

October 2020 Construction Update

Construction began on the Dayton Parkway Interchange project in the beginning of May! The work on the new diverging diamond interchange will be performed by C.S. McCrossan based out of Maple Grove. Explore the project's website for more background on the project: www.daytonparkwayinterchange.com

MnDOT's work on I-94 from Maple Grove to Clearwater also began in Spring of 2020. More information on the I-94 work can be found on MnDOT's website: www.dot.state.mn.us/i94-mg-clearwater/index.html. Sign-up for the I-94 project updates from the following link:

https://public.govdelivery.com/accounts/MNDOT/subscriber/new?topic_id=MNDOT_481

1. Dayton Parkway Construction Progress

- a. Roadway Construction
 - i. Construction continued for the new Dayton Parkway roadway embankment between Brockton Lane (County Road 101) and Holly Lane/Territorial Road and the embankments for the ramps to and from I-94. This earthwork construction work will continue through the entirety of the 2020 construction season.



A view of the Dayton Parkway embankment grading west of I-94 looking to the east



Drone photo of the Dayton Parkway embankment grading west of I-94 looking to the north.

- ii. Work along Brockton Lane continued through October despite some early winter weather. The widening work on both the east and west sides of the roadway is complete with final paving and striping expected to be wrapped up during the first week of November. Brockton Lane work will then be considered complete for the 2020 construction season, but the new traffic signal will be erected in 2021 when Dayton Parkway opens to traffic.

CONSTRUCTION UPDATES



The new widened pavement on the northbound side of Brockton Lane looking south. Barriers were moved and the southbound side was completed this month. Brockton lane work is to be complete early November.



Drone photo of the Dayton Parkway embankment grading looking west toward Brockton Lane. The future intersection of the two roadways can be seen in the distance.

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- b. Bridge Construction
 - i. Bridge pier work is expected to begin in November in the I-94 center median. Temporary sheet pile walls will be installed to protect the I-94 pavement during construction of the pier footing. The remainder of the bridge construction will begin after the embankments and surcharges have been built and allowed to sit long enough for the required settlement to occur. The surcharges on both the north side and south side of I-94 are now complete.

2. Traffic Control/Detours

- a. The construction work along Brockton Lane will be completed early November. Flaggers will be utilized to reduce traffic to single-lane, two-way operations to complete final paving and striping. Traffic control and barriers will then be removed, and work will be complete for the 2020 construction season.
- b. Other traffic impacts should be minimal for this phase of construction on the Dayton Parkway Interchange Project.
- c. The interchange construction will have minimal traffic impacts to I-94 until substantial bridge construction begins. Visit MnDOT's website to sign up for updates on lane and ramp closures along I-94 in the vicinity of the Dayton Parkway Interchange: www.dot.state.mn.us/i94-mg-clearwater/index.html

3. Construction and Traffic Look Ahead

- a. Roadway Construction
 - i. The bridge abutment surcharges are complete and now will need to sit for approximately 90 days before they can be removed and bridge construction can begin.
 - ii. Temporary sheet piling will be installed in the center median of I-94 in preparation for construction of the bridge pier.
 - iii. The widening of Brockton lane will be completed early November when the final layer of asphalt pavement is placed over the entire width of Brockton Lane.
- b. Traffic
 - i. Flagging operations will be used to pave the final lift of pavement and place final striping early November.

4. Other

- a. COVID-19 Jobsite Protections
 - i. While the construction of the new Dayton Parkway Interchange is exciting and will drastically change the landscape of this area, the City of Dayton is requesting the outside public avoids contact with the job site and construction personnel, in order to protect the health, safety and welfare of the project's workforce and public during the COVID-19 outbreak.
 - ii. Please contact the personnel listed below if you have any questions about the project. Thank you for your cooperation!

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Please be alert and careful driving through construction work zones