



NCDOT Prioritization 3.0 Project Summary

SPOT ID: H090776

Mode: Highway

Status: Submitted

SR-1005

From/Cross Street: NC 306

Specific Improvement Type: 16 - Modernize Roadway

To: NC 55

Project Category: Division Needs

Length: 7.66

TIP#:

Fully Funded in Draft STIP? No

Cost to NCDOT: \$19,722,000

Description:

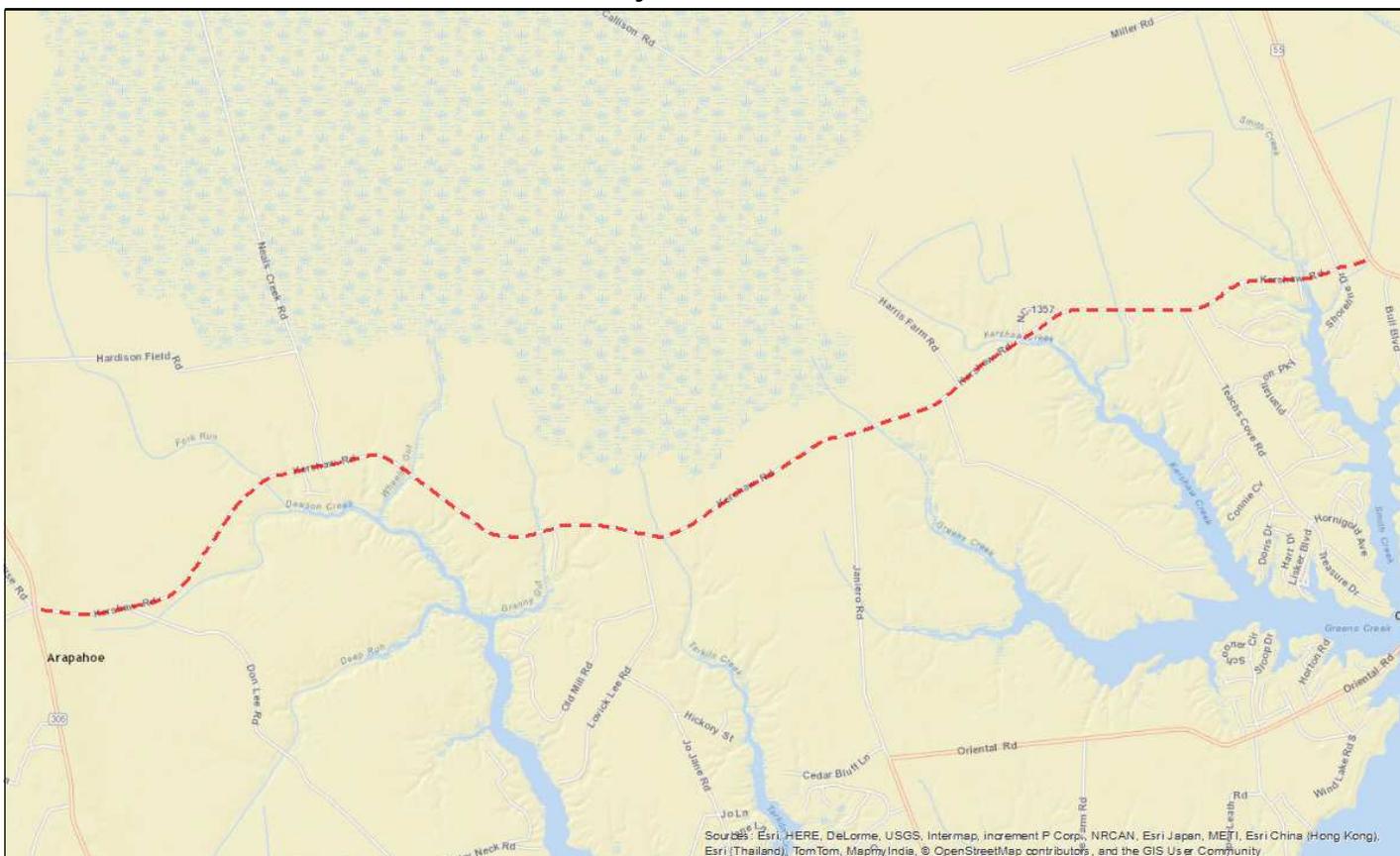
Widen, Resurface, and Straighten Alignment at Strategic Locations.

Division(s): Division 2

County(s): PAMLICO

MPOS(s)/RPO(s): Down East RPO

Project Location



Statewide Mobility Total Score: 0

Quantitative Score	Division Engineer Local Input Points	MPO/RPO Local Input Points
	N/A	N/A
Totals: Weight: 0% Weighted Score: 0		

Regional Impact Total Score: 0

Quantitative Score	Division Engineer Local Input Points	MPO/RPO Local Input Points
	Percent: 15% Points: 0	Percent: 15% Points: 0
Totals: Weight: 0% Weighted Score: 0		

Division Needs Total Score: 30.21

Quantitative Score	Division Engineer Local Input Points	MPO/RPO Local Input Points
Multimodal + [Freight & Military] (10%) 0.00	Percent: 25% Points: 0	Percent: 25% Points: 90
Safety (20%) 33.30		
Congestion (V/C) (20%) 5.25		
Totals: Weight: 50% Weighted Score: 7.71		

Project Data ***Existing Conditions**

Existing Cross-Section:	
Speed Limit:	54
Length (miles);	7.66
Facility Type:	Two Lane Highway
Access Control:	None
Functional Classification:	Minor Collector
Terrain Type:	Level
Lane Width:	11
Paved Shoulder Width:	0
Roadway has Curb & Gutter?	No
Volume (AADT):	1229.05
Capacity:	15510.02
Volume/Capacity Ratio:	0.08
% Autos:	100%
% Trucks:	0%
Truck Volume:	0
Crash Density:	59.7
Crash Severity:	17.8
Critical Crash Rate:	22.4
Crash Frequency:	0
Severity Index:	0
County Tier Designation:	2
Non-Interstate STRAHNET Route?	No
Average Commuting Time:	26
Existing Median Type (for Cost Estimation):	Undivided
Pavement Condition Rating:	86
Actual Congested Speed:	0
Travel Time Index:	0

Project Benefits

Project Cross-Section:	
Speed Limit:	54
Length (miles):	7.66
Facility Type:	Two Lane Highway
Access Control:	None
Functional Classification:	Minor Collector
TerrainType:	Level
DOT Design Lane Width:	12
DOT Design Paved Shoulder Width:	0
Travel Time Savings for 30 Years (Total):	0
Travel Time Savings for 30 Years (Autos):	0
Travel Time Savings for 30 Years (Trucks):	0
Long-Term Employment:	
% Change in Economy:	
Provides Direct Connection to Transportation Terminal?	No
Does project upgrade how the roadway functions?	No
In CTP or LRTP?	
CTP/LRTP Name:	
CTP/LRTP Completion Year:	
Submitted by:	Division 2

* Data reflects calculations which include weighted averages (where applicable) and represent raw output from the Department's SPOT Online tool and associated databases.

Project Ownership**Division**

Division	Percent	Regional Impact	Division Needs
Division 2	100%	0	0
	0%	0	0
	0%	0	0
TOTAL Division Points		0	0

MPO/RPO

MPO/RPO	Percent	Regional Impact	Division Needs
Down East RPO	100%	0	90
	0%	0	0
	0%	0	0
TOTAL MPO/RPO Points		0	90

Project Cost and Source

Construction Cost:	\$19,722,000	TIP Unit
Right-of-Way Cost:	\$0	Cost Estimation Tool
Utilities Cost:	\$0	Cost Estimation Tool
Total Project Cost:	\$19,722,000	
Other Funding:	\$0	None
Cost to NCDOT :	\$19,722,000	