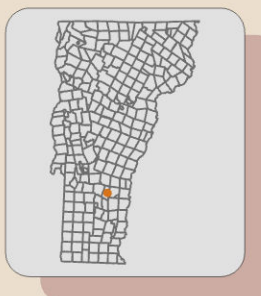
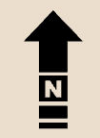


Potential Project: Floodplain bench, floodplain reconnection mitigate flooding upstream, at the Black River Mobile Home Park, and on adjacent properties along Rt 103.

Potential Project: Floodplain bench coupled with retaining wall to mitigate flooding along Main Street.

Potential Project: Floodplain bench, small dam/weir removal, potential for additional floodplain lowering where appropriate to mitigate flooding upstream and on adjacent properties and provide additional flood storage.

Potential Project: Berm removal along Little League Field along with floodplain reconnection and/or bench on both sides of the Black River mitigate flooding upstream, restore natural floodplain processes, and provide flood storage. The feasibility of including walking trails, parking, and other recreation design options that are compatible with floodplain reconnection goals will be explored at the Little League Field site.



- ▲ Small Dam or Weir
- Floodplain Bench
- Berm Removal
- Floodplain Reconnection
- Rivers and Streams
- Parcels
- FEMA Flood Hazard Areas (effective 7.2011)
  - ▨ AE (1-percent annual chance floodplains with elevations)
  - ▨ A (1-percent annual chance floodplains without elevations)
  - ▨ AO (1-percent annual chance zone of shallow flooding 1-3 feet)
  - ▨ 0.2-percent annual chance flood hazard zone

Note: The projects shown here are concepts. No engineering or design work has been completed to date. Landowner outreach, field investigations, and modeling will be completed in the next phase to confirm support, feasibility, and cost-effectiveness.

Potential Flood Mitigation Projects to Progress to Conceptual Design under RIVER

RIVER Meeting  
Ludlow, Vermont  
September 11, 2024

Pathname should be Avial 5 pt.

Microsoft