



Habitat Restoration Project 2011
- Duffins Creek: Pickering, Ontario -

Greenwood Conservation Area Rodar Park Bank Stabilization Planting

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

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

Date Completed: *August 17, 2011*

The Lake Ontario Atlantic Salmon Restoration Program planted 200 shrubs along Duffins Creek at the Greenwood Conservation Area, Rodar Park with planting help from the Aurora District Ministry of Natural Resources and Forestry Stewardship Ranger crew and one volunteer from Georgian College. The group worked for a total of 6.5 person-hours over two days in August 2011. The native shrubs were planted along 50m of the stream bank creating a 270m² riparian corridor (a continuous vegetated area along the water's edge) to buffer runoff from the park as it travels to the stream, providing shade to the coldwater creek, reducing bank erosion and providing additional habitat for birds that eat the berries the shrubs produce.



Figure 1: Rodar Park planting site before shrub planting.



Figure 2: Georgian College student and Stewardship Ranger crew planting.



Figure 3: OFAH staff and volunteer group photo after planting.



Figure 4: After shrub planting.