Speaker Ronald Mariano State House, Room 356 Boston, MA 02133

Representative Aaron Michlewitz, Chair House Committee on Ways and Means State House, Room 243 Boston, MA 02133

Dear Speaker Mariano, Chair Michlewitz, and members of the House of Representatives,

We, the undersigned organizations, <u>vigorously oppose</u> any efforts to undermine the Commonwealth's 2030 climate mandates or to reduce essential Mass Save funding. We urge legislators to swiftly reject these counterproductive proposals and replace them with a strengthened set of policy and program solutions designed to help Massachusetts adapt to the current policy environment while maintaining the Commonwealth's core, evergreen objectives for affordability, climate, economic growth, and environmental justice.

Abandoning our climate commitments and cutting money-saving programs would be a grave misstep at a time when climate change and an overreliance on fossil fuel infrastructure continue to drive energy costs higher. While it is clear that there are and will be major challenges, thanks to a hostile federal administration, Massachusetts must intensify its work to create an affordable clean energy future. Already, our climate targets represent a critical backbone of the Massachusetts economy: the clean energy sector supports more than 115,000 workers, there are over 7,500 energy businesses statewide, and the clean energy industry has added more than \$15.9 billion to Massachusetts' Gross State Product since 2012. Accelerating efforts to deploy clean energy and achieve emissions reduction mandates will only help the Commonwealth's economy grow further from here.

It is essential for lawmakers to bear the following factors in mind:

- Today's affordability crisis is being driven primarily by fossil fuels, gas infrastructure, and traditional grid transmission and distribution (T&D) infrastructure, not by clean energy, energy efficiency, and other efforts to achieve emissions reductions targets
- Realistic pathways to achieving the goals we have on the books still exist, and those goals are still eminently achievable with 5 years to go before 2030

- Despite federal backsliding, **the global energy transition continues to accelerate**, bringing technological improvements and cost-declines for Massachusetts to take advantage of, even as some sectors face unexpected challenges
- A vote for this bill is a vote to maintain and double down on the status quo for the region's energy system, exacerbating the conditions that today send tens of billions of dollars per year out of the local economy on volatile fossil fuels
- Clean energy and energy efficiency are already saving ratepayers money and **delivering billions of dollars in benefits in the form of reduced household energy expenditures**; we must not turn our back on these resources just as our clean energy and climate policies are beginning to bear real fruit for energy affordability
- Finally, acting on climate is about delivering tangible improvements and quality of life benefits to families and businesses *today*, not just about taking action to improve prospects for future generations to come. Climate change is already here, but so is the opportunity to improve the well-being of the Commonwealth and its communities.

Climate targets - codified by the legislature just four years ago - remain necessary to provide measurable benchmarks that enable agencies to evaluate progress, adjust strategies, and ensure that policies and programs are consistent with long-term decarbonization pathways. These targets serve as the legal and policy framework that compels regulatory agencies to align their decisions with sound, scientifically-grounded objectives. With weakened targets, Massachusetts state agencies will not only lack accountability to implement regulations and policies that drive emissions reductions across all economic sectors, but they will indeed likely pause and walk back those critical implementation steps. Maintaining the clear and enforceable 2030 climate target is essential for guiding the decision-makers of businesses, utilities, and agencies alike to ensure adequate progress toward the long-term goal of net-zero emissions by 2050.

Rolling back climate benchmarks sends precisely the wrong signal to Massachusetts businesses and communities that have already begun investments into the clean energy transition. Massachusetts has positioned itself as a regional and national leader for climate innovation and clean energy development: weakening climate work now will create uncertainty, discourage public and private clean energy investments, and erode the credibility of our state's leadership within the climate industry. This is especially harmful as the Commonwealth seeks to attract and retain the many climate technology solutions coming out of cutting-edge university labs and R&D centers across the state. Why would any entrepreneur choose Massachusetts as the place to start and grow a climate startup with an unsupportive and noncommittal policy environment?

Stepping back from 2030 will also disproportionately harm Massachusetts low-income and environmental justice communities most vulnerable to the pollution and climate impacts of the status quo energy system away from which our current laws seek to move. Maintaining the 2030 target, coupled with sector-specific limits, is essential to ensure that state agencies take concrete, measurable action toward decarbonizing all aspects of Massachusetts' economy and prioritizing the co-pollutants that threaten the health and well-being of underserved, overburdened

communities. This includes the transportation and buildings sectors, which contribute the majority of greenhouse gas emissions and other co-pollutants and thus the majority of environmental and public health harms. Weakening our 2030 target now will delay agency action, leave marginalized communities behind, and undermine climate progress to date.

Additionally, legislators must resoundingly reject efforts to cut Mass Save funding and cap future program budgets, which would substantially damage the nation-leading energy efficiency program. The program's track record is clear: from 2012-2023, Massachusetts residents have saved more than \$34 billion in energy bills, health care costs, energy infrastructure costs, and air pollution because of Mass Save, and the programs have created around \$3.51 in lifetime benefits for every \$1 invested in energy efficiency - investments which, by the way, constitute a small fraction of overall energy expenditures each year in the Commonwealth. Along the way, Mass Save has helped create 83,893 jobs in energy efficiency industries and displaced the equivalent of 5,001,000 homes using natural gas for one year (almost twice as many as the total number of all homes in Massachusetts). Through this program, we have weatherized approximately 350,000 homes, including 70,000 low-income homes.

Additionally, though often unheralded, energy efficiency has played a critical role in suppressing prices in the wholesale electricity and gas markets as a cost-effective, competitive energy resource - not materially different from sources of supply. Energy efficiency thus plays a critical "always off" role in price suppression for the wholesale market by reducing both overall and peak customer demand, just like we saw solar do during the June heat wave. Thanks to the Mass Save program, Massachusetts has been able to deliver over 153 million megawatt-hours in savings, equivalent to the average annual output of five Brayton Point Power plants. By another metric, the Mass Save investments have displaced 78.9 years of electricity generation from Mystic Generating Station. This results in lower peaks, lower annual throughput, and thus significantly lower costs for everyone on the system. So, even if a Massachusetts resident has not actively used the Mass Save program by replacing their lightbulbs, appliances, insulation, or heating equipment, they have still saved money through the program -- by increasing grid reliability and reducing those wholesale energy costs.

From Mass Save to economywide emissions targets, the Commonwealth must redouble its efforts rather than retreating from its climate commitments. Every piece of evidence is clear: what is driving affordability concerns currently is an <u>overreliance on fossil fuel and costly traditional infrastructure</u>. The longer that Massachusetts continues to rely on this outdated and costly system, the longer that ratepayers will continue to suffer.

Thank you for your attention to this statement of unity and call to action. Please direct any questions/inquiries to Kyle Murray of the Acadia Center, <a href="mailto:kmurray@acadiacenter.org">kmurray@acadiacenter.org</a>.

Sincerely,

350 Mass

Abode Energy Management

Acadia Center

**Action for Equity** 

Affirmative Investments, Inc.

Allston Brighton CDC

Alternatives for Community & Environment (ACE)

Ashland Sustainability Committee

**Beacon Climate Innovations** 

Black Swan Lab

BlueHub Capital

Boston Climate Action Network

**Boston Impact Initiative** 

Brookhaven Residents' Climate Change Committee

Brookline for Everyone

**Building Decarbonization Coalition** 

**CERES** 

**CET** 

Charles River Green Coalition

Chase Systems LLC

Clean Energy Group

Clean Water Action

Codman Square Neighborhood Development Corporation

Commonwealth Community Developers, LLC

Community Action Agency of Somerville, Inc.

Conservation Law Foundation

Double Edge Theatre

East Boston Community Development Corporation

**Elders Climate Action Mass** 

Embue

Environmental League of Massachusetts

Fenway Forward

Franklin Co Continuing the Political Revolution Climate Task Force

Greater Boston Physicians for Social Responsibility

Green Energy Consumers Alliance

Green Cambridge

Green Newton

GreenRoots

Health Care Without Harm

Hebrew SeniorLife

Hingham Net Zero

Homeowner's Rehab, Inc.

Housing Corporation of Arlington

Intelli-Products Inc.

**Island Housing Trust** 

Jamaica Plain Neighborhood Development Corporation

Jonathan Rose Companies

LexiGraph

Lexington Climate Action Network

Lincoln Avenue Communities

LISC Massachusetts

Local Energy Advocates, Western Massachusetts

LPS Green Teams

Madison Park Development Corporation

Mass Audubon

Massachusetts Affordable Housing Alliance

Massachusetts Association of Community Development Corporations

Massachusetts Climate Action Network

Massachusetts Housing Partnership

Massachusetts Interfaith Power and Light

MassSolar

Metro West Collaborative Development

New Ecology Inc

Newton EV Task Force

Northampton Mothers Out Front

Partnership for Policy Integrity

Passive House Massachusetts

Pipe Line Awareness Network for the Northeast

Planning Office For Urban Affairs

Preservation of Affordable Housing (POAH)

Progressive Democrats of MA (PDM)

Prophetic Resistance Boston

Renew Worcester

Resonant Energy

**RESTORE**: The North Woods

Rethinking Power Management

Revitalize CDC

Slingshot

Southwest Boston CDC

Speak for the Trees

Steven Winter Associates, Inc.

Studio G Architects

Sustainable Arlington

Sustainable Comfort, Inc.

Sustainable Milton

Sustainable Wellesley

The Neighborhood Developers

Third Act Massachusetts

TSK Energy Solutions LLC

Unitarian Universalist Mass Action

UU of Fairhaven, Green Sanctuary Team

Vote Solar

Waltham Mothers Out Front

Worcester Congregations for Climate and Environmental Justice

ZeroCarbonMA

ZeroEnergy Design