



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

Cobourg Conservation Area Buffer Expansion Planting

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

Habitat Project Funding Lead: *TD Friends of the Environment Foundation*

Date Completed: *June 3, 2011*

The Lake Ontario Atlantic Salmon Restoration Program planted 120 shrubs along Cobourg Brook at the Cobourg Conservation Area with planting help from a total of 27 volunteers from the Cobourg branch of TD Bank, Kingston Collegiate & Vocational Institute (KCVI), Fleming College (FC) and a Georgian College co-op student. The volunteers helped plant the shrubs for a total of 27 people-hours on June 3, 2011. A mixture of native shrub species were planted along the outer edge of a 100m long (332m² area) riparian buffer (vegetated area along the water's edge) to expand the size of the buffer that filters runoff from the park before it enters the stream. This project provides an example for community members of good stream stewardship. The Community Stream Steward Program (CSSP) along with the FC students also contributed time to erecting a temporary fence to keep people out of the planting area until the shrubs have matured.



Figure 1: Planting site before restoration.



Figure 2: KCVI students planting shrubs in the Conservation Area.

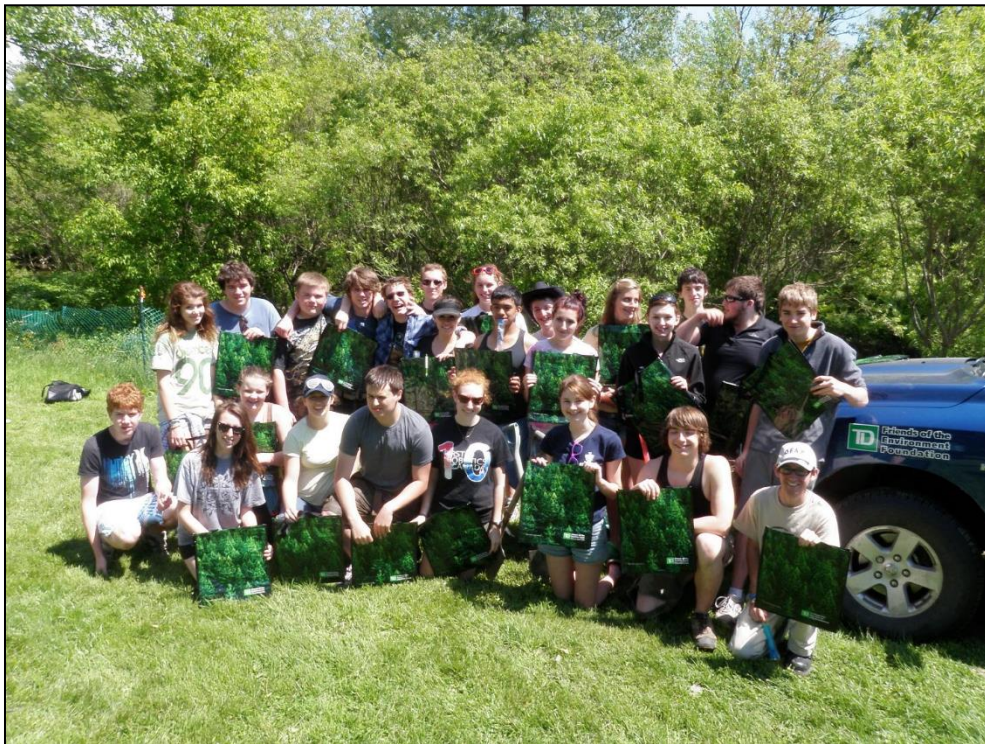


Figure 3: Group photo of the KCVI volunteers and Georgian College student showing off the TD FEF gift bags they received after the planting.