

SR 710 at Northlake Blvd

SR 710 / Beeline Highway Project Description

- Project Length: 3.142 miles
- Project Limits: State Road (SR) 710/Beeline Highway from Northlake Boulevard to SR 708/Blue Heron Boulevard and Florida's Turnpike bridge over SR 710/Beeline Highway
- Start Date: March 18, 2024
- Completion Date: Late 2029
- Contractor: The deMoya Group Asphalt Group Joint Venture
- Estimated Construction Cost: \$150 million
- Scope of Work: Project improvements consist of widening SR 710/Beeline Highway from Northlake Boulevard to SR 708/Blue Heron Boulevard from 4 lanes to 6 lanes, replacing and widening the Florida's Turnpike bridge over SR 710/Beeline Highway, constructing an at-grade partial Continuous Flow Intersection (CFI) at the intersection of SR 710/Beeline Highway and Northlake Boulevard, adding sidewalks and bicycle lanes on both sides of SR 710/Beeline Highway, upgrading railroad crossings, drainage, signage, lighting, signalization and pavement markings throughout project limits, and upgrading Intelligent Transportation System (ITS).



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PROJECT SNAPSHOT

Percentage complete: 25% Contract Time, 32% Scheduled Activity and Cost

Current activities:

- Drainage installations are ongoing on the north side of SR 710 / Beeline Highway northwestbound lanes between Jog Road and Northlake Boulevard.
- Reshaping and expansion of the pond at the SR 710 / Beeline Highway & Jog Road intersection (this expanded pond is part of the new drainage system being installed under this contract)
- Roadway construction on north side of SR 710 (northwestbound lanes) between Florida's Turnpike and Haverhill Road, and placement of concrete ongoing between Haverhill Road and Blue Heron Boulevard for cast-in-place wall.
- Eastbound Northlake Boulevard outside work zone in place to facilitate drainage installation and roadway widening.
- Bridge Foundation Activities at Florida's Turnpike Bridge, including pile foundations and existing bridge demolition.



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CSX Crossing at Northlake Boulevard

Upcoming Activities:

- Phase shift necessary to move eastbound Northlake Boulevard through lanes towards the inside median to facilitate outside drainage and roadway construction.
- Phase shift necessitates coordination with CSX Signalization to remove the overhead signal truss and install temporary signalization.
- CSX has determined that this work period will incorporate a complete replacement of track through the roadway crossing footprint.
- Full replacement of the crossing is necessary due to cited rail safety concerns by CSX.



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CSX Crossing at Northlake Boulevard

CSX Closure Details:

- This will be a full closure of the Eastbound and Westbound lanes at the crossing on Northlake Boulevard.
- The duration is expected to be 8 days. Once closed, the crossing will not re-open until the work is completed.
- Closure to commence on a Friday evening.
- Emergency Access both EB/WB will be maintained using the SE Beeline Highway to Westbound Northlake Boulevard Ramp under 24/7 law enforcement control.
- CSX is confirming the date, with a current focus on the third Friday in July.
- Three Week's advance notice will be provided to the public.
- Detour route options and enhancements (signal timing adjustments, geometry analysis, signage, etc.) are being assessed with PBCTE, Municipalities and FDOT's Smart Workzone Consultant.



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