

Fact Sheet: Stormwater Infrastructure

An review of Mississauga's stormwater infrastructure was done as part of the Mississauga Stormwater Financing Study (2012):

Mississauga Stormwater Inventory	Est. Quantity	Est. Useful Life (years)	Average Network Age (years)	Total Replacement Value (2013)
Storm sewers	2,000 km	100	29	\$1.7 billion
Catch basins	48,000			
Stormwater manholes	28,000			
Outlets to receiving waters	1,000			
Diversion structures (trunk sewers)	100 km			
Ditches / storm water swales in urban areas	250 km			
SWM Facilities (Hard and Soft Components)	57	25-50	19	\$81 million
Watercourses, Streams, Rivers, and Creeks (31 Separate Creeks)	200 km	25	18	\$63 million
Total Replacement Value				\$1.8 billion

- The City already invests in this essential infrastructure. Examples of projects approved in the 2015 Infrastructure Related Capital Budget include:
 - Flood Relief, Stormwater Ponds, Culverts and Drainage Improvement projects. For example:
 - Cooksville Creek Pond #3702 - North of Matheson Boulevard
 - Pond #4404 Dredging and Rehabilitation - Fletchers Business Park
 - Various drainage improvement locations across Mississauga
 - Storm Sewer projects. For example:
 - Downtown Storm Sewer Trunk Repair - Hurontario Street to Cooksville Creek
 - Creek Erosion projects. For example:
 - Loyalist Creek - Upstream of Thornlodge Road
 - Cooksville Creek - various locations
 - Moore Creek - Downstream of Lakeshore Road West
 - Etobicoke Creek Erosion Control - Behind Pony Trail Drive
- City streets may be drained with curb and gutter drains or traditional ditches/swales; residents can learn more about the roadside drains on their street and other parts of the City's drainage system at www.mississauga.ca/stormwater