

KEY CONTACT: Kate Monk
 Phone: (519)235-2610
 Initiation Date: 01-Jan-93
 Receiving Stream: Lake Huron
 CA Involved: AUSABLE-BAYFIELD CA
 MOEE Region: SouthWestern

Lead Agency: Ausable-Bayfield CA
 Fax/E-mail: (519) 235-1963
 Completion Date: 01-Jun-95
 Main Land Use: Agricultural
 Area Municipality: Counties of Middlesex, Lanark, Huron, Perth
 MNR District: Cambridge

STUDY AREA CHARACTERISTICS

POPULATION: 44000

SIZE (KM2): 2442

LANDUSE: % DEVELOPED: 5 % AGRICULTURAL: 78 % OPEN: 5 % FOREST: 12

STUDY ISSUES:

- | | | | | | |
|----------------------------|-------------------------------------|------------------------|--------------------------|-------------------------|-------------------------------------|
| Surface Water - Flooding | <input checked="" type="checkbox"/> | Aquatic Life/Fisheries | <input type="checkbox"/> | Private/Communal Water | <input checked="" type="checkbox"/> |
| Surface Water - Low Flow | <input checked="" type="checkbox"/> | Wetland/ANSIs | <input type="checkbox"/> | Private/Communal Sewage | <input checked="" type="checkbox"/> |
| Surface Water - Stormwater | <input checked="" type="checkbox"/> | Municipal Water | <input type="checkbox"/> | Aggregates | <input checked="" 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 checked="" type="checkbox"/> |
| Ground Water Quality | <input type="checkbox"/> | Waste Disposal | <input type="checkbox"/> | | |

TRIGGER AND OTHER ISSUES: Resource protection.

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: \$80,000.00

DATA INVENTORY/ANALYSIS: \$20,000.00
 PUBLIC CONSULTATION: \$25,000.00
 PLAN FORMULATION/EVALUATION: \$17,500.00
 REPORTS/MEETINGS: \$17,500.00
 OTHER COMPONENTS?:

Breakdown of Data Inventory/Analysis:

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

CONTRIBUTORS:

STUDY PARTICIPATION

STEERING MEMBERS: 3 # PUBLIC ADVISORY MEMBERS: 23
 # TECHNICAL MEMBERS: 8 OTHER?:

AGENCIES INVOLVED:

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

MUNICIPALITIES INVOLVED: 32 lower tier Municipalities within the Counties of Middlesex, Lanark, Huron, Perth.