

KEY CONTACT: Les Arishenkoff
 Phone: (905)477-7000 ext. 302
 Initiation Date: 01-Oct-93
 Receiving Stream: Little Rouge River
 CA Involved: TORONTO REGION CA
 MOEE Region: Central

Lead Agency: Town of Markham
 Fax/E-mail: (905) 479-7766
 Completion Date: 01-May-94
 Main Land Use: Agricultural
 Area Municipality: Reg. Mun. of York
 MNR District: Maple

STUDY AREA CHARACTERISTICS

POPULATION: 7000

SIZE (KM2): 36

LANDUSE: % DEVELOPED: 15 % AGRICULTURAL: 70 % OPEN: 5 % FOREST: 10

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 checked="" type="checkbox"/>	Aggregates	<input type="checkbox"/>
Ground Water Quantity	<input checked="" type="checkbox"/>	Municipal Sewage	<input checked="" type="checkbox"/>	Transportation	<input checked="" type="checkbox"/>
Surface Water Quality	<input checked="" type="checkbox"/>	Stream Channel/Buffer	<input checked="" type="checkbox"/>	Agriculture	<input checked="" type="checkbox"/>
Ground Water Quality	<input checked="" type="checkbox"/>	Waste Disposal	<input type="checkbox"/>		

TRIGGER AND OTHER ISSUES: Development/urban expansion/terrestrial.

PLAN COMPLETION AND IMPLEMENTATION

STUDY STATUS: completed
 Digital Data Available?

Implementation Strategy Prepared?
 Plan Being Implemented?

Monitoring Strategy Prepared?
 Monitoring Underway?

FINANCIAL INFORMATION

TOTAL COST: \$50,000.00

Breakdown of Data Inventory/Analysis:

DATA INVENTORY/ANALYSIS:
 PUBLIC CONSULTATION:
 PLAN FORMULATION/EVALUATION:
 REPORTS/MEETINGS:
 OTHER COMPONENTS?:

Hydrology/flood/erosion:
 Hydrogeology:
 Water Quality:
 Aquatic Resources:
 Stream Morphology:
 Terrestrial Resources:
 Mapping/Data Management:
 Other Costs?

CONTRIBUTORS: Developer 100%

STUDY PARTICIPATION

STEERING MEMBERS:

TECHNICAL MEMBERS: 10

PUBLIC ADVISORY MEMBERS:

OTHER? Two public meetings.

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 type="checkbox"/>	MMAH	<input type="checkbox"/>	MNR	<input checked="" type="checkbox"/>

OTHER:

MUNICIPALITIES INVOLVED: Town of Markham, Village of Bethesda, Gormley, Unionville, Victoria Square