SUBSTITUTE SENATE BILL 6805

State of Washington 60th Legislature 2008 Regular Session

By Senate Agriculture & Rural Economic Development (originally sponsored by Senators Haugen, Rasmussen, McAuliffe, Kline, and Kohl-Welles)

READ FIRST TIME 02/05/08.

1 AN ACT Relating to promoting farm and forest land preservation and 2 environmental restoration through conservation markets; creating new 3 sections; and providing an expiration date.

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

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<u>NEW SECTION.</u> Sec. 1. (1) The legislature finds that:

6 (a) Farmers and small forest landowners should be encouraged 7 through the use of incentives to conserve and restore natural areas on 8 their farms and small tree farming operations in ways that improve the 9 long-term viability of these operations by providing ongoing revenue to 10 these operations without taking whole farms or significant amounts of 11 farmland or small tree farming operations out of production;

12 (b) Farmers and small forest landowners have the ability to produce 13 restoration products as well as implement conservation practices on 14 their productive agricultural lands and small tree farms in a way that 15 is likely to be useful to fulfill the mitigation, compliance, and other 16 environmental needs of public agencies such as the Washington state department of transportation, and to meet other market demands such as 17 18 the availability of feed or conditions for overwintering of migratory 19 waterfowl or for conserving and enhancing fish and wildlife habitat;

1 (c) Family farmers and family-owned small tree farming operations 2 currently produce environmental benefits that would cost millions of 3 dollars to replace with man-made infrastructure. Among these benefits 4 are water filtration, floodwater dispersal, fish and wildlife habitat, 5 open spaces, and scenic views;

6 (d) Other communities in the United States have established 7 conservation markets in which landowners are paid to produce such 8 restoration products; and

9 (e) The use of such markets could provide much needed income to 10 sustain the viability of Washington farmers and small forest 11 landowners, meet mitigation and compliance needs, accelerate permitting 12 of public infrastructure, and provide environmental benefits.

13 (2) Therefore, the legislature finds that it is good public policy 14 to evaluate the feasibility and potential effectiveness of conservation 15 markets in Washington state that provide dual benefits of improving the 16 viability of agriculture and providing environmental or fish and 17 wildlife benefits.

NEW SECTION. Sec. 2. (1) Subject to the availability of amounts appropriated for this purpose, the commission shall conduct a study to evaluate the feasibility and desirability of establishing farm-based or forest-based conservation markets in Washington. The commission may enter into a contract with an entity that has the knowledge and experience of agriculture and of conservation markets for this effort. The commission, entity, or both shall:

(a) Evaluate other conservation markets in operation in the United
States that provide ongoing revenue to improve the long-term viability
of family farms and small forestry operations, including those focused
on water quality trading, endangered species conservation banking,
rental of environmental benefits, and wetland banking, to determine
relevant lessons for Washington conservation markets;

31 (b) Collaborate with Washington farm organizations, small forestry 32 landowner organizations, key farm community leaders, agricultural 33 special purpose districts, local governments, and relevant natural 34 resource agencies to:

35 (i) Determine interests, needs, and concerns about participating in 36 a conservation market;

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1 (ii) Assess the market-ready environmental maintenance, 2 restoration, and enhancement products that could profitably and 3 dependably be produced on farms and small forestry operations, 4 including endangered species habitat, wetlands, water quality 5 treatment, carbon sequestration, biodiversity, and other fish and 6 wildlife habitat; and

7 (iii) Identify opportunities for conservation markets that could 8 provide ongoing revenue to improve the long-term viability of family 9 farming and small forestry operations and could supplement existing 10 conservation programs currently used by landowners, such as the 11 conservation reserve enhancement program, and increased use of the 12 public benefit rating system;

13 (c) Work with the Washington state department of transportation, 14 utility districts, local road departments, and other public agencies to determine potential demand for restoration products produced on farms 15 16 and small forestry operations to fulfill upcoming mitigation and 17 compliance needs. The underlying analysis shall emphasize demand associated with construction of roads, utilities, and other public 18 structures, as well as periodic repermitting of wastewater and other 19 public utilities; 20

(d) Forecast market activity, including the potential supply of restoration products, including those produced through existing restoration programs, and the potential demand for such products to address mitigation, compliance, and other environmental needs and other market demands. This analysis shall also identify services, materials, technical assistance, financing, and other support that would facilitate the use of conservation markets;

(e) Consult with the Washington departments of ecology and fish and wildlife, the United States army corps of engineers, and local government permitting agencies to determine their willingness to use farm-produced restoration products to fulfill mitigation and compliance needs and also evaluate changes in rules and policy that would facilitate permitting of conservation market activities;

34 (f) Consult with the Northwest Indian fisheries commission and 35 individual Indian tribes to determine their interest in and potential 36 support of conservation markets;

37 (g) Coordinate with the department of agriculture regarding the38 "Future of Farming" project, the William D. Ruckelshaus Center on its

1 activities relating to chapter 353, Laws of 2007, the office of 2 farmland preservation and the office's efforts to retain farmland in 3 agricultural production, the Washington biodiversity project, the 4 department of ecology regarding its "Mitigation that Works" project, 5 and the office of regulatory assistance on its integrated project 6 review and mitigation project to ensure consistency with these efforts; 7 and

8 (h) Develop findings and recommendations on the feasibility and 9 desirability of creating farm-based and forest-based conservation 10 markets in Washington state.

(2) If the study determines that farm-based conservation markets are feasible and desirable, the commission, contracting entity, or both, shall conduct two demonstration projects in Washington farm communities. The commission, entity, or both shall:

(a) Select demonstration project areas that have a combination of enthusiastic farmers, a substantial supply of potential restoration products from farms, potential for public and private cost-sharing of project costs, and upcoming development or permitting activity that is likely to trigger significant mitigation and compliance demands;

20 (b) Identify and map areas of highly productive agricultural 21 activity and work with the departments of ecology and fish and wildlife 22 to identify locations of high-priority wetland and habitat restoration 23 or water quality improvement to ensure that market-driven restoration 24 does not infringe on highly productive farmland;

(c) Identify up to three potential credit transactions in each demonstration project area and work with relevant farmers, permittees, and permitting agencies to facilitate transactions in mitigation and compliance credits;

(d) Work with the department of ecology and other relevant permitting agencies to develop standards for approval of conservation market transactions to fulfill mitigation and compliance requirements and to identify priority areas for focusing conservation market sites based on the highest ecological benefits for the watershed and the restoration of ecosystem processes that minimize impacts to high quality agricultural lands;

36 (e) Work with conservation districts to determine district interest37 in participation in a conservation markets program, including a

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1 determination of district capacity and resources to participate in such

2 a program;

3 (f) Evaluate options for facilitating market transactions, 4 including the use of farmer cooperatives, brokerage services, and 5 banks; and

6 (g) Develop findings on the results of the demonstration projects 7 and the implications for broader use of farm-based conservation markets 8 in Washington state.

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(3) As used in this act:

10 (a) "Commission" means the Washington state conservation 11 commission.

12 (b) "Conservation market" means a market for selling credits for wetland or habitat restoration or water quality cleanup to agencies in 13 need of such credits to fulfill environmental mitigation, compliance 14 requirements, and other environmental needs. The term shall also be 15 broadly interpreted to include any program that provides ongoing 16 17 revenue to sustain the long-term viability of farms and small forestry operations as a result of maintaining or enhancing environmental 18 benefits such as open space, fish and wildlife habitat, floodwater 19 dispersal, water filtration, buffers from more intense development, or 20 21 any other environmental benefit resulting from the ongoing operation of 22 the farm.

23 (c) "Small forest landowner" has the same meaning as in RCW 24 76.09.450.

(4) The commission shall present findings and recommendations from the conservation markets study to the governor and appropriate committees of the legislature by December 1, 2008. The findings and recommendations shall include:

(a) Findings regarding the match between the availability of farmproduced and forestry-produced restoration products and the demand for such products associated with mitigation and compliance for public agency projects and activities in the demonstration project area;

(b) Findings regarding the interests and capabilities of farmers,
 small forest landowners, public development agencies, and permitting
 agencies to participate in the demonstration conservation market;

36 (c) Findings regarding the likelihood that farm-based and 37 forest-based conservation markets could provide a successful mechanism 1 for addressing mitigation, compliance, and other environmental needs 2 for public construction projects and permitting of public utilities; 3 and

4 (d) Recommendations on whether to proceed to the initiation of 5 demonstration projects.

6 (5) If the project proceeds into the demonstration project phase, 7 the commission shall present findings and recommendations regarding the 8 conservation markets' demonstration projects to the governor and 9 appropriate committees of the legislature by December 1, 2009. The 10 findings and recommendations shall include:

(a) Findings on the ability to produce market-ready restoration and
 clean-up projects without infringing on high-quality farmland;

13 (b) Findings on standards for review and approval of market 14 transactions in permitting processes;

15 (c) Findings on potential market transactions in the demonstration 16 project areas;

17 (d) Recommendations on measures that the Washington state 18 department of transportation and other state agencies can take to 19 facilitate their use of conservation markets to fulfill mitigation and 20 compliance needs and waterfowl or wildlife habitat enhancement goals;

(e) Recommendations on support services that could be provided by
state agencies to facilitate conservation markets throughout
Washington, including but not limited to financing, permit assistance,
technical assistance, materials, and other services.

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(6) This section expires December 31, 2009.

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