

SEPTEMBER 2016



LOCATION:

Harrison/ Duncan Foster Valley, Humber River Watershed

DATE:

Wednesday, September 28, 2016

REGION/MUNICIPALITY:

Region of Peel, City of Brampton

PARTNERS:

Toronto and Region Conservation (TRCA), Region of Peel, City of Brampton, Castle Oaks Public School Students

Wonderful Watershed Moments!

Harrison Valley South Watershed Wide Cleanup and Native Shrub Planting with Castle Oaks Public School Students

Approximately twenty students from Castle Oaks Public School participated in a native shrub planting event to help enhance local valley lands.

After a planting demonstration by TRCA staff, the students set out to plant 90 native shrubs.

The enthusiastic group helped further enhance this area by removing over 80 pounds of garbage and litter from the surrounding naturalized space.

Participants were also engaged as citizen scientists for the Young Tree and Shrub Monitoring and Maintenance Program (YTMP). A percentage of the plant material is tagged with a unique ID number and the group takes measurements and records data of these plants. This information provides growth of plant material and necessary maintenance strategies required for success.

These community engagement efforts are essential in helping to protect biodiversity and improve community greenspaces.



POSITIVE ENVIRONMENTAL IMPACTS

Vegetation Planted	# of Pieces Planted	Total Area Enhanced (sq. m)	Garbage bags and Weight	Volunteers	Volunteer Hrs.
Shrubs	90	135	6 bags	~20	40
Total	90	135	~80 lbs.	~20	40

