Week of December 12, 2022 Michigan Interchange I-75 Closures

EMERGENCY DETOUR ALERT: Bridging North America (BNA) has implemented a 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.

Fort Street - NEW

- The existing mobile closure on Fort Street between Springwells Street and Clark Street will remain in place until June 30, 2023, from 9 a.m. to 2 p.m. daily as needed.
- Starting December 7, 2022, at 7 a.m. Bridging North America will temporarily close the parking lane on westbound Fort Street between Green Street and Wilde Street for traffic signal installations. The closure will be in place until December 16, 2022, at 6 p.m.

Springwells Street

 All lanes of the Springwells Street off-ramp from southbound I-75 will close from December 16 – 19, 2022.

Vernor Highway

The Vernor Highway on-ramp to southbound I-75 will close from December 16 – 19, 2022.

Ambassador Bridge

All lanes of the Ambassador Bridge on-ramp to southbound I-75 will close from December 16 –
 19, 2022.













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Jefferson Avenue

 The right lane of eastbound Jefferson Avenue between West End Street and Campbell Street will remain closed, and traffic will continue to be shifted to westbound Jefferson Avenue until December 23, 2022.

West End Street

 Southbound and northbound I-75 Service Drives will remain closed between Wheelock Street and Springwells Street until December 16, 2022.

Livernois Avenue

• The existing closure on Livernois Avenue between Fort Street and Norfolk Southern Railroad Tracks will remain in place until April 28, 2023.

I-75

- Three left lanes on southbound I-75 will close between the Clark Street off-ramp and Springwells Street/southbound I-75 on-ramp on December 16, 2022
- Southbound I-75 will close between the Clark Street off-ramp and Springwells Street/ southbound I-75 on-ramp from December 16 – 19, 2022.













Week of December 12, 2022 Michigan Interchange I-75 Closures

I-75 Northbound

• The Livernois exit-ramp at Northbound I-75 will close over a long-term period.

I-75 Southbound

- The right shoulder and right lane will close on northbound I-75 from Springwells Street to Clark Street from September 26, 2022 December 18, 2023.
- The right shoulder and right lane will close on southbound I-75 from Bagley Avenue to Springwells Street from October 3, 2022 December 18, 2023.













Week of December 12, 2022 Michigan Interchange I-75 Closures

I-75 Service Drive - NEW

- Existing mobile closures on the northbound and southbound I-75 Service Drives between Clark Street and
 Scotten Streets, and Springwells and Central Streets will remain in place until March 31, 2023, between 6
 a.m. 6 p.m. as needed. Only one lane will close. Closures will be less than 30 minutes in duration during
 these time frames for mobilization and demobilization of equipment activities.
- The existing mobile closures along northbound and southbound I-75 between Schaefer Avenue and Michigan Avenue will remain in place until April 28, 2023, from 7 a.m. 6 p.m. daily as needed.
- The existing northbound and southbound I-75 Service Drive closures between Waterman Street and Dragoon Street will remain in place until December 16, 2022. These closures have been extended to complete the realignment and reconstruction of the northbound and southbound I-75 Service Drives.
- 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 left two lanes of southbound I-75 Service Drive will remain closed between Springwells Street and Central Street until December 16, 2022
- The left lane of northbound I-75 Service Drive will remain closed between Springwells Street and Glinnan Street until December 16, 2022

The following road closures are in place:

- Waterman Street between northbound and southbound I-75 Service Drive
- Dragoon Street between Fort Street and the southbound I-75 Service Drive
- Green Street between Fort Street and the southbound I-75 Service Drive
- The existing closures on northbound and southbound I-75 Service Drives between Dragoon Street and Clark Street will remain in place until June 30, 2023, to support ongoing siphon construction.













Week of December 12, 2022

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.

Junction Street

 Junction Street bridge between the northbound and southbound I-75 Service Drives will close over a longterm period.

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.

Cavalry Street

• Cavalry Street will remain closed between the northbound I-75 Service Drive and Fort Street.

Military Street

Military Street will remain closed 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.

Campbell Street

 The existing long-term closure on Campbell Street between West Jefferson Avenue and Fort Street will remain in place until May 31, 2023.













Week of December 12, 2022 Construction Activities

US Port of Entry (POE)

- Removal of the surcharge material continues at the west bridge.
- Installation of underground wet and dry utilities continues.
- Installation of the earth retention system for the jacking pit
- The team placed generator walls, pulled branch wire, installed masonry unit (CMU) blocks, and installed in wall conduit and piping, as well as installed pipe insulation, overhead hangers, conduits, pipes, ducts, cable trays and ducts and worked on drywalling in the Commercial building.
- Activities on the Main building included in wall rough ins for conduit, pulling branch wire, and the
 installation of overhead hangers, ducts, conduits, pipes, and masonry unit (CMU) blocks. Crews also
 set the steel elevator and installed interior framing and girt, soffit, roughed in sprinklers, and the
 curtain wall glass.
- Column isolation work and the installation of masonry unit (CMU) blocks continue for the Outbound building. Work also continues on the overhead hangers, pipes and conduits.
- Crews continue underground floor boxes and slab on grade preparations for the Pedestrian Processing building.
- Work continues on the piers on the Commercial Canopy, the Non-Commercial Canopy, and the After-Hours Canopy
- Installation continues of overhead hangers and pipes and exterior framing on the Skybridge.

US Bridge

- The crane was moved to the bridge deck as work continues.
- Work in the anchor piers and in the approach pile and encasements progressed.
- Approach and back span activities are ongoing.













Week of December 12, 2022 Construction Activities

Michigan Interchange

- Work continues on the Calvary and Military siphons.
- The team excavated a pump station
- Pedestrian bridge work continues
- The road teams demolished and removed roads at Dearborn and Jefferson and at Green and Livernois
- Foundational work as footings were laid for two bridge ramps.











