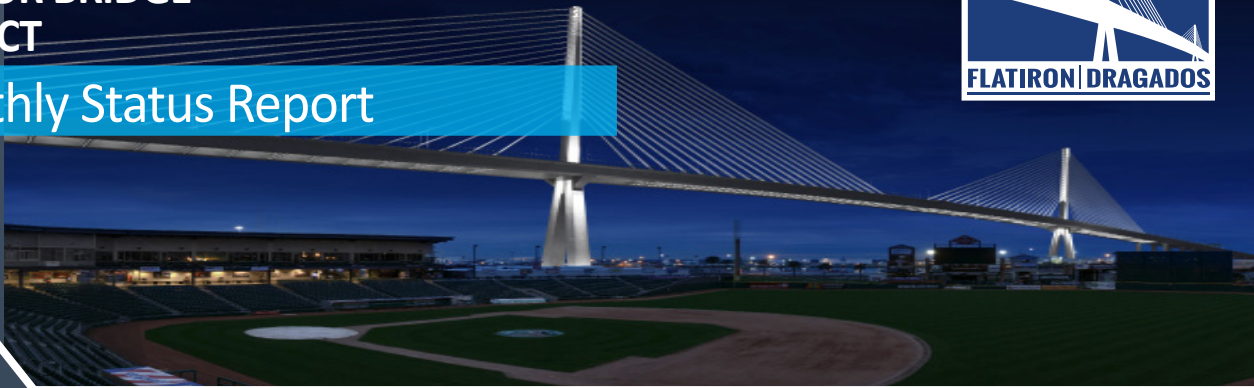


US 181 HARBOR BRIDGE PROJECT

Monthly Status Report



Toll Free: 1.877.227.4144 • Public Information: publicinformation@harborbridgeproject.com

March - April 2025

Spring 2025 Activities on the Harbor Bridge Project

CABLE-STAYED BRIDGE (CSB)

- Performed stay cable finish work under the bridge deck for cables 19 – 12 at both pylons.
- Completed fire protection and cable clamp installation above the bridge deck at all stays.
- Completed stay pipe damper anchor installation and prepared to install dampers.
- Poured T80HT barrier walls on northbound interior lanes and southbound exterior lanes.
- Installed T80HT traffic barrier rail on northbound interior and exterior lanes.
- Continued disassembly and removal of temporary support towers.
- Continued installing bridge deck drainage systems.
- Installed main span expansion joints and poured the back span EJ's to the approach bridges.
- Prepared to begin installing both upper tower caps.
- CSB North Tower upper aesthetic SF tube lights: 100% complete.
- CSB South Tower upper aesthetic SF tube lights: 50% complete.
- CSB aesthetic SG lights -bottom of delta frames: 75% complete.
- CSB aesthetic SH lights -inside of delta frames: 78% complete.

NORTH AND SOUTH APPROACH BRIDGES

- Completed Installing all expansion joints.
- Completed longitudinal closures.
- Commenced bridge deck grinding for final surface finish.
- Installed maintenance illumination light pole foundations.
- Continued installing pedestrian fencing and traffic barrier rail.
- Continued substructure opaque white sealer painting on CSB and approach bridges.
- Total drain pipe to be installed on CSB to approach bridges: 19,450 linear feet. -90% complete

ROADWORK

- Completed longitudinal saw grooving for direct connector ramp from US 181 to IH 37.
- Placed final surface asphalt from Nueces Bay Blvd to the South Interchange. (IH 37 southbound mainlanes)
- Placed final surface paving and permanent striping on Port Avenue at IH 37 intersection.
- South Parking Lot on Coke Street: Placed final surface asphalt and permanent striping.
- Placed final surface asphalt and permanent striping from the southern project limits to the south approach bridge. (US 181 northbound mainlanes – south)
- Placed final surface asphalt and permanent striping from the southern project limits to the south approach bridge. (US 181 southbound mainlanes – south)
- Placed final surface asphalt and permanent striping from Southwest Loop Ramp to Comanche Street. (US 181 southbound frontage road – south)
- North Beach: Switched northbound traffic from US 181 southbound frontage road to Burleson flyover bridge and milled out existing road at intersection.
- North Beach: Continued asphalt paving along US 181 southbound frontage road.
- North Beach Retention Pond 1A: Finished placing stone riprap around the slope.

ENVIRONMENTAL

- Coordinated North Beach wetland mitigation site improvements.



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