SW Waterside Way Revised 11/7/2023

Category Non-concurrency

Project Number 6009
Location Stuart
District Three

Project Limits Approximately 3,000 feet west of SR-76 (SW

Kanner Hwy) to SW Kanner Hwy

Related Projects Operations Facility

Lead Dept/Division Public Works / Administration

Year Project Initiated 2022





DESCRIPTION

This is the construction of SW Waterside Way in the 80 foot right-of-way that was dedicated to the County with the recordation of the plat of the South Florida Gateway PUD. SW Waterside Way will be a two lane divided road with lighting and landscaping that provides access to the County's proposed Operations Facility and several parcels within the plat of the South Florida Gateway PUD. The project includes a dedicated left turn lane, a dedicated right turn lane, and a future traffic signal on SR-76 (SW Kanner Highway).

BACKGROUND

As part of the contract to purchase approximately 30 acres of property west of the South Florida Gateway PUD to serve as its future Operations Facility, the Board agreed to construct SW Waterside Way as a two lane divided access road together with the necessary intersection improvements on SR-76 (SW Kanner Highway).

PROJECT ORIGINATION

Infrastructure Needs

JUSTIFICATION

The County road will provide access to the County's future Operations Facility and several parcels within the plat of the South Florida Gateway PUD.

				Funded					Unfunded
Expenditures	Total	To Date		FY24	FY25	FY26	FY27	FY28	FY29-FY34
Design	494,000	494,000							
Land	0								
Construction & CEI	4,280,000			4,280,000					
Expenditure Total	4,774,000	494,000		4,280,000	0	0	0	0	0
Revenues	Total	To Date	Carryover	FY24	FY25	FY26	FY27	FY28	FY29-FY34
Debt Service	4,774,000	494,000		4,280,000					
Revenue Total	4,774,000	494,000	0	4,280,000	0	0	0	0	0
				Total Unfunded					0

OPERATING BUDGET IMPACT

Maintenance costs during the first five years will be minimal.

Drainage structures installed have a 50-100 year life cycle;

Resurfaced asphalt pavement will have a 15-20 year cycle at \$125,000/mile