

FLORIDA DEPARTMENT OF TRANSPORTATION TRAFFIC DETOURS FOR TRAFFIC SHIFT

State Road (SR) A1A/North Causeway Over Intracoastal Waterway (ICWW) Bridge Replacement Project

St. Lucie County, Florida

SR 605/Old Dixie Hwy Northbound Lane Closed at SR A1A Intersection for Reconstruction, Sept. 25-Dec. 22

The Florida Department of Transportation (FDOT) is pleased to provide information for the State Road (SR) A1A/North Causeway Over Intracoastal Waterway (ICWW) Bridge Replacement Project in the City of Fort Pierce. Please see below for information on detours required for intersection improvement work.

Construction Cost: \$111.5 million Construction Start: May 2023 Estimated Completion: Late 2027

INTERSECTION IMPROVEMENT WORK ON STATE ROAD (SR) A1A/NORTH CAUSEWAY AT SR 605/OLD DIXIE HIGHWAY

- Beginning at 12 a.m., Monday, Sept. 25, northbound SR 605/Old Dixie Hwy at SR A1A will be closed around-the-clock through 5 a.m., Friday, Dec. 22, for construction operations. Southbound SR 605/Old Dixie Hwy will remain open.
- Eastbound and westbound SR A1A motorists heading north on SR 605/Old Dixie Hwy will be detoured via US 1/North Federal Highway to Naco Road.
- Once the construction is completed, the northbound lane will be re-opened on SR 605/ Old Dixie Hwy.

PROJECT IMPROVEMENTS

- Construct a new high-level fixed bridge connected directly to SR 5/US 1 going over the Florida East Coast (FEC) Railroad, Old Dixie Highway, and the Intracoastal Waterway (ICWW) featuring:
 - One 12-foot travel lane in each direction
 - Navigational clearances of 85 feet vertical and 125 feet horizontal at the waterway channel
- Install a barrier-protected 8-foot sidewalk on the south side of the bridge and a barrier-protected 12foot shared use path on the north side of the bridge
- Install 7-foot buffered bicycle lanes within the shoulders on both sides of SR A1A
- Construct a 12-foot shared-use path along Old Dixie Highway to provide connectivity to the East Coast Greenway
- Build an observation deck beneath the west side of the new bridge structure
- Construct a new access road under the bridge to businesses east of the FEC Railroad
- Extend Juanita Avenue from SR 5/US 1 to Old Dixie Highway and connect SR 5/US 1 and Old Dixie Highway along Sunny Lane



CONTACT INFORMATION

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WEBSITE AND SOCIAL MEDIA

Instagram/X: @MyFDOT_SEFL

Facebook: @MyFDOTSEFL

Project website: www.d4fdot.com



FLORIDA DEPARTMENT OF TRANSPORTATION MISSION STATEMENT

The Department will provide a safe transportation system that ensures the mobility of people and goods, enhances economic prosperity, and preserves the quality of our environment and communities.