Hazard Mitigation Program Vermont Emergency Management

Stephanie A. Smith, State Hazard Mitigation Officer



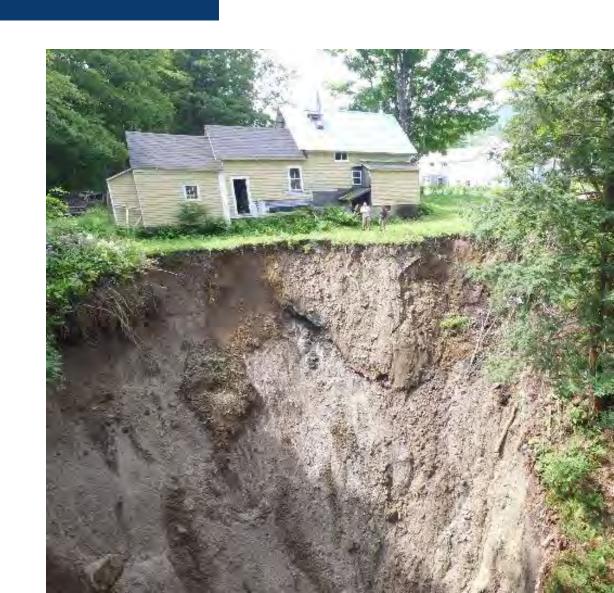
A SAFE AND RESILIENT VERMONT

in the face of climate change and natural disasters.

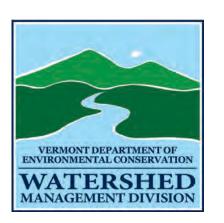


Eligible Project Types:

- Property Buyouts
 - Properties at flood risk
 - Properties at risk from landslides
- Floodplain Restoration
- Culvert and Bridge Upsizing
- Road Relocation or Resilience Improvements
- Structural Elevations
- Local Hazard Mitigation Plan
 Development
- Other Planning and Scoping Activities











*Managed and implemented by Vermont Emergency Management

Hazard Mitigation Grant

Program (HMGP) (\$75+ million anticipated)

Flood Mitigation Assistance – Swift Current (\$40 million)

Building Resilient Infrastructure and Communities (BRIC)

FEMA Funding Sources:

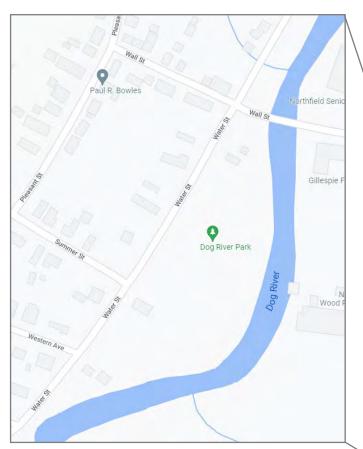
Hazard Mitigation Grant Program (HMGP)

- Funding based on July flooding event, anticipating \$75+ million
- Projects require a 25% local match
 - State funding is currently available to cover the match for buyout projects
- Deadline for Pre-Application Form is <u>June 21, 2024</u>, full applications due in late
- A Benefit-Cost Analysis (BCA) is required, except for most property buyouts and elevations
- Eligible applicants: municipalities, state agencies, other governing entities, specific non-profits if it relates to a critical facility
- Best use: implementation of projects (e.g., buyouts, culverts/bridges, floodplain restoration, dam removal)

FEMA Funding Sources:

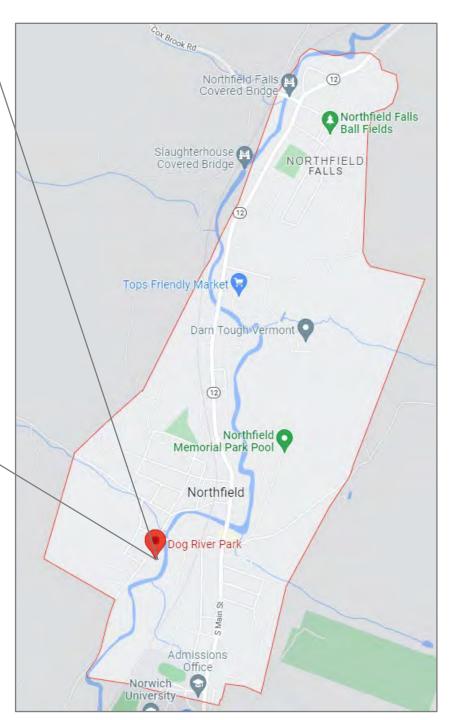
Flood Mitigation Assistance (FMA) Swift Current

- Funding based on July flooding event, \$40 million available
- Requires properties to have flood insurance through the National Flood Insurance Program (NFIP)
- Some properties will be eligible for 90% of 100% federal share
- State deadline to FEMA is May 15, 2024
- Eligible applicants: municipalities, state agencies, other governing entities, specific non-profits if it relates to a critical facility
- Best use: implementation of individual property projects, including buyouts, elevations, and structural relocation



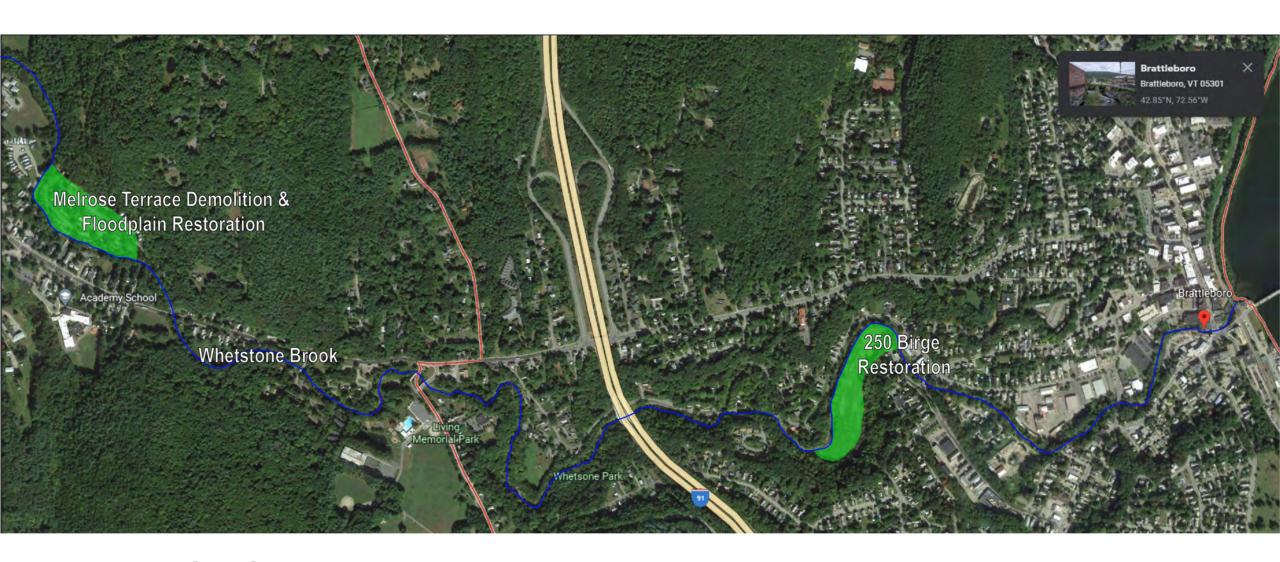
Water Street Neighborhood Buyouts, Restoration & Community Park

Northfield





Property Buyouts and Floodplain Restoration



Brattleboro

Melrose Terrace Park







Flooding 2022 **December**



Brandon



Center Street Overflow Culvert

Cambridge Trail Bridge Upsizing & Floodplain Restoration





Original Trail Bridge

Gaps:

- Flood Resilient Communities Fund (FRCF) funding has been obligated
- Match funding is specifically for buyouts and is running out
- Match funding is not currently available for any other project types

Other challenges:

- Maintaining housing and supporting community decision making
- Filling the gap between Individual Assistance and Hazard Mitigation support, specifically for buyouts as well as elevations of Substantial Damage properties

Contact:

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Hazard Mitigation Grants:

vem.vermont.gov/funding/mitigation