- 2 SHB 1028 H COMM AMD Adopted 3-15-91
- 3 By Committee on Revenue

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- 5 Strike everything after the enacting clause and insert the
- 6 following:
- 7 "I.
- 8 PUBLIC POLICY, FINDINGS, AND INTENT"
- 9 "NEW SECTION. Sec. 101. The legislature finds that ambient air
- 10 pollution is the most serious environmental threat in Washington state.
- 11 Air pollution causes significant harm to human health; damages the
- 12 environment, including trees, crops, and animals; causes deterioration
- 13 of equipment and materials; contributes to water pollution; and
- 14 degrades the quality of life.
- 15 Over three million residents of Washington state live where air
- 16 pollution levels are considered unhealthful. Of all toxic chemicals
- 17 released into the environment more than half enter our breathing air.
- 18 Citizens of Washington state spend hundreds of millions of dollars
- 19 annually to offset health, environmental, and material damage caused by
- 20 air pollution. The legislature considers such air pollution levels,
- 21 costs, and damages to be unacceptable."
- 22 "Sec. 102. RCW 70.94.011 and 1973 1st ex.s. c 193 s 1 are each
- 23 amended to read as follows:
- It is declared to be the public policy ((of the state)) <u>to</u>
- 25 preserve, protect, and enhance the air quality for current and future
- 26 generations. Air is an essential resource that must be protected from

- 1 <u>harmful levels of pollution</u>. Improving air quality is a matter of
- 2 state-wide concern and is in the public interest. It is the intent of
- 3 this chapter to secure and maintain ((such)) levels of air quality ((as
- 4 will)) that protect human health and safety ((and)), including the most
- 5 <u>sensitive members of the population, to</u> comply with the requirements of
- 6 the federal clean air act, ((and,)) to ((the greatest degree
- 7 practicable,)) prevent injury to plant ((and)), animal life, and
- 8 property, to foster the comfort and convenience of ((its)) Washington's
- 9 inhabitants, to promote the economic and social development of the
- 10 state, and to facilitate the enjoyment of the natural attractions of
- 11 the state. ((The problems and effects of air pollution are frequently
- 12 regional and interjurisdictional in nature, and are dependent upon the
- 13 existence of urbanization and industrialization in areas having common
- 14 topography and recurring weather conditions conducive to the buildup of
- 15 air contaminants))
- 16 <u>It is further the intent of this chapter to protect the public</u>
- 17 welfare, to preserve visibility, to protect scenic, aesthetic,
- 18 <u>historic</u>, and cultural values, and to prevent air pollution problems
- 19 that interfere with the enjoyment of life, property, or natural
- 20 <u>attractions</u>.
- 21 Because of the extent of the air pollution problem the legislature
- 22 <u>finds it necessary to return areas with poor air quality to levels</u>
- 23 adequate to protect health and the environment as expeditiously as
- 24 possible but no later than December 31, 1995. Further, it is the
- 25 <u>intent of this chapter to prevent any areas of the state with</u>
- 26 acceptable air quality from reaching air contaminant levels that are
- 27 not protective of human health and the environment.
- 28 The legislature recognizes that air pollution control projects may
- 29 affect other environmental media. In selecting air pollution control
- 30 strategies state and local agencies shall support those strategies that

- 1 <u>lessen the negative environmental impact of the project on all</u>
- 2 environmental media, including air, water, and land.
- 3 The legislature further recognizes that energy efficiency and
- 4 energy conservation can help to reduce air pollution and shall
- 5 therefore be considered when making decisions on air pollution control
- 6 strategies and projects.
- 7 It is the policy of the state that the costs of protecting the air
- 8 resource and operating state and local air pollution control programs
- 9 shall be shared as equitably as possible among all sources whose
- 10 emissions cause air pollution.
- It is also declared as public policy that regional air pollution
- 12 control programs are to be encouraged and supported to the extent
- 13 practicable as essential instruments for the securing and maintenance
- 14 of appropriate levels of air quality.
- 15 ((It is also declared to be the public policy of the state to
- 16 provide for the people of the populous metropolitan regions in the
- 17 state the means of obtaining air pollution control not adequately
- 18 provided by existing agencies of local government. For reasons of the
- 19 present and potential dramatic growth in population, urbanization, and
- 20 industrialization, the special problem of air resource management,
- 21 encompassing both corrective and preventive measures for the control of
- 22 air pollution cannot be adequately met by the individual towns, cities,
- 23 and counties of many metropolitan regions.
- 24 In addition, the state is divided into two major areas, each having
- 25 unique characteristics as to natural climatic and topographic features
- 26 which may result in the different potentials for the accumulation and
- 27 buildup of air contaminant concentrations. These two major areas are
- 28 the area lying west of the Cascade Mountain crest and the area lying
- 29 east of the Cascade Mountain crest. Within each of these major areas
- 30 are regions which, because of the climate and topography and present

- 1 and potential urbanization and industrial development may, through
- 2 definitive evaluation be classed as regional air pollution areas.))
- 3 To these ends it is the purpose of this chapter to ((provide for
- 4 a)) safequard the public interest through an intensive, progressive,
- 5 and coordinated state-wide program of air pollution prevention and
- 6 control, to provide for an appropriate distribution of
- 7 responsibilities, and to encourage coordination and cooperation between
- 8 the state, regional, and local units of government, ((and for
- 9 cooperation across jurisdictional lines in dealing with problems of air
- 10 pollution)) to improve cooperation between state and federal
- 11 government, public and private organizations, and the concerned
- 12 individual, as well as to provide for the use of all known, available,
- 13 and reasonable methods to reduce, prevent, and control air pollution.
- 14 The legislature recognizes that the problems and effects of air
- 15 pollution cross political boundaries, are frequently regional or
- 16 interjurisdictional in nature, and are dependent upon the existence of
- 17 <u>human activity in areas having common topography and weather conditions</u>
- 18 conducive to the buildup of air contaminants. In addition, the
- 19 legislature recognizes that air pollution levels are aggravated and
- 20 compounded by increased population, and its consequences. These
- 21 changes often result in increasingly serious problems for the public
- 22 and the environment.
- 23 The legislature further recognizes that air emissions from
- 24 thousands of small individual sources are major contributors to air
- 25 pollution in many regions of the state. As the population of a region
- 26 grows, small sources may contribute an increasing proportion of that
- 27 region's total air emissions. It is declared to be the policy of the
- 28 state to achieve significant reductions in emissions from those small
- 29 sources whose aggregate emissions constitute a significant contribution
- 30 to air pollution in a particular region.

- 1 It is the intent of the legislature that air pollution goals be
- 2 incorporated in the missions and actions of state agencies."
- 3 "Sec. 103. RCW 70.94.030 and 1987 c 109 s 33 are each amended to
- 4 read as follows:
- 5 Unless a different meaning is plainly required by the context, the
- 6 following words and phrases as hereinafter used in this chapter shall
- 7 have the following meanings:
- 8 (1) "Air contaminant" means dust, fumes, mist, smoke, other
- 9 particulate matter, vapor, gas, odorous substance, or any combination
- 10 thereof.
- 11 (2) "Air pollution" is presence in the outdoor atmosphere of one or
- 12 more air contaminants in sufficient quantities and of such
- 13 characteristics and duration as is, or is likely to be, injurious to
- 14 human health, plant or animal life, or property, or which unreasonably
- 15 interfere with enjoyment of life and property.
- 16 (3) (("Person" means and includes an individual, firm, public or
- 17 private corporation, association, partnership, political subdivision,
- 18 municipality or government agency)) "Air quality standard" means an
- 19 <u>established concentration</u>, <u>exposure time</u>, <u>and frequency of occurrence</u>
- 20 of an air contaminant or multiple contaminants in the ambient air which
- 21 <u>shall not be exceeded</u>.
- 22 (4) "Ambient air" means the surrounding outside air.
- 23 (5) "Authority" means any air pollution control agency whose
- 24 jurisdictional boundaries are coextensive with the boundaries of one or
- 25 more counties.
- 26 (((5))) (6) "Board" means the board of directors of an authority.
- (((6))) "Control officer" means the air pollution control
- 28 officer of any authority.
- $((\frac{7}{}))$ (8) "Department" means the department of ecology.

- 1 (9) "Emission" means a release of air contaminants into the
- 2 ((outdoor atmosphere of air contaminants)) ambient air.
- 3 ((8) "Department" means the state department of ecology.
- 4 (9) "Ambient air" means the surrounding outside air.))
- 5 (10) "Emission standard" means a limitation on the release of an
- 6 air contaminant or multiple contaminants into the ambient air.
- 7 (11) "Multicounty authority" means an authority which consists of
- 8 two or more counties.
- 9 (((11) "Emission standard" means a limitation on the release of a
- 10 contaminant or multiple contaminants into the ambient air.
- 11 (12) "Air quality standard" means an established concentration,
- 12 exposure time and frequency of occurrence of a contaminant or multiple
- 13 contaminants in the ambient air which shall not be exceeded.
- 14 (13) "Air quality objective" means the concentration and exposure
- 15 time of a contaminant or multiple contaminants in the ambient air below
- 16 which undesirable effects will not occur.))
- 17 (12) "Person" means an individual, firm, public or private
- 18 corporation, association, partnership, political subdivision of the
- 19 state, municipality, or governmental agency.
- 20 (13) "Silvicultural burning" means burning of wood fiber on forest
- 21 land consistent with the provisions of section 404 of this act."
- 22 "II.
- 23 MOTOR VEHICLES AND FUELS"
- 24 "Sec. 201. RCW 70.120.010 and 1979 ex.s. c 163 s 1 are each
- 25 amended to read as follows:
- 26 Unless the context clearly requires otherwise, the definitions in
- 27 this section apply throughout this chapter.
- 28 (1) "Department" means the department of ecology.

- 1 (2) "Director" means the director of the department of ecology.
- 2 (3) "Fleet" means ((a group of twenty-five or more motor vehicles
- 3 owned or leased concurrently by one person)) a group of fifteen or more
- 4 motor vehicles registered in the same name and whose owner has been
- 5 <u>assigned a fleet identifier code by the department of licensing</u>.
- 6 (4) "Motor vehicle" means any self-propelled vehicle required to be
- 7 licensed pursuant to chapter 46.16 RCW.
- 8 (5) "Motor vehicle dealer" means a motor vehicle dealer, as defined
- 9 in RCW 46.70.011, that is licensed pursuant to chapter 46.70 RCW.
- 10 (6) "Person" means an individual, firm, public or private
- 11 corporation, association, partnership, political subdivision of the
- 12 state, municipality, or governmental agency.
- 13 (7) The terms "air contaminant," "air pollution," "air quality
- 14 standard, " "ambient air, " "emission, " and "emission standard" have the
- 15 meanings given them in RCW 70.94.030."
- 16 "Sec. 202. RCW 70.120.020 and 1989 c 240 s 5 are each amended to
- 17 read as follows:
- 18 (1) The department shall conduct ((the following programs in a
- 19 manner that will enhance the successful implementation of the air
- 20 pollution control system established for motor vehicles by this
- 21 chapter:
- 22 (a) A voluntary motor vehicle emissions inspection program;
- (b)) a public educational program regarding the health effects of
- 24 air pollution emitted by motor vehicles; the purpose, operation, and
- 25 effect of emission control devices and systems; and the effect that
- 26 proper maintenance of motor vehicle engines has on fuel economy and air
- 27 pollution emission((; and
- 28 (c))) and a public notification program identifying the geographic
- 29 areas of the state that are designated as being noncompliance areas and

- 1 emission contributing areas and describing the requirements imposed
- 2 under this chapter for those areas.
- 3 (2)(a) The department((, the superintendent of public instruction,
- 4 and the state board for community college education shall develop
- 5 cooperatively, after consultation with automotive trades joint
- 6 apprenticeship committees approved in accordance with RCW 49.04.040, a
- 7 program for granting)) shall grant certificates of instruction to
- 8 persons who successfully complete a course of study, under general
- 9 requirements established by the director, in the maintenance of motor
- 10 vehicle engines, the use of engine and exhaust analysis equipment, and
- 11 the repair and maintenance of emission control devices. The director
- 12 may establish and implement procedures for granting certification to
- 13 persons who successfully complete other training programs or who have
- 14 received certification from <u>public and</u> private organizations which meet
- 15 the requirements established in this subsection, including programs on
- 16 <u>clean fuel technology and maintenance</u>.
- 17 (b) The department shall make available to the public a list of
- 18 those persons who have received certificates of instruction under
- 19 subsection (2)(a) of this section."
- 20 "Sec. 203. RCW 70.120.070 and 1989 c 240 c 6 are each amended to
- 21 read as follows:
- 22 (1) Any person:
- 23 (a) Whose motor vehicle is tested pursuant to this chapter and
- 24 fails to comply with the emission standards established for the
- 25 vehicle; and
- 26 (b) Who, following such a test, expends more than <u>four hundred</u>
- 27 fifty dollars on a ((1980 or earlier model year motor vehicle or
- 28 expends more than one hundred fifty dollars on a 1981 or later model
- 29 year)) motor vehicle for repairs solely devoted to meeting the emission

- 1 standards and that are performed by a certified emission specialist
- 2 authorized by RCW 70.120.020(2)(a); and
- 3 (c) Whose vehicle fails a retest, may be issued a certificate of
- 4 acceptance if (i) the vehicle has been in use for more than five years
- 5 or fifty thousand miles, and (ii) any component of the vehicle
- 6 installed by the manufacturer for the purpose of reducing emissions, or
- 7 its appropriate replacement, is installed and operative $((\cdot))$; and
- 8 (d) To receive the certificate, the person must document compliance
- 9 with (b) and (c) of this subsection to the satisfaction of the
- 10 department.
- 11 (2) Persons who fail the initial tests shall be provided with
- 12 information regarding the availability of federal warranties and
- 13 certified emission specialists."
- 14 "NEW SECTION. Sec. 204. (1) A task force is established for the
- 15 purposes of recommending a program to assist with vehicles failing to
- 16 comply with emission standards under RCW 70.120.120. The task force
- 17 shall be appointed by the speaker of house of representatives and the
- 18 president of the senate and shall consist of:
- 19 (a) Two members from the house committee on environmental affairs;
- 20 (b) Two members from the senate committee on environment and
- 21 natural resources; and
- 22 (c) Two members from the legislative committee on transportation.
- 23 (2) In developing recommendations, the task force shall consult
- 24 with representatives from the departments of ecology, licensing, social
- 25 and health services, and revenue, the Washington state patrol, vehicle
- 26 dealers and manufacturers, auto wreckers, and advocates for low-income
- 27 persons and senior citizens.

- 1 (3) By November 1, 1991, the task force shall report to the
- 2 appropriate standing committees of the legislature. The report shall
- 3 recommend methods to:
- 4 (a) Use public and private funds to provide credit toward
- 5 purchasing vehicles ten years or older from persons with vehicles not
- 6 meeting the emission standards under RCW 70.120.120 for the purpose of
- 7 permanently removing such vehicles from the road;
- 8 (b) Identify persons needing assistance with the provisions of RCW
- 9 70.120.120. In identifying such persons, the task force shall give
- 10 first consideration to persons with an income of less than one hundred
- 11 fifty percent of the federal poverty level;
- 12 (c) Prevent fraud or abuse of the program developed under this
- 13 section; and
- 14 (d) Share the cost of the program with new and used car dealers
- 15 licensed under chapter 46.70 RCW.
- In the event that the task force determines a program to provide
- 17 credit toward the purchase of older, polluting vehicles, as described
- 18 under (a) of this subsection, does not provide an adequate benefit to
- 19 low-income persons, the task force shall include recommendations to
- 20 provide public funds for the repair of such vehicles."
- 21 "Sec. 205. RCW 70.120.080 and 1979 ex.s. c 163 s 8 are each
- 22 amended to read as follows:
- 23 The director may authorize an owner or lessee of a fleet of motor
- 24 vehicles, or the owner's or lessee's agent, to inspect the vehicles in
- 25 the fleet and issue certificates of compliance for the vehicles in the
- 26 fleet if the director determines that: (1) The director's ((emission
- 27 and)) inspection ((standards)) procedures will be complied with; and
- 28 (2) certificates will be issued only to vehicles in the fleet that meet

- 1 emission and equipment standards adopted under RCW 70.120.150 and only
- 2 when appropriate.
- 3 <u>In addition, the director may authorize an owner or lessee of one</u>
- 4 or more diesel motor vehicles with a gross vehicle weight rating in
- 5 excess of eight thousand five hundred pounds, or the owner's or
- 6 <u>lessee's agent, to inspect the vehicles and issue certificates of</u>
- 7 compliance for the vehicles. The inspections shall be conducted in
- 8 compliance with inspection procedures adopted by the department and
- 9 <u>certificates of compliance shall only be issued to vehicles that meet</u>
- 10 <u>emission and equipment standards adopted under RCW 70.120.150.</u>
- 11 The director shall establish by rule the fee for fleet or diesel
- 12 inspections provided for in this section. The fee shall be set at an
- 13 amount necessary to offset the department's cost to administer the
- 14 <u>fleet and diesel inspection program authorized by this section.</u>
- 15 Owners, leaseholders, or their agents conducting inspections under
- 16 this section shall pay only the fee established in this section and not
- 17 be subject to fees under RCW 70.120.170(4)."
- 18 "Sec. 206. RCW 70.120.120 and 1989 c 240 s 8 are each amended to
- 19 read as follows:
- 20 The director shall adopt rules implementing and enforcing this
- 21 chapter ((and RCW 46.16.015(2)(q))) in accordance with chapter 34.05
- 22 RCW. ((Notwithstanding the provisions of chapter 34.05 RCW, any rule
- 23 implementing and enforcing RCW 70.120.150(5) may not be adopted until
- 24 it has been submitted to the standing committees on ecology of the
- 25 house of representatives and senate for review and approval.)) The
- 26 ((standing committees)) department shall take into account when
- 27 considering proposed modifications of emission contributing boundaries,
- 28 as provided for in RCW 70.120.150(5), alternative ((plans for traffic
- 29 rerouting and traffic bans)) transportation control and motor vehicle

- 1 <u>emission reduction measures</u> that ((may have been prepared)) <u>are</u>
- 2 required by local municipal corporations for the purpose of satisfying
- 3 federal emission guidelines."
- 4 "Sec. 207. RCW 70.120.150 and 1989 c 240 s 2 are each amended to
- 5 read as follows:
- 6 The director:
- 7 (1) Shall adopt motor vehicle emission <u>and equipment</u> standards to:
- 8 Ensure that no less than seventy percent of the vehicles tested comply
- 9 with the standards on the first inspection conducted, meet federal
- 10 clean air act requirements, and protect human health and the
- 11 <u>environment</u>.
- 12 (2) Shall establish, by rule, an emission standard and a test
- 13 <u>methodology to accurately measure the opacity of emissions from diesel</u>
- 14 engines. The emission standard adopted by the department shall ensure
- 15 that properly maintained engines comply with the standards on the first
- 16 <u>inspection conducted</u>.
- 17 (3) Shall designate a geographic area as being a "noncompliance
- 18 area" for motor vehicle emissions if (a) the department's analysis of
- 19 ((the)) emission and ambient air quality data, ((recorded for))
- 20 <u>covering</u> a period of no less than one year, ((at the monitoring sites))
- 21 indicates that the standard has or will probably be exceeded, and (b)
- 22 the department determines that the primary source of the air
- 23 contaminant ((being monitored at the sites)) is motor vehicle
- 24 emissions.
- $((\frac{3}{3}))$ (4) Shall reevaluate noncompliance areas if the United
- 26 States environmental protection agency modifies the relevant air
- 27 quality standards, and shall discontinue the program if compliance is
- 28 indicated and if the department determines that the area would continue
- 29 to be in compliance after the program is discontinued. The director

1 shall notify persons residing in noncompliance areas of the 2 reevaluation.

3 $((\frac{4}{1}))$ (5) Shall analyze information regarding the motor vehicle 4 traffic in a noncompliance area to determine the smallest land area 5 within whose boundaries are present registered motor vehicles that 6 contribute significantly to the violation of motor vehicle-related air quality standards in the noncompliance area. The director shall 7 declare the area to be an "emission contributing area." An emission 8 contributing area established for a carbon monoxide or oxides of 9 10 nitrogen noncompliance area must contain the noncompliance area within its boundaries. An emission contributing area established for an ozone 11 noncompliance area located in this state need not contain the ozone 12 noncompliance area within its boundaries if it can be proven that 13 14 vehicles registered in the area contribute significantly to violations of the ozone air quality standard in the noncompliance area. 15 emission contributing area may be established in this state for 16 17 violations of federal air quality standards for ozone in an adjacent 18 state if (a) the United States environmental protection agency 19 designates an area to be a "nonattainment area for ozone" under the 20 provisions of the federal Clean Air Act (42 U.S.C. 7401 et. seq.), and (b) ((the nonattainment area encompasses portions of both Washington 21 and the adjacent state, and (c))) it can be proven that vehicles 22 registered in this state contribute significantly to the violation of 23 24 the federal air quality standards for ozone in the adjacent state's 25 ((portion of the)) nonattainment area.

((5))) (6) Shall, after consultation with the appropriate local government entities, designate areas as being noncompliance areas or emission contributing areas, and shall establish the boundaries of such areas by rule. The director may also modify boundaries. In establishing the external boundaries of an emission contributing area,

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- 1 the director shall use the boundaries established for ZIP code service
- 2 areas by the United States postal service.
- 3 $((\frac{6}{1}))$ May make grants to units of government in support of
- 4 planning efforts to reduce motor vehicle emissions ((in areas where
- 5 emission control inspections are not required))."
- 6 "Sec. 208. RCW 70.120.170 and 1989 c 240 s 4 are each amended to
- 7 read as follows:
- 8 (1) The department shall administer a system for ((biennial))
- 9 emission inspections ((of emissions)) of all motor vehicles registered
- 10 within the boundaries of each emission contributing area. ((Persons
- 11 residing within the boundaries of an emission contributing area shall
- 12 register their motor vehicle within that area, unless business reasons
- 13 require registration outside the area. Requests for exemption from
- 14 inspection for business reasons shall be reviewed and approved by the
- 15 <u>director</u>)) <u>Under such system a motor vehicle shall be inspected</u>
- 16 biennially except where an annual program would be required to meet
- 17 federal law and prevent federal sanctions. In addition, motor vehicles
- 18 shall be inspected at each change of registered owner.
- 19 (2) The director shall:
- 20 (a) Adopt procedures for conducting emission ((tests for))
- 21 <u>inspections of</u> motor vehicles. The ((tests shall)) <u>inspections may</u>
- 22 include idle and high revolution per minute emission tests. The
- 23 emission test for diesel vehicles shall consist solely of a smoke
- 24 opacity test.
- 25 (b) Adopt criteria for calibrating emission testing equipment.
- 26 Electronic equipment used to test for emissions standards provided for
- 27 in this chapter shall be properly calibrated. The department shall
- 28 examine frequently the calibration of the emission testing equipment
- 29 used at the stations.

- 1 (c) Authorize, through contracts, the establishment and operation
- 2 of inspection stations for conducting ((the)) vehicle emission
- 3 ((tests)) inspections authorized in this chapter. No person contracted
- 4 to inspect motor vehicles may perform for compensation repairs on any
- 5 vehicles. No public body may establish or operate contracted
- 6 inspection stations. Any contracts must be let in accordance with the
- 7 procedures established for competitive bids in chapter 43.19 RCW.
- 8 (3) Subsection (2)(c) of this section does not apply to volunteer
- 9 motor vehicle inspections under RCW 70.120.020(1)(a) if the inspections
- 10 are conducted for the following purposes:
- 11 (a) Auditing;
- 12 (b) Contractor evaluation;
- 13 (c) Collection of data for establishing calibration and performance
- 14 standards; or
- 15 (d) Public information and education.
- 16 (4)(a) The director shall establish by rule the fee to be charged
- 17 for emission inspections. The inspection fee shall be a standard fee
- 18 applicable state-wide or throughout an emission contributing area and
- 19 shall be no greater than eighteen dollars. Surplus moneys collected
- 20 from fees over the amount due the contractor shall be paid to the state
- 21 and deposited in the general fund. Fees shall be set at the minimum
- 22 whole dollar amount required to (i) compensate the contractor or
- 23 inspection facility owner, and (ii) offset the general fund
- 24 appropriation to the department to cover the administrative costs of
- 25 the motor vehicle emission inspection program.
- 26 (b) Before each inspection, a person whose motor vehicle is to be
- 27 inspected shall pay to the inspection station the fee established under
- 28 this section. The person whose motor vehicle is inspected shall
- 29 receive the results of the inspection ((test)). If the inspected
- 30 ((vehicle's emissions comply)) vehicle complies with the standards

- 1 established by the director, the person shall receive a dated
- 2 certificate of compliance. If the inspected ((vehicle's emissions do))
- 3 <u>vehicle does</u> not comply with those standards, one ((retest of the
- 4 vehicle's emission)) reinspection of the vehicle shall be afforded
- 5 without charge. All fee proceeds shall be deposited into the emission
- 6 inspection fee account, which is hereby created in the custody of the
- 7 state treasurer. Expenditures from the account may be used only for
- 8 <u>contractor reimbursement</u>. <u>Only the director of ecology or the</u>
- 9 <u>director's designee may authorize expenditures from the account.</u>
- 10 Quarterly the director shall transfer to the general fund that portion
- 11 of the account that is not needed for contractor reimbursement.
- 12 (5) All units of local government and agencies of the state with
- 13 motor vehicles garaged or regularly operated in an emissions
- 14 contributing area shall test the emissions of those vehicles
- 15 ((biennially)) annually to ensure that the vehicle's emissions comply
- 16 with the emission standards established by the director. All state
- 17 agencies outside of emission contributing areas with more than twenty
- 18 motor vehicles housed at a single facility or contiguous facilities
- 19 shall test the emissions of those vehicles annually to ensure that the
- 20 <u>vehicles' emissions comply with standards established by the director.</u>
- 21 A report of the results of the tests shall be submitted to the
- 22 department."
- 23 "Sec. 209. RCW 46.16.015 and 1990 c 42 s 318 are each amended to
- 24 read as follows:
- 25 (1) Neither the department of licensing nor its agents may issue or
- 26 renew a motor vehicle license for any vehicle ((registered in an
- 27 emission contributing area, as that area is established under chapter
- 28 70.120 RCW)) or change the registered owner, for any ((year in which
- 29 the)) vehicle that is required to be ((tested)) inspected under chapter

- 1 70.120 RCW, unless the application for issuance or renewal is: (a)
- 2 Accompanied by a valid certificate of compliance or a valid certificate
- 3 of acceptance issued pursuant to chapter 70.120 RCW and the inspection
- 4 <u>fee established by the director of ecology or proof of payment</u>; or (b)
- 5 exempted from this requirement pursuant to subsection (2) of this
- 6 section. The certificates must have a date of validation which is
- 7 within ((ninety days)) six months of the date of application for the
- 8 vehicle license or license renewal. Certificates for fleet or owner
- 9 <u>tested diesel</u> vehicles may have a date of validation which is within
- 10 twelve months of the assigned license renewal date.
- 11 (2) Subsection (1) of this section does not apply to the following
- 12 vehicles:
- 13 (a) New motor vehicles whose equitable or legal title has never
- 14 been transferred to a person who in good faith purchases the vehicle
- 15 for purposes other than resale;
- 16 (b) Motor vehicles with a model year of 1967 or earlier;
- 17 (c) Motor vehicles that use propulsion units powered exclusively by
- 18 electricity;
- 19 (d) Motor vehicles fueled ((exclusively)) by propane, compressed
- 20 natural gas, or liquid petroleum gas, unless it is determined that
- 21 federal sanctions will be imposed as a result of this exemption;
- (e) Motorcycles as defined in RCW 46.04.330 and motor-driven cycles
- 23 as defined in RCW 46.04.332;
- 24 (f) ((Motor vehicles powered by diesel engines;
- 25 (q)) Farm vehicles as defined in RCW 46.04.181; or
- 26 (((h) Used vehicles which are offered for sale by a motor vehicle
- 27 dealer licensed under chapter 46.70 RCW; or
- 28 (i))) (g) Motor vehicles exempted by the director of the department
- 29 of ecology.

- 1 The provisions of subparagraph (a) of this subsection may not be
- 2 construed as exempting from the provisions of subsection (1) of this
- 3 section applications for the renewal of licenses for motor vehicles
- 4 that are or have been leased.
- 5 (3) ((The department of licensing shall mail to each owner of a
- 6 vehicle registered within an emission contributing area a notice
- 7 regarding the boundaries of the area and restrictions established under
- 8 this section that apply to vehicles registered in such areas. The
- 9 information for the notice shall be supplied to the department of
- 10 licensing by the department of ecology.)) The department of ecology
- 11 shall provide information to motor vehicle owners regarding the
- 12 <u>boundaries of emission contributing areas and restrictions established</u>
- 13 under this section that apply to vehicles registered in such areas. In
- 14 <u>addition the department of ecology shall provide information to motor</u>
- 15 vehicle owners on the relationship between motor vehicles and air
- 16 pollution and steps motor vehicle owners should take to reduce motor
- 17 <u>vehicle related air pollution</u>. The department of licensing shall send
- 18 to all registered motor vehicle owners ((who reside within the
- 19 emissions area)) affected by the emission testing program notice that
- 20 they must have an emission test to renew their registration."
- 21 "NEW SECTION. Sec. 210. A new section is added to chapter 70.120
- 22 RCW to read as follows:
- By July 1, 1992, the department shall develop, in cooperation with
- 24 the departments of general administration and transportation, and the
- 25 state energy office, aggressive clean-fuel performance and clean-fuel
- 26 vehicle emissions specifications. To the extent possible, such
- 27 specifications shall be equivalent for all fuel types. In developing
- 28 such specifications the department shall consider the requirements of
- 29 the clean air act and the findings of the environmental protection

- 1 agency, other states, the American petroleum institute, the gas
- 2 research institute, and the motor vehicles manufacturers association."
- 3 "NEW SECTION. Sec. 211. A new section is added to chapter 43.19
- 4 RCW to read as follows:
- 5 (1) At least thirty percent of all new vehicles purchased through
- 6 a state contract shall be clean-fuel vehicles. This requirement shall
- 7 take effect within twelve months of the time that two or more
- 8 manufacturers produce clean-fuel vehicles in the same weight class.
- 9 (2) The percentage of clean-fuel vehicles purchased through a state
- 10 contract shall increase at the rate of five percent each year.
- 11 (3) In meeting the procurement requirement established in this
- 12 section, preference shall be given to vehicles designed to operate
- 13 exclusively on clean fuels. Clean-fuel vehicles capable of operating
- 14 on other than clean fuels shall be considered equivalent to one-half of
- 15 a clean-fuel vehicle for the purposes of meeting the procurement
- 16 requirements of this section.
- 17 (4) Fuel purchased through a state contract shall be a clean fuel
- 18 when the fuel is purchased for the operation of a clean-fuel vehicle.
- 19 (5)(a) Weight classes are established by the following motor
- 20 vehicle types:
- 21 (i) Passenger cars;
- 22 (ii) Light duty trucks, trucks with a gross vehicle weight rating
- 23 by the vehicle manufacturer of less than eight thousand five hundred
- 24 pounds;
- 25 (iii) Heavy duty trucks, trucks with a gross vehicle weight rating
- 26 by the vehicle manufacturer of eight thousand five hundred pounds or
- 27 more.

- 1 (b) This subsection does not place an obligation upon the state or
- 2 its political subdivisions to purchase vehicles in any number or weight
- 3 class other than to meet the thirty percent requirement.
- 4 (6) For the purposes of this section, "clean fuels" and "clean-fuel
- 5 vehicles" shall be those fuels and vehicles meeting the specifications
- 6 provided for in section 210 of this act."
- 7 "NEW SECTION. Sec. 212. The superintendent of public
- 8 instruction, in coordination with the Washington state energy office,
- 9 department of ecology, and selected local school districts that are
- 10 using or considering the use of compressed natural gas, shall analyze
- 11 and report on the potential benefits, costs, and safety risks
- 12 associated with increasing the use of compressed natural gas as a fuel
- 13 for school buses.
- 14 The report shall address:
- 15 (1) The anticipated actual operation and maintenance costs of using
- 16 compressed natural gas buses versus diesel fuel or gasoline buses;
- 17 (2) Factors affecting the safety of passengers, drivers, mechanics,
- 18 and other persons in using compressed natural gas buses versus diesel
- 19 fuel and gasoline buses;
- 20 (3) Capital costs, including:
- 21 (a) The availability and capital cost of purchasing new compressed
- 22 natural gas buses;
- 23 (b) The feasibility and capital cost of retrofitting diesel and
- 24 gasoline buses; and
- (c) Capital costs associated with fuel storage and refueling;
- 26 (4) Other considerations, including air quality benefits, necessary
- 27 to determine the overall costs, problems, and benefits of increasing
- 28 the use of compressed natural gas as a fuel for school buses.

- 1 The report shall be submitted to the education committees of the
- 2 house of representatives and the senate by December 15, 1991."
- 3 "NEW SECTION. Sec. 213. A new section is added to chapter 70.120
- 4 RCW to read as follows:
- 5 The department, in cooperation with the departments of general
- 6 administration and transportation, the utilities and transportation
- 7 commission, and the state energy office, shall biennially prepare a
- 8 report to the legislature starting July 1, 1992, on:
- 9 (1) Progress of clean fuel and clean-fuel vehicle programs in
- 10 reducing automotive emissions;
- 11 (2) Recommendations for enhancing clean-fuel distribution systems;
- 12 (3) Efforts of the state, units of local government, and the
- 13 private sector to evaluate and utilize "clean fuel" or "clean-fuel
- 14 vehicles"; and
- 15 (4) Recommendations for changes in the existing program to make it
- 16 more effective and, if warranted, for expansion of the program."
- 17 "NEW SECTION. Sec. 214. A new section is added to chapter 80.28
- 18 RCW to read as follows:
- 19 The legislature finds that compressed natural gas offers
- 20 significant potential to reduce vehicle emissions and to significantly
- 21 decrease dependence on petroleum-based fuels. The legislature also
- 22 finds that well-developed and convenient refueling systems are
- 23 imperative if compressed natural gas is to be widely used by the
- 24 public. The legislature declares that the development of compressed
- 25 natural gas refueling stations are in the public interest."
- "NEW SECTION. Sec. 215. A new section is added to chapter 80.28
- 27 RCW to read as follows:

- 1 The commission shall identify barriers to the development of
- 2 refueling stations for vehicles operating on compressed natural gas,
- 3 and shall develop policies to remove such barriers. In developing such
- 4 policies, the commission shall consider providing rate incentives to
- 5 encourage natural gas companies to invest in the infrastructure
- 6 required by such refueling stations."
- 7 "NEW SECTION. Sec. 216. A new section is added to chapter 70.94
- 8 RCW to read as follows:
- 9 The department may disburse matching grants from funds provided by
- 10 the legislature from the air pollution control account, created in
- 11 section 245 of this act, to units of local government to partially
- 12 offset the additional cost of purchasing "clean fuel" and/or operating
- 13 "clean-fuel vehicles" provided that such vehicles are used for public
- 14 transit. The department may also disburse grants to vocational-
- 15 technical institutes for the purpose of establishing programs to
- 16 certify clean-fuel vehicle mechanics."
- 17 "NEW SECTION. Sec. 217. A new section is added to chapter 70.94
- 18 RCW to read as follows:
- 19 No state agency, metropolitan planning organization, or local
- 20 government shall approve or fund a transportation plan, program, or
- 21 project unless a determination has been made that the plan, program, or
- 22 project conforms with the state implementation plan for air quality.
- 23 (1) "Conformity to the state implementation plan" means:
- 24 (a) Conformity to the state implementation plan's purpose of
- 25 eliminating or reducing the severity and number of violations of the
- 26 national ambient air quality standards and achieving expeditious
- 27 attainment of such standards; and

- 1 (b) Ensuring that a proposed transportation plan, program, or
- 2 project will not:
- 3 (i) Cause or contribute to any new violation of any standard in any
- 4 area;
- 5 (ii) Increase the frequency or severity of any existing violation
- 6 of any standard in any area; or
- 7 (iii) Delay timely attainment of any standard or any required
- 8 interim emission reductions or other milestones in any area.
- 9 Conformity determination shall be made by the state or local
- 10 government or metropolitan planning organization administering or
- 11 developing the plan, program, or project. The determination of
- 12 conformity shall be based on the most recent estimates of emissions,
- 13 and such estimates shall be determined from the most recent
- 14 population, employment, travel, and congestion estimates as determined
- 15 by the metropolitan planning organization or other agency authorized to
- 16 make such estimates.
- 17 (2) Plans and programs conform if:
- 18 (a) Emissions resulting from such plans and programs are consistent
- 19 with baseline emission inventories and emission reduction projections
- 20 and schedules assigned to those plans and programs in the state
- 21 implementation plan; and
- (b) The plans and programs provide for the timely implementation of
- 23 the transportation provisions in the approved or promulgated state
- 24 implementation plan.
- 25 (3) A project conforms if:
- 26 (a) It is a control measure from the state implementation plan; or
- 27 (b) It comes from a conforming plan and program, and the design and
- 28 scope of such project has not changed significantly since the plan and
- 29 program from which the project derived was found to conform.

- 1 (c) A project other than one referred to in (a) and (b) of this
- 2 subsection conforms if it is demonstrated that the project either does
- 3 not contribute to increased emissions in the nonattainment area, or
- 4 that offsetting emission reductions for the project are specifically
- 5 provided for in the transportation plan and program, or are otherwise
- 6 enforceable through the state implementation plan, before the project
- 7 is approved.
- 8 (d) No later than eighteen months after the effective date of this
- 9 section, the director of the department of ecology and the secretary of
- 10 transportation, in consultation with other state, regional, and local
- 11 agencies as appropriate, shall adopt by rule criteria and guidance for
- 12 demonstrating and assuring conformity of plans, programs, and projects.
- 13 (4) A project with a scope that is limited to preservation or
- 14 maintenance, or both, shall be exempted from a conformity determination
- 15 requirement."
- 16 "NEW SECTION. Sec. 218. Unless the context clearly requires
- 17 otherwise, the definitions in this section apply throughout this
- 18 chapter.
- 19 (1) "Phase 1 major employer" means a private or public employer
- 20 that employs one hundred or more full-time employees at a single work
- 21 site who begin their regular work day between 6:00 a.m. and 10:00 a.m.
- 22 on weekdays for at least six continuous months during the year.
- 23 (2) "Phase 2 major employer" means a private or public employer
- 24 that employs fifty to ninety-nine full-time employees at a single work
- 25 site who begin their regular work day between 6:00 a.m. and 10:00 a.m.
- 26 on weekdays for at least six continuous months during the year.
- 27 (3) "Major work site" means a building or group of buildings that
- 28 are on physically contiguous parcels of land or on parcels separated
- 29 solely by private or public roadways or rights of way, and at which

- 1 there are fifty or more full-time equivalent employees of one or more
- 2 employers, who begin their regular work day between 6:00 a.m. and 10:00
- 3 a.m. on weekdays, for at least six continuous months.
- 4 (4) "Commute trip reduction zones" mean areas, such as census
- 5 tracts or combinations of census tracts, within a jurisdiction that are
- 6 characterized by similar employment density, population density, level
- 7 of transit service, parking availability, access to high occupancy
- 8 vehicle facilities, and other factors that are determined to affect the
- 9 level of single occupancy vehicle commuting.
- 10 (5) "Commute trip" means trips made from a worker's home to a work
- 11 site during the peak period of 6:00 a.m. to 10:00 a.m. on weekdays.
- 12 (6) "Proportion of single occupant vehicle commute trips" means the
- 13 number of commute trips made by single occupant automobiles divided by
- 14 the number of full-time equivalent employees.
- 15 (7) "Commute trip vehicle miles traveled per employee" means the
- 16 sum of the individual vehicle commute trip lengths in miles over a set
- 17 period divided by the number of full-time equivalent employees during
- 18 that period.
- 19 (8) "Base year" means the year January 1, 1992, through December
- 20 31, 1992, on which goals for vehicle miles traveled and single occupant
- 21 vehicle trips shall be based. Base year goals may be determined using
- 22 the 1990 journey-to-work census data projected to the year 1992 and
- 23 shall be consistent with chapter 17, Laws of 1990 1st ex.s. The task
- 24 force shall establish a method to be used by jurisdictions to determine
- 25 reductions of vehicle miles traveled."
- 26 "NEW SECTION. Sec. 219. (1) Each county with a population over
- 27 one hundred fifty thousand, and each city or town within those counties
- 28 containing a phase 1 major employer shall, by July 1, 1992, adopt by
- 29 ordinance and implement a commute trip reduction plan for all phase 1

- 1 employers. Each county with a population over one hundred fifty
- 2 thousand, and each city or town within those counties containing a
- 3 phase 2 major employer shall, by July 1, 1994, adopt by ordinance and
- 4 implement a commute trip reduction plan for all phase 2 employers. The
- 5 plan shall be developed in cooperation with local transit agencies,
- 6 regional transportation planning organizations as established in RCW
- 7 47.80.020, phase 1 or phase 2 major employers, and the owners of and
- 8 employers at major work sites. The plan shall be designed to achieve
- 9 reductions in the proportion of single occupant vehicle commute trips
- 10 and the commute trip vehicle miles traveled per employee by employees
- 11 of phase 1 and phase 2 major public and private sector employers in the
- 12 jurisdiction.
- 13 (2) All other counties, and cities and towns in those counties, may
- 14 adopt and implement a commute trip reduction plan.
- 15 (3) The department of ecology may, after consultation with the
- 16 state energy office, as part of the state implementation plan for areas
- 17 that do not attain the national ambient air quality standards for
- 18 carbon monoxide or ozone, require municipalities other than those
- 19 identified in subsection (1) of this section to adopt and implement
- 20 commute trip reduction plans if the department determines that such
- 21 plans are necessary for attainment of said standards.
- 22 (4) A commute trip reduction plan shall be consistent with the
- 23 guidelines established under section 222 of this act and shall include
- 24 but is not limited to (a) goals for reductions in the proportion of
- 25 single occupant vehicle commute trips and the commute trip vehicle
- 26 miles traveled per employee; (b) designation of commute trip reduction
- 27 zones; (c) requirements for major public and private sector employers
- 28 to implement commute trip reduction programs; (d) a commute trip
- 29 reduction program for employees of the county, city, or town; (e) a
- 30 review of local parking policies and ordinances as they relate to

- employers and major work sites and any revisions necessary to comply 1 with commute trip reduction goals and guidelines; and (f) means for 2 determining base year values of the proportion of single occupant 3 4 vehicle commute trips and the commute trip vehicle miles traveled per employee and progress toward meeting commute trip reduction plan goals 5 6 on an annual basis. Goals which are established shall take into account existing transportation demand management efforts which are 7 made by phase 1 and phase 2 major employers. The goals for miles 8 9 traveled per employee for all phase 1 employers shall not be less than 10 a fifteen percent reduction from the base year value of the commute trip reduction zone in which their work site is located by January 1, 11 12 1994, twenty-five percent reduction from the base year values by 13 January 1, 1996, and thirty-five percent reduction from the base year 14 values by January 1, 1998. The goals for miles traveled per employee 15 for all phase 2 employers shall not be less than a fifteen percent reduction from the base year values of the commute trip reduction zone 16 17 in which their work site is located by January 1, 1996, twenty-five 18 percent reduction from the base year values by January 1, 1998, and 19 thirty-five percent reduction from the base year values by January 1, 20 2000.
- (5) A county, city, or town may, as part of its commute trip reduction plan, require commute trip reduction programs for other than phase 1 and phase 2 major employers for major work sites if the county, city, or town determines such programs are necessary to address local transportation or air quality problems.
- (6) 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

- 1 with which the county, city, or town has, in part, common borders or
- 2 related regional issues. Counties, cities, or towns adopting commute
- 3 trip reduction plans may enter into agreements through the interlocal
- 4 cooperation act with other jurisdictions, local transit agencies, or
- 5 regional transportation planning organizations to coordinate the
- 6 development and implementation of such plans. Counties, cities, or
- 7 towns adopting a commute trip reduction plan shall review it annually
- 8 and revise it as necessary to be consistent with applicable plans
- 9 developed under RCW 36.70A.070.
- 10 (7) Each county, city, or town implementing a commute trip
- 11 reduction program shall, by July 15, 1992, for phase 1 employers and by
- 12 July 15, 1994, for phase 2 employers submit a summary of its plan along
- 13 with certification of adoption to the commute trip reduction task force
- 14 established under section 222 of this act.
- 15 (8) Each county, city, or town implementing a commute trip
- 16 reduction program shall submit an annual progress report to the commute
- 17 trip reduction task force established under section 222 of this act.
- 18 The report shall be due July 1, 1993, and each July 1 thereafter
- 19 through July 1, 2000. The report shall describe progress in attaining
- 20 the applicable commute trip reduction goals for each commute trip
- 21 reduction zone and shall highlight any problems being encountered in
- 22 achieving the goals. The information shall be reported in a form
- 23 established by the commute trip reduction task force.
- 24 (9) Each county, city, or town implementing a commute trip
- 25 reduction program shall count commute trips eliminated through work-at-
- 26 home options or alternative work schedules as one and two-tenths
- 27 vehicle trips eliminated for the purpose of meeting trip reduction
- 28 goals.
- 29 (10) Plans implemented under this section shall not apply to
- 30 commute trips for seasonal agricultural employees."

- 1 "NEW SECTION. Sec. 220. (1) Not more than six months after the
- 2 adoption of the commute trip reduction plan by a jurisdiction, each
- 3 phase 1 and phase 2 major employer in that jurisdiction shall develop
- 4 a commute trip reduction program and shall submit a description of that
- 5 program to the jurisdiction for review. The program shall be
- 6 implemented not more than six months after submission to the
- 7 jurisdiction.
- 8 (2) A commute trip reduction program shall consist of, at a minimum
- 9 (a) designation of an on-site transportation coordinator; (b) regular
- 10 distribution of information to employees regarding alternatives to
- 11 single occupant vehicle commuting; (c) an annual review of employee
- 12 commuting and reporting of progress toward meeting the single occupant
- 13 vehicle reduction goals to the county, city, or town consistent with
- 14 the method established in the commute trip reduction plan; and (d)
- 15 implementation of a set of measures designed to achieve the applicable
- 16 commute trip reduction goals adopted by the jurisdiction. Such
- 17 measures may include but are not limited to:
- (i) Provision of preferential parking or reduced parking charges,
- 19 or both, for high occupancy vehicles;
- 20 (ii) Instituting or increasing parking charges for single occupant
- 21 vehicles;
- 22 (iii) Provision of commuter ride matching services to facilitate
- 23 employee ridesharing for commute trips;
- 24 (iv) Provision of subsidies for transit fares;
- 25 (v) Provision of vans for van pools;
- 26 (vi) Provision of subsidies for car pooling or van pooling;
- (vii) Permitting the use of the employer's vehicles for car pooling
- 28 or van pooling;
- 29 (viii) Permitting flexible work schedules to facilitate employees'
- 30 use of transit, car pools, or van pools;

- 1 (ix) Cooperation with transportation providers to provide
- 2 additional regular or express service to the work site;
- 3 (x) Construction of special loading and unloading facilities for
- 4 transit, car pool, and van pool users;
- 5 (xi) Provision of bicycle parking facilities, lockers, changing
- 6 areas, and showers for employees who bicycle or walk to work;
- 7 (xii) Provision of a program of parking incentives such as a rebate
- 8 for employees who do not use the parking facility;
- 9 (xiii) Establishment of a program to permit employees to work part
- 10 or full time at home or at an alternative work site closer to their
- 11 homes;
- 12 (xiv) Establishment of a program of alternative work schedules such
- 13 as compressed work week schedules which reduce commuting; and
- 14 (xv) Implementation of other measures designed to facilitate the
- 15 use of high occupancy vehicles such as on-site day care facilities and
- 16 emergency taxi services.
- 17 (3) Employers or owners of work sites may form or utilize existing
- 18 transportation management associations to assist members in developing
- 19 and implementing commute trip reduction programs."
- 20 "NEW SECTION. Sec. 221. (1) Each jurisdiction implementing a
- 21 commute trip reduction plan under this chapter or as part of a plan or
- 22 ordinance developed under RCW 36.70A.070 shall review each employer's
- 23 initial commute trip reduction program to determine if the program is
- 24 likely to meet the applicable commute trip reduction goals. The
- 25 employer shall be notified by the jurisdiction of its findings. If the
- 26 jurisdiction finds that the program is not likely to meet the
- 27 applicable commute trip reduction goals, the jurisdiction will work
- 28 with the employer to modify the program as necessary. The jurisdiction

- 1 shall complete review of each employer's initial commute trip reduction
- 2 program within six months of receipt.
- 3 (2) Each jurisdiction shall annually review each employer's
- 4 progress toward meeting the applicable commute trip reduction goals.
- 5 If it appears an employer is not likely to meet the applicable commute
- 6 trip reduction goals, the jurisdiction shall work with the employer to
- 7 make modifications to the commute trip reduction program.
- 8 (3) If an employer fails to meet the applicable commute trip
- 9 reduction goals, the jurisdiction shall propose modifications to the
- 10 program and direct the employer to revise its program within thirty
- 11 days to incorporate those modifications or modifications which the
- 12 jurisdiction determines to be equivalent.
- 13 (4) Each jurisdiction implementing a commute trip reduction plan
- 14 pursuant to this chapter may impose civil penalties, in the manner
- 15 provided in chapter 7.80 RCW, for failure by an employer to implement
- 16 a commute trip reduction program or to modify its commute trip
- 17 reduction program as required in subsection (3) of this section."
- 18 "NEW SECTION. Sec. 222. (1) A commute trip reduction task force
- 19 shall be established by the state energy office. The task force shall
- 20 be composed of one representative from the state energy office who
- 21 shall serve as chair; one representative from each of the departments
- 22 of transportation, ecology, community development, and general
- 23 administration; three representatives from counties, based on
- 24 recommendations from the Washington state association of counties;
- 25 three representatives from cities or towns, based on recommendations
- 26 from the association of Washington cities; three representatives from
- 27 transit agencies recommended by Washington state transit association;
- 28 three interested citizens; and six representatives from major
- 29 employers. The task force shall be dissolved on July 1, 2000.

- (2) By January 1, 1992, the commute trip reduction task force shall 1 2 establish guidelines for commute trip reduction plans. The guidelines 3 are intended to ensure consistency in commute trip reduction plans and 4 goals among jurisdictions while fairly taking into account differences in employment and housing density, employer size, existing and 5 6 anticipated levels of transit service, and other factors the task force determines to be relevant. The guidelines shall include criteria for 7 establishing commute trip reduction zones, allowances for employers 8 9 that have implemented trip reduction programs prior to the base year, 10 and the information requirements for determining progress in meeting the commute trip reduction goals. The task force may also develop 11 alternative but equivalent trip reduction criteria for phase 1 and 12 13 phase 2 major employers, which cannot meet the goals of this chapter 14 because of the unique nature of their business. The task force may develop alternate but equivalent criteria for major employers whose 15 major work sites change, and who contribute substantially to traffic 16 17 congestion in a trip reduction zone.
- 18 (3) The task force shall review the costs and benefits of commute 19 trip plans and programs and shall make recommendations to the 20 legislature by December 1, 1993, December 1, 1995, December 1, 1997, and December 1, 1999. In assessing the costs and benefits, the task 21 force shall also consider the costs of not having implemented commute 22 trip reduction plans and programs. The recommendations shall address 23 24 the need for continuation, modification, or termination of any or all 25 requirements of this chapter."
- "NEW SECTION. Sec. 223. (1) A technical assistance team shall be established under the direction of the state energy office and include representatives of the departments of transportation and ecology. The team shall provide staff support to the commute trip reduction task

- 1 force in carrying out the requirements of section 222 of this act and
- 2 to the department of general administration in carrying out the
- 3 requirements of section 226 of this act.
- 4 (2) The team shall provide technical assistance to counties,
- 5 cities, and towns, the department of general administration, other
- 6 state agencies, and other employers in developing and implementing
- 7 commute trip reduction plans and programs. The technical assistance
- 8 shall include: (a) Guidance in determining base and subsequent year
- 9 values of single occupant vehicle commuting proportion and commute trip
- 10 reduction vehicle miles traveled to be used in determining progress in
- 11 attaining plan goals; (b) developing model plans and programs
- 12 appropriate to different situations; and (c) providing consistent
- 13 training and informational materials for the implementation of commute
- 14 trip reduction programs. Model plans and programs, training, and
- 15 informational materials shall be developed in cooperation with
- 16 representatives of local governments, transit agencies, and employers."
- 17 "NEW SECTION. Sec. 224. A portion of the funds made available
- 18 under section 245 of this act shall be used to fund the commute trip
- 19 reduction task force, the interagency technical assistance team, and
- 20 counties, cities, and towns implementing commute trip reduction plans.
- 21 Funds shall be provided to the counties in proportion to the number of
- 22 major employers and major work sites in each county. The counties
- 23 shall provide funds to cities and towns within the county which are
- 24 implementing commute trip reduction plans in proportion to the number
- 25 of major employers and major work sites within the city or town."
- 26 "NEW SECTION. Sec. 225. The legislature hereby recognizes the
- 27 state's crucial leadership role in establishing and implementing
- 28 effective commute trip reduction programs. Therefore, it is the policy

- of the state that the department of general administration and other state agencies shall aggressively develop substantive programs to reduce commuter trips by state employees. Implementation of these
- 4 programs will reduce energy consumption, congestion in urban areas, and
- 5 air and water pollution associated with automobile travel."

6 "NEW SECTION. Sec. 226. (1) The director of general administration, with the concurrence of an interagency task force 7 8 established for the purposes of this section, shall coordinate a 9 commute trip reduction plan for state agencies which are phase 1 major employers by July 1, 1992, and for state agencies which are phase 2 10 major employers by July 1, 1994. The task force shall include 11 representatives of the state energy office, the departments of 12 13 transportation and ecology, and such other departments as the director of general administration determines to be necessary to be generally 14 15 representative of state agencies. The state agency plan shall be 16 consistent with the requirements of sections 219 and 220 of this act 17 and shall be developed in consultation with state employees, local and 18 regional governments, local transit agencies, the business community, 19 and other interested groups. The plan shall consider and recommend policies applicable to all state agencies including but not limited to 20 21 policies regarding parking and parking charges, employee incentives for commuting by other than single occupant automobiles, flexible and 22 23 alternative work schedules, alternative work sites, and the use of 24 state-owned vehicles for car and van pools. The plan shall also consider the costs and benefits to state agencies of achieving commute 25 26 trip reductions and consider mechanisms for funding state agency 27 commute trip reduction programs. The department shall, by July 15, 28 1992, for phase 1 major employers and by July 15, 1994, for phase 2 major employers submit a summary of its plan along with certification 29

- of adoption to the commute trip reduction task force established under section 222 of this act.
- (2) Not more than three months after the adoption of the commute 3 4 trip reduction plan, each state agency shall, for each facility which 5 is a phase 1 or phase 2 major employer, develop a commute trip 6 reduction program. The program shall be designed to meet the goals of the commute trip reduction plan of the county, city, or town or, if 7 there is no local commute trip reduction plan, the state. The program 8 9 shall be consistent with the policies of the state commute trip 10 reduction plan and section 220 of this act. The agency shall submit a description of that program to the local jurisdiction implementing a 11 commute trip reduction plan or, if there is no local commute trip 12 reduction plan, to the department of general administration. 13 14 program shall be implemented not more than three months after 15 submission to the department. Annual reports required in section 220(2)(c) of this act shall be submitted to the local jurisdiction 16 17 implementing a commute trip reduction plan and to the department of 18 general administration. An agency which is not meeting the applicable 19 commute trip reduction goals shall, to the extent possible, modify its 20 program to comply with the recommendations of the local jurisdiction or
- 22 (3) State agencies sharing a common location may develop and 23 implement a joint commute trip reduction program or may delegate the 24 development and implementation of the commute trip reduction program to 25 the department of general administration.

the department of general administration.

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(4) The department of general administration in consultation with the state technical assistance team 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

- 1 agency of any deficiencies. If it is found that the program is not
- 2 likely to meet the applicable commute trip reduction goals, the team
- 3 will work with the agency to modify the program as necessary.
- 4 (5) For each agency subject to the state agency commute trip
- 5 reduction plan, the department of general administration in
- 6 consultation with the technical assistance team shall annually review
- 7 progress toward meeting the applicable commute trip reduction goals.
- 8 If it appears an agency is not meeting or is not likely to meet the
- 9 applicable commute trip reduction goals, the team shall work with the
- 10 agency to make modifications to the commute trip reduction program.
- 11 (6) The department of general administration shall submit an annual
- 12 progress report for state agencies subject to the state agency commute
- 13 trip reduction plan to the commute trip reduction task force
- 14 established under section 222 of this act. The report shall be due
- 15 April 1, 1993, and each April 1 through 2000. The report shall report
- 16 progress in attaining the applicable commute trip reduction goals for
- 17 each commute trip reduction zone and shall highlight any problems being
- 18 encountered in achieving the goals. The information shall be reported
- 19 in a form established by the commute trip reduction task force."
- 20 "NEW SECTION. Sec. 227. Sections 218 through 226 of this act
- 21 shall constitute a new chapter in Title 70 RCW."
- "NEW SECTION. Sec. 228. The long-range health and environmental
- 23 goals for the state of Washington require the protection of the state's
- 24 air quality for the health, safety, and enjoyment of its people. It is
- 25 the purpose of this chapter to encourage the purchase of efficient, low
- 26 emission motor vehicles."

- 1 "NEW SECTION. Sec. 229. Unless the context clearly requires
- 2 otherwise, the definitions in this section apply throughout this
- 3 chapter.
- 4 (1) "Motor vehicle" means all motor vehicles of the type designed
- 5 primarily to be used upon the public streets and highways, for the
- 6 convenience or pleasure of the owner, or for the conveyance, for hire
- 7 or otherwise, of persons or property, including automobiles, light
- 8 trucks, fixed loads and facilities for human habitation; but shall not
- 9 include (a) dock and warehouse tractors and their cars or trailers,
- 10 lumber carriers of the type known as spiders, and all other automotive
- 11 equipment not designed primarily for use upon public streets, or
- 12 highways, (b) mobile home and travel trailers as defined in RCW
- 13 82.50.010, (c) farm vehicles as defined in RCW 46.04.181, (d) vehicles
- 14 carrying exempt licenses, (e) semitrailers as defined in RCW 46.04.530,
- 15 (f) trailers as defined in RCW 46.04.620, or (g) motor vehicles owned
- 16 by nonresident military personnel of the armed forces of the United
- 17 States stationed in the state of Washington provided personnel were
- 18 also nonresident at the time of their entry into military service.
- 19 (2) "New motor vehicle dealer" means the initial retail seller of
- 20 motor vehicles as defined in subsection (1) of this section."
- 21 "NEW SECTION. Sec. 230. An excise tax is imposed on the
- 22 privilege of selling by manufacturers or the distribution companies of
- 23 manufacturers new motor vehicles to the new motor vehicle dealers in
- 24 the state. The excise tax shall be an amount computed by section 231
- 25 of this act."
- 26 "NEW SECTION. Sec. 231. (1) The tax under section 230 of this
- 27 act will be based on a vehicle's emissions of hydrocarbons, carbon
- 28 monoxide, oxides of nitrogen, and carbon dioxide weighted by the

- estimated emissions control costs, relative to the weighted emissions 1 of other new motor vehicles in the class. The state energy office 2 shall establish for each new motor vehicle class a standard acceptable 3 4 weighted emission quantity for the state equal to one hundred fifteen 5 percent of the average weighted emissions quantity for new motor 6 vehicles in the class. The tax for each new vehicle exceeding the standard established by the state energy office shall be one hundred 7 twenty-five dollars. In calculating the acceptable weighted emission 8 9 standard for each class of motor vehicle, the state energy office 10 shall, in consultation with the department of ecology, utilize estimated control costs for each pollutant and emission, and fuel 11 economy as provided by the manufacturer. The standard shall be 12 established annually, in order to incorporate new information on 13
- (2) The manufacturers of motor vehicles sold in the state shall, by

 July 1 of each year, submit to the energy office the emissions of

 hydrocarbons, carbon monoxide, oxides of nitrogen, and fuel economy of

 vehicles manufactured by them for the following model year as provided

 to the United States environmental protection agency.

emissions and control costs. This tax shall be adjusted annually to

account for inflation as determined by the state office of the economic

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and revenue forecast council.

- 22 (3) The tax on new motor vehicles for which the emissions and fuel 23 economy statements are not submitted to the energy office shall be one 24 hundred twenty-five dollars."
- "NEW SECTION. Sec. 232. The excise tax imposed by section 230 of this act is due and payable by the vehicle manufacturer or the distribution company of a vehicle manufacturer to the department of revenue or its agents quarterly as determined by the department of revenue. Automobiles and light trucks with a gross vehicle weight less

- 1 than eight thousand five hundred pounds and trucks with gross weight
- 2 greater than eight thousand five hundred pounds shall each be
- 3 considered separate classes for the purposes of the emissions fee
- 4 imposed by section 230 of this act."
- 5 "NEW SECTION. Sec. 233. Chapter 82.32 RCW applies to the tax
- 6 imposed by this chapter, in addition to any other provisions of law for
- 7 the payment and enforcement of the tax imposed by this chapter. The
- 8 department of revenue shall by rule provide for the effective
- 9 administration of this chapter."
- 10 "NEW SECTION. Sec. 234. The state energy office shall publish
- 11 annually, by September 1, for each new automobile and truck make,
- 12 model, body type, engine type, and displacement and transmission type,
- 13 the state acceptable weighted emissions quantity for that vehicle; and
- 14 whether the vehicle is subject to the excise tax. This information
- 15 shall be distributed to all new motor vehicle dealers along with a form
- 16 for display of this information. New motor vehicle dealers shall
- 17 prominently display this information for each vehicle using the
- 18 prescribed form."
- 19 "NEW SECTION. Sec. 235. (1) Credit shall be allowed, in
- 20 accordance with rules of the department, against the taxes imposed in
- 21 this chapter for any emissions tax paid to another state with respect
- 22 to the same new motor vehicle. The amount of the credit shall not
- 23 exceed the tax liability arising under this chapter with respect to
- 24 that new motor vehicle.
- 25 (2) For purposes of this section:

- 1 (a) An emissions tax for which a credit is allowed is a tax which
- 2 any part of which is based upon the new motor vehicle's quantity of
- 3 estimated emissions as determined by state or federal standards.
- 4 (b) "State" means (i) a state of the United States other than
- 5 Washington, or any political subdivision of such other state, (ii) the
- 6 District of Columbia, and (iii) any foreign country or political
- 7 subdivision thereof."
- 8 "NEW SECTION. Sec. 236. Sections 229 through 235 and 245 of this
- 9 act shall constitute a new chapter in Title 82 RCW."
- 10 "Sec. 237. RCW 82.44.020 and 1990 c 42 s 302 are each amended to
- 11 read as follows:
- 12 (1) An excise tax is imposed for the privilege of using in the
- 13 state any motor vehicle, except those operated under reciprocal
- 14 agreements, the provisions of RCW 46.16.160 as now or hereafter
- 15 amended, or dealer's licenses. The annual amount of such excise tax
- 16 shall be two percent of the value of such vehicle.
- 17 (2) An additional excise tax is imposed, in addition to any other
- 18 tax imposed by this section, for the privilege of using in the state
- 19 any such motor vehicle, and the annual amount of such additional excise
- 20 shall be two-tenths of one percent of the value of such vehicle.
- 21 (3) Effective with October 1992 motor vehicle registration
- 22 <u>expirations</u>, a clean air and water excise tax is imposed in addition to
- 23 any other tax imposed by this section for the privilege of using in the
- 24 state any motor vehicle, and the annual amount of the additional excise
- 25 tax shall be two dollars and fifty cents.
- 26 (4) Effective with October 1992 motor vehicle registration
- 27 expirations, an excise tax is imposed in addition to any other tax
- 28 imposed by this section for the privilege of using in this state a new

- 1 motor vehicle upon which the tax imposed by section 230 of this act has
- 2 not been paid by the manufacturer.
- 3 (a) The amount of the tax is an amount based on a vehicle's
- 4 emissions of hydrocarbons, carbon monoxide, oxides of nitrogen, and
- 5 carbon dioxide weighted by the estimated emissions control costs,
- 6 relative to the weighted emissions of other new motor vehicles in the
- 7 class. The state energy office shall establish for each new motor
- 8 vehicle class a standard acceptable weighted emission quantity for the
- 9 state equal to one hundred fifteen percent of the average weighted
- 10 emissions quantity for new motor vehicles in the class. The tax for
- 11 each new vehicle exceeding the standard established by the state energy
- 12 office shall be one hundred twenty-five dollars. In calculating the
- 13 acceptable weighted emissions standard for each class of motor vehicle,
- 14 the state energy office shall, in consultation with the department of
- 15 ecology, utilize estimated control costs for each pollutant and
- 16 emission, and fuel economy as provided by the manufacturer. The
- 17 standard shall be established annually, in order to incorporate new
- 18 information on emissions and control costs. This tax shall be adjusted
- 19 annually to account for inflation as determined by the state office of
- 20 the economic and revenue forecast council.
- 21 (b) For purposes of this subsection, the term "new motor vehicle"
- 22 means all motor vehicles of the type designed primarily to be used,
- 23 upon the public streets and highways, for the convenience or pleasure
- 24 of the owner, or for the conveyance, for hire or otherwise, of persons
- 25 or property, including fixed loads and facilities for human habitation
- 26 which has not been previously permanently registered in this or any
- 27 other state, or, any foreign country; but shall not include:
- 28 <u>(i) Vehicles carrying exempt licenses;</u>
- 29 (ii) Dock and warehouse tractors and their cars or trailers, lumber
- 30 carriers of the type known as spiders, and all other automotive

- 1 equipment not designed primarily for use upon public streets, or
- 2 highways;
- 3 (iii) Mobile homes and travel trailers as defined in RCW 82.50.010;
- 4 (iv) Farm vehicles as defined in RCW 46.04.181;
- 5 (v) Semitrailers as defined in RCW 46.04.530;
- 6 (vi) Trailers as defined in RCW 46.04.620; or
- 7 (vii) Motor vehicles owned by nonresident military personnel of the
- 8 armed forces of the United States stationed in the state of Washington
- 9 provided personnel were also nonresident at the time of their entry
- 10 into military service.
- 11 (c) Credit shall be allowed against the taxes imposed in this
- 12 <u>subsection for any emissions tax paid to another state with respect to</u>
- 13 the same new motor vehicle. The amount of the credit shall not exceed
- 14 the tax liability arising under this chapter with respect to that new
- 15 motor vehicle. For purposes of this subsection:
- 16 (i) An emissions tax for which a credit is allowed is a tax which
- 17 any part of which is based upon the new motor vehicle's quantity of
- 18 estimated emissions as determined by state or federal standards.
- 19 (ii) "State" means a state of the United States other than
- 20 Washington, or any political subdivision of such other state, the
- 21 District of Columbia, and any foreign country or political subdivision
- 22 thereof.
- 23 (5) In no case shall the total tax be less than two dollars except
- 24 for proportionally registered vehicles.
- (((4))) (6) Washington residents, as defined in RCW 46.16.028, who
- 26 license motor vehicles in another state or foreign country and avoid
- 27 Washington motor vehicle excise taxes are liable for such unpaid excise
- 28 taxes. The department of revenue may assess and collect the unpaid
- 29 excise taxes under chapter 82.32 RCW, including the penalties and
- 30 interest provided therein."

- 1 "Sec. 238. RCW 82.44.110 and 1990 2nd ex.s. c 1 s 801 are each
- 2 amended to read as follows:
- 3 The county auditor shall regularly, when remitting license fee
- 4 receipts, pay over and account to the director of licensing for the
- 5 excise taxes collected under the provisions of this chapter. The
- 6 director shall forthwith transmit the excise taxes to the state
- 7 treasurer.
- 8 (1) The state treasurer shall deposit the excise taxes collected
- 9 under RCW 82.44.020(1) as follows:
- 10 $((\frac{1}{1}))$ (a) 1.60 percent into the motor vehicle fund to defray
- 11 administrative and other expenses incurred by the department in the
- 12 collection of the excise tax.
- $((\frac{(2)}{(2)}))$ (b) 8.15 percent into the Puget Sound capital construction
- 14 account in the motor vehicle fund.
- 15 $((\frac{3}{1}))$ (c) 4.07 percent into the Puget Sound ferry operations
- 16 account in the motor vehicle fund.
- 17 (((4))) (d) 8.83 percent into the general fund to be distributed
- 18 under RCW 82.44.155.
- 19 (((+5))) (e) 4.75 percent into the municipal sales and use tax
- 20 equalization account in the general fund created in RCW 82.14.210.
- 21 (((6))) (f) 1.60 percent into the county sales and use tax
- 22 equalization account in the general fund created in RCW 82.14.200.
- $((\frac{7}{}))$ (g) 62.6440 percent into the general fund through June 30,
- 24 1993, 57.6440 percent into the general fund beginning July 1, 1993, and
- 25 66 percent into the general fund beginning January 1, 1994.
- $((\frac{8}{1}))$ (h) 5 percent into the transportation fund created in RCW
- 27 82.44.180 beginning July 1, 1993.
- (((9))) (i) 5.9686 percent into the county criminal justice
- 29 assistance account created in RCW 82.14.310 through December 31, 1993.

- 1 (((10))) (j) 1.1937 percent into the municipal criminal justice
- 2 assistance account for distribution under RCW 82.14.320 through
- 3 December 31, 1993.
- 4 $((\frac{11}{11}))$ (k) 1.1937 percent into the municipal criminal justice
- 5 assistance account for distribution under RCW 82.14.330 through
- 6 December 31, 1993.
- 7 (2) The state treasurer shall deposit the excise taxes collected
- 8 under RCW 82.44.020(2) into the transportation fund.
- 9 (3) The state treasurer shall deposit the excise taxes imposed by
- 10 RCW 82.44.020 (3) and (4) into the air pollution control account."
- 11 "Sec. 239. RCW 82.44.150 and 1990 c 42 s 308 are each amended to
- 12 read as follows:
- 13 (1) The director of licensing shall, on the twenty-fifth day of
- 14 February, May, August, and November of each year, advise the state
- 15 treasurer of the total amount of motor vehicle excise taxes imposed by
- 16 RCW 82.44.020 (1) and (2) remitted to the department during the
- 17 preceding calendar quarter ending on the last day of March, June,
- 18 September, and December, respectively, except for those payable under
- 19 RCW 82.44.030, from motor vehicle owners residing within each
- 20 municipality which has levied a tax under RCW 35.58.273, which amount
- 21 of excise taxes shall be determined by the director as follows:
- 22 The total amount of motor vehicle excise taxes remitted to the
- 23 department, except those payable under RCW 82.44.020 (3) and (4) and
- 24 82.44.030, from each county shall be multiplied by a fraction, the
- 25 numerator of which is the population of the municipality residing in
- 26 such county, and the denominator of which is the total population of
- 27 the county in which such municipality or portion thereof is located.
- 28 The product of this computation shall be the amount of excise taxes
- 29 from motor vehicle owners residing within such municipality or portion

- 1 thereof. Where the municipality levying a tax under RCW 35.58.273 is
- 2 located in more than one county, the above computation shall be made by
- 3 county, and the combined products shall provide the total amount of
- 4 motor vehicle excise taxes from motor vehicle owners residing in the
- 5 municipality as a whole. Population figures required for these
- 6 computations shall be supplied to the director by the office of
- 7 financial management, who shall adjust the fraction annually.
- 8 (2) On the first day of the months of January, April, July, and
- 9 October of each year, the state treasurer based upon information
- 10 provided by the department shall, from motor vehicle excise taxes
- 11 deposited in the general fund, under RCW 82.44.110(7), make the
- 12 following deposits:
- 13 (a) To the high capacity transportation account created in RCW
- 14 47.78.010, a sum equal to four and five-tenths percent of the special
- 15 excise tax levied under RCW 35.58.273 by those municipalities
- 16 authorized to levy a special excise tax within a class AA county, or
- 17 within a class A county contiguous to a class AA county, or within a
- 18 second class county contiquous to a class A county that is contiquous
- 19 to a class AA county;
- 20 (b) To the central Puget Sound public transportation account
- 21 created in RCW 82.44.180, for revenues distributed after December 31,
- 22 1992, within a class AA county or within a class A county contiguous to
- 23 a class AA county, a sum equal to the difference between (i) the
- 24 special excise tax levied and collected under RCW 35.58.273 by those
- 25 municipalities authorized to levy and collect a special excise tax
- 26 subject to the requirements of subsections (3) and (4) of this section
- 27 and (ii) the special excise tax that the municipality would otherwise
- 28 have been eligible to levy and collect at a tax rate of .815 percent
- 29 and been able to match with locally generated tax revenues, other than
- 30 the excise tax imposed under RCW 35.58.273, budgeted for any public

- 1 transportation purpose. Before this deposit, the sum shall be reduced
- 2 by an amount equal to the amount distributed under (a) of this
- 3 subsection for each of the municipalities within the counties to which
- 4 this subsection (2)(b) applies; however, any transfer under this
- 5 subsection (2)(b) must be greater than zero;
- 6 (c) To the public transportation systems account created in RCW
- 7 82.44.180, for revenues distributed after December 31, 1992, within
- 8 counties not described in (b) of this subsection, a sum equal to the
- 9 difference between (i) the special excise tax levied and collected
- 10 under RCW 35.58.273 by those municipalities authorized to levy and
- 11 collect a special excise tax subject to the requirements of subsections
- 12 (3) and (4) of this section and (ii) the special excise tax that the
- 13 municipality would otherwise have been eligible to levy and collect at
- 14 a tax rate of .815 percent and been able to match with locally
- 15 generated tax revenues, other than the excise tax imposed under RCW
- 16 35.58.273, budgeted for any public transportation purpose. Before this
- 17 deposit, the sum shall be reduced by an amount equal to the amount
- 18 distributed under (a) of this subsection for each of the municipalities
- 19 within the counties to which this subsection (2)(c) applies; however,
- 20 any transfer under this subsection (2)(c) must be greater than zero;
- 21 and
- 22 (d) To the transportation fund created in RCW 82.44.180, for
- 23 revenues distributed after June 30, 1991, a sum equal to the difference
- 24 between (i) the special excise tax levied and collected under RCW
- 25 35.58.273 by those municipalities authorized to levy and collect a
- 26 special excise tax subject to the requirements of subsections (3) and
- 27 (4) of this section and (ii) the special excise tax that the
- 28 municipality would otherwise have been eligible to levy and collect at
- 29 a tax rate of .815 percent notwithstanding the requirements set forth

- 1 in subsections (3) through (6) of this section, reduced by an amount
- 2 equal to distributions made under (a), (b), and (c) of this subsection.
- 3 (3) On the first day of the months of January, April, July, and
- 4 October of each year, the state treasurer, based upon information
- 5 provided by the department, shall remit motor vehicle excise tax
- 6 revenues imposed and collected under RCW 35.58.273 as follows:
- 7 (a) The amount required to be remitted by the state treasurer to
- 8 the treasurer of any municipality levying the tax shall not exceed in
- 9 any calendar year the amount of locally-generated tax revenues,
- 10 excluding the excise tax imposed under RCW 35.58.273 for the purposes
- 11 of this section, which shall have been budgeted by the municipality to
- 12 be collected in such calendar year for any public transportation
- 13 purposes including but not limited to operating costs, capital costs,
- 14 and debt service on general obligation or revenue bonds issued for
- 15 these purposes; and
- 16 (b) In no event may the amount remitted in a single calendar
- 17 quarter exceed the amount collected on behalf of the municipality under
- 18 RCW 35.58.273 during the calendar quarter next preceding the
- 19 immediately preceding quarter.
- 20 (4) At the close of each calendar year accounting period, but not
- 21 later than April 1, each municipality that has received motor vehicle
- 22 excise taxes under subsection (3) of this section shall transmit to the
- 23 director of licensing and the state auditor a written report showing by
- 24 source the previous year's budgeted tax revenues for public
- 25 transportation purposes as compared to actual collections. Any
- 26 municipality that has not submitted the report by April 1 shall cease
- 27 to be eligible to receive motor vehicle excise taxes under subsection
- 28 (3) of this section until the report is received by the director of
- 29 licensing. If a municipality has received more or less money under
- 30 subsection (3) of this section for the period covered by the report

- 1 than it is entitled to receive by reason of its locally-generated
- 2 collected tax revenues, the director of licensing shall, during the
- 3 next ensuing quarter that the municipality is eligible to receive motor
- 4 vehicle excise tax funds, increase or decrease the amount to be
- 5 remitted in an amount equal to the difference between the locally-
- 6 generated budgeted tax revenues and the locally-generated collected tax
- 7 revenues. In no event may the amount remitted for a calendar year
- 8 exceed the amount collected on behalf of the municipality under RCW
- 9 35.58.273 during that same calendar year. At the time of the next
- 10 fiscal audit of each municipality, the state auditor shall verify the
- 11 accuracy of the report submitted and notify the director of licensing
- 12 of any discrepancies.
- 13 (5) The motor vehicle excise taxes imposed under RCW 35.58.273 and
- 14 required to be remitted under this section shall be remitted without
- 15 legislative appropriation.
- 16 (6) Any municipality levying and collecting a tax under RCW
- 17 35.58.273 which does not have an operating, public transit system or a
- 18 contract for public transportation services in effect within one year
- 19 from the initial effective date of the tax shall return to the state
- 20 treasurer all motor vehicle excise taxes received under subsection (3)
- 21 of this section."
- 22 "Sec. 240. RCW 82.44.155 and 1990 c 42 s 309 are each amended to
- 23 read as follows:
- 24 When distributions are made under RCW 82.44.150, the state
- 25 treasurer shall apportion and distribute the motor vehicle excise taxes
- 26 deposited into the general fund under RCW 82.44.110(4) to the cities
- 27 and towns ratably on the basis of population as last determined by the
- 28 office of financial management. When so apportioned, the amount
- 29 payable to each such city and town shall be transmitted to the city

- 1 treasurer thereof, and shall be used by the city or town for the
- 2 purposes of police and fire protection and the preservation of the
- 3 public health in the city or town, and not otherwise. If it is
- 4 adjudged that revenue derived from the excise ((tax)) taxes imposed by
- 5 ((this chapter)) RCW 82.44.020 (1) and (2) cannot lawfully be
- 6 apportioned or distributed to cities or towns, all moneys directed by
- 7 this section to be apportioned and distributed to cities and towns
- 8 shall be credited and transferred to the state general fund."
- 9 "Sec. 241. RCW 82.44.180 and 1990 c 42 s 312 are each amended to
- 10 read as follows:
- 11 (1) The transportation fund is created in the state treasury.
- 12 Revenues under RCW 82.44.020 (1) and (2), 82.44.110, 82.44.150, and the
- 13 surcharge under RCW 82.50.510 shall be deposited into the fund as
- 14 provided in those sections.
- 15 Moneys in the fund may be spent only after appropriation.
- 16 Expenditures from the fund may be used only for transportation
- 17 purposes.
- 18 (2) There is hereby created the central Puget Sound public
- 19 transportation account within the transportation fund. Moneys
- 20 deposited into the account under RCW 82.44.150(2)(b) shall be expended
- 21 within the three county region from which the funds are derived, solely
- 22 for:
- 23 (a) Development of high capacity transportation systems as defined
- 24 in RCW 81.104.010;
- 25 (b) Development of high occupancy vehicle lanes and related
- 26 facilities as defined in RCW 81.100.020; and
- 27 (c) Public transportation system contributions required to fund
- 28 projects approved by the transportation improvement board.

- 1 (3) There is hereby created the public transportation systems
- 2 account within the transportation fund. Moneys deposited into the
- 3 account under RCW 82.44.150(2)(c) shall be available to the public
- 4 transportation system from which the funds are derived, solely for:
- 5 (a) Development of high capacity transportation systems as defined
- 6 in RCW 81.104.010;
- 7 (b) Development of high occupancy vehicle lanes and related
- 8 facilities as defined in RCW 81.100.020;
- 9 (c) Other public transportation system-related roadway projects on
- 10 state highways, county roads, or city streets; and
- 11 (d) Public transportation system contributions required to fund
- 12 projects approved by the transportation improvement board."
- 13 "Sec. 242. RCW 82.50.410 and 1990 c 42 s 321 are each amended to
- 14 read as follows:
- 15 The rate and measure of tax imposed by ((this chapter)) RCW
- 16 82.50.400 for each registration year shall be one percent, and a
- 17 surcharge of one-tenth of one percent, of the value of the travel
- 18 trailer or camper, as determined in the manner provided in this
- 19 chapter: PROVIDED, That the excise tax upon a travel trailer or camper
- 20 licensed for the first time in this state after the last day of any
- 21 registration month may only be levied for the remaining months of the
- 22 registration year including the month in which the travel trailer or
- 23 camper is first licensed: PROVIDED FURTHER, That the minimum amount of
- 24 tax payable shall be two dollars: PROVIDED FURTHER, That every dealer
- 25 in mobile homes or travel trailers, for the privilege of using any
- 26 mobile home or travel trailer eligible to be used under a dealer's
- 27 license plate, shall pay an excise tax of two dollars, and such tax
- 28 shall be collected upon the issuance of each original dealer's license
- 29 plate, and also a similar tax shall be collected upon the issuance of

- 1 each dealer's duplicate license plate, which taxes shall be in addition
- 2 to any tax otherwise payable under this chapter.
- 3 A travel trailer or camper shall be deemed licensed for the first
- 4 time in this state when such vehicle was not previously licensed by
- 5 this state for the registration year or any part thereof immediately
- 6 preceding the registration year in which application for license is
- 7 made or when it has been registered in another jurisdiction subsequent
- 8 to any prior registration in this state."
- 9 "NEW SECTION. Sec. 243. A new section is added to chapter 82.50
- 10 RCW to read as follows:
- 11 An additional annual clean air and water excise tax of two dollars
- 12 and fifty cents is imposed on the owner of any travel trailer or camper
- 13 for the privilege of using such travel trailer or camper in this state.
- 14 The excise tax hereby imposed shall be due and payable to the
- 15 department of licensing or its agents at the time of registration of a
- 16 travel trailer or camper. Whenever an application is made to the
- 17 department of licensing or its agents for a license for a travel
- 18 trailer or camper there shall be collected, in addition to the amount
- 19 of the license fee or renewal license fee, the amount of the excise tax
- 20 imposed by this chapter, and no dealer's license or license plates, and
- 21 no license or license plates for a travel trailer or camper may be
- 22 issued unless such tax is paid in full. No additional tax shall be
- 23 imposed under this chapter upon any travel trailer or camper upon the
- 24 transfer of ownership thereof, if the tax imposed by this chapter with
- 25 respect to such travel trailer or camper has already been paid for the
- 26 registration year or fractional part thereof in which such transfer
- 27 occurs. Receipts from the tax levied in this section shall be
- 28 deposited in the air pollution control account."

- 1 "Sec. 244. RCW 82.50.510 and 1990 c 42 s 322 are each amended to 2 read as follows:
- The county auditor shall regularly, when remitting motor vehicle 3 4 excise taxes, pay to the state treasurer the excise taxes ((collected under this chapter)) imposed by RCW 82.50.400. The treasurer shall 5 6 then distribute such funds quarterly on the first day of the month of January, April, July and October of each year in the following amount: 7 (1) For the one percent tax imposed under RCW 82.50.410, fifteen 8 percent to cities and towns for the use thereof apportioned ratably 9 10 among such cities and towns on the basis of population; fifteen percent to counties for the use thereof to be apportioned ratably among such 11 12 counties on the basis of moneys collected in such counties from the excise taxes imposed under this chapter; and seventy percent for 13 14 schools to be deposited in the state general fund; and (2) for the one-15 tenth of one percent surcharge imposed under RCW 82.50.410, one hundred
- "NEW SECTION. Sec. 245. (1)(a) The air pollution control account is established in the state treasury. All receipts from sections 230, 243, 404, and 408 of this act and RCW 70.94.483 shall be deposited into the account. Moneys in the account may be spent only after appropriation. Expenditures from the account may be used only by the department and local air authorities to develop and implement the provisions of this chapter and chapters 70.94 and 70.120 RCW.

percent to the transportation fund created in RCW 82.44.180."

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(b) 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:

- 1 Portions of moneys received by the department of ecology from the
- 2 air pollution control account shall be distributed by the department to
- 3 local authorities based on:
- 4 (i) The level and extent of air quality problems within such
- 5 authority's jurisdiction;
- 6 (ii) The costs associated with implementing air pollution
- 7 regulatory programs by such authority; and
- 8 (iii) The amount of funding available to such authority from other
- 9 sources, whether state, federal, or local, that could be used to
- 10 implement such programs.
- 11 (c) The air operating permit account is created in the custody of
- 12 the state treasurer. All receipts paid to the department of revenue
- 13 under section 301 of this act shall be deposited into the account.
- 14 Expenditures from the account may be used only for the direct and
- 15 indirect costs of implementing the air operating permit program under
- 16 section 301 of this act. Only the director of the department of
- 17 ecology or the director's designee may authorize expenditures from the
- 18 account. The account is subject to the allotment procedures under
- 19 chapter 43.88 RCW, but no appropriation is required for such
- 20 expenditures.
- 21 (2) On the first day of the months of January, April, July, and
- 22 October of each year the department of revenue shall deposit all excise
- 23 taxes collected under this chapter into the air pollution control
- 24 account."
- 25 "NEW SECTION. Sec. 246. A new section is added to chapter 70.120
- 26 RCW to read as follows:
- 27 (1) It is the intent of the legislature that the state take
- 28 advantage of the best emission control systems available on new motor
- 29 vehicles. The department may adopt, by rule, the same vehicle emission

- 1 standards as required in California, if it finds that such standards
- 2 will provide a significant benefit to ambient air quality in this
- 3 state.
- 4 (2) In the event that California vehicle emission standards are
- 5 adopted, the department shall not include a program for in-use testing
- 6 and recall of vehicles required to meet California emission standards."
- 7 "NEW SECTION. Sec. 247. The department of ecology shall contract
- 8 with Western Washington University for the biennium ending June 30,
- 9 1993, for research and development of alternative fuel and solar
- 10 powered vehicles. A report on the progress of such research shall be
- 11 presented to the standing environmental committees and the department
- 12 by January 1, 1994."
- 13 "III.
- 14 INDUSTRIAL AND COMMERCIAL SOURCES"
- 15 "NEW SECTION. Sec. 301. A new section is added to chapter 70.94
- 16 RCW to read as follows:
- 17 The department of ecology, or board of an authority, shall require
- 18 renewable permits for the operation of air contaminant sources subject
- 19 to the following conditions and limitations:
- 20 (1) Unless a different meaning is plainly required by the context,
- 21 the following words and phrases shall have the following meanings:
- 22 (a) "Lowest achievable emission rate" (LAER) means for any source
- 23 that rate of emissions which reflects:
- 24 (i) The most stringent emission limitation that is contained in the
- 25 implementation plan of any state for such class or category of source,
- 26 unless the owner or operator of the proposed new or modified source
- 27 demonstrates that such limitations are not achievable; or

- 1 (ii) The most stringent emission limitation that is achieved in 2 practice by such class or category of source, whichever is more 3 stringent.
- 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.
- 7 (b) "Best available control technology" (BACT) means technology that will result in an emission limitation, including a visible 8 9 emission standard, based on the maximum degree of reduction for each air pollutant subject to this regulation that would be emitted from any 10 proposed new or modified source that the permitting authority, on a 11 12 case-by-case basis, taking into account energy, environmental, and economic impacts and other costs, determines is achievable for such 13 14 sources or modification through application of production processes, available methods, systems, and techniques, including fuel cleaning or 15 treatment or innovative fuel combustion techniques for control of such 16 17 air pollutant. In no event shall application of the best available 18 technology result in emissions of any air pollutant that would exceed 19 the emissions allowed by any applicable standard under 40 C.F.R. Part 20 60 and Part 61. If the reviewing agency determines that technological or economic limitations on the application of measurement methodology 21 to a particular class of sources would make the imposition of an 22 emission standard infeasible, it may instead prescribe a design, 23 24 equipment, work practice, or operational standard, or combination 25 thereof, to meet the requirement of best available control technology. Such standard shall, to the degree possible, set forth the emission 26 27 reduction achievable by implementation of such design, equipment, work practice, or operation and shall provide for compliance by means that 28 29 achieve equivalent results. The requirement of RCW 70.94.152 that a new source will provide "all known available and reasonable methods of 30

- 1 emission control" is interpreted to mean the same as best available 2 control technology.
- (c) "Best available retrofit technology" (BART) means any emission 3 4 limitation based on the degree of reduction achievable through the application of the best system of continuous emission reduction for 5 6 each pollutant that is emitted by source. The emission limitation must be established, on a case-by-case basis, taking into consideration the 7 technology available, the costs of compliance, the energy and nonair 8 9 quality environmental impacts of compliance, any pollution control 10 equipment in use or in existence at the source, the remaining useful life of the source, and the degree of improvement in public health, 11 12 environmental protection, or visibility that may reasonably be anticipated to result from the use of such technology. If an emission 13 14 limitation is not feasible, a design, equipment, work practice, 15 operational standard, or combination thereof, may be required. standards shall, to the degree possible, set forth the emission 16 17 reductions achieved and provide for compliance by prescribing
- 19 (d) "Reasonably available control technology" (RACT) means the 20 lowest emission limit that a particular source or source category is capable of meeting by the application of control technology that is 21 reasonably available considering technological 22 and economic 23 RACT is determined on a case-by-case basis for an feasibility. 24 individual source or source category taking into account the impact of the source upon air quality, the availability of additional controls, 25 26 the emission reduction to be achieved by additional controls, the impact of additional controls on air quality, and the capital and 27 28 operating costs of the additional controls. RACT requirements for any 29 source or source category may be adopted as an order or rule after

appropriate conditions in a permit.

public involvement per WAC 173-403-110.

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- 1 (e) "Source" means all of the emissions units including
 2 quantifiable fugitive emissions, that are located on one or more
 3 contiguous or adjacent properties, and are under the control of the
 4 same person, or persons under common control, whose activities are
 5 ancillary to the production of a single product or functionally related
 6 group of products.
- 7 (f) "New source" means a source that commences construction after the effective date of this section. Addition to, enlargement, 8 9 modification, replacement, restart after a period of five years of 10 nonoperation, or any alteration of any process or source that may increase emissions or ambient air concentrations of any contaminant for 11 which federal or state ambient or emission standards have been 12 established shall be construed as construction or installation or 13 14 establishment of a new source. In addition every major modification shall be construed as construction. 15
- (2) 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 (3) of this section shall include rules for permit amendments and modifications.
- (3)(a) Rules establishing content and minimum requirements for a 21 state-wide operating permit program and the process for permit 22 application and renewal consistent with federal requirements shall be 23 24 established by the department by January 1, 1993. The rules shall 25 provide that every proposed permit must be reviewed prior to issuance by a professional engineer or staff under the direct supervision of a 26 27 professional engineer in the employ of the permitting authority. permit program established by these rules shall be administered by the 28 29 department and delegated local air authorities.

- 1 (b) The board of any local air pollution control authority may
- 2 apply to the department of ecology for a delegation order authorizing
- 3 the local authority to administer the operating permit program within
- 4 that authority's territorial jurisdiction. The department shall, by
- 5 order, approve such delegation, if the department finds that the local
- 6 authority has the technical and financial resources, to discharge the
- 7 responsibilities of a permitting authority under Title V of the federal
- 8 clean air act. A delegation request shall include adequate information
- 9 about the local authority's resources to enable the department to make
- 10 the findings required by this subsection; provided, any delegation
- 11 order issued under this subsection shall take effect ninety days after
- 12 the environmental protection agency authorizes the local authority to
- 13 issue operating permits under Title V of the federal clean air act.
- 14 (4) "Best available control technology" (BACT) is required for new
- 15 sources in areas where ambient air quality standards are not being
- 16 exceeded for those pollutants causing the area to exceed such
- 17 standards.
- 18 "Lowest achievable emission rate" (LAER) is required for new
- 19 sources in areas where ambient air quality standards are being exceeded
- 20 for those pollutants causing the area to exceed such standards.
- 21 "Reasonably available control technology" (RACT) is required for
- 22 existing sources in areas where ambient air quality standards are not
- 23 being exceeded.
- 24 "Best available retrofit technology" (BART) is required for
- 25 existing sources in areas where ambient air quality standards are being
- 26 exceeded.
- 27 In establishing technical standards, defined in subsection (2) of
- 28 this section, the permitting authority shall consider and, if found to
- 29 be appropriate, give credit for waste reduction within the process.

- 1 (5) Operating permits shall apply to all sources (a) where required
- 2 by the federal clean air act, and (b) for any source that may cause or
- 3 contribute to air pollution in such quantity as can reasonably be
- 4 demonstrated by the department or board of any authority to create a
- 5 threat to the public health or welfare. Subsection (5)(b) of this
- 6 section applies only in areas exceeding or threatening to exceed
- 7 federal or state air quality standards. For purposes of this section
- 8 areas threatening to exceed air quality standards shall mean areas
- 9 projected by the department to exceed such standards within five years.
- 10 Prior to identifying threatened areas the department shall hold a
- 11 public hearing or hearings within the proposed areas.
- 12 (6) Sources operated by government agencies are not exempt under
- 13 this section.
- 14 (7) By October 1, 1993, or ninety days after the United States
- 15 environmental protection agency approves the state operating permit
- 16 program, whichever is later, any person required to have a permit shall
- 17 submit to the permitting agency a compliance plan and permit
- 18 application, signed by a responsible official, certifying the accuracy
- 19 of the information submitted. Existing sources shall be allowed to
- 20 operate under presently applicable standards and conditions provided
- 21 that such sources submit complete and timely permit applications.
- 22 (8) All proposed permits shall be subject to public notice and
- 23 comment. The rules adopted pursuant to subsection (3) of this section
- 24 shall specify procedures for public notice and comment. Such
- 25 procedures shall provide the permitting agency with an opportunity to
- 26 respond to comments received from interested parties prior to the time
- 27 that the proposed permit is submitted to the environmental protection
- 28 agency for review pursuant to section 505(a) of the federal clean air
- 29 act. In the event that the environmental protection agency objects to
- 30 a proposed permit pursuant to section 505(b) of the federal clean air

- 1 act, the permitting authority shall not issue the permit, unless the
- 2 permittee consents to the changes required by the environmental
- 3 protection agency.
- 4 (9) The procedures contained in chapter 43.21B RCW shall apply to
- 5 permit appeals. The pollution control hearings board may stay the
- 6 effectiveness of any permit issued under this section during the
- 7 pendency of an appeal filed by the permittee, if the permittee
- 8 demonstrates that compliance with the permit during the pendency of the
- 9 appeal would require significant expenditures that would not be
- 10 necessary in the event that the permittee prevailed on the merits of
- 11 the appeal.
- 12 (10) After the effective date of any permit program promulgated
- 13 under this section, it shall be unlawful for any person to: (a)
- 14 Operate a permitted source in violation of any requirement of a permit
- 15 issued under this section; or (b) fail to submit a permit application
- 16 at the time required by rules adopted under subsection (3) of this
- 17 section.
- 18 (11) Each air operating permit shall state the origin of and
- 19 specific legal authority for each requirement included therein. Every
- 20 requirement in an operating permit shall be based upon the most
- 21 stringent of the following requirements:
- 22 (a) The federal clean air act and rules implementing that act,
- 23 including provision of an approved state implementation plan;
- 24 (b) This chapter and rules adopted thereunder; and
- 25 (c) Permits issued by a local air pollution control authority or
- 26 any resolution or bylaws adopted by that authority.
- 27 (12) Consistent with the provisions of the federal clean air act,
- 28 the permitting authority may issue general permits covering categories
- 29 of permitted sources, and temporary permits authorizing emissions from
- 30 similar operations at multiple temporary locations.

- 1 (13) Permitted sources within the territorial jurisdiction of an
- 2 authority delegated the operating permit program shall file their
- 3 permit applications with that authority, except that permit
- 4 applications for sources regulated on a state-wide basis pursuant to
- 5 RCW 70.94.395 shall be filed with the department. Permitted sources
- 6 outside the territorial jurisdiction of a delegated authority shall
- 7 file their applications with the department.
- 8 (14) When issuing operating permits to coal fired electric
- 9 generating plants, the permitting authority shall give consideration to
- 10 the federal time lines for the implementation of required control
- 11 technology.
- 12 (15)(a) Each source emitting one hundred tons or more per year of
- 13 a regulated pollutant shall pay an interim assessment of ten dollars
- 14 multiplied by the annual emissions of each regulated pollutant during
- 15 calendar years 1991 and 1992. "Regulated pollutant" shall have the
- 16 same meaning as defined in section 502(b) of the federal clean air act
- 17 amendments of 1990.
- 18 (b) Fees collected under (a) of this subsection shall be
- 19 distributed as follows: Eighty percent to the department and twenty
- 20 percent to delegated local air authorities.
- 21 (16) On or before November 1, 1992, the department, in consultation
- 22 with the department of revenue, shall report to the appropriate
- 23 standing committees of the legislature recommendations on air operating
- 24 permit fees. The department shall recommend a level of fees to cover
- 25 the direct and indirect costs of implementing the operating permit
- 26 program required under the 1990 federal clean air act. In making such
- 27 recommendations, the department shall address:
- 28 (a) The costs of the permit program elements as identified in
- 29 regulations promulgated by the United States environmental protection
- 30 agency, including, as applicable:

- 1 (i) Oversight of a delegated local air authority;
- 2 (ii) Ambient air monitoring, modeling, and reporting;
- 3 (iii) Training;
- 4 (iv) Data management and quality assurance;
- 5 (v) Development of state implementation plans;
- 6 (vi) Emission inventories;
- 7 (vii) Technical assistance;
- 8 (viii) Rule making and guidelines; and
- 9 (ix) Any other activities, consistent with the federal clean air
- 10 act, that may be identified by the department;
- 11 (b) The appropriate division of fees with delegated local air
- 12 authorities; and
- 13 (c) A methodology for tracking revenues and expenditures from fees
- 14 paid under this chapter.
- 15 (17) The department shall determine the persons liable for the fee,
- 16 compute the fee, and provide by November 1 of each year, the identity
- 17 of the fee payer with the computation of the fee to the department of
- 18 revenue for collection. The department of revenue shall collect the
- 19 fee computed by the department from the fee payers identified by the
- 20 department. The administrative, collection, and penalty provisions of
- 21 chapter 82.32 RCW shall apply to the collection of the fee by the
- 22 department of revenue. The department shall provide technical
- 23 assistance to the department of revenue for decisions made by the
- 24 department of revenue pursuant to RCW 82.32.160 and 82.32.170. All
- 25 fees collected shall be deposited in the air pollution control account.
- 26 All fees identified in this section shall be due and payable on
- 27 March 1 of each year.
- 28 (18) For sources or source categories not required to obtain
- 29 permits under subsection (5) of this section, the department or local
- 30 authority may establish by rule control technology requirements. If

- 1 control technology rule revisions are made by the department or local
- 2 authority under this subsection, the department or local authority
- 3 shall consider the remaining useful life of control equipment
- 4 previously installed on existing sources before requiring technology
- 5 changes. The department or any local air authority may issue a general
- 6 permit, as authorized under the federal clean air act, for such
- 7 sources."
- 8 "Sec. 302. RCW 70.94.152 and 1973 1st ex.s. c 193 s 2 are each
- 9 amended to read as follows:
- 10 (1) The department of ecology or board of any authority may require
- 11 notice of the construction, installation, or establishment of any new
- 12 air contaminant sources except single family and duplex dwellings. The
- 13 department of ecology or board may require such notice to be
- 14 accompanied by a fee and determine the amount of such fee: PROVIDED,
- 15 That the amount of the fee may not exceed the cost of reviewing the
- 16 plans, specifications, and other information and administering such
- 17 notice: PROVIDED FURTHER, That any such notice given or notice of
- 18 construction application submitted to either the board or to the
- 19 department of ecology shall preclude a further ((notice)) submittal of
- 20 a duplicate application to ((be given to)) any ((other)) board or to
- 21 the department of ecology. Within thirty days of ((its)) receipt of
- 22 ((such notice)) a notice of construction application, the department of
- 23 ecology or board may require, as a condition precedent to the
- 24 construction, installation, ((or)) establishment, or modification, of
- 25 the air contaminant source or sources covered thereby, the submission
- 26 of plans, specifications, and such other information as it deems
- 27 necessary ((in order)) to determine whether the proposed construction,
- 28 installation, ((or)) establishment, or modification, will be in accord
- 29 with applicable rules and regulations in force ((pursuant to)) under

- this chapter, and will provide all known available and reasonable 1 methods of emission control. If on the basis of plans, specifications, 2 3 or other information required ((pursuant to)) under this section the 4 department of ecology or board determines that the proposed 5 construction, installation, ((or)) establishment, or modification, will 6 not be in accord with this chapter or the applicable ordinances, resolutions, rules, and regulations adopted ((pursuant thereto)) under 7 this chapter, or will not provide all known available and reasonable 8 9 means of emission control, it shall issue an order for the prevention 10 the installation, ((or)) establishment, <u>or</u> of construction, 11 modification of the air contaminant source or sources. If on the basis of plans, specifications, or other information required ((pursuant to)) 12 13 under this section, the department of ecology or board determines that 14 the proposed construction, installation, ((or)) establishment, or 15 modification will be in accord with this chapter, and the applicable 16 ordinances, resolutions, rules, and regulations adopted ((pursuant 17 thereto and will provide all known available and reasonable methods of emission control)) under this chapter, it shall issue ((an order of 18 19 approval of)) a permit for the construction, installation, ((and)) 20 establishment, or modification of the air contaminant source or sources, which ((order)) permit may provide such conditions ((of 21 operation)) as are reasonably necessary to assure the maintenance of 22 23 compliance with this chapter and the applicable ordinances, 24 resolutions, rules, and regulations adopted ((pursuant thereto)) under 25 this chapter. (2) For the purposes of this chapter, addition to or enlargement or 26 27 replacement of an air contaminant source, or any major alteration 28 ((therein)) of a source, shall be construed as construction or 29 installation or establishment of a new air contaminant source. The
 - determination((,)) required under subsection (1) of this section((, of

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- 1 whether a proposed construction, installation, or establishment will be
- 2 in accord with this chapter and the applicable ordinances, resolutions,
- 3 rules, and regulations adopted pursuant thereto)) shall include a
- 4 determination of whether the operation of the new air contaminant
- 5 source at the location proposed will cause any ambient air quality
- 6 standard to be exceeded. For the purposes of this section, "source"
- 7 shall be limited to the part of the facility or plant being
- 8 constructed, installed, established, or modified.
- 9 (3) Nothing in this section shall be construed to authorize the
- 10 department of ecology or board to require the use of emission control
- 11 equipment or other equipment, machinery, or devices of any particular
- 12 type, from any particular supplier, or produced by any particular
- 13 manufacturer.
- 14 (4) Any features, machines, and devices constituting parts of or
- 15 called for by plans, specifications, or other information submitted
- 16 pursuant to subsection (1) ((hereof)) of this section shall be
- 17 maintained <u>and operate</u> in good working order.
- 18 (5) The absence of an ordinance, resolution, rule, or regulation,
- 19 or the failure to issue ((an order pursuant to this section)) a permit
- 20 <u>under this section</u> shall not relieve any person from his <u>or her</u>
- 21 obligation to comply with ((any)) applicable emission control
- 22 requirements or with any other provision of law.
- 23 (6) The department or appropriate local authority shall provide in
- 24 writing to any source for which notice of construction decisions will
- 25 <u>be delayed more than ninety days after a complete application is</u>
- 26 received, (a) the causes of the delay and (b) the time period that will
- 27 elapse before a decision is rendered including a reasonable schedule of
- 28 time requirements and steps necessary for the department or local
- 29 <u>authority to reach such decision.</u>"

- 1 "NEW SECTION. Sec. 303. A new section is added to chapter 70.94
- 2 RCW to read as follows:

29

70.94.430 and 70.94.431."

3 All sources not subject to permits under section 301 of this act 4 but emitting more than ten tons of a criteria air contaminant or one 5 ton of a hazardous air pollutant, as identified by the federal clean 6 air act, per year shall be required to develop emission reduction plans for the reduction of air contaminant emissions. A person with multiple 7 8 facilities may submit a single plan for one or more of those 9 facilities. The department shall adopt rules for preparation, format, 10 and approval process for these plans. The rules shall be, to the 11 extent possible, consistent with rules adopted by the department under chapter 114, Laws of 1990. Where applicable hazardous substance 12 reduction plans required by chapter 114, Laws of 1990 shall constitute 13 14 full or partial compliance with these requirements. The rules shall require the plan to address, where applicable, at a minimum the 15 16 following options: Process changes, product substitution, equipment 17 modifications, hazardous substance use reduction, recycling, and energy 18 efficiency. The plan shall contain but not be limited to a written 19 policy articulating corporate management or agency director support for 20 the plan and an executive summary documenting the scope, objectives, and methods of emission reduction chosen. The appropriate local air 21 authority or the department shall approve the emission reduction plan 22 consistent with rules adopted under this section. 23 Sources that 24 voluntarily install best available control technology and best 25 management practices for all emission points are exempt from the plans under this subsection. Specific levels, quantities, or percentage 26 27 emission reduction shall not be required by these plans. Failure to submit an adequate plan may result in penalties as provided for in RCW 28

- 1 "Sec. 304. RCW 70.94.155 and 1981 c 224 s 1 are each amended to 2 read as follows:
- 3 (1) As used in subsection (3) of this section, the term "bubble"
- 4 means an air pollution control system which permits aggregate
- 5 measurements of allowable emissions, for a single category of
- 6 pollutant, for emissions points from a specified emissions-generating
- 7 facility or facilities. Individual point source emissions levels from
- 8 such specified facility or facilities may be modified provided that the
- 9 aggregate limit for the specified sources is not exceeded.
- 10 (2) Whenever any regulation relating to emission standards or other
- 11 requirements for the control of emissions is adopted which provides for
- 12 compliance with such standards or requirements no later than a
- 13 specified time after the date of adoption of the regulation, the
- 14 appropriate activated air pollution control authority or, if there be
- 15 none, the department of ecology shall, by permit or regulatory order,
- 16 issue to air contaminant sources subject to the standards or
- 17 requirements, schedules of compliance setting forth timetables for the
- 18 achievement of compliance as expeditiously as practicable, but in no
- 19 case later than the time specified in the regulation. Interim dates in
- 20 such schedules for the completion of steps of progress toward
- 21 compliance shall be as enforceable as the final date for full
- 22 compliance therein.
- 23 (3) Wherever requirements necessary for the attainment of air
- 24 quality standards or, where such standards are not exceeded, for the
- 25 maintenance of air quality can be achieved through the use of a control
- 26 program involving the bubble concept, such program may be authorized by
- 27 a regulatory order or orders or permit issued to the air contaminant
- 28 source or sources involved. Such order or permit shall only be
- 29 authorized after the control program involving the bubble concept is
- 30 accepted by United States environmental protection agency as part of an

- 1 approved state implementation plan. Any such order or permit provision
- 2 shall restrict total emissions within the bubble to no more than would
- 3 otherwise be allowed in the aggregate for all emitting processes
- 4 covered. The orders or permits provided for by this subsection shall
- 5 be issued by the department or the authority with jurisdiction. If the
- 6 bubble involves interjurisdictional approval, concurrence in the total
- 7 program must be secured from each regulatory entity concerned."
- 8 "Sec. 305. RCW 70.94.181 and 1983 c 3 s 176 are each amended to
- 9 read as follows:
- 10 (1) Any person who owns or is in control of any plant, building,
- 11 structure, establishment, process or equipment may apply to the
- 12 department of ecology ((where it has regulatory authority under RCW
- 13 70.94.390, 70.94.395, 70.94.410, and 70.94.420,)) or appropriate local
- 14 <u>authority</u> board for a variance from rules or regulations governing the
- 15 quality, nature, duration or extent of discharges of air contaminants.
- 16 The application shall be accompanied by such information and data as
- 17 the department of ecology or board may require. The department of
- 18 ecology or board may grant such variance, provided that variances to
- 19 state rules shall require the department's approval prior to being
- 20 <u>issued by a local authority board</u>. The total time period for a
- 21 <u>variance</u> and renewal of such variance shall not exceed one year.
- 22 <u>Variances may be issued by either the department or a local board</u> but
- 23 only after public hearing or due notice, if ((it)) the department or
- 24 board finds that:
- 25 (a) The emissions occurring or proposed to occur do not endanger
- 26 public health or safety or the environment; and
- 27 (b) Compliance with the rules or regulations from which variance is
- 28 sought would produce serious hardship without equal or greater benefits
- 29 to the public.

- 1 (2) No variance shall be granted pursuant to this section until the
- 2 department of ecology or board has considered the relative interests of
- 3 the applicant, other owners of property likely to be affected by the
- 4 discharges, and the general public.
- 5 (3) Any variance or renewal thereof shall be granted within the
- 6 requirements of subsection (1) ((and for time periods)) of this section
- 7 and under conditions consistent with the reasons therefor, and within
- 8 the following limitations:
- 9 (a) If the variance is granted on the ground that there is no
- 10 practicable means known or available for the adequate prevention,
- 11 abatement or control of the pollution involved, it shall be only until
- 12 the necessary means for prevention, abatement or control become known
- 13 and available, and subject to the taking of any substitute or alternate
- 14 measures that the department of ecology or board may prescribe.
- 15 (b) ((If the application for variance shows that there is no
- 16 automobile fragmentizer within a reasonable distance of the wrecking
- 17 yard for which the variance is sought, a variance will be granted for
- 18 a period not to exceed three years for commercial burning of automobile
- 19 hulks, subject to such conditions as the department of ecology may
- 20 impose as to climatic conditions and hours during which burning of such
- 21 hulks may be carried out: PROVIDED, HOWEVER, That any variance granted
- 22 hereunder shall be of no force and effect after July 1, 1970.
- 23 (c))) If the variance is granted on the ground that compliance with
- 24 the particular requirement or requirements from which variance is
- 25 sought will require the taking of measures which, because of their
- 26 extent or cost, must be spread over a considerable period of time, it
- 27 shall be for a period not to exceed such reasonable time as, in the
- 28 view of the department of ecology or board is requisite for the taking
- 29 of the necessary measures. A variance granted on the ground specified
- 30 herein shall contain a timetable for the taking of action in an

- 1 expeditious manner and shall be conditioned on adherence to such 2 timetable.
- $((\frac{d}{d}))$ (c) If the variance is granted on the ground that it is
- 4 justified to relieve or prevent hardship of a kind other than that
- 5 provided for in ((item)) (a)((item)) and ((item)) of this
- 6 ((subparagraph)) subsection, it shall be for not more than one year.
- 7 (4) Any variance granted pursuant to this section may be renewed on
- 8 terms and conditions and for periods which would be appropriate on
- 9 initial granting of a variance. If complaint is made to the department
- 10 of ecology or board on account of the variance, no renewal thereof
- 11 shall be granted unless following a public hearing on the complaint on
- 12 due notice the ((state board)) department or board finds that renewal
- 13 is justified. No renewal shall be granted except on application
- 14 therefor. Any such application shall be made at least sixty days prior
- 15 to the expiration of the variance. Immediately upon receipt of an
- 16 application for renewal, the department of ecology or board shall give
- 17 public notice of such application in accordance with rules ((and
- 18 regulations)) of the department of ecology or board.
- 19 (5) A variance or renewal shall not be a right of the applicant or
- 20 holder thereof but shall be granted at the discretion of the department
- 21 of ecology or board. However, any applicant adversely affected by the
- 22 denial or the terms and conditions of the granting of an application
- 23 for a variance or renewal of a variance by the department of ecology or
- 24 board may obtain judicial review thereof under the provisions of
- 25 chapter 34.05 RCW as now or hereafter amended.
- 26 (6) Nothing in this section and no variance or renewal granted
- 27 pursuant hereto shall be construed to prevent or limit the application
- 28 of the emergency provisions and procedures of RCW 70.94.710 through
- 29 70.94.730 to any person or his or her property.

- 1 (7) An application for a variance, or for the renewal thereof,
- 2 submitted to the department of ecology or board pursuant to this
- 3 section shall be approved or disapproved by the department or board
- 4 within sixty-five days of receipt unless the applicant and the
- 5 department of ecology or board agree to a continuance.
- 6 (8) Variances approved under this section shall not be included in
- 7 orders or permits provided for in section 301 of this act or RCW
- 8 70.94.152 until such time as the variance has been accepted by the
- 9 United States environmental protection agency as part of an approved
- 10 state implementation plan."
- 11 "Sec. 306. RCW 70.94.205 and 1973 1st ex.s. c 193 s 4 are each
- 12 amended to read as follows:
- Whenever any records or other information, other than ambient air
- 14 quality data or emission data, furnished to or obtained by the
- 15 department of ecology or the board of any authority ((pursuant to any
- 16 sections in chapter 70.94 RCW)) under this chapter, relate to processes
- 17 or production unique to the owner or operator, or is likely to affect
- 18 adversely the competitive position of such owner or operator if
- 19 released to the public or to a competitor, and the owner or operator of
- 20 such processes or production so certifies, such records or information
- 21 shall be only for the confidential use of the department of ecology or
- 22 board. Nothing herein shall be construed to prevent the use of records
- 23 or information by the department of ecology or board in compiling or
- 24 publishing analyses or summaries relating to the general condition of
- 25 the outdoor atmosphere: PROVIDED, That such analyses or summaries do
- 26 not reveal any information otherwise confidential under the provisions
- 27 of this section: PROVIDED FURTHER, That emission data furnished to or
- 28 obtained by the department of ecology or board shall be correlated with
- 29 applicable emission limitations and other control measures and shall be

- 1 available for public inspection during normal business hours at offices
- 2 of the department of ecology or board."
- 3 "NEW SECTION. Sec. 307. A new section is added to chapter 70.94
- 4 RCW to read as follows:
- 5 The department shall establish a technical assistance unit within
- 6 its air quality program, consistent with the federal clean air act, to
- 7 provide the regulated community, especially small businesses with:
- 8 (1) Information on air pollution laws, rules, compliance methods,
- 9 and technologies;
- 10 (2) Information on air pollution prevention methods and
- 11 technologies, and prevention of accidental releases;
- 12 (3) Assistance in obtaining permits and developing emission
- 13 reduction plans;
- 14 (4) Information on the health and environmental effects of air
- 15 pollution.
- No representatives of the department designated as part of the
- 17 technical assistance unit created in this section may have any
- 18 enforcement authority. Staff of the technical assistance unit who
- 19 provide on-site consultation at an industrial or commercial facility
- 20 and who observe violations of air quality rules shall immediately
- 21 inform the owner or operator of the facility of such violations. On-
- 22 site consultation visits shall not be regarded as an inspection or
- 23 investigation and no notices or citations may be issued or civil
- 24 penalties assessed during such a visit. However, violations shall be
- 25 reported to the appropriate enforcement agency and the facility owner
- 26 or operator shall be notified that the violations will be reported. No
- 27 enforcement action shall be taken by the enforcement agency for
- 28 violations reported by technical assistance unit staff unless and until
- 29 the facility owner or operator has been provided reasonable time to

- 1 correct the violation. Violations that place any person in imminent
- 2 danger of death or substantial bodily harm or cause physical damage to
- 3 the property of another in an amount exceeding one thousand dollars may
- 4 result in immediate enforcement action by the appropriate enforcement
- 5 agency."
- 6 "Sec. 308. RCW 70.94.211 and 1974 ex.s. c 69 s 4 are each amended
- 7 to read as follows:
- 8 Whenever the board or the control officer has reason to believe
- 9 that any provision of this chapter or any ordinance, resolution, rule
- 10 or regulation relating to the control or prevention of air pollution
- 11 has been violated, such board or control officer may cause written
- 12 notice to be served upon the alleged violator or violators. The notice
- 13 shall specify the provision of this chapter or the ordinance,
- 14 resolution, rule or regulation alleged to be violated, and the facts
- 15 alleged to constitute a violation thereof, and may include an order
- 16 <u>directing</u> that necessary corrective action be taken within a reasonable
- 17 time. In lieu of an order, the board or the control officer may
- 18 require that the alleged violator or violators appear before the board
- 19 for a hearing, or in addition to or in place of an order or hearing,
- 20 the board may initiate action pursuant to RCW 70.94.425, 70.94.430,
- 21 <u>70.94.431</u>, and 70.94.435."
- 22 "Sec. 309. RCW 70.94.430 and 1984 c 255 s 1 are each amended to
- 23 read as follows:
- 24 (1) Any person who knowingly violates any of the provisions of
- 25 ((this)) chapter 70.94 or 70.120 RCW, or any ordinance, resolution,
- 26 ((rule)) or regulation in force pursuant thereto shall be guilty of a
- 27 ((misdemeanor)) crime and upon conviction thereof shall be punished by
- 28 a fine of not more than ((one)) ten thousand dollars, or by

- 1 imprisonment in the county jail for not more than ((ninety days)) one
- 2 <u>year</u>, or by both ((fine and imprisonment)) for each separate violation.
- 3 ((Any person who wilfully violates any of the provisions of this
- 4 chapter or any ordinance, resolution, rule or regulation in force
- 5 pursuant thereto shall be guilty of a gross misdemeanor. Upon
- 6 conviction the offender shall be punished by a fine of not less than
- 7 one hundred dollars for each offense or by imprisonment for a term of
- 8 not more than one year or by both fine and imprisonment.
- 9 In case of a continuing violation, whether or not wilfully
- 10 committed, each day's continuance shall be a separate and distinct
- 11 violation.))
- 12 (2) Any person who negligently releases into the ambient air any
- 13 <u>substance listed by the department of ecology as a hazardous air</u>
- 14 pollutant, other than in compliance with the terms of an applicable
- 15 permit or emission limit, and who at the time negligently places
- 16 <u>another person in imminent danger of death or substantial bodily harm</u>
- 17 shall be guilty of a crime and shall, upon conviction, be punished by
- 18 a fine of not more than ten thousand dollars, or by imprisonment for
- 19 <u>not more than one year, or both.</u>
- 20 (3) Any person who knowingly releases into the ambient air any
- 21 substance listed by the department of ecology as a hazardous air
- 22 pollutant, other than in compliance with the terms of an applicable
- 23 permit or emission limit, and who knows at the time that he or she
- 24 thereby places another person in imminent danger of death or
- 25 <u>substantial bodily harm or causes physical damage to the property of</u>
- 26 <u>another in an amount exceeding ten thousand dollars, shall be guilty of</u>
- 27 <u>a crime and shall, upon conviction, be punished by a fine of not less</u>
- 28 than fifty thousand dollars, or by imprisonment for not more than five
- 29 <u>years</u>, or both.

- 1 (4) Any person who knowingly fails to disclose a potential conflict
- 2 of interest under RCW 70.94.100 shall be guilty of a gross misdemeanor,
- 3 and upon conviction thereof shall be punished by a fine or not more
- 4 than five thousand dollars."
- 5 "Sec. 310. RCW 70.94.431 and 1990 c 157 s 1 are each amended to
- 6 read as follows:
- 7 (1) In addition to or as an alternate to any other penalty provided
- 8 by law, any person who violates any of the provisions of chapter 70.94
- 9 RCW, chapter 70.120 RCW, or any of the rules ((and regulations of the
- 10 department or the board shall)) in force under such chapters may incur
- 11 a civil penalty in an amount not to exceed ((one)) ten thousand dollars
- 12 per day for each violation. Each such violation shall be a separate
- 13 and distinct offense, and in case of a continuing violation, each day's
- 14 continuance shall be a separate and distinct violation. ((For the
- 15 purposes of this subsection, the maximum daily fine imposed by a local
- 16 board for violations of standards by a specific emissions unit is one
- 17 thousand dollars.))
- 18 Any person who fails to take action as specified by an order issued
- 19 pursuant to this chapter shall be liable for a civil penalty of not
- 20 more than ten thousand dollars for each day of continued noncompliance.
- 21 (2) Penalties incurred but not paid shall accrue interest,
- 22 beginning on the ninety-first day following the date that the penalty
- 23 becomes due and payable, at the highest rate allowed by RCW 19.52.020
- 24 on the date that the penalty becomes due and payable. If violations or
- 25 penalties are appealed, interest shall not begin to accrue until the
- 26 thirty-first day following final resolution of the appeal.
- 27 The maximum penalty amounts established in this section may be
- 28 increased annually to account for inflation as determined by the state
- 29 office of the economic and revenue forecast council.

- 1 ((2) Further, the person is subject to a fine of up to five
- 2 thousand dollars to be levied by the director of the department of
- 3 ecology if requested by the board of a local authority or if the
- 4 director determines that the penalty is needed for effective
- 5 enforcement of this chapter. A local board shall not make such a
- 6 request until notice of violation and compliance order procedures have
- 7 been exhausted, if such procedures are applicable. For the purposes of
- 8 this subsection, the maximum daily fine imposed by the department of
- 9 ecology for violations of standards by a specific emissions unit is
- 10 five thousand dollars.))
- 11 (3) Each act of commission or omission which procures, aids or
- 12 abets in the violation shall be considered a violation under the
- 13 provisions of this section and subject to the same penalty. The
- 14 penalties provided in this section shall be imposed pursuant to RCW
- 15 43.21B.300.
- 16 (4) All penalties recovered under this section by the department
- 17 shall be paid into the state treasury and credited to the ((general
- 18 fund)) air pollution control account established in section 245 of this
- 19 <u>act</u> or, if recovered by the authority, shall be paid into the treasury
- 20 of the authority and credited to its funds. If a prior penalty for the
- 21 same violation has been paid to a local authority, the penalty imposed
- 22 by the department under subsection $((\frac{2}{2}))$ of this section shall be
- 23 reduced by the amount of the payment. ((Notwithstanding any other
- 24 provisions of this chapter, no penalty may be levied for the violation
- 25 of any opacity standard in an amount exceeding four hundred dollars per
- 26 day.))
- 27 (5) To secure the penalty incurred under this section, the state or
- 28 the authority shall have a lien on any vessel used or operated in
- 29 violation of this chapter which shall be enforced as provided in RCW
- 30 60.36.050.

- 1 (6) Public or private entities that are recipients or potential
- 2 recipients of department grants, whether for air quality related
- 3 activities or not, may have such grants rescinded or withheld by the
- 4 <u>department for failure to comply with provisions of this chapter.</u>
- 5 (7) In addition to other penalties provided by this chapter,
- 6 persons found under-reporting emissions or other information used to
- 7 set fees, or persons required to pay emission or permit fees who are
- 8 more than ninety days late with such payments may be subject to a
- 9 penalty equal to three times the amount of the original fee owed."
- 10 "Sec. 311. RCW 70.94.860 and 1984 c 164 s 2 are each amended to
- 11 read as follows:
- 12 The department of ecology may accept delegation of ((the prevention
- 13 of significant deterioration program pursuant to Part C, Subpart 1 of))
- 14 programs as provided for in the federal clean air act. Subject to
- 15 <u>federal approval, the department may, in turn, delegate ((this)) such</u>
- 16 programs to the local authority with jurisdiction in a given area."
- 17 "Sec. 312. RCW 70.94.875 and 1985 c 456 s 3 are each amended to
- 18 read as follows:
- 19 The department of ecology, in consultation with the ((joint
- 20 legislative committee on science and technology or the)) appropriate
- 21 committees of the house of representatives and of the senate, shall:
- 22 (1) Continue evaluation of information and research on acid
- 23 deposition in the Pacific Northwest region;
- 24 (2) Establish critical levels of acid deposition and lake, stream,
- 25 and soil acidification; and
- 26 (3) Notify the legislature if acid deposition or lake, stream, and
- 27 soil acidification reaches the levels established under subsection (2)
- 28 of this section."

- 1 "NEW SECTION. Sec. 313. A new section is added to chapter 70.94
- 2 RCW to read as follows:
- 3 (1) The science advisory board is hereby created to advise the
- 4 department on procedures for assessing and managing the risks
- 5 associated with air contaminant emissions. The board shall consist of
- 6 five members knowledgeable in the fields of risk assessment or risk
- 7 management. Members shall be appointed by the director of the
- 8 department. The board shall be staffed by the department.
- 9 (2) The board shall:
- 10 (a) Advise the department on the most appropriate methods for
- 11 identifying and measuring cancer risks or other chronic health effects
- 12 resulting from exposure to air contaminant emissions; and
- 13 (b) Identify, evaluate, and recommend procedures relating to
- 14 managing the risks associated with exposure to air contaminant
- 15 emissions.
- 16 (3) In fulfilling its duties under subsection (2) of this section,
- 17 the board shall consider all appropriate studies and reports relating
- 18 to risk assessment or risk management including but not limited to
- 19 reports authorized by the federal clean air act from the national
- 20 academy of sciences and the risk assessment and risk management
- 21 commission.
- 22 (4) Members shall be compensated as provided in RCW 43.03.250 and
- 23 shall be reimbursed for travel expenses as provided in RCW 43.03.050
- 24 and 43.03.060.
- 25 (5) The duties of the board shall terminate on July 1, 1996."
- 26 "IV.
- 27 OUTDOOR BURNING"

- 1 "Sec. 401. RCW 70.94.745 and 1972 ex.s. c 136 s 2 are each amended
- 2 to read as follows:
- 3 It shall be the responsibility and duty of the department of
- 4 natural resources, department of ecology, department of agriculture,
- 5 fire districts, and local air pollution control authorities to
- 6 establish, through regulations, ordinances, or policy, a limited
- 7 burning program for the people of this state, consisting of a one-
- 8 permit system, until such time as ((an)) alternate technology or
- 9 methods of disposing of the organic refuse ((described in this chapter
- 10 shall)) have been developed ((which is)) that are reasonably economical
- 11 and less harmful to the environment. It is the policy of this state to
- 12 ((encourage the fostering and development of such)) foster and
- 13 <u>encourage development of alternate methods</u> or technology <u>for disposing</u>
- 14 of or reducing the amount of organic refuse."
- 15 "NEW SECTION. Sec. 402. A new section is added to chapter 70.94
- 16 RCW to read as follows:
- 17 (1) Consistent with the policy of the state to reduce outdoor
- 18 burning to the greatest extent practical:
- 19 (a) Outdoor burning shall not be allowed in any area of the state
- 20 where federal or state ambient air quality standards are exceeded for
- 21 pollutants emitted by outdoor burning.
- (b) Outdoor burning shall not be allowed in any urban growth area
- 23 as defined by RCW 36.70A.030, or any city of the state having a
- 24 population greater than ten thousand people if such cities are
- 25 threatened to exceed state or federal air quality standards, and
- 26 alternative disposal practices consistent with good solid waste
- 27 management are reasonably available or practices eliminating production
- 28 of organic refuse are reasonably available. In no event shall such
- 29 burning be allowed after December 31, 2000.

- 1 (2) "Outdoor burning" means the combustion of material of any type
- 2 in an open fire or in an outdoor container without providing for the
- 3 control of combustion or the control of emissions from the combustion.
- 4 (3) This section shall not apply to silvicultural burning used to
- 5 improve or maintain fire dependent ecosystems for rare plants or
- 6 animals within state, federal, and private natural area preserves,
- 7 natural resource conservation areas, parks, and other wildlife areas."
- 8 "NEW SECTION. Sec. 403. A new section is added to chapter 70.94
- 9 RCW to read as follows:
- 10 (1) The department of natural resources shall administer a program
- 11 to reduce state-wide emissions from silvicultural forest burning so as
- 12 to achieve the following minimum objectives:
- 13 (a) Twenty percent reduction by December 31, 1994 providing a
- 14 ceiling for emissions until December 31, 2000; and
- 15 (b) Fifty percent reduction by December 31, 2000 providing a
- 16 ceiling for emissions thereafter.
- 17 Reductions shall be calculated from the average annual emissions
- 18 level from calendar years 1985 to 1989, using the same methodology for
- 19 both reduction and base year calculations. The average annual
- 20 emissions level from calendar years 1985 to 1989 shall constitute an
- 21 emissions ceiling until December 31, 1994.
- 22 (2) The department of natural resources, within twelve months after
- 23 the effective date of this section, shall develop a plan, in
- 24 consultation with the department of ecology, public and private land
- 25 owners, engaged in silvicultural forest burning, and representatives of
- 26 the public to carry out the program as described in this section.
- 27 The plan shall recognize the variations in silvicultural forest
- 28 burning including, but not limited to, a landowner's responsibility to
- 29 abate an extreme fire hazard under chapter 76.04 RCW and other

- 1 objectives of burning, including abating and preventing a fire hazard,
- 2 geographic region, climate, elevation and slope, proximity to populated
- 3 areas, and diversity of land ownership. The plan shall establish
- 4 priorities that the department of natural resources shall use to
- 5 allocate allowable emissions, including but not limited to,
- 6 silvicultural burning used to improve or maintain fire dependent
- 7 ecosystems for rare plants or animals within state, federal, and
- 8 private natural area preserves, natural resource conservation areas,
- 9 parks, and other wildlife areas.
- 10 The emission reductions in this section are to apply to all forest
- 11 lands including those owned and managed by the United States. If the
- 12 United States does not participate in implementing the plan, the
- 13 departments of natural resources and ecology shall use all appropriate
- 14 and available methods or enforcement powers to ensure participation.
- 15 Until such time as satisfactory participation occurs, the contribution
- 16 of emissions from such lands shall be deleted from the calculation of
- 17 the base period and the percentage reductions.
- 18 The plan shall include a tracking system designed to measure the
- 19 degree of progress toward the emission reductions goals set in this
- 20 section. Emissions are to be determined by the department of natural
- 21 resources using the Pacific Northwest research station's smoke
- 22 management system information model or best available method of
- 23 estimation. The department of natural resources shall report annually
- 24 to the department of ecology and the legislature on the status of the
- 25 plan, emission reductions and progress toward meeting the objectives
- 26 specified in this section, and the goals of this chapter and chapter
- 27 76.04 RCW.
- 28 (3) If the December 31, 1994, emission reductions targets in this
- 29 section are not met, the department of natural resources, in
- 30 consultation with the department of ecology, shall use its authority

- 1 granted in this chapter and chapter 76.04 RCW to immediately limit
- 2 emissions from such burning to the 1994 target levels and limit
- 3 silvicultural forest burning in subsequent years to achieve equal
- 4 annual incremental reductions so as to achieve the December 31, 2000,
- 5 target level. If, as a result of the program established in this
- 6 section, the emission reductions are met in 1994, but are not met by
- 7 December 31, 2000, the department of natural resources in consultation
- 8 with the department of ecology shall immediately limit silvicultural
- 9 forest burning to reduce emissions from such burning to the December
- 10 31, 2000, target level in all subsequent years."
- 11 "Sec. 404. RCW 70.94.660 and 1971 ex.s. c 232 s 2 are each amended
- 12 to read as follows:
- 13 (1) The department of natural resources shall have the
- 14 responsibility for issuing and regulating burning permits required by
- 15 it relating to the following activities ((declared to be)) for the
- 16 protection of life or property and/or ((in)) for the public health,
- 17 <u>safety</u>, <u>and</u> welfare:
- 18 $((\frac{1}{1}))$ (a) Abating a forest fire hazard;
- 19 $((\frac{2}{2}))$ (b) Prevention of a fire hazard;
- 20 $((\frac{3}{2}))$ (c) Instruction of public officials in methods of forest
- 21 fire fighting; ((and
- 22 (4))) (d) Any silvicultural operation to improve the forest lands
- 23 of the state; and
- 24 (e) Silvicultural burning used to improve or maintain fire
- 25 dependent ecosystems for rare plants or animals within state, federal,
- 26 <u>and private natural area preserves, natural resource conservation</u>
- 27 <u>areas</u>, <u>parks</u>, <u>and other wildlife areas</u>.
- 28 (2) The department of natural resources shall not retain such
- 29 <u>authority</u>, <u>but it shall be the responsibility of the appropriate fire</u>

- 1 protection agency for permitting and regulating outdoor burning on
- 2 lands where the department of natural resources does not have fire
- 3 protection responsibility.
- 4 (3) Permit fees shall be assessed for silvicultural burning under
- 5 the jurisdiction of the department of natural resources and collected
- 6 by the department of natural resources as provided for in this section.
- 7 All fees shall be deposited in the air pollution control account,
- 8 <u>created in section 245 of this act. The legislature shall appropriate</u>
- 9 to the department of natural resources funds from the air pollution
- 10 control account to enforce and administer the program under section 403
- 11 of this act and RCW 70.94.660, 70.94.670, and 70.94.690. Fees shall be
- 12 set by rule by the department of natural resources at the level
- 13 necessary to cover the costs of the program."
- 14 "Sec. 405. RCW 70.94.670 and 1971 ex.s. c 232 s 3 are each amended
- 15 to read as follows:
- 16 The department of natural resources in granting burning permits for
- 17 fires for the purposes set forth in RCW 70.94.660 shall condition the
- 18 issuance and use of such permits to comply with air quality standards
- 19 established by the department of ecology after full consultation with
- 20 the department of natural resources. Such burning shall not cause the
- 21 state air quality standards ((for suspended particulate matter)) to be
- 22 exceeded in the ambient air up to two thousand feet above ground level
- 23 over critical areas designated by the department of ecology, otherwise
- 24 subject to air pollution from other sources. Air quality standards
- 25 ((for suspended particulate matter)) shall be established and published
- 26 by the department of ecology which shall also establish a procedure for
- 27 advising the department of natural resources when ((the)) and where air
- 28 contaminant levels exceed((s)) or threaten((s)) to exceed the ambient
- 29 <u>air</u> standards over such critical areas. The ((suspended particulate

- 1 matter)) air quality shall be quantitatively measured by the department
- 2 of ecology or the appropriate local air pollution control authority at
- 3 established ((primary air mass stations or primary ground level))
- 4 monitoring stations over such designated areas. <u>Further</u>, <u>such</u>
- 5 permitted burning shall not cause damage to public health or the
- 6 <u>environment</u>. All permits issued under this section shall be subject to
- 7 all applicable fees, permitting, penalty, and enforcement provisions of
- 8 this chapter. The department of natural resources shall set forth
- 9 smoke dispersal objectives designed consistent with this section to
- 10 minimize any air pollution ((from smoke)) from such burning and the
- 11 procedures necessary to meet those objectives.
- 12 The department of natural resources shall encourage more intense
- 13 utilization in logging and alternative silviculture practices to reduce
- 14 ((forest fire hazards and shall encourage development and use of
- 15 procedures and equipment to burn forest debris in a manner that will
- 16 produce less smoke)) the need for burning. The department of natural
- 17 resources shall, whenever practical, encourage development and use of
- 18 alternative acceptable disposal methods subject to the following
- 19 priorities: (1) Slash production minimization, (2) slash utilization,
- 20 (3) nonburning disposal, (4) silvicultural burning. Such alternative
- 21 methods shall be evaluated as to the relative impact on air, water, and
- 22 land pollution, public health, and their financial feasibility.
- 23 <u>The department of natural resources shall not issue burning permits</u>
- 24 and shall revoke previously issued permits at any time in any area
- 25 where the department of ecology or local board has declared a stage of
- 26 impaired air quality as defined in RCW 70.94.473."
- 27 "Sec. 406. RCW 70.94.690 and 1971 ex.s. c 232 s 5 are each amended
- 28 to read as follows:

- 1 In the regulation of outdoor burning not included in RCW 70.94.660
- 2 requiring permits from the department of natural resources, said
- 3 department and the state, local, or regional air pollution control
- 4 authorities will cooperate in regulating such burning so as to minimize
- 5 insofar as possible duplicate inspections and separate permits while
- 6 still accomplishing the objectives and responsibilities of the
- 7 respective agencies. The department of natural resources shall include
- 8 any local authority's burning regulations with permits issued where
- 9 applicable pursuant to RCW 70.94.740 through 70.94.775. The department
- 10 shall develop agreements with all local authorities to coordinate
- 11 <u>regulations</u>.
- 12 Permits shall be withheld by the department of natural resources
- 13 when so requested by the department of ecology if a forecast, alert,
- 14 warning, or emergency condition exists as defined in the episode
- 15 criteria of the department of ecology."
- 16 "NEW SECTION. Sec. 407. A new section is added to chapter 70.94
- 17 RCW to read as follows:
- 18 Nothing contained in this chapter shall prohibit fires necessary:
- 19 (1) To promote the regeneration of rare and endangered plants found
- 20 within natural area preserves as identified under chapter 79.70 RCW;
- 21 and (2) for Indian ceremonies or for the sending of smoke signals if
- 22 part of a religious ritual. Permits issued for burning under this
- 23 section shall be drafted to minimize emissions including denial of
- 24 permission to burn during periods of adverse meteorological
- 25 conditions."
- 26 "Sec. 408. RCW 70.94.650 and 1971 ex.s. c 232 s 1 are each amended
- 27 to read as follows:

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(1) Any person who proposes to set fires in the course of ((the
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2
   following:
 3
       (1)) (a) weed abatement,
4
        ((\frac{2}{2})) (b) instruction in methods of fire fighting (except forest
5
   fires), or
6
        (((3) Disease prevention relating to)) (c) agricultural activities,
   shall, prior to carrying out the same, obtain a permit from an air
7
   pollution control authority or the department of ecology,
8
9
   appropriate. Each such authority and the department of ecology shall,
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   by rule or ordinance, establish a permit system to carry out the
   provisions of this section except as provided in RCW 70.94.660.
11
   General criteria of state-wide applicability for ruling on such permits
12
   shall be established by the department, by rule ((or regulation)),
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14
   after consultation with the various air pollution control authorities.
   Permits shall be issued under this section based on seasonal operations
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   or by individual operations, or both((: PROVIDED, That)). All permits
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   so issued shall be conditioned to insure that the public interest in
   air, water, and land pollution and safety to life and property is fully
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19
   considered. In addition to any other requirements established by the
20
   department to protect air quality pursuant to other laws, applicants
   for permits must show that the setting of fires as requested is the
21
   most reasonable procedure to follow in safeguarding life or property
22
   under all circumstances or is otherwise reasonably necessary to
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24
   successfully carry out the enterprise in which the applicant is engaged
    ((in))_{,} or both. All burning permits will be designed to minimize air
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   pollution insofar as practical. Nothing in this section shall relieve
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27
   the applicant from obtaining permits, licenses, or other approvals
   required by any other law((: PROVIDED FURTHER, That)). An application
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29
   for a permit to set fires in the course of agricultural burning for
   controlling diseases, insects, ((and)) weed abatement or development of
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- 1 physiological conditions conducive to increased crop yield, shall be
- 2 ((granted)) acted upon within ((fourteen)) seven days from the date
- 3 such application is filed((: PROVIDED, That nothing herein shall
- 4 prevent a householder from setting fire in the course of burning
- 5 leaves, clippings or trash when otherwise permitted locally. Nothing
- 6 contained herein shall prohibit Indian campfires or the sending of
- 7 smoke signals if part of a religious ritual)).
- 8 (2) Except as provided in RCW 70.94.780 permit fees shall be
- 9 <u>assessed for outdoor burning under this section and shall be collected</u>
- 10 by the department of ecology or the appropriate local air authority at
- 11 the time the permit is issued. All fees collected shall be deposited
- 12 <u>in the air pollution control account created in section 245 of this</u>
- 13 act. Fees shall be set by rule by the permitting agency at the level
- 14 necessary to cover the costs of administering and enforcing the permit
- 15 programs, to provide funds for research into alternative methods to
- 16 reduce emissions from such burning, and to the extent possible be
- 17 consistent with fees charged for such burning permits in neighboring
- 18 <u>states.</u>
- 19 The permitting agency shall provide, to the extent possible, in its
- 20 rules developed under this subsection for lesser fees for permittees
- 21 who use best management practices to minimize air contaminant
- 22 <u>emissions</u>. After fees are established by rule, any increases in such
- 23 fees shall be limited to annual inflation adjustments as determined by
- 24 the state office of the economic and revenue forecast council.
- 25 (3) Conservation districts and the Washington State University
- 26 agricultural extension program in conjunction with the department shall
- 27 <u>develop public education material for the agricultural community</u>
- 28 <u>identifying the health and environmental affects of agricultural</u>
- 29 outdoor burning and providing technical assistance in alternatives to
- 30 agricultural outdoor burning.

- (4) An agricultural burning practices and research task force shall 1 2 be established under the direction of the department. The task force 3 shall be composed of a representative from the department who shall 4 serve as chair; one representative of eastern Washington local air authorities; three representatives of the agricultural community from 5 6 different agricultural pursuits; one representative of the department of agriculture; two representatives from universities or colleges 7 knowledgeable in agricultural issues; one representative of the public 8 9 health or medical community; and one representative of the conservation 10 districts. The task force shall identify best management practices for reducing air contaminant emissions from agricultural activities and 11 provide such information to the department and local air authorities. 12 13 The task force shall identify research needs related to minimizing 14 emissions from agricultural burning and alternatives to such burning. Further, the task force shall make recommendations to the department on 15 priorities for spending funds provided through this chapter for 16 17 research into alternative methods to reduce emissions from agricultural burning." 18
- 19 "Sec. 409. RCW 70.94.654 and 1973 1st ex.s. c 193 s 6 are each 20 amended to read as follows:
- Whenever the department of ecology shall find that any fire 21 protection agency, county, or conservation district which is outside 22 23 the jurisdictional boundaries of an activated air pollution control 24 authority is capable of effectively administering the issuance and enforcement of permits for any or all of the kinds of burning 25 26 identified in RCW 70.94.650 $((\frac{1}{1})$ and $(\frac{3}{1})$) and desirous of doing so, 27 the department of ecology may delegate ((all)) powers necessary for the 28 issuance ((and)) or enforcement, or both, of permits for any or all of the kinds of burning to the fire protection agency, county((: PROVIDED, 29

- 1 That)), or conservation district. Such delegation may be withdrawn by
- 2 the department of ecology upon ((a)) its finding that the <u>fire</u>
- 3 protection agency, county, or conservation district is not effectively
- 4 administering the permit program."
- 5 "Sec. 410. RCW 70.94.775 and 1974 ex.s. c 164 s 1 are each amended
- 6 to read as follows:
- 7 No person shall cause or allow any outdoor fire:
- 8 (1) Containing garbage, dead animals, asphalt, petroleum products,
- 9 paints, rubber products, plastics, or any substance other than natural
- 10 vegetation ((which)) that normally emits dense smoke or obnoxious odors
- 11 ((except as provided in RCW 70.94.650: PROVIDED, That)). Agricultural
- 12 heating devices ((which)) that otherwise meet the requirements of this
- 13 chapter shall not be considered outdoor fires under this section;
- 14 (2) During a forecast, alert, warning or emergency condition as
- 15 defined in RCW 70.94.715 or impaired air quality condition as defined
- 16 <u>in RCW 70.94.473</u>;
- 17 (3) In any area which has been designated by the department of
- 18 ecology or board of an activated authority as an area exceeding or
- 19 threatening to exceed state or federal ambient air quality standards ((7
- 20 or after July 1, 1976, state ambient air quality goals for
- 21 particulates)), except instructional fires permitted by RCW
- 22 70.94.650(2)."
- 23 "Sec. 411. RCW 70.94.780 and 1973 1st ex.s. c 193 s 10 are each
- 24 amended to read as follows:
- 25 In addition to any other powers granted to them by law, the fire
- 26 protection agency, county, or conservation district authorized to issue
- 27 burning permits ((may)) shall regulate or prohibit outdoor burning ((in
- 28 order)) as necessary to prevent or abate the nuisances caused by such

- 1 burning. No fire protection agency, county, or conservation district
- 2 may issue a burning permit in an area where the department or local
- 3 board has declared any stage of impaired air quality per RCW 70.94.473
- 4 or any stage of an air pollution episode. All burning permits issued
- 5 shall be subject to all applicable fee, permitting, penalty, and
- 6 <u>enforcement provisions of this chapter</u>. The permitted burning shall
- 7 not cause damage to public health or the environment.
- 8 Any entity authorized to issue a permit under this section may
- 9 charge a fee at the level necessary to recover the costs of
- 10 <u>administering</u> and enforcing the permit program."
- 11 "Sec. 412. RCW 70.94.750 and 1972 ex.s. c 136 s 3 are each amended
- 12 to read as follows:
- 13 The following outdoor fires described in this section may be burned
- 14 subject to the provisions of ((the program established pursuant to RCW
- 15 70.94.755 for any area)) this chapter and also subject to city
- 16 ordinances, county resolutions, ((and)) rules ((and regulations)) of
- 17 fire districts and laws, and rules ((and regulations)) enforced by the
- 18 department of natural resources if a permit has been issued by a fire
- 19 protection agency, county, or conservation district:
- 20 (1) Fires consisting of leaves, clippings, prunings and other yard
- 21 and gardening refuse originating on lands immediately adjacent and in
- 22 close proximity to a human dwelling and burned on such lands by the
- 23 property owner or his or her designee.
- 24 (2) Fires consisting of residue of a natural character such as
- 25 trees, stumps, shrubbery or other natural vegetation arising from land
- 26 clearing projects or agricultural pursuits for pest or disease control;
- 27 provided the fires described in this subsection may be prohibited in
- 28 those areas having a general population density of one thousand or more
- 29 persons per square mile."

2

WOODSTOVES AND FIREPLACES"

- 3 "Sec. 501. RCW 70.94.457 and 1987 c 405 s 4 are each amended to 4 read as follows:
- 5 ((Before January 1, 1988,)) The department of ecology shall 6 establish by rule under chapter 34.05 RCW:
- 7 (1) State-wide emission performance standards for new wood stoves.
- 8 Notwithstanding any other provision of this chapter which allows an
- 9 authority to adopt more stringent emission standards, no authority
- 10 shall adopt any emission standard for new wood stoves other than the
- 11 state-wide standard adopted by the department under this section.
- 12 (a) ((For new wood stoves sold after July 1, 1988, the state-wide
- 13 performance standard, by rule, shall be the equivalent of and
- 14 consistent with state-wide emission standards in effect in bordering
- 15 states on or before January 1, 1987. For solid fuel burning devices
- 16 for which bordering states have not established emission standards, the
- 17 department may temporarily exempt or establish, by rule, state-wide
- 18 standards including emission levels and test procedures for such
- 19 devices and such emission levels and test procedures shall be
- 20 equivalent to emission levels per pound per hour burned for other new
- 21 wood stoves regulated by this subsection)) After January 1, 1993, no
- 22 solid fuel burning device shall be offered for sale that has
- 23 particulate air contaminant emissions exceeding four and one-half grams
- 24 per hour, except that catalytic wood stoves shall not have contaminant
- 25 <u>emissions exceeding two and one-half grams per hour.</u>
- 26 (b) After January 1, 1995, no solid fuel burning device shall be
- 27 offered for sale that has particulate air contaminant emissions
- 28 exceeding two and one-half grams per hour, except that catalytic wood

- 1 stoves shall not have contaminant emissions exceeding one and four-
- 2 tenths gram per hour.
- 3 (c) After January 1, 1993, no fireplace, except masonry fireplaces,
- 4 shall be offered for sale unless such fireplace meets the 1988 United
- 5 States environmental protection agency standards for wood stoves.
- 6 (d) After January 1, 1995, no fireplace, except masonry fireplaces,
- 7 shall be offered for sale unless such fireplace meets the 1990 United
- 8 States environmental protection agency standards for wood stoves.
- 9 (e) Subsection (1) (a) and (b) of this section shall not apply to
- 10 <u>fireplaces</u>.
- 11 $((\frac{b}{b}))$ (f) Notwithstanding (a) of this subsection, the department
- 12 is authorized to adopt, by rule, emission standards adopted by the
- 13 United States environmental protection agency for new wood stoves sold
- 14 at retail. For solid fuel burning devices for which the United States
- 15 environmental protection agency has not established emission standards,
- 16 the department may ((temporarily)) exempt or establish, by rule, state-
- 17 wide standards including emission levels and test procedures for such
- 18 devices and such emission levels and test procedures shall be
- 19 equivalent to emission levels per pound per hour burned for other new
- 20 wood stoves and fireplaces regulated under this subsection.
- 21 (2) A program to:
- 22 (a) Determine whether a new ((wood stove)) solid fuel burning
- 23 <u>device</u> complies with the state-wide emission performance standards
- 24 established in subsection (1) of this section; and
- 25 (b) Approve the sale of ((stoves)) devices that comply with the
- 26 state-wide emission performance standards."
- 27 "Sec. 502. RCW 70.94.470 and 1987 c 405 s 5 are each amended to
- 28 read as follows:

- 1 (1) ((Before January 1, 1988,)) The department shall establish, by
- 2 rule under chapter 34.05 RCW, ((state-wide opacity levels for
- 3 residential solid fuel burning devices as follows:
- 4 (a) A state-wide opacity level of twenty percent for the purpose of
- 5 public education;
- 6 (b) Until July 1, 1990, a state-wide opacity level of forty percent
- 7 for the purpose of enforcement on a complaint basis; and
- 8 (c) After July 1, 1990, a)) (a) state-wide opacity level of twenty
- 9 percent for residential solid fuel burning devices for the purpose of
- 10 enforcement on a complaint basis and (b) after July 1, 1995, a state-
- 11 wide opacity of ten percent for purposes of enforcement on a complaint
- 12 basis.
- 13 (2) Notwithstanding any other provision of this chapter which may
- 14 allow an authority to adopt a more stringent opacity level, no
- 15 authority shall adopt or enforce an opacity level((÷
- 16 (a) Lower than forty percent until July 1, 1990; and
- 17 (b) Lower than twenty percent after July 1, 1990)) for solid fuel
- 18 burning devices other than established in this section."
- 19 "NEW SECTION. Sec. 503. A new section is added to chapter 70.94
- 20 RCW to read as follows:
- 21 After January 1, 1992, no used solid fuel burning device shall be
- 22 installed in new or existing buildings unless such device is either
- 23 Oregon department of environmental quality phase II or United States
- 24 environmental protection agency certified or a pellet stove either
- 25 certified or exempt from certification by the United States
- 26 environmental protection agency.
- 27 (1) By July 1, 1992, the state building code council shall adopt
- 28 rules requiring an adequate source of heat other than woodstoves in all
- 29 new and substantially remodeled residential and commercial

- 1 construction. This rule shall apply to areas designated by a county to
- 2 be an urban growth area under chapter 36.70A RCW.
- 3 (2) For purposes of this section, "substantially remodeled" means
- 4 any alteration or restoration of a building exceeding sixty percent of
- 5 the appraised value of such building within a twelve-month period."
- 6 "Sec. 504. RCW 70.94.473 and 1990 c 128 s 2 are each amended to
- 7 read as follows:
- 8 (1) Any person in a residence or commercial establishment which has
- 9 an adequate source of heat without burning wood shall:
- 10 (a) Not burn wood in any solid fuel burning device whenever the
- 11 department has determined under RCW 70.94.715 that any air pollution
- 12 episode exists in that area;
- 13 (b) Not burn wood in any solid fuel burning device except those
- 14 which ((meet the standards set forth in RCW 70.94.457,)) are either
- 15 Oregon department of environmental quality phase II or United States
- 16 <u>environmental protection agency certified or certified by the</u>
- 17 <u>department under RCW 70.94.457(1)(b)</u> or a pellet stove either certified
- 18 or issued an exemption ((certificate)) by the United States
- 19 environmental protection agency in accordance with Title 40, Part 60 of
- 20 the code of federal regulations, in the geographical area and for the
- 21 period of time that a first stage of impaired air quality has been
- 22 determined, by the department or any authority, for that area. A first
- 23 stage of impaired air quality is reached when particulates ten microns
- 24 and smaller in diameter are at an ambient level of seventy-five
- 25 micrograms per cubic meter measured on a twenty-four hour average or
- 26 when carbon monoxide is at an ambient level of eight parts of
- 27 contaminant per million parts of air by volume measured on an eight-
- 28 hour average; and

- 1 (c) Not burn wood in any solid fuel burning device, including those
- 2 which meet the standards set forth in RCW 70.94.457, in a geographical
- 3 area and for the period of time that a second stage of impaired air
- 4 quality has been determined by the department or any authority, for
- 5 that area. A second stage of impaired air quality is reached when
- 6 particulates ten microns and smaller in diameter are at an ambient
- 7 level of one hundred five micrograms per cubic meter measured on a
- 8 twenty-four hour average.
- 9 (2) ((\(\frac{When}{When}\)) \(\text{If}\) a local air authority exercises the limitation on
- 10 solid fuel burning devices specified under RCW 70.94.477(2), a single
- 11 stage of impaired air quality applies in the geographical area defined
- 12 by the authority in accordance with RCW 70.94.477(2) and is reached
- 13 when particulates ten microns and smaller in diameter are at an ambient
- 14 level of ninety micrograms per cubic meter measured on a twenty-four
- 15 hour average or when carbon monoxide is at an ambient level of eight
- 16 parts of contaminant per million parts of air by volume measured on an
- 17 eight-hour average.
- 18 ((\text{\text{When}})) If this single stage of impaired air quality is reached,
- 19 no person in a residence or commercial establishment ((which)) that has
- 20 an adequate source of heat without burning wood shall burn wood in any
- 21 solid fuel burning device, including those which meet the standards set
- 22 forth in RCW 70.94.457."
- 23 "Sec. 505. RCW 70.94.483 and 1990 c 128 s 5 are each amended to
- 24 read as follows:
- 25 (1) The wood stove education and enforcement account is hereby
- 26 created in the general fund. Money placed in the account shall include
- 27 all money received under subsection (2) of this section and any other
- 28 money appropriated by the legislature. Money in the account shall be
- 29 spent for the purposes of the wood stove education program established

- 1 under RCW 70.94.480 and for enforcement of the wood stove program, and 2 shall be subject to legislative appropriation.
- 3 (2) The department of ecology, with the advice of the advisory 4 committee, shall set a flat fee((, not to exceed fifteen)) of thirty dollars, on the retail sale, as defined in RCW 82.04.050, of each solid 5 6 fuel burning device, excepting masonry fireplaces, after January 1, 7 ((1988)) 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 8 9 82.12 RCW. The fee may be adjusted annually above ((fifteen)) thirty 10 dollars ((according to changes in the consumer price index after January 1, 1989)) to account for inflation as determined by the state 11 office of the economic and revenue forecast council. The fee shall be 12 collected by the department of revenue in conjunction with the retail 13 sales tax under chapter 82.08 RCW. If the seller fails to collect the 14 fee herein imposed or fails to remit the fee to the department of 15 revenue in the manner prescribed in chapter 82.08 RCW, the seller shall 16 17 be personally liable to the state for the amount of the fee. The collection provisions of chapter 82.32 RCW shall apply. The department 18 19 of revenue shall deposit fees collected under this section in the wood
- 21 "Sec. 506. RCW 70.94.041 and 1983 c 3 s 175 are each amended to 22 read as follows:

stove education and enforcement account."

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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 ((43.51A.080)) 27.34.220, shall be permitted to burn wood as it would have when it was a functioning facility as an authorized exception to

- 1 the provisions of this chapter. Such burning of wood shall not be
- 2 exempted from the provisions of RCW 70.94.710 through 70.94.730."
- 3 "Sec. 507. RCW 70.94.656 and 1990 c 113 s 1 are each amended to
- 4 read as follows:
- 5 It is hereby declared to be the policy of this state that strong
- 6 efforts should be made to minimize adverse effects on air quality from
- 7 the open burning of field and turf grasses grown for seed. To such end
- 8 this section is intended to promote the development of economical and
- 9 practical alternate agricultural practices to such burning, and to
- 10 provide for interim regulation of such burning until practical
- 11 alternates are found.
- 12 (1) The department shall approve of a study or studies for the
- 13 exploration and identification of economical and practical alternate
- 14 agricultural practices to the open burning of field and turf grasses
- 15 grown for seed. Prior to the issuance of any permit for such burning
- 16 under RCW 70.94.650, there shall be collected a fee not to exceed one
- 17 dollar per acre of crop to be burned. Any such fees received by any
- 18 authority shall be transferred to the department of ecology. The
- 19 department of ecology shall deposit all such acreage fees in a special
- 20 grass seed burning research account, hereby created, in the state
- 21 treasury. All earnings of investments of balances in the special grass
- 22 seed burning research account shall be credited to the general fund.
- 23 The department shall allocate moneys annually from this account for the
- 24 support of any approved study or studies as provided for in this
- 25 subsection. For the conduct of any such study or studies, the
- 26 department may contract with public or private entities: PROVIDED,
- 27 That whenever the department of ecology shall conclude that sufficient
- 28 reasonably available alternates to open burning have been developed,
- 29 and at such time as all costs of any studies have been paid, the grass

- 1 seed burning research account shall be dissolved, and any money
- 2 remaining therein shall revert to the general fund.
- 3 The fee collected under this subsection shall constitute the
- 4 research portion of fees required under RCW 70.94.650 for open burning
- 5 of grass grown for seed.
- 6 (2) Whenever on the basis of information available to it, the
- 7 department after public hearings have been conducted wherein testimony
- 8 will be received and considered from interested parties wishing to
- 9 testify shall conclude that any procedure, program, technique, or
- 10 device constitutes a practical alternate agricultural practice to the
- 11 open burning of field or turf grasses grown for seed, the department
- 12 shall, by order, certify approval of such alternate. Thereafter, in
- 13 any case which any such approved alternate is reasonably available, the
- 14 open burning of field and turf grasses grown for seed shall be
- 15 disallowed and no permit shall issue therefor.
- 16 (3) Until approved alternates become available, the department or
- 17 the authority may limit the number of acres on a pro rata basis among
- 18 those affected for which permits to burn will be issued in order to
- 19 effectively control emissions from this source.
- 20 (4) Permits issued for burning of field and turf grasses may be
- 21 conditioned to minimize emissions insofar as practical, including
- 22 denial of permission to burn during periods of adverse meteorological
- 23 conditions."
- 24 "VI.
- 25 GLOBAL WARMING AND OZONE DEPLETION"
- 26 "NEW SECTION. Sec. 601. The legislature finds that:
- 27 (1) The release of chlorofluorocarbons and other ozone-depleting
- 28 chemicals into the atmosphere contributes to the destruction of

- 1 stratospheric ozone and threatens plant and animal life with harmful
- 2 overexposure to ultraviolet radiation;
- 3 (2) The technology and equipment to extract and recover
- 4 chlorofluorocarbons and other ozone-depleting chemicals from air
- 5 conditioners, refrigerators, and other appliances are available;
- 6 (3) A number of nonessential consumer products contain ozone-
- 7 depleting chemicals; and
- 8 (4) Unnecessary releases of chlorofluorocarbons and other ozone-
- 9 depleting chemicals from these sources should be eliminated."
- 10 "NEW SECTION. Sec. 602. A new section is added to chapter 70.94
- 11 RCW to read as follows:
- 12 (1) Regulated refrigerant means a class I or class II substance as
- 13 listed in Title VI of section 602 of the federal clean air act
- 14 amendments of November 15, 1990.
- 15 (2) A person who services or repairs or disposes of a motor vehicle
- 16 air conditioning system; commercial or industrial air conditioning,
- 17 heating, or refrigeration system; or consumer appliance shall use
- 18 refrigerant extraction equipment to recover regulated refrigerant that
- 19 would otherwise be released into the atmosphere. This subsection does
- 20 not apply to off-road commercial equipment.
- 21 (3) Upon request, the department shall provide information and
- 22 assistance to persons interested in collecting, transporting, or
- 23 recycling regulated refrigerants.
- 24 (4) The willful release of regulated refrigerant from a source
- 25 listed in subsection (2) of this section is prohibited."
- 26 "NEW SECTION. Sec. 603. A new section is added to chapter 70.94
- 27 RCW to read as follows:

- 1 No person may sell, offer for sale, or purchase any of the
- 2 following:
- 3 (1) A regulated refrigerant in a container designed for consumer
- 4 recharge of a motor vehicle air conditioning system or consumer
- 5 appliance during repair or service. This subsection does not apply to
- 6 a regulated refrigerant purchased for the recharge of the air
- 7 conditioning system of off-road commercial or agricultural equipment
- 8 and sold or offered for sale at an establishment which specializes in
- 9 the sale of off-road commercial or agricultural equipment or parts or
- 10 service for such equipment;
- 11 (2) A cleaning spray designed for noncommercial or nonindustrial
- 12 cleaning of electronic or photographic equipment that contains
- 13 chlorofluorocarbons or other ozone-depleting chemicals; and
- 14 (3) Nonessential consumer products that contain chlorofluorocarbons
- 15 or other ozone-depleting chemicals, and for which substitutes are
- 16 readily available. Products affected under this subsection shall
- 17 include, but are not limited to, party streamers, tire inflators, air
- 18 horns, and noise makers."
- 19 "NEW SECTION. Sec. 604. A new section is added to chapter 70.94
- 20 RCW to read as follows:
- The department shall adopt rules to implement sections 602 and 603
- 22 of this act. Rules shall include but not be limited to minimum
- 23 performance specifications for refrigerant extraction equipment, as
- 24 well as procedures for enforcing sections 602 and 603 of this act.
- 25 Enforcement provisions adopted by the department shall not include
- 26 penalties or fines in areas where equipment to collect or recycle
- 27 regulated refrigerants is not readily available."

1 "VII.

2

MISCELLANEOUS SECTIONS"

3 "Sec. 701. RCW 70.94.053 and 1987 c 505 s 60 and 1987 c 109 s 34 4 are each reenacted and amended to read as follows:

- 5 (1) In each county of the state there is hereby created an air
- 6 pollution control authority, which shall bear the name of the county
- 7 within which it is located. The boundaries of each authority shall be
- 8 coextensive with the boundaries of the county within which it is
- 9 located. An authority shall include all incorporated and
- 10 unincorporated areas of the county within which it is located.
- 11 (2) All authorities which are presently ((or may hereafter be
- 12 within counties of the first class, class A or class AA, are hereby
- 13 designated as)) activated authorities ((and)) shall carry out the
- 14 duties and exercise the powers provided in this chapter. Those
- 15 <u>activated</u> authorities ((hereby activated)) which encompass contiguous
- 16 counties ((located in one or the other of the two major areas
- 17 determined in RCW 70.94.011)) are declared to be and directed to
- 18 function as a multicounty authority.
- 19 (3) Except as provided in RCW 70.94.232, all other air pollution
- 20 control authorities are hereby designated as inactive authorities.
- 21 (4) The boards of those authorities designated as activated
- 22 authorities by this chapter shall be comprised of such appointees
- 23 and/or county commissioners or other officers as is provided in RCW
- 24 70.94.100. ((The first meeting of the boards of those authorities
- 25 designated as activated authorities by this chapter shall be on or
- 26 before sixty days after June 8, 1967.
- 27 (5) The department is directed to conduct the necessary evaluations
- 28 and delineate appropriate air pollution regions throughout the state,
- 29 taking into consideration:

- 1 (a) The natural climatic and topographic features affecting the
- 2 potential for buildup of air contaminant concentrations.
- 3 (b) The degree of urbanization and industrialization and the
- 4 existence of activities which are likely to cause air pollution.
- 5 (c) The county boundaries as related to the air pollution regions
- 6 and the practicality of administering air pollution control
- 7 programs.))"
- 8 "Sec. 702. RCW 70.94.055 and 1967 c 238 s 5 are each amended to
- 9 read as follows:
- 10 The board of county commissioners of any county ((other than a
- 11 first class, class A or class AA county)) may activate an air pollution
- 12 control authority following a public hearing on its own motion, or upon
- 13 a filing of a petition signed by one hundred property owners within the
- 14 county. If the board of county commissioners determines as a result of
- 15 the public hearing that:
- 16 (1) Air pollution exists or is likely to occur; and
- 17 (2) The city or town ordinances, or county resolutions, or their
- 18 enforcement, are inadequate to prevent or control air pollution, they
- 19 ((shall)) may by resolution activate an air pollution control authority
- 20 or combine with a contiguous county or counties to form a multicounty
- 21 air pollution control authority."
- 22 "Sec. 703. RCW 70.94.092 and 1975 1st ex.s. c 106 s 1 are each
- 23 amended to read as follows:
- Notwithstanding the provisions of RCW 1.16.030, the budget year of
- 25 each activated authority shall be the fiscal year beginning July 1st
- 26 and ending on the following June 30th. ((The current budget year shall
- 27 be terminated June 30, 1975, and a budget for the fiscal year beginning
- 28 July 1, 1975, shall be adopted pursuant to this section as now or

- hereafter amended.)) On or before the fourth Monday in June of each 1 year, each activated authority shall adopt a budget for the following 2 3 fiscal year. The activated authority budget shall contain adequate 4 funding and provide for staff sufficient to carry out the provisions of all applicable ordinances, resolutions, and local regulations related 5 6 to the reduction, prevention, and control of air pollution. The legislature acknowledges the need for the state to provide reasonable 7 funding to local authorities to carry out the requirements of this 8 9 chapter. The budget shall contain an estimate of all revenues to be 10 collected during the following budget year, including any surplus funds remaining unexpended from the preceding year. The remaining funds 11 required to meet budget expenditures, if any, shall be designated as 12 "supplemental income" and shall be obtained from the component cities, 13 14 towns, and counties in the manner provided in this chapter. affirmative vote of three-fourths of all members of the board shall be
- 17 "Sec. 704. RCW 70.94.100 and 1989 c 150 s 1 are each amended to 18 read as follows:

required to authorize emergency expenditures."

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- 19 (1) The governing body of each authority shall be known as the 20 board of directors.
- (2) In the case of an authority comprised of one county the board 21 shall be comprised of two appointees of the city selection committee 22 23 ((as hereinafter provided)), at least one of whom shall represent the 24 city having the most population in the county, and two representatives 25 to be designated by the board of county commissioners. In the case of 26 an authority comprised of two ((or)), three, four, or five counties, 27 the board shall be comprised of one appointee ((of the city selection 28 committee of)) from each county ((as hereinafter provided)), who shall represent the city having the most population in such county, to be 29

- designated by the mayor and city council of such city, and one 1 representative from each county to be designated by the board of county 2 3 commissioners of each county making up the authority. ((In the case of 4 an authority comprised of four or five counties, the board shall be 5 comprised of one appointee of the city selection committee of each 6 county as hereinafter provided who shall represent the city having the most population in such county, and one representative from each county 7 to be designated by the board of county commissioners of each county 8 9 making up the authority.)) In the case of an authority comprised of 10 counties, the board shall be comprised of one six more 11 representative from each county to be designated by the board of county commissioners of each county making up the authority, and ((one)) three 12 13 appointees, one each from ((each city with over one hundred thousand population)) the three largest cities within the local authority's 14 15 jurisdiction to be appointed by the mayor and city council of such 16 city.
- 17 (3) If the board of an authority otherwise would consist of an even 18 number, the members selected as above provided shall agree upon and 19 elect an additional member who shall be either a member of the 20 governing body of one of the towns, cities or counties comprising the 21 authority, or a private citizen residing in the authority. ((All board 22 members shall hold office at the pleasure of the appointing body.))
- 23 (4) The terms of office of board members shall be four years.
 - (5) 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
- 30 from participation in the action."

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- 1 "Sec. 705. RCW 70.94.130 and 1969 ex.s. c 168 s 15 are each 2 amended to read as follows:
- The board shall exercise all powers of the authority except as 3 otherwise provided. The board shall conduct its first meeting within 4 thirty days after all of its members have been appointed or designated 5 6 as provided in RCW 70.94.100. The board shall meet at least ten times per year. All meetings shall be publicly announced prior to their 7 occurrence. All meetings shall be open to the public. A majority of 8 9 the board shall constitute a quorum for the transaction of business and 10 shall be necessary for any action taken by the board. The board shall elect from its members a ((chairman)) chair and such other officers as 11 may be necessary. Any member of the board may designate a regular 12 alternate to serve on the board in his or her place with the same 13 14 authority as the member when he <u>or she</u> is unable to attend. member of the board, or his or her representative, shall receive from 15 16 the authority ((twenty-five dollars per day)) compensation consistent 17 with such authority's rates (but not to exceed one thousand dollars per year) for ((each full day)) time spent in the performance of ((his)) 18 19 duties under this chapter, plus the actual and necessary expenses 20 incurred by ((him)) the member in such performance. The board may

24 "Sec. 706. RCW 70.94.170 and 1969 ex.s. c 168 s 21 are each 25 amended to read as follows:

with any other proper indebtedness, from authority funds."

appoint ((an executive director)) a control officer, and any other

personnel, and shall determine their salaries, and pay same, together

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- Any activated authority which has adopted an ordinance, resolution, or valid rules and regulations as provided herein for the control and
- 28 prevention of air pollution shall appoint a <u>full time</u> control officer,
- 29 ((who)) whose sole responsibility shall be to observe and enforce the

- 1 provisions of this chapter and all orders, ordinances, resolutions, or
- 2 rules and regulations of such activated authority pertaining to the
- 3 control and prevention of air pollution."
- 4 "Sec. 707. RCW 70.94.231 and 1969 ex.s. c 168 s 29 are each
- 5 amended to read as follows:
- 6 Upon the date that an authority begins to exercise its powers and
- 7 functions, all ((districts formed as a district under chapter 70.94 RCW
- 8 prior to June 8, 1967 which previously were wholly or partially
- 9 composed of one or more cities or towns located within such activated
- 10 authority shall be considered to be dissolved but its)) rules and
- 11 regulations in force on such date shall remain in effect until
- 12 superseded by the rules and regulations of the authority as provided in
- 13 RCW 70.94.230. ((In such event, the board of any such district shall
- 14 proceed to wind up the affairs of the district in the same manner as if
- 15 the district were dissolved as provided in RCW 70.94.260.))"
- 16 "Sec. 708. RCW 70.94.240 and 1969 ex.s. c 168 s 30 are each
- 17 amended to read as follows:
- 18 The board of any authority ((shall)) may appoint an air pollution
- 19 control advisory council to advise and consult with such board, and the
- 20 control officer in effectuating the purposes of this chapter. The
- 21 council shall consist of at least five appointed members who are
- 22 residents of the authority and who are preferably skilled and
- 23 experienced in the field of air pollution control, ((two)) chemistry,
- 24 meteorology, public health, or a related field, at least one of whom
- 25 shall serve as <u>a</u> representative((s)) of industry <u>and one of whom shall</u>
- 26 <u>serve</u> as a representative of the environmental community. The
- 27 ((chairman)) chair of the board of any such authority shall serve as ex
- 28 officio member of the council and be its ((chairman)) chair. Each

- 1 member of the council shall receive from the authority per diem and
- 2 travel expenses in an amount not to exceed that provided for the state
- 3 board in this chapter (but not to exceed one thousand dollars per year)
- 4 for each full day spent in the performance of his or her duties under
- 5 this chapter."
- 6 "Sec. 709. RCW 70.94.331 and 1988 c 106 s 1 are each amended to
- 7 read as follows:
- 8 (1) The department shall have all the powers as provided in RCW
- 9 70.94.141.
- 10 (2) The department, in addition to any other powers vested in it by
- 11 law after consideration at a public hearing held in accordance with
- 12 chapters 42.30 ((RCW)) and ((chapter)) 34.05 RCW shall:
- 13 (a) Adopt rules ((and regulations)) establishing air quality
- 14 objectives and air quality standards;
- 15 (b) Adopt emission standards which shall constitute minimum
- 16 emission standards throughout the state. An authority may enact more
- 17 stringent emission standards, except for emission performance standards
- 18 for new wood stoves and opacity levels for residential solid fuel
- 19 burning devices which shall be state-wide, but in no event may less
- 20 stringent standards be enacted by an authority without the prior
- 21 approval of the department after public hearing and due notice to
- 22 interested parties;
- 23 (c) Adopt by rule ((and regulation)) air quality standards and
- 24 emission standards for the control or prohibition of emissions to the
- 25 outdoor atmosphere of radionuclides, dust, fumes, mist, smoke, other
- 26 particulate matter, vapor, gas, odorous substances, or any combination
- 27 thereof. Such requirements may be based upon a system of
- 28 classification by types of emissions or types of sources of emissions,
- 29 or combinations thereof, which it determines most feasible for the

- purposes of this chapter. However, an industry, or the air pollution 1 control authority having jurisdiction, can choose, subject to the 2 3 submittal of appropriate data that the industry has quantified, to have 4 any limit on the opacity of emissions from a source whose emission 5 standard is stated in terms of a weight of particulate per unit volume 6 of air (e.g., grains per dry standard cubic foot) be based on the applicable particulate emission standard for that source, such that any 7 violation of the opacity limit accurately indicates a violation of the 8 9 applicable particulate emission standard. Any alternative opacity 10 limit provided by this section that would result in increasing air 11 contaminants emissions in any nonattainment area shall only be granted if equal or greater emission reductions are provided for by the same 12 source obtaining the revised opacity limit. A reasonable fee may be 13 14 assessed to the industry to which the alternate opacity standard would The fee shall cover only those costs to the air pollution 15 apply. 16 control authority which are directly related to the determination on 17 the acceptability of the alternate opacity standard, including testing, oversight and review of data. 18
- (3) The air quality standards and emission standards may be for the 19 20 state as a whole or may vary from area to area or source to source, except that emission performance standards for new wood stoves and 21 opacity levels for residential solid fuel burning devices shall be 22 state-wide, as may be appropriate to facilitate the accomplishment of 23 24 the objectives of this chapter and to take necessary or desirable 25 account of varying local conditions of population concentration, the existence of actual or ((reasonable)) reasonably foreseeable air 26 27 pollution, topographic and meteorologic conditions and other pertinent 28 variables.
- 29 (4) The department is directed to cooperate with the appropriate 30 agencies of the United States or other states or any interstate

- 1 agencies or international agencies with respect to the control of air
- 2 pollution and air contamination, or for the formulation for the
- 3 submission to the legislature of interstate air pollution control
- 4 compacts or agreements.
- 5 (5) The department is directed to conduct or cause to be conducted
- 6 a continuous surveillance program to monitor the quality of the ambient
- 7 atmosphere as to concentrations and movements of air contaminants and
- 8 conduct or cause to be conducted a program to determine the quantity of
- 9 <u>emissions to the atmosphere</u>.
- 10 (6) The department shall enforce the air quality standards and
- 11 emission standards throughout the state except where a local authority
- 12 is enforcing the state regulations or its own regulations which are
- 13 more stringent than those of the state.
- 14 (7) The department shall encourage local units of government to
- 15 handle air pollution problems within their respective jurisdictions;
- 16 and, on a cooperative basis provide technical and consultative
- 17 assistance therefor.
- 18 (8) The department shall have the power to require the addition to
- 19 or deletion of a county or counties from an existing authority in order
- 20 to carry out the purposes of this chapter((: PROVIDED, HOWEVER,
- 21 That)). No such addition or deletion shall be made without the
- 22 concurrence of any existing authority involved. Such action shall only
- 23 be taken after a public hearing held pursuant to the provisions of
- 24 chapter 34.05 RCW."
- 25 "Sec. 710. RCW 70.94.332 and 1987 c 109 s 18 are each amended to
- 26 read as follows:
- Whenever the department of ecology has reason to believe that any
- 28 provision of this chapter or any rule or regulation adopted by it or
- 29 being enforced by it under RCW 70.94.410 relating to the control or

- prevention of air pollution has been violated, it may cause written 1 notice to be served upon the alleged violator or violators. The notice 2 3 shall specify the provision of this chapter or the rule or regulation 4 alleged to be violated, and the facts alleged to constitute a violation 5 thereof, and may include an order that necessary corrective action be 6 taken within a reasonable time. In lieu of an order, the department may require that the alleged violator or violators appear before it for 7 the purpose of providing the department information pertaining to the 8 violation or the charges complained of. In addition to or in place of 9 10 an order or hearing, the department may initiate action pursuant to RCW 70.94.425, 70.94.430, <u>70.94.431</u>, and 70.94.435." 11
- 12 "Sec. 711. RCW 70.94.385 and 1987 c 109 s 41 are each amended to 13 read as follows:
- 14 (1) Any authority may apply to the department for state financial 15 The department shall ((by rule and regulation)) annually 16 establish the ((ratio)) amount of state funds ((to)) available for the local ((funds)) authorities taking into consideration available federal 17 18 and state funds. The establishment of funding amounts shall be 19 consistent with federal requirements and local maintenance of effort 20 necessary to carry out the provisions of this chapter. Any such aid shall be expended from the general fund or from ((such)) other 21 appropriations as the legislature may provide for this purpose: 22 23 PROVIDED, That federal funds shall be utilized to the maximum unless 24 otherwise approved by the department: PROVIDED FURTHER, That the 25 ((ratio)) amount of state funds provided to local ((funds of)) authorities during the previous year shall not be ((changed)) reduced 26 27 without a public notice or public hearing held by the department if 28 requested by the affected local authority, unless such changes are the

- 1 direct result of a reduction in the available federal funds for air
- 2 pollution control programs.
- 3 (2) Before any such application is approved and financial aid is
- 4 given or approved by the department, the authority shall demonstrate to
- 5 the satisfaction of the department that it is fulfilling the
- 6 requirements of ((RCW 70.94.380, or,)) this chapter. If the department
- 7 has not adopted ambient air quality standards and objectives as
- 8 permitted by RCW 70.94.331, the authority shall demonstrate to the
- 9 satisfaction of the department that it is acting in good faith and
- 10 doing all that is possible and reasonable to control and prevent air
- 11 pollution within its jurisdictional boundaries and to carry out the
- 12 purposes of this chapter.
- 13 (3) The department shall adopt rules ((and regulations)) requiring
- 14 the submission of such information by each authority including the
- 15 submission of its proposed budget and a description of its program in
- 16 support of the application for state financial aid as necessary to
- 17 enable the department to determine the need for state aid."
- 18 "Sec. 712. RCW 70.94.395 and 1987 c 109 s 43 are each amended to
- 19 read as follows:
- 20 If the department finds, after public hearing upon due notice to
- 21 all interested parties, that the emissions from a particular type or
- 22 class of air contaminant source should be regulated on a state-wide
- 23 basis in the public interest and for the protection of the welfare of
- 24 the citizens of the state, it may adopt and enforce rules ((and
- 25 regulations)) to control and/or prevent the emission of air
- 26 contaminants from such source((÷ PROVIDED, That)). An authority may,
- 27 after public hearing and a finding by the board of a need for more
- 28 stringent rules ((and regulations)) than those adopted by the
- 29 department under this section, propose the adoption of such rules ((and

regulations)) by the department for the control of emissions from the 1 particular type or class ((or)) of air contaminant source within the 2 geographical area of the authority. The department shall hold a public 3 4 hearing and shall adopt the proposed rules ((and regulations)) within 5 the area of the requesting authority, unless it finds that the proposed 6 rules ((and regulations)) are inconsistent with the rules ((and regulations)) adopted by the department under this section((÷ 7 PROVIDED, FURTHER, That)). When such standards are adopted by the 8 9 department it shall delegate solely to the requesting authority all 10 powers necessary for their enforcement at the request of the 11 authority((: PROVIDED, That the department may delegate the responsibility for the enforcement of such rules and regulations to any 12 13 authority which it deems capable of enforcing such regulations: PROVIDED FURTHER, That)). If after public hearing the department finds 14 that the regulation on a state-wide basis of a particular type ((of))15 or class of air contaminant source is no longer required for the public 16 17 interest and the protection of the welfare of the citizens of the state, the department may relinquish exclusive jurisdiction over such 18 19 source."

20 "Sec. 713. RCW 70.94.405 and 1987 c 109 s 45 are each amended to 21 read as follows:

At any time after an authority has been activated for no less than 22 23 one year, the department may, on its own motion, conduct a hearing held 24 in accordance with chapters 42.30 ((RCW)) and ((chapter)) 34.05 RCW, ((as now or hereafter amended)) to determine whether or not the air 25 26 pollution prevention and control program of such authority is being carried out in good faith and is as effective as possible ((under the 27 28 circumstances)). If at such hearing the department finds that such authority is not carrying out its air pollution control or prevention 29

- 1 program in good faith, $((\frac{\partial \mathbf{r}}{\partial \mathbf{r}}))$ is not doing all that is possible and
- 2 reasonable to control and/or prevent air pollution within the
- 3 geographical area over which it has jurisdiction, or is not carrying
- 4 out the provisions of this chapter, it shall set forth in a report or
- 5 order to the appropriate authority: (1) Its recommendations as to how
- 6 air pollution prevention and/or control might be more effectively
- 7 accomplished; and (2) guidelines which will assist the authority in
- 8 carrying out the recommendations of the department."
- 9 "Sec. 714. RCW 70.94.410 and 1987 c 109 s 46 are each amended to
- 10 read as follows:
- 11 (1) If, after thirty days from the time that the department issues
- 12 a report or order to an authority under RCW 70.94.400 and 70.94.405,
- 13 such authority has not taken ((any)) action which indicates that it is
- 14 attempting in good faith to implement the recommendations or actions of
- 15 the department as set forth in the report or order, the department may,
- 16 by order, declare as null and void any or all ordinances, resolutions,
- 17 rules or regulations of such authority relating to the control and/or
- 18 prevention of air pollution, and at such time the department shall
- 19 become the sole body with authority to make and enforce rules and
- 20 regulations for the control and/or prevention of air pollution within
- 21 the geographical area of such authority. $((\frac{1}{1}))$ If this $((\frac{1}{1}))$
- 22 occurs, the department may assume all those powers which are given to
- 23 it by law to effectuate the purposes of this chapter. The department
- 24 may, by order, continue in effect and enforce ((those)) provisions of
- 25 the ordinances, resolutions, or rules ((and regulations)) of such
- 26 authority which are not less stringent than those requirements which
- 27 the department may have found applicable to the area under RCW
- 28 70.94.331, until such time as the department adopts its own rules ((and
- 29 regulations)). Any rules ((and regulations)) promulgated by the

- 1 department shall be subject to the provisions of chapter 34.05 RCW ((as
- 2 it now appears or may hereinafter be amended)). Any enforcement actions
- 3 shall be subject to RCW 43.21B.300 or 43.21B.310.
- 4 (2) No provision of this chapter is intended to prohibit any
- 5 authority from reestablishing its air pollution control program which
- 6 meets with the approval of the department and which complies with the
- 7 purposes of this chapter and with applicable rules ((and regulations))
- 8 and orders of the department.
- 9 (3) Nothing in this chapter shall prevent the department from
- 10 withdrawing the exercise of its jurisdiction over an authority upon its
- 11 own motion((: PROVIDED, That)) if the department has found at a
- 12 hearing held in accordance with chapters 42.30 ((RCW)) and ((chapter))
- 13 34.05 RCW ((as now or hereafter amended)), that the air pollution
- 14 prevention and control program of such authority will be carried out in
- 15 good faith ((or)), that such program will do all that is possible and
- 16 reasonable to control and/or prevent air pollution within the
- 17 geographical area over which it has jurisdiction, and that the program
- 18 complies with the provisions of this chapter. Upon the withdrawal of
- 19 the department, the department shall prescribe certain recommendations
- 20 as to how air pollution prevention and/or control is to be effectively
- 21 accomplished and guidelines which will assist the authority in carrying
- 22 out the recommendations of the department."
- 23 "Sec. 715. RCW 70.94.420 and 1987 c 109 s 47 are each amended to
- 24 read as follows:
- 25 $((\frac{1}{1}))$ It is declared to be the intent of the legislature of the
- 26 state of Washington that any state department or agency having
- 27 jurisdiction over any building, installation, ((or)) other property, or
- 28 other activity creating or likely to create significant air pollution
- 29 shall cooperate with the department and with air pollution control

- agencies in preventing and/or controlling the pollution of the air in 1 any area insofar as the discharge of ((the matter)) air contaminants 2 from or by such building, installation, ((or)) other property, or 3 4 activity may cause or contribute to pollution of the air in such area. 5 Such state department or agency shall comply with the provisions of 6 this chapter and with any ordinance, resolution, rule or regulation issued hereunder in the same manner as any other person subject to such 7 8 laws((¬)) or rules ((or regulations)). 9 (((2) In addition to its other powers and duties prescribed by law, 10 the department may establish classes of potential pollution sources for 11 which any state department or agency having jurisdiction over any building, installation, or other property, which is not located within 12 the geographical boundaries of any authority which has an air pollution 13 14 control and/or prevention program in effect, shall, before discharging 15 any matter into the air, obtain a permit from the department for such 16 discharge, such permits to be issued for a specified period of time to 17 be determined by the department and subject to revocation if the 18 department finds that such discharge is endangering the health and 19 welfare of any persons. Such permits may also be required for any such 20 building, installation, or other property which is located within the 21 geographical boundaries of any authority which has an air pollution 22 control and prevention program in effect if the standards set by the department for state departments and agencies are more stringent than 23 24 those of the authority. In connection with the issuance of any permits 25 under this section, there shall be submitted to the department such
- 28 "Sec. 716. RCW 70.146.080 and 1986 c 3 s 11 are each amended to

thereto and under such other conditions as it may prescribe.))"

26

27

29

read as follows:

plans, specifications, and other information as it deems relevant

- 1 Within thirty days after June 30, 1987, and within thirty days
- 2 after each succeeding fiscal year thereafter, the state treasurer shall
- 3 determine the tax receipts deposited into the water quality account for
- 4 the preceding fiscal year. If the tax receipts deposited into the
- 5 account in each of the fiscal years 1988 and 1989 are less than forty
- 6 million dollars, the state treasurer shall transfer sufficient moneys
- 7 from general state revenues into the water quality account to bring the
- 8 total receipts in each fiscal year up to forty million dollars.
- 9 After June 30, 1989, if the tax receipts deposited into the water
- 10 quality account for the preceding fiscal year are less than forty-five
- 11 million dollars, the state treasurer shall transfer sufficient moneys
- 12 from general state revenues into the water quality account to bring the
- 13 total receipts up to forty-five million dollars.
- 14 Beginning in fiscal year 1992, if the tax receipts deposited into
- 15 the water quality account for the preceding fiscal year are less than
- 16 <u>forty-five million dollars, the state treasurer shall transfer</u>
- 17 <u>sufficient moneys from the air pollution control account to bring the</u>
- 18 receipts up to forty-five million dollars. When transferring
- 19 <u>sufficient moneys into the water quality account the state treasurer</u>
- 20 shall transfer one-quarter of the required amount each calendar
- 21 <u>quarter.</u>"
- 22 "NEW SECTION. Sec. 717. Sections 229 through 235 and 245 of this
- 23 act shall take effect October 1, 1991. Sections 602 and 603 of this
- 24 act shall take effect July 1, 1992. Sections 202 through 209 of this
- 25 act shall take effect January 1, 1993.
- 26 The remainder of this act is necessary for the immediate
- 27 preservation of the public peace, health, or safety, or support of the
- 28 state government and its existing public institutions, and shall take
- 29 effect immediately."

- 1 "NEW SECTION. Sec. 718. The following acts or parts of acts are
- 2 each repealed:
- 3 (1) RCW 70.120.110 and 1989 c 240 s 7, 1985 c 7 s 131, & 1979 ex.s.
- 4 c 163 s 12;
- 5 (2) RCW 70.120.140 and 1987 c 505 s 62 & 1980 c 176 s 5;
- 6 (3) RCW 70.120.900 and 1989 c 240 s 9;
- 7 (4) RCW 70.94.232 and 1983 c 3 s 177 & 1967 c 238 s 40;
- 8 (5) RCW 70.94.680 and 1971 ex.s. c 232 s 4;
- 9 (6) RCW 70.94.740 and 1972 ex.s. c 136 s 1;
- 10 (7) RCW 70.94.810 and 1984 c 277 s 3;
- 11 (8) RCW 70.94.815 and 1984 c 277 s 5;
- 12 (9) RCW 70.94.825 and 1984 c 277 s 7; and
- 13 (10) RCW 70.94.870 and 1984 c 164 s 3."
- 14 "NEW SECTION. Sec. 719. If any provision of this act or its
- 15 application to any person or circumstance is held invalid, the
- 16 remainder of the act or the application of the provision to other
- 17 persons or circumstances is not affected."
- 18 **SHB 1028** H COMM AMD

- 19 By Committee on Revenue
- On page 1, line 2 of the title, after "quality;" strike the
- 22 remainder of the title and insert "amending RCW 70.94.011, 70.94.030,
- 23 70.120.010, 70.120.020, 70.120.070, 70.120.080, 70.120.120, 70.120.150,
- 24 70.120.170, 46.16.015, 82.44.020, 82.44.110, 82.44.150, 82.44.155,
- 25 82.44.180, 82.50.410, 82.50.510, 70.94.152, 70.94.155, 70.94.181,
- 26 70.94.205, 70.94.211, 70.94.430, 70.94.431, 70.94.860, 70.94.875,
- 27 70.94.745, 70.94.660, 70.94.670, 70.94.690, 70.94.650, 70.94.654,
- 28 70.94.775, 70.94.780, 70.94.750, 70.94.457, 70.94.470, 70.94.473,

- 1 70.94.483, 70.94.041, 70.94.656, 70.94.055, 70.94.092, 70.94.100,
- 2 70.94.130, 70.94.170, 70.94.231, 70.94.240, 70.94.331, 70.94.332,
- 3 70.94.385, 70.94.395, 70.94.405, 70.94.410, 70.94.420, and 70.146.080;
- 4 reenacting and amending RCW 70.94.053; adding new sections to chapter
- 5 70.120 RCW; adding a new section to chapter 43.19 RCW; adding new
- 6 sections to chapter 80.28 RCW; adding new sections to chapter 70.94
- 7 RCW; adding a new section to chapter 82.50 RCW; adding a new chapter
- 8 to Title 82 RCW; adding a new chapter to Title 70 RCW; creating new
- 9 sections; repealing RCW 70.120.110, 70.120.140, 70.120.900, 70.94.232,
- 10 70.94.680, 70.94.740, 70.94.810, 70.94.815, 70.94.825, and 70.94.870;
- 11 prescribing penalties; providing effective dates; and declaring an
- 12 emergency."