

# QUARTERLY CANADIAN ENVIRONMENTAL UPDATE



PONT INTERNATIONAL  
**GORDIE  
HOWE**  
INTERNATIONAL BRIDGE

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.

## WHAT'S HAPPENING

Read the latest quarterly Canadian environmental update below. This information covers activities from July 1 – September 30, 2023.

- Green business Certification Inc. (overseers of the LEED program) approved the project's second LEED Design Submission for both Ports of Entry (POE).
- Project recycling rate across all four components is 61%.
- Energy efficiency programs implemented in Q1 reporting (January 1 – March 31, 2023) continue at project site trailers.
- Indoor air quality monitoring and inspections of POE buildings continue to be undertaken.
- Regular outdoor air quality monitoring continued through this reporting period utilizing two permanent ambient air quality monitoring stations.
- Regular inspections of sediment controls were undertaken to ensure appropriate mitigations are in place to prevent dust. Ongoing dust mitigation included maintenance of mud mats and rumble strips at all entrance points, site watering (when feasible) and road sweeping.
- Sampling of excess soils continues to be undertaken to identify off-site beneficial reuse locations.
- Construction of two new stormwater management ponds is ongoing at the POE.
- Landscaping work started throughout the POE.
- 2023 Falconry Program completed in August 2023.