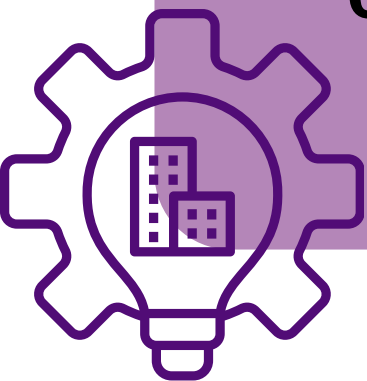




CLIMATE ACTION IN VERMONT

Resilient Infrastructure

Vermonters rely on critical physical infrastructure to go about our daily lives and sustain healthy, resilient communities. Climate-related disasters threaten these systems, in turn disrupting services to communities and public safety.

Climate-resilient infrastructure is designed, built, and managed to withstand the impacts of climate change. It can adapt and recover quickly after disruptions, helping to keep essential services running — especially for communities most affected by climate impacts.

Benefits include:

- More resilient utility services and transportation systems during extreme weather events
- Reduce repair costs, prevent disruptions to supply chains
- Safer shelter and community spaces

Private Infrastructure

Owned and operated by individuals, businesses, non-profits



Homes,
Barns,
Offices



Water, Septic,
Internet,
Phone, On-
site Electricity



Driveways,
Private bridges

Examples

Public Infrastructure

Owned, operated, and/or regulated by government for community benefit

Schools,
Libraries,
Municipal
buildings

Sewage,
Energy,
Water

Sidewalks,
Bike paths,
Roads &
highways

VERMONT CLIMATE ACTION OFFICE

Contact: ANR.CAO@Vermont.gov

Learn more: www.ClimateChange.Vermont.gov

Resources for climate-resilient infrastructure



Public Buildings and Critical Infrastructure

Adapt buildings and critical infrastructure.

go.anr.vt.gov/adapt-infrastructure

Flooded Homes and Private Buildings

Build back more resilient.

go.anr.vt.gov/flood-repairs

Home Energy

Home weatherization and back-up power systems.

EfficiencyVermont.com/Services

GreenMountainPower.com/Rebates-Programs/Home-Energy-Storage/



Drinking Water and Septic

Consider climate change impacts when replacing, designing, or siting.

go.anr.vt.gov/dec-grants-loans

Internet Access

Accelerate community broadband deployment.

PublicService.Vermont.gov/VT-Community-Broadband-Board-VCBB

Household Utilities

Financial aid for heating, electricity, phone/internet.

PublicService.Vermont.gov/Financial-or-Payment-Assistance-Utility-Customers



Maintaining Roads to Withstand Flooding

Consider appropriate culvert size and road design standards.

Search for "Vermont Better Roads Manual" online

Road Repair

Repair flood-damaged private roads, driveways, and culverts.

VLCT.org/Resource/Funding-Opportunities-Flood-Damaged-Private-Roads-and-Driveways

Scan to learn more and get involved



Your voice matters!

Contact the Climate Action Office and let us know: what State actions addressing climate change are important to you?

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