HOUSE BILL 1904

State	of Washington	68th Legislature	2024	Regular	Session
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By Representative Walsh

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AN ACT Relating to using climate commitment act revenues to pay for hybrid electric ferries; amending RCW 70A.65.240 and 70A.65.260; reenacting and amending RCW 70A.65.250; creating a new section; and declaring an emergency.

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

6 NEW SECTION. Sec. 1. The Washington state ferries has been 7 reported as the state agency with the highest amount of greenhouse gas emissions. The greenhouse gas reduction strategy is to transition 8 the ferry system to hybrid electric ferries. The climate commitment 9 10 act includes reference to revenues being used to pay for electric 11 ferries. The revenues from the climate commitment act in 2023 far exceeded the amounts forecasted. In addition, the costs to transition 12 Washington's ferry fleet to hybrid electric power are projected to 13 cost hundreds of millions more per vessel and associated hookups than 14 15 using a traditional internal combustion engine. The legislature finds 16 that transition to electrification of the public ferry fleets is a priority for the health and well-being of the people and sealife 17 18 living in Washington and Washington waters. Therefore, the 19 legislature finds that all costs associated with building hybrid 20 electric ferries and their associated infrastructure must be paid for 21 using climate commitment act revenues.

1 Sec. 2. RCW 70A.65.240 and 2022 c 182 s 101 are each amended to 2 read as follows:

(1) The carbon emissions reduction account is created in the 3 state treasury. Moneys in the account may be spent only after 4 appropriation. Expenditures from the account are intended to affect 5 6 reductions in transportation sector carbon emissions through a variety of carbon reducing investments. These can include, but are 7 not limited to: Transportation alternatives to single occupancy 8 passenger vehicles; reductions in single occupancy passenger vehicle 9 miles traveled; reductions in per mile emissions in vehicles, 10 11 including through the funding of alternative fuel infrastructure and 12 incentive programs; and emission reduction programs for freight transportation, including motor vehicles and rail, as well as for 13 ferries and other maritime and port activities. Expenditures from the 14 account may only be made for transportation carbon emission reducing 15 16 purposes and may not be made for highway purposes authorized under 17 the 18th Amendment of the Washington state Constitution, other than specified in this section, and shall be made in accordance with 18 19 subsection (2) of this section. It is the legislature's intent that expenditures from the account used to reduce carbon emissions be made 20 21 with the goal of achieving equity for communities that historically 22 have been omitted or adversely impacted by past transportation policies and practices. 23

(2) Appropriations in an omnibus transportation appropriations
 act from the carbon emissions reduction account shall be made
 exclusively to fund the following activities:

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- (a) Active transportation;
- (b) Transit programs and projects;
- (c) Alternative fuel and electrification;

30 (d) ((Ferries)) <u>All aspects of ferry vessel construction and</u> 31 <u>supporting electrification infrastructure</u>; and

(e) Rail.

33 Sec. 3. RCW 70A.65.250 and 2023 c 475 s 938 and 2023 c 435 s 12 34 are each reenacted and amended to read as follows:

(1) (a) The climate investment account is created in the state treasury. Except as otherwise provided in chapter 316, Laws of 2021, all receipts from the auction of allowances authorized in this chapter must be deposited into the account. Moneys in the account may be spent only after appropriation.

1 (b) Projects or activities funded from the account must meet high labor standards, including family sustaining wages, providing 2 benefits including health care and employer-contributed retirement 3 plans, career development opportunities, and maximize access to 4 economic benefits from such projects for local workers and diverse 5 6 businesses. Each contracting entity's proposal must be reviewed for equity and opportunity improvement efforts, including: (i) Employer 7 paid sick leave programs; (ii) pay practices in relation to living 8 wage indicators such as the federal poverty level; (iii) efforts to 9 evaluate pay equity based on gender identity, race, and other 10 11 protected status under Washington law; (iv) facilitating career 12 development opportunities, such as apprenticeship programs, internships, job-shadowing, and on-the-job training; and 13 (V) employment assistance and employment barriers for justice affected 14 15 individuals.

16 (2) Moneys in the account may be used only for projects and 17 programs that achieve the purposes of the greenhouse gas emissions 18 cap and invest program established under this chapter and for tribal 19 capacity grants under RCW 70A.65.305. Moneys in the account as described in this subsection must first be appropriated for the 20 administration of the requirements of this chapter, in an amount not 21 22 to exceed five percent of the total receipt of funds from allowance auction proceeds under this chapter. Beginning July 1, 2023, and 23 annually thereafter, the state treasurer shall distribute funds in 24 25 the account that exceed the amounts appropriated for the purposes of this subsection (2) as follows: 26

(a) Seventy-five percent of the moneys to the climate commitmentaccount created in RCW 70A.65.260; and

(b) Twenty-five percent of the moneys to the natural climatesolutions account created in RCW 70A.65.270.

31 (3) The allocations specified in subsection (2)(a) and (b) of 32 this section must be reviewed by the legislature on a biennial basis 33 based on the changing needs of the state in meeting its clean economy 34 and greenhouse gas reduction goals in a timely, economically 35 advantageous, and equitable manner.

36 (4) During the 2023-2025 fiscal biennium, the legislature may 37 direct the state treasurer to make transfers of moneys in the climate 38 investment account to the carbon emissions reduction account, the 39 climate commitment account, and the natural climate solutions 40 account.

(5) Moneys in this account must be used for the Washington state
 department of transportation to design, purchase, and construct
 hybrid electric ferry vessels and install associated and necessary
 infrastructure for operation of such ferries.

5 Sec. 4. RCW 70A.65.260 and 2023 c 475 s 939 are each amended to 6 read as follows:

7 (1) The climate commitment account is created in the state 8 treasury. The account must receive moneys distributed to the account 9 from the climate investment account created in RCW 70A.65.250. Moneys 10 in the account may be spent only after appropriation. Projects, 11 activities, and programs eligible for funding from the account must 12 be physically located in Washington state and include, but are not 13 limited to, the following:

14 (a) Implementing the working families' tax credit in RCW 15 82.08.0206;

16 Supplementing the growth management planning (b) and environmental review fund established in RCW 36.70A.490 for the 17 purpose of making grants or loans to local governments for the 18 purposes set forth in RCW 43.21C.240, 43.21C.031, 36.70A.500, and 19 20 36.70A.600, for costs associated with RCW 36.70A.610, and to cover 21 costs associated with the adoption of optional elements of 22 comprehensive plans consistent with RCW 43.21C.420;

(c) Programs, activities, or projects that reduce and mitigate impacts from greenhouse gases and copollutants in overburdened communities, including strengthening the air quality monitoring network to measure, track, and better understand air pollution levels and trends and to inform the analysis, monitoring, and pollution reduction measures required in RCW 70A.65.020;

(d) Programs, activities, or projects that deploy renewable
 energy resources, such as solar and wind power, and projects to
 deploy distributed generation, energy storage, demand-side
 technologies and strategies, and other grid modernization projects;

(e) Programs, activities, or projects that increase the energy efficiency or reduce greenhouse gas emissions of industrial facilities including, but not limited to, proposals to implement combined heat and power, district energy, or on-site renewables, such as solar and wind power, to upgrade the energy efficiency of existing equipment, to reduce process emissions, and to switch to less emissions intensive fuel sources;

1 (f) Programs, activities, or projects that achieve energy 2 efficiency or emissions reductions in the agricultural sector 3 including:

4 (i) Fertilizer management;

5 (ii) Soil management;

6 (iii) Bioenergy;

7 (iv) Biofuels;

8 (v) Grants, rebates, and other financial incentives for 9 agricultural harvesting equipment, heavy duty trucks, agricultural 10 pump engines, tractors, and other equipment used in agricultural 11 operations;

12 (vi) Grants, loans, or any financial incentives to food 13 processors to implement projects that reduce greenhouse gas 14 emissions;

15 (vii) Renewable energy projects;

16 (viii) Farmworker housing weatherization programs;

17 (ix) Dairy digester research and development;

18 (x) Alternative manure management; and

19 (xi) Eligible fund uses under RCW 89.08.615;

(g) Programs, activities, or projects that increase energy efficiency in new and existing buildings, or that promote low carbon architecture, including use of newly emerging alternative building materials that result in a lower carbon footprint in the built environment over the life cycle of the building and component building materials;

(h) Programs, activities, or projects that promote the
electrification and decarbonization of new and existing buildings,
including residential, commercial, and industrial buildings;

(i) Programs, activities, or projects that improve energy efficiency, including district energy, and investments in market transformation of high efficiency electric appliances and equipment for space and water heating;

(j) Clean energy transition and assistance programs, activities, or projects that assist affected workers or people with lower incomes during the transition to a clean energy economy, or grow and expand clean manufacturing capacity in communities across Washington state including, but not limited to:

38 (i) Programs, activities, or projects that directly improve 39 energy affordability and reduce the energy burden of people with 40 lower incomes, as well as the higher transportation fuel burden of rural residents, such as bill assistance, energy efficiency, and
 weatherization programs;

3 (ii) Community renewable energy projects that allow qualifying 4 participants to own or receive the benefits of those projects at 5 reduced or no cost;

6 (iii) Programs, activities, or other worker-support projects for bargaining unit and nonsupervisory fossil fuel workers who are 7 affected by the transition away from fossil fuels to a clean energy 8 economy. Worker support may include, but is not limited to: (A) Full 9 wage replacement, health benefits, and pension contributions for 10 every worker within five years of retirement; (B) full wage 11 replacement, health benefits, and pension contributions for every 12 worker with at least one year of service for each year of service up 13 to five years of service; (C) wage insurance for up to five years for 14 workers reemployed who have more than five years of service; (D) up 15 16 to two years of retraining costs, including tuition and related 17 costs, based on in-state community and technical college costs; (E) peer counseling services during transition; (F) employment placement 18 19 services, prioritizing employment in the clean energy sector; and (G) relocation expenses; 20

(iv) Direct investment in workforce development, via technical education, community college, institutions of higher education, apprenticeships, and other programs including, but not limited to:

(A) Initiatives to develop a forest health workforce establishedunder RCW 76.04.521; and

(B) Initiatives to develop new education programs, emergingfields, or jobs pertaining to the clean energy economy;

28 (v) Transportation, municipal service delivery, and technology 29 investments that increase a community's capacity for clean manufacturing, with an emphasis on communities in greatest need of 30 31 job creation and economic development and potential for commute reduction, including island communities that are reliant on the 32 Washington state ferries for transportation and in support of 33 34 projects that transition the Washington state ferries to have ferries that can be electrically charged; 35

36 (k) Programs, activities, or projects that reduce emissions from 37 landfills and waste-to-energy facilities through diversion of organic 38 materials, methane capture or conversion strategies, installation of 39 gas collection devices and gas control systems, monitoring and 40 reporting of methane emissions, or other means, prioritizing funding

1 needed for any activities by local governments to comply with chapter 2 70A.540 RCW;

3 (1) Carbon dioxide removal projects, programs, and activities; 4 and

5 (m) Activities to support efforts to mitigate and adapt to the 6 effects of climate change affecting Indian tribes, including capital 7 investments in support of the relocation of Indian tribes located in 8 areas at heightened risk due to anticipated sea level rise, flooding, 9 or other disturbances caused by climate change. The legislature 10 intends to dedicate at least \$50,000,000 per biennium from the 11 account for purposes of this subsection.

12 (2) Moneys in the account may not be used for projects or 13 activities that would violate tribal treaty rights or result in 14 significant long-term damage to critical habitat or ecological 15 functions. Investments from this account must result in long-term 16 environmental benefits and increased resilience to the impacts of 17 climate change.

18 (3) During the 2023-2025 fiscal biennium, the legislature may 19 appropriate moneys from the climate commitment account for activities 20 related to environmental justice, including implementation of chapter 21 314, Laws of 2021.

22 <u>NEW SECTION.</u> Sec. 5. This act is necessary for the immediate 23 preservation of the public peace, health, or safety, or support of 24 the state government and its existing public institutions, and takes 25 effect immediately.

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