



## Habitat Restoration Project 2009

- Duffins Creek: Ajax, Ontario -

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### Greenwood Conservation Area Rodar Property Riparian Wet Meadow Planting

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

Habitat Project Funding Lead: *Toronto and Region Conservation Authority*

Date Completed: *April 15, 2009*

This project aimed to increase bank stabilization, increase width of riparian cover and overhanging vegetation along the stream bank, attenuate peak flows, improve base flows, and improve water quality and quantity while mitigating stream temperature. The Greenwood Conservation Area (GWCA) Rodar Wet Meadow Planting was a bio-engineered and riparian planting project of a 5m wide, 40m long habitat stretch of stream bank. On April 15<sup>th</sup>, 2009, volunteers gathered at Greenwood Conservation Area to plant 55 trees and 55 shrubs at two along two sections of the stream bank. This planting was the second section of a successful planting day (figures 1, 2, 3 & 4).



Figure 1: Volunteers planting trees and cedar shrubs along Duffins Creek.



**Figure 2:** Completed planting along trail at Greenwood Conservation Area.



**Figure 3:** Eastern White Cedar shrub planted along Duffins Creek.. **Figure 4:** One of 55 trees planted along Duffins Creek.