

Category Concurrency
 Project Number 101613
 Location Stuart
 District Two & Four

Project Limits SE Salerno Road from S Kanner Highway to SE Lake Circle Drive

Related Projects 1016
 Lead Dept/Division Public Works / Traffic
 Year Project Initiated 2022

Project Life Cycle 15 Years

Resilience Requirements 2040 Vulnerability 2070 Vulnerability 2100 Vulnerability



DESCRIPTION

Design and construction of second eastbound through lane and the extension of the existing westbound right turn lane on SE Salerno Road east of the intersection with S Kanner Highway. Roadway widening for on-street bike lanes from S Kanner Highway to SE Lake Circle Drive. Construction of a 6' wide concrete sidewalk along the southerly right-of-way of SE Salerno Road from S Kanner Highway east 735 feet. Construction of a dry retention area and associated drainage inlets and pipes to improve the water quality and stormwater attenuation at the intersection.

BACKGROUND

Recently, the Board of County Commissioners acquired additional right-of-way for SE Salerno Road. This additional right-of-way width allows for the expansion of the road to include bicycle lanes, additional travel lanes, a 6-foot sidewalk, and stormwater retention. The result of the additional travel lanes is increased capacity for the eastbound traffic at the intersection. Impact fees from the proposed development along the southerly right-of-way of SE Salerno Road contributed to the construction of the additional travel lanes.

PROJECT ORIGINATION

Infrastructure Needs

JUSTIFICATION

Expenditures	Total	To Date		Funded					Unfunded
				FY22	FY23	FY24	FY25	FY26	
Design	20,000			20,000					
Construction	792,100				792,100				
Expenditure Total	812,100			20,000					0
Revenues	Total	To Date	Carryover	FY22	FY23	FY24	FY25	FY26	FY27-FY31
Gas Tax	186,600				186,600				
Developer Funds	324,820			324,820					
Impact Fees	300,680		24,449	276,231					
Revenue Total	812,100			601,051	186,600				0
								Total Unfunded	

OPERATING BUDGET IMPACT

Maintenance costs during the first five years after drainage replacement, resurfacing and restriping will be minimal; Added pavement will be put in the roadway system with a 15-30 year cycle at \$125,000/mile