US 181
HARBOR BRIDGE
PROJECT
Monthly Status Report

September 2018

UPCOMING EVENTS:

Community Connections
October 8:
HBP Presentation
Gregory Portland High School

October 16:
HBP Site Tour
Coastal Bend Tropical Trail Group

October 17:
HBP Presentation
Belletristic Club

October 17:
HBP Presentation
Competitive Retailer Workshop (AEP Texas)

October 20:
Sidewalk Talk
Robstown Pre Cast Yard

Recent HBP milestones highlight construction progress

500th concrete segment completed at Pre Cast Yard
The Harbor Bridge Project has completed some major milestones during the month of September. Crew members over at the Pre Cast Yard kicked off the month with the successful pour of the 500th concrete segment on the Project. To date, more than 559 concrete segments have been completed at the Pre Cast Yard and are ready for transport.

First segment transport and first segment placement a success
Speaking of transport, the next milestone reached in September included the successful transport of two segments on the Project. The two pier segments, weighing approximately 135 tons, were transported from the Pre Cast Yard in Robstown via the Joe Fulton Corridor to the North Approach section of the project. After arrival, the segments underwent a series of load tests. Once complete, the pier segments were placed on top of a column in the North Approach section of the Project completing the third major milestone this month.

Launching Gantry Crane under construction
If you have driven near the North Approach section of the project located on North Beach, you may have noticed some very large equipment parts. These yellow and blue pieces are parts to the launching gantry crane that will be used to assist with the construction of the approach bridges. Crews recently moved extremely large pieces of the launching gantry crane along the Joe Fulton Corridor to the North Approach section of the Project. The pieces were transported via a self-propelled modular transporter (SPMT). The pieces of the crane will be assembled on-site and once complete will be used to place the 100+ ton concrete segments that will make up the approach and cable-stayed bridge portion of the project. Assembly of the launching gantry crane, which weighs in excess of 1500 tons, is expected to be complete and operational by next month.