

# WATERSHED *moments*



## Claireville Conservation Area (CA), City of Brampton Earth Day, Community Based Restoration

Toronto and Region Conservation Authority (TRCA) and the City of Brampton collaborated to host an annual spring community restoration planting at Claireville CA in celebration of Earth Day. Approximately 30 community members came together to plant 300 native trees and shrubs.

In 1999, The Humber River was officially designated a Heritage River under the Canadian Heritage River System for its significant cultural and recreational values. In celebration of this 20th anniversary milestone, a mobile museum was set up for participants to peruse, with information and artifacts that highlight the cultural heritage and historical significance of the river.

TRCA and City of Brampton staff provided a safety talk and planting demonstration to ensure planting quality and the group quickly got busy planting native trees and shrubs, placing mulch around each piece. A percent of the plants are tagged with a unique ID number and monitored as part of TRCA's citizen science Young Tree and Shrub Monitoring and Maintenance Program (YTMP). A maintenance strategy is put in place for three years to control invasive vegetation, measurements are taken, and data collected to track the success of newly planted vegetation.

Activities of this nature educate and bring awareness to the importance of enhancing valleylands within urban settings, allowing participants to develop a greater appreciation of these natural spaces within the community.

### Positive Environmental Impacts

Vegetation Planted	# of Pieces Planted	Total Area Enhanced (sq.m.)	# of Participants	Participant Hrs Contributed
Trees	100	250	~30	120
Shrubs	200	300		
<b>Total</b>	<b>300</b>	<b>550</b>	<b>~30</b>	<b>120</b>



**LOCATION:**  
Claireville Conservation Area, Humber River Watershed

**DATE:**  
Saturday April 27, 2019

**REGION/MUNICIPALITY:**  
Region of Peel, City of Brampton

**IN COLLABORATION WITH:**  
Toronto and Region Conservation Authority (TRCA), Peel Region, City of Brampton, Local Residents

*In collaboration with:*



