

CERTIFICATION OF ENROLLMENT

SUBSTITUTE HOUSE BILL 1422

Chapter 217, Laws of 2011

62nd Legislature
2011 Regular Session

FOREST BIOMASS--AVIATION FUEL

EFFECTIVE DATE: 07/22/11

Passed by the House April 13, 2011
Yeas 96 Nays 0

FRANK CHOPP

Speaker of the House of Representatives

Passed by the Senate April 4, 2011
Yeas 47 Nays 0

BRAD OWEN

President of the Senate

Approved April 29, 2011, 4:21 p.m.

CHRISTINE GREGOIRE

Governor of the State of Washington

CERTIFICATE

I, Barbara Baker, Chief Clerk of the House of Representatives of the State of Washington, do hereby certify that the attached is **SUBSTITUTE HOUSE BILL 1422** as passed by the House of Representatives and the Senate on the dates hereon set forth.

BARBARA BAKER

Chief Clerk

FILED

April 29, 2011

**Secretary of State
State of Washington**

SUBSTITUTE HOUSE BILL 1422

AS AMENDED BY THE SENATE

Passed Legislature - 2011 Regular Session

State of Washington 62nd Legislature 2011 Regular Session

By House Technology, Energy & Communications (originally sponsored by Representatives Stanford, Orcutt, Chandler, Warnick, Van De Wege, Green, Smith, Jacks, Blake, Sullivan, McCoy, Kretz, Tharinger, Ryu, Short, Sells, Lytton, Lias, Frockt, Moscoso, Billig, Probst, Rolfes, Dunshee, Maxwell, Upthegrove, and Kenney; by request of Commissioner of Public Lands)

READ FIRST TIME 02/11/11.

1 AN ACT Relating to authorizing the department of natural resources
2 to conduct a forest biomass to aviation fuel demonstration project to
3 facilitate Washington leading the nation in aviation biofuel
4 production; adding a new section to chapter 28B.10 RCW; and creating
5 new sections.

6 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:

7 NEW SECTION. **Sec. 1.** The legislature finds that the work that is
8 already underway in exploring the potential of linking Washington's
9 forest products and aeronautics industries in producing a sustainable
10 aviation biofuel with feedstock from the state's public and private
11 forest lands is important to this state's economy and its sustainable
12 energy policies. The sustainable aviation fuel Northwest initiative
13 has set the stage by beginning the process and initiating stakeholder
14 involvement in assessing the options for developing the biofuel
15 industry in the Northwest.

16 The legislature further finds that the work that is being done by
17 the department of natural resources and our state research universities
18 in exploring opportunities to develop aviation biofuel in Washington

1 will provide the scientific and technological analyses needed to
2 determine a pathway for the sustainable use of forest biomass to
3 produce biofuels.

4 NEW SECTION. **Sec. 2.** (1) The departments of natural resources and
5 commerce are authorized to cooperate and consult with the University of
6 Washington and Washington State University in their development of
7 forest biomass to aviation fuel by:

8 (a) Identifying opportunities for state lands to generate trust
9 income for beneficiaries;

10 (b) Identifying how to manage trust lands with potential for
11 contributing to biomass to aviation fuel projects in a manner
12 consistent with any findings by the University of Washington concerning
13 operationally and ecologically sustainable feedstock supply;

14 (c) Identifying the most cost-effective, efficient, and
15 ecologically sound techniques to deliver forest biomass from the forest
16 to the production site;

17 (d) Addressing and planning to ensure sustainability of forest
18 biomass supply;

19 (e) Exploring linkages with other biofuel efforts;

20 (f) Identifying any barriers to developing aviation biofuel in
21 Washington;

22 (g) Entering into partnerships with research universities and the
23 private sector to conduct a pilot project;

24 (h) Collaborating with the federal government, other states, and
25 Canadian provinces; and

26 (i) Identifying and applying for funding sources.

27 (2) The department of natural resources must provide a report to
28 the governor and the appropriate committees of the legislature:

29 (a) By December 1, 2011, regarding all of its activities pertaining
30 to forest biomass to aviation fuel, including expenditures and revenue
31 sources;

32 (b) By December 1, 2011, and December 1, 2012, with a summary of
33 research activities, scientific reports, and pilot projects pertaining
34 to forest biomass to aviation fuel by state research institutions,
35 including the status of ongoing activities and summaries of the
36 findings with their implications for management of forest trust lands;

1 (c) By December 1, 2011, and December 1, 2012, on the progress of
2 the forest practices board's forest biomass policy work group's
3 consideration of the science, policy, available technologies, and best
4 management practices related to forest biomass harvest, including final
5 recommendations to the forest practices board.

6 NEW SECTION. **Sec. 3.** A new section is added to chapter 28B.10 RCW
7 to read as follows:

8 If a state university or foundation derives income from the
9 commercialization of patents, copyrights, proprietary processes, or
10 licenses developed by the forest biomass to aviation fuel demonstration
11 project in section 2 of this act, a percentage of that income,
12 proportionate to the percent of state resources used to develop and
13 commercialize the patent, copyright, proprietary process, or license
14 must be deposited in the state general fund.

Passed by the House April 13, 2011.

Passed by the Senate April 4, 2011.

Approved by the Governor April 29, 2011.

Filed in Office of Secretary of State April 29, 2011.