



Habitat Restoration Project 2016
- Duffins Creek: Claremont, Ontario -

Transport Canada Pickering Lands - Fleming College (Fish and Wildlife) planting

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

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

Date Completed: *October 18, 2016*

The Lake Ontario Atlantic Salmon Restoration Program hosted a shrub planting event for Fleming College students of the Fish and Wildlife program. This planting took place on the federally owned Pickering Lands site, just west of Claremont, ON. Once established, these shrubs will add to the riparian corridor of Mitchell Creek, a tributary to Duffins Creek. The shrub roots will stabilize the soils of the floodplain and the foliage will provide shade to the stream and surrounding areas. Keeping the water cold is important for Atlantic Salmon spawning grounds and habitat of the endangered Redside Dace. A total of 28 volunteers planted 500 shrubs in a 1,126m² area. The planting was finished in two hours, amounting to 56 volunteer hours.

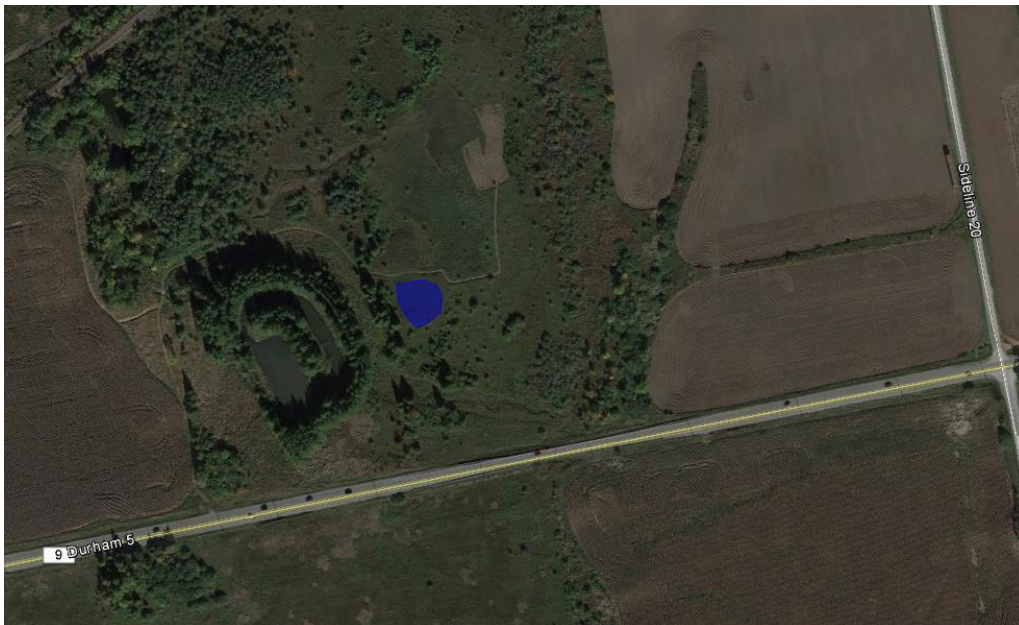


Figure 1: The location of the Pickering Lands Fleming College planting is indicated by the blue polygon. The town of Claremont is located just east of this image.



Figure 2: Fleming college students begin to plant shrubs near Mitchell Creek. The shrubs for this event were purchased from Green Side Up Environmental Services.



Figure 3: Fleming College students from the Fish and Wildlife program join together for a group photo upon completion of the shrub planting..