

Creating a Wildlife-Friendly Shoreline

Overhead Cover

Overhanging branches help cool water and leaf litter provides a source of food.

Action: Plant native tree and shrub species along your shoreline.

Aquatic Vegetation

Native plants protect against invasive species and provide habitat and food.

Action: Manually clear a path to deeper waters and leave all other aquatic vegetation plants.

Native Plant Buffer

Native plants along the shoreline provides habitat and prevents erosion!

Action: Use the Natural Edge Program to restore your shoreline with native plants suited for your property.

Woody Debris

This provides fish and other wildlife like turtles, birds, and insects with habitat!

As long as it is not a hazard to you, leave woody debris when it falls in the water or on the shore.

5

No-Mow Zone

Manicured lawns promote surface runoff and lack habitat for any species.

Action: Pick an area of the property to retire and consider a rain garden or meadow.

6 Winding Path

Straight paths to the water can erode soil and increase surface runoff.

Action: Define your path in an "S" shape that follows your property's slope. Add wood chips or pine needles.

Habitat Features

Bramble, alive or dead, provides crucial habitat and food for a variety of species!

Action: If it is not a hazard, leave stumps, logs, fallen branches and leaves, and dead standing trees in place.

8 <u>Light Pollution</u>

Action:

Artificial lights can disrupt natural cycles like foraging, mating or migration.

Choose low-voltage outdoor lights. Aim lights down where needed, such as on paths and by the door. While many species benefit from a natural shoreline, here are two in particular:



Walleye

Cool-water fish native to Ontario that seeks shelter within aquatic vegetation and near woody and rocky areas.



Painted Turtle

Lives in marsh areas and lakes that have a soft bottom and lots of basking (sunning) sites and aquatic vegetation.

Want to take more local action?

Connect with us!





@WatershedsCanada



@WatershedsCAN



Watersheds Canada

watersheds.ca