



DATE: August 11, 2016

MMI #: 3452-24

**PROJECT: Brook Lane Demonstration, Shelburne
Stormwater Mitigation BMP Design and
Implementation Project**

Weather: Sunny, 80's, Dry

Onsite: 8:20 am

Offsite: 10:30 am

INSPECTION MEETING ATTENDEES:

**Andrea Morgante, Contractor, Andrea Morgante
Landscape Service**

Paul Goodrich, Highway Superintendent, Shelburne

Ann Janda, Town Managers Office, Shelburne

Joe Colangelo, Town Manager, Shelburne

**Chris Robinson, Water Quality Superintendent,
Shelburne**

**Susan Moegenburg, Project Manager, Lewis Creek
Association**

Sally Thomas, Adjacent Landowner

Jessica Louisos, Engineer, Milone & MacBroom

Inspection Meeting:

The group reviewed and all toured the work completed on project. All work is now completed, expect for the ongoing maintainance.

Andrea Morgante installed final plants into the raingarden area. Micromulch from Green Mountain Compost was spread between plants.

Additions to the plant list: Happy Returns Day Lily (shorter), Loostrife (yellow), Siberian Iris, Turtlehead (pink)

Sally Thomas is overseeing watering using a sprinkler borrowed from LCA.

All agreed that the project has gone very well. There are no outstanding construction items.

Future Site Scoping Meeting:

Paul, Chris, Joe, Susan, and Jessica met. We reviewed the work products from the *Shelburne Stomwater Mitigation Best Management Practice (BMP) Design and Implementation Project* including the report, decision matrix, BMP list, and large scale map of swale screen results. All of these were given to Chris for future use.

They see being able to use this information when working with landowners on possible changes to the swale network.



The Town is most concerned right now with the very large requirements of the Munroe Brook Flow Restoration Plan. They would like to work on projects that would contribute to the implementation of that plan.

The group then brainstormed other issues in the swale network and visited sites. Three sites have surfaced as top priorities for potential swale improvements and one potential stormwater improvement area. These will be documented in greater detail as a deliverable. Sites identified include:

- Brook Lane – continue project to corner of Woodbine Road.
- Maeck Farm Road – Swale along west side of entrance area, leading to Bishop Road.
- Harbor Road at the Arbors – Swale along the south side between the Arbors entrances
- Detain water upstream of the Harbor Road swale, possible on the south side of Depot Road to alleviate the amount of runoff flowing to the downstream swale network.

Schedule:

Next few months:

Andrea to continue to the annual maintainance with watering help from Sally.

Jessica to complete work products including list of future sites and AOTS summary sheet and contributions to reporting.

Susan to lead reporting.

Project Engineer Contact Information:

Jessica Louisos or Roy Schiff, Milone & MacBroom, jlouisos@mminc.com or rschiff@mminc.com, Office: (802) 882-8335, Cell: (802) 578-2016

Photos:



Raingarden area, planting almost complete.



Project construction and planting complete.