

KEY CONTACT:

Glenda Rodgers
 Phone: (613) 394-4829
 Initiation Date: 01-Apr-96
 Receiving Stream: Dead & York Creek, Bay of Quinte
 CA Involved: LOWER TRENT CA
 MOEE Region: Kingston

Lead Agency: Lower Trent CA
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 Completion Date: 01-Apr-98
 Main Land Use: Agricultural/Rural
 Area Municipality: Murray Township, City of Trenton
 MNR District: Peterborough

STUDY AREA CHARACTERISTICS

POPULATION: 2000

SIZE (KM2): 11.5

LANDUSE: % DEVELOPED: 20 % AGRICULTURAL: 30 % OPEN: 0 % FOREST: 45

STUDY ISSUES:

Surface Water - Flooding	<input type="checkbox"/>	Aquatic Life/Fisheries	<input 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 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 type="checkbox"/>	Waste Disposal	<input type="checkbox"/>		

TRIGGER AND OTHER ISSUES: Development pressure

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: \$95,000.00

DATA INVENTORY/ANALYSIS: \$9,000.00
 PUBLIC CONSULTATION: \$4,000.00
 PLAN FORMULATION/EVALUATION: \$6,000.00
 REPORTS/MEETINGS: \$5,000.00
 OTHER COMPONENTS?: \$5,000

Breakdown of Data Inventory/Analysis:

Hydrology/flood/erosion: \$20,000.00
 Hydrogeology: \$5,000.00
 Water Quality: \$9,000.00
 Aquatic Resources: \$1,000.00
 Stream Morphology: \$0.00
 Terrestrial Resources: \$5,000.00
 Mapping/Data Management: \$26,000.00
 Other Costs?

CONTRIBUTORS: Murray Township - 47%, MNR through CA funding - 28%, Bay of Quinte Remedial Action Plan - 21%, District Health Council - 4%

STUDY PARTICIPATION

STEERING MEMBERS: 8 # PUBLIC ADVISORY MEMBERS: 9
 # TECHNICAL MEMBERS: 7 OTHER? 11

AGENCIES INVOLVED:

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

MUNICIPALITIES INVOLVED: Murray Township, City of Trenton