

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

**Beginning at 10 a.m. on Monday, April 28**, the SR A1A and CR 605/Old Dixie Highway intersection will be shifted slightly south to facilitate the construction of the west end of the new North **Causeway Bridge**. **Please note that the traffic lights at the SR A1A and CR 605/Old Dixie Highway intersection will be removed and replaced with a 3-way stop.** Traffic will remain in the new configuration until the new bridge is opened to the public, which is anticipated for Late 2026. Please see the detour routes below for more information.

Additionally, as a reminder, the channel may be intermittently closed for up to 4 hours at a time between dawn and dusk, Monday through Friday, through Friday, May 2, to safely set bridge beams in place. Vessels that require full channel access must provide the bridge tender with a 120-minute advanced notice to allow the work barges to clear the channel. Please see below for more details.

Also, SR A1A between SR 5/US 1 and Old Dixie Highway will remain closed through late 2026. For more information, please see the linked detour flyer below and other ongoing lane closures throughout the project corridor. Feel free to ask any questions.

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

Description: This project began on May 1, 2023. The SR A1A North Causeway Over the Intracoastal Waterway (ICWW) Bridge Replacement project improvements consist of constructing 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, installing 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, installing 7-foot buffered bicycle lanes within the shoulders on both sides of SR A1A, constructing a 12-foot shared-use path along Old Dixie Highway to provide connectivity to the East Coast Greenway, building an observation deck beneath the west side of the new bridge structure, constructing a new access road under the bridge to businesses east of the FEC Railroad, extending Juanita Avenue from SR 5/US 1 to Old Dixie Highway, and connecting SR 5/US 1 and Old Dixie Highway along Sunny Lane. For more information, please contact Community Outreach Specialist Samantha Kayser at 772-579-5479.

Cost/Completion: \$111.5 million/ Late 2027

## Channel Impacts:

**Intermittent Full Channel Closures:** The channel may be intermittently closed for up to 4 hours at a time between dawn and dusk, Monday through Friday, beginning Monday, April 7 through Friday, May 2, to safely set bridge beams in place. Vessels that require full channel access must provide the bridge tender with a 120-minute advanced notice to allow the work barges to clear the channel. For waterway or draw bridge operating issues, please contact the USCG Sector Miami Waterways Division at 305-535-4317 or [sectormiamiwaterways@uscg.mil](mailto:sectormiamiwaterways@uscg.mil).

**Full Channel Closures:** Beginning Thursday, April 17, the channel may be intermittently closed for up to 4 hours between dawn and dusk, Monday through Friday, through Friday, May 9, for beam installation over the main navigation channel. Vessels that require full channel access must provide the bridge tender with a 120-minute advanced notice to allow the work barges to clear the channel. The vertical clearance will be permanently reduced to 85 feet beginning Thursday, April 17. The channel will be unobstructed during the evening, and all in-water equipment will be properly lighted. All mariners should exercise caution and navigate the area at a slow speed. For waterway or draw bridge operating issues, please contact the USCG Sector Miami Waterways Division at 305-535-4317 or [sectormiamiwaterways@uscg.mil](mailto:sectormiamiwaterways@uscg.mil).

## Traffic Impact:

Signal operations may be impacted by project activities and are being monitored closely during construction for temporary adjustments to reduce congestion.

As part of the North Causeway Bridge Replacement Project, crews will close the eastbound and westbound lanes on SR A1A between CR 605/Old Dixie Highway and SR 5/ US 1 through approximately late 2026 for roadway and bridge construction. Please [click here](#) to view the detour flyer for more information.

## Detour Information:

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/US1 and CR 605/Old Dixie Highway.

**Advanced Notice:** Beginning at 10 a.m. on Monday, April 28, the SR A1A and CR 605/Old Dixie Highway intersection will be shifted slightly south to facilitate the construction of the west end of the new North Causeway Bridge. Please note that the traffic lights at the SR A1A and CR 605/Old Dixie Highway intersection will be removed

and replaced with a 3-way stop. Traffic will remain in the new configuration until the new bridge is opened to the public, which is anticipated for Late 2026. Please see the detour routes below for more information.

Westbound SR A1A to northbound and southbound SR 5/US 1 motorists will be detoured via north CR 605/Old Dixie Highway to westbound Juanita Avenue to SR 5/US 1. Motorists on Sunny Lane must turn right onto northbound SR 5/US 1. Access to residences and businesses will be maintained.

Juanita Avenue east of US 1 is to open to motorists. The new traffic signal at the intersection of Juanita Avenue and US 1 is activated.

SR A1A between Old Dixie Highway to just west of the draw bridge will have one eastbound lane closed, 7 a.m. to 5 p.m., Monday through Friday, through Friday, April 25, for roadway reconstruction.

Harbortown Drive will have one lane closed in either direction, 7 a.m. to 5 p.m. Monday through Friday, through Friday, April 25, for roadway construction. A flagging operation will be in place to assist motorists.

SR A1A between the North Causeway Island Park Entrance and Harbortown Drive will have one westbound lane closed, 9 a.m. to 5 p.m., Monday through Friday, through Friday, April 25, for bridge deck maintenance. A flagging operation will be in place to maintain local traffic.

SR A1A from just west of Little Jim Bridge to the existing North Causeway Bridge will have one westbound lane closed, 9 a.m. to 4:30 p.m., Monday through Friday, through Friday, April 25, for roadway work. A flagging operation will be in place to maintain local traffic.

US 1 between NE 3rd Street and the US 1/SR A1A intersection will have one northbound lane closed, 9 a.m. to 5 p.m., Monday through Friday, through Friday, April 25, for roadway construction and right turn lane extension.

US 1 from 500 feet south of the US 1/SR A1A intersection to Juanita Ave will have one northbound right turn lane closed, 9 a.m. to 5 p.m., Monday through Friday, through Friday, April 25, for mast arm installation.

Old Dixie Highway between Sunny Lane and SR A1A will have one lane in either direction closed, 9 a.m. to 5 p.m., Monday through Friday, through Friday, April 25, for roadway reconstruction. A flagging operation will be in place to maintain local traffic.

Old Dixie Highway between SR A1A and 200 feet north of Juanita Avenue will have one lane intermittently closed, 7 a.m. to 5 p.m., Monday through Friday, through Friday, April 25, for solar flashing stop sign installation and rumble strip installation. A flagging operation will be in place to maintain local traffic.

Thank you,  
Melissa Simons  
Assistant Community Outreach Specialist  
The Corradino Group