HOUSE No. 971

The Commonwealth of Massachusetts

PRESENTED BY:

Daniel J. Hunt and Sean Garballey

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:	DATE ADDED:
Daniel J. Hunt	13th Suffolk	1/14/2025
Sean Garballey	23rd Middlesex	1/15/2025
Kevin G. Honan	17th Suffolk	3/10/2025
Thomas M. Stanley	9th Middlesex	3/10/2025
Samantha Montaño	15th Suffolk	3/10/2025

HOUSE No. 971

By Representatives Hunt of Boston and Garballey of Arlington, a petition (accompanied by bill, House, No. 971) of Daniel J. Hunt, Sean Garballey and others for legislation to establish a climate change superfund and promoting polluter responsibility. Environment and Natural Resources.

The Commonwealth of Alassachusetts

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:

1 Section 1. (a) The executive office of energy and environmental affairs shall establish a 2 pilot program for research activities and demonstration projects for nature-based solutions, as 3

defined in section 1 of chapter 21N of the General Laws. The program shall: (i) define categories

4 of 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

activities and projects that advance scientific knowledge, provide conservation benefits, and

minimize impacts to existing wetlands. The secretary of energy and environmental affairs and

commissioners/directors of permitting agencies may modify specific performance standards for

nature-based solutions.

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(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.