



LOCATION:

William Foster Woods, Humber River Watershed

DATE:

Saturday October 5, 2019

REGION/MUNICIPALITY:

York Region, Vaughan

IN COLLABORATION WITH:

Toronto and Region Conservation Authority (TRCA),
York Region, Pierre Elliot Trudeau Secondary School
Students and Teachers



William Foster Woods Community-Based Restoration Planting with Pierre Elliot Trudeau Secondary School

Toronto and Region Conservation Authority (TRCA), hosted a native tree and shrub planting with students and teachers from Pierre Elliot Trudeau Secondary School, at William Foster Woods in the south area of the Town of Kleinburg.

TRCA staff provided a safety talk and planting demonstration to ensure quality, and the students and teachers planted 100 native trees and shrubs, placing mulch mats and mulch around each piece.

Students also took on the role as citizen scientists to assist staff with collecting tree health data for TRCA's Young Tree and Shrub Monitoring and Maintenance Program (YTMP). Through this program a percentage of plants are tagged with a unique ID number, measurements are taken and general observations are recorded. A maintenance strategy is put in place for three to five years to perform invasive vegetation control and remeasure the plants to track success and growth.

Activities of this nature engage participants to be involved in improving the overall health and function of the watershed, and provide a greater appreciation and understanding of natural spaces within urbanized environments.



Positive Environmental Impacts

Vegetation Planted	# of Pieces Planted	Total Area Enhanced (sq.m.)	# of Participants	Participant Hrs Contributed
Trees	15	40	35	105
Shrubs	60	90		
Total	75	130	35	105

In collaboration with:

