

## Watershed Issues

- Water Retention
  - Install culverts
  - Reduce culvert size
  - Spring Retention
  - Summer Retention
  - Compensation
  - Recharge Aquifers
- Drainage
  - Cooperation with highways & landowners
  - Plan
  - Rationalize existing
  - Peat moss operations
- Wildlife Management
- Land Use Planning
  - No Development in low lying areas
  - Land owner's appeal board?
- Water Quality
  - Testing/Monitoring
    - Surface & Groundwater
  - Data accessible to public
  - Monitor Drinking water
  - Crop input plans
  - Nutrient Mgt.
    - lagoons
    - raw sewage
    - manure
- Education of the Public
- Regulate flow (quantity) of water
  - Seine River Diversion
- Riparian Restoration
  - Buffer zones
  - Fencing
- Tree planting
- Soil conservation
  - Grassed waterway
- Beaver Control
- Bank Stabilization
- Debris Removal from Seine River
- Groundwater Protection
  - Quantity & Quality
  - Seal abandoned wells
  - Active Well Mgt.
- Regulation enforcement
  - Drainage
  - Water rights act
  - Water protection act
  - Aggregate operations
    - Fuel tanks
  - Environment Act
    - Manure
- Conservation of natural resources
- Maintain existing drains to original design
  - Provincial
  - Municipal
- Seine River Diversion
  - Reseed banks
- Redirection of Fish Creek into Center Line Drain (Floodway)
  - High flows
- Recreation
- Investigate Prairie Grove Drain Plan
- Not Larger ditching
- Industrial cooperation in water protection
- Emergency Flood plan
- Improve Seine River Siphon

- Health of the Seine River
- How would change in government affect the plan?
- Flood effects
  - Septic fields
  - wells
- Reduce number and duration of boil water advisories
- Clearing of marginal land for agriculture
- Treat Seine River and Seine River Diversion as separate waterways
- Source Water Protection