



NCDOT Prioritization 3.0 Project Summary

SPOT ID: H090289

Mode: Highway

Status: Submitted

SR-1142

From/Cross Street: NC 903

Specific Improvement Type: 16 - Modernize Roadway

To: SR 1182

Project Category: Division Needs

Length: 9.6

TIP#: R-4705

Fully Funded in Draft STIP? No

Cost to NCDOT: \$11,200,000

Description:

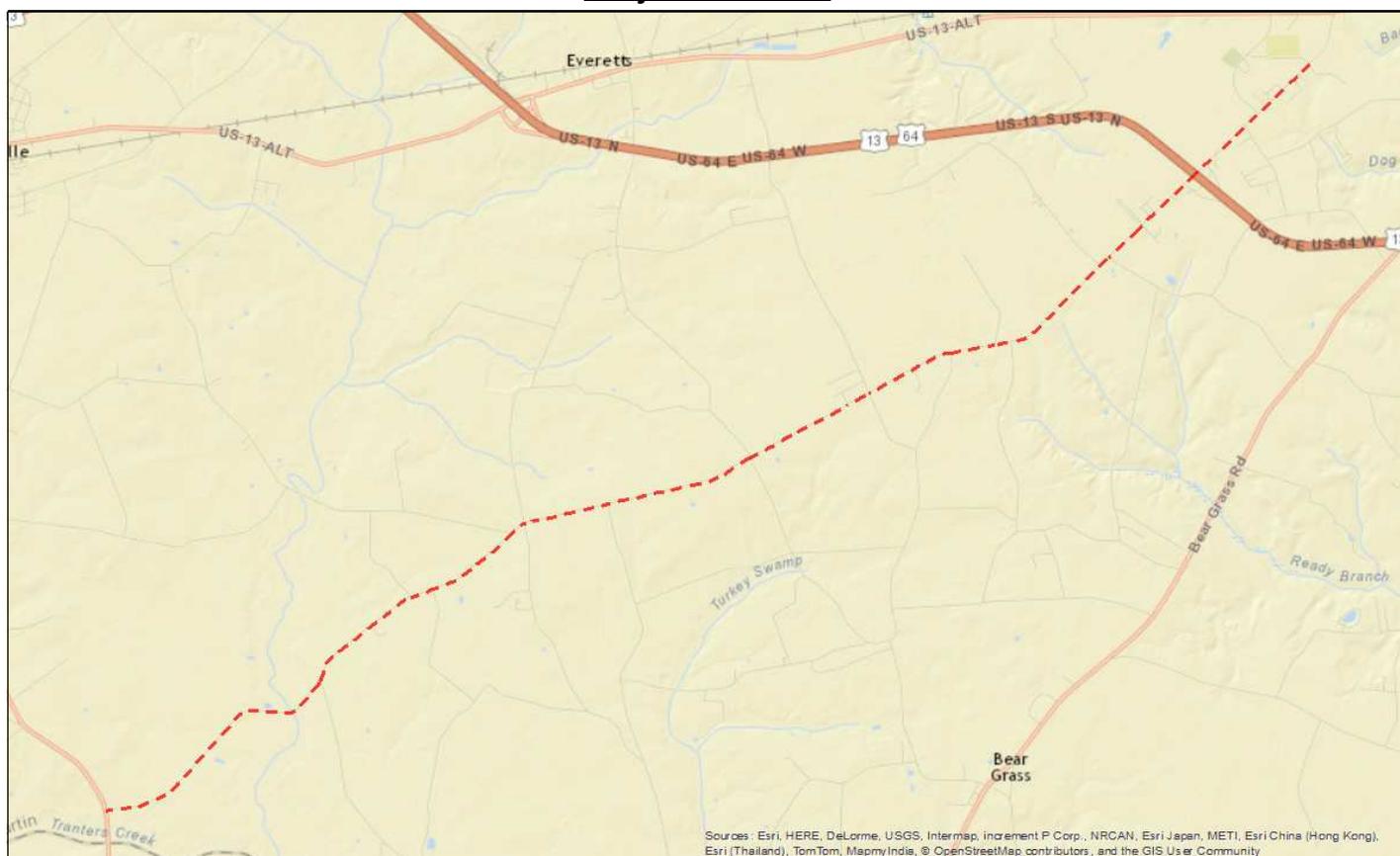
NC 903 to SR 1182. Upgrade Facility.

Division(s): Division 1

County(s): MARTIN

MPOS(s)/RPO(s): Mid-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: 60.09

Quantitative Score	Division Engineer Local Input Points	MPO/RPO Local Input Points
Congestion (V/C) (10%) 16.67	Percent: 25% Points: 100	Percent: 25% Points: 100
Safety (10%) 59.27		
Lane Width (10%) 25.00		
[Paved] Shoulder Width (10%) 0.00		
[Travel Time] Benefit/Cost (10%) 0.00		
Totals: Weight: 50% Weighted Score: 10.09		

Project Data ***Existing Conditions**

Existing Cross-Section:	
Speed Limit:	55
Length (miles);	9.6
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):	3903.72
Capacity:	15500
Volume/Capacity Ratio:	0.25
% Autos:	96%
% Trucks:	4%
Truck Volume:	156.15
Crash Density:	87.04
Crash Severity:	47.06
Critical Crash Rate:	43.73
Crash Frequency:	0
Severity Index:	0
County Tier Designation:	1
Non-Interstate STRAHNET Route?	No
Average Commuting Time:	21
Existing Median Type (for Cost Estimation):	Undivided
Pavement Condition Rating:	79
Actual Congested Speed:	0
Travel Time Index:	0

Project Benefits

Project Cross-Section:	
Speed Limit:	55
Length (miles):	9.6
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 1

* 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 1	100%	0	100
	0%	0	0
	0%	0	0
TOTAL Division Points		0	100

MPO/RPO

MPO/RPO	Percent	Regional Impact	Division Needs
Mid-East RPO	100%	0	100
	0%	0	0
	0%	0	0
TOTAL MPO/RPO Points		0	100

Project Cost and Source

Construction Cost:	\$7,200,000	TIP Unit
Right-of-Way Cost:	\$4,000,000	TIP Unit
Utilities Cost:	\$0	TIP Unit
Total Project Cost:	\$11,200,000	
Other Funding:	\$0	None
Cost to NCDOT :	\$11,200,000	