# MAINE STATE LEGISLATURE

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## 130th MAINE LEGISLATURE

## FIRST REGULAR SESSION-2021

**Legislative Document** 

No. 593

H.P. 436

House of Representatives, February 24, 2021

### An Act To Restore Regular Eelgrass Mapping in the State

Received by the Clerk of the House on February 22, 2021. Referred to the Committee on Environment and Natural Resources pursuant to Joint Rule 308.2 and ordered printed pursuant to Joint Rule 401.

ROBERT B. HUNT
Clerk

Presented by Representative McCREIGHT of Harpswell.

Cosponsored by Representatives: O'CONNOR of Berwick, TUCKER of Brunswick, ZEIGLER of Montville, Senators: CARNEY of Cumberland, MAXMIN of Lincoln, VITELLI of Sagadahoc.

#### Be it enacted by the People of the State of Maine as follows:

Sec. 1. 38 MRSA §1805 is enacted to read:

### §1805. Eelgrass mapping

In accordance with the requirements of this section and in consultation with the Department of Marine Resources, the department shall establish and administer an eelgrass mapping program. For the purposes of this section, "eelgrass" means the flowering marine plant species Zostera marina that is primarily found in shallow, protected intertidal and subtidal locations in the State.

- 1. Mapping procedures. The department shall in accordance with the schedule in subsection 3 facilitate the production and update of eelgrass distribution maps for eelgrass beds within the State. The data collected and the maps produced and updated in accordance with this section must, to the maximum extent practicable, be compatible with the State's geographic information system.
- 2. Eelgrass Mapping Fund. The Eelgrass Mapping Fund is created within the department as a nonlapsing dedicated fund to support the establishment and administration of the eelgrass mapping program required under this section. The fund may accept revenue from grants, bequests, gifts or contributions from any source, public or private.
- 3. Mapping schedule. The mapping of eelgrass beds required under this section must be conducted in accordance with the following schedule, as department resources allow.
  - A. No later than November 1, 2022, mapping must be completed for that portion of the coast from Phippsburg to St. George and must be updated every 5 years thereafter.
  - B. No later than November 1, 2023, mapping must be completed for that portion of the coast from St. George to Brooklin and must be updated every 5 years thereafter.
  - C. No later than November 1, 2024, mapping must be completed for that portion of the coast from Brooklin to Jonesport and must be updated every 5 years thereafter.
  - D. No later than November 1, 2025, mapping must be completed for that portion of the coast from Jonesport to Calais and must be updated every 5 years thereafter.
  - E. No later than November 1, 2026, mapping must be completed for that portion of the coast from Eliot to Phippsburg and must be updated every 5 years thereafter.
- **4. Availability of data and maps.** The department shall make available on its publicly accessible website the data collected and maps produced and updated under this section.
- 5. Report. On or before March 1, 2023, and biennially thereafter, the department shall submit to the joint standing committee of the Legislature having jurisdiction over environmental and natural resources matters a report summarizing the data collected and maps produced and updated under this section and including an analysis, if available, of the changes to the eelgrass beds within the State that are demonstrated by the data collected and maps produced under this section.
- **Sec. 2. Appropriations and allocations.** The following appropriations and allocations are made.
- 40 ENVIRONMENTAL PROTECTION, DEPARTMENT OF
- 41 Eelgrass Mapping Fund N302

1 2	Initiative: Provides an allocation to accept grants, beque source, public or private, to support the administration		
3 4 5	OTHER SPECIAL REVENUE FUNDS All Other	<b>2021-22</b> \$500	<b>2022-23</b> \$500
6	OTHER SPECIAL REVENUE FUNDS TOTAL	\$500	\$500
7	Water Quality 0248		
8 9	Initiative: Provides appropriations for one Biologist II position and one Environmental Technician position and All Other costs.		
10 11 12 13	GENERAL FUND POSITIONS - LEGISLATIVE COUNT Personal Services All Other	2021-22 2.000 \$191,551 \$6,292	2022-23 2.000 \$195,382 \$6,418
14 15	GENERAL FUND TOTAL	\$197,843	\$201,800
16 17 18	Water Quality 0248 Initiative: Provides appropriations for aerial imagery acquisition and processing and annual equipment maintenance and replacement.		
19 20 21	GENERAL FUND All Other	<b>2021-22</b> \$85,900	<b>2022-23</b> \$128,600
22 23	GENERAL FUND TOTAL	\$85,900	\$128,600
24 25 26 27	ENVIRONMENTAL PROTECTION, DEPARTMENT OF DEPARTMENT TOTALS	2021-22	2022-23
28 29 30	GENERAL FUND OTHER SPECIAL REVENUE FUNDS	\$283,743 \$500	\$330,400 \$500
31 32	DEPARTMENT TOTAL - ALL FUNDS	\$284,243	\$330,900
33	SUMMARY		
34 35 36 37	This bill directs the Department of Environmental Department of Marine Resources, to establish and a produce and update maps regarding the distribution o collected and maps produced under this program must be	dminister a program f eelgrass beds in th	n to regularly e State. Data

of Environmental Protection's publicly accessible website. The Department of Environmental Protection is directed to submit to the joint standing committee of the Legislature having jurisdiction over environmental and natural resources matters on or before March 1, 2023, and biennially thereafter, a report on the data collected and maps produced and updated under this program.

It also creates the Eelgrass Mapping Fund to support the establishment and administration of the eelgrass mapping program and authorizes the fund to accept grants, bequests, gifts or contributions from any source, public or private.

The intent of the mapping of eelgrass and other coastal resources as provided in this bill is to align with the climate action plan released by the Maine Climate Council in December 2020.