## Gordie Howe International Bridge Construction Activities - United States

## Week of May 9, 2022

## Michigan Interchange I-75 Closures

**EMERGENCY DETOUR ALERT:** Bridging North America has implemented a new detour on Woodmere Street in response to the emergency closure of the Fort Street and Dearborn Street intersection.

 Northbound motorists heading toward Springwells Street northbound will be detoured to Fort Street eastbound/Melville Street eastbound, south on Green Street southbound, west on Jefferson Avenue westbound, north on Dearborn Street northbound, north on Woodmere Street, east on Vernor Highway eastbound, and then Springwells Street.

#### **Clark Street**

- · Clark Street will remain closed between Fort Street and the I-75 Service Drive until May 24, 2022.
- The Clark Street entrance-ramp to northbound I-75 and the Clark Street exit-ramp at southbound I-75 will remain closed until May 24, 2022.
- Clark Street will close at the intersection of Fort Street from April 7, 2022 until May 24, 2022.

### Fort Street - NEW

- The parking lane on eastbound Fort Street will remain closed between Cavalry Street and Junction Street for approach reconstruction until May 20, 2022, from 7 a.m. to 6 p.m. daily as needed.
- The existing parking lane closure on Fort Street between McKinstry Street and Scotten Street will remain until June 3, 2022. Closures will be in place from 7 a.m. to 6 p.m. daily as needed.
- The right lane of Fort Street westbound will close between Military Street and Cavalry Street until May 16, 2022, from 7 a.m. to 6 p.m. daily as needed.

#### Livernois Avenue

 Mobile closures will be on northbound and southbound Livernois Avenue between Fort Street and Lafayette Boulevard until June 6, 2022, between 9 a.m. and 3 p.m. daily as needed. Only one lane will close. Closures will be less than 30 minutes in duration for mobilization and demobilization of equipment activities.













# Gordie Howe International Bridge Construction Activities - United States

## Week of May 9, 2022

## Michigan Interchange I-75 Closures

#### I-75 Service Drive

- Mobile closures on northbound and southbound I-75 Service Drives between Schaefer Avenue and Michigan Avenue will remain in place until October 28, 2022, between 7 a.m. and 6 p.m. daily as needed.
- Northbound I-75 Service Drive is closed from Waterman Street to Dragoon Street until August 1, 2022.
- Southbound I-75 Service Drive is closed from Waterman Street to Dragoon Street until August 1, 2022.
- I-75 Service Drive in both directions is closed between Clark Street and Dragoon Street until June 15, 2022.
- Northbound and southbound I-75 Service Drive will close over a long-term period between Green Street
  and Waterman Street. Combined with pre-existing Service Drive closures in the area will make the entire
  northbound and southbound Service Drive closed from Springwells Street to Clark Street.
   The following road closures are in place;
- Waterman Street between northbound and southbound I-75 Service Drives
- Dragoon Street between Fort Street and the southbound I-75 Service Drive
- Green Street between Fort Street and the southbound I-75 Service Drive.

#### I-75 Northbound

- The Livernois exit-ramp at Northbound I-75 will close over a long-term period, starting at 7 a.m. on June 15, 2021.
- The left lane of northbound I-75 will remain closed between Harbaugh Street and Clark Street until June 6, 2022.

#### I-75 Southbound

- The left land of southbound I-75 will remain closed between Springwells Street and McKinstry Street until June 6, 2022.
- The left lane of southbound I-75 will remain closed between Bagley Avenue and Junction Street until June 6, 2022.













## Gordie Howe International Bridge Construction Activities - United States

## Week of May 9, 2022

## Michigan Interchange I-75 Closures

## **Long Term I-75 Closures**

As construction of the Michigan Interchange and the US Port of Entry (POE) continues, Bridging North America will extend the temporary closures along Livernois Avenue. Additionally, Cavalry Street and Military Street will remain closed over a long-term period. As a reminder, in July 2020, several streets closed over a long-term period including sections of Dragoon Street, Driggs Street, Harvey Street, Reeder Street and Hussar Street.

#### **Cavalry Street**

 Cavalry Street will remain closed over a long-term period between the northbound I-75 Service Drive and Fort Street.

### Military Street

Military Street will remain closed over a long-term period between the northbound I-75
 Service Drive and Fort Street.

#### **Post Street**

· Post Street remains closed over a long-term period between CSX Railroad and the Delray Mechanical entrance.

#### **Springwells Court**

• Springwells Court northbound and southbound is closed west of the Lafarge entrance to east of the Springwells Court detour from May 15, 2021 until November 23, 2024.

#### Livernois Avenue

- Livernois Avenue will remain closed between Fort Street and Norfolk Southern Railroad Tracks (open for local traffic only) until June 10, 2022.
- The Livernois Avenue ramps to north and southbound I-75 remain closed.
- The Livernois Avenue entrance-ramp at southbound I-75 remains closed.













## Gordie Howe International Bridge

## **Construction Activities - United States**

## Week of May 9, 2022

## Michigan Interchange I-75 Closures Construction Activities US Port of Entry (POE)

- · Excavation and engineered fill placement continues in the commercial outbound road area.
- Surcharge activities and installation of utilities continue at Dragoon Street.
- Slab on grade preparations; hangar installation; sheathing and framing of exterior walls; underground mechanical, electrical and plumbing activities and precast panel installation continues for commercial building.
- Steel detailing and decking; underground mechanical, electrical and plumbing activities and the formation of the grade wall continues for the main building.
- Steel erection and backfilling of the skyway foundation continues for the outbound building.
- · Sewer cleaning ongoing on Harvey Street.

### **US Bridge site**

- Concrete, rebar and formwork continue for the upper cross beam in the transition area from tower legs to pylon head.
- Edge girders for the pier table continue to be installed.
- Completing the tie-in for the next tower crane jump.
- · Concrete, rebar and formwork continue for side span piers.
- Grading continues in the bridge approach area.

#### Michigan Interchange

- Crews are completing concrete pours for Clark Street overpass bridge, Springwell wall and Green Street abutment.
- Form and rebar operations continue for the junction chambers and elbows for north and southbound Campbell siphons.
- Open cut excavation work continues for Calvary siphon.
- Excavation work continues at the Green and Waterman north and southbound Service Drives.
- · Hard surface removal, roadway and retaining wall excavation work continues on Campbell Street.
- Concrete pile activities continue for bridge ramp work.











