SB 260-1 (LC 2065) 1/24/19 (MAM/ps)

Requested by Senator ROBLAN

PROPOSED AMENDMENTS TO SENATE BILL 260

1 On <u>page 1</u> of the printed bill, line 2, delete "creating new provisions; 2 amending ORS 196.571;".

3 After line 18, insert:

4 "Whereas ocean acidification and hypoxia severely endanger Oregon's
5 commercially and culturally significant ocean resources; and".

6 On page 2, line 4, delete "now, therefore," and insert "and

"Whereas strategic investments are necessary to address the risks and
vulnerabilities caused by ocean acidification and hypoxia that threaten the
state's economy and ecosystems; now, therefore,".

10 Delete lines 6 through 35 and insert:

"SECTION 1. In addition to and not in lieu of any other appropriation, there is appropriated to the Oregon Ocean Science Trust, for the biennium beginning July 1, 2019, out of the General Fund, the amount of \$1,060,000, to be expended by the Oregon Ocean Science Trust, in consultation with the Oregon Coordinating Council on Ocean Acidification and Hypoxia, in the form of competitive grants as follows:

"(1) \$100,000 for intertidal ocean acidification and hypoxia monitor ing at Oregon marine reserves;

"(2) \$300,000 for subtidal ocean acidification and hypoxia monitoring
 at Oregon marine reserves;

"(3) \$100,000 for ocean acidification and hypoxia monitoring at
Yaquina Bay;

"(4) \$140,000 for ecosystem modeling of submerged aquatic vegetation;

"(5) \$25,000 to develop recommendations, through workshops or
seminars, for maximizing the abundance of wild shellfish, cultured
shellfish and submerged aquatic vegetation in estuaries in Oregon;

"(6) \$150,000 to develop best management practices for conducting
shellfish cultivation in a manner that protects or promotes estuarine
health;

"(7) \$180,000 to fund a study on the life cycle impacts of ocean
 acidification and hypoxia on shellfish species that are of importance
 to Oregon; and

"(8) \$65,000 to develop a communications plan and strategy for out reach and education on ocean acidification and hypoxia impacts, sci ence and solutions.

17 "<u>SECTION 2.</u> In addition to and not in lieu of any other appropri-18 ation, there is appropriated to the State Department of Fish and 19 Wildlife, for the biennium beginning July 1, 2019, out of the General 20 Fund, the following amounts to be expended for the following pur-21 poses:

"(1) \$420,000, to be expended for the shellfish and estuarine assess ment of coastal Oregon project; and

"(2) \$50,000, to be expended to conduct estuary mapping for long term documentation of ocean acidification and hypoxia impacts.

26 "<u>SECTION 3.</u> In addition to and not in lieu of any other appropri-27 ation, there is appropriated to the Higher Education Coordinating 28 Commission, for distribution to Oregon State University, for the 29 biennium beginning July 1, 2019, out of the General Fund, the follow-30 ing amounts to be expended for the following purposes: "(1) \$170,000, to be expended to support the Molluscan Broodstock
 Program at the Hatfield Marine Science Center in conjunction with
 the Whiskey Creek Shellfish Hatchery;

"(2) \$100,000, to be expended to support the work of the Cooperative
Institute for Marine Resources Studies in augmentation of sampling
along the Newport Hydrographic Line in order to support research on
ocean acidification and hypoxia; and

"(3) \$100,000, to be expended to support the work of the College of
Earth, Ocean, and Atmospheric Sciences in monitoring for ocean
acidification using Burke-O-Lator systems.

"SECTION 4. This 2019 Act being necessary for the immediate
 preservation of the public peace, health and safety, an emergency is
 declared to exist, and this 2019 Act takes effect July 1, 2019.".

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