



FLORIDA DEPARTMENT OF TRANSPORTATION TRAFFIC DETOURS FOR BRIDGE AND ROADWAY CONSTRUCTION

State Road (SR) A1A/North Causeway Over Intracoastal Waterway (ICWW)
Bridge Replacement Project
Saint Lucie County, Florida
Financial Project ID: 429936-2-52-01

SR A1A BETWEEN US 1 AND OLD DIXIE HIGHWAY TO CLOSE FOR BRIDGE AND ROADWAY CONSTRUCTION THROUGH LATE 2026

The Florida Department of Transportation (FDOT), is pleased to provide information for the State Road (SR) A1A/North Causeway Over the Intracoastal Waterway (ICWW) Bridge Replacement Project in the City of Fort Pierce. The goal of this project is to improve the regional connectivity, safety, and resiliency of the transportation network for our local communities. Please see below for more information on detours required for the construction activities.

Construction Cost: \$111.5 million

Construction Start: May 1, 2023

Estimated Completion: Late 2027

TRAFFIC DETOURS FOR BRIDGE AND ROADWAY CONSTRUCTION ON STATE ROAD (SR) A1A BETWEEN SR 5/ US 1 AND CR 605/OLD DIXIE HIGHWAY

- Beginning at 12:01 a.m., Tuesday, September 10, 2024, eastbound and westbound SR A1A between CR 605/ Old Dixie Highway and SR 5/ US 1 will be closed around -the-clock through approximately late 2026 for roadway and bridge construction pending weather, holidays, and unforeseen circumstances. Tuesday, Sept. 17 may be used as a contingency date if needed.
- SR 5/ US 1 to eastbound SR A1A motorists will be detoured via Juanita Avenue and CR 605/ Old Dixie Highway to SR A1A.
- Westbound SR A1A to SR 5/ US 1 motorists will be detoured via CR 605/ Old Dixie Highway and Juanita Avenue or Sunny Lane to SR 5/ US 1.
- Access to residences and businesses will be maintained.
- Once the construction is complete, traffic will be shifted onto the new bridge and the eastbound and westbound lanes will be open on SR A1A between SR 5/ US 1 and CR 605/ Old Dixie Highway.

PROJECT IMPROVEMENTS

- Construct a new high-level fixed bridge connected directly to SR 5/US 1 going over the Florida East Coast (FEC) Railroad, CR 605/ 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 12-foot 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 CR 605/ 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 CR 605/ Old Dixie Highway and connect SR 5/US 1 and CR 605/ 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 mission of the Florida Department of Transportation is to provide a safe statewide transportation system that promotes the efficient movement of people and goods, supports the state's economic competitiveness, prioritizes Florida's environment and natural resources, and preserves the quality of life and connectedness of the state's communities.

Please contact the Community Outreach Specialist, Samantha Kayser, to be added to project email notification lists. Public participation is solicited without regard to race, color, national origin, age, sex, religion, disability, or family status. Para información y preguntas en Español, por favor llame al (954) 777-4302.