



CONSTRUCTION SEQUENCE 6: SUSPENSION SPAN BARRIER WALL

Replacement of the Suspension Span Barrier Wall is expected to begin in Winter 2026. The existing roadway steel barrier wall was installed in the late 1980s to replace the original open-rail system. The condition of the existing steel barrier has deteriorated due to paint system degradation, section loss due to roadway runoff, and limited expansion movement. This upgraded steel barrier will improve the condition of the superstructure and the bridge safety features.

Replacement of the Suspension Span Barrier Wall includes:

- removal in segments and replacement with an upgraded steel barrier system,
- installation of robust connections to the existing structural steel floorbeams, and
- removal and replacement of 5,855 linear feet of barrier along the north and south lanes within the suspension spans.

To sign up for public and mariner alerts, visit www.baybridge.com.



The Maryland Transportation Authority (MDTA) is replacing the 40-year-old deck on the Eastbound William Preston Lane, Jr. Memorial Bridge (Bay Bridge). The majority of the work will take place during off-peak and overnight hours. The MDTA has designed the project to limit traffic impacts while maximizing safety for our contractors and customers.

This project will:

- extend the service life of the existing Eastbound Bay Bridge deck,
- improve the overall ride quality and safety of the Eastbound Bay Bridge, and
- minimize traffic impacts by replacing the deck in sections without the need for 24/7 closures.

Driver's Note: Drivers will be able to see the cranes when crossing the bridge and **MUST** pay attention to the road ahead and obey overhead lane use signals at all times.

- Keep your eyes on the road.
- Obey posted speed limits.
- Stay alert and adhere to overhead lane-use signals.