S-1591.	1		
S-ISJI	. <u>1</u>		

## SENATE BILL 6088

\_\_\_\_\_\_

State of Washington

57th Legislature

2001 Regular Session

By Senator Hewitt

Read first time 02/20/2001. Referred to Committee on Environment, Energy & Water.

- 1 AN ACT Relating to diverting funds collected by the agricultural
- 2 burning practices and research task force to develop a manufacturing
- 3 facility program; amending RCW 70.94.650; and creating a new section.
- 4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:
- 5 <u>NEW SECTION.</u> **Sec. 1.** The legislature intends to direct funds from
- 6 burning permits collected by the agricultural burning practices and
- 7 research task force to the port of Walla Walla to develop a pilot
- 8 manufacturing facility that will use straw waste raw materials in the
- 9 manufacture of straw board or other products.
- 10 **Sec. 2.** RCW 70.94.650 and 1998 c 43 s 1 are each amended to read
- 11 as follows:
- 12 (1) Any person who proposes to set fires in the course of:
- 13 (a) Weed abatement;
- 14 (b) Instruction in methods of fire fighting, except training to
- 15 fight structural fires as provided in RCW 52.12.150 or training to
- 16 fight aircraft crash rescue fires as provided in subsection (5) of this
- 17 section, and except forest fire training; or
- 18 (c) Agricultural activities,

p. 1 SB 6088

shall obtain a permit from an air pollution control authority, the 1 department of ecology, or a local entity delegated permitting authority 2 3 RCW 70.94.654. General permit criteria of 4 applicability shall be established by the department, by rule, after consultation with the various air pollution control authorities. 5 Permits shall be issued under this section based on seasonal operations 6 7 or by individual operations, or both. All permits shall be conditioned 8 to insure that the public interest in air, water, and land pollution 9 and safety to life and property is fully considered. In addition to any other requirements established by the department to protect air 10 quality pursuant to other laws, applicants for permits must show that 11 12 the setting of fires as requested is the most reasonable procedure to 13 follow in safeguarding life or property under all circumstances or is otherwise reasonably necessary to successfully carry out the enterprise 14 15 in which the applicant is engaged, or both. All burning permits will 16 be designed to minimize air pollution insofar as practical. Nothing in 17 this section shall relieve the applicant from obtaining permits, licenses, or other approvals required by any other law. An application 18 19 for a permit to set fires in the course of agricultural burning for controlling diseases, insects, weed abatement or development of 20 physiological conditions conducive to increased crop yield, shall be 21 22 acted upon within seven days from the date such application is filed. The department of ecology and local air authorities shall provide 23 24 convenient methods for issuance and oversight of agricultural burning 25 permits. The department and local air authorities shall, through 26 agreement, work with counties and cities to provide convenient methods 27 for granting permission for agricultural burning, including telephone, facsimile transmission, issuance from local city or county offices, or 28 29 other methods. A local air authority administering the permit program 30 under this subsection (1)(c) shall not limit the number of days of allowable agricultural burning, but may consider the time of year, 31 meteorological conditions, and other criteria specified in rules 32 adopted by the department to implement this subsection (1)(c). 33

(2) Permit fees shall be assessed for burning under this section and shall be collected by the department of ecology, the appropriate local air authority, or a local entity delegated permitting authority pursuant to RCW 70.94.654 at the time the permit is issued. All fees collected shall be deposited in the air pollution control account created in RCW 70.94.015, except for that portion of the fee necessary

SB 6088 p. 2

to cover local costs of administering a permit issued under this section. Fees shall be set by rule by the permitting agency at the level determined by the task force created by subsection (4) of this section, but shall not exceed two dollars and fifty cents per acre to be burned. After fees are established by rule, any increases in such fees shall be limited to annual inflation adjustments as determined by the state office of the economic and revenue forecast council.

8

9

10

11

12

13

- (3) Conservation districts and the Washington State University agricultural extension program in conjunction with the department shall develop public education material for the agricultural community identifying the health and environmental effects of agricultural outdoor burning and providing technical assistance in alternatives to agricultural outdoor burning.
- 14 (4) An agricultural burning practices and research task force shall 15 be established under the direction of the department. The task force 16 shall be composed of a representative from the department who shall 17 serve as chair; one representative of eastern Washington local air authorities; three representatives of the agricultural community from 18 19 different agricultural pursuits; one representative of the department of agriculture; two representatives from universities or colleges 20 knowledgeable in agricultural issues; one representative of the public 21 22 health or medical community; and one representative of the conservation districts. The task force shall identify best management practices for 23 24 reducing air contaminant emissions from agricultural activities and 25 provide such information to the department and local air authorities. 26 In addition, the task force shall work with local governments and port districts to assist them in developing programs that will use straw 27 waste raw materials in Washington in the manufacture of straw board or 28 29 other products. The task force shall determine the level of fees to be 30 assessed by the permitting agency pursuant to subsection (2) of this 31 section, based upon the level necessary to cover the costs of administering and enforcing the permit programs, and to provide funds 32 33 ((for research into alternative methods to reduce emissions from such 34 burning, and to the extent possible be consistent with fees charged for 35 such burning permits in neighboring states. The fee level shall provide, to the extent possible, for lesser fees for permittees who use 36 37 best management practices to minimize air contaminant emissions)), 38 until July 1, 2006, to the port of Walla Walla to be used in the 39 development of a pilot manufacturing facility that will use straw waste

p. 3 SB 6088

- 1 raw materials collected in Washington state in the manufacture of straw
- 2 <u>board or other products</u>. The task force shall ((<del>identify research</del>))
- 3 monitor the progress of the development of the pilot manufacturing
- 4 <u>facility to determine additional</u> needs related to minimizing emissions
- 5 from agricultural burning and ((alternatives to such burning. Further,
- 6 the task force shall make recommendations to the department on
- 7 priorities for spending funds provided through this chapter for
- 8 research into alternative methods to reduce emissions from agricultural
- 9 burning)) make recommendations to the legislature for additional
- 10 actions that would be necessary to expand the pilot manufacturing
- 11 facility program to other areas in the state.
- 12 (5) A permit is not required under this section, or under RCW
- 13 70.94.743 through 70.94.780, from an air pollution control authority,
- 14 the department, or any local entity with delegated permit authority,
- 15 for aircraft crash rescue fire training activities meeting the
- 16 following conditions:
- 17 (a) Fire fighters participating in the training fires must be
- 18 limited to those who provide fire fighting support to an airport that
- 19 is either certified by the federal aviation administration or operated
- 20 in support of military or governmental activities;
- 21 (b) The fire training may not be conducted during an air pollution
- 22 episode or any stage of impaired air quality declared under RCW
- 23 70.94.715 for the area where training is to be conducted;
- 24 (c) The number of training fires allowed per year without a permit
- 25 shall be the minimum number necessary to meet federal aviation
- 26 administration or other federal safety requirements;
- 27 (d) The facility shall use current technology and be operated in a
- 28 manner that will minimize, to the extent possible, the air contaminants
- 29 generated during operation; and
- 30 (e) Prior to the commencement of the aircraft fire training, the
- 31 organization conducting training shall notify both the: (i) Local fire
- 32 district or fire department; and (ii) air pollution control authority,
- 33 department of ecology, or local entity delegated permitting authority
- 34 under RCW 70.94.654, having jurisdiction within the area where training
- 35 is to be conducted.
- 36 Written approval from the department or a local air pollution
- 37 control authority shall be obtained prior to the initial operation of
- 38 aircraft crash rescue fire training. Such approval will be granted to
- 39 fire training activities meeting the conditions in this subsection.

SB 6088 p. 4

(6) Aircraft crash rescue fire training activities conducted in compliance with <u>subsection (5) of this ((subsection)) section</u> are not subject to the prohibition, in RCW 70.94.775(1), of outdoor fires containing petroleum products and are not considered outdoor burning under RCW 70.94.743 through 70.94.780.

1 2

(7) To provide for fire fighting instruction in instances not governed by subsection (6) of this section, or other actions to protect public health and safety, the department or a local air pollution control authority may issue permits that allow limited burning of prohibited materials listed in RCW 70.94.775(1).

--- END ---

p. 5 SB 6088