



Florida Department of Transportation

Major Projects Report

District 6



June 2019



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S.R. 826/Palmetto Expressway
From U.S. 1/SR 5/Dixie Highway to SR 836/Dolphin Expressway

Project Manager

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Project ID: 432639-1-22-02
Project Description: Express Lanes
Project Limits: From U.S. 1 to SR 836
Status: PD&E
Study Begin Date: July 2017
Study Completion Date: February 2020
Estimated Study Cost: \$647 Million

Purpose and Need:

- Capacity - Add capacity to the SR 826 corridor to meet future transportation demand, improve travel time reliability and to provide long-term mobility options. Additional capacity will provide opportunities for transit expansions.
- Transportation Demand - The projected growth in the area will result in a significant increase in travel demand and further deteriorate the conditions of the already congested SR 826 corridor.
- System Linkage - This project provides continuous express lanes along SR 826 and connects with I-75 and I-95 express lanes. SR 826 provides system-level connections to I-95, I-75, **SR 924, Florida's Turnpike and SR 874.**
- Safety - High rear-end and fixed object crashes due to heavy levels of congestion and operational weaving conditions.
- Freight - While trucks are not allowed in express lanes, the enhanced traffic conditions along the SR 826 corridor would aid in the movement and delivery of freight.
- Emergency Evacuation - SR 826 is listed as a local evacuation route in Miami-Dade County and is critical in facilitating traffic movement during emergency evacuation periods.

Progress Summary:

- Alternative Workshop was held on March 7, 2019
- Cost Risk Analysis (CRA) was held on May 1-3, 2019
- Value Engineering (VE) was held on May 6-10, 2019
- Public Hearing is expected by October 2019
- Alternative 2 was identified as the recommended alternative
- Location Design Concept Acceptance (LDCA) is expected by February 2020

Project Website:

- <http://www.fdotmiamidade.com/826expresssouth>



S.R. 9A/I-95
From U.S. 1 to Broward County Line

Project Manager

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Project ID:	414964-6
Project Description:	Capacity and Operational Improvements
Project Limits:	From U.S. 1 to Broward County Line
Status:	Planning Study
Estimated Completion Date:	August 2019
Estimated Study Cost:	\$5 Million

Purpose and Need:

- Develop and evaluate improvement concepts and perform a detailed planning-level operational analysis for the Interstate 95 corridor within Miami-Dade County.
- Analysis includes the evaluation of all corridor interchanges, interchange influence areas, ramp junctions, and post-implementation operational conditions of the 95 Express corridor improvements.
- Identify deficiencies focusing on reoccurring bottlenecks and develop a series of proposed improvements to address existing and future demands of the corridor.

Progress Summary:

- Initiated planning study in January 2015.
- Completed analysis to identify near-term improvements at the Golden Glades Interchange in the northbound direction to address existing bottleneck.
- Completed calibration of existing corridor wide operations model and development of no-build model.
- Completed development and evaluation of Tier 1 and Tier 2 corridor wide alternative concepts.
- Developed two (2) corridor wide conceptual alternatives for evaluation in operations model.
- Perform preliminary operations modeling and evaluation of two (2) corridor wide concepts.
- Developed refined concept and initiated preparation of full concept plans.
- Initiated intergovernmental coordination/outreach meetings along corridor.
- Held final Project Advisory Team (PAT) meeting in March 2019
- Held Public workshops along corridor in May 2019.

Project Website:

- <http://www.fdotmiamidade.com/i95planning.html>



S.R. 9/S.R. 817/NW 27th Ave Corridor

From Miami International Airport Intermodal Center (MIC) to South of NW 215th Street/Unity Station

Project Manager

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Project ID:	438076-1
Project Description:	Premium Transit Corridor
Project Limits:	From Miami Intermodal Center to south of NW 215 th Street/Unity Station along NW 27 th Ave.
Status:	PD&E
Study Begin Date:	June 2016
Study Completion Date:	April 2020
Estimated Total Study Cost:	\$4.5 Million

Purpose and Need:

- Increase average transit speed, reliability, capacity, intensity/frequency, span of service and passenger convenience along the SR 9/SR 817/NW 27th Avenue Corridor.
- Provide enhanced interconnections with Miami-Dade Transit Metrorail and Metrobus, municipal and non-municipal systems, circulators, jitneys, shuttles, taxis, and/or other supporting transportation services and modes.
- Promote a multimodal multi-user transportation corridor that is more pedestrian friendly.
- Establish transit supportive land uses and promote economic development near transit stations/stop, by connecting to existing Metrorail/Tri-Rail facilities, and providing stops to or near major destinations along the corridor.

Progress Summary:

- Identified three viable (Tier 2) alternatives: Bus Rapid Transit (BRT) in curb lanes, Rail At-grade, and Elevated rail.
- Completed technical analyses and identified a preferred, recommended alternative: Alternative 2 - Median Elevated Rail.
- Conducted two Public Alternatives Workshops to present the recommended alternative to the community.
- Presented at the December 6, TPO Governing Board Meeting.
- A Locally Preferred Alternative (LPA) for an elevated fixed guideway transit system was selected by the Board.
- Miami-Dade County requested the Department analyze the following three additional transit technologies: Monorail, Maglev, and Automated People Mover for possible implementation along the corridor.
- Results of this analysis are scheduled to be presented to the TPO Governing Board September 2019

Project Website:

- www.fdotmiamidade.com/27thAvenueRapidTransit.html



S.R. 968/Flagler St. Corridor

From SR 821/HEFT to SR 5/US-1/Biscayne Blvd

Project Manager

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Project ID:	437782-1
Project Description:	Premium Transit Corridor
Project Limits:	From SR 821/Homestead Extension of the Florida Turnpike to SR5/US-1/Biscayne Blvd
Status:	PD&E
Study Begin Date:	May 2016
Study Completion Date:	March 2020
Estimated Total Study Cost:	\$5.8 Million

Purpose and Need:

- Increase average transit speed, reliability, capacity, intensity/frequency, span of service, safety and security, and convenience along the SR 968/Flagler St.
- Provide a simple, direct, seamless, easy to understand, comfortable, and premium quality transit link between existing and planned land uses along the study corridor.
- Promote and support a multimodal multi-user transportation corridor that is more pedestrian friendly.
- Support and provide congestion management strategies including potential intersection improvements.
- Establish transit supportive land uses and promoting economic development near transit stations.
- Connecting to existing Metrorail/Tri-Rail transit facilities, proposed SR 836 Express Bus routes, proposed CSX Commuter Rail, and providing stops to or near major destinations along the corridor.

Progress Summary:

- Identified viable/Tier 2 alternatives: Bus Rapid Transit (BRT) in curb lanes, BRT in median, BRT in curb lanes with reversible auto lane.
- Conducted detailed analysis on viable/Tier 2 alternatives and developed configuration for all three alternatives.
- Conducting a series of meetings with elected officials, stakeholders and communities on the corridor.
- Recommended alternatives to move into Tier 3: TSM&O and Alternative 1: BRT with Business Access & Transit (BAT) Lane.
- FDOT will present the recommended alternatives to the TPO Governing Board on July 18, 2019.

Project Website:

- www.fdotmiamidade.com/flaglerpremiumtransitstudy.html



S.R. 94/SW 88th St/ Kendall Dr. Corridor

From SR 997/Krome Avenue to Dadeland North Metrorail Station

Project Manager

Nilia Cartaya

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Project ID:	437784-1
Project Description:	Premium Transit Corridor
Project Limits:	SR 94/Kendall Drive from SR 997/Krome Avenue to Dadeland N. Metrorail Station
Status:	PD&E
Study Begin Date:	July 2016
Study Completion Date:	June 2020
Estimated Total Study Cost:	\$5.8 Million

Purpose and Need:

- Increase average transit speed, reliability, capacity, intensity/frequency, span of service and passenger convenience along the SR 94/SW 88th St./Kendall Dr. Corridor.
- Provide a simple, direct, seamless, easy to understand, comfortable, and premium quality transit link between existing and planned land uses along the study corridor
- Promote and support a multimodal multi-user transportation corridor that is more pedestrian friendly.
- Support and provide congestion management strategies including potential intersection improvements.
- Establish transit supportive land uses and promoting economic development near transit stations/stops by connecting to existing Metrorail/Tri-Rail transit facilities, and providing stops to or near major destinations along the corridor.

Progress Summary:

- Conducted Policy Advisory Team (PAT) and Public Alternatives Workshops to present viable/Tier 2 alternatives.
- Identified three viable/Tier 2 alternatives: BRT in curb lanes, BRT in median, and Rail At-Grade.
- Developed configuration for all three alternatives and conducted analysis.
- At the request of the TPO, a BRT curb lane configuration with reversible median auto lane was included as a viable alternative. An elevated rail alternative was also added for further analysis.
- Curbside BRT w/ Reversible lanes and Elevated Rail concept plans are currently being reviewed by FDOT.

Milestone Schedule and Next Steps:

- Summer 2019 - Identify Recommended Alternative
- Fall 2019 - TPO Endorsement of Recommended Alternative
- Winter 2019 - Class of Action Determination from FTA

Project Website:

- www.fdotmiamidade.com/kendallrapidtransit.html



SR 934/NE/NW 79 ST

From West of I-95 (13 CT) to End of SR 934/1 Way PR

Project Manager

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Project ID:

410646-4

Project Description:

Operational Improvements

Project Limits:

From west of I-95 (13 CT) to end of SR 934/1 Way PR

Status:

PD&E Phase

Estimated Design Completion:

August 2019

Purpose and Need:

- Improve capacity deficiencies/traffic operations and multimodal use along SR 934/NW/NE 79th St and NW/NE 81st / 82nd St. from NW 17th Ave. from North Bayshore Drive
- Addressing existing congestion and future travel demand including safety conditions
- Achieve balance between the “Complete Streets/Livability Goals” of the local community and both local and regional “Mobility Goals”

Progress Summary:

- Public Hearing held On June 4th, 2019
- Build Alternative 1 is the preferred Alternative, which proposes converting 81st / 82nd Street to a two-lane two-way facility.
- For the first segment from NW 13th Court to Biscayne Blvd the exiting westbound bike lane and parking along both sides are maintained. Bicycle shared lane will be provided in the eastbound direction.
- From I-95 to North Bayshore Dr, 79th St converts one existing eastbound lane to westbound to provide two lanes in each direction. Bicycle shared lanes will be provided in both directions of travel
- Build Alternative 1 will also incorporate intersection improvements including the addition of turn lanes at most major intersections
- Anticipated Design Plans Completion: August 2019

Project Websites:

- <http://www.fdotmiamidade.com/79thstreetpdestudy.html>



S.R. 25/U.S. 27/OKEECHOBEE ROAD
From Broward County Line to West of HEFT

Project Manager

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Project ID:	423251-2
Project Description:	Operational Improvements
Project Limits:	From Broward County Line to west of Homestead Extension to the Florida Turnpike (HEFT)
Status:	Design Phase
Estimated Design Completion:	April 2020
Estimated Construction Cost:	\$46 Million

Purpose and Need:

- Address the operational, safety and capacity deficiencies along the corridor at the access points.
- Improve operations/level of service and increase throughput along the corridor by providing free-flow conditions for a portion of the Okeechobee Road mainline lanes.
- Widening improvements, milling and resurfacing, improvements at the intersection with Krome Avenue and at the frontage road on the north side of S.R. 25.

Progress Summary:

- Anticipated Design Plans Completion Date: April 2020
- Anticipated Construction Start Date: October 2021
- Anticipated Construction End Date: Spring 2024

Project Website:

- www.fdotmiamidade.com/design-projects/north-miami-dade/sr-25okeechobee-rd-from-west-of-krome-ave-to-east-of-nw-117-ave.html



S.R. 25/U.S. 27/OKEECHOBEE ROAD

From East of NW 107th Avenue to East of NW 116th Way

Project Manager

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Project ID:	423251-5
Project Description:	Operational Improvements
Project Limits:	From east of NW 107 th Avenue to east of NW 116 th Way
Status:	Design Phase
Estimated Design Completion:	August 2020
Estimated Construction Cost:	\$92 Million

Purpose and Need:

- Address the operational, safety and capacity deficiencies along the corridor at the access points.
- Improve operations/level of service and increase throughput along the corridor by providing free-flow conditions for a portion of the Okeechobee Road mainline lanes.
- Development of intersection/interchange modifications, frontage road enhancements and improvements to bridges over Miami Canal.
- Full reconstruction to provide concrete pavement, grade separation, creation of a new bridge at NW 116th Way, widening of bridge at NW 121st Avenue and replacement of bridge across the Miami Canal at NW 116th Way, improvements to the Frontage Road, including a bicycle lane.

Progress Summary:

- Anticipated Design Plans Completion Date: August 2020
- Anticipated Construction Start Date: October 2021
- Anticipated Construction End Date: Fall 2024

Project Website:

= www.fdotmiamidade.com/design-projects/north-miami-dade/sr-25us-27ok4232515eechobee-road-from-east-of-nw-107-ave-to-east-of-nw-116-way.html

S.R. 25/U.S. 27/OKEECHOBEE ROAD

From East of NW 116th Way to East of NW 87th Avenue

Project Manager

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Project ID: 423251-4
Project Description: Operational Improvements
Project Limits: From east of NW 116th Way to east of NW 87th Avenue
Status: Design Phase
Estimated Design Completion: August 2023
Estimated Construction Cost: \$214 Million

Purpose and Need:

- Address the operational, safety and capacity deficiencies along the corridor at the access points.
- Improve operations/level of service and increase throughput along the corridor by providing free-flow conditions for a portion of the Okeechobee Road mainline lanes.
- Development of intersection/interchange modifications, frontage road enhancements and improvements to bridges over Miami Canal.
- Full reconstruction to provide rigid pavement, grade separation of bridges over 87th Avenue, design of left turn lanes flyover bridges from Southbound NW 87th Avenue to Eastbound Okeechobee Road and from Northbound NW 87th Avenue to Westbound Okeechobee Road
- Construction of a new bridge at NW 106 Street over the Miami (C-6) Canal, and the realignment of NW 103rd Street and the frontage road.

Progress Summary:

- Anticipated Design Plans Completion Date: August 2023
- Anticipated Construction Start Date: October 2026
- Anticipated Construction Completion Date: Spring 2030

Project Website:

- <http://www.fdotmiamidade.com/design-projects/north-miami-dade/sr-25okeechobee-rd-from-east-of-nw-116-way-to-east-of-nw-87-ave.h>



S.R. 25/U.S. 27/OKEECHOBEE ROAD
From East of NW 87th Avenue to NW 79th Avenue

Project Manager

Bao-Ying Wang, P.E.

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Project ID: 423251-3
Project Description: Operational Improvements
Project Limits: From east of NW 87th Avenue to east of NW 79th Ave
Status: Design Phase

Estimated Design Completion: October 2022
Estimated Construction Cost: \$36 Million

Purpose and Need:

- Address the operational, safety and capacity deficiencies along the corridor at the access points by improving operations/level of service and increase throughput along the corridor by providing free-flow conditions for a portion of the Okeechobee Road mainline lanes.
- Development of intersection modifications, frontage road enhancements and improvements to bridges over Miami Canal.
- Full reconstruction to provide an improved roadway, using rigid pavement, widening of SR 25/Okeechobee Road to four lanes on both approaches, eight lanes total, modify the intersection of NW 95th St. and Frontage Road, widen NW 79th Ave bridge of Miami (C-6) Canal, and provide new access from Frontage

Progress Summary:

- Anticipated Design Plans Completion Date: October 2022
- Anticipated Construction Start Date: October 2023
- Anticipated Construction End Date: Spring 2027



Project Website:

- www.fdotmiamidade.com/design-projects/north-miami-dade/sr-25us-27okeechobee-rd-from-east-of-nw-87-ave-to-east-of-nw-79-ave.html

KROME CORRIDOR TRUCK BYPASS IMPROVEMENTS

Project Managers

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Project ID: 405575-6,7,8
Project Description: Capacity Improvement & Resurfacing, Restoration, and Rehabilitation (RRR)
Project Limits: See Table Below
Status: Design Phase
Estimated Design Completion: See Table Below
Estimated Construction Cost: \$21 Million (for all projects)

Purpose and Need:

- Provide a truck by-pass facility to redirect truck traffic from the Homestead downtown area to enhance truck traffic movement and address existing problems related to traffic congestion.
- Improve traffic safety and provide relief for congestion along the Krome Avenue corridor.
- Safety and emergency access will be enhanced through this corridor improvement.

Progress Summary:

Project Financial Management Number	405575-6 (Lead)	405575-7	405575-8
Project Limits	Campbell Drive from SR 997/Krome Ave. to SR 5/US1	SW 336 St/Davis Pkwy from SR 997/Krome Ave. to US 1	Palm Drive from SR 997/Krome Ave. to SR 5/US 1
Design Plans Completion Date:	April 2019	February 2019	March 2019
Anticipated Construction Start Date:	September 2019	September 2019	September 2019
Anticipated Construction End Date:	May 2022	June 2021	August 2020

Project Website:

- <http://www.fdotmiamidade.com/pde-projects/krome-avenue/krome-avenue-truck-bypass-pde-study>

KROME CORRIDOR IMPROVEMENTS

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Project ID: 405575-9; 427369-1
Project Description: Capacity Improvement & Resurfacing, Restoration, and Rehabilitation (RRR)
Project Limits: See Table Below
Status: Design Phase
Estimated Design Completion: See Table Below
Estimated Construction Cost: \$35 Million (for both projects)

Purpose and Need:

- Reconstruct and widen Krome Avenue from a two-lane to a four-lane roadway divided by a grass median
- Improve traffic safety and provide relief for congestion along the Krome Avenue corridor.
- Safety and emergency access will be enhanced through this corridor improvement.

Progress Summary:

Project Financial Management Number	405575-9	427369-1
Project Limits	Krome Avenue from SW 312 St/Campbell Dr to SW 296 St	Krome Avenue from SW 296 St to South of SW 232 St
Design Plans Completion Date:	November 2018	November 2018
Anticipated Construction Start Date:	July 2019	July 2019
Anticipated Construction End Date:	May 2022	May 2022

Project Website:

- <http://www.fdotmiamidade.com/design-projects/krome-avenue/sr-997krome-ave-from-sw-296-st-to-sw-232-st.html>



S.R. 826/Palmetto Expressway Managed Lanes
From I-75 to the West of NW 17th Avenue

Project Manager

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Project ID: 435760-1, 435760-2, 435760-3, 435760-4, 435760-5, 435760-6
Project Description: SR 826/Palmetto Expy. Express Lanes
Project Limits: From I-75 to the west of NW 17th Avenue
Status: Design Phase
Estimated Design Completion: See Table
Estimated Construction Cost: \$550 Million (for all projects)

Purpose and Need:

- Improve mobility, relieve congestion and provide additional travel options.
- Increase capacity on S.R. 826/Palmetto Expressway between I-75 to the west of NW 17 Avenue
- Provide continuity with the proposed express lanes on SR 826 as envisioned in the emerging South Florida Express Lanes network.

Progress Summary:

- 3 Public Meetings Held: July 2018

Project Financial Management	435760-1	435760-2	435760-3	435760-4	435760-5	435760-6
Design Plans Completion Date	October 2021	October 2021	February 2023	February 2023	February 2023	February 2023
Anticipated Construction Start Date:	Fall 2022	Fall 2022	Fall 2024	Fall 2024	Fall 2024	Fall 2027

Project ID	Segment
435760-1	SR 826/Palmetto Expy. from I-75 to north of Canal C-8 Bridge (Approx. NW 162ST)
435760-2	SR 826/Palmetto Expy. from north of Canal C-8 bridge (Approx. NW 162ST) to east of NW 67 Ave.
435760-3	SR 826/Palmetto Expy. from east of NW 67 Ave. to east of NW 57 Ave.
435760-4	SR 826/Palmetto Expy. from east of NW 57 Ave. to east of NW 42 Ave.
435760-5	SR 826/Palmetto Expy. from east of NW 42 Ave. to east of NW 32 Ave.
435760-6	SR 826/Palmetto Expy. from east of NW 32 Ave. to west of NW 17 Ave.

Project Website:

- <http://www.fdotmiamidade.com/design-projects/expressways/state-road-sr-826palmetto-expressway-managed-lanes-design-projects-1.html>

SR 907/Alton Road

From Michigan Avenue to East of Allison Road

Project Manager

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Project ID: 429193-1, 430444-1 & 430444-2
Project Description: Flexible Pavement Reconstruction
Project Limits: From Michigan Avenue to east of Allison Road (three projects)

Status: Design Phase

Estimated Design Completion: See Table
Estimated Construction Cost: \$71 Million (for all projects)

Purpose and Need:

- Enhance SR 907/Alton Road from Michigan Avenue to east of Allison Road by elevating the roadway profile
- Widening existing parking lanes from 43 Street to Pine Tree Drive
- Installing new upgraded pavement markings for bicycle facilities
- Upgrading roadway lighting to LED and pedestrian ramps and sidewalks to current standards
- Replacing signal mast arms, and providing signing and pavement markings
- Provide drainage improvements by designing and constructing a new roadway drainage system consisting of curb inlets, pump stations, with outfalls to the Intracoastal Waterway.

Progress Summary:

- Public meeting anticipated Fall 2019

Project Financial management:	429193-1	430444-1	430444-2
Estimated Design Completion Date:	October 2020	December 2020	December 2020
Anticipated Construction Start Date:	Spring 2021	Fall 2022	Summer 2021
Anticipated Construction End Date:	Spring 2023	Fall 2023	Fall 2023

Project Websites:

- www.fdotmiamidade.com/design-projects/beaches/sr-907alton-rd-from-43-st-to-east-of-allison-rd.html www.fdotmiamidade.com/design-projects/beaches/sr-907alton-road-from-michigan-avenue-to-43-street-1.html





GOLDEN GLADES INTERCHANGE ENHANCEMENT PROJECTS

Project Manager

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Project ID: 428358-1, 428358-4, 428358-5, 428358-8, 437053-1, 437053-2, 437053-3, 437053-4, 437053-5
Project Description: Operational Improvements and Interchange Capacity
Project Limits: Golden Glades Interchange
Status: Design Phase
Estimated Design Completion: January 2021

Purpose and Need:

- The Florida Department of Transportation (FDOT) District Six and Florida’s Turnpike Enterprise are working together to provide a system-to-system connection between the Palmetto Expressway, I-95 and Florida’s Turnpike, while increasing mobility and reducing travel delay through the GGI.
- This project will help enhance the regional connectivity to five major facilities including SR 9A/I-95, SR 826/Palmetto Expressway, Florida’s Turnpike, SR 9 and SR 7/US 441/NW 7 Avenue.

Progress Summary:

- Design is currently ongoing. Construction is anticipated to start in September 2021.
- Received Location Design Concept Acceptance (LDCA) from Federal Highway Administration (FHWA) in October 2014.

Project Website:

- <http://www.fdotmiamidade.com/design-projects/expressways/golden-glades-interchange-enhancement-projects.html>

Project ID	Segment Limits
428358.1	SR 826/Palmetto Expressway - SR 826 Eastbound Ramp to SR 9A/I-95 Northbound
428358.4	Golden Glades Interchange various ramps improvements
428358.5	SR 9A/I-95 Northbound from North of Biscayne Canal to SR 860/Miami Garden Drive
428358.8	SR 826 Connector at Golden Glades Interchange and Various Ramps
437053.3	Golden Glades Interchange Improvement – I-95 Southbound
437053.4	SR 9A/I-95 NB from NW 143 St to Golden Glades Interchange and Turnpike Connector
437053.5	Golden Glades Interchange Improvements - Spur
437053.2	Golden Glades Interchange Bridge Improvement (870038)
437053.1	Golden Glades Interchange Improvements (Mainline Spur MP OX)



S.R. 997/KROME AVENUE

From SW 136th St to SW 232 St

Project Managers

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Project ID: 427369-2,3
Project Description: Road Capacity
Project Limits: From SW 136th Street to SW 232nd Street

Status: Construction Phase

Estimated Completion Date: July 2021
Estimated Construction Cost: \$41 Million (For both projects)

Purpose and Need:

- Improve safety conditions of Krome Avenue
- Reconstructing and widening of the roadway from the existing two-lane to a four-lane roadway with a median
- Increase the existing capacity of Krome Avenue

Progress Summary:

- Design Plans Completed: January 2018
- Construction Start Date: January 2019
- Anticipated Construction End Date: Spring 2020

Project Website:

= <http://www.fdotmiamidade.com/current-projects/krome-avenue/sr-997krome-ave-from-sw-136-st-to-sw-232-st-1.html>

SR 968/ SW 1st Street at Miami River Bridge #870660

Project Manager

Adriana Manzanares

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Project ID: 424407-1
Project Description: Bridge Replacement
Project Limits: SW 1st Street at Miami River Bridge

Status: Construction Phase

Construction Start Date: May 2019
Estimated Construction Cost: \$71 Million

Purpose and Need:

- The purpose is to replace the existing bascule bridge built in 1929
- The existing SW 1st Street bascule bridge is a low-level bascule (movable) bridge spanning the Miami River
- Improving storm Water 4 drainage and street lighting
- Updating sidewalks, curb ramps and crosswalks

Progress Summary:

- The PD&E Study for this project was completed and LDCA was granted in December 2013
- Project is currently in the construction phase.
- Construction Advertisement Date for Project: June 2018
- Design Plans Completed on: December 2017
- Construction Start Date: May 2019
- Construction Estimated End Date: April 2022

Project Website:

- <http://www.fdotmiamidade.com/current-projects/south-miami-dade/sr-968sw-1-st-bascule-bridge-replacement-1.html>

Golden Glades Multimodal Transportation Facility & Truck Travel Center

Project Manager

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Project ID: 251684-6
Project Description: Multimodal Facility
Project Limits: Golden Glades Interchange
Status: Construction – Design/Build
Estimated Completion Date: May 2021
Estimated Construction Cost: \$61 Million

Purpose and Need:

- Enhance the transit functions of the existing Park and Ride (PNR) facility, by addressing the existing deficiencies in multimodal connectivity, transfer efficiency, accessibility, comfort and convenience, safety and security, and capacity.
- Increase visibility of the facility from the neighboring roadways, through upgraded aesthetics, to serve as a gateway to Miami-Dade County.
- Promote interconnections with the following transportation modes: South Florida Regional Transportation Authority (SFRTA) commuter trains; Miami-Dade Department of Transportation and Public Works (DTPW) and Broward County Transit (BCT) express/local buses; Greyhound intercity buses; and carpool commuters.

Progress Summary:

- In 2014, the FDOT completed a Conceptual Alternatives Evaluation for the Golden Glades Multimodal Transportation Facility (GGMTF) to review the original redevelopment concept recommended by the 2006 PD&E study, in order to meet current requirements from Miami-Dade Department of Transportation and Public Works and to address the truck parking shortage identified by two Miami-Dade MPO studies.
- A Public Information Meeting was held on September 22, 2016
- The PD&E reevaluation was completed on March 30, 2017
- A Design-Build Maximum Price Request for Proposal (RFP) was advertised on July 31, 2017 (GGMTF Only)
 - The Contract Award was scheduled for June 30, 2018
 - The anticipated contract execution was scheduled for July 30, 2018
- Construction Start Date: August 2018
- Anticipated Construction End Date: May 2021

Project Website:

- www.fdotmiamidade.com/golden-glades-multimodal-transportation-facility-and-truce-reevaluation.html

I-395 / S. R. 836 / I-95 Design-Build
From West of I-95 to the MacArthur Causeway Bridge

Project Manager

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Project ID: 251688-1, 423126-1, 423126-2, 429300-2
Project Description: Reconstruction
Project Limits: From SR 836 / I-95 / I-395 Midtown Interchange to the MacArthur Causeway Bridge
Status: Construction Phase
Estimated Completion Date: See Table
Estimated Construction Cost: \$812 Million (for all project)

Purpose and Need:

- Need for improvements is based on a combination of substandard traffic conditions, urban planning objectives and the interaction with other planned facility improvements impacting the proposed project area.
- The following benefits are anticipated: increased capacity to mitigate existing and future traffic congestion; improved safety by alleviating existing deficiencies; improved access and better lane continuity.
- Provide a total of three through lanes in each direction on I-395 and provide separate connector ramps to and from I-95.
- Provide a Signature Bridge over Biscayne Boulevard.
- Improvements for the areas/communities under the bridges include: heightened visual quality of the bridges and streetscape due to increased vertical clearances, pedestrian pathways and common activity areas.

Progress Summary:

- Notice to Proceed (NTP) Issued: July 2018

Project Financial Management Number	251688-1	423126-1	423126-2	429300-2
Construction Start Date:	October 29, 2018 for all projects			
Anticipated Construction End Date:	Fall 2023 for all projects			

Project Website:

- <http://www.i395-miami.com/>



S.R. 847/NW 47th AVENUE

From NW 183rd Street to Premier Parkway

Project Manager

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Project ID: 430637-1, 430637-3
Project Description: Roadway Capacity & Intersection Improvements
Project Limits: From S.R. 860/NW 183rd Street/Miami Gardens Drive in Miami-Dade County to Premier Parkway in Broward County
Status: Construction Phase
Estimated Completion Date: See Table
Estimated Construction Cost: \$37 Million (for both projects)

Purpose and Need:

- Provide additional roadway capacity along S.R. 847/NW 47th Avenue/Palm Avenue from NW 183rd Street to Premier Parkway in Broward County in order to accommodate projected traffic growth in the area.
- Provide a continuous north-south four-lane divided facility between Miami-Dade and Broward Counties.
- Widening Bridge No. 870053 (where S.R. 847/NW 47th Avenue/Palm Avenue crosses over the Snake Creek Canal at milepost (MP) 1.708) to maintain consistency with the new roadway lane width.

Progress Summary:

- Public Hearing was held in May 2014
- Public Meeting was held in July 2015

Project Financial Management Number	430637-1	430637-3
Project Limits	From SR 860/NW 183 St to North of NW 199 St.	From N. of NW 199 St to Premier Parkway (Broward)
Construction Start Date	April 2019	January 2019
Anticipated Construction Completion Date	March 2021	March 2021

Project Website:

- www.fdotmiamidade.com/design-projects/north-miami-dade/sr-847nw-47-ave-from-nw-183-st-to-premier-pkwy-



S.R. 25/U.S. 27/OKEECHOBEE ROAD

From West of NW 138th Street to East of NW 107th Avenue

Project Manager

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Project ID: 443645-1 (Previously 423251-6)
Project Description: Operational Improvements
Project Limits: From west of NW 138th Street to east of NW 107th Avenue

Status: Construction Phase
Design Completion: February 2019
Estimated Construction Cost: \$24 Million

Purpose and Need:

- Address the operational, safety and capacity deficiencies along the corridor at the access points.
- Improve operations/level of service and increase throughput along the corridor by providing free-flow conditions for a portion of the Okeechobee Road mainline lanes.
- Full reconstruction to provide concrete pavement, correct geometric and operational deficiencies, and widening of the existing roadway and bridges for added capacity.

Progress Summary:

- Advertised as Design-Bid Build Contract with Turnpike Project ID 435542-1-32-01 (Lead Project).
- Improvements along NW 138th Street including a median closure at NW 138th Street and the Frontage Road will be included with Miami Dade Expressway (MDX) Project 92404 which will be advertised as a Design Build.
- Design Plans Completion Date: February 2019
- Anticipated Construction Start Date: August 2019
- Anticipated Construction End Date: November 2024

Project Website:

- www.fdotmiamidade.com/design-projects/north-miami-dade/sr-25us-27okeechobee-rd-from-east-of-nw-117-ave-to-east-of-nw-107-ave-2/

S.R. 826/PALMETTO EXPRESS LANES

From W Flagler Street to NW 154th Street and on I-75 from S.R. 826 to NW 170th Street

Project Manager

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Project ID:	432687-1
Project Description:	Express Lanes
Project Limits:	S.R. 826 from W Flagler Street to NW 154 th St. and on I-75 from S.R. 826 to NW 170 th Street
Status:	Construction Phase
Estimated Completion Date:	Summer 2019
Estimated Total Project Cost:	\$312 Million

Project Scope:

This project consists of the implementation of tolled express lanes along the SR 826/Palmetto Expressway, in both directions, from West Flagler Street to north of NW 154 Street and along I-75 from SR 826/Palmetto Expressway to NW 170 Street in Miami-Dade County. The project is approximately 13 miles in length and will provide continuity to the I-75 Express Lanes project by FDOT District Four, from NW 170 Street in Miami-Dade County to I-595 in Broward County.

The purpose of the project as envisioned in the emerging South Florida Express Lanes network is to improve mobility, relieve congestion, provide additional travel options, accommodate future growth and development in the region, and improve system connectivity between key limited access facilities in South Florida: SR 826, I-75, SR 924, Florida's Turnpike, I-595, and SR 869/Sawgrass Expressway.

Tolled express lanes will be incorporated along the study corridor with moderate widening of the SR 826/Palmetto Expressway mainline. The proposed express lanes along the Palmetto Expressway will be physically separated with express lanes markers from the toll-free traffic lanes. The express lanes along I-75 have been constructed in the median. It is anticipated that the project will be contained within the existing public right-of-way. Overall improvements under consideration include:

- One to two tolled express lane in each direction along the Palmetto Expressway, from W. Flagler Street to north of NW 154 Street, and one tolled express lane in each direction along I-75 from the Palmetto Expressway to NW 170 Street
- Construction of a new flyover connecting the SR 826/Palmetto and I-75 express lanes
- Access points to/from the express lanes system
- Ramp Metering at all entrance ramps along the Palmetto Expressway
- Installation of noise barrier walls at specific locations along I-75
- New lighting along the I-75 express lanes

Progress Summary:

- Construction started in March 2014.
- Anticipated Construction Completion Date: Summer 2019

