



# NCDOT Prioritization 3.0 Project Summary

**SPOT ID:** H090665

**Mode:** Highway

**Status:** Submitted

## SR-1003 (Chicken Road)

**From/Cross Street:** NC 711

**Specific Improvement Type:** 1 - Widen Existing Roadway

**To:** I-74

**Project Category:** Division Needs

**Length:** 4.78

**TIP#:**

**Fully Funded in Draft STIP?** No

**Cost to NCDOT:** \$33,186,000

### Description:

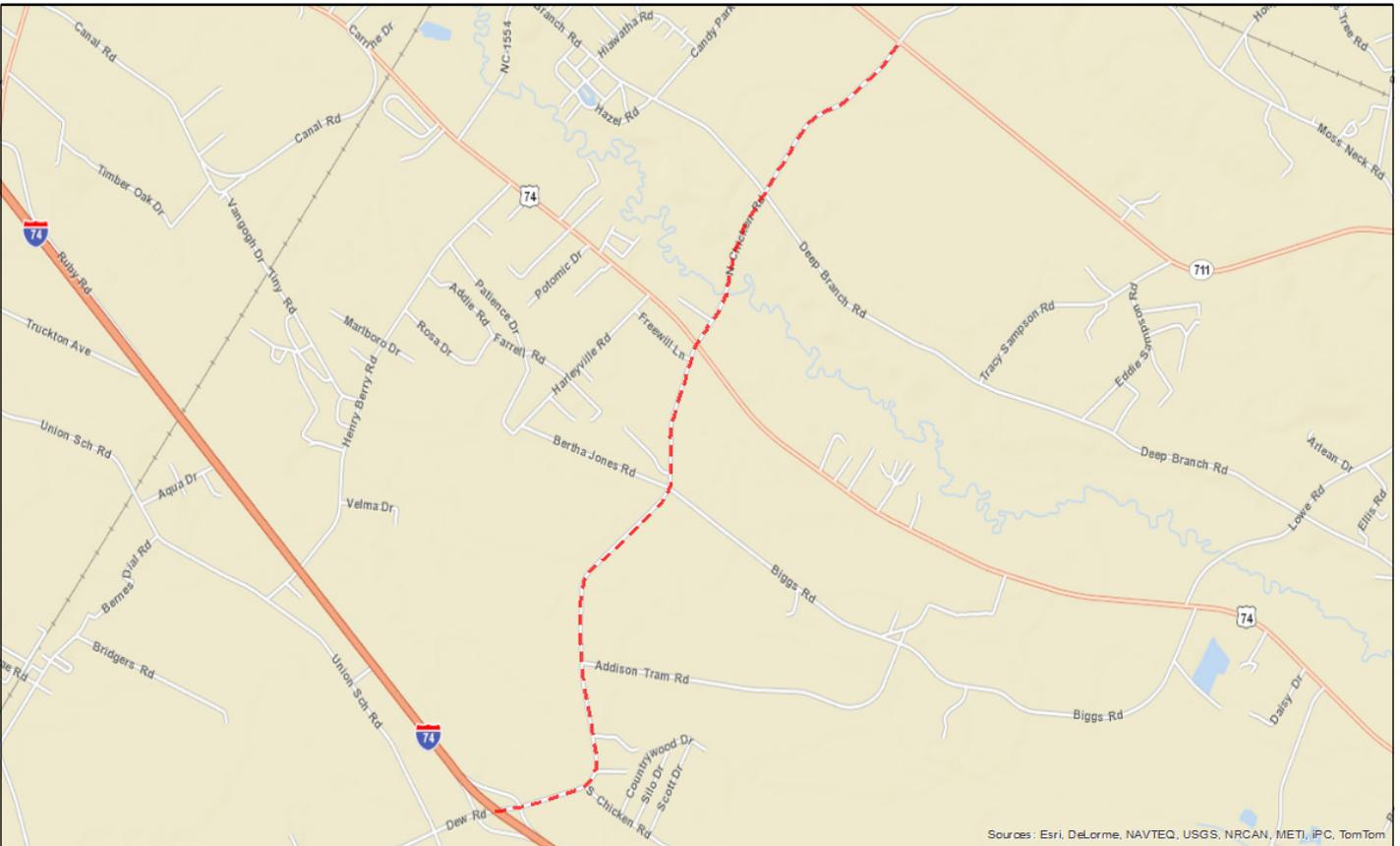
Widen SR 1003 to Four Lanes from NC 711 South of Pembroke to the I-74 and Dew Road(SR 1155) interchange..

**Division(s):** Division 6

**County(s):** ROBESON

**MPOS(s)/RPO(s):** Lumber River RPO

### Project Location



**Statewide Mobility Total Score: 0**

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

**Regional Impact Total Score: 0**

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

**Division Needs Total Score: 0**

Quantitative Score	Division Engineer Local Input Points	MPO/RPO Local Input Points
Congestion (V/C) (20%) 9.69	Percent: 25% Points:	Percent: 25% Points:
Safety (10%) 54.61		
[Travel Time] Benefit/Cost (20%) 0.00		
<b>Totals: Weight: 50% Weighted Score: 7.4</b>		

**Project Data \*****Existing Conditions**

Existing Cross-Section:	
Speed Limit:	55
Length (miles);	4.78
Facility Type:	Two Lane Highway
Access Control:	None
Functional Classification:	Minor Collector
Terrain Type:	Rolling
Lane Width:	12
Paved Shoulder Width:	0
Roadway has Curb & Gutter?	No
Volume (AADT):	2268.23
Capacity:	15499.99
Volume/Capacity Ratio:	0.15
% Autos:	100%
% Trucks:	0%
Truck Volume:	0
Crash Density:	79.5
Crash Severity:	49.67
Critical Crash Rate:	34.68
Crash Frequency:	0
Severity Index:	0
County Tier Designation:	1
Non-Interstate STRAHNET Route?	No
Average Commuting Time:	27
Existing Median Type (for Cost Estimation):	Undivided
Pavement Condition Rating:	98
Actual Congested Speed:	0
Travel Time Index:	0

**Project Benefits**

Project Cross-Section:	4D - 4 Lane Divided (23' Raised Median) with Curb & Gutter, Wide Outside Lanes, Bike Lanes, and Sidewalks
Speed Limit:	45
Length (miles):	4.78
Facility Type:	Arterial
Access Control:	Partial
Functional Classification:	Major Collector
Terrain Type:	Level
DOT Design Lane Width:	12
DOT Design Paved Shoulder Width:	0
Travel Time Savings for 30 Years (Total):	-1580614.66
Travel Time Savings for 30 Years (Autos):	-1580614.66
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?	No
CTP/LRTP Name:	
CTP/LRTP Completion Year:	
Submitted by:	Division 6

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

**Project Ownership****Division**

<b>Division</b>	<b>Percent</b>	<b>Regional Impact</b>	<b>Division Needs</b>
Division 6	100%	0	0
	0%	0	0
	0%	0	0
<b>TOTAL Division Points</b>		<b>0</b>	<b>0</b>

**MPO/RPO**

<b>MPO/RPO</b>	<b>Percent</b>	<b>Regional Impact</b>	<b>Division Needs</b>
Lumber River RPO	100%	0	0
	0%	0	0
	0%	0	0
<b>TOTAL MPO/RPO Points</b>		<b>0</b>	<b>0</b>

**Project Cost and Source**

Construction Cost:	\$31,008,000	TIP Unit
Right-of-Way Cost:	\$1,945,000	Cost Estimation Tool
Utilities Cost:	\$233,000	Cost Estimation Tool
Total Project Cost:	\$33,186,000	
Other Funding:	\$0	None
<b>Cost to NCDOT :</b>	<b>\$33,186,000</b>	