



FDOT Project Updates

Tampa's Westshore Interchange and adjacent projects

Secretary David Gwynn, P.E. Florida Department of Transportation, District 7

Westshore Alliance Development Forum, May 18, 2023





Howard Frankland Bridge Replacement



- Design-build project constructing a new SB I-275 bridge over Old Tampa Bay
- When complete, will provide drivers:
 - 4 general purpose lanes (each direction)
 - 2 tolled express lanes (each direction)
- Includes a shared use path connecting Pinellas and Hillsborough Counties
- Portion of bridge designed to support additional weight for future premium transit (up to light rail transit)



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Howard Frankland Bridge Replacement



Progress to date 85% of pilings driven **Quick Facts** 69% of bridge footings complete 6.4-mile project 107 football fields length 66% of bridge columns complete Largest bridge 2.66 million sq. ft. deck ~double Skyway Bridge deck 3,006 bridge 40 miles if placed end to end 57% of bridge caps complete piles = 48 miles if placed end to end 1,727 beams 26% of Light Rail Transit (LRT) >172.000 CY of _ 697,700,800 lbs. decks placed concrete



Tampa's Westshore Interchange





Rendering of Proposed Interchange

Construction anticipated to begin in 2024 Estimated Cost: ~\$1 Billion

- Fully reconstruct to create
 4-level interchange with modern design
- Enhanced regional mobility with general use and managed lanes
- Local streets reconnected under I-275 improving access and connectivity along the local roadway network

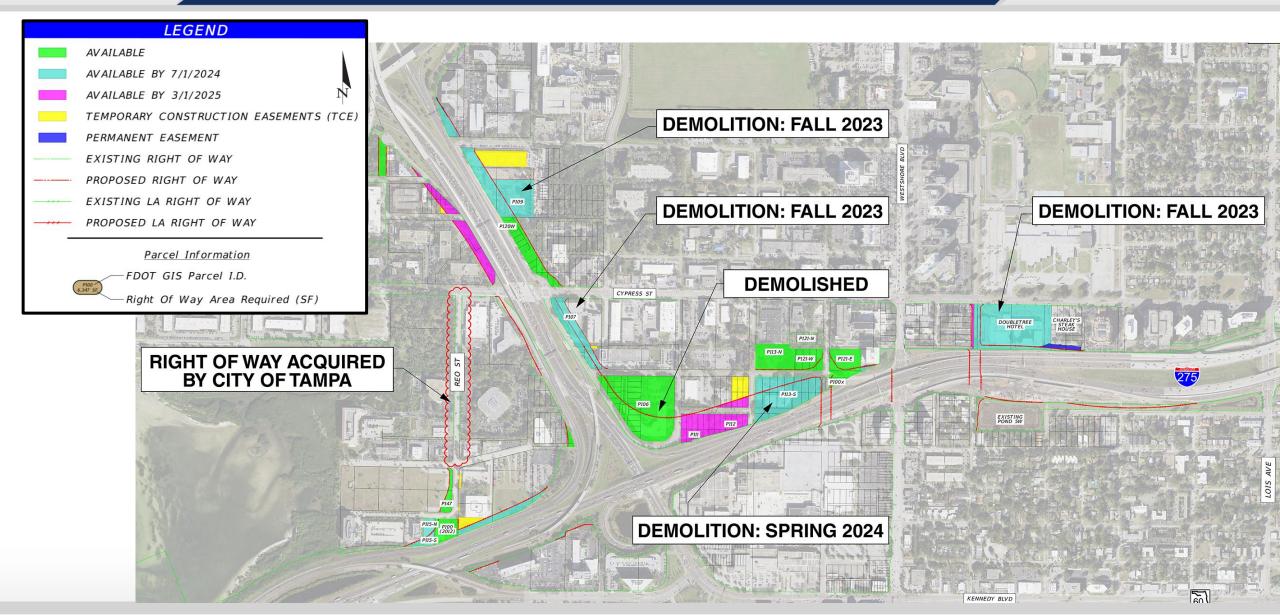


Access to Tampa International Airport



Tampa's Westshore Interchange Right of Way

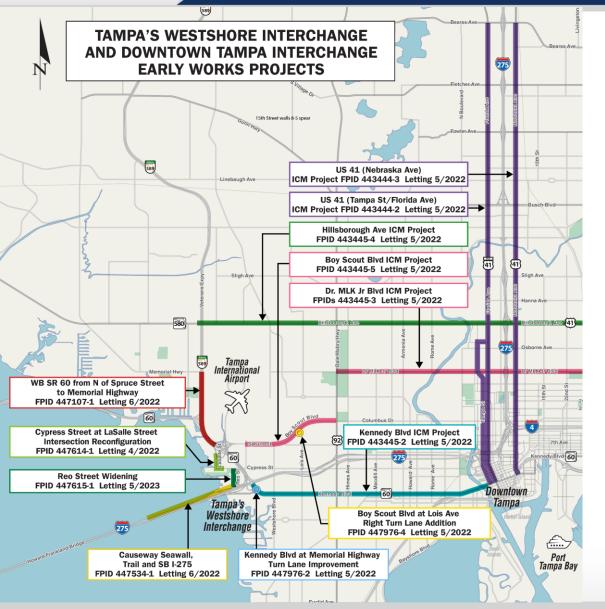






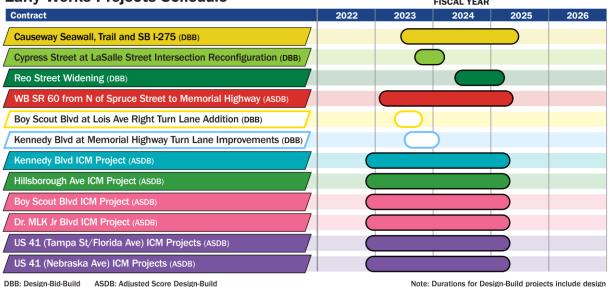
Westshore Early Works Projects





- Multiple projects completing improvements to facilitate mobility during construction
- Improvements will enhance traffic operations on the local street network

Tampa's Westshore Interchange and Downtown Tampa Interchange Early Works Projects Schedule



Reo Street Widening

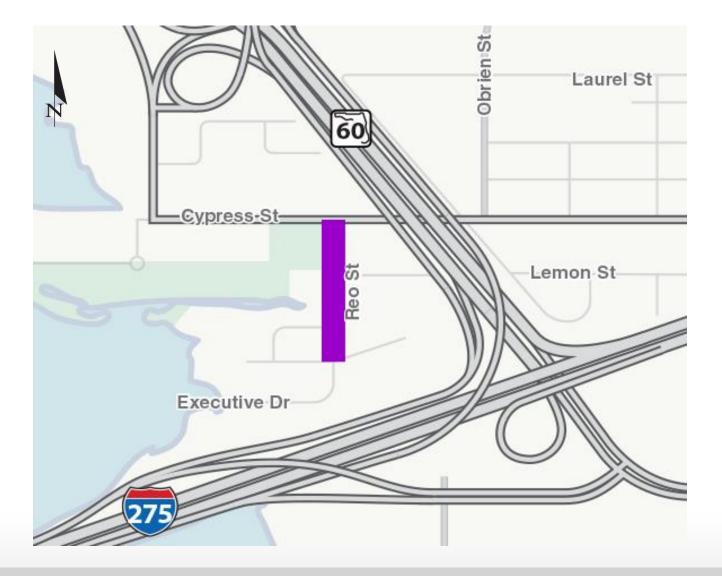


- Widen Reo Street from 2-lanes to 4-lanes
- Widen Cypress Street for turn lanes
- Signalize Reo Street/Cypress Street
 intersection
- Shared use path connectivity
- Drainage improvements
- Utility relocations

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- Improvements will help with traffic detours during interstate reconstruction
- Project will complete the trail network from Howard Frankland Bridge to Cypress Point Park

Construction to begin: Late 2023





Boy Scout Boulevard and Lois Avenue Intersection Improvements







New right-turn lane at Lois Avenue

Construction began: November 2022 Completed: March 2023

Kennedy Boulevard at Memorial Highway



Once complete, this project will provide:

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- 3 right turn lanes from W. Kennedy Boulevard to SR 60
- 3 left turn lanes from SR 60 to W. Kennedy Boulevard
- Hurricane-resistant traffic signal poles
- New overhead sign structures



Spring 2023 construction progress



Anticipated completion: Summer 2023



Cypress Street at La Salle Street Intersection Improvements

FROM TIA

EXIT

PARKWAY

BEAN

GEORGE

SKYWAY PARK TRAIL





LA SALLE ST

Non-Interstate Roadway Improvements Milling and Resurfacing Sidewalk/Trail Existing Right of Way Existing LA Right of Way Proposed Right of Way Proposed LA Right of Way Intersection improvements include widening and realigning Cypress Street at LaSalle Street to enhance traffic operations and safety



SR 60 EXIT RAMP

Estimated completion: Fall 2023

CYPRESS ST

Causeway Seawall, Trail & I-275



 This project will construct a seawall and shared-use path along the north side of I-275 between Reo Street and the Howard Frankland Bridge

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 Future lanes on southbound I-275 will connect to Tampa's Westshore Interchange project

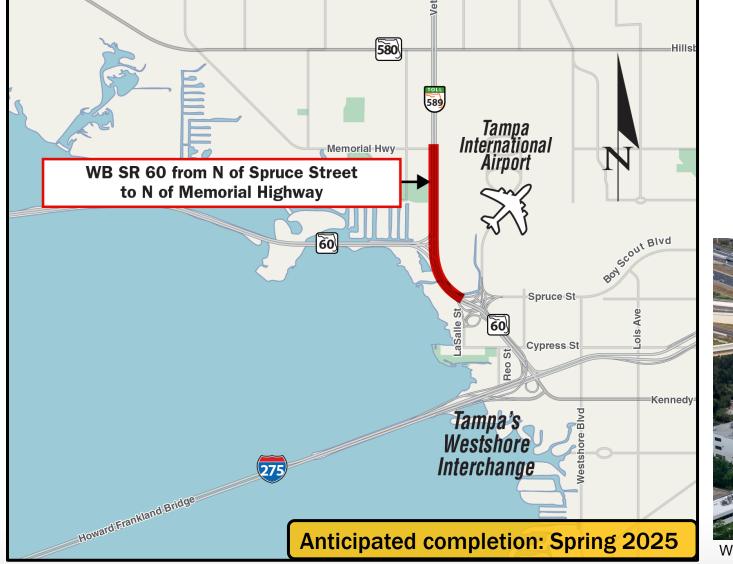
Anticipated completion: Summer 2025





Westbound SR 60 Improvements





- Adding one westbound lane on SR 60 from George Bean Parkway to the Courtney Campbell Causeway
- Adding a new ramp from westbound SR 60 to Independence Parkway



Westbound SR 60 widening from Spruce St/TIA to Memorial Highway (April 2023)



Downtown Tampa Interchange (I-275/I-4)



Southbound I-275 to Eastbound I-4

- Widen exit ramp from SB I-275 to EB I-4 to 2 lanes
- Relocated exit to 14th/15th Streets
- Add a 5th lane (auxiliary) along EB I-4 between I-275 and the Selmon Expressway exit
- Provide a 2-lane exit to the Selmon Expressway

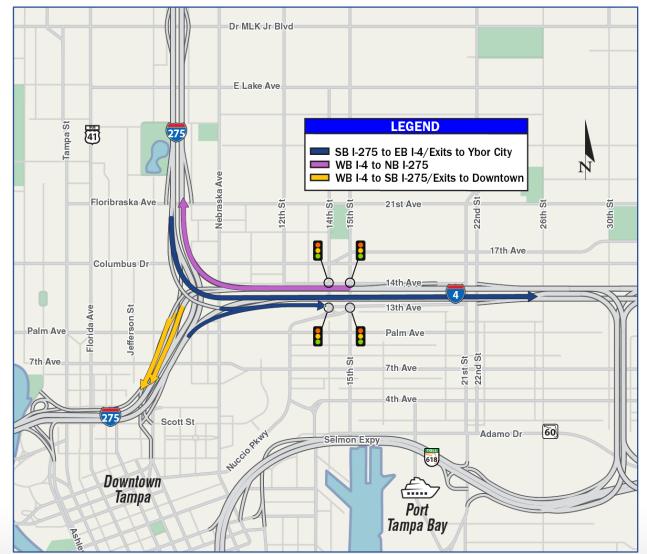
Westbound I-4 to Northbound I-275

• Widen existing 1-lane ramp from I-4 to NB I-275 to 2 lanes

Westbound I-4 to Southbound I-275

- Widen 2-lane ramp from I-4 to SB I-275 to 3 lanes
- Widen shoulders on SB I-275 from Palm Avenue to Jefferson Street

Safety and Operational Improvements



Construction to begin: Summer 2023



Safety Message





May is motorcycle safety awareness month. Share the road and keep riders safe!

For more information, visit <u>www.trafficsafetymarketing.gov</u> For statistics, visit <u>https://cdan.nhtsa.gov/</u>



To learn more, visit FDOTTampaBay.com or TampaBayNext.com

Thank you!





FDOTTampaBay.com

Tampa's Westshore Interchange