

# FLORIDA DEPARTMENT OF TRANSPORTATION - DISTRICT FOUR PROJECT INFORMATION FLYER

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

From US 1 to Approximately 2,000 feet East of the Existing Bridge City of Fort Pierce, St. Lucie County, Florida Financial Project ID: 429936-2-52-01

## SR A1A North Causeway Over ICWW Bridge Replacement Project

The Florida Department of Transportation (FDOT), District Four, is pleased to provide information for the SR A1A bridge replacement project over the ICWW in the City of Fort Pierce, St. Lucie County. Please see below for more information.

Construction Cost: \$111,595,617 Construction Start: Fall 2022 Estimated Completion: Summer 2026

## **PROJECT IMPROVEMENTS**

- Construct a new high-level fixed bridge connected directly to US 1 going over the FEC Railroad, Old Dixie Highway, and the Intracoastal Waterway featuring:
  - One (1) 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 sidewalk on the south side of the bridge and a barrier protected shared-use path on the north side of the bridge
- Install 7-foot buffered bicycle lanes within shoulders on either side of SR A1A
- Construct a 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 US 1 to Old Dixie Highway
- Connect US 1 and Old Dixie Highway along Sunny Lane

#### **TRAFFIC IMPACTS**

- Construction will occur in phases to minimize impacts to the public
- Work will take place Monday through Sunday:
  - Daytime work permitted Monday through Friday, from 7:00 a.m. to 6:00 p.m. and Saturday, from 8:00 a.m. to 6:00 p.m. (no Sunday daytime work)
  - Nighttime lane closures are permitted Sunday through Thursday and will occur as needed
- Existing bridge will be open during construction with the exception of the planned detour for beam installation, notification will be provided in advance
- Marine traffic will be maintained
- Emergency vehicles will have access at all times



#### **CONTACT INFORMATION**

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#### WEBSITE AND SOCIAL MEDIA

Project website: www.d4fdot.com

Facebook: www.facebook.com/

MyFDOTSEFL/

Instagram/Twitter: @MyFDOT SEFL



### 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.