CERTIFICATION OF ENROLLMENT

SUBSTITUTE HOUSE BILL 1422

62nd Legislature 2011 Regular Session

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

Speaker of the House of Representatives

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

President of the Senate

Approved

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.

Chief Clerk

FILED

Secretary of State State of Washington

Governor of the 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, Liias, Frockt, Moscoso, Billig, Probst, Rolfes, Dunshee, Maxwell, Upthegrove, and Kenney; by request of Commissioner of Public Lands)

READ FIRST TIME 02/11/11.

AN ACT Relating to authorizing the department of natural resources to conduct a forest biomass to aviation fuel demonstration project to facilitate Washington leading the nation in aviation biofuel production; adding a new section to chapter 28B.10 RCW; and creating 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 already underway in exploring the potential of linking Washington's 8 9 forest products and aeronautics industries in producing a sustainable aviation biofuel with feedstock from the state's public and private 10 11 forest lands is important to this state's economy and its sustainable energy policies. The sustainable aviation fuel Northwest initiative 12 13 has set the stage by beginning the process and initiating stakeholder involvement in assessing the options for developing the biofuel 14 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

p. 1

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

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

8 (a) Identifying opportunities for state lands to generate trust9 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 forest18 biomass supply;

19

(e) Exploring linkages with other biofuel efforts;

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

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

(h) Collaborating with the federal government, other states, andCanadian provinces; and

26

(i) Identifying and applying for funding sources.

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

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

p. 2

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 <u>NEW SECTION.</u> 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.

--- END ---

p. 3