- 1 77th OREGON LEGISLATIVE ASSEMBLY--2013 Regular Session
- 2

Senate Bill 839

3 Sponsored by COMMITTEE ON ENVIRONMENT AND NATURAL RESOURCES

4 SUMMARY

- 5 The following summary is not prepared by the sponsors of the measure and is not a
- 6 part of the body thereof subject to consideration by the Legislative Assembly. It is an
- 7 editor's brief statement of the essential features of the measure **as introduced**.
- 8 Establishes Water Supply Development Account. Continuously appropriates funds in
- 9 account to Water Resources Department to make loans and grants for qualifying
- 10 projects and for cost of administering loan and grant program. Establishes criteria for
- 11 projects to qualify for grants and loans from account.
- 12 Allows recipient of grant for critical ground water storage project in Umatilla Basin to
- 13 apply for change in grant terms and conditions.
- 14 Declares emergency, effective on passage.

15 A BILL FOR AN ACT

- Relating to water; creating new provisions; amending section 17, chapter 907, Oregon
- 17 Laws 2009; appropriating money; and declaring an emergency.
- 18 Be It Enacted by the People of the State of Oregon:
- 19 SECTION 1. As used in sections 1 to 16 of this 2013 Act:
- 20 (1) "Conserved water," for a project involving the conservation of
- 21 water under ORS 537.455-500, has the meaning given that term in ORS
 22 537.455.
- 23 (2) "Economic benefit" means:

- 24 (a) Improved economic conditions related to job creation, the
- 25 encouragement of economic development, increased local, state or tribal
 26 revenues or increased efficiency and innovation;
- 27 (b) Enhanced economic value of infrastructure, farmlands, public
 28 resource lands, industrial lands, commercial lands or other land uses;
- 29 (c) Increased revenues from tourism, recreational use, commercial
- 30 **fishing and other activities that result from the restoration or protection**
- 31 of waters for in-stream use;
- 32 (d) Reduction the risk or damage that may occur in the absence of
 33 the project;
 - (e) Enhanced ability to leverage other funds; and

| 1 | (f) Other improvements in economic conditions identified by the |
|----|--|
| 2 | Water Resources Department. |
| 3 | (3) "Environmental benefit" means: |
| 4 | (a) A measurable improvement in protected streamflows that: |
| 5 | |
| 6 | |
| 7 | |
| 8 | endangered fish species; |
| 9 | (b) A measurable improvement in ground water levels that enhances |
| 10 | environmental conditions in ground water restricted areas or other areas; |
| 11 | (c) A measurable improvement in the quality of surface water or |
| 12 | ground water; |
| 13 | |
| 14 | (e) Increased ecosystem resiliency to climate change impacts; |
| 15 | (f) Improvements that address one or more limiting ecological |
| 16 | factors in the project watershed; and |
| 17 | (g) Other improvements in environmental conditions identified by |
| 18 | the department. |
| 19 | (4 <u>2</u>) "Newly developed water" means the new increment of water: |
| 20 | (a) Stored by a project that provides new or expanded storage; or |
| 21 | (b) Allocated under a secondary water right by a project that |
| 22 | allocates water stored under an existing water right. |
| 23 | (a) Stored, for a project providing new or expanded storage; |
| 24 | (b) Allocated under a secondary water right, for a project involving |
| 25 | the allocation of water stored under an existing water right; |
| 26 | (c) Conserved, as defined by the Allocation of Conserved Water |
| 27 | Program, for a project involving the conservation of water under the |
| 28 | Allocation of Conserved Water Program authorized by ORS 537.455-500; |
| 29 | (d) Reused before returning to the environment, for a water reuse |
| 30 | project; or |
| 31 | (e) Treated, for a desalination or other water treatment project. |
| 32 | (53) "Seasonally varying flows" means the streamflows needed to |
| 33 | protect and maintain the following biological, ecological and physical |
| 34 | functions in a given basin: |
| 35 | (a) Stream channel development and maintenance; |
| 36 | (b) Longitudinal, lateral and vertical connectivity to floodplains; |
| 37 | (c) Sediment transport and deposition; |
| 38 | (d) Migration triggers for upstream movement of adult fish and |
| 39 | downstream movement of fry and juveniles; |
| 40 | (e) Fish spawning and incubation; |

(f) Juvenile fish rearing; and 1 2 (g) Adult fish passage. (6) "Social or cultural benefit" means: 3 (a) The promotion of public health and safety and local food 4 5 systems; (b) A measurable improvement in conditions for members of 6 minority or low-income communities, tribal communities and other 7 communities traditionally underrepresented in public processes; 8 (c) The promotion of recreation and scenic values; 9 (d) Contribution to the body of scientific data publicly available in 10 Oregon; 11 (e) The promotion of state or local priorities; 12 (f) The promotion of place-based integrated water resources planning 13 under the integrated state water resources strategy or of other 14 collaborative basin planning efforts; and 15 16 (g) Other improvements in social or cultural conditions identified by the department. 17 SECTION 2. (1) The Water Supply Development Account is 18 established in the State Treasury, separate and distinct from the General 19 Fund,, and separate and distinct from the account created by Chapter 20 907, Or Laws 2009. The account shall consist of moneys appropriated to 21 the account by the Legislative Assembly, interest earned on the account, 22 23 and any moneys received from other sources to carry out this 2013 Act. **Interest earned by the Water Supply Development Account shall be** 24 credited to the account. Moneys in the account are continuously 25 26 appropriated to the Water Resources Department for use in carrying out 27 sections 1 to 16 of this 2013 Act. 28 (2) The department may expend moneys from the account to: (a) Make loans or grantsfor activities supporting the to evaluate 29 assessment, planning and development of in-stream and out-of-stream 30 water development projects, including but not limited to: 31 (a) Loans and grants to: 32 (A) Repair or replacement of infrastructure; 33 (B) **Provide nNew or expanded water storage;** 34 (C) Improvement or alteration of operations of existing water storage 35 facilities; 36 (D) Create nNew, expanded, improved or altered water distribution, 37 conveyance or delivery; 38 (E) Allocation ofe stored water; 39 (F) Promotion ofe water reuse; 40

(G) Promotion ofe water conservation; 1 (H) **Provide sS**treamflow protection or restoration; 2 (I) Provide for wWater management or measurement; and 3 (J) Determininge seasonally varying flow requirements; 4 (K) Carrying out comprehensive basin-wide studies; and 5 (b) Paying the related administrative costs of the department in 6 7 carrying out sections 1 to 16 of this 2013 Act. SECTION 3. Loans and grants may be madeissued from the Water 8 Supply Development Account to persons as defined in ORS 536.007, 9 10 Indian tribes as defined in ORS 391.802 and to nonprofit organizations. If an applicant is required to have a water management and conservation 11 plan, the plan must be The Water Resources Department may require an 12 applicant that is a municipal or agricultural water supplier to have water 13 management and conservation plans submitted to or approved by the 14 department prior to department acceptance of an application for a loan or 15 grant from the account. 16 SECTION 4. (1) A potential applicant for a loan or grant from the 17 Water Supply Development Account may participate in a preapplication 18 conference with the Water Resources Department. 19 (2) At the preapplication conference, the department shall inform 20 the potential applicant of the procedural and substantive requirements of 21 a loan or grant application and of the scoring system used by the 22 23 department to evaluate loan and grant requests. The department shall assist help the potential applicant byto identifying known issues that may 24 affect project eligibility for a loan or grant from the account. 25 26 (3) Not less than 14 days before the preapplication conference, the 27 applicant must provide the department with adequate project information 28 to prepare for the preapplication conference. 29 (4) The applicant may request additional preapplication consultation with the department. 30 SECTION 5. (1) For the purposes of scoring and ranking grant and 31 loan applications under this 2013 Act, public benefits are divided into 32 three equally important categories: economic benefits, environmental 33 benefits, and social or cultural benefits. A project that seeks funding 34 from the Water Supply Development Account will be evaluated based on 35 its public benefits, and the Department will award funding to those 36 projects that provide the greatest public benefits. 37 (2) The Water Resources Department shall evaluate economic 38 benefits based on the improvement of economic conditions expected to 39 result from a project, which benefits may include, but are not limited to: 40

I

| 1 | (a) Job creation or retention; |
|----|---|
| 2 | (b) Increased local, state or tribal revenues; |
| 3 | (c) Increased efficiencty or innovation; |
| 4 | (d) Enhanced infrastructure; farmland, public resource lands, |
| 5 | industrial lands, commercial lands, or other key land uses; |
| 6 | (e) Enhanced economic value associated with tourism, recreational |
| 7 | or commercial fisheries, or other economic benefits of restoring or |
| 8 | protecting water in-stream. |
| 9 | (3) The Water Resources Department shall evaluate environmental |
| 10 | benefits based on the improvement of environmental conditions expected |
| 11 | to result from a project, which benefits may include, but are not limited |
| 12 | <u>to:</u> |
| 13 | (a) A measurable improvement in protected streamflows that: |
| 14 | (A) Restores the natural hydrograph; |
| 15 | (B) Restores floodplain function; or |
| 16 | (C) Supports state or federally listed sensitive, threatened or |
| 17 | endangered fish species; |
| 18 | (b) A measurable improvement in ground water levels that enhances |
| 19 | environmental conditions in ground water restricted areas or other areas; |
| 20 | (c) A measurable improvement in the quality of surface water or |
| 21 | ground water; |
| 22 | (d) Water conservation; |
| 23 | (e) Increased ecosystem resiliency to climate change impacts; |
| 24 | (f) Improvements that address one or more limiting ecological |
| 25 | factors in the project watershed; and |
| 26 | (g) Other improvements in environmental conditions. |
| 27 | (4) The Water Resources Department shall evaluate social and |
| 28 | cultural benefits based on the improvement of social or cultural |
| 29 | conditions expected to result from a project, which benefits may include, |
| 30 | but are not limited to: |
| 31 | (a) The promotion of public health and safety and local food |
| 32 | systems; |
| 33 | (b) A measurable improvement in conditions for members of |
| 34 | <u>minority or low-income communities, tribal communities or other</u> |
| 35 | <u>communities traditionally under-represented in public processes;</u> |
| 36 | (c) The promotion of recreation and scenic values; |
| 37 | (d) Contribution to the body of scientific data publicly available in |
| 38 | Oregon; |
| 39 | (e) The promotion of state or local priorities; |

| 1 | (f) The promotion of collaborative basin planning efforts using a |
|----------|--|
| 2 | place-based integrated water resources planning approach under the state |
| 3 | integrated water resources strategy; and |
| 4 | (g) Other improvements in social or cultural conditions. |
| 5 | SECTION <u>6</u> 5. Applications for a loan or grant from the Water Supply |
| 6 | Development Account must be in a form prescribed by the Water |
| 7 | Resources Department and must include the following: |
| 8 | (1) A description of the need, purpose and nature of the project, |
| 9 | including what the applicant intends to complete and how the applicant |
| 10 | intends to proceed. |
| 11 | (2) Sufficient information for the department to score and rank the |
| 12 | application according to the public benefits of the project. |
| 13 | (3) Current contact information for the principal contact, fiscal |
| 14 | officer and involved landowners. |
| 15 | (4) For applications involving physical changes or monitoring on |
| 16 | private land, evidence that landowners are aware of and agree to the |
| 17 | proposal and are aware that monitoring information is a public record. |
| 18 | (5) The location of the proposed project, using public land survey |
| 19 | reference points, latitude and longitude, county, watershed, river and |
| 20 | stream mile if appropriate. |
| 21 | (6) An itemized budget for the project, including fiscal and |
| 22 | administrative costs. |
| 23 | (7) A description of funds, services or materials available to the |
| 24 | project. |
| 25 | (8) A project schedule, including beginning and completion dates. |
| 26 | (9) Any conditions that may affect the completion of the project. |
| 27 | (10) A completed feasibility analysis if appropriate. |
| 28 | (11) Suggestions for interim and long-term project performance |
| 29 | benchmarks. |
| 30 | (12) If the application is for a grant, demonstrated in-kind and cash |
| 31 | cost match of not less than 25 percent of the amount of the grant sought |
| 32 | from the account. |
| 33 | (13) If the application is for a loan, evidence demonstrating ability |
| 34 25 | to repay the loan and provide collateral. |
| 35 | (14) Letters of support for the proposed project. |
| 36 | (15) Any other information required by the department. |
| 37 20 | SECTION $\frac{76}{10}$. (1) The Water Resources Commission shall adopt rules |
| 38 20 | establishing a system for scoring and ranking project types for purposes of determining which projects receive loans and grants from the Water |
| 39 40 | |
| 40 | Supply Development Account. The system shall be designed to provide |

1 funding for projects having the greatest public benefitprojects, including

2 <u>minimum criteria, for purposes of determining which projects to award</u>

3 loans and grants from the Water Supply Development Account. The

4 system shall be based on the public benefit categories set forth in Section
5 of this 2013 Act. The Water Resources Department shall make the loan
6 and grant funding decisions once each year. The department shall accept
7 an application for a loan or grant at any time but shall establish a yearly

8 deadline to consider a pool of applications.

9 (2) The department shall conduct a preliminary review, checking for completeness, eligibility and minimum requirements upon receipt of each 10 application. The department shall return incomplete applications to the 11 applicant. The department shall provide public notice by posting new 12 funding applications on the department's website for a 60-day period prior 13 to reviewing the applications. The department shall provide for the 14 receipt of public comment on the applications during the 60-day period 15 that applications are posted on the department's website. 16

17 (3) The department shall conduct a preliminary review and scoring of all applications and submit the results forward complete applications, 18 along with any comments received from applicants or the public, to a 19 technical review team consisting of representatives of the department, 20 the Department of Environmental Quality, the State Department of Fish 21 and Wildlife, the State Department of Agriculture, affected Indian tribes 22 23 and additional experts as determined by the Water Resources Department. The technical review team shall score and rank the projects described in 24 the applications, consider comments from applicants and the public and 25 26 return loan and grant funding recommendations to the Water Resources 27 Department. Before the department makes a final decision on an 28 application, the department shall offer one additional opportunity for 29 public comment The Water Resources Commission shall make the final decision about which loan or grant application to fund. Before the 30 Commission makes a final decision on an application, the Commission 31 shall offer one additional opportunity for public comment. 32 (4) The department shall evaluate a project that is the subject of an 33 application for a loan or grant from the account to determine the social 34 and cultural benefits, economic benefits and environmental benefits of 35 the project. The department shall issue loans or grants to projects that 36 the department determines to have the greatest overall benefit. 37 (54) The department is not required to obligate all available account 38 moneys in the Water Supply Development Account during a funding cycle. 39 Any available account moneys that are not obligated during a funding 40

| 1 | cycle shall be carried forward and be made available for projects in future |
|----|---|
| 2 | funding cycles. |
| 3 | (65) The department shall document the ranking of all applications |
| 4 | and make the application ranking publicly available after funding |
| 5 | decisions have been published. |
| 6 | SECTION <u>8</u> 7. (1) The Water Resources Department shall design |
| 7 | criteria for the project scoring and ranking system described in section 6 |
| 8 | of this 2013 Act to achieve the following outcomes(1) The criteria for |
| 9 | project scoring and ranking shall be designed to achieve the following |
| 10 | outcomes: |
| 11 | (a) The issuance of grants or loans only to projects that provide |
| 12 | benefits in each category of public benefit of the three categories of public |
| 13 | benefit set forth in section 5 of this 2013 Act;- |
| 14 | (b) Preference for partnerships and collaborative projects . ; |
| 15 | (c) The funding of projects of diverse sizes, types and geographic |
| 16 | locations . ; |
| 17 | (d) For projects that propose to divert water, preference for those |
| 18 | projects that provide a measurable improvement in protected |
| 19 | streamflows. |
| 20 | (2) The department shall review the loan and grant program on a |
| 21 | biennial basis to assess to what extent the outcomes described in |
| 22 | subsection (1) of this section are being achieved, report the review |
| 23 | findings to the Water Resources Commission and modify the project |
| 24 | selection process as necessary to better achieve the outcomes described |
| 25 | in subsection (1) of this section. |
| 26 | SECTION 9. (1) The department may, notwithstanding Sections 2, 7 |
| 27 | and 8 any other sections of this 2013 act, provide funding from the Water |
| 28 | Supply Developent Account to support: |
| 29 | (a) Ongoing studies conducted by the United States Army Corps of |
| 30 | Engineers to reallocate federal stored water; and |
| 31 | (b) Comprehensive basin studies conducted by the United States |
| 32 | Bureau of Reclamation. |
| 33 | SECTION 108 . (1) The recipient of a grant from the Water Supply |
| 34 | Development Account must agree to the conditions set forth in |
| 35 | subsection (2) of this section if the grant is for the development of a new |
| 36 | or expanded above-ground storage facility that: |
| 37 | (a) Impounds surface water on a perennial stream; |
| 38 | (b) Diverts water from a stream that supports state or federally |
| 39 | listed sensitive, threatened or endangered fish species; or |
| 40 | (c) Diverts more than 500 acre-feet of water annually. |
| | 8 |

(2) Twenty-five percent of <u>theeonserved water or</u> newly developed
 water from a project described in subsection (1) of this section must be
 dedicated to in-stream use.

4 SECTION <u>119</u>. (1) A project that receives a loan or grant from the 5 Water Supply Development Account must:

(a) Demonstrate social and cultural benefits or economic benefits
 sufficient to qualify the Demonstrate social or cultural benefits and
 economic benefits sufficient to qualify the project under the scoring and
 ranking system described in section <u>56</u> of this 2013 Act; and

10

(b) Demonstrate environmental benefits:

(A) By dedicating 25 percent of conserved water or newly developed
 water to instream use; or

(B) If the project is not subject to section 810 of this 2013 Act,
 other environmental benefits sufficient to qualify the project under the
 scoring and ranking system described in section 56 of this 2013 Act.

SECTION <u>12</u>10. If a project dedicates water to in-stream use under
 the requirements described in section <u>810</u> of this 2013 Act or as allowed

18 under section 911 of this 2013 Act, the <u>Resources Department shall</u>

19 protect dedicated water in-stream. Dedicated water may come from

20 <u>newly developed water or other sources, and may be put instream at other</u>

21 locations in the watershed Water Resources Department shall issue in-

22 stream use permits for the dedicated water. Dedicated water may come

23 from other sources and be put in-stream at other locations in the

24 watershed if the department, in consultation with the State Department

of Fish and Wildlife, determines that the alternate location would provide
 greater or equal environmental benefit. The Water Resources Department,

26 greater or equal environmental benefit. The Water Resources Departme 27 in consultation with the State Department of Fish and Wildlife, shall

determine the timing of the flows to maximize in-stream benefits in a

29 manner consistent with public health and safety.

SECTION <u>13</u>11. (1) The Water Resources Department shall make a
 determination as provided under subsection (2) of this section if an
 application for a loan or grant from the Water Supply Development
 Account is for a project that requires a new water storage or aquifer
 recharge permit, certificate or limited license outside of the official
 irrigation season and:

36

(a) Impounds surface water on a perennial stream;

37 (b) Diverts water from a stream that supports state or federally
 38 listed sensitive, threatened or endangered fish species; or

39

(c) Diverts more than 500 acre-feet of surface water annually.

(2) The department shall review a completed application for a 1 project described in subsection (1) of this section to determine whether 2 seasonally varying flow requirements have been established for the stream 3 of interest. If the department determines that the requirements have not 4 been established, the department shall establish seasonally varying flow 5 requirements before issuing a loan or grant from the account. For 6 purposes of establishing the requirements, the department may rely upon 7 existing scientific data and analysis or may fund new data and analysis. 8 9 The department may use account moneys to pay the cost of establishing 10 seasonally varying flow requirements. (3) The department shall develop methods and standards for 11 establishing seasonally varying flows in consultation with the State 12 Department of Fish and Wildlife and affected Indian tribes. 13 (4) The Water Resources Department shall provide the applicant and

(4) The Water Resources Department shall provide the applicant and
 the public an opportunity for comment prior to establishing seasonally
 varying flow requirements under subsection (2) of this section. The
 burden of rebutting the accuracy of a seasonally varying flow requirement
 proposed by the department is on the applicant or member of the public.

19 (5) The department shall condition any new water storage or aquifer
 20 recharge permit, certificate or limited license issued for a project
 21 receiving a grant or loan from the account upon the project complying
 22 with seasonally varying flow requirements.

(4) Once a seasonally varying flow requirement has been established,
 the department shall condition any new water storage permit, certificate,
 or limited license associated with a project receiving a grant or loan from
 the Water Supply Development Account to protect seasonally varying flow
 requirements.

28 (5) After a seasonally varying flow requirement has been established,
 29 the department shall condition subsequent water permits, certificates,

30 and limited licenses as necessary to protect those flow requirements.

(6) The process described in this section should be used to develop
 permit conditions, after a determination of water availability has been
 completed and water right applicants have met all existing permit

34 requirements as described in statute, rule, and policy.

(7) A seasonally varying flow requirement for a stream under this
 Section shall be entitled to a rebuttable presumption of accuracy.

SECTION <u>1412</u>. (1) Before loan or grant moneys are expended from
 the Water Supply Development Account for any construction project, the
 recipient must obtain all applicable local, state, tribal and federal permits
 and show that the project complies with local land use laws. Project

- 1 materials must include a notation indicating that Water Resources
- 2 Department funding was used for the project.

3 (2) Project completion and operation must comply with applicable
4 local, state, tribal and federal laws and permitting requirements.

5 (3) Loan or grant recipients must complete and operate the funded 6 project as described in the loan or grant application. Before commencing 7 implementation of a project funded with account moneys, the recipient 8 must demonstrate to the satisfaction of the department that the public 9 benefits identified for the project, including any environmental benefits 10 proposed at a location other than the project site, will be realized in a 11 timely fashion.

(4) At regular intervals, and upon completion of the project, the loan 12 or grant recipient must submit updates to the department that describe 13 the completed work, the public benefits achieved and project 14 expenditures. The recipient must regularly measure and report the water 15 diverted and used from the project. The recipient must monitor, evaluate 16 and maintain the projects for the life of the loan, or for a specified 17 number of years for a grant, and provide annual progress reports to the 18 department. The department may impose other project specific 19

conditions by noting the conditions during project evaluation and
 including the condition in the funding agreement for the project.

(5) The department may terminate, reduce or delay funding for a
project if the loan or grant recipient fails to comply with any provision of
subsections (1) to (4) of this section.

SECTION 1513. (1) The Water Resources Commission shall adopt 25 rules establishing standards for borrowers obtaining loans issued from the 26 Water Supply Development Account. The commission shall design the 27 standards to ensure that all loans have a high probability of repayment 28 29 and that all loans are adequately secured in the event of a default. The commission shall solicit comments from the Oregon Department of 30 Administrative Services and the State Treasurer when designing the 31 32 standards. The standards may include, but need not be limited to, standards that give preference to entities with ad valorem taxing 33 authority. 34

(2) If the Water Resources Department approves the financing for
 the implementation of a water development project, the department and
 the applicant may enter into a loan contract, secured by a first lien or by
 other good and sufficient collateral in the manner provided in ORS
 541.740.

| 1 | SECTION 1614 . The Water Resources Department may enter into |
|----|--|
| 2 | water service contracts to recover all or a portion of moneys |
| 3 | loanedexpended from the Water Supply Development Account. Moneys |
| 4 | received through the water service contracts, or as repayment of account |
| 5 | loans, must be deposited in the account. |
| 6 | SECTION <u>17</u> 15. The Water Resources Commission <u>mayshall</u> adopt |
| 7 | rules to implement sections 1 to 186 of this 2013 Act in addition to those |
| 8 | required under sections 7 and 15. |
| 9 | SECTION 16. The Water Resources Department may: |
| 10 | (1) Invest in water development projects; |
| 11 | (2) Assess the feasibility of water development projects; and |
| 12 | —— (3) Enter into and issue contracts to put water to beneficial use. |
| 13 | SECTION 17. Grants and loans issued from the Water Supply |
| 14 | Development Account are not subject to sections 20, 25 or 26, chapter |
| 15 | 907, Oregon Laws 2009. |
| 16 | SECTION 18. Section 17, chapter 907, Oregon Laws 2009, is amended |
| 17 | to read: |
| 18 | Sec. 17. (1) As used in this section, "critical ground water storage project" |
| 19 | means an underground or below-ground storage of river water in a critical |
| 20 | ground water area designated under ORS 537.730 for use in: |
| 21 | (a) Aquifer storage and recovery as described in ORS 537.534 and |
| 22 | streamflow augmentation and restoration; or |
| 23 | (b) Recharging ground water basins and reservoirs as described in ORS |
| 24 | 537.135 and streamflow augmentation and restoration. |
| 25 | (2) The Water Resources Department may issue a grant under this |
| 26 | section only for a critical ground water storage project that is located in the |
| 27 | Umatilla Basin and that meets the conditions described in this section. |
| 28 | (3)(a) [Except as provided in subsection (4) of this section, notwithstanding |
| 29 | ORS 537.534,] If the project uses artificial recharge to recharge an alluvial |
| 30 | aquifer that is not confined, the project must be designed: |
| 31 | [(a)] (A) To provide [for no more than 75 percent of new stored water to be |
| 32 | withdrawn and for not less than 25 percent of the new water to be dedicated for |
| 33 | the purpose of providing] net environmental public benefits [or in-stream |
| 34 | benefits] in an amount equal to at least 25 percent of the water stored by |
| 35 | the project; and |
| 36 | [(b)] (B) To the extent practicable, to [return dedicated new stored water |
| 37 | for stream] deliver any net environmental public benefit water to be |
| 38 | provided in the form of in-stream flow augmentation at a time of year that |
| 39 | the Water Resources Department, in consultation with the State Departmentof |

Fish and Wildlife and relevant tribal governments, determines will provide the maximum net environmental public benefit or in-stream benefit. (b) Net environmental public benefit shall be determined under paragraph (a) of this subsection based upon the lesser of the water development amount described in a final grant report submitted by the grantee to the department or 25,000 acre-fect of aquifer recharge. For

7 purposes of determining the net environmental public benefit required

8 under subsection (3) of this section for the grant approved by the Water

9 **Resources Department under this section, the "project" shall be the**

development of up to 25,000 acre-feet of aquifer recharge as described in
 a final grant report submitted by the grantee to the Water Resources
 Department.

(4) If more than 25 percent of the funding for an aquifer storage and
recovery project is from grants of state moneys and is not subject to

15 repayment, the project must be designed to [*dedicate for the purpose of*

16 *providing*] **provide** net environmental public benefit [*or in-stream benefit a*

17 *percentage of the new stored water created by the project*] **in an amount** that

equals or exceeds the percentage of funding for the project that is from grants

19 of state moneys. The Water Resources Department shall manage the [*dedicated*

20 *increment of new stored water*] **amount of water provided** for net

environmental public benefit [*and in-stream benefit*] in the form of in-stream
flow.

(5) On or before the earlier of six years after the issuance of the ground
water recharge permit or the date the water right certificate is issued, the
department shall quantify and legally protect in-stream the increment of new
water returned in stream from a project described in this section.

(6) The department shall require as a contractual condition for issuing 27 28 the grant, and as a condition of any new ground water recharge permit or water 29 right certificate issued for the project, that if the project receives grants or loans from state moneys other than a grant issued under this section or other 30 state moneys used to complete the feasibility design and pilot phase of 31 project development funded by a grant under this section, the project must 32 be operated in a manner that actually dedicates the percentage of new stored 33 water for net environmental public benefit or in-stream benefit that the project 34 35 was designed to dedicate for those purposes.

(7) At the request of the grantee, the terms and conditions of a grant
 approved by the department under this section <u>shallmay</u> be amended to
 replace the terms and conditions originally imposed for the grant with
 terms and conditions <u>consistent with this section</u> of this 2013 Act.

- 1 [(7)] (8) This section does not limit the authority granted the
- 2 Environmental Quality Commission or the Department of Environmental
- 3 Quality under ORS chapter 468B.
- 4 [(8)] (9) This section is repealed January 2, 2030.
- 5 SECTION 19. This 2013 Act being necessary for the immediate
- 6 preservation of the public peace, health and safety, an emergency is
- 7 declared to exist, and this 2013 Act takes effect on its passage.