

**KEY CONTACT:**

Dave Mansell  
 Phone: (519) 741-2419  
 Initiation Date: 01-Jan-93  
 Receiving Stream: Strasburg Creek  
 CA Involved: GRAND RIVER CA  
 MOEE Region: West Central

**Lead Agency:**

City of Kitchener  
 (519) 741-2633  
 Fax/E-mail:  
 Completion Date: 31-Oct-94  
 Main Land Use: Agricultural  
 Area Municipality: Reg. Mun. of Waterloo  
 MNR District: Cambridge

**STUDY AREA CHARACTERISTICS**

POPULATION: 600

SIZE (KM2): 4

LANDUSE: % DEVELOPED: 10 % AGRICULTURAL: 40 % OPEN: 40 % 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 type="checkbox"/>	Wetland/ANSIs	<input checked="" 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 checked="" type="checkbox"/>	Municipal Sewage	<input type="checkbox"/>	Transportation	<input 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:** Infrastructure/development pressure.

**PLAN COMPLETION AND IMPLEMENTATION**

**STUDY STATUS:** completed *Implementation Strategy Prepared?*  *Monitoring Strategy Prepared?*   
*Digital Data Available?*  *Plan Being Implemented?*  *Monitoring Underway?*

**FINANCIAL INFORMATION**

TOTAL COST: \$100,000.00

**Breakdown of Data Inventory/Analysis:**

DATA INVENTORY/ANALYSIS:

Hydrology/flood/erosion:

PUBLIC CONSULTATION:

Hydrogeology:

PLAN FORMULATION/EVALUATION:

Water Quality:

REPORTS/MEETINGS:

Aquatic Resources:

OTHER COMPONENTS?:

Stream Morphology:

Terrestrial Resources:

Mapping/Data Management:

Other Costs?

*CONTRIBUTORS:* City of Kitchener - 100%

**STUDY PARTICIPATION**

# STEERING MEMBERS: 10

# PUBLIC ADVISORY MEMBERS:

# TECHNICAL MEMBERS:

OTHER?

**AGENCIES INVOLVED:**

CA	<input checked="" type="checkbox"/>	UPPER	<input checked="" type="checkbox"/>	HEALTH UNIT	<input type="checkbox"/>	MOEE	<input 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:* Regional Municipality of Waterloo, City of Kitchener