



Quinte Field Naturalists

Speaker Presentation

Monday, March 20, 2023

7:00 p.m.

Centennial Secondary School
160 Palmer Road, Belleville, ON

“Cutting-Edge Mitigation Solutions For Ontario Beavers And Turtles”

With Kari Gunson

Conservation of wetlands and beavers is an integral component of recovery strategies for turtles and to maintain healthy ecological landscapes, especially in the wake of climate change.



In her presentation Kari will speak about the benefits of beavers to maintain wetlands in our landscape. She will discuss the techniques that are available to provide holistic solutions for mitigating human / wildlife conflicts at wetlands to alleviate the threat of flooding, maintain wetlands, and allow aquatic wildlife to move through culverts to safely access habitat across roads. Kari will provide case studies from other municipalities in Ontario that have successfully worked with beavers while maintaining municipal infrastructure.

Kari Gunson started her own research-based consulting practice with Eco-Kare International in 2009 and recently graduated from the BeaverCorps program with the Beaver Institute in 2022. Kari specializes in providing mitigation solutions for wildlife-human infrastructure conflicts with a focus on turtles, roads, beavers and wetlands.

