



Erosion Control Structures, Watercourse Crossings

Date approved: _____ Amt: \$ _____

Project Type				File #
Name				
Mailing Address				
Phone		Email:		
Project Location	Ward:	Municipality:	Lot:	Conc.
	Street Address:			
Subwatershed:				
X:	Y:	EFP: Yes <input type="checkbox"/> No <input type="checkbox"/>		
Property Type: Farm <input type="checkbox"/> Non-Farm <input type="checkbox"/> Residential <input type="checkbox"/> Commercial/Institutional <input type="checkbox"/>				

Please check only the sections for which you are applying.

EROSION CONTROL STRUCTURES

Describe the impact of current land use on soil erosion and surface water quality:

Conservation Tillage Practices currently in use: _____

Proposed Erosion Control Project:

- Grassed waterway: _____
- Terraces: _____
- Berms, water and sediment control basins: _____
- Drop Structures: _____
- Streambank Stabilization: _____
- Type of tillage system: _____
- Other: _____

Estimated Cost: _____

Total area affected (acres/ha.): _____

CROSSINGS

Crossings can be either: bed level, mid-level, or low-flow crossings with culverts, or above-flow crossings; Livestock machinery or both

- *Appropriate crossing designs must be attached*
- *Applicant must ensure that all permits are in place before construction*

Estimated Cost: _____

- Attach a site plan showing strip design and layout.**

SITE PLAN

Provide a sketch of the proposed project site showing the field location and access points. Include the distance to and location of watercourses. Include any other information (such as highly visible landmarks to assist staff to locate the proper field) that you feel is important.

Other Cost-Share Funding	Grant Rate	Amount
Total proposed funding from other sources:		

I/We understand that I/we must disclose in this application for project funding, all proposed sources of funding, including sources and amounts from federal, provincial or municipal governments, conservation groups, and private organizations, including in-kind contributions, for the duration of this project.

Signed by _____ Date: _____

For fillable forms: By typing your name, you have read and acknowledged the statement above

Huron Clean Water Project

Project Requirements

Erosion Control Measures

Cost-share Rate: Up to 50%

Maximum Payment: \$6,000

Livestock and Equipment Crossings Over Waterways Maximum Payment: \$2,500

Purpose:

1. To control soil erosion problems which impact surface water quality.

Eligibility:

1. Landowners must establish a need to be eligible.
2. Conservation Authorities and Municipalities are eligible for Clean Water Project funding.

Eligible Projects:

1. Grass waterways
2. Erosion control berms and water and sediment control basins
3. Terraces
4. Streambank stabilization including ditch bank seeding, spillway drop structures, culvert protection and bioengineering techniques
5. Drop structures
6. Controlled tile drainage outlet structures
7. Livestock and equipment crossings
8. The Clean Water Project encourages new projects. Projects will be considered by the Review Committee if the invoice is not older than 6 months at the time first contact with staff.

Project Details:

EROSION CONTROL PROJECTS

1. The chance of obtaining funding for erosion control projects will be enhanced if conservation tillage practices are used on adjacent fields.
2. Design by professional engineers may be advisable and is required on complex and/or large projects. Supervision of construction is not mandatory yet may be specified as required by program representatives on large and/or complex projects.
3. It is the responsibility of the applicant and their designer to ensure projects are constructed to the standards specified in the OMAFRA Soil Erosion Manual.
4. Projects must obtain approval from appropriate agencies prior to construction. In addition, any work done on municipal drains also requires prior approval from the municipality.
5. All collected water must be taken to a sufficient and legal outlet.
6. All appropriate permits as required by the appropriate agency will be obtained at the applicant's expense.
7. Project must be designed and constructed by a qualified erosion control contractor listed on the OMAF list of qualified contractors.
8. Qualified erosion control contractor must include in his written statement that the invoice for the outlet tile is for surface water only and that no cost is associated for sub surface water.
9. HCWP should fund only berm outlets that ensure best water quality at the outlet into the watercourse.

10. Conservation Authority staff should complete final inspection and ensure the project meets the requirements for funding and as approved through the HCWP.
11. Documentation obtained and placed in the file for the project.
12. Municipal Drain Projects: Administrative costs associated with projects and normal operational procedures (such as temporary sediment fencing during construction) will not be funded. Applications should focus on new and innovative ideas, which will be evaluated on a case-by-case basis.

CROSSINGS

1. Crossings can be either bed-level, mid-level, or low flow crossings with culverts, or full span crossings.
 - To be eligible for cost-share on a livestock crossing, fencing along the watercourse must either be undertaken concurrently, or livestock must already be restricted from the watercourse.

Eligible Costs:

1. Professional design, labour, supervision, and material.

Ineligible Costs:

1. Repairs and replacement of existing crossings.
2. Labour and machinery use of applicant, family dependents and the applicant's business.
3. Permits
4. New tile drainage that does not benefit water quality but only serves to improve drainage to increase productivity of crop and pastureland. Sub surface drainage is non-eligible.
5. Grant will not be paid on HST if the applicant is entitled to a HST rebate.