Planning and Zoning Resources to Protect Lakes, Rivers and Water Quality in NWCT

WHY DO WE NEED TO PROTECT WATER QUALITY

- <u>Benefits of Low Impact Development How LID Can Protect Your Community's Resources (EPA)</u>
- To Learn more about LID Barriers from EPA, click here
- <u>Effects of Climate Change on New England Lakes and Reservoirs</u>, by Ben Burpee from Ecosystem Consulting Service
- For background about stormwater, The CT Stormwater Manual

WHAT SPECIFIC ACTIONS CAN WE TAKE?

- Low Impact Development Background
 - The State of Low Impact Development in Connecticut
 - <u>Municipal Outreach for Green Infrastructure and Low Impact</u>
 <u>Development</u>, CT DEEP
- Design Manual Examples
 - Morris : LISD Manual
 - Plainville: <u>Planning and Zoning Commission</u> and <u>LID Manual</u>
 - Greenwich : <u>Stormwater Drainage Manual</u>
 - Maine: <u>LID Guidance Manual for Maine Communities Approaches for implementation of LID at the local level</u>
 - Low Impact Development: a design manual for urban areas
 (University of Arkansas): <u>Sample of book / Purchase</u>
- LID as a part of Sustainable CT
 - Building Resilient Local Communities with LID, An NWCD Project
- Demonstration Projects / Examples
 - New Hampshire Stormwater Center
 - National LID Atlas
 - Jordan's Cove : CT Watershed Response Plan for Impervious Cover
 - <u>Building Municipal Resilience and Climate Adaptation through LID</u>
- Watershed Based Planning
 - Example of Still River Watershed Plan
 - EPA Quick Guide to Watershed Based Planning
- More Information and Resources

CONTACT INFORMATION

- Karen Nelson, Northwest Conservation District: karengnelson@nwcd.org
- Sean Hayden, Lake Waramaug Task Force : seanhayden@lakewaramaug.org
- James Fischer and Connie Trolle, <u>CT Federation of Lakes</u> and <u>Bantam Lake Protective Association</u>: james@whitememorialcc.org
- Michael Jastremski, <u>Housatonic Valley Association</u>: mj.hva@outlook.com