

**KEY CONTACT:** Peter Cookson  
 Phone: (416) 396-7156  
 Initiation Date: 01-Jun-93  
 Receiving Stream: Highland Creek  
 CA Involved: TORONTO REGION CA  
 MOEE Region: Central

Lead Agency: City of Scarborough  
 Fax/E-mail: (416) 396-6920  
 Completion Date:  
 Main Land Use: Developed  
 Area Municipality: City of Scarborough  
 MNR District: Maple

### STUDY AREA CHARACTERISTICS

POPULATION: 75000

SIZE (KM2): 12

LANDUSE: % DEVELOPED: 74 % AGRICULTURAL: 10 % OPEN: 1 % FOREST: 15

#### STUDY ISSUES:

Surface Water - Flooding	<input checked="" type="checkbox"/>	Aquatic Life/Fisheries	<input checked="" type="checkbox"/>	Private/Communal Water	<input type="checkbox"/>
Surface Water - Low Flow	<input checked="" type="checkbox"/>	Wetland/ANSIs	<input type="checkbox"/>	Private/Communal Sewage	<input type="checkbox"/>
Surface Water - Stormwater	<input checked="" type="checkbox"/>	Municipal Water	<input type="checkbox"/>	Aggregates	<input type="checkbox"/>
Ground Water Quantity	<input type="checkbox"/>	Municipal Sewage	<input type="checkbox"/>	Transportation	<input checked="" type="checkbox"/>
Surface Water Quality	<input checked="" type="checkbox"/>	Stream Channel/Buffer	<input checked="" type="checkbox"/>	Agriculture	<input type="checkbox"/>
Ground Water Quality	<input checked="" type="checkbox"/>	Waste Disposal	<input type="checkbox"/>		

**TRIGGER AND OTHER ISSUES:** Channelization/remediation/urbanization.

### PLAN COMPLETION AND IMPLEMENTATION

**STUDY STATUS:** ongoing  
 Digital Data Available?

Implementation Strategy Prepared?   
 Plan Being Implemented?

Monitoring Strategy Prepared?   
 Monitoring Underway?

### FINANCIAL INFORMATION

TOTAL COST: \$500,000.00

#### Breakdown of Data Inventory/Analysis:

DATA INVENTORY/ANALYSIS:	\$345,000.00	Hydrology/flood/erosion:	\$135,000.00
PUBLIC CONSULTATION:	\$30,000.00	Hydrogeology:	\$25,000.00
PLAN FORMULATION/EVALUATION:	\$50,000.00	Water Quality:	\$55,000.00
REPORTS/MEETINGS:	\$75,000.00	Aquatic Resources:	\$50,000.00
OTHER COMPONENTS?:		Stream Morphology:	\$0.00
		Terrestrial Resources:	\$50,000.00
		Mapping/Data Management:	\$30,000.00
		Other Costs?	

CONTRIBUTORS: City of Scarborough: 100%

### STUDY PARTICIPATION

# STEERING MEMBERS: 18  
 # TECHNICAL MEMBERS: 10

# PUBLIC ADVISORY MEMBERS: 10  
 OTHER?

#### AGENCIES INVOLVED:

CA	<input checked="" type="checkbox"/>	UPPER	<input type="checkbox"/>	HEALTH UNIT	<input type="checkbox"/>	MOEE	<input checked="" type="checkbox"/>	MAFRA	<input type="checkbox"/>	MNDM	<input type="checkbox"/>
PUBLIC	<input checked="" type="checkbox"/>	LOWER	<input checked="" type="checkbox"/>			MTO	<input checked="" type="checkbox"/>	MMAH	<input type="checkbox"/>	MNR	<input checked="" type="checkbox"/>
OTHER:		Save the Rouge Assoc.									

MUNICIPALITIES INVOLVED: City of Scarborough