The Water Infrastructure Sponsorship Program (WISPr)

Municipal Day, 2023

Vermont Department of Environmental Conservation

Water Investment Division

Watershed Planning Program

Katherine King Katherine.king@vermont.gov

What is WISPr?

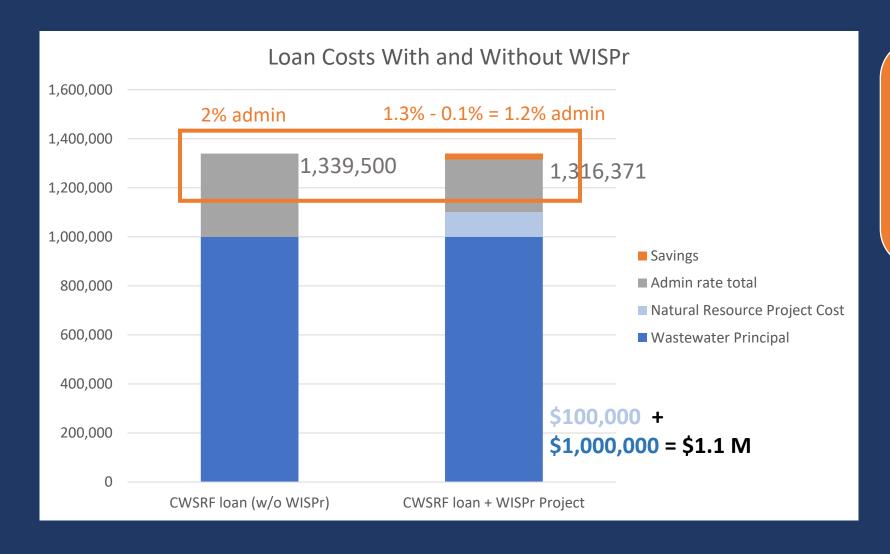
Water
Infrastructure
Sponsorship
Program

- Sponsorship program that incentivizes natural infrastructure that supports water quality
- Supports projects to protect, conserve, or restore natural resources, including the acquisition of easements and land for the purpose of providing water quality benefits (24 VSA Chapter 120 4752)

How does WISPr work?

Clean Water State Revolving Fund (CWSRF) Principal Principal + Administrative rate Sponsorship **Municipal Sponsor** Natural Resource Project

How does WISPr work?



O.1% admin fee reduction leads to savings of \$23,129 on a \$1M CWSRF loan

WISPr Project Types

Natural Resource Projects: protect, conserve, or restore natural resources, including the acquisition of easements and land for the purpose of providing water quality benefits (24 VSA Chapter 120 4752)

WISPr Eligible Project Types:

- ✓ Dam removal where there is a water quality benefit
- ✓ Floodplain/Stream Restoration
- ✓ Forest Conservation
- ✓ Land Acquisition for the benefit of water quality

- ✓ River corridor/Wetland easement
- ✓ Riparian Buffer Planting
- ✓ Wetland Restoration
- ✓ Lake Shoreland restoration/erosion repair

Determining WISPr Eligibility

WISPr Eligible Project Types:

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AND

Provide water quality benefit through:

Restoring a natural resource.

OR

Protecting a natural resource, Now and in perpetuity.

Land Acquisition and Floodplain Restoration



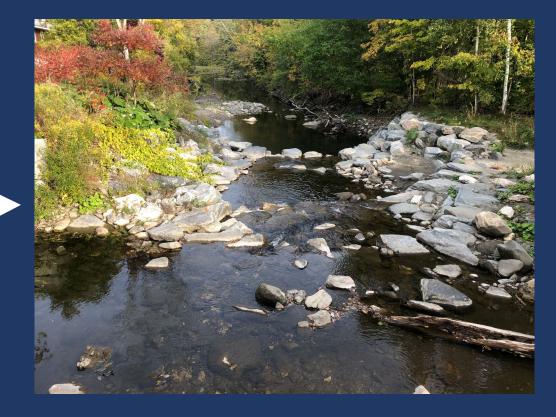


Dam Removal

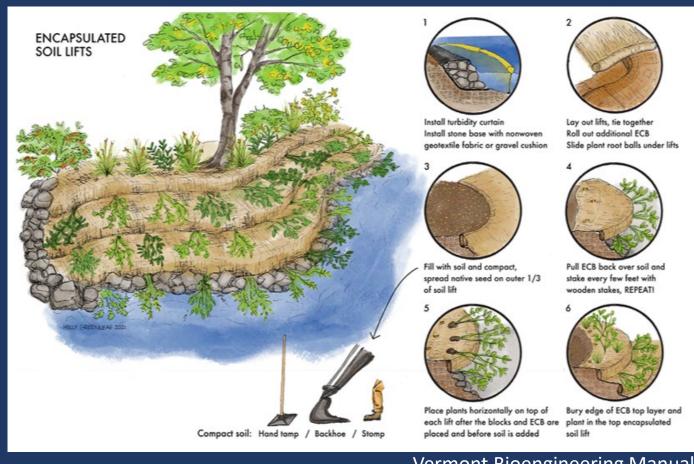
Before Removal



After Removal



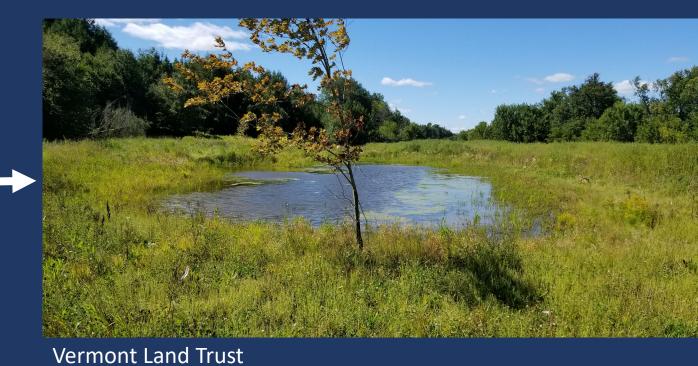
Lake Shoreland Restoration (using Lake Wise Principles)



Vermont Bioengineering Manual

Wetland Restoration





Who can do WISPr projects?

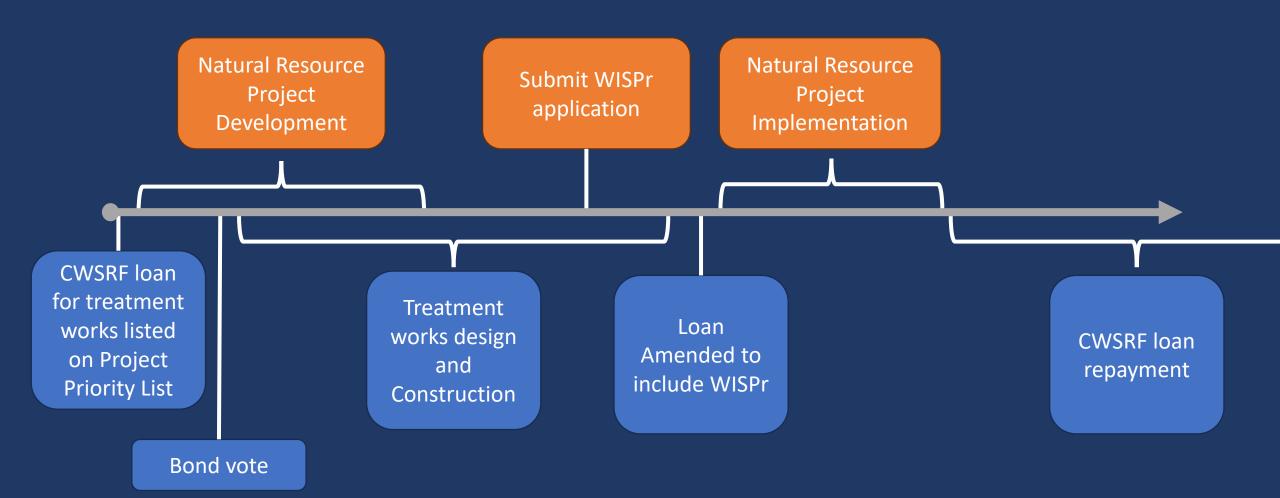
- Municipality
- 3rd Party
 - ONon-profit
 - Regional Planning commission
 - Conservation District
 - Watershed Groups
 - Other Municipality







The WISPr Process



Why Sponsor a WISPr Project?

- Savings associated with discount on administrative fees
- Improving water quality locally
- Good public relations



Questions?

Katherine King Non-point Source Project Developer Katherine.king@vermont.gov

