1	L.D. 593		
2	Date: (Filing No. H-)		
3	ENVIRONMENT AND NATURAL RESOURCES		
4	Reproduced and distributed under the direction of the Clerk of the House.		
5	STATE OF MAINE		
6	HOUSE OF REPRESENTATIVES		
7	130TH LEGISLATURE		
8	FIRST SPECIAL SESSION		
9 10	COMMITTEE AMENDMENT " to H.P. 436, L.D. 593, "An Act To Restore Regular Eelgrass Mapping in the State"		
11	Amend the bill by striking out the title and substituting the following:		
12 13	'An Act To Restore Eelgrass Mapping and Enhance Salt Marsh Vegetation Mapping in the State'		
14	Amend the bill by striking out all of section 1 and inserting the following:		
15	'Sec. 1. 38 MRSA §1805 is enacted to read:		
16	§1805. Eelgrass and salt marsh vegetation mapping		
17 18 19 20 21 22 23	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 and salt marsh vegetation 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. For the purposes of this section, "salt marsh vegetation" means salt-tolerant vegetation that contains a mixture of graminoids and forbs and sometimes includes cordgrasses.		
24 25 26 27 28 29	1. Mapping procedures. The department shall in accordance with the schedule in subsection 3 facilitate the production and update of eelgrass and salt marsh vegetation distribution maps for eelgrass beds and salt marsh vegetation 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.		
30 31 32 33 34	2. Eelgrass and Salt Marsh Vegetation Mapping Fund. The Eelgrass and Salt Marsh Vegetation Mapping Fund is created within the department as a nonlapsing dedicated fund to support the establishment and administration of the eelgrass and salt marsh vegetation mapping program required under this section. The fund may accept revenue from grants, bequests, gifts or contributions from any source, public or private.		

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1 2 3	3. Mapping schedule. The mapping of eelgrass beds and salt marsh vegetation required under this section must be conducted in accordance with the following schedule, as department resources allow.			
4 5	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.			
6 7	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.			
8 9	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.			
10 11	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.			
12 13	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.			
14 15	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.			
16 17 18 19 20 21	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 and salt marsh vegetation within the State that are demonstrated by the data collected and maps produced under this section.' Amend the bill by striking out all of section 2 and inserting the following:			
23	'Sec. 2. Appropriations and allocations. Th		iations and	
24	allocations are made.	ic ionowing appropr	iations and	
25	ENVIRONMENTAL PROTECTION, DEPARTMEN	T OF		
26	Eelgrass and Salt Marsh Vegetation Mapping Fund N	N302		
27 28 29	Initiative: Provides an allocation to accept grants, bequests, gifts or contributions from any source, public or private, to support the administration of the eelgrass and salt marsh vegetation mapping program.			
30 31 32	OTHER SPECIAL REVENUE FUNDS All Other	2021-22 \$500	2022-23 \$500	
33	OTHER SPECIAL REVENUE FUNDS TOTAL	\$500	\$500	
34	Water Quality 0248			
35 36	Initiative: Provides appropriations for one Biologist II position and one Environmental Technician position and All Other costs.			
37 38 39 40 41	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	

1	GENERAL FUND TOTAL	\$197,843	\$201,800	
2	Water Quality 0248			
3 4	Initiative: Provides appropriations for aerial imagery acquisition and processing and annual equipment maintenance and replacement.			
5 6 7	GENERAL FUND All Other	2021-22 \$86,671	2022-23 \$129,825	
8 9	GENERAL FUND TOTAL	\$86,671	\$129,825	
10 11	ENVIRONMENTAL PROTECTION, DEPARTMENT OF			
12 13	DEPARTMENT TOTALS	2021-22	2022-23	
14 15 16	GENERAL FUND OTHER SPECIAL REVENUE FUNDS	\$284,514 \$500	\$331,625 \$500	
17	DEPARTMENT TOTAL - ALL FUNDS	\$285,014	\$332,125	
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19 20	Amend the bill by relettering or renumbering any nonconsecutive Part letter or section number to read consecutively.			
21	SUMMARY			
22 23 24 25 26	This amendment changes the title and, in addition to eelgrass, requires the Department of Environmental Protection, in consultation with the Department of Marine Resources, to establish and administer a program to regularly produce and update maps regarding the distribution of salt marsh vegetation in the State. It also provides a definition for "salt marsh vegetation."			
27	FISCAL NOTE REQUIRED			
28	(See attached)			