

Outstanding Roadway Project: FDOT District 6 - SR 25/US 27/Okeechobee Road, Rural Reconstruction Project

Overview

- **Limits:** Broward County Line to west of HEFT (total length 5 miles)
- **Purpose:** Improve overall traffic operations and safety
- **Project Scope:**
 - Widening for acceleration and deceleration lanes
 - Intersection improvements for freight traffic
 - Improve geometry
 - Access management modifications
 - Wider paved shoulders
 - Rigid pavement at major intersections; flexible pavement with reconstruction, widening, and resurfacing



Improve geometry and lighting at horizontal curve with five fatalities from 2009-2013



Before



After



HALLEY ENGINEERING CONTRACTORS, INC.



ALLY
ENGINEERING SERVICES, INC.



Design Team Members: BCC Engineering; CHA Consulting; Geosol;
Botas Engineering; Smart Sciences; F. R. Aleman & Associates; Longitude Surveyors;
CEI Team Members: Calvin, Giordano & Associates; F&J Group;
Public Involvement: Media Relations Group; Infinite Source Communications Group

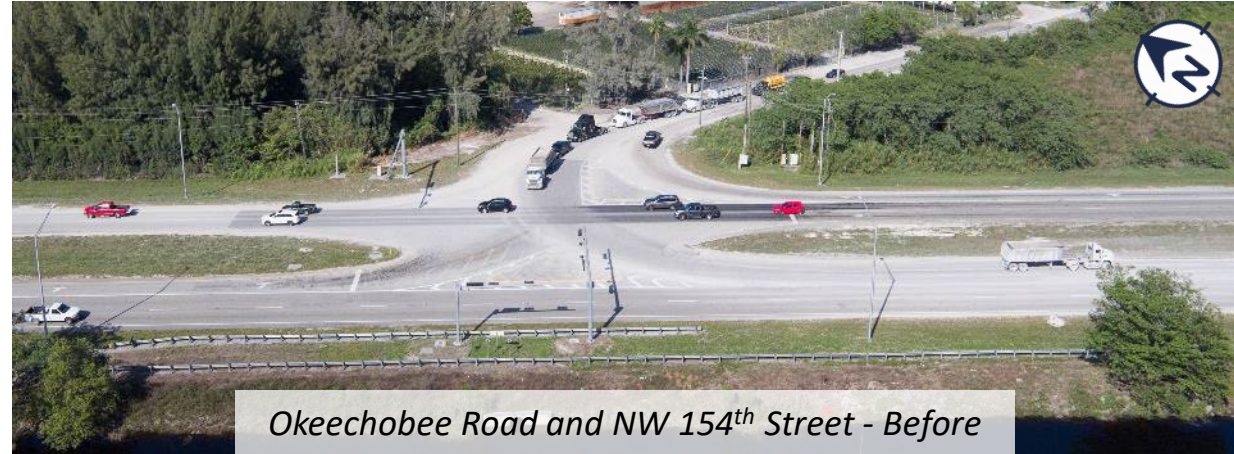
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Improved operations at major intersections: Krome Avenue and NW 154th Street

Constructed double left-turn lanes for capacity and rigid pavement for heavy truck volume



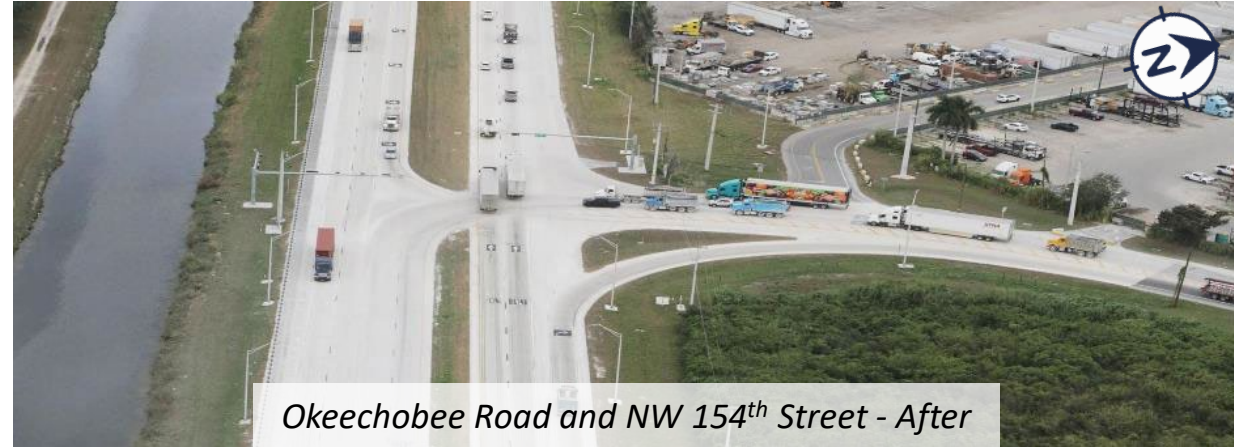
Okeechobee Road and Krome Avenue - Before



Okeechobee Road and NW 154th Street - Before



Okeechobee Road and Krome Avenue - After



Okeechobee Road and NW 154th Street - After

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Schedule: Project completed 334 days early, using innovative solutions to reduce construction time and impacts:

- Alternative MOT with lane closures, lane shifts, and detours
- Composite-base pavement design

Budget: Completed 99% within budget:

- Final construction cost \$48.3M.



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