

Route 28 over Bass River Bridge Replacement and Intersection Improvements at Main Street (Route 28)/ North Main Street/ Old Main Street



What is happening?

MassDOT is proposing to replace the Bass River Bridge, which carries Route 28 over the Bass River between the towns of Dennis and Yarmouth and in addition proposes intersection improvements at Main Street (Route 28) at North Main Street and Old Main Street, in Yarmouth.

Proposed bridge replacement:

- Widen the bridge deck to carry:
 - two travel lanes and shoulders in each direction
 - a sidewalk on the northern side of the bridge
 - a shared-use path on the southern side
- Maintain the 15-foot vertical clearance
- Lengthen the distance between bridge piers

Proposed intersection improvements:

- Improve safety and functionality through intersection geometry and traffic calming
- Provide a dedicated right turn lane on Old Main Street northbound approach
- Provide multi-modal accommodations through the intersection/ roadways
- Provide ADA compliant sidewalks along both sides of Main Street and Old Main Street
- Provide new pavement markings, signage, and upgrade signals
- Update the drainage system

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How will I be impacted?

The current construction plan for the bridge replacement entails demolishing and reconstructing one side of the bridge at a time. Two lanes of traffic, as well as water navigation below the bridge, will be maintained during construction. A temporary pedestrian bridge will be built to maintain pedestrian access. MassDOT and its teams are aware of the unique seasonal traffic challenges associated with construction on Cape Cod and are developing a plan to address impacts. Combining the two projects will help to minimize construction impacts to the travelling public and surrounding communities.

The current construction plan for improvements along Main Street and Old Main Street requires lane shifts, alternating one-way traffic, and shoulder closures. Alternating one-way traffic is anticipated to occur only during non-peak hours. Traffic and pedestrian access will be maintained throughout the work zones. Access to adjoining businesses will also be maintained.

Why is this project needed?

Route 28 carries a significant amount of local and regional traffic along the Bass River Bridge and through Yarmouth's Main Street intersection. Both the bridge and the intersection are functionally deficient, drivers, pedestrians, and cyclists all face traffic congestion and safety issues. This project will improve conditions along Route 28 as it passes over the Bass River Bridge and through the Main Streets intersection, providing multimodal access along the corridor while improving safety and comfort for all users.



How can I find out more?

Please visit the project website below for more details, to sign up for updates and email alerts, and to view the latest resources on the project.

Project website mass.gov/Rte28overBassRiver

Project email Rte28OverBassRiver@dot.state.ma.us