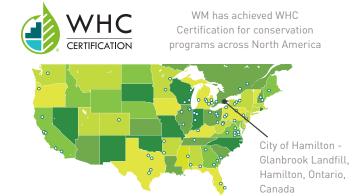


For more than 30 years, WM has partnered with WHC (Wildlife Habitat Council) to enhance and protect thousands of acres to support sustainability programs, biodiversity initiatives and environmental education. By transforming land into certified wildlife habitats, WM is helping communities thrive. At City of Hamilton - Glanbrook Landfill in Hamilton, Ontario, Canada, employees actively manage conservation projects focused on birds, forests, other habitats and reptiles and amphibians. **The conservation program at City of Hamilton - Glanbrook Landfill has been WHC-certified since 2010.** 

## PRACTICES AND IMPACTS

- Nest boxes are monitored weekly to provide nesting cover for Eastern bluebirds and other cavity-nesting songbirds.
- Artificial nesting structures, such as nest tubes and nest boxes, are also monitored weekly to provide nesting sites for waterfowl such as mallards and wood ducks.
- In coordination with the City of Hamilton, buffer lands surrounding the landfill were reforested with native tree species to create habitat for local wildlife and to enhance aesthetics
- Extensive pollinator gardens are maintained along a corridor that connects the northern and southern ends of the facility to provide habitat for local bees, butterflies and birds.
- Sunning spots were created for pond turtles through the placement of basking rafts in ponds.
  A hibernaculum was also constructed to offer snakes a safe, warm place for hibernation during the winter.



# **CONSERVATION PROJECTS**



#### AVIAN

Enhance Nesting Areas for Native & Migratory Birds



#### **FOREST**

Reforestation of Buffer Lands & Woodlot Enhancement



### OTHER HABITATS

Pollinator Gardens



# REPTILES & AMPHIBIANS

Reptile Basking Rafts & Snake Hibernaculum

# **RESOURCES**

sustainability.wm.com

