H-2312.3	

SUBSTITUTE HOUSE BILL 1681

State of Washington 55th Legislature 1997 Regular Session

By House Committee on Agriculture & Ecology (originally sponsored by Representatives Clements, Linville and Cooke)

Read first time 03/05/97.

- AN ACT Relating to solid waste; amending RCW 70.95.010, 70.95.020,
- 2 and 70.95.040; adding a new section to chapter 70.95 RCW; repealing RCW
- 3 70.95.050; and providing an expiration date.
- 4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:
- 5 **Sec. 1.** RCW 70.95.010 and 1989 c 431 s 1 are each amended to read 6 as follows:
- 7 The legislature finds:
- 8 (1) Continuing technological changes in methods of manufacture,
- 9 packaging, and marketing of consumer products, together with the
- 10 economic and population growth of this state, the rising affluence of
- 11 its citizens, and its expanding industrial activity have created new
- 12 and ever-mounting problems involving disposal of garbage, refuse, and
- 13 solid waste materials resulting from domestic, agricultural, and
- 14 industrial activities.
- 15 (2) Traditional methods of disposing of solid wastes in this state
- 16 are no longer adequate to meet the ever-increasing problem. Improper
- 17 methods and practices of handling and disposal of solid wastes pollute
- 18 our land, air and water resources, blight our countryside, adversely
- 19 affect land values, and damage the overall quality of our environment.

p. 1 SHB 1681

- (3) ((Considerations of natural resource limitations, energy 1 2 shortages, economics and the environment make necessary the development 3 and implementation of solid waste recovery and/or recycling plans and 4 The primary objectives of solid waste management are resource conservation and protection of human health and the 5 environment. Waste reduction conserves energy, water, land, and other 6 7 natural resources. Recycling often conserves natural resources by 8 reducing reliance on virgin materials.
 - (4) Waste reduction must become a fundamental strategy of solid waste management. It is therefore necessary to change manufacturing and purchasing practices and waste generation behaviors to reduce the amount of waste that becomes a governmental responsibility.

9

10

11 12

2223

24

25

26

27

28

2930

31

- (5) Source separation of waste must become a fundamental strategy of solid waste management. Collection and handling strategies should have, as an ultimate goal, the source separation of all materials with resource value or environmental hazard.
- 17 (6) <u>Solid waste management, including waste reduction and</u> 18 <u>recycling, should be based on sound economic principles.</u>
- 19 <u>(7)(a)</u> It is the responsibility of every person to minimize his or 20 her production of wastes and to separate recyclable or hazardous 21 materials from mixed waste.
 - (b) It is the responsibility of state, county, and city governments to provide for a waste management infrastructure to fully implement waste reduction and source separation strategies and to process and dispose of remaining wastes in a manner that is environmentally safe and economically sound. It is further the responsibility of state, county, and city governments to ((monitor the cost effectiveness and environmental safety of combusting separated waste, processing mixed waste, and recycling programs)) improve the efficiency of recycling services and programs, and to revise rules that impair the efficiency of services.
- 32 (c) It is the responsibility of county and city governments to 33 assume primary responsibility for solid waste management and to develop 34 and implement aggressive and effective waste reduction and source 35 separation strategies.
- 36 (d) It is the responsibility of state government to ensure that 37 local governments are providing adequate source reduction and 38 separation opportunities and incentives to all, including persons in 39 both rural and urban areas, and nonresidential waste generators such as

SHB 1681 p. 2

- commercial, industrial, and institutional entities, recognizing the need to provide flexibility to accommodate differing population densities, distances to and availability of recycling markets, and collection and disposal costs in each community; and to provide county and city governments with adequate technical resources and financial assistance to accomplish this responsibility.
- (((+7))) (8) Environmental and economic considerations in solving 8 the state's solid waste management problems require((\pm)) strong 9 consideration by local governments of regional solutions and 10 intergovernmental cooperation.
- 11 ((\(\frac{(\frac{(\frac{(\frac{8}{})}}{\frac{1}{2}}}\))} \(\frac{(9)}{\frac{1}{2}}\) The following priorities for the collection, handling, 12 and management of solid waste are necessary and should be followed in 13 descending order as applicable:
 - (a) Waste reduction;

14

17

18

- 15 (b) Recycling, with source separation of recyclable materials as 16 the preferred method;
 - (c) Energy recovery, incineration, or landfill of separated waste;
 - (d) Energy recovery, incineration, or landfilling of mixed wastes.
- 19 (((9))) <u>(10)</u> It is the state's <u>short-term</u> goal to achieve a fifty 20 percent recycling rate ((by 1995)). <u>The state's long-term goal is to</u> 21 <u>eliminate or minimize waste to the greatest extent practical.</u>
- (((10))) (11) Steps should be taken to make recycling at least as affordable and convenient to the ratepayer as mixed waste disposal.
- (((11))) <u>(12)</u> It is necessary to compile and maintain adequate data on the types and quantities of solid waste that are being generated and to monitor how the various types of solid waste are being managed.
- $((\frac{12}{12}))$ (13) Vehicle batteries should be recycled and the disposal of vehicle batteries into landfills or incinerators should be discontinued.
- 30 (((13))) <u>(14)</u> Excessive ((and)), nonrecyclable, and difficult to 31 recycle packaging of products should be avoided.
- (((14))) <u>(15)</u> Comprehensive education should be conducted throughout the state so that people are informed of the need <u>and</u> opportunity to reduce, source separate, and recycle solid waste, <u>as</u> well as to purchase products made from recycled materials.
- (((15))) <u>(16)</u> All governmental entities in the state should set an example by implementing aggressive waste reduction and recycling programs at their workplaces and by purchasing products that are made from recycled materials and are recyclable.

p. 3 SHB 1681

- 1 (((16))) <u>(17)</u> To ensure the safe and efficient operations of solid 2 waste disposal facilities, it is necessary for operators and regulators 3 of landfills and incinerators to receive training and certification.
- 4 (((17))) <u>(18)</u> It is necessary to provide adequate funding to all levels of government so that successful waste reduction and recycling programs can be implemented.
- 7 ((\(\frac{(18)}{18}\))) (19) The development of stable and expanding markets for 8 recyclable materials is critical to the long-term success of the 9 state's recycling goals. Market development must be encouraged on a 10 state, regional, and national basis to maximize its effectiveness. The 11 state shall assume primary responsibility for the development of a 12 multifaceted market development program to carry out the purposes of 13 ((\(\frac{this act}{)}\)) chapter 431, Laws of 1989.
- ((\(\frac{(19)}{19}\))) (20) There is an imperative need to anticipate, plan for, and accomplish effective storage, control, recovery, and recycling of discarded tires and other problem wastes with the subsequent conservation of resources and energy.
- 18 **Sec. 2.** RCW 70.95.020 and 1985 c 345 s 2 are each amended to read 19 as follows:
- 20 (1) The purpose of this chapter is to establish a comprehensive 21 state-wide program for solid waste handling, <u>waste reduction</u>, and 22 ((solid waste recovery and/or)) recycling which will prevent land, air, 23 and water pollution and conserve the natural, economic, and energy 24 resources of this state. To this end it is the purpose of this 25 chapter:
- (((1))) <u>(a)</u> To assign primary responsibility for adequate solid waste handling to local government, reserving to the state, however, those functions necessary to ((assure effective programs throughout the state)) develop state-wide policies and serve as a central source for data and information;
- 31 $((\frac{2}{2}))$ To provide for adequate planning for solid waste 32 handling by local government;
- $((\frac{3}{3}))$ (c) To provide for the adoption and enforcement of basic minimum performance standards for solid waste handling;
- ((\(\frac{4+}{4+}\))) (d) To provide technical and financial assistance to local governments in the planning, development, and ((\(\frac{conduct}{0}\))) implementation of solid waste handling programs;

SHB 1681 p. 4

1 (((5))) (e) To encourage storage, proper disposal, and recycling of 2 discarded vehicle tires and to stimulate private recycling programs 3 throughout the state.

4

5

6

7

22

23

24

25

2627

28 29

30

31

3233

34

3536

3738

- (2) It is the intent of the legislature that local governments be encouraged to use the expertise of private industry and to contract with private industry to the fullest extent possible to carry out solid waste recovery and/or recycling programs.
- 8 **Sec. 3.** RCW 70.95.040 and 1991 c 319 s 401 are each amended to 9 read as follows:
- (1) There is created a solid waste advisory committee to ((provide 10 consultation to)) advise the department ((of ecology concerning matters 11 12 covered by this chapter. The committee shall advise)) on solid waste 13 issues, including the development of programs and regulations for solid 14 ((and dangerous)) waste handling, resource recovery, and waste <u>reduction</u> and recycling((, and)). The committee shall supply annual 15 recommendations concerning methods by which existing solid ((and 16 dangerous)) waste handling, resource recovery, and waste reduction and 17 18 recycling practices and the laws authorizing them may be supplemented The recommendations shall address environmental, 19 and improved. economic, regulatory, and market development issues. The committee may 20 recommend legislative changes to the department. 21
 - (2) The committee shall consist of ((at least eleven)) up to seventeen members((, including the assistant director for waste management programs within the department. The director shall appoint members with due regard to the interests of the public, local government, tribes, agriculture, industry, public health, recycling industries, solid waste collection industries, and resource recovery industries. The term of appointment shall be determined by the director)). The director of ecology, the director of the department of community, trade, and economic development, the chair of the utilities and transportation commission, and the chairs of the appropriate standing committees of the legislature, or their designees, shall serve as ex officio members. The remaining members shall represent the following entities: Cities, counties, local health departments, agriculture, retailers, manufacturers, the recycling industry, the organic waste recycling industry, the waste management industry, the environmental community, and the public. Qualifications for members should include policy expertise on solid waste, waste reduction, and

p. 5 SHB 1681

- 1 recycling issues. The members shall be appointed by the directors of
- 2 the agencies serving on the committee to two-year terms, with no more
- 3 than half the terms expiring in any given year. Members may be
- 4 reappointed for up to three terms.
- 5 (3) The committee shall elect its own chair and meet at least four
- 6 times a year, in accordance with such rules of procedure as it shall
- 7 establish. Members shall receive no compensation for their services
- 8 but shall be reimbursed their travel expenses while engaged in business
- 9 of the committee in accordance with RCW 43.03.050 and 43.03.060 as now
- 10 existing or hereafter amended.
- 11 $((\frac{3}{1}))$ 11 $(\frac{4}{1})$ The committee shall $(\frac{2}{1})$
- 12 governor a recipient for a "governor's award of excellence" which the
- 13 governor shall award for outstanding achievement by an industry,
- 14 company, or individual in the area of hazardous waste or solid waste
- 15 management)) receive agency staff support as available.
- 16 (5) The committee may convene technical subcommittees.
- NEW SECTION. Sec. 4. A new section is added to chapter 70.95 RCW
- 18 to read as follows:
- 19 (1) The department, in consultation with the solid waste advisory
- 20 committee, shall develop a state-wide solid waste stream analysis
- 21 pursuant to RCW 70.95.280 through 70.95.290.
- 22 (2) The department, in consultation with the solid waste advisory
- 23 committee, shall revise its state solid waste plan using information
- 24 from the analysis in subsection (1) of this section. At a minimum, the
- 25 plan shall identify:
- 26 (a) Methods to improve waste reduction and recycling efforts in the
- 27 state;
- (b) Waste streams to be targeted for waste reduction, recycling,
- 29 and reuse efforts;
- 30 (c) Waste reduction and recycling goals for specific waste streams,
- 31 including but not limited to, construction and demolition debris, food
- 32 wastes, agricultural wastes, and land clearing wastes; and
- 33 (d) Legislative or regulatory changes needed to implement RCW
- 34 70.95.010.
- 35 (3) This section expires June 30, 1999.

SHB 1681 p. 6

1 <u>NEW SECTION.</u> **Sec. 5.** RCW 70.95.050 and 1969 ex.s. c 134 s 5 are

2 each repealed.

--- END ---

p. 7 SHB 1681