QUARTERLY CANADIAN ENVIRONMENTAL UPDATE



Windsor-Detroit Bridge Authority (WDBA), Michigan Department of Transportation (MDOT) and Bridging North America (BNA) are committed to protecting the environment both on and adjacent to the Gordie Howe International Bridge site. A diverse approach is being implemented to limit any potential adverse effects on the natural environment, cultural resources, and neighbouring residents and businesses. Through daily inspections, several integrated environmental components are regularly assessed to determine the effectiveness of current actions and guide future improvements. On the Canadian and US monitoring and mitigation throughout the life of the Project, in accordance with commitments in the approved Environmental Assessment Report and Federal Screening Report in Canada and the Final Environmental Impact Statement (FEIS) and Record of Decision (ROD) in the US.

Read the latest quarterly Canadian environmental update below. This information covers activities from July 1 to September 30, 2022.

- Underwent an annual environmental compliance assessment in September 2022.
 Weekly air quality assessments are completed in the Port of Entry buildings as required for LEED certification.
- Ongoing bird nesting mitigation measures were implemented throughout the site using a variety of methods such as falconry, dog patrols, lasers, noise makers, daily nest sweeps and stockpile management.
- Falconry program to deter bird nesting continued during the season, concluding in August 2022.
- Improvements to sediment controls were made to help prevent dust.
- Regular air quality monitoring and vegetation maintenance continued.
- Stage 2 Archaeology Assessment has been reviewed by the Ministry of Heritage, Sport, Tourism and Culture Industries (MHSTCI) and comments are currently being addressed. The Stage 3 report is being compiled and will be submitted following MHSTCI Stage 2 report acceptance. All work was performed in consultation with First Nation communities.
- Seawall encapsulation work within the Detroit River along the Canadian bridge site shoreline began. A fish salvage was conducted prior to seawall encapsulation which included the documentation and relocation of all native species to areas outside of the seawall encapsulation construction zone.
- Work on the Prospect Avenue drainage reconstruction is complete.