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# The Commonwealth of Massachusetts

#### PRESENTED BY:

#### Kathleen R. LaNatra

To the Honorable Senate and House of Representatives of the Commonwealth of Massachusetts in General Court assembled:

The undersigned legislators and/or citizens respectfully petition for the adoption of the accompanying bill:

An Act relative to a future blue economy.

#### PETITION OF:

NAME:	DISTRICT/ADDRESS:	DATE ADDED:
Kathleen R. LaNatra	12th Plymouth	1/19/2023
Christopher Hendricks	11th Bristol	1/25/2023
Lindsay N. Sabadosa	1st Hampshire	1/26/2023
Angelo J. Puppolo, Jr.	12th Hampden	1/26/2023
Jessica Ann Giannino	16th Suffolk	1/27/2023
Paul McMurtry	11th Norfolk	2/8/2023
Marc R. Pacheco	Third Bristol and Plymouth	2/10/2023
Edward R. Philips	8th Norfolk	2/14/2023
Dylan A. Fernandes	Barnstable, Dukes and Nantucket	2/15/2023
Patrick Joseph Kearney	4th Plymouth	2/16/2023
Mathew J. Muratore	1st Plymouth	2/16/2023
James B. Eldridge	Middlesex and Worcester	3/8/2023
Tommy Vitolo	15th Norfolk	4/4/2023

## HOUSE DOCKET, NO. 2314 FILED ON: 1/19/2023

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By Representative LaNatra of Kingston, a petition (accompanied by bill, House, No. 846) of Kathleen R. LaNatra and others that the Department of Environmental Protection provide grants to small businesses to encourage keeping material, products, and services in circulation for as long as possible. Environment and Natural Resources.

## The Commonwealth of Massachusetts

In the One Hundred and Ninety-Third General Court (2023-2024)

An Act relative to a future blue economy.

Be it enacted by the Senate and House of Representatives in General Court assembled, and by the authority of the same, as follows:

1 SECTION 1. Chapter 21 of the General Laws is hereby amended by adding, after section

2 67, the following section:-

3	Section 68. The Massachusetts Department of Environmental Protection shall establish a
4	competitive grant program to provide funding to Massachusetts small businesses for the
5	transition to a circular economy. Circular economy is defined as an economy that keeps material,
6	products, and services in circulation for as long as possible. The department shall promulgate
7	regulations to support the creation of the program. The department shall be authorized to accept
8	applications from businesses that are incorporated in, are properly licensed to do business in, or
9	have a location in Massachusetts. All grants made under this program should provide a
10	measurable economic benefit to Massachusetts.

11 The department shall evaluate a list of criteria in awarding grant applications. The 12 Department shall prioritize applications that fall under any of the following categories: 13 applications that are from (i) certified minority-owned and women-owned business enterprises; 14 (ii) businesses that are geographically located within an environmental justice population; and 15 (iii) businesses that provide substantial benefit to environmental justice populations, as long as 16 these applications meet all other necessary criteria. Environmental justice populations are 17 defined in section 56 of chapter 8. The department is authorized to use its discretion to decide 18 between applications of similar standing. 19 SECTION 2. Chapter 21A of the General Laws is hereby amended by adding, after 20 section 28, the following section:-21 Section 29. The Secretary of Energy and Environmental Affairs shall establish a grant 22 program to provide funding to Massachusetts non-profits, academic institutions, and businesses 23 to conduct scientific research and the research and development of new technology created for 24 the purpose of improving ocean health and the responsible use of the ocean. This funding may be 25 used for scientific studies and other research, research and development of new technology, 26 investment into existing beneficial technology, expansion of existing beneficial technology, or 27 research into how the technology affects the Commonwealth, the state economy, or particular 28 industries. The department shall promulgate rules and regulations to support the creation of a 29 grant program. The department shall accept applications from entities that are incorporated in, 30 are properly licensed to do business in, or have a location in Massachusetts. All grants made 31 under this program should provide a measurable economic benefit to the Massachusetts ocean 32 economy.

2 of 3

33 In awarding grant funding, the Secretary shall prioritize projects with the most 34 measurable benefit to the ocean environment, marine species, or coastal communities; projects 35 using existing technology that is identified as the best available prototype in the field; projects 36 with outcomes that promote equity and inclusivity; projects that promote the use of time-series 37 data. Applications that satisfy one or more of these criteria shall be considered favorably in 38 priority of awards for funding, so long as those applications meet all other necessary criteria. The 39 Secretary is authorized to use her discretion to decide between applications of similar standing. 40 SECTION 3. Chapter 69 of the General Laws, is hereby amended by adding, after section 41 1T, the following section:-42 Section 1U. There shall be within the Massachusetts Department of Elementary and 43 Secondary Education a Blue Economy Education Fund to be used to provide funding to the 44 Commonwealth's high schools to expand educational development, workforce training, and job 45 placement programs in blue-STEAM industries. Blue-STEAM industries are defined as ocean 46 sector jobs in science, technology, engineering, art, and mathematics. 47 The Department of Elementary and Secondary Education shall create an application 48 process for interested high schools to apply to the Blue Economy Education Fund. All funding 49 shall be prioritized to applications by high schools located within an environmental justice 50 community or composed of a substantial number of students from environmental justice 51 communities, as defined in section 62 of chapter 30 as amended by Chapter 8 of the Acts of 52 2021.

3 of 3