

## I-595 Express Corridor Improvement Project

Services Provided: Environmental Permitting

Client: FDOT District 4 / AECOM

Location: Broward County, FL

### DESCRIPTION OF WORK:

This Public – Private Partnership (P3) project involved the reconstruction of the I-595 mainline and all associated improvements to frontage roads and ramps from the I-75/ Sawgrass Expressway interchange to the I-595/I-95 interchange, for a total length of 10.5 miles along I-595, and 2.5 miles on Florida’s Turnpike from Peters Road to Griffin Road. The improvements included:

- Reversible lanes serving to/from the I-75/ Sawgrass Expressway from/to east of S.R. 7
- Continuous connection of S.R. 84 frontage road between Davie Road and S.R. 7
- Addition of auxiliary lanes on I-595 along with combined ramps, cross-road bypasses, and grade-separated entrance and exit ramps to minimize merge, diverge and weaving movements

- Widening / reconstruction of 2.5 miles of the Florida’s Turnpike mainline and I-595 / Florida’s Turnpike interchange
- Construction of the New River Greenway, a component of the Broward County Greenway System
- Sound barriers providing noise abatement for 20 communities
- North New River Canal dredging and revetment construction

CECOS was the local permit liaison and was responsible for interagency coordination, permit preparation, and quality control reviews. CECOS provided technical reviews for all permits and permit modifications including SFWMD ERP, Dewatering and Right of Way Occupancy applications, USACE permit applications/modifications, and Local Drainage District applications. CECOS represented the P3 Team at agency meetings, provided guidance on local environmental issues, and conducted quality control reviews on permit submittals. This was a fast track project with over 25 permits being obtained within the first 18 months of the project. Permits were required from Broward County Water Resources Division, SFWMD (ERP, Right of Way Occupancy, and Dewatering), USACE (Dredge & Fill), FDEP (NPDES Discharge and NPDES Discharge permit), and local Drainage Districts, including CBWCD, THISCD, and OPWCD.

