



MoDOT FACT SHEET

Route 109 between Route 100 and Manchester Road

What is the problem?

The Route 109 bridge over Route 100, built in 1974, needs significant repairs to ensure that it remains safe and operational for the foreseeable future. While this work is being completed, Wildwood is partnering with MoDOT to improve the ramps at Route 109 and Route 100, as well as the intersection Route 109 and Main Street.



What is the plan?

MoDOT plans to start construction on this project next spring. Crews will work on half of the roadway at a time. Crews will remove and replace the deck of the bridge, widen the bridge over Route 100 to four lanes, and construct a two-lane roundabout at the ramps and at Route 109 and Main Street. Crews will also construct an underpass to take the Wildwood shared use path under Route 109. This project is anticipated to be complete by winter 2019.

Why can't MoDOT close the bridge completely to get the project done faster?

There is a fairly high level of traffic on Route 109 in this area. Because there are no good detour routes for southbound traffic, it makes sense to complete the bridge project one-half at a time. Completing the project this way also ensures that emergency vehicles can get to incidents on both sides of Route 100 without detouring.

What are the expected impacts

Since one half of the project will be completed at a time, traffic will be reduced to one lane in each direction through the roundabout on the north side of the bridge through Manchester Road. Since roughly 17,000 vehicles use this roadway daily, traffic will be slow through this area, especially during the morning and evening rush periods. The department will keep the ramps between Route 109 and Route 100 open as much as possible during this project.

What is the timeline?

| | |
|--------------------------------|-----------------|
| Work starts | Spring 2019 |
| Southbound construction begins | April-May 2019 |
| Northbound construction begins | Mid-summer 2019 |
| Construction complete | Winter 2019 |



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TIME LINE UPDATE AS OF APRIL 23, 2019 (PER CITY OF WILDWOOD)

May 6th: Project Start – Preparation work begins to shift traffic onto the west side of Route 109 and the bridge.

June 3rd: Phase 1 Begins – traffic is shifted onto the west side of Route 109. Construction begins on the east side of the road and bridge. Two lanes of traffic will be in place over the bridge. The traffic signal at the Eastbound ramps and Route 109 will remain in operation.

August 19th: Phase 2 begins – traffic is shifted to east side of Route 109. Construction begins on the west side of the road and bridge. Two lanes of traffic will be in place over the bridge. The traffic signal at the Eastbound ramps and Route 109 will remain in operation.

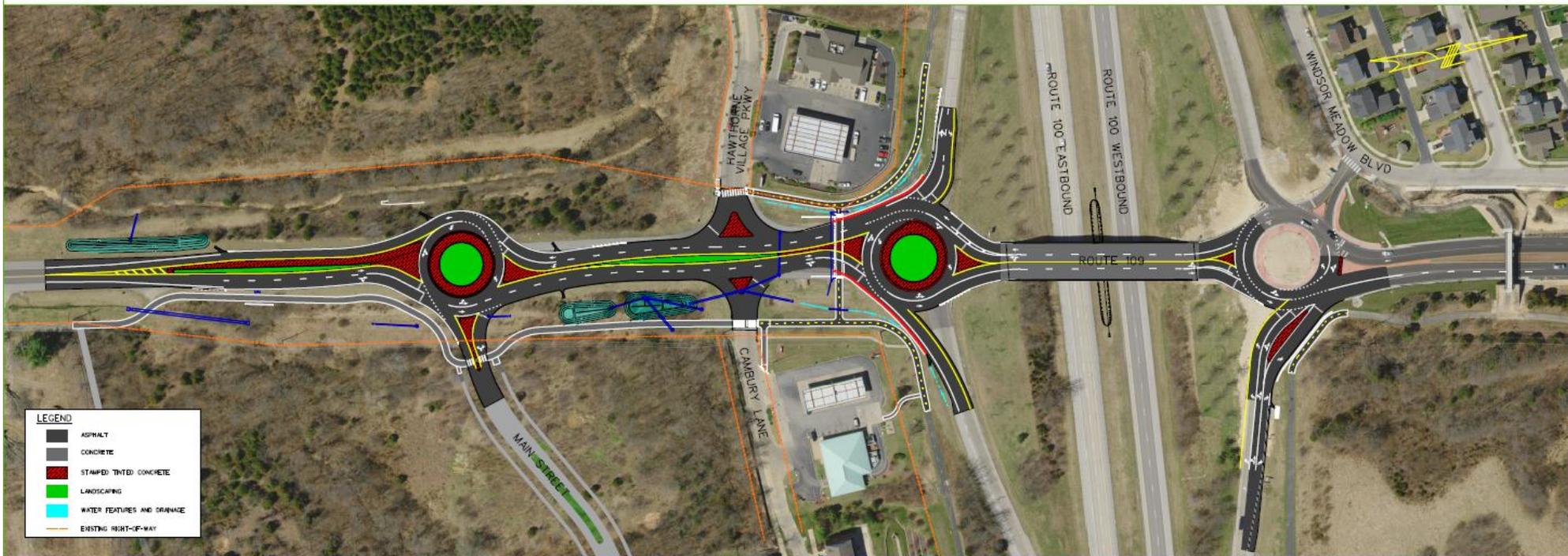
Nov. 19th: Phase 3 begins – the bridge deck is completed; traffic is shifted back onto both sides of Route 109 for the winter. Both new roundabouts will be in operation.

Feb 20th – May 15th: Work will include trail work, bridge staining, girder painting, detention basin construction, landscaping, seeding and sodding.

May 21st, 2020: Project complete.

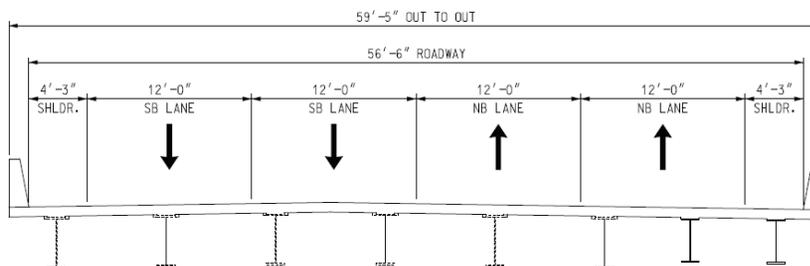
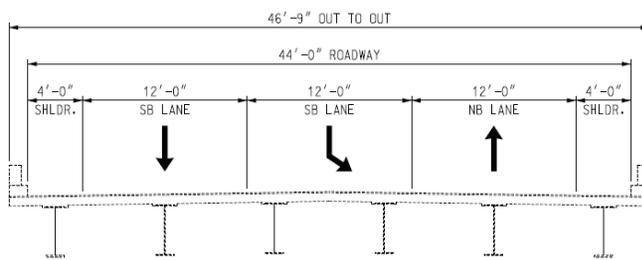
ROUTE 109 CORRIDOR IMPROVEMENT PLAN

J6S3141A,B,C,D



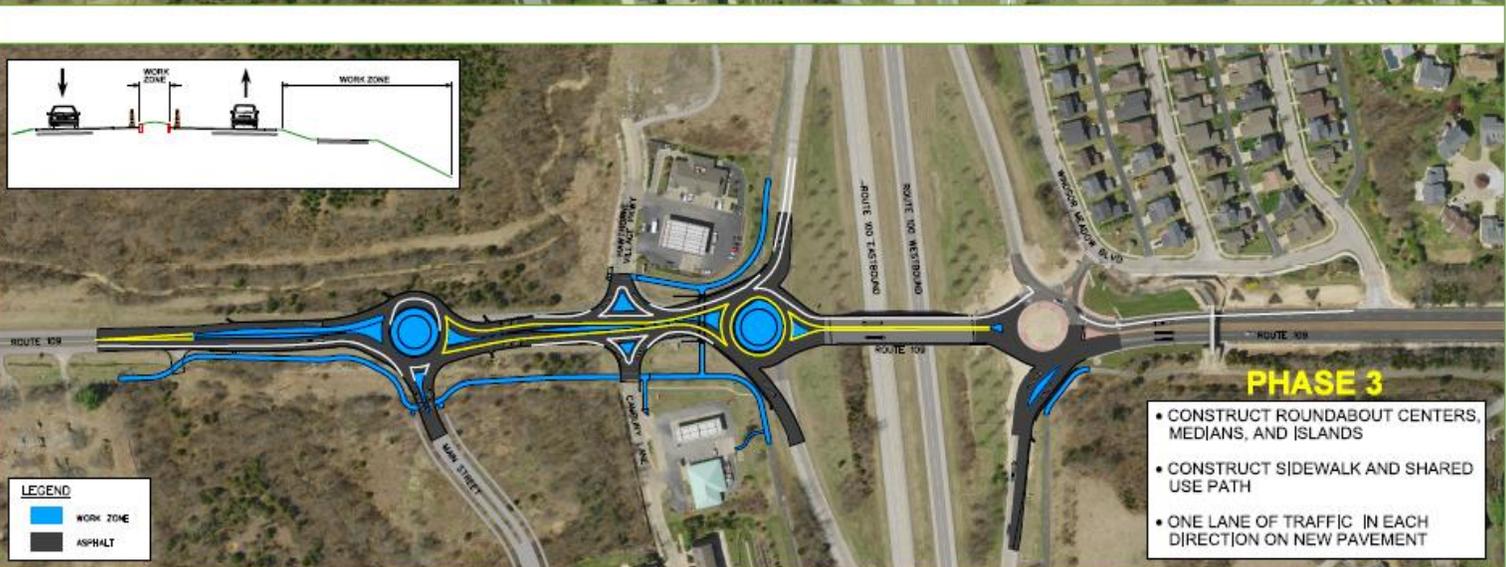
www.modot.org/route-109-route-100-wildwood

**STH109/STH100
Bridge**



TRAFFIC CONTROL PLAN

J6S3141A,B,C,D ROUTE 109 IMPROVEMENTS



LEGEND

- WORK ZONE
- ASPHALT