

Action Items Related to Water Protection and Precipitation in Hazard Mitigation Plan (HMP) and Municipal Vulnerability Assessment (MVP)

Task	Action Type	Plan
1. Create water conservation guidelines to use as an educational tool for Town residents.	Education and Awareness	HMP
2. Educate dam owners about their responsibility to inspect and maintain their dams. Identify funding sources for dam safety inspections.	Education and Awareness	HMP
3. Upgrade stream crossings, bridges, and culverts by pro-actively replacing underperforming culverts to accommodate floods and promote wildlife passage. Seek grant funding for additional replacements	Infrastructure	HMP
4. Consider rebuilding vulnerable dirt roadways with new materials, sub drains, and technologies to avoid repeated maintenance needs, or consider paving certain segments of dirt road.	Infrastructure	HMP
5. Update Open Space Plan to protect wetlands	Local Plans and Regulations	HMP
6. Conduct an education campaign or hold a community gathering to talk about hobby and small-scale farming practices and their impacts on surface and sub-surface water quality	Education and Awareness	MVP
7. Triad Sand & Salt Delivery-Work with police and DPW to establish methods for greater use of this program	Maintenance	MVP
8. Explore salt alternatives for winter road maintenance to protect ground water quality	Maintenance	MVP
9. Ensure sufficient emergency drinking water supply <ul style="list-style-type: none"> • Complete an inventory of available water sources to supply in an emergency • Develop an MOA between the Town and existing "Public Water Suppliers" (facilities with at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days of the year) such as Peppermint Park, Earthdance, and Swift River. • Explore feasibility of installing a public water purification system. 	Local Plans and Regulations	MVP
10. Certify vernal pools throughout town	Water Management	MVP

