

AMENDED IN SENATE AUGUST 2, 2016

AMENDED IN SENATE JUNE 20, 2016

AMENDED IN ASSEMBLY MAY 31, 2016

AMENDED IN ASSEMBLY MARCH 28, 2016

CALIFORNIA LEGISLATURE—2015–16 REGULAR SESSION

ASSEMBLY BILL

No. 2139

**Introduced by Assembly Member Williams
(Coauthor: Assembly Member Gonzalez)**

February 17, 2016

An act to add Section 35618 to the Public Resources Code, relating to ocean resources.

LEGISLATIVE COUNSEL'S DIGEST

AB 2139, as amended, Williams. Ocean Protection Council: ocean ~~acidification~~; *acidification and hypoxia*.

Existing law establishes the Ocean Protection Council in state government and prescribes the membership, functions, and duties of the council with regard to the protection and conservation of ocean and coastal resources.

This bill would, subject to the availability of funding, authorize the council to develop an ocean acidification and hypoxia science task force to ensure that council decisionmaking is supported by *the* best available science, and require the council to take specified actions to address ocean ~~acidification~~; *acidification and hypoxia*, as prescribed, and, beginning January 1, 2018, and annually thereafter, at its first meeting of the year, adopt recommendations for further actions that may be taken to address ocean ~~acidification~~; *acidification and hypoxia*.

Vote: majority. Appropriation: no. Fiscal committee: yes.
State-mandated local program: no.

The people of the State of California do enact as follows:

1 SECTION 1. The Legislature finds and declares both of the
2 following:

3 (a) The West Coast Ocean Acidification and Hypoxia Science
4 Panel was a binational collaboration of leading scientists from
5 California, Oregon, Washington, and British Columbia that was
6 convened at the request of the Ocean Protection Council and the
7 California Ocean Science Trust. The West Coast Acidification and
8 Hypoxia Science Panel’s executive summary report outlines
9 findings, recommendations, and actions to address ocean
10 acidification and hypoxia.

11 (b) The mission of the Ocean Protection Council is to ensure
12 that California maintains healthy, resilient, and productive ocean
13 and coastal ecosystems for the benefit of current and future
14 generations. In order to do this, the council should address the
15 challenge of ocean acidification.

16 SEC. 2. Section 35618 is added to the Public Resources Code,
17 to read:

18 35618. (a) Subject to the availability of funding, the council
19 may develop an ocean acidification and hypoxia science task force
20 to ensure that decisionmaking is supported by the best available
21 science.

22 (b) Subject to the availability of funding, the council shall do
23 both of the following:

24 (1) Take actions to address ocean acidification and hypoxia,
25 including, but not limited to, all of the following:

26 (A) Implement measures to facilitate climate change adaptation
27 in the ocean, consistent with subdivision (c) of Section 71154.

28 (B) Develop, refine, and integrate predictive models that identify
29 the relative contributions of global and local drivers of ocean
30 acidification and hypoxia in California waters.

31 (C) Work with other agencies to coordinate and ensure that
32 criteria and standards for coastal water health to address ocean
33 acidification and hypoxia are developed and informed by the best
34 available science.

1 (D) Develop a comprehensive inventory of areas in California
2 vulnerable to ocean acidification and hypoxia.

3 (E) Facilitate agreements with other national, state, and regional
4 governments and private entities to establish and advance joint
5 priorities for ocean acidification and hypoxia research.

6 (F) In coordination with relevant federal, state, and academic
7 entities, ~~identify and define gaps between ocean acidification~~
8 ~~monitoring efforts and management needs~~ *gaps between the*
9 *monitoring of ocean acidification and hypoxia and management*
10 *needs*, and the actions necessary to address these gaps.

11 (2) Beginning January 1, 2018, and annually thereafter, at its
12 first meeting of the year, adopt recommendations for further actions
13 that may be taken to address ocean ~~acidification~~. *acidification and*
14 *hypoxia*.