

Wonderful Watershed Moments!

JUNE 2018



LOCATION:
Claireville Conservation Area, Humber River Watershed

DATE:
Sunday June 10, 2018

REGION/MUNICIPALITY:
Region of Peel, City of Brampton

PARTNERS:
Toronto and Region Conservation (TRCA), Living City Foundation (LCF), Legacy Supply Chain Services Employees



Claireville Conservation Area (CA), Invasive Species Control with Legacy Supply Chain Svs Employees

TRCA and the Living City Foundation worked in partnership with Legacy Supply Chain Services employees to undertake an invasive species removal and control management activity at Claireville Conservation Area.

TRCA staff welcomed participants, gave a safety talk and provided an introduction and overview of Claireville CA. Using Best Management Practices for invasive species control, participants were equipped with tools including Extractagators, loppers and small hand saws to begin the task of removing a variety of invasive vegetation from the area.

Invasive plants such as : European buckthorn, Russian olive, tartarian honeysuckle and vines spread quickly. These non-native plants prevent healthy native plant growth and create monocultures leading to habitat loss. Fruit from these plants do not provide significant food sources or habitat to local wildlife or migrating birds, making their stored energy depleted when embarking on migration journeys.

Engaging local residents, students and community and corporate groups in enhancing natural areas provides a better understanding to the importance of greenspaces. It also educates on the value of maintaining these areas through further invasive species management, litter cleanups and native tree and shrub enhancement.



Positive Environmental Impacts

Vegetation Removed	# of Pieces Removed	Total Area Enhanced (sq.m.)	# of Participants	Participant Hrs Contributed
Invasive Buckthorn	47	110	25	50
Total	47	110	25	50

