2 SHB 1459 - H COMM AMD Adopted 3-20-91

3 By Committee on Revenue

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- 5 Strike everything after the enacting clause and insert the
- 6 following:
- 7 "PART I
- 8 PACKAGING"
- 9 "Sec. 101. RCW 70.93.020 and 1979 c 94 s 2 are each amended to
- 10 read as follows:
- 11 The purpose of this chapter is to accomplish litter control and
- 12 stimulate private recycling programs throughout this state by
- 13 delegating to the department of ecology the authority to:
- 14 (1) Conduct a permanent and continuous program to control and
- 15 remove litter from this state to the maximum practical extent possible;
- 16 (2) Recover and recycle waste materials related to litter and
- 17 littering;
- 18 (3) Foster private recycling and markets for recyclable materials;
- 19 and
- 20 (4) Increase public awareness of the need for recycling and litter
- 21 control. It is further the intent and purpose of this chapter to
- 22 create jobs for employment of youth in litter cleanup and related
- 23 activities and to stimulate and encourage small, private recycling
- 24 centers. This program shall include the compatible goal of recovery of
- 25 recyclable materials to conserve energy and natural resources wherever
- 26 practicable. Every other department of state government and all local
- 27 governmental units and agencies of this state shall cooperate with the
- 28 department of ecology in the administration and enforcement of this

- 1 chapter. The intent of this chapter is to add to and to coordinate
- 2 existing recycling and litter control and removal efforts and not
- 3 terminate or supplant such efforts."
- 4 "Sec. 102. RCW 70.93.030 and 1979 c 94 s 3 are each amended to
- 5 read as follows:
- As used in this chapter unless the context indicates otherwise:
- 7 (1) "Department" means the department of ecology;
- 8 (2) "Director" means the director of the department of ecology;
- 9 (3) "Disposable package or container" means all packages or
- 10 containers defined as such by rules and regulations adopted by the
- 11 department of ecology;
- 12 (4) "Litter" means all waste material including but not limited to
- 13 disposable packages or containers thrown or deposited as herein
- 14 prohibited but not including the wastes of the primary processes of
- 15 mining, logging, sawmilling, farming, or manufacturing;
- 16 (5) "Litter bag" means a bag, sack, or other container made of any
- 17 material which is large enough to serve as a receptacle for litter
- 18 inside the vehicle or watercraft of any person. It is not necessarily
- 19 limited to the state approved litter bag but must be similar in size
- 20 and capacity;
- 21 (6) "Litter receptacle" means those containers adopted by the
- 22 department of ecology and which may be standardized as to size, shape,
- 23 capacity, and color and which shall bear the state anti-litter symbol,
- 24 as well as any other receptacles suitable for the depositing of litter;
- 25 (7) "Person" means any political subdivision, government agency,
- 26 municipality, industry, public or private corporation, copartnership,
- 27 association, firm, individual, or other entity whatsoever;
- 28 (8) "Recycling" means ((the process of separating, cleansing,
- 29 treating, and reconstituting used or discarded litter-related materials

- 1 for the purpose of recovering and reusing the resources contained
- 2 therein)) transforming or remanufacturing waste materials into a
- 3 finished product for use other than landfill disposal or incineration;
- 4 (9) "Recycling center" means a central collection point for
- 5 recyclable materials;
- 6 (10) "Vehicle" includes every device capable of being moved upon a
- 7 public highway and in, upon, or by which any persons or property is or
- 8 may be transported or drawn upon a public highway, excepting devices
- 9 moved by human or animal power or used exclusively upon stationary
- 10 rails or tracks;
- 11 (11) "Watercraft" means any boat, ship, vessel, barge, or other
- 12 floating craft;
- 13 (12) "Public place" means any area that is used or held out for use
- 14 by the public whether owned or operated by public or private
- 15 interests."
- 16 "NEW SECTION. Sec. 103. The department shall conduct a study to
- 17 determine the average cost of collecting and disposing of packaging
- 18 materials not being recycled at a rate of fifty percent or more. Costs
- 19 of collecting and disposing of packaging materials requiring special
- 20 handling, or otherwise incurring extraordinary costs may be evaluated
- 21 separately. The department shall report the results of its study to
- 22 the appropriate standing committees of the legislature on or before
- 23 November 1, 1991."
- 24 "NEW SECTION. Sec. 104. Unless the context clearly requires
- 25 otherwise, the definitions in this section apply throughout this
- 26 chapter.

- 1 (1) "Container," unless otherwise specified, refers to "rigid
- 2 plastic container" or "plastic bottle" as those terms are defined in
- 3 this section.
- 4 (2) "Distributors" means those persons engaged in the distribution
- 5 of packaged goods for sale in the state of Washington, including
- 6 manufacturers, wholesalers, and retailers.
- 7 (3) "Label" means a molded, imprinted, or raised symbol on or near
- 8 the bottom of a plastic container or bottle.
- 9 (4) "Person" means an individual, sole proprietor, partnership,
- 10 association, or other legal entity.
- 11 (5) "Plastic" means a material made of polymeric organic compounds
- 12 and additives that can be shaped by flow.
- 13 (6) "Plastic bottle" means a plastic container intended for single
- 14 use that has a neck that is smaller than the body of the container,
- 15 accepts a screw-type, snap cap, or other closure and has a capacity of
- 16 sixteen fluid ounces or more, but less than five gallons.
- 17 (7) "Rigid plastic container" means a formed or molded container,
- 18 other than a bottle, intended for single use, composed predominantly of
- 19 plastic resin, and having a relatively inflexible finite shape or form
- 20 with a capacity of eight ounces or more but less than five gallons."
- 21 "NEW SECTION. Sec. 105. (1) The provisions of this section and
- 22 any rules adopted under this section shall be interpreted to conform
- 23 with nation-wide plastics industry standards.
- 24 (2) Except as provided in section 106(2) of this act, after January
- 25 1, 1992, no person may distribute, sell, or offer for sale in this
- 26 state a plastic bottle or rigid plastic container unless the container
- 27 is labeled with a code identifying the appropriate resin type used to
- 28 produce the structure of the container. The code shall consist of a
- 29 number placed within three triangulated arrows and letters placed below

- 1 the triangle of arrows. The triangulated arrows shall be equilateral,
- 2 formed by three arrows with the apex of each point of the triangle at
- 3 the midpoint of each arrow, rounded with a short radius. The pointer
- 4 (arrowhead) of each arrow shall be at the midpoint of each side of the
- 5 triangle with a short gap separating the pointer from the base of the
- 6 adjacent arrow. The triangle, formed by the three arrows curved at
- 7 their midpoints shall depict a clockwise path around the code number.
- 8 The numbers and letters used shall be as follows:
- 9 (a) 1. = PETE (polyethylene terephthalate)
- 10 (b) 2. = HDPE (high density polyethylene)
- 11 (c) 3. = V (vinyl)
- 12 (d) 4. = LDPE (low density polyethylene)
- (e) 5. = PP (polypropylene)
- (f) 6. = PS (polystyrene)
- 15 (g) 7. = OTHER"
- "NEW SECTION. Sec. 106. (1) A person who, after written notice
- 17 from the department, violates section 105 of this act is subject to a
- 18 civil penalty of fifty dollars for each violation up to a maximum of
- 19 five hundred dollars and may be enjoined from continuing violations.
- 20 Each distribution constitutes a separate offense.
- 21 (2) Distributors shall have two years from the effective date of
- 22 this section to clear current inventory, delivered or received and held
- 23 in their possession as of the effective date of this section."
- 24 "NEW SECTION. Sec. 107. The legislature finds and declares that:
- 25 (1) The management of solid waste can pose a wide range of hazards
- 26 to public health and safety and to the environment;
- 27 (2) Packaging comprises a significant percentage of the overall
- 28 solid waste stream;

- 1 (3) The presence of heavy metals in packaging is a part of the
- 2 total concern in light of their likely presence in emissions or ash
- 3 when packaging is incinerated, or in leachate when packaging is
- 4 landfilled;
- 5 (4) Lead, mercury, cadmium, and hexavalent chromium, on the basis
- 6 of available scientific and medical evidence, are of particular
- 7 concern;
- 8 (5) It is desirable as a first step in reducing the toxicity of
- 9 packaging waste to eliminate the addition of these heavy metals to
- 10 packaging; and
- 11 (6) The intent of this chapter is to achieve this reduction in
- 12 toxicity without impeding or discouraging the expanded use of
- 13 postconsumer materials in the production of packaging and its
- 14 components."
- 15 "NEW SECTION. Sec. 108. Unless the context clearly requires
- 16 otherwise, the definitions in this section apply throughout this
- 17 chapter.
- 18 (1) "Package" means a container providing a means of marketing,
- 19 protecting, or handling a product and shall include a unit package, an
- 20 intermediate package, and a shipping container. "Package" also means
- 21 and includes unsealed receptacles such as carrying cases, crates, cups,
- 22 pails, rigid foil and other trays, wrappers and wrapping films, bags,
- 23 and tubs.
- 24 (2) "Manufacturer" means a person, firm, or corporation that
- 25 applies a package to a product for distribution or sale.
- 26 (3) "Packaging component" means an individual assembled part of a
- 27 package such as, but not limited to, any interior or exterior blocking,
- 28 bracing, cushioning, weatherproofing, exterior strapping, coatings,
- 29 closures, inks, and labels."

- 1 "NEW SECTION. Sec. 109. (1) By July 1, 1993, no package or
- 2 packaging component may be offered for sale or for promotional purposes
- 3 by its manufacturer or distributor in the state of Washington, that
- 4 includes, in the package itself or in any packaging component, inks,
- 5 dyes, pigments, adhesives, stabilizers, or any other additives,
- 6 containing lead, cadmium, mercury, or hexavalent chromium in excess of
- 7 the amounts allowed under subsection (3) of this section.
- 8 (2) By July 1, 1993, no product may be offered for sale or for
- 9 promotional purposes by its manufacturer or distributor in the state of
- 10 Washington in a package that includes, in the package itself or in any
- 11 of its packaging components, inks, dyes, pigments, adhesives,
- 12 stabilizers, or any other additives, containing any lead, cadmium,
- 13 mercury, or hexavalent chromium in excess of the amount allowed under
- 14 subsection (3) of this section.
- 15 (3) The sum of the concentration levels of lead, cadmium, mercury,
- 16 and hexavalent chromium present in any product, package, or packaging
- 17 component shall not exceed the following:
- 18 (a) 600 parts per million by weight effective two years after the
- 19 effective date of this section;
- 20 (b) 250 parts per million by weight effective three years after the
- 21 effective date of this section; and
- 22 (c) 100 parts per million by weight effective four years after the
- 23 effective date of this section.
- 24 This subsection shall apply to lead, cadmium, mercury, and
- 25 hexavalent chromium that has been intentionally introduced as an
- 26 element during manufacturing or distribution as opposed to the
- 27 incidental presence of any of these elements."
- 28 "NEW SECTION. Sec. 110. All packages and packaging components
- 29 shall be subject to this chapter except the following:

- 1 (1) Those packages or package components with a code indicating
- 2 date of manufacture that were manufactured prior to the effective date
- 3 of this section;
- 4 (2) Those packages or packaging components that have been purchased
- 5 by, delivered to, or are possessed by a retailer on or before twenty-
- 6 four months following the effective date of this section to permit
- 7 opportunity to clear existing inventory of the proscribed packaging
- 8 material;
- 9 (3) Those packages or packaging components to which lead, cadmium,
- 10 mercury, or hexavalent chromium have been added in the manufacturing,
- 11 forming, printing, or distribution process in order to comply with
- 12 health or safety requirements of federal law or for which there is no
- 13 feasible alternative; or
- 14 (4) Those packages and packaging components that would not exceed
- 15 the maximum contaminant levels set forth in section 109(3) of this act
- 16 but for the addition of postconsumer materials; and provided that the
- 17 exemption for this subsection shall expire six years after the
- 18 effective date of this section."
- 19 "NEW SECTION. Sec. 111. By July 1, 1993, a certificate of
- 20 compliance stating that a package or packaging component is in
- 21 compliance with the requirements of this chapter shall be developed by
- 22 its manufacturer, provided, however, where compliance is achieved under
- 23 the exemption or exemptions provided in section 110 (3) or (4) of this
- 24 act, the certificate shall state the specific basis upon which the
- 25 exemption is claimed. The certificate of compliance shall be signed by
- 26 an authorized official of the manufacturing company. The certificate
- 27 of compliance shall be kept on file by the manufacturer for as long as
- 28 the package or packaging component is in use, and for three years from
- 29 the date of the last sale or distribution by the manufacturer.

- 1 Certificates of compliance, or copies thereof, shall be furnished to
- 2 the department of ecology upon request within sixty days. If
- 3 manufacturers are required under any other state statute to provide a
- 4 certificate of compliance, one certificate may be developed containing
- 5 all required information.
- 6 If the manufacturer or supplier of the package or packaging
- 7 component reformulates or creates a new package or packaging component,
- 8 the manufacturer shall develop an amended or new certificate of
- 9 compliance for the reformulated or new package or packaging component."
- 10 "NEW SECTION. Sec. 112. Requests from a member of the public for
- 11 any certificate of compliance shall be:
- 12 (1) Made in writing to the department of ecology;
- 13 (2) Made specific as to package or packaging component information
- 14 requested; and
- 15 (3) Responded to by the department of ecology within ninety days."
- 16 "NEW SECTION. Sec. 113. The department of ecology may prohibit
- 17 the sale of any package for which a manufacturer has failed to respond
- 18 to a request by the department for a certificate of compliance within
- 19 the allotted period of time pursuant to section 111 of this act."
- 20 "NEW SECTION. Sec. 114. By July 1, 1995, the solid waste
- 21 advisory committee created under chapter 70.95 RCW shall report to the
- 22 appropriate standing committees of the legislature on the effectiveness
- 23 of reducing toxic metals from packaging. The report shall contain
- 24 recommendations to add other toxic substances contained in packaging to
- 25 the list set forth in this chapter, including but not limited to
- 26 mutagens, carcinogens, and teratogens, in order to further reduce the
- 27 toxicity of packaging waste, and shall contain a recommendation

- 1 regarding imposition of penalty for violation of section 109 of this
- 2 act, and a recommendation whether or not to continue the recycling
- 3 exemption as it is provided for in section 110 of this act."
- 4 "Sec. 115. RCW 70.95C.120 and 1989 c 431 s 54 are each amended to
- 5 read as follows:
- 6 The office of waste reduction shall develop, in consultation with
- 7 the superintendent of public instruction, an awards program to achieve
- 8 waste reduction and recycling in the public schools, grades
- 9 kindergarten through high school. The office shall develop guidelines
- 10 for program development and implementation. Each public school shall
- 11 implement a waste reduction and recycling program conforming to
- 12 guidelines developed by the office.
- 13 For the purpose of granting awards, the office may group schools
- 14 into not more than three classes, based upon student population,
- 15 distance to markets for recyclable materials, and other criteria, as
- 16 deemed appropriate by the office. Except as otherwise provided, five
- 17 or more awards shall be granted to each of the three classes. Each
- 18 award shall be a sum of not less than two thousand dollars nor more
- 19 than five thousand dollars. Awards shall be granted each year to the
- 20 schools that achieve the greatest levels of waste reduction and
- 21 recycling. ((Each)) A single award ((shall be of a sum)) of not less
- 22 than ((ten)) five thousand dollars shall be presented to the school
- 23 having the best recycling program as determined by the office. A
- 24 single award of not less than five thousand dollars shall be presented
- 25 to the school having the best waste reduction program as determined by
- 26 <u>the office</u>. ((The office shall also develop recommendations for an
- 27 awards program for waste reduction in the public schools. The office
- 28 shall submit these recommendations to the appropriate standing

- 1 committees in the house of representatives and senate on or before
- 2 November 30, 1989.))
- 3 The superintendent of public instruction shall distribute
- 4 guidelines and other materials developed by the office to implement
- 5 programs to reduce and recycle waste generated in administrative
- 6 offices, classrooms, laboratories, cafeterias, and maintenance
- 7 operations."
- 8 "NEW SECTION. Sec. 116. Sections 103 through 114 of this act
- 9 shall constitute a new chapter in Title 70 RCW."
- 10 "PART II
- 11 CLEAN WASHINGTON CENTER"
- 12 "NEW SECTION. Sec. 201. FINDINGS--POLICY. (1) The legislature
- 13 finds that:
- 14 (a) Recycling conserves energy and landfill space, provides jobs
- 15 and valuable feedstock materials to industry, and promotes health and
- 16 environmental protection;
- 17 (b) Most of the citizens of the state actively participate in
- 18 recycling programs and Washington currently has the highest recycling
- 19 rate in the nation;
- 20 (c) Many local governments and private entities cumulatively
- 21 affect, and are affected by, the market for recycled commodities but
- 22 have limited jurisdiction and cannot adequately address the problems of
- 23 market development that are complex, wide-ranging, and regional in
- 24 nature; and
- 25 (d) The private sector has the greatest capacity for creating and
- 26 expanding markets for recyclable commodities, and the development of
- 27 private markets for recycled commodities is in the public interest.

- 1 (2) It is therefore the policy of the state to create an entity,
- 2 within the department of trade and economic development to be known as
- 3 the "clean Washington center" for the purpose of assisting businesses
- 4 to develop new and expanded markets for recyclable commodities."
- 5 "NEW SECTION. Sec. 202. DEFINITIONS. Unless the context clearly
- 6 requires otherwise, the definitions in this section apply throughout
- 7 this chapter.
- 8 (1) "Center" means the clean Washington center.
- 9 (2) "End user" means a commercial or industrial entity that
- 10 manufactures products.
- 11 (3) "Work plan" means the annual plan developed by the center.
- 12 (4) "Market development" means expanding the use of postconsumer
- 13 recyclable materials by commercial and industrial entities for the
- 14 manufacture of new, finished products."
- 15 "NEW SECTION. Sec. 203. The purpose of the center is to provide
- 16 or facilitate basic and applied research and development, marketing
- 17 assistance, public education, and policy analysis in furthering the
- 18 development of markets for recycled products. As used in this chapter,
- 19 market development consists of public and private activities that are
- 20 used to overcome impediments preventing full use of secondary materials
- 21 diverted from the waste stream, and that encourage and expand use of
- 22 those materials and subsequent products. In fulfilling this mission
- 23 the center shall primarily direct its services to recycling businesses,
- 24 which as used in this chapter mean those businesses engaged in
- 25 transforming or remanufacturing waste materials into usable or
- 26 marketable materials or products for use other than landfill disposal
- 27 or incineration."

- 1 "NEW SECTION. Sec. 204. MEMBERSHIP. (1) There is established the
- 2 clean Washington center within the department of trade and economic
- 3 development to consist of eleven members. Except as otherwise provided,
- 4 members shall be appointed by the director of the department of trade
- 5 and economic development as follows:
- 6 (a) Two members to represent the legislature, one member appointed
- 7 by the speaker of the house of representatives and one member appointed
- 8 by the president of the senate;
- 9 (b) Two members to represent local government;
- 10 (c) Six private sector members to represent the end users and
- 11 marketers of postconsumer recovered materials;
- 12 (d) The directors of the departments of trade and economic
- 13 development and ecology shall represent the executive branch as ex
- 14 officio members.
- 15 (2) Members representing the legislature and local government shall
- 16 serve two-year renewable terms; members representing the private sector
- 17 shall serve three-year renewable terms. Vacancies shall be filled by
- 18 the chair with majority consent from the members.
- 19 (3) Members, exclusive of those representing the legislative or
- 20 executive branches, shall be reimbursed for travel expenses as provided
- 21 in RCW 43.03.050 and 43.03.060.
- 22 (4) The chair shall be selected from among the members by a simple
- 23 majority vote."
- 24 "NEW SECTION. Sec. 205. POWERS. In order to carry out its
- 25 responsibilities under this chapter, the center may:
- 26 (1) Receive such gifts, grants, funds, fees, and endowments, in
- 27 trust or otherwise, for the use and benefit of the purposes of the
- 28 center. The center may expend the same or any income therefrom
- 29 according to the terms of the gifts, grants, or endowments;

- 1 (2) Obtain and disseminate information relating to market
- 2 development for recyclable materials from other state and local
- 3 agencies;
- 4 (3) Enter into, amend, and terminate contracts with individuals,
- 5 corporations, or research institutions for the purposes of this
- 6 chapter;
- 7 (4) Provide grants to local governments and nonprofit
- 8 organizations;
- 9 (5) Evaluate, analyze, and make recommendations on state policies
- 10 that may affect markets for recyclable materials; and
- 11 (6) Adopt and exercise bylaws for the regulation of its business
- 12 for the purposes of this chapter."
- 13 "NEW SECTION. Sec. 206. DUTIES. The center shall:
- 14 (1) Develop an annual work plan. The plan shall describe actions
- 15 and recommendations for developing markets for commodities comprising
- 16 a significant percentage of the waste stream and having potential for
- 17 use as an industrial or commercial feedstock. The plan shall specify
- 18 amounts, types, sources, and end uses of recycled material targeted for
- 19 remanufacture, and shall show the budgeted expenses associated with
- 20 each commodity. The initial plan shall, at a minimum, address mixed
- 21 waste paper, yard and food waste, and plastics. The center shall
- 22 submit its annual work plan to the legislature by December 1st of each
- 23 year;
- 24 (2) Provide business and marketing assistance, as requested, to
- 25 private sector entities within the state;
- 26 (3) Conduct appropriate public hearings and otherwise seek to
- 27 broadly disseminate information concerning market development for
- 28 recyclable materials;
- 29 (4) Represent the state in market development issues; and

- 1 (5) Initiate, conduct, or contract for studies and searches
- 2 relating to market development for recyclable materials, including but
- 3 not limited to applied research, technology transfer, and pilot
- 4 demonstration projects."
- 5 "NEW SECTION. Sec. 207. ADVISORY COMMITTEES. The members of the
- 6 clean Washington center may appoint advisory committees to assist in
- 7 the development or implementation of the work plan."
- 8 "NEW SECTION. Sec. 208. CAPTIONS NOT LAW. Section headings as
- 9 used in this chapter do not constitute any part of the law."
- "NEW SECTION. Sec. 209. A new section is added to chapter 43.131
- 11 RCW to read as follows:
- 12 The clean Washington center and its powers and duties shall be
- 13 terminated on June 30, 1995, as provided in section 210 of this act."
- 14 "NEW SECTION. Sec. 210. A new section is added to chapter 43.131
- 15 RCW to read as follows:
- 16 The following acts or parts of acts, as now existing or hereafter
- 17 amended, are each repealed, effective June 30, 1996:
- 18 (1) RCW 70.---.-- and 1991 c ---, s 201 (section 201 of this act);
- 19 (2) RCW 70.---.-- and 1991 c ---, s 202 (section 202 of this act);
- 20 (3) RCW 70.---.-- and 1991 c ---, s 203 (section 203 of this act);
- 21 (4) RCW 70.---.-- and 1991 c ---, s 204 (section 204 of this act);
- 22 (5) RCW 70.---.-- and 1991 c ---, s 205 (section 205 of this act);
- 23 (6) RCW 70.---.-- and 1991 c ---, s 206 (section 206 of this act);
- 24 (7) RCW 70.---.-- and 1991 c ---, s 207 (section 207 of this act);
- 25 and

- 1 (8) RCW 70.---.- and 1991 c ---, s 208 (section 208 of this 2 act)."
- 3 "NEW SECTION. Sec. 211. The following acts or parts of acts are
- 4 each repealed:
- 5 (1) RCW 43.31.545 and 1989 c 431 s 64;
- 6 (2) RCW 43.31.552 and 1989 c 431 s 100;
- 7 (3) RCW 43.31.554 and 1989 c 431 s 101; and
- 8 (4) RCW 43.31.556 and 1990 c 127 s 1 & 1989 c 431 s 102."
- 9 "NEW SECTION. Sec. 212. Sections 201 through 208 of this act
- 10 shall constitute a new chapter in Title 70 RCW."
- 11 "PART III
- 12 USED OIL RECYCLING"
- 13 "NEW SECTION. Sec. 301. INTENT. (1) The legislature finds that:
- 14 (a) Millions of gallons of used oil are generated each year in this
- 15 state, and used oil is a valuable petroleum resource that can be
- 16 recycled;
- 17 (b) The improper collection, transportation, recycling, use, or
- 18 disposal of used oil contributes to the pollution of air, water, and
- 19 land, and endangers public health and welfare;
- 20 (c) The private sector is a vital resource in the collection and
- 21 recycling of used oil and should be involved in its collection and
- 22 recycling whenever practicable.
- 23 (2) In light of the harmful consequences of improper disposal and
- 24 use of used oil, and its value as a resource, the legislature declares
- 25 that the collection, recycling, and reuse of used oil is in the public
- 26 interest.

- 1 (3) The department, when appropriate, should promote the rerefining
- 2 of used oil in its grants, public education, regulatory, and other
- 3 programs."
- 4 "NEW SECTION. Sec. 302. DEFINITIONS. Unless the context clearly
- 5 requires otherwise, the definitions in this section apply throughout
- 6 this chapter.
- 7 (1) "Rerefining used oil" means the reclaiming of base lube stock
- 8 from used oil for use again in the production of lube stock.
- 9 Rerefining used oil does not mean combustion or landfilling.
- 10 (2) "Used oil" means: (a) Lubricating fluids that have been
- 11 removed from an engine crankcase, transmission, gearbox, hydraulic
- 12 device, or differential of an automobile, bus, truck, vessel, plane,
- 13 heavy equipment, or machinery powered by an internal combustion engine;
- 14 (b) any oil that has been refined from crude oil, used, and as a result
- 15 of use, has been contaminated with physical or chemical impurities; and
- 16 (c) any oil that has been refined from crude oil and, as a consequence
- 17 of extended storage, spillage, or contamination, is no longer useful to
- 18 the original purchaser.
- 19 (3) "Public used oil collection site" means a site where a used oil
- 20 collection tank has been placed for the purpose of collecting household
- 21 generated used oil. "Public used oil collection site" also means a
- 22 vehicle designed or operated to collect used oil from the public.
- 23 (4) "Lubricating oil" means any oil designed for use in, or
- 24 maintenance of, a vehicle, including, but not limited to, motor oil,
- 25 gear oil, and hydraulic oil. "Lubricating oil" does not mean petroleum
- 26 hydrocarbons with a flash point below one hundred degrees Centigrade.
- 27 (5) "Vehicle" includes every device physically capable of being
- 28 moved upon a public or private highway, road, street, watercourse, or
- 29 trail, and in, upon, or by which any person or property is or may be

- 1 transported or drawn upon a public or private highway, road, street,
- 2 watercourse, or trail, except devices moved by human or animal power.
- 3 (6) "Department" means the department of ecology.
- 4 (7) "Local government" means a city or county developing a local
- 5 hazardous waste plan under RCW 70.105.220."
- 6 "NEW SECTION. Sec. 303. PUBLIC USED OIL COLLECTION. (1) Each
- 7 local government and its local hazardous waste plan under RCW
- 8 70.105.220 is required to include a used oil recycling element. This
- 9 element shall include:
- 10 (a) A plan to reach the local goals for household used oil
- 11 recycling established by the local government and the department under
- 12 section 304 of this act. The plan shall, to the maximum extent
- 13 possible, incorporate voluntary agreements with the private sector and
- 14 state agencies to provide sites for the collection of used oil. Where
- 15 provided, the plan shall also incorporate residential collection of
- 16 used oil;
- 17 (b) A plan for enforcing the sign and container ordinances required
- 18 by section 305 of this act;
- 19 (c) A plan for public education on used oil recycling; and
- 20 (d) An estimate of funding needed to implement the requirements of
- 21 this chapter. This estimate shall include a budget reserve for
- 22 disposal of contaminated oil detected at any public used oil collection
- 23 site administered by the local government.
- 24 (2) By July 1, 1993, each local government or combination of
- 25 contiguous local governments shall submit its used oil recycling
- 26 element to the department. The department shall approve or disapprove
- 27 the used oil recycling element by January 1, 1994, or within ninety
- 28 days of submission, whichever is later. The department shall approve
- 29 or disapprove the used oil recycling element if it determines that the

- 1 element is consistent with this chapter and the guidelines developed by
- 2 the department under section 304 of this act.
- 3 (3) Each local government, or combination of contiguous local
- 4 governments, shall submit an annual statement to the department
- 5 describing the number of used oil collection sites and the quantity of
- 6 household used oil recycled for the jurisdiction during the previous
- 7 calendar year. The first statement shall be due April 1, 1994.
- 8 Subsequent statements shall be due April 1st of each year."
- 9 "NEW SECTION. Sec. 304. RECYCLING GOALS. (1) By July 1, 1992,
- 10 the department shall, in consultation with local governments, prepare
- 11 guidelines for the used oil recycling elements required by section 303
- 12 of this act. The guidelines shall:
- 13 (a) Require development of local collection and rerefining goals
- 14 for household used oil for each entity preparing a used oil recycling
- 15 element under section 303 of this act;
- 16 (b) Require local government to recommend the number of used oil
- 17 collection sites needed to meet the local goals. The department shall
- 18 establish criteria regarding minimum levels of used oil collection
- 19 sites;
- 20 (c) Require local government to identify locations suitable as
- 21 public used oil collection sites as described under section 303(1)(a)
- 22 of this act.
- 23 (2) The department may waive all or part of the specific
- 24 requirements of section 303 of this act if a local government
- 25 demonstrates to the satisfaction of the department that the objectives
- 26 of this chapter have been met.
- 27 (3) The department may prepare and implement a used oil recycling
- 28 plan for any local government failing to complete the used oil
- 29 recycling element of the plan.

- 1 (4) The department shall develop state-wide collection and
- 2 rerefining goals for household used oil for each calendar year
- 3 beginning with calendar year 1994. Goals shall be based on the
- 4 estimated state-wide collection and rerefining rate for calendar year
- 5 1993, and shall increase each year until calendar year 1996, when the
- 6 rate shall be eighty percent.
- 7 (5) By July 1, 1993, the department shall prepare guidelines
- 8 establishing state-wide equipment and operating standards for public
- 9 used oil collection sites. Standards shall:
- 10 (a) Allow the use of used oil collection igloos and other types of
- 11 portable used oil collection tanks;
- 12 (b) Prohibit the disposal of nonhousehold-generated used oil;
- 13 (c) Limit the amount of used oil deposited to five gallons per
- 14 household per day;
- 15 (d) Ensure adequate protection against leaks and spills; and
- 16 (e) Include other requirements deemed appropriate by the
- 17 department."
- 18 "NEW SECTION. Sec. 305. SIGNS AND CONTAINERS. (1) A person
- 19 annually selling one thousand or more gallons of lubricating oil to
- 20 ultimate consumers for use or installation off the premises, or five
- 21 hundred or more vehicle oil filters to ultimate consumers for use or
- 22 installation off the premises within a city or county having an
- 23 approved used oil recycling element, shall:
- 24 (a) Post and maintain at or near the point of sale, durable and
- 25 legible signs informing the public of the importance of used oil
- 26 recycling and how and where used oil may be properly recycled; and
- 27 (b) Provide for sale at or near the display location of the
- 28 lubricating oil or vehicle oil filters, household used oil recycling
- 29 containers. The department shall design and print the signs required by

- 1 this section, and shall make them available to local governments and
- 2 retail outlets.
- 3 (2) A person, who, after notice, violates this section is guilty of
- 4 a misdemeanor and on conviction is subject to a fine not to exceed one
- 5 thousand dollars.
- 6 (3) The department is responsible for notifying retailers subject
- 7 to this section.
- 8 (4) A city or county may adopt household used oil recycling
- 9 container standards in order to ensure compatibility with local
- 10 recycling programs.
- 11 (5) Each local government preparing a used oil recycling element
- 12 of a local hazardous waste plan pursuant to section 303 of this act
- 13 shall adopt ordinances within its jurisdiction to enforce subsections
- 14 (1) and (4) of this section."
- 15 "NEW SECTION. Sec. 306. STATE-WIDE EDUCATION. The department
- 16 shall conduct a public education program to inform the public of the
- 17 needs for and benefits of collecting and recycling used oil in order to
- 18 conserve resources and protect the environment. As part of this
- 19 program, the department shall:
- 20 (1) Establish and maintain a state-wide list of public used oil
- 21 collection sites, and a list of all persons coordinating local
- 22 government used oil programs;
- 23 (2) Establish a state-wide media campaign describing used oil
- 24 recycling;
- 25 (3) Assist local governments in providing public education and
- 26 awareness programs concerning used oil by providing technical
- 27 assistance and education materials; and

- 1 (4) Encourage the establishment of voluntary used oil collection
- 2 and recycling programs, including public-private partnerships, and
- 3 provide technical assistance to persons organizing such programs."
- 4 "NEW SECTION. Sec. 307. DISPOSAL OF USED OIL. (1) Effective
- 5 January 1, 1992, the use of used oil for dust suppression or weed
- 6 abatement is prohibited.
- 7 (2) Effective July 1, 1992, no person may sell or distribute
- 8 absorbent based kits, intended for home use, as a means for collecting,
- 9 recycling, or disposing of used oil.
- 10 (3) Effective January 1, 1994, no person may knowingly dispose of
- 11 used oil except by delivery to a person collecting used oil for
- 12 recycling, treatment, or disposal, subject to the provisions of this
- 13 chapter and chapter 70.105 RCW.
- 14 (4) Effective January 1, 1994, no owner or operator of a solid
- 15 waste landfill may knowingly accept used oil for disposal in the
- 16 landfill.
- 17 (5) A person who violates this section is quilty of a misdemeanor."
- 18 "NEW SECTION. Sec. 308. USED OIL TRANSPORTER AND PROCESSOR
- 19 REQUIREMENTS. (1) By January 1, 1993, the department shall adopt rules
- 20 requiring any transporter of used oil to comply with minimum notifi-
- 21 cation, invoicing, recordkeeping, and reporting requirements. For the
- 22 purpose of this section, a transporter means a person engaged in the
- 23 off-site transportation of used oil in quantities greater than twenty-
- 24 five gallons per day.
- 25 (2) By January 1, 1993, the department shall adopt minimum
- 26 standards for used oil that is blended into fuels. Standards shall, at
- 27 a minimum, establish testing and recordkeeping requirements. Unless
- 28 otherwise exempted, a processor is any person involved in the

- 1 marketing, blending, mixing, or processing of used oil to produce fuel
- 2 to be burned for energy recovery.
- 3 (3) Any person who knowingly transports used oil without meeting
- 4 the requirements of this section shall be subject to civil penalties
- 5 under chapter 70.105 RCW."
- 6 "NEW SECTION. Sec. 309. CAPTIONS NOT LAW. Section headings as
- 7 used in this chapter do not constitute any part of the law."
- 8 "NEW SECTION. Sec. 310. SHORT TITLE. This chapter shall be known
- 9 and may be cited as the used oil recycling act."
- "NEW SECTION. Sec. 311. A new section is added to chapter 70.94
- 11 RCW to read as follows:
- 12 MARKET DEVELOPMENT--BURNING USED OIL FUEL IN LAND-BASED FACILITIES.
- 13 (1) Except as provided in subsection (2) of this section, a person may
- 14 not burn used oil as fuel in a land-based facility or in state waters
- 15 unless the used oil meets the following standards:
- 16 (a) Cadmium: 2 ppm maximum
- 17 (b) Chromium: 10 ppm maximum
- 18 (c) Lead: 100 ppm maximum
- 19 (d) Arsenic: 5 ppm maximum
- 20 (e) Total halogens: 1000 ppm maximum
- 21 (f) Polychlorinated biphenyls: 2 ppm maximum
- 22 (g) Ash: .1 percent maximum
- 23 (h) Sulfur: 1.0 percent maximum
- 24 (i) Flash point: 100 degrees Fahrenheit minimum.
- 25 (2) This section shall not apply to: (a) Used oil burned in space
- 26 heaters if the space heater has a maximum heat output of not greater
- 27 than 0.5 million btu's per hour or used oil burned in facilities

- 1 permitted by the department or a local air pollution control authority;
- 2 or (b) ocean-going vessels.
- 3 (3) This section shall not apply to persons in the business of
- 4 collecting used oil from residences when under authorization by a city,
- 5 county, or the utilities and transportation commission."
- 6 "NEW SECTION. Sec. 312. A new section is added to chapter 70.105
- 7 RCW to read as follows:
- 8 Local governments and combinations of local governments shall amend
- 9 their local hazardous waste plans required under RCW 70.105.220 to
- 10 comply with section 303 of this act."
- "NEW SECTION. Sec. 313. The following acts or parts of acts are
- 12 each repealed:
- 13 (1) RCW 109.114.010 and 1983 c 137 s 1;
- 14 (2) RCW 19.114.020 and 1983 c 137 s 2;
- 15 (3) RCW 19.114.030 and 1983 c 137 s 3; and
- 16 (4) RCW 19.114.900 and 1983 c 137 s 5."
- 17 "NEW SECTION. Sec. 314. RCW 19.114.040 is recodified as a
- 18 section in chapter 70.-- RCW (sections 301 through 310 of this act)."
- 19 "NEW SECTION. Sec. 315. Sections 301 through 310 of this act
- 20 shall constitute a new chapter in Title 70 RCW."
- 21 "PART IV
- 22 MISCELLANEOUS"
- "NEW SECTION. Sec. 401. Part headings as used in this act do not
- 24 constitute any part of the law."

- 1 "Sec. 402. RCW 70.95.040 and 1987 c 115 s 1 are each amended to
- 2 read as follows:
- 3 (1) There is created a solid waste advisory committee to provide
- 4 consultation to the department of ecology concerning matters covered by
- 5 this chapter. The committee shall advise on the development of
- 6 programs and regulations for solid and dangerous waste handling,
- 7 resource recovery, and recycling, and shall supply recommendations
- 8 concerning methods by which existing solid and dangerous waste
- 9 handling, resource recovery, and recycling practices and the laws
- 10 authorizing them may be supplemented and improved.
- 11 (2) The committee shall consist of <u>at least</u> eleven members,
- 12 including the assistant director for ((the division of solid)) waste
- 13 management programs within the department. The director shall appoint
- 14 ((ten)) members with due regard to the interests of the public, local
- 15 government, tribes, agriculture, industry, public health, recycling
- 16 <u>industries</u>, and the refuse removal and resource recovery industries.
- 17 ((The director shall include among his ten appointees representatives
- 18 of activities from which dangerous wastes arise and the Washington
- 19 state patrol's hazardous materials technical advisory committee.)) The
- 20 term of appointment shall be determined by the director. The committee
- 21 shall elect its own ((chairman)) chair and meet at least four times a
- 22 year, in accordance with such rules of procedure as it shall establish.
- 23 Members shall receive no compensation for their services but shall be
- 24 reimbursed their travel expenses while engaged in business of the
- 25 committee in accordance with RCW 43.03.050 and 43.03.060 as now
- 26 existing or hereafter amended.
- 27 (3) The committee shall each year recommend to the governor a
- 28 recipient for a "governor's award of excellence" which the governor
- 29 shall award for outstanding achievement by an industry, company, or
- 30 individual in the area of hazardous waste or solid waste management."

- 1 "NEW SECTION. Sec. 403. If specific funding for the purposes of
- 2 this act, referencing this act by bill number, is not provided by June
- 3 30, 1991, in the omnibus appropriations act, this act shall be null and
- 4 void."
- 5 "NEW SECTION. Sec. 404. If any provision of this act or its
- 6 application to any person or circumstance is held invalid, the
- 7 remainder of the act or the application of the provision to other
- 8 persons or circumstances is not affected."
- 9 "NEW SECTION. Sec. 405. This act is necessary for the immediate
- 10 preservation of the public peace, health, or safety, or support of the
- 11 state government and its existing public institutions, and shall take
- 12 effect immediately."
- 13 **SHB 1459** H COMM AMD
- 14 By Committee on Revenue
- 15
- On page 1, line 1 of the title, after "recycling;" strike the
- 17 remainder of the title and insert "amending RCW 70.93.020, 70.93.030,
- 18 70.95C.120, and 70.95.040; adding new sections to chapter 43.131 RCW;
- 19 adding a new section to chapter 70.94 RCW; adding a new section to
- 20 chapter 70.105 RCW; adding new chapters to Title 70 RCW; creating new
- 21 sections; recodifying RCW 19.114.040; repealing RCW 70.---, 70.---
- 22 .---, 70.---., 70.---, 70.---, 70.---, 70.---, 70.---, 70.---
- 23 -.--, 43.31.545, 43.31.552, 43.31.554, 43.31.556, 19.114.010,
- 24 19.114.020, 19.114.030, and 19.114.900; prescribing penalties; and
- 25 declaring an emergency."