HOUSE BILL 2446

State of Washington 68th Legislature 2024 Regular Session

By Representatives Paul, Dent, and Ramel

Read first time 01/22/24. Referred to Committee on Capital Budget.

AN ACT Relating to investing in reforestation efforts following landscape-scale forest disturbances; amending RCW 70A.65.270; adding a new section to chapter 76.14 RCW; creating a new section; and making appropriations.

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

6 <u>NEW SECTION.</u> Sec. 1. (1) Due to the changing climate, 7 catastrophic wildfires are on the increase in the state's forests 8 causing the release of carbon stored in the trees, soils, and other 9 biomass.

10 (2) Congress responded to the national need to address the 11 impacts of catastrophic wildfires when it passed the repairing 12 existing public land by adding necessary trees (REPLANT) act as part 13 of the infrastructure and jobs act of 2021. The REPLANT act seeks to 14 scale up reforestation across national forests over the next five 15 years and begin an historically significant restoration effort on 16 national forestlands.

17 (3) A similar state-based effort is needed to replant burned 18 forestlands and to restore the ability of these lands to sequester 19 carbon. The need is easily defined by the thousands of acres of 20 forestlands that have been lost to wildfire during the past decade. 21 Reforestation of the state's burned forestlands is in the best

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interest of the state and consistent with Washington's efforts to
 combat climate change.

3 (4) The legislature recognizes the importance of providing 4 additional funding for the postreforestation of public and private 5 forestland owners to expedite the replanting of burned forestlands 6 and to restore the ability of these lands to sequester carbon.

7 <u>NEW SECTION.</u> Sec. 2. A new section is added to chapter 76.14 8 RCW to read as follows:

9 (1) Subject to the availability of amounts appropriated for this 10 specific purpose, the department shall administer a reforestation 11 grant program designed to incentivize and invest in reforestation 12 after large forest stand replacement events such as wildfire, 13 landslides, volcanic eruptions, tsunamis, earthquakes, and other 14 natural catastrophic events that damage the ecoservices of natural or 15 managed forests.

16 (2) The department must establish criteria for the grant program, 17 which must include:

18 (a) A cost-share percentage with the grant recipient not to 19 exceed 25 percent of the grant award, including any in-kind 20 contributions;

21 (b) Minimum and maximum potential grant awards;

(c) Applicant eligibility criteria that must include tribal ownerships, nonprofit landowners and managers, industrial and nonindustrial private forestland owners, local governments, and other state agencies and must exclude public lands owned by the federal government or, to avoid a conflict of interest, lands managed directly by the department;

(d) Priority scoring for reforestation investments on private
 forestland whose owners or managers are not required, by regulation
 or other mechanism, to replant after a catastrophic event;

31 (e) Specific considerations for grant applicants proposing to 32 include, as part of the project, the reforestation of riparian 33 buffers, potentially unstable slopes, or other areas where harvest is 34 restricted due to state regulations that were affected by the 35 underlying catastrophic event; and

36 (f) Consideration of any relevant environmental justice 37 assessments under RCW 70A.02.060. 1 (3) The department must limit the overall size of the program 2 required under this section to the level of appropriations provided 3 specifically for this purpose.

4 Sec. 3. RCW 70A.65.270 and 2021 c 316 s 30 are each amended to 5 read as follows:

(1) The natural climate solutions account is created in the state 6 treasury. All moneys directed to the account from the climate 7 investment account created in RCW 70A.65.250 must be deposited in the 8 account. Moneys in the account may be spent only after appropriation. 9 10 Moneys in the account are intended to increase the resilience of the state's waters, forests, and other vital ecosystems to the impacts of 11 climate change, conserve working forestlands at risk of conversion, 12 13 increase their carbon pollution reduction capacity through and sequestration, storage, and overall system integrity. Moneys in the 14 15 account must be spent in a manner that is consistent with existing 16 and future assessments of climate risks and resilience from the 17 scientific community and expressed concerns of and impacts to 18 overburdened communities.

19 (2) Moneys in the account may be allocated for the following 20 purposes:

(a) Clean water investments that improve resilience from climate
 impacts. Funding under this subsection (2) (a) must be used to:

Restore and protect estuaries, fisheries, 23 (i) and marine 24 shoreline habitats and prepare for sea level rise including, but not 25 limited to, making fish passage correction investments such as those identified in the cost-share barrier removal program for small 26 27 forestland owners created in RCW 76.13.150 and those that are 28 considered by the fish passage barrier removal board created in RCW 77.95.160; 29

30 (ii) Increase carbon storage in the ocean or aquatic and coastal 31 ecosystems;

32 (iii) Increase the ability to remediate and adapt to the impacts 33 of ocean acidification;

34 (iv) Reduce flood risk and restore natural floodplain ecological 35 function;

36 (v) Increase the sustainable supply of water and improve aquatic 37 habitat, including groundwater mapping and modeling;

38 (vi) Improve infrastructure treating stormwater from previously 39 developed areas within an urban growth boundary designated under

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1 chapter 36.70A RCW, with a preference given to projects that use 2 green stormwater infrastructure;

3 (vii) Either preserve or increase, or both, carbon sequestration 4 and storage benefits in forests, forested wetlands, agricultural 5 soils, tidally influenced agricultural or grazing lands, or 6 freshwater, saltwater, or brackish aquatic lands; or

7 (viii) Either preserve or establish, or both, carbon 8 sequestration by protecting or planting trees in marine shorelines 9 and freshwater riparian areas sufficient to promote climate 10 resilience, protect cold water fisheries, and achieve water quality 11 standards;

12 (b) Healthy forest investments to improve resilience from climate 13 impacts. Funding under this subsection (2)(b) must be used for 14 projects and activities that will:

(i) Increase forest and community resilience to wildfire in theface of increased seasonal temperatures and drought;

(ii) Improve forest health and reduce vulnerability to changes in hydrology, insect infestation, and other impacts of climate change; ((or))

20 (iii) <u>Incentivize and invest in reforestation of lands affected</u>
21 by catastrophic natural disturbances such as funding the
22 reforestation grant program created in section 2 of this act and
23 funding reforestation efforts by the department of natural resources
24 following wildfires; or

25 (iv) Prevent emissions by preserving natural and working lands 26 from the threat of conversion to development or loss of critical habitat, through actions that include, but are not limited to, the 27 28 creation of new conservation lands, community forests, or increased support to small forestland owners through assistance programs 29 including, but not limited to, the forest riparian easement program 30 31 and the family forest fish passage program. It is the intent of the 32 legislature that not less than \$10,000,000 be expended each biennium 33 for the forestry riparian easement program created in chapter 76.13 RCW or for riparian easement projects funded under the agricultural 34 conservation easements program established under RCW 89.08.530, or 35 36 similar riparian enhancement programs.

37 (3) Moneys in the account may not be used for projects that would 38 violate tribal treaty rights or result in significant long-term 39 damage to critical habitat or ecological functions. Investments from

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1 this account must result in long-term environmental benefits and 2 increased resilience to the impacts of climate change.

<u>NEW SECTION.</u> Sec. 4. The sum of \$10,000,000, or as much thereof as may be necessary, is appropriated for the fiscal year ending June 30, 2024, from the natural climate solutions account created in RCW 70A.65.270 to the department of natural resources for the purposes of the reforestation grant program created in section 2 of this act.

8 <u>NEW SECTION.</u> Sec. 5. (1) The legislature recognizes the ongoing 9 need for the department of natural resources to respond to the 10 impacts of wildfire on forestlands managed by the department.

11 (2) The sum of \$10,000,000, or as much thereof as may be 12 necessary, is appropriated for the fiscal year ending June 30, 2025, 13 from the natural climate solutions account created in RCW 70A.65.270 14 to the department of natural resources for postfire reforestation of 15 the forestlands managed by the department. The department of natural 16 resources must prioritize expenditures for the benefit of state trust 17 lands.

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