c 19: See note following RCW 39.35.010.

RCW 70A.15.6450 Boiler or process heaters—Assessment and reporting requirements. (1) An owner or operator of an industrial, commercial, or institutional boiler or process heater required to complete an energy assessment under 40 C.F.R. Part 63 subpart DDDDD shall:

(a) By January 31, 2018, submit nonproprietary information reported in the energy assessment electronically to the department or air pollution control authority that issues the air operating permit for the source, following completion of the assessment; and

(b) By January 31, 2018, submit a report electronically to the Washington State University extension energy program that identifies, if applicable, the economic, technical, and other barriers to implementing thermal efficiency opportunities identified in the energy assessment.

(2) An owner or operator of an industrial, commercial, or institutional boiler or process heater who has not completed an energy assessment under 40 C.F.R. Part 63 subpart DDDDD must request a free combined heat and power site qualification screening from the United States department of energy.

(3) The requirements established in this section shall not apply to an owner or operator of an industrial, commercial, or institutional boiler or process heater if:

(a) The owner or operator is not required to complete an energy assessment under 40 C.F.R. Part 63 subpart DDDDD as it existed on October 9, 2015; or

(b) Prior to the dates in subsection (1) of this section, the owner or operator is no longer required to complete an energy assessment under 40 C.F.R. Part 63 subpart DDDDD. [2015 3rd sp.s. c 19 s 14. Formerly RCW 70.94.992.]

Finding—Intent—2015 3rd sp.s. c 19: See note following RCW 39.35.010.

RCW 70A.15.6455 Restitution following a criminal conviction. In determining restitution following a criminal conviction under this chapter, the court is authorized to order restitution for harm to natural resources or the environment. [2024 c 342 s 2.]

RCW 70A.15.9001 Construction—1967 c 238. This 1967 amendatory act shall not be construed to create in any way nor to enlarge, diminish or otherwise affect in any way any private rights in any civil action for damages. Any determination that there has been a violation of the provisions of this 1967 amendatory act or of any ordinance, rule, regulation or order issued pursuant thereto, shall not create by reason thereof any presumption or finding of fact or of law for use in any lawsuit brought by a private citizen. [1967 c 238 s 65. Formerly RCW 70.94.901.]

RCW 70A.15.9002 Construction, repeal of RCW 70.94.061 through 70.94.066—Saving. The following acts or parts of acts are each repealed:

- (1) Section 7, chapter 238, Laws of 1967, and RCW 70.94.061;
- (2) Section 8, chapter 238, Laws of 1967, and RCW 70.94.062;
- (3) Section 9, chapter 238, Laws of 1967, and RCW 70.94.064; and
- (4) Section 10, chapter 238, Laws of 1967, and RCW 70.94.066.

Such repeals shall not be construed as affecting any authority in existence on April 24, 1969, nor as affecting any action, activities or proceedings initiated by such authority prior hereto, nor as

affecting any civil or criminal proceedings instituted by such authority, nor any rule, regulation, resolution, ordinance, or order promulgated by such authority, nor any administrative action taken by such authority, nor the term of office, or appointment or employment of any person appointed or employed by such authority. [1969 ex.s. c 168 s 46. Formerly RCW 70.94.902.]

RCW 70A.15.9003 Effective dates—1991 c 199. Sections 602 and 603 of this act shall take effect July 1, 1992. Sections 202 through 209 of this act shall take effect January 1, 1993. Sections 210 and 505 of this act shall take effect January 1, 1992.

The remainder of 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 shall take effect immediately. [1991 c 199 s 717. Formerly RCW 70.94.904.]

RCW 70A.15.9004 Severability—1967 c 238. If any phrase, clause, subsection or section of this 1967 amendatory act shall be declared unconstitutional or invalid by any court of competent jurisdiction, it shall be conclusively presumed that the legislature would have enacted this act without the phrase, clause, subsection or section so held unconstitutional or invalid and the remainder of the act shall not be affected as a result of said part being held unconstitutional or invalid. [1967 c 238 s 64. Formerly RCW 70.94.911.]