



JOBS I FARN METROCOMMON 2050

OUR WORK

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METROPOLITAN AREA PLANNING COUNCIL

MetroWest Climate Equity Project

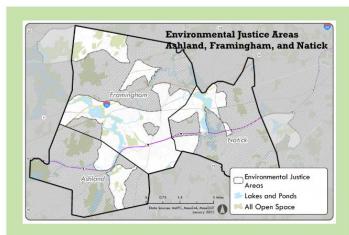
The Towns of Ashland and Natick and the City of Framingham have partnered on a project focused on the intersection of climate change and equity, called *The MetroWest Climate Equity Project*.

The project began in Fall 2021 with three goals:

- Build lasting relationships with Metro West Environmental Justice (EJ) communities that will facilitate long-term engagement on climate change resilience and action
- Learn from the community about how they experience climate change and what their climate priorities are and update local plans, direct funding, and seed projects to reflect findings.
- 3. Increase city and town staff's knowledge of climate equity through training and improve their capacity to support and engage Environmental Justice communities

Support for the first phase of this project came from the <u>Municipal</u>

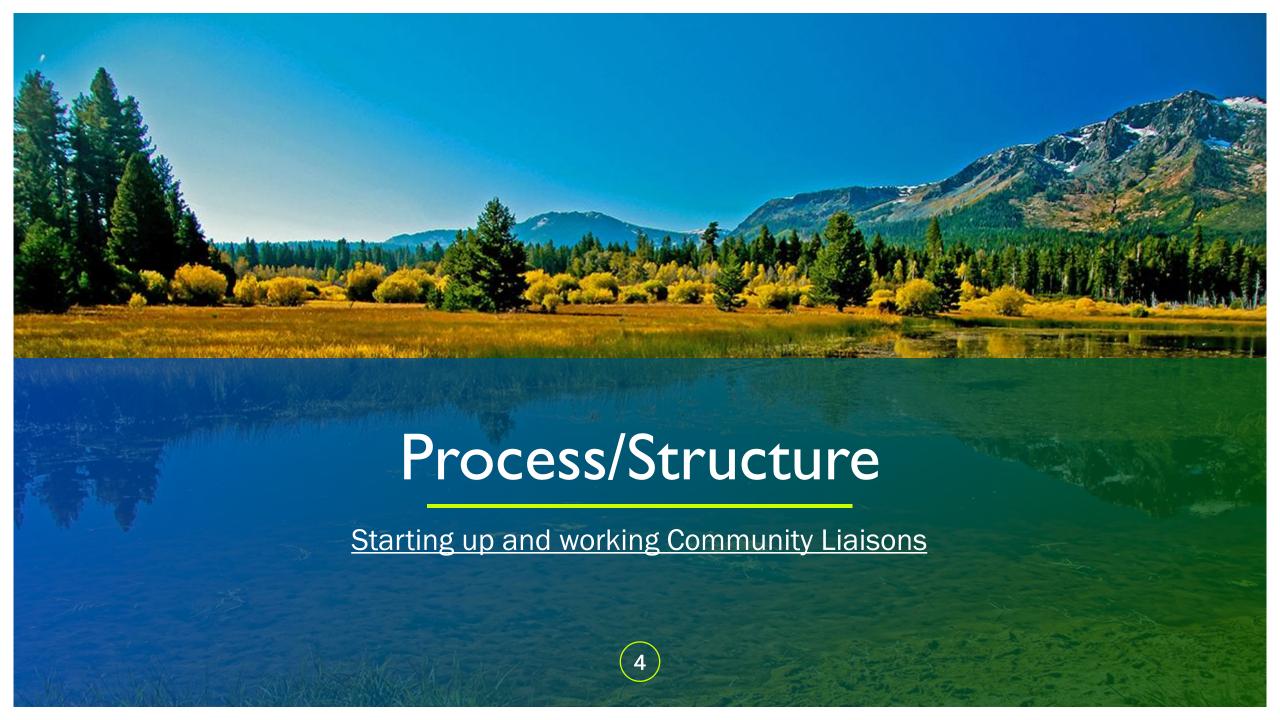
<u>Vulnerability Preparedness (MVP) program</u> , which "provides support for Massachusetts cities and towns to begin the process of planning for climate change resiliency and implementing priority projects."



Map of EJ neighborhoods in Ashland, Natick, and Framingham. EJ neighborhoods are more likely to be home to Black, Indigenous, and People of Color (BIPOC); lower-income households; and people who are non-native English speakers.

Content

Most, if not all, information and materials shared today is available at https://www.mapc.org/resource-library/metro-west-climate-equity/





Additional Impact

Additional outcomes that are directly the result of liaison work or where liaison work has contributed to local action.



BUILDING SPLASH PADS TO KEEP COOL

Framingham began constructing two parks with splash pads and planned additional splash or spray pads for existing parks.

INNOVATING ON CLIMATE EMERGENCY OUTREACH

MWCEP guided towns and cities in revamping their websites for clear display of emergency planning info and translation options.

MWCEP pioneered the delivery of climate emergency materials through mail and online channels.

Framingham created a Portuguese-language WhatsApp group to provide resources and information to residents.



IMPROVING CLIMATE EMERGENCY RESPONSE WITH DATA AND PLANNING

Ashland, Natick, and Framingham partnered with FSU McAuliffe Center to create heat maps and applied for funding for regional emergency planning for extreme heat and flooding events.

Ashland will work with Community Liaisons to update their Vulnerability Plan and lead a local action project.

MWCEP will work with older adults to identify heat resilience strategies.



ADVANCING AFFORDABLE CLEAN ENERGY PROJECTS

Framingham made progress on a project to bring cleaner heating and cooling to a diverse, low-income neighborhood with public housing through geothermal energy.

LEADING COMMUNITY-FOCUSED CLEAN ENERGY ADVOCACY

Framingham and Natick welcomed an Energy Advocate (Niri!) and received additional support through a collaboration with Wellesley College's MetroWest Energy Justice program.

Niri piloted the Clean Energy Dollhouse which took a toy and transformed it with clean energy practices to illustrate Green Homes. The tool has now been replicated in other communities! She also organized interactive events, like the Halloween Energy Wizards vs. Energy Vampires, promoting green practices and Mass Save adoption.



BUILDING CAPACITY FOR TRANSPORTATION IMPROVEMENTS

Natick applied for funding to develop a bike and pedestrian plan, incorporating a liaison model in their process.

BUILDING PLACES FOR PEOPLE TO BIKE AND WALK SAFELY

Framingham purchased property to expand the Bruce Freeman Trail and is working to buy another that will be the site of a future trail.

Reflection

What, if anything, is sticking with you about the information and impact shared from using a Community Liaison model?

What additional detail(s) would help clarify information shared so far about using a Community Liaison model?



Additional Examples

Municipal

- Cambridge Community Corps (C3)
- Community Ambassadors (Revere)
- Climate Action Plan (Framingham)
- Resident Ambassadors (Watertown)

State and Other Organizations

- Municipal Vulnerability
 Preparedness 2.0 (EOEEA; e.g., Ashland)
- Community Ambassadors
 Program (Office of Economic Empowerment; statewide)
- Healthy Neighborhood Study (9 city and town locations)

Additional Work Underway

Continuing Work

- Older Adult Climate Corps
 - Focus liaison model to work with older adults using DEI lens in formation of the group and to guide work (Framingham, Ashland, Natick)
- Co-Identifying Additional Action on other Identified Priorities
 - Energy Efficiency and Clean Energy, Transit and Mobility, Clean and Accessible Bodies of Water
- Additional Summer Climate
 Emergency Communications

Thank you MWRC for your support !!!





Barry Keppard

(and on behalf of Sharon Ron, Claire Hoffman, municipal Sustainability lead staff, and Liaisons)

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