



Habitat Restoration Project 2011
- Cobourg Brook: Cobourg, Ontario -

Godfrey Headwaters Planting

Habitat Project Lead: *Ontario Federation of Anglers and Hunters*

Habitat Project Funding Lead: *Ministry of Natural Resources and Forestry*

Date Completed: *June 29, 2011*

The Lake Ontario Atlantic Salmon Restoration Program worked in partnership with the Community Stream Steward Program to complete a small planting of 46 native shrubs in the headwaters of Cobourg Brook. One volunteer from Georgian College helped the programs complete the planting over a 2 hour period. An increase in native plant diversity resulted from the planting of shrubs along 20m of stream bank. The newly created 100m² riparian corridor (a continuous vegetated area along the water's edge) buffers runoff from a private driveway, provides shade to the coldwater creek and slows stormwater runoff to retain water for good base flow conditions.



Figure 1: Start of the planting project while laying out the material and shovels.



Figure 2: CSSP staff and Georgian College student planting a shrub.



Figure 3: Finished planting project at the edge of the stream.