

**KEY CONTACT:** Paul Lehman  
 Phone: (613)259-2421  
 Initiation Date: 01-Jan-93  
 Receiving Stream: Ottawa River  
 CA Involved: MISSISSIPPI VALLEY CA  
 MOEE Region: Eastern

Lead Agency: Mississippi Valley CA  
 Fax/E-mail: (613) 259-3468  
 Completion Date:  
 Main Land Use: Agricultural  
 Area Municipality: Reg. Mun. of Ottawa-Carleton  
 MNR District: Kemptville

**STUDY AREA CHARACTERISTICS**

POPULATION: 50000 SIZE (KM2): 310

LANDUSE: % DEVELOPED: 3 % AGRICULTURAL: 26 % OPEN: 39 % FOREST: 32

**STUDY ISSUES:**

- |                            |                                     |                        |                          |                         |                          |
|----------------------------|-------------------------------------|------------------------|--------------------------|-------------------------|--------------------------|
| Surface Water - Flooding   | <input checked="" type="checkbox"/> | Aquatic Life/Fisheries | <input type="checkbox"/> | Private/Communal Water  | <input type="checkbox"/> |
| Surface Water - Low Flow   | <input type="checkbox"/>            | Wetland/ANSIs          | <input 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:** ongoing  
 Digital Data Available?

Implementation Strategy Prepared?   
 Plan Being Implemented?

Monitoring Strategy Prepared?   
 Monitoring Underway?

**FINANCIAL INFORMATION**

**TOTAL COST:** \$40,000.00

DATA INVENTORY/ANALYSIS: \$40,000.00  
 PUBLIC CONSULTATION: \$0.00  
 PLAN FORMULATION/EVALUATION: \$0.00  
 REPORTS/MEETINGS: \$0.00  
 OTHER COMPONENTS?:

**Breakdown of Data Inventory/Analysis:**

Hydrology/flood/erosion: \$25,000.00  
 Hydrogeology: \$0.00  
 Water Quality: \$10,000.00  
 Aquatic Resources: \$5,000.00  
 Stream Morphology: \$0.00  
 Terrestrial Resources: \$0.00  
 Mapping/Data Management: \$0.00  
 Other Costs?

**CONTRIBUTORS:** Province - 30%, Municipality - 35%, CA - 35%

**STUDY PARTICIPATION**

# STEERING MEMBERS:  
 # TECHNICAL MEMBERS:

# PUBLIC ADVISORY MEMBERS:  
 OTHER?

**AGENCIES INVOLVED:**

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

**MUNICIPALITIES INVOLVED:** Regional Municipality of Ottawa-Carleton, Twp. of West Carleton