

KEY CONTACT: Brian Trushinski
 Phone: (519) 747-8708
 Initiation Date: 01-Jun-92
 Receiving Stream: Clair Creek
 CA Involved: GRAND RIVER CA
 MOEE Region: West Central

Lead Agency: City of Waterloo
 Fax/E-mail: (519) 747-8792
 Completion Date: 01-Apr-96
 Main Land Use: Agricultural
 Area Municipality: City of Waterloo
 MNR District: Cambridge

STUDY AREA CHARACTERISTICS

POPULATION: 50 SIZE (KM2): 6

LANDUSE: % DEVELOPED: 10 % AGRICULTURAL: 50 % OPEN: 15 % FOREST: 25

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 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 type="checkbox"/>	Agriculture	<input type="checkbox"/>
Ground Water Quality	<input checked="" type="checkbox"/>	Waste Disposal	<input type="checkbox"/>		

TRIGGER AND OTHER ISSUES: Linkages and corridors, terrestrial woodlands, development pressures.

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: \$175,000.00

DATA INVENTORY/ANALYSIS: \$61,250.00
 PUBLIC CONSULTATION: \$17,500.00
 PLAN FORMULATION/EVALUATION: \$70,000.00
 REPORTS/MEETINGS: \$26,250.00
 OTHER COMPONENTS?:

Breakdown of Data Inventory/Analysis:

Hydrology/flood/erosion: \$12,250.00
 Hydrogeology: \$15,313.00
 Water Quality: \$6,125.00
 Aquatic Resources: \$6,125.00
 Stream Morphology: \$6,125.00
 Terrestrial Resources: \$9,187.00
 Mapping/Data Management: \$6,125.00
 Other Costs?

CONTRIBUTORS: Landowners: 100%, own money

STUDY PARTICIPATION

STEERING MEMBERS: 7 # PUBLIC ADVISORY MEMBERS:
 # TECHNICAL MEMBERS: OTHER?

AGENCIES INVOLVED:

CA UPPER HEALTH UNIT MOEE MAFRA MNDR
 PUBLIC LOWER MTO MMAH MNR
 OTHER:

MUNICIPALITIES INVOLVED: City of Waterloo, Regional Municipality of Waterloo