

FLORIDA DEPARTMENT OF TRANSPORTATION INTERSECTION SAFETY IMPROVEMENT PROJECT Location 1: State Road (SR) 806/Atlantic Avenue at Homewood Boulevard Location 2: SR 704/Okeechobee Boulevard at Haverhill Road Palm Beach County, Florida Financial Project ID: 449283-1-52-01

The Florida Department of Transportation (FDOT) is pleased to provide information regarding the proposed improvements for the above referenced project located in Palm Beach County. No public information workshop is scheduled for this project. Questions and comments may be submitted by contacting the FDOT Project Manager, Jeffrey C. Robbert, P.E. Project information is posted at https://www.d4fdot.com/pbfdot/state_road_806_and_704_intersection_safety.asp.

PROJECT PURPOSE

To improve safety for all users of the intersections.

PROJECT IMPROVEMENTS - ATLANTIC AVENUE AT HOMEWOOD BOULEVARD

- Increase the lighting to make pedestrians more visible to drivers and improve safety for nighttime users.
- Replace the existing span wire signal support system with steel mast arms to improve the resiliency of our infrastructure and replace the pedestrian signals with countdown pedestrian signals showing the number of seconds left to cross the street, improving safety.
- Install backplates with yellow retro-reflective borders on all signal heads to improve signal visibility for motorists.
- Replace the existing left turn signals with Flashing Yellow Arrow signals in eastbound and westbound directions, better informing left-turning motorists that they must yield to through traffic.
- Create a shared thru/left turn lane and an exclusive right turn lane on northbound Homewood, south of Atlantic and increase the right-turn radius to give right-turning motorists better visibility.
- Provide a 2-foot striped offset buffer at the eastbound and westbound left-turn lanes to allow left-turning motorist to better see opposing traffic.

PROJECT IMPROVEMENTS - OKEECHOBEE BOULEVARD AT HAVERHILL ROAD

- Replace the existing span wire signal support system with steel mast arms to improve the resiliency of our infrastructure and replace the pedestrian signals with countdown pedestrian signals showing the number of seconds left to cross the street, improving safety.
- Install backplates with yellow retro-reflective borders on all signal heads to improve signal visibility for motorists.
- Extend the eastbound dual left-turn lane for approximately 365 feet to improve the operation and safety of the intersection.

CONSTRUCTION IMPACTS

- Two through lanes of traffic will remain open in the eastbound and westbound directions at all times. At least one through lane will remain open in the southbound and northbound direction at all times.
- All work will be done in phases to reduce the impacts of construction on the community.
- Pedestrian traffic will be maintained at all times.
- Access to businesses and residences will be maintained during construction.

CONSTRUCTION INFORMATION

- Anticipated Construction Start: Fall 2025
- Anticipated Construction End: Summer 2026
- Estimated Construction Cost: \$3.5 Million

CONTACT INFORMATION

Jeffrey Robbert, P.E. - FDOT Project Manager Florida Department of Transportation, District Four 3400 West Commercial Boulevard Fort Lauderdale, Florida 33309 Phone: (954) 777-4648 Toll Free: (866) 336-8435 Ext. 4648 Email: Jeffrey.Robbert@dot.state.fl.us



WEB & SOCIAL MEDIA

- Facebook: www.facebook.com/MyFDOTSEFL/
- **Instagram/X** : @MyFDOT_SEFL
- Project Website: www.d4fdot.com/pbfdot/ state road 806 and 704 intersection safety.asp



FLORIDA DEPARTMENT OF TRANSPORTATION MISSION STATEMENT

The Florida Department of Transportation's mission is to provide a safe statewide transportation system that promotes the efficient movement of people and goods, supports the state's economic competitiveness, prioritizes Florida's environment and natural resources, and preserves the quality of life and connectedness of the state's communities.

Public participation is solicited without regard to race, color, national origin, age, sex, religion, disability, or family status. Persons who require special accommodations under the Americans with Disabilities Act (ADA) or persons who require translation services (free of charge) should contact Jeffrey C. Robbert, P.E., Project Manager, at least seven (7) days prior to the Public Meeting.





3400 West Commercial Boulevard ATTN: Jeffrey C. Robbert, P.E. Office of Design Florida Department of Transportation

Fort Lauderdale, Florida 33309





Community feedback is at the core of all we do. FDOT works with the public to balance their community vision with the community's transportation needs. This is routine on all our projects to ensure Florida's infrastructure is safe, resilient, and efficient for many years into the future.





INTERSECTION SAFETY IMPROVEMENT PROJECT

ROAD DESIGN IN PROGRESS

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