





COMMUNICATION AND PARTNERSHIPS

Beaver Creek Municipal Drain - Grass Pickerel Project

Background

- 16 kms of Municipal Drain
- Provincially Significant Wetlands
- Drain has not had any work done in over 100 years
- Species at Risk Grass Pickerel and Turtles
- Drainage Works began in 2004
- Application for drainage works 2007(Denied)



Issues to be resolved

- How can drainage be achieved in accordance with the Ontario Drainage Act, since no work in over 100 years
- No information available for the Grass Pickerel within the existing environment of Fort Erie and the PSW
- Department of Fisheries not in support of required drainage works – until this project became scientific research.

Development of the Grass Pickerel Team The Scoping Team **Environmental Interaction Federal Agencies** Federal Department of Fisheries and Oceans Canada **Provincial Agencies** Education Ministry of Agriculture, Food and Rural Ministry of Natural Resources **Regional Agencies Conservation Authorities** Other Agencies Environment Canada Ministry of the Environment Ministry of Transportation Bordering Regions, Counties and Municipalities

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Project Costs

- •Project Design \$400,000 includes studies
- Project Construction \$400,000
- Project Monitoring \$400,000 includes studies and reports
- •Yearly Monitoring Costs estimated to be \$100,000 for the next 4 years
- •Grants Received to date \$435,000
- •Town Council has agreed to pay \$535,000, which leaves the balance to landowners.
- •Leaves approximately \$230,000 which will offset landowner costs on this project.
- •There are pros and cons to this.
- Trust, Communication and Partnerships

To Be Clear - Clarity

- •Very difficult to apply for funding when parties are not clear on the project.
- •Applicant may speak Engineering not Biology or visa versa.
- •Long term monitoring requirements who is the person paying the costs of this work? Is this or should this be a societal cost?







