SW High Meadow Ave Left-Turn Lane at SW Martin Highway

Category Concurrency Project Number 101607

Location SW High Meadow Ave at SW Martin Highway

District Fiv

Project Limits SW High Meadow Ave at SW Martin Highway

Related Projects None

Lead Dept/Division Public Works / Traffic Engineering

Year Project Initiated 2023



DESCRIPTION

Construct a second northbound left-turn lane at the intersection of SW High Meadow Ave at SW Martin Highway.

BACKGROUND

As a condition of the approved Development Order, the County agrees to construct the turn-lane using dedicated transportation impact fees and private contribution.

PROJECT ORIGINATION

Levels of Service/Comprehensive Plan Requirements

JUSTIFICATION

The Board of County Commissioners agree to construct the turn-lane being funded with developer funding as part of a Development Order.

				Funded					Unfunded
Expenditures	Total	To Date		FY22	FY23	FY24	FY25	FY26	FY27-FY31
Design	0								
Construction	167,400			167,400					0
Expenditure Total	167,400	0		167,400	0	0	0	0	0
Revenues	Total	To Date	Carryover	FY22	FY23	FY24	FY25	FY26	FY27-FY31
Impact Fees	167,400			167,400					
Revenue Total	167,400	0	0	167,400	0	0	0	0	0
	Total Unfunded								0

OPERATING BUDGET IMPACT

Maintenance costs during the first five years after drainage replacement, resurfacing and restriping 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

Sidewalk maintenance costs average \$1,500/mile