

Patterson Creek near Richvale Community Centre Sanitary Infrastructure Protection Project - Site P-507 (YOR-010)

Site P-507 is located along Patterson Creek, southeast of the intersection of May Avenue and Kersey Crescent, within the Town of Richmond Hill (**Figure 1**). TRCA's Infrastructure Hazard Monitoring Program identified erosion in proximity to sanitary trunk sewer infrastructure owned by the Region of York. As such, TRCA commenced a geomorphic assessment in 2017 to further assess risks to infrastructure and property within the study area. The geomorphic assessment categorized erosion as low priority for remediation as of current conditions. TRCA will continue to monitor Site P-507 under the Infrastructure Hazard Monitoring Program to identify any changes within the study area and continue to assess the need for remedial works in the future (**Figure 2**).



Figure 1. Site P-507 project location. Source: TRCA, 2018.



Figure 2. Current conditions at Site P-507. *Source: TRCA, 2018.*