

KEY CONTACT: John Merriam *Lead Agency:* Otonabee Region CA
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Initiation Date: 01-May-95 *Completion Date:*
Receiving Stream: Otonabee River *Main Land Use:* Agricultural
CA Involved: OTONABEE REGION *Area Municipality:* City of Peterborough
MOEE Region: Eastern *MNR District:* Tweed

STUDY AREA CHARACTERISTICS

POPULATION: 20000 *SIZE (KM2):* 147

LANDUSE: % *DEVELOPED:* 10 % *AGRICULTURAL:* 70 % *OPEN:* 10 % *FOREST:* 10

STUDY ISSUES:

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

TRIGGER AND OTHER ISSUES: *Resource protection.*

PLAN COMPLETION AND IMPLEMENTATION

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

FINANCIAL INFORMATION

TOTAL COST: \$67,496.00

DATA INVENTORY/ANALYSIS: \$40,000.00
PUBLIC CONSULTATION: \$10,000.00
PLAN FORMULATION/EVALUATION: \$10,000.00
REPORTS/MEETINGS: \$8,000.00
OTHER COMPONENTS?:

Breakdown of Data Inventory/Analysis:
Hydrology/flood/erosion: \$15,000.00
Hydrogeology: \$3,000.00
Water Quality: \$3,000.00
Aquatic Resources: \$5,000.00
Stream Morphology: \$5,000.00
Terrestrial Resources: \$5,000.00
Mapping/Data Management: \$4,000.00
Other Costs?

CONTRIBUTORS: MNR - 50%; City of Peterborough - 50%

STUDY PARTICIPATION

STEERING MEMBERS: 8 *# PUBLIC ADVISORY MEMBERS:*
TECHNICAL MEMBERS: 8 *OTHER?*

AGENCIES INVOLVED:

<i>CA</i>	<input checked="" type="checkbox"/>	<i>UPPER</i>	<input type="checkbox"/>	<i>HEALTH UNIT</i>	<input type="checkbox"/>	<i>MOEE</i>	<input type="checkbox"/>	<i>MAFRA</i>	<input type="checkbox"/>	<i>MNDM</i>	<input type="checkbox"/>
<i>PUBLIC</i>	<input type="checkbox"/>	<i>LOWER</i>	<input checked="" type="checkbox"/>			<i>MTO</i>	<input type="checkbox"/>	<i>MMAH</i>	<input type="checkbox"/>	<i>MNR</i>	<input checked="" type="checkbox"/>

OTHER:

MUNICIPALITIES INVOLVED: Twp. of Cavan, N. Monaghan, City of Peterborough.