

Transportation Improvements – Florida at Work

Indian Street Bridge – Connecting Palm City to Stuart



This project will ease congestion and provide quicker travel times for evacuations.



Project Summary

The project includes widening and reconstruction of Martin Highway (CR 714) (from West of Mapp Road), SW 36th Street, Indian Street (just East of Kanner Hwy) and a new high level bridge crossing over the South Fork of the St. Lucie River in Martin County, FL. The main objective of the project is to provide an additional crossing over the River to connect Palm City and Stuart. Due to the projected increase in traffic, reconstruction and widening of Mapp Road and Kanner Highway will occur to allow for adequate operation and functioning of the intersections. The project will also include an upgraded drainage system, lighting, landscaping and upgraded signalization.

Project Benefits & Support

The need for this project is based on the necessity to improve capacity across the River in Martin County to accommodate infrastructure needs and historical, current and planned growth. The project provides an east-west corridor that offers access to the major north-south corridors of US1 and Kanner Highway as well as both the Florida Turnpike and I-95 interchanges. The available capacity to cross the River in an emergency or evacuation situation will also be significantly increased.

HISTORY:

In 1987 the Martin County Long Range Transportation Plan reflected the need for a second crossing of the South Fork of the St. Lucie River. In 1998 the State Road 714 / Palm City Bridge Feasibility Study established the need for four additional or alternate lanes crossing the St. Lucie River. From 1998 until 2006, a PD&E study was performed and CR714/SW36th St/Indian St was chosen as the preferred corridor. In 2007 the Martin County MPO segmented the construction of the corridor making Mapp Rd. to Kanner Hwy. Segment 1. This segment includes the bridge.

Extensive Public Involvement has been performed to obtain community feedback and support. The project is currently the number one priority of the Martin County MPO. The evolution of this project has been a collaborative effort between numerous entities and agencies including:

- Martin County
- Army Corps of Engineers
- US Coast Guard
- South FL Water Management Dist.
- FDOT District Four

Fast Facts

Design/Build Costs:
Design, Engineering & Construction—
Approx. \$114.3 million

Construction & Engineering Inspection—
Approx. \$14.5 million

Project Total—
Approx. \$128.8 million

Schedule:

Contract Advertisement:
March 2009

Contract Award:
June 2009

Beginning of Construction:
January 2010

Anticipated completion:
March 2012

Jobs Created/Supported
Estimated: 3600

Project Website
www.indianstreetbridge.com

This project is being funded through the

American Recovery and Reinvestment Act of 2009



For more information,
Call the Florida Department of Transportation District Four Public Information Office at 866-336-8435 ext. 4090