# SENATE . . . . . . . . . . . . No.

## The Commonwealth of Massachusetts

PRESENTED BY:

#### Brendan P. Crighton

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 establishing a pilot program for nature-based solutions to climate change.

PETITION OF:

NAME:DISTRICT/ADDRESS:Brendan P. CrightonThird Essex

**SENATE** No.

[Pin Slip]

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#### [SIMILAR MATTER FILED IN PREVIOUS SESSION SEE SENATE, NO. 458 OF 2023-2024.]

### The Commonwealth of Massachusetts

In the One Hundred and Ninety-Fourth General Court (2025-2026)

An Act establishing a pilot program for nature-based solutions to climate change.

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

- (a) The executive office of energy and environmental affairs shall establish a pilot 2 program for research activities and demonstration projects for nature-based solutions, as defined 3 in section 1 of chapter 21N of the General Laws. The program shall: (i) define categories of 4 nature-based solutions and develop standards for their use; (ii) coordinate, streamline and 5 expedite the permitting and review process for activities and projects; and (iii) prioritize 6 activities and projects that advance scientific knowledge, provide conservation benefits, and 7 minimize impacts to existing wetlands. The secretary of energy and environmental affairs and 8 commissioners/directors of permitting agencies may modify specific performance standards for 9 nature-based solutions.
  - (b) The pilot program shall commence upon the effective date of this Act and operate for 5 years. Not later than one year from the effective date of this Act, and annually thereafter, the

secretary shall file a report with the clerks of the senate and house of representatives and the joint committee on environment and natural resources that: (i) details the categories of nature-based solutions; (ii) analyzes the approval time for all permits required for each approved research activity or demonstration project; (iii) specifies any specific performance standards modified for each approved research activity or project; and (iv) provides data about the effectiveness of each approved research activity or project.