

HICKMAN'S HARBOUR



HICKMAN'S HARBOUR
FLOOD INFORMATION MAP

This map is a *Public Information Document* and is to be used for general reference only. The information is based on Flood Risk Maps for Hickman's Harbour.

Copies of this map and information on the Flood Damage Reduction Program may be obtained from:

Flood Damage Reduction Program
c/o Water Resources Division
Department of Environment & Labour
P.O. Box 8700
St. John's, Newfoundland
A1B 4J6

Flood Damage Reduction Program
c/o Environmental Conservation Branch
Environment Canada
4th Floor, Queen Square,
45 Alderney Drive
Dartmouth, Nova Scotia
B2Y 2N6

The designated flood risk maps are suitable for use by elected officials, land use planners, builders and newcomers seeking home or business locations. They may be viewed at the Department of Environment office in St. John's.

Canada - Newfoundland
Flood Damage Reduction Program

Other Flood Information Maps

- | | |
|-----------------------|-------------------|
| Bishop's Falls | Carbonear |
| Codroy Valley | Goulds |
| Cox's Cove | Hickman's Harbour |
| Deer Lake | Heart's Delight |
| Glenwood/Appleton | Hodge's Cove |
| Parson's Pond | Hickman's Harbour |
| Placentia | Kippens |
| Rushoon | Logy Bay |
| Rushy Pond | Ferryland |
| Steady Brook | Petty Harbour |
| Stephenville | Salmon Cove |
| Stephenville Crossing | Shoal Harbour |
| Trout River | Whitbourne |
| Waterford River | Winterton |
| | Victoria |

Copies of the designated Flood Risk Maps may be ordered for a nominal fee from:

Department of Government Services
and Lands
Surveys and Mapping Division
Howley Building, Higgins Line
P.O. Box 8700
St. John's, NF, A1B 4J6

FLOOD INFORMATION MAP

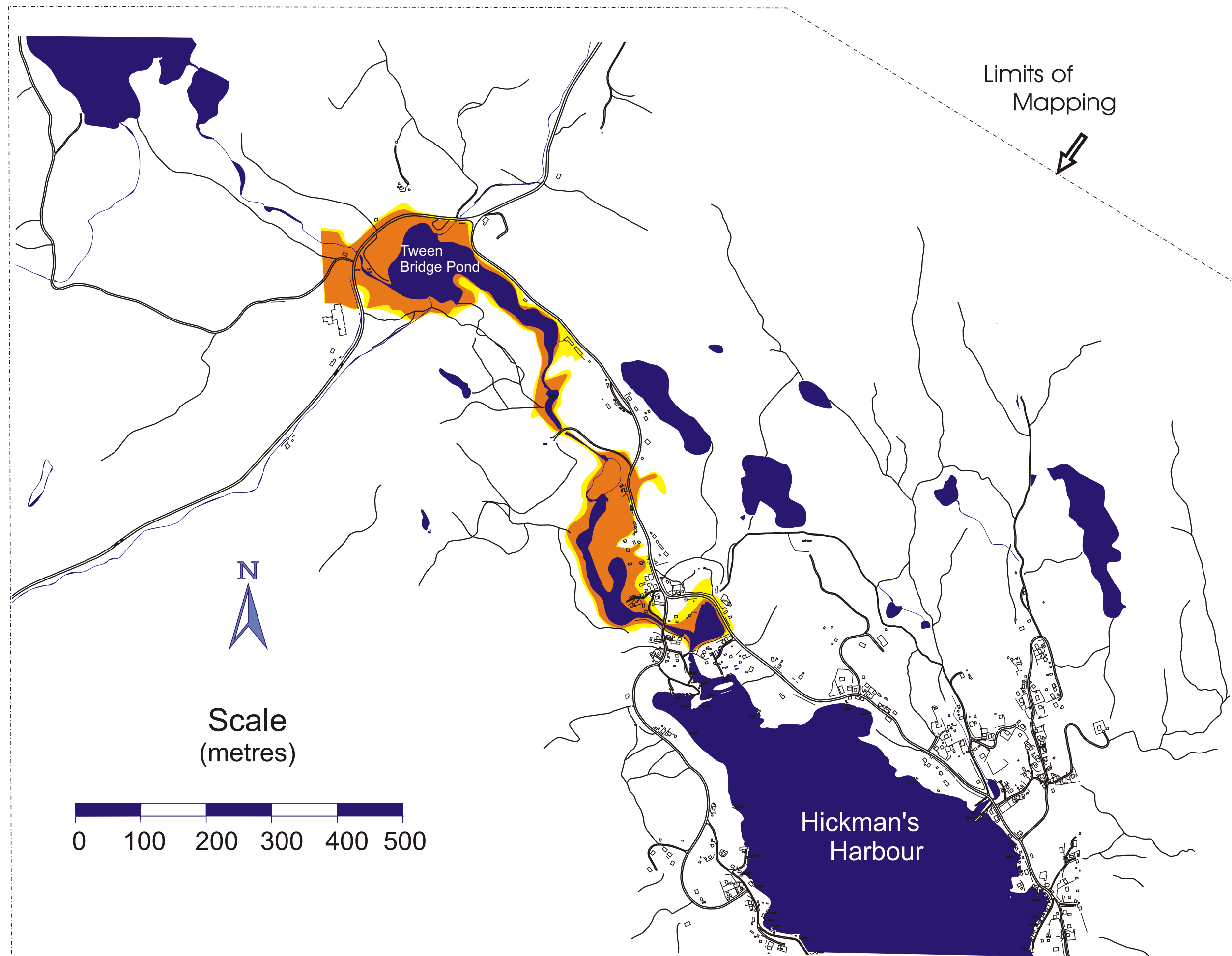
HICKMAN'S HARBOUR NEWFOUNDLAND

FLOODING IN HICKMAN'S HARBOUR

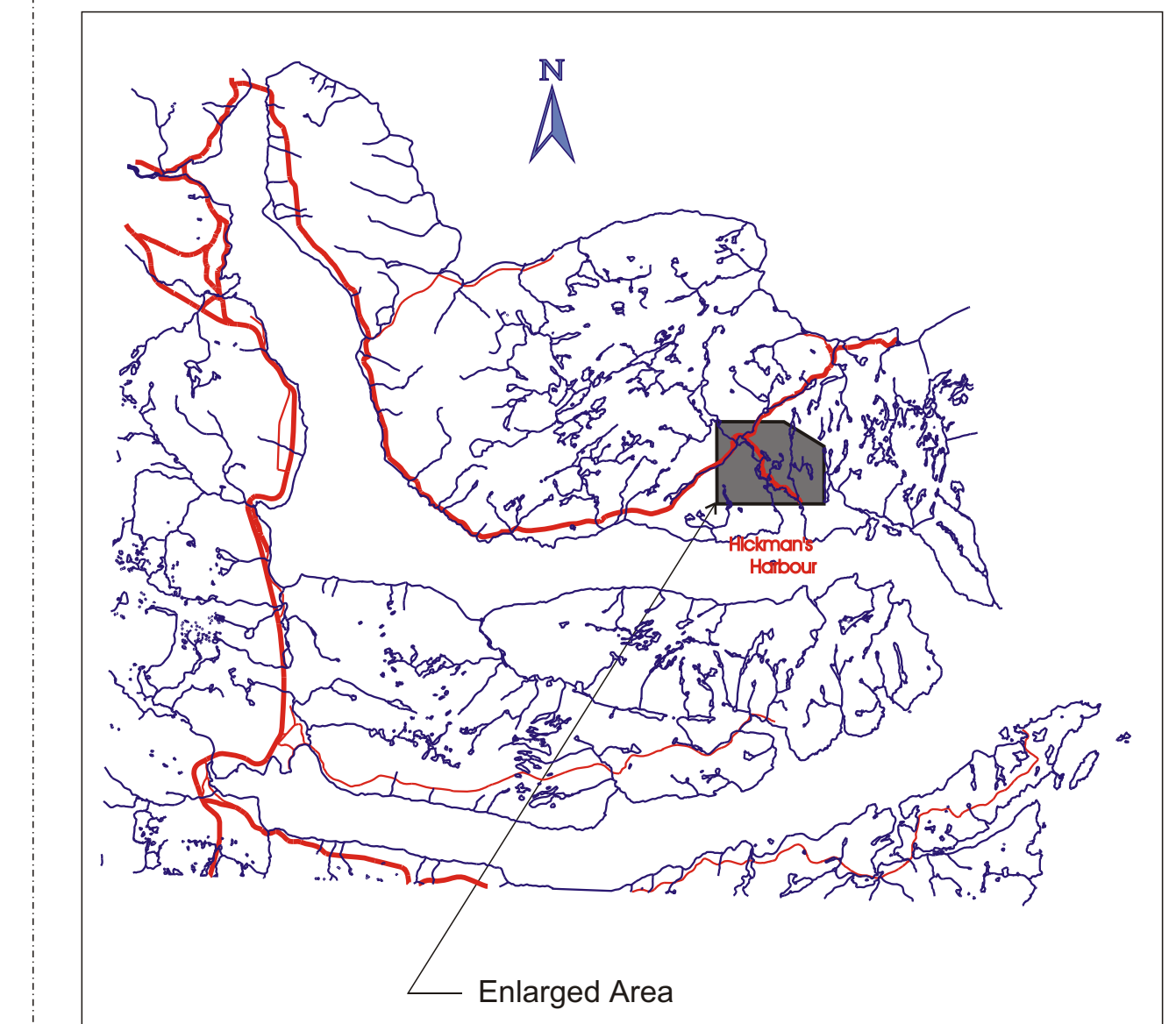
Flooding causes damage to personal property, disrupts the lives of individuals and communities, and can be a threat to life itself. Continuing development of flood plain increases these risks. The governments of Canada and Newfoundland and Labrador are sometimes asked to compensate property owners for damage by floods or are expected to find solutions to these problems. A potential for flooding problems exists along the 1.5 km stretch of the stream from the harbour to the culvert crossing at the main highway.

Past flood events in Hickman's Harbour have been caused by a combination of high flows and snow melt. Reports indicate that water has been "two feet up" on houses near the town's main bridge.

- Legend
- Normal Water Level
 - 1:20 Year Flood Zone
 - 1:100 Year Flood Zone



Limits of Mapping



Key to Flood Risk Area

FLOOD ZONES

A "designated floodway" (1:20 flood zone) is the area subject to the most frequent flooding.

A "designated floodway fringe" (1:100 year flood zone) constitutes the remainder of the flood risk area. This area generally receives less damage from flooding.

No building or structure should be erected in the "designated floodway" since extensive damage may result from deeper and more swiftly flowing waters. However, it is often desirable, and may be acceptable, to use land in this area for agricultural or recreational purposes.

Within the "floodway fringe" a building, or an alteration to an existing building, should receive flood proofing measures. A variety of these may be used, eg. the placing of a dyke around the building, the construction of a building on raised land, or by the special design of a building.



Environment Canada
Environmental Conservation Branch



Newfoundland Department
of Environment & Labour
Water Resources Management Division