

2024-2025 Annual Plan



March 31, 2025 - Select Board Review



2023-24 WCC Priorities directed by the Select Board

Examine the ecological, functional and habitat values of the Shutesville Hill Wildlife Corridor and the Worcester Range.

Update existing data, analysis, reports and assessments to support development and conservation decision making in and around the Shuttesville Hill Wildlife Corridor and Worcester Range.

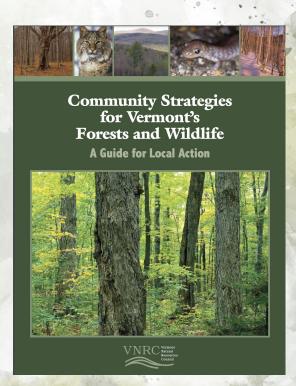
Develop and propose language updates to the Unified Development Bylaws. (e.g. Section: Identification and regulation of areas needing conservation protection)

➣ Integrate the Community Values Mapping data — e.g. Forest Resources map attached to the Municipal Plan – onto the Town maps.

Community Strategies for Vermont's Forests and Wildlife

A Guide for Local Action

- Identify the location and extent of important
 - **resources** (e.g. air, surface and ground waters, soils and their capabilities, mineral and other earth resources, streams, lakes, ponds, wetlands, and floodplains, unique or fragile biologic sites, scenic and recreational resources, plant and animal life, especially the rare and endangered species, prime agricultural and forest land, and other open lands) 24 V.S.A. § 4505
- Set priorities for resource protection
- Recommend strategies for conserving forest lands that are needed to support forestry, wildlife habitat, watershed protection, recreation, and other public values.



Waterbury Conservation Committee Mission: The Conservation Commission is a Town appointed Board of nine members that works under the auspices of the Planning Commission and the Select Board. It is the mission of the Town of Waterbury's Conservation Commission to preserve, protect, and enhance Waterbury's biodiversity; natural, scenic, and recreational resources; and other lands which have historic, educational, cultural, scientific, architectural, or archeological values in which the public has an interest and to assist in planning for the continuing benefit of the townspeople.



- > Engaged the Community at the Local Energy Action Partnership (LEAP) Fair
 - Thatcher Brook Riparian Area Planting
- > Thatcher Brook Invasive Species Assessment:
- Research and Data Collection: The Commission collaborated with the Waterbury Recreation Commission, volunteers and environmental organizations to conduct critical research in the following areas:

Municipal Plan and Maps:

Confirmed WCC Priorities with SB and PC

Completed data & fact gathering desk reviews of Environmental & Conservation focused Federal, State and Local laws, regulations, policies, plans and procedures Interviewed 17 experts (Natural Resources, Fish & Wildlife, Forest Parks & Rec, CVRPC, DEC- wetlands, (2) adjacent ConCom, etc.)

NRI Vendor Selected; Contract negotiation underway

Performed on-site parcel assessments

Water Quality Monitoring:

Established work group partnership with UVM Rubenstein School of Environment and Natural Resources - Environmental Problem Solving grad students

Performed on-site parcel assessments

Invasive Species Assessment and Management Planning

Performed on-site parcel assessments





2025 Objectives

- Iteratively define Waterbury's annual conservation priorities with engaged partners.
- Provide strategic recommendations to the Waterbury Planning Commission and Select Board that inform the 2026 town plan and bylaws
- Promote Waterbury's biodiversity, natural, scenic, and recreational resources and other lands, through communication and education, in an effort to grow residents' participation and interest.
- Recommend and advise 2025 conservation projects with engaged partners as needed or opportunities arise.
- Develop/Cultivate partnerships with other conservation organizations (State/Municipal/Non-Profit)



2025-26 Goals

 Budget & Funding: Raise \$40,000 through town budget, grant, and/or private funding to support educational activities and a thorough natural resource inventory of the Town of Waterbury to be completed by June 2026.

Mapping & Surveying:

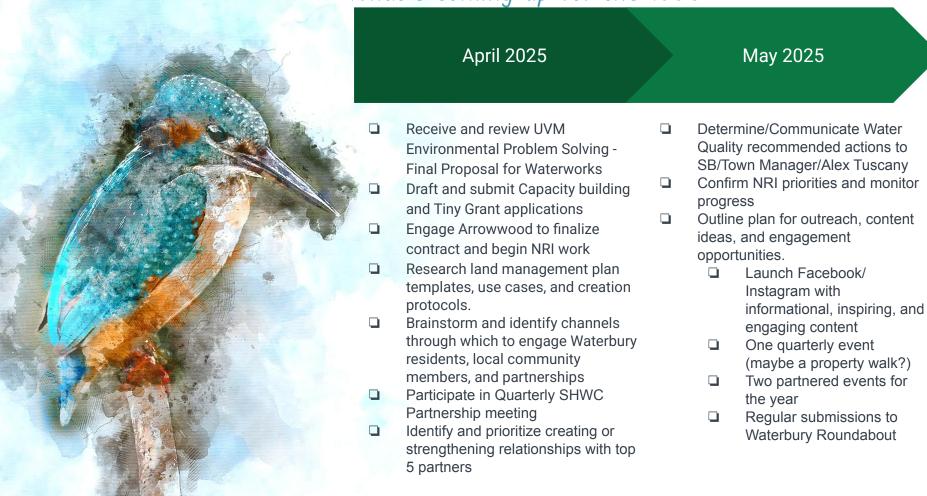
- Plan for and conduct an in-depth seasonal natural resources inventory for the Town of Waterbury. The purpose of the inventory is to map, assess and analyze the natural heritage elements deemed important for long-range preservation of biological diversity. Maps generated from these efforts will be included in the 2026 Municipal Plan update.
- Assess which town owned lands have or need land management plans.
- Community Outreach & Engagement: Identify and implement three new channels for promoting WCC news and opportunities to engage the public by September 2025. (events, social media, earned media, emails, etc.)
- Partnerships: Identify at least 5 key partners required for the WCC to achieve its 2025 goals.



Challenges and Opportunities

- ➤ Flood Resilience: The impacts of an ever changing climate and extreme weather events have become increasingly evident in our region, and the urgency of addressing flood risks has never been greater.
 - Climate Impacts: Rising temperatures and unpredictable weather patterns continue to impact local ecosystems. The Commission will work to incorporate climate resilience into future projects.
- Sustainable Funding: As we continue to expand our programs, securing additional sustainable funding sources will be essential.
- Community Engagement: While public participation has increased, reaching all segments of the community remains a priority.









January - June 2024

Develop 2023-24
Annual Plan

Goals, Priorities,

Performance

Initiatives, Budget,

2023-24 Goals Provided to WCC by SB

October 2023

Implement Solutions Non-Regulatory: NRI, LEAP Fair etc. **Regulatory:** Municipal Plan, Bylaws etc. Key Accomplishments Monitor Confirmed WCC Priorities with SB and PC Reflect Completed data & fact gathering desk reviews of Environmental & Conservation focused Federal, State and Local laws, Sustain regulations, policies, plans and procedures Performed 11 on-site parcel assessments Established work group partnership with UVM Rubenstein School of Environment and Natural Resources -Environmental Problem Solving grad students Interviewed 17 experts (Natural Resources, Fish & Wildlife, Forest Parks & Rec, CVRPC, DEC- wetlands, (2) adjacent ConCom, etc.) NRI Vendor Selected; Contract negotiation underway Published 2024 WCC Annual Report Townspeople approved WCC proposed budget

Proposed Solutions & Budget Accepted

by SB & PC Chair

December 2, 2024 & December 30, 2024

January - March 2025

Secure Permission to Contract

with Arrowwood

SB & PC Chair Planned for:

March 31, 2025

April 2025

Kick-off NRI

First week of

April

July - December 2024

Assess Performance

Gaps & Develop

Solutions

Non-Regulatory

Regulatory