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## SUBSTITUTE SENATE BILL 6324

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State of Washington 55th Legislature 1998 Regular Session

By Senate Committee on Ways & Means (originally sponsored by Senators Morton, Rasmussen, Oke, Swecker and West)

Read first time 02/05/98. Referred to Committee on .

- 1 AN ACT Relating to fish enhancement with remote site incubators;
- 2 adding a new section to chapter 75.50 RCW; and creating a new section.
- 3 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:
- NEW SECTION. Sec. 1. The legislature finds that trout and salmon populations are depleted in many state waters. Restoration of these populations to a healthy status requires improved protection of these species and their habitats. However, in some instances restoration of self-sustaining populations also requires the reintroduction of the
- 9 fish into their native habitat.
- 10 Remote site incubators have been shown to be a cost-effective means 11 of bypassing the early period of high mortality experienced by salmonid
- 12 eggs that are naturally spawned in streams. In addition, remote site
- 13 incubators provide an efficient method for reintroduction of fish into
- 14 areas that are not seeded by natural spawning. The technology for
- 15 remote site incubators is well developed, and their application is
- 16 easily accomplished in a wide variety of habitat by persons with a
- 17 moderate level of training.
- 18 It is a goal of the remote site incubator program to assist the
- 19 reestablishment of wild salmon and trout populations that are self-

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- 1 sustaining through natural spawning. In other cases, where the habitat
- 2 has been permanently damaged and natural populations cannot sustain
- 3 themselves, the remote site incubator program may become a cost-
- 4 effective long-term solution for supplementation of fish populations.
- 5 <u>NEW SECTION.</u> **Sec. 2.** A new section is added to chapter 75.50 RCW 6 to read as follows:
- 7 (1) The department shall develop and implement a program utilizing 8 remote site incubators in tributaries to the Columbia river downstream 9 of Bonneville Dam. The program shall identify sites in these 10 tributaries that are suitable for reestablishing self-sustaining, 11 locally adapted populations of coho, chum, or chinook salmon. The
- 12 initial selection of sites shall be completed by July 1, 1999, and
- 13 updated annually thereafter.
- (2) The department may only approve a remote site incubator project if the department deems it is consistent with the conservation of wild salmon and trout. The department shall only utilize appropriate salmonid eggs in remote site incubators, and may acquire eggs by gift
- 18 or purchase.
- 19 (3) The department shall depend chiefly upon volunteer efforts to 20 implement the remote site incubator program through volunteer
- 21 cooperative projects and the regional fisheries enhancement groups.
- 22 The department may prioritize remote site incubator projects within 23 regional enhancement areas.
- 24 (4) The department may purchase remote site incubators and may use
- 25 agency employees to construct remote site incubators. The director and
- 26 the secretary of the department of corrections shall jointly
- 27 investigate the potential of producing remote site incubators through
- 28 the prison industries program of the department of corrections, and
- 29 shall jointly report their finding to the natural resources committees
- 30 of the house of representatives and the senate by December 1, 1999.
- 31 (5) The department shall investigate the use of the remote site 32 incubator technology for the production of warm water fish.
- 33 (6) The department shall evaluate the initial results of the 34 program and report to the legislature by December 1, 2000. Annual
- 35 reports on the progress of the program shall be provided to the fish
- 36 and wildlife commission.