

Newsletter

August 2021



Progress to date:

Construction has been underway for approximately six months. During this time, the following work has been completed (see photo below for general locations):

- 1 The westbound on-ramp to I-90 from LaCrosse Street reopened.
- 2 Working in four separate areas, approximately 104,300 cubic yards of borrow material and 6,600 tons of gravel cushion has been imported, spread, and compacted along I-90 in preparation for concrete placement of the new eastbound and westbound auxiliary lanes.
- 3 A second bridge crew was mobilized to construct a retaining wall under the Lacrosse Street bridge. The retaining wall will support the bank under the bridges.
- 4 Abutments for the eastbound lane of the Maple Avenue bridge were erected. The westbound Maple Avenue bridge deck was placed.
- 5 Concrete paving (18,600 square yards of a combination of 10-inch and 11.5 inch-thick concrete and shoulder pavement) has been completed.

Current Work Items



PROJECT OVERVIEW

The I-90 (Exit 59) LaCrosse Street Diverging Diamond Interchange (DDI) project will be the first of its kind in South Dakota. This type of interchange will provide much needed improvements for the I-90 (Exit 59) Interchange, including:

- Improved Safety
- Increased capacity and efficiency by eliminating left turn signals on N. LaCrosse Street
- Reduced delay and congestion

This construction project kicked off in February 2021 and is expected to be completed by June 2023. A periodic newsletter will be sent out with an overview of the project and planned activities. The website and social media channels will also be updated with the latest news.



If you have any questions or concerns, we would be happy to meet individually with you.

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<https://www.i90lacrosseddi.com/>



UPCOMING ACTIVITIES

SEPTEMBER 2021

Additional concrete paving on I-90 eastbound on-ramp and westbound off-ramp continues. Stormwater piping will also be installed in these areas.

Construction of retaining walls beneath the LaCrosse Street bridge will continue.

The existing LaCrosse Street bridge will be painted. A containment system will be erected to protect the traveling public from encountering paint while driving. This task is expected to take approximately six weeks. Traffic on I-90 will be shifted slightly to accommodate painting crews during the second half of the painting task.

OCTOBER 2021

Concrete for the south Maple Avenue bridge deck will be placed. Once widening is complete for the Maple Avenue bridge, concrete will be placed to connect the new bridge deck with the auxiliary lanes on I-90.

City utility work (water line replacement) is expected to commence, with initial work being completed on the western side of LaCrosse Street from the LaCrosse Street bridge, approximately 200 yards to the south.

Light poles will be erected.



Preparing subgrade for concrete on I-90 eastbound.

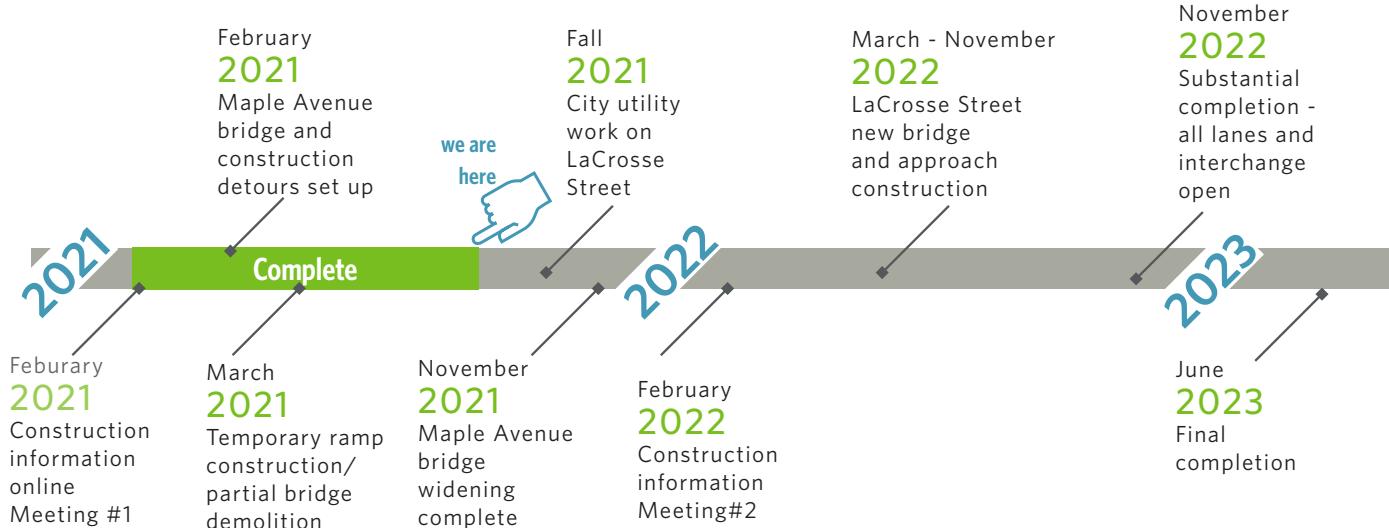


Maple Avenue bridge widening.



Preparing subgrade for concrete on the I-90 eastbound on-ramp.

OVERALL PROJECT SCHEDULE



Follow the project progress on social media and
<https://www.i90lacrosseddi.com/construction.html>