

# FLORIDA DEPARTMENT OF TRANSPORTATION

## **US 1 JUPITER BRIDGE RECONSTRUCTION**

US 1 from CR A1A to CR 707

Town of Jupiter, Palm Beach County, Florida Financial Project ID Number: 428400-2-52-01

# **US 1 JUPITER BRIDGE RECONSTRUCTION MONTHLY PROGRESS REPORT**

Thursday, February 1, 2024 marks day 837 of 1524, with 55% completed. The project is currently on schedule to open one lane in each direction by Fall 2024, with overall project completion anticipated in Spring 2026. Additional information and progress photos can be found on the project page.

## **ANTICIPATED CONSTRUCTION ACTIVITIES FOR FEBRUARY 2024**

### **BRIDGE OPERATIONS**

- On June 20, 2023, the United States Coast Guard delineated a temporary 90-foot channel which will be in place for approximately 12 months; boater access is being maintained for the life of the project.
- All pile foundations for the new bridge completed
- All footers, column, and pile cap construction for south approach piers (#2&#3) completed
- Pile cap and back wall construction at south and north approach end bents completed
- Footing construction for bascule Pier 4 completed
- Footing construction for bascule Pier 5 ongoing
- Control house construction ongoing
- Overlook construction at Pier 2 ongoing
- Concrete bulkhead wall installation at south approach ongoing

#### ROADWAY OPERATIONS

- Mechanically Stabilized Earth (MSE) wall construction on the south approach completed
- MSE wall construction on the north approach ongoing
- US 1 roadway construction between Jupiter Cove Drive and Alternate A1A ongoing
- US 1 roadway construction at intersection of A1A ongoing

### **UPCOMING MILESTONES**

- Complete bascule pier footing at Pier 5 by mid-February 2024
- Complete US 1 roadway construction at the intersection of A1A by end of February 2024
- Complete US 1 roadway construction between Jupiter Cove Drive and Alternate A1A by end of March 2024
- Begin setting beams for south approach bridge decks by end of February 2024

### **CONTACT INFORMATION**

Michael Miller, P.E., FDOT Project Manager michael.miller2@dot.state.fl.us or (954) 815-2151

**Scott Case, P.E., Senior Project Engineer** scott.case@cdrmaguire.com or (561) 677-0707

Andrea Pacini, I-95 Community Outreach Manager apacini@corradino.com or (561) 214-3358

#### WEB AND SOCIAL MEDIA

Project website: www.d4fdot.com

Facebook: www.facebook.com/

MyFDOTSEFL/

Instagram/X: @MyFDOT SEFL



Construction Cost: \$122 million Construction Start: October 18, 2021 Anticipated Completion: Spring 2026

## 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.