



## Habitat Restoration Project 2009

- Duffins Creek: Pickering, Ontario -

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### Transport Canada Pickering Lands Sideline 32 Planting

Habitat Project Lead: *Ontario Federation of Anglers and Hunters (OFAH)*

Habitat Project Funding Lead: *Canada-Ontario Agreement*

Date Completed: *August 19, 2009*

The Sideline 32 Planting project is located on the Transport Canada Pickering Lands. The area top of the bank is a mowed section with minimal woody vegetative cover making this area an erosion issue (figure 1). This project enhanced the riparian cover, improved water temperatures, minimized erosion and sediment deposition and aided in nutrient uptake. On August 19<sup>th</sup>, four volunteers (eight hours) from Fleming College planted five trees and 37 shrubs. Six-foot tall eastern white cedar field clumps were planted along the stream along with potted staghorn sumac (15) and potted pagoda dogwood (22) (figure 2). The total planted area for this project was 120m<sup>2</sup> and length of Duffins Creek enhanced was 20m (figure 3).

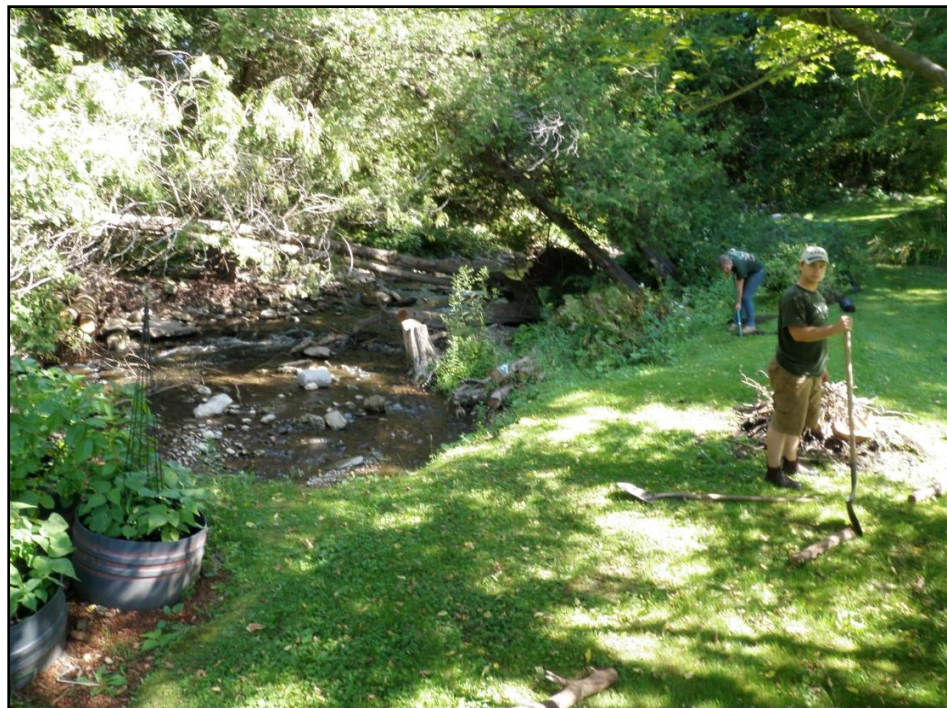


Figure 1: Site of Transport Canada Pickering Lands Sideline 32 Planting.





**Figure 2:** Volunteers from Fleming College planting shrubs along Duffins Creek.



**Figure 3:** Completed sideline 32 planting site on Duffins Creek.