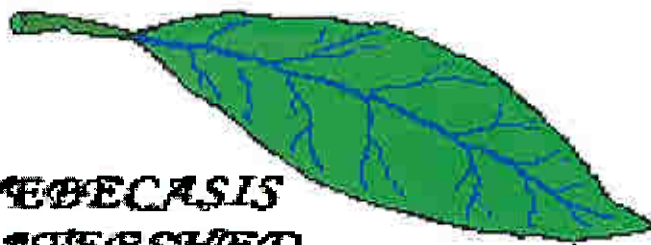
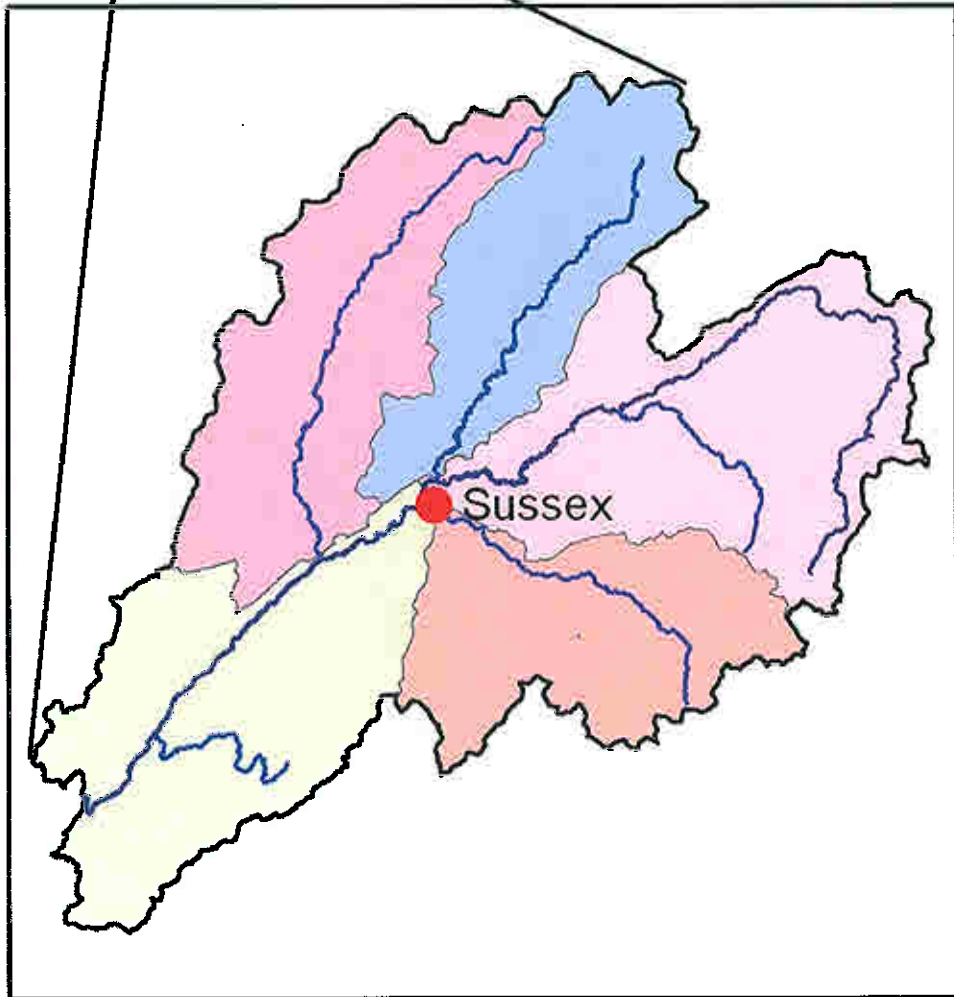
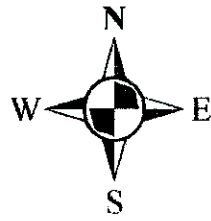
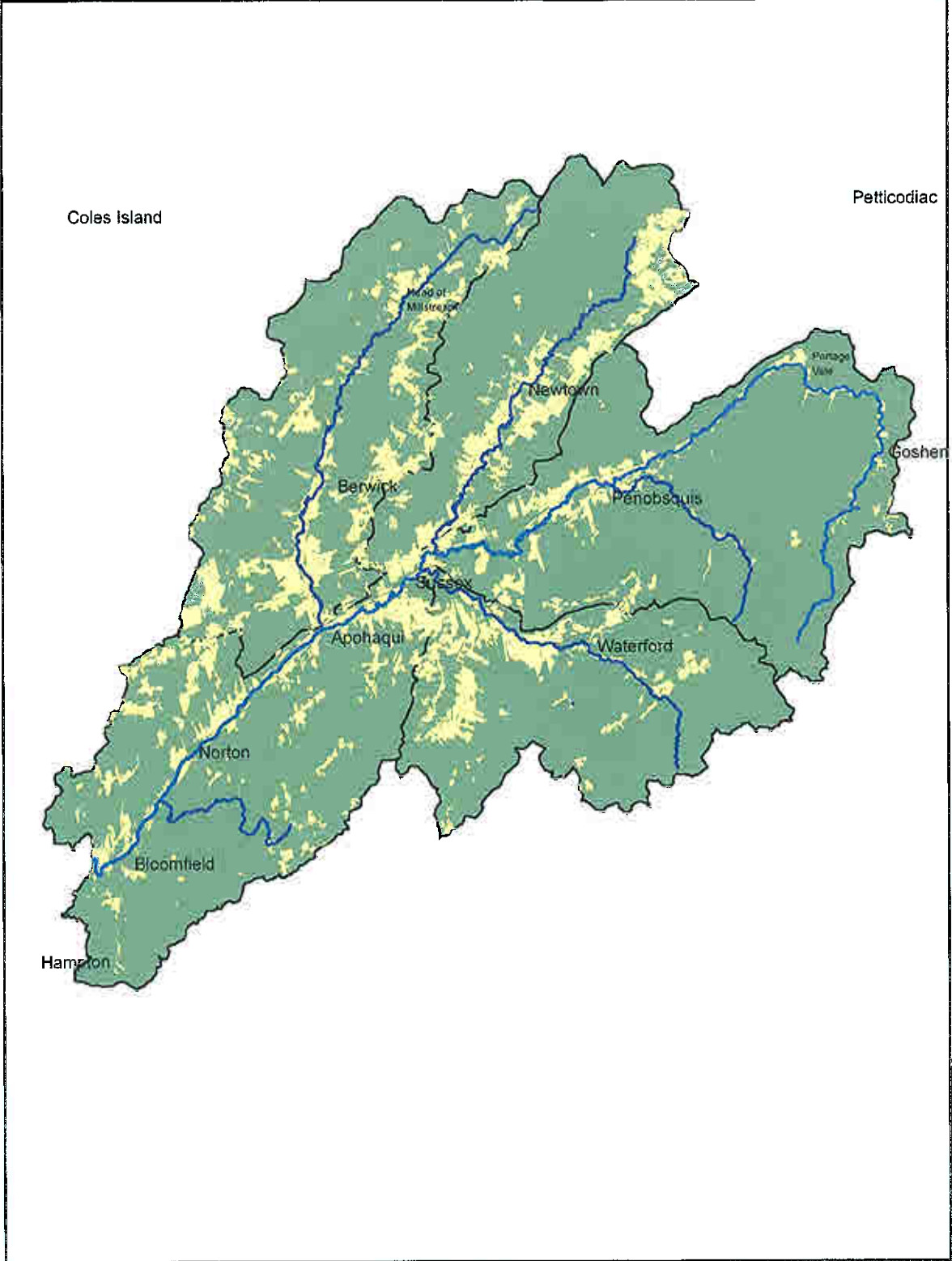


**KENNEBECASIS
WATERSHED
RESTORATION
COMMITTEE**



Kennebecasis Watershed

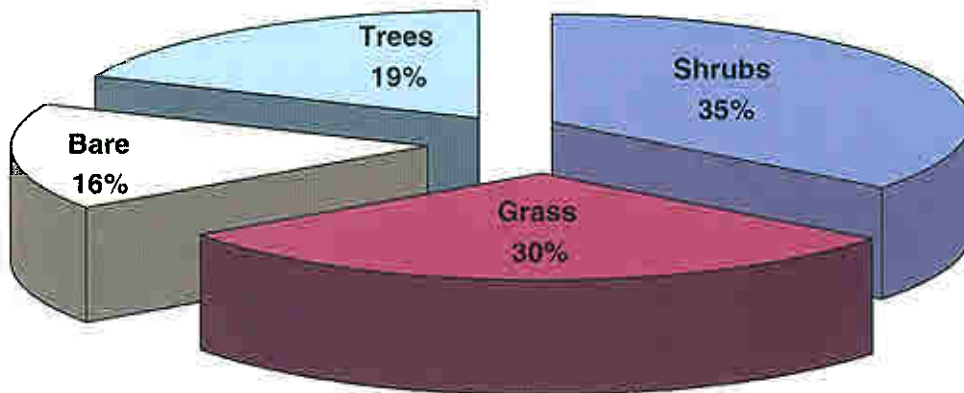




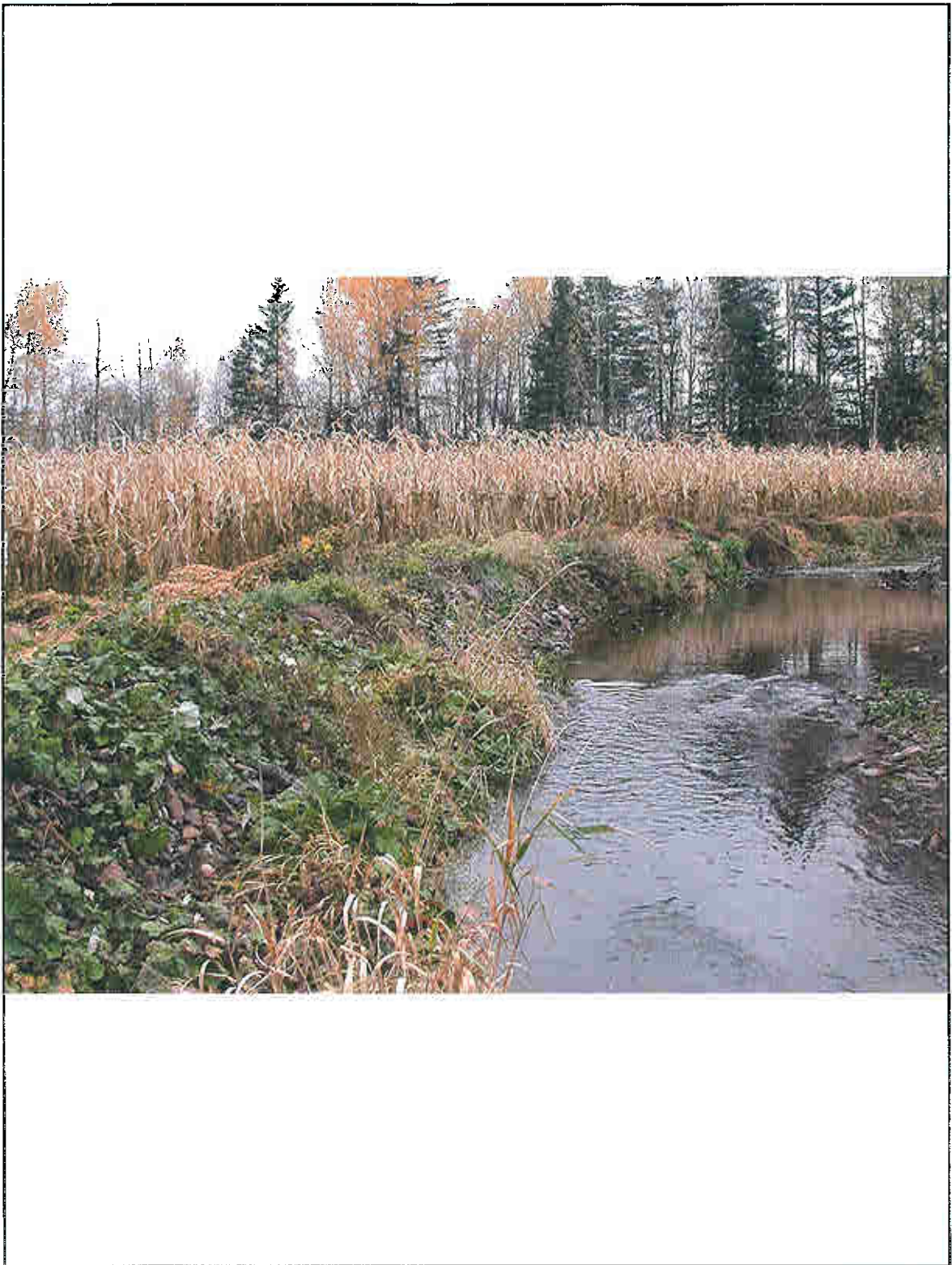
Habitat Assessment

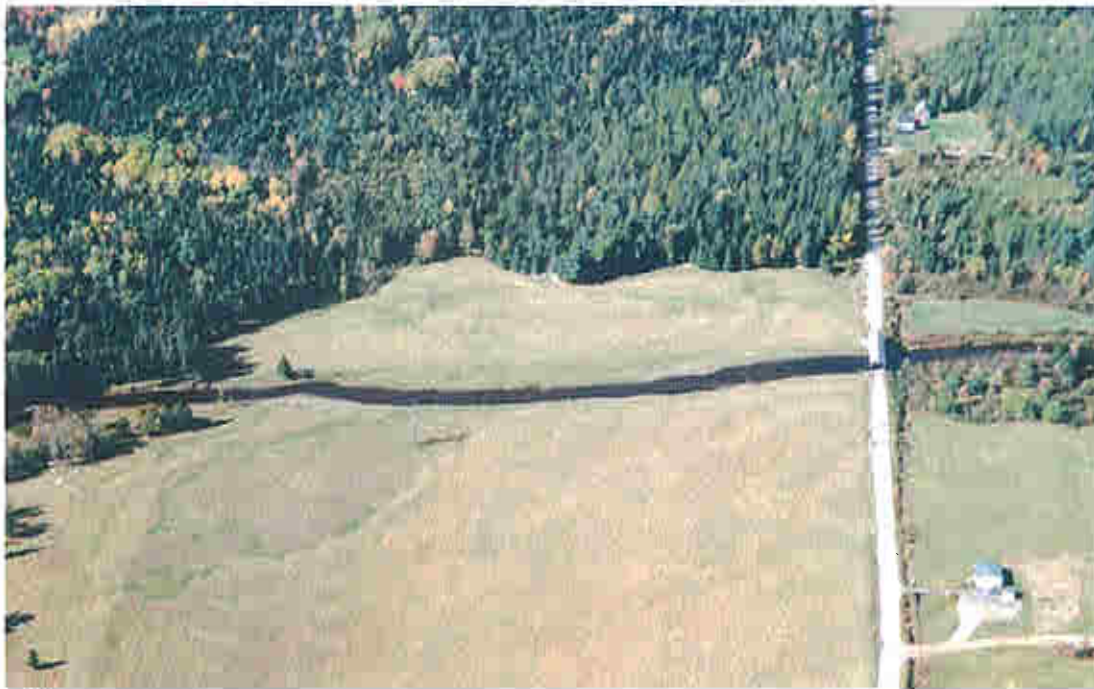
- 1993 - Over 265Km streams
 - Habitat variables
 - Water chemistry
 - Electroseining
 - Riparian vegetation

**Riparian Zone Status
Kennebecasis River Watershed**

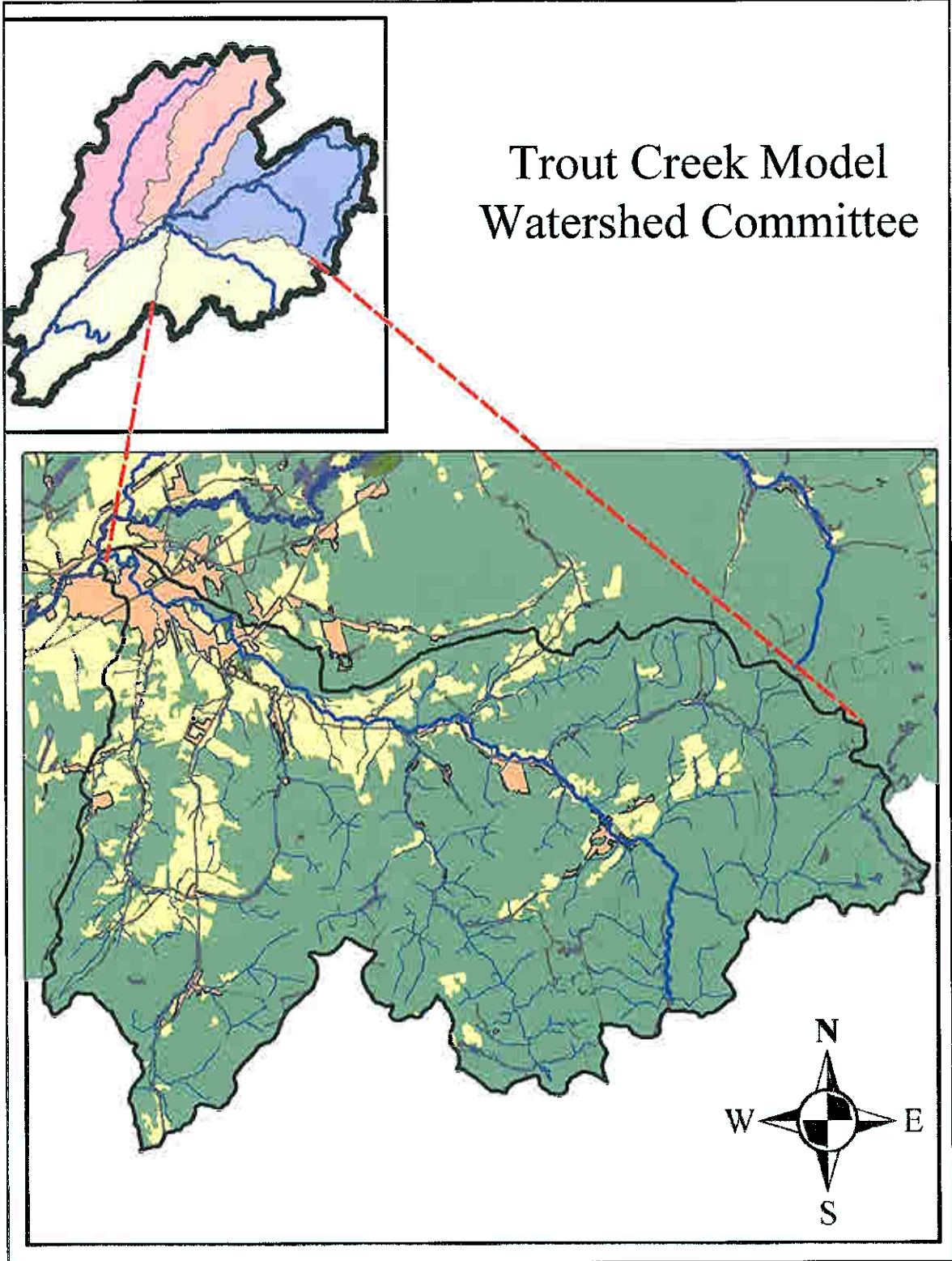








Trout Creek Model Watershed Committee





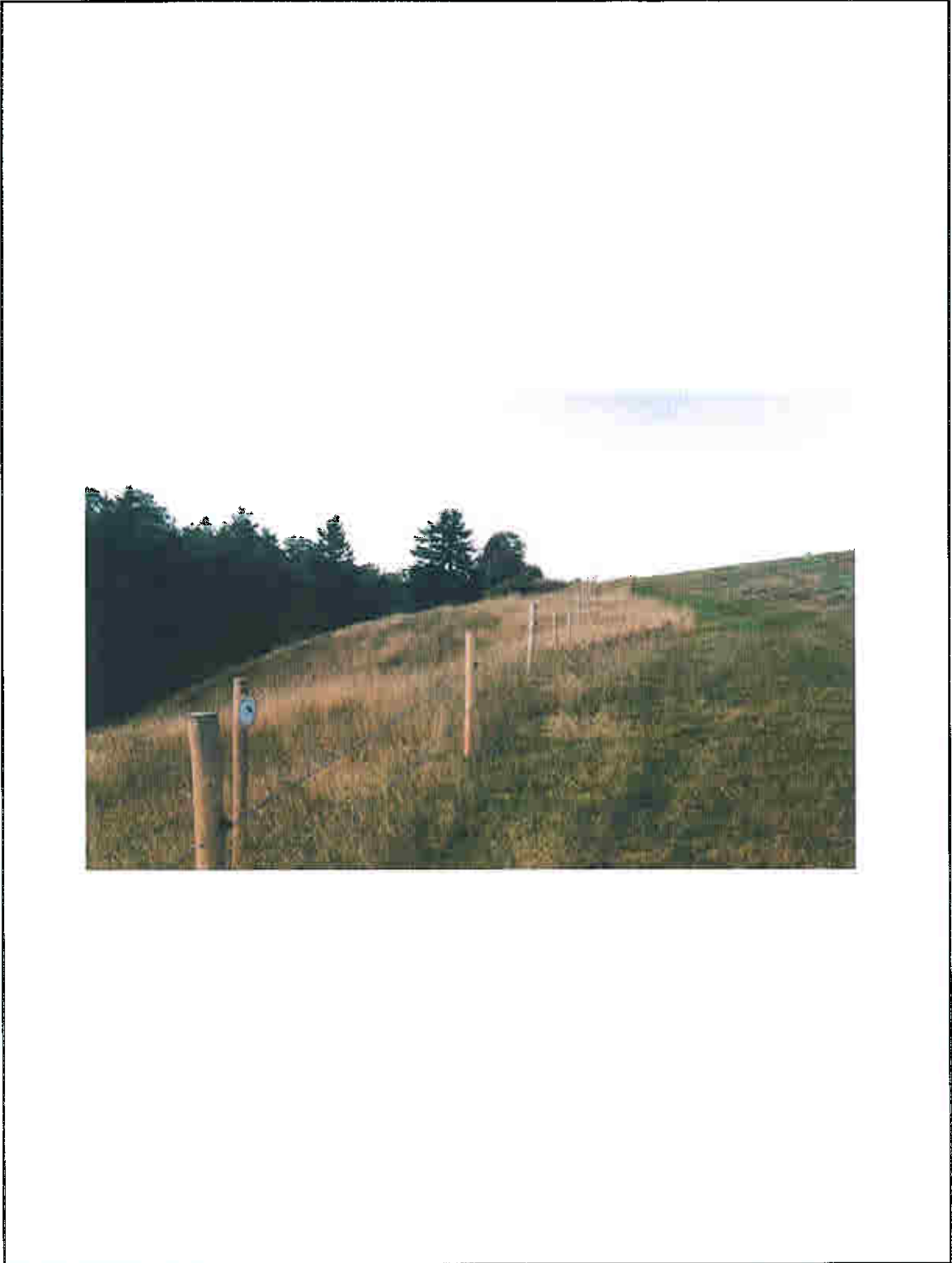
Goals and Objectives

- **Goal:** Restore the aquatic environment of the Trout Creek Watershed to sustainable conditions for fish and other aquatic life.
- **Objectives:**
 - Information and Education
 - Watershed assessment and database development
 - Public Education
 - Evaluate current watershed restoration techniques
 - To monitor restoration efforts and their effectiveness
 - Watershed management plan development



Stakeholder Committee

- Canadian Forest Service
- Department of Agriculture, Fisheries and Aquaculture
- Department of the Environment and Local Government
- Department of Fisheries and Oceans
- Department of Natural Resources and Energy
- Department of Transportation
- Kennebecasis Salmon Association
- Kings County Soil and Crop Improvement Association
- New Brunswick Soil and Crop Improvement Association
- Provincial Member of the Legislative Assembly
- Sussex Fish and Game Association
- Town of Sussex
- Village of Sussex Corner
- Town of Hampton





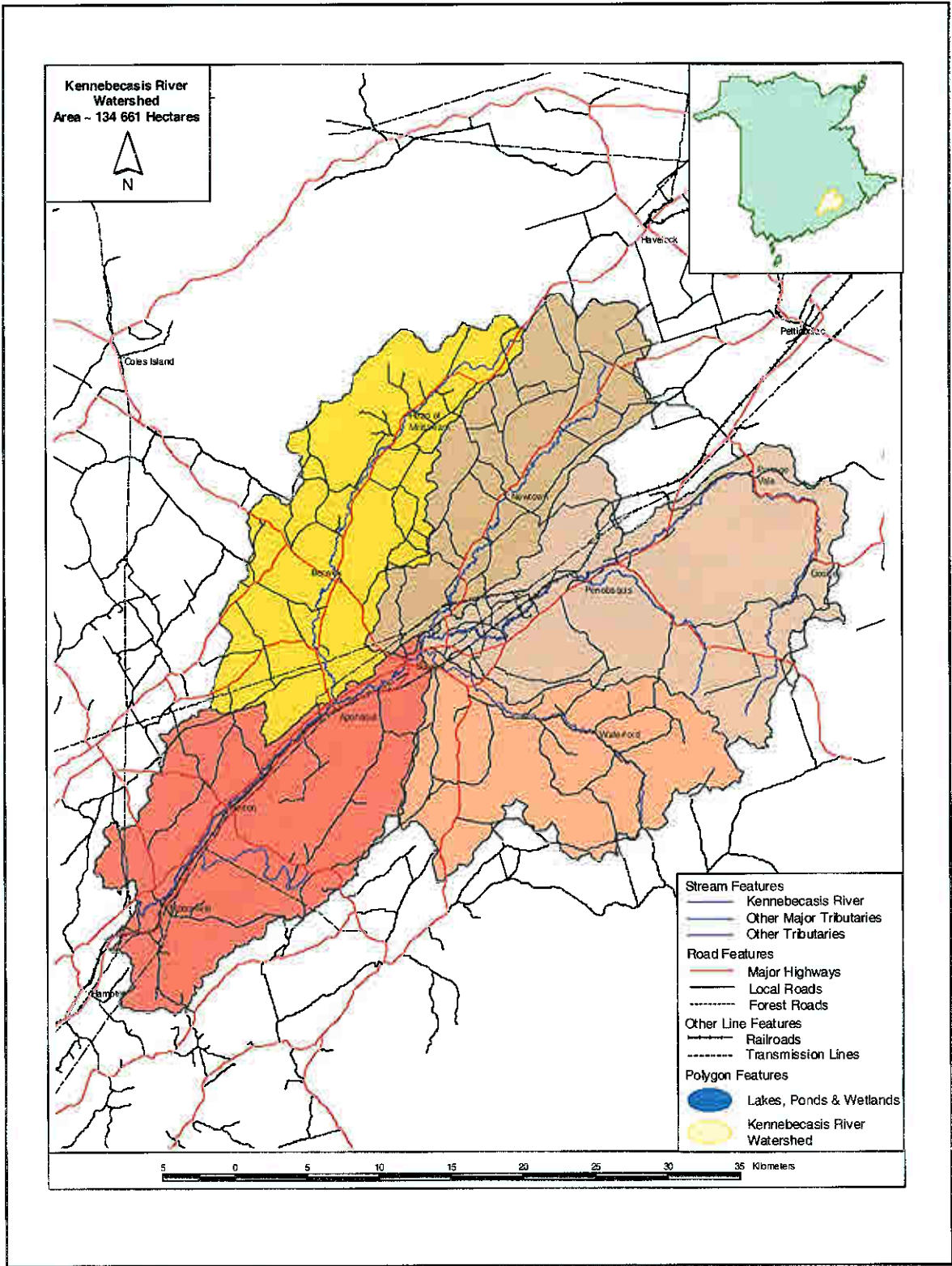




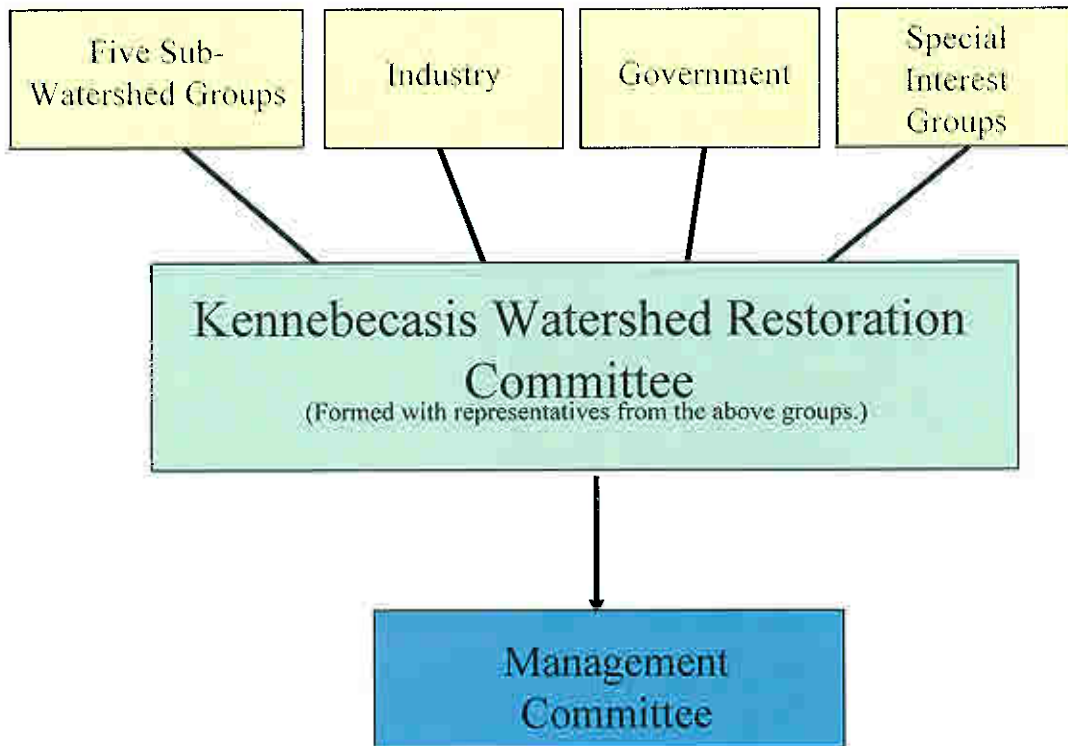








Kennebecasis Watershed Committee Structure



KWRC
Summary of Stream Restoration
Activities

- **165** Diggerlogs
- **193** Rock Sills
- **49** Rock Groins
- **43.7+** Km Fencing
- **150 000** Trees Planted
- **2300+m** RipRap
- **81** Stable Fords

EVALUATION

Riparian Zone Reforestation

- **Problems:**
 - Competition
 - Soil moisture
 - Species available







