

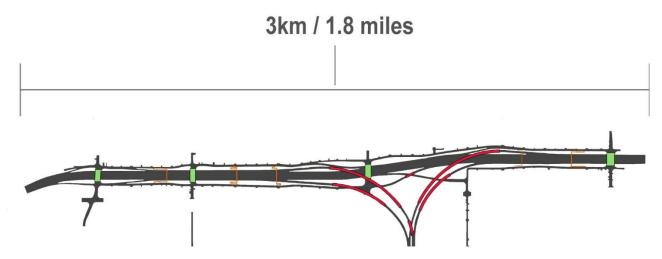
# MICHIGAN INTERCHANGE ACTIVITIES – PHASE 1

The Gordie Howe International Bridge project requires significant construction activity, including the demolition and removal of existing infrastructure, reconstruction of select roadways and bridges, and construction of new project infrastructure.

One of the project components is the Michigan Interchange connecting to Interstate-75. Approximately three kilometres or 1.8 miles of I-75 between Springwells Street and Clark Avenue will require modifications to accommodate the ramps connecting to the US Port of Entry (POE).

Michigan Interchange activities also include associated local road improvements. Over a dozen roadway and pedestrian bridges crossing I-75 and ranging in length from 30 to 518 metres or 100 to 1,700 feet will need to be constructed.

These works will be delivered in a number of phases. Phase I activities will begin in fall 2019 and are anticipated to be completed in winter 2020.



Michigan Interchange activities are being constructed along a three kilometer/1.8 mile section of I-75 between west of Springwells Street to east of Clark Street.

# **PHASE 1 ACTIVITIES**

Starting in fall 2019, the road bridges crossing I-75 at Springwells Street, Livernois Avenue, and Clark Street will be removed and rebuilt. A new pedestrian bridge at Solvay Street will also be constructed. It is anticipated that this work will be completed in winter 2020.

The road bridges at Green Street, Waterman Street, Dragoon Street, and Junction Street will remain open and operational during Phase 1.

# SPRINGWELLS STREET

#### ROAD CLOSURES Springwells Street road bridge area closures (Fall 2019 – Winter 2020)

- Springwells Street, including the crossing bridge, from Olivet Street south to 400 feet south of M-85/Fort Street
- Springwells/West End Street from M-85/Fort Street south to Melville Street
- I-75 northbound and southbound on and off ramps to Springwells Street
- I-75 northbound West Fisher Service Drive from Springwells Street to 100 feet west of Green
  Street
- I-75 southbound West Fisher Service Drive from Springwells Street to 50 feet west of Green Street
- I-75 south and northbound shoulders from 700 feet west of the Springwells Street crossing bridge to 100 feet west of Green Street.

## DETOURS

## Springwells Street road bridge detours

- I-75-bound vehicles that previously entered at Springwells Street are encouraged to use nearby on-ramps at Livernois Avenue
- From I-75, vehicles can exit the Interstate via nearby off-ramps at Livernois Avenue
- Traffic on Springwells Street, Glinnan Street, Central Avenue, Solvay Street, and Wheelock Street, all north of I-75, can use West Lafayette Boulevard to reach Green Street and the Green Street bridge to cross I-75 and access M-85/Fort Street and points south of the Interstate.

## CONSTRUCTION ACTIVITIES

### Springwells Street construction activities

- Construction of the new Springwells Street crossing bridge will begin in fall 2019 and is anticipated to last until winter 2020. As part of this work, I-75 on and off-ramps to Springwells Street in both directions will be reconstructed.
- Springwells Street will be rebuilt with a new alignment in the section from M-85/Fort Street north to I-75.
- Reconstruction of Springwells Street north of I-75 will be conducted in a phased approach so businesses located along the street remain accessible.
- Springwells Street/West End Street will be reconstructed from Melville Street north to M-85/Fort
- Street. This may cause temporary delays, however West End Street will remain open through Phase 1 construction and access will be maintained to Jefferson Avenue and Springwells Court.

## LIVERNOIS AVENUE

## **ROAD CLOSURES**

Livernois Avenue road bridge area closures (Fall 2019 – Winter 2020):

- Livernois Avenue, including the crossing bridge, from the south edge of southbound I-75
- West Fisher Service Drive south to the norther boundary of northbound I-75 West Fisher
   Service Drive
- I-75 southbound shoulder from 100 ft west to 100 ft east of Livernois Avenue crossing bridge, and from 500 ft west to 900 ft east of Clark Street
- I-75 northbound shoulder from 600 ft west to 300 ft east of Livernois Avenue crossing bridge, and from 700 ft west to 600 ft east of Clark Street.

NOTE: West Fisher Service Drive sections in this area will remain open through Phase 1 of construction.

## DETOURS

## Livernois Avenue road bridge detours

Nearby road crossing bridges at Green Street, Waterman Street, Dragoon Street (one-way, northbound), and Junction Street will remain open during this phase. Livernois Avenue will be partially reconstructed from M-85/Fort Street north to I-75 during this phase.

#### CONSTRUCTION ACTIVITIES Livernois Avenue construction activities

Work on the Livernois Avenue crossing bridge will begin in fall 2019 and is anticipated to last until winter 2020. Nearby road crossing bridges at Green Street, Waterman Street, Dragoon Street (one-way, northbound) and Junction Street will remain open during this phase. Livernois Avenue will be partially reconstructed from M-85/Fort Street north to I-75 during this phase.

# **CLARK STREET**

## ROAD CLOSURES

#### Clark Street road bridge closures (Fall 2019 – Winter 2020):

Removal and construction of the new bridge requires that Clark Street be closed from the south edge of southbound I-75 West Fisher Service Drive south to the northern boundary of northbound I-75 West Fisher Service Drive.

## DETOURS

#### Clark Street road bridge detours

Drivers that used the Clark Avenue bridge to cross I-75 will now be directed to use the Junction Street bridge (west of Clark Avenue) or the West Grand Boulevard bridge (east of Clark Avenue) as alternatives to cross in either direction.

#### CONSTRUCTION ACTIVITIES Clark Street road bridge detours

Work on Clark Street will start in Fall 2019 and end in Winter 2020. Nearby bridges at Green Street, Waterman Street, Dragoon Street (one-way, northbound), Junction Street and West Grand Boulevard will remain open during this phase. No construction will occur along the shoulders of I-75 in the vicinity of Clark Street.

For more information on the Michigan Interchange activities, please call the project team at 1-844-322-1773, email <u>info@wdbridge.com</u> or visit our southwest Detroit Community Office, 7744 Vernor Highway, Detroit, MI between the following hours:

Monday, Tuesday and Thursday: 10:00 a.m. – 2:00 p.m. Wednesday: 3:00 p.m. – 7:00 p.m. First Saturday of each month: 10:00 a.m. – 2:00 p.m.

Information on construction activities, traffic detours, road closures and detailed maps can be found at <u>www.GordieHoweInternationalBridge.com</u>.