



# NCDOT Prioritization 3.0 Project Summary

**SPOT ID:** H141716

**Mode:** Highway

**Status:** Submitted

## US-264

**From/Cross Street:** SR 1200 (Stantonsburg Road)

**Specific Improvement Type:** 17 - Upgrade Freeway to Interstate Standards

**To:** Wilson Co line

**Project Category:** Statewide Mobility

**Length:** 17.94

**TIP#:**

**Fully Funded in Draft STIP?** No

**Cost to NCDOT:** \$29,773,000

### Description:

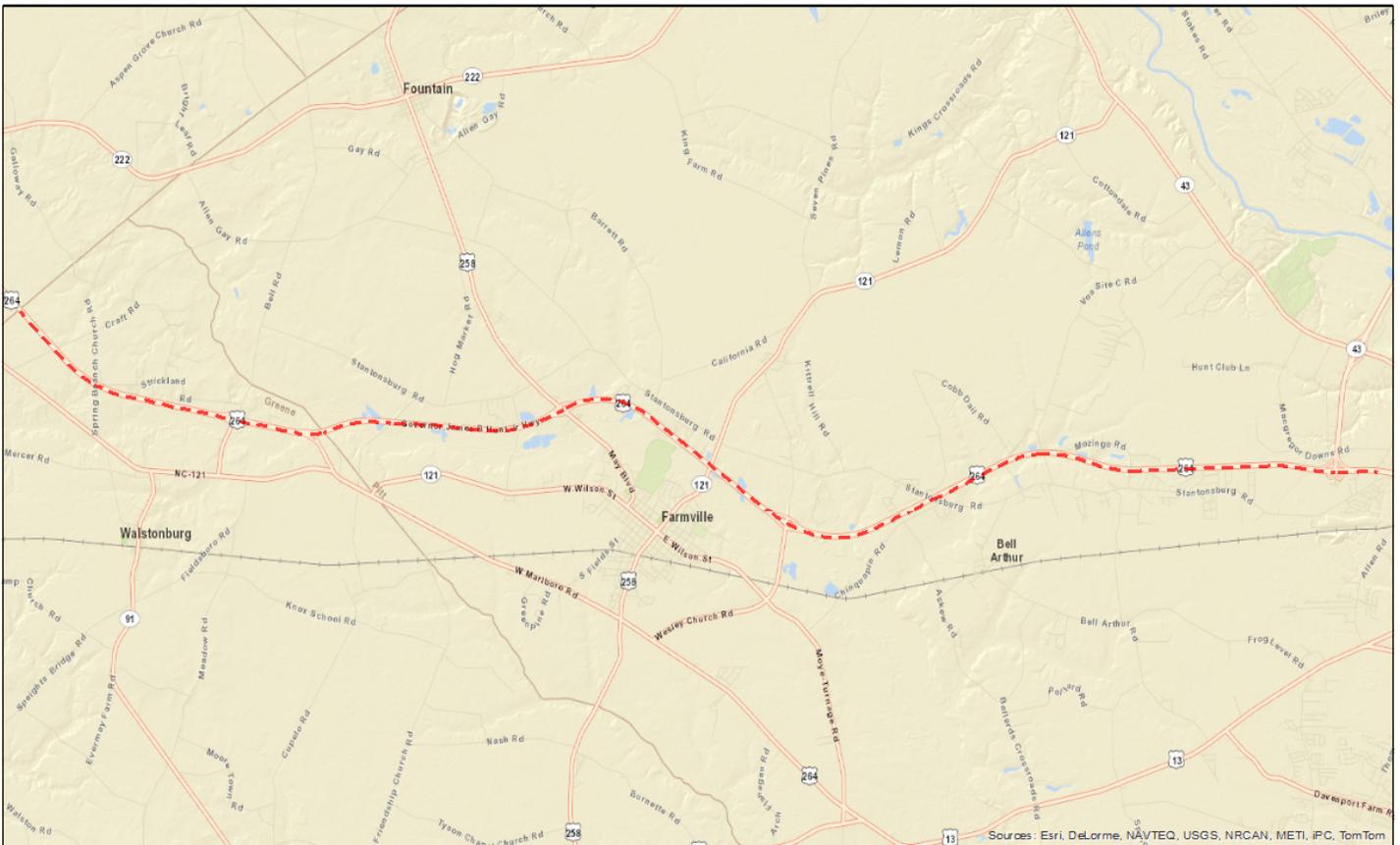
Upgrade roadway to interstate standards

**Division(s):** Division 2

**County(s):** PITT, GREENE

**MPOS(s)/RPO(s):** Mid-East RPO, East Carolina RPO, Greenville Urban Area MPO

### Project Location



**Statewide Mobility Total Score: 11.06**

Quantitative Score		Division Engineer Local Input Points	MPO/RPO Local Input Points
Congestion (V/C) (30%)	23.57	N/A	N/A
[Travel Time] Benefit/Cost (30%)	0.00		
Safety (10%)	18.87		
Economic Competitiveness (10%)	2.11		
Multimodal + [Freight & Military] (20%)	9.47		
<b>Totals: Weight: 100% Weighted Score: 11.06</b>			

**Regional Impact Total Score: 0**

Quantitative Score		Division Engineer Local Input Points	MPO/RPO Local Input Points
Safety (25%)	18.87	Percent: 15% Points:	Percent: 15% Points:
[Travel Time] Benefit/Cost (20%)	0.00		
Multimodal + [Freight & Military] (25%)	9.47		
<b>Totals: Weight: 70% Weighted Score: 7.09</b>			

**Division Needs Total Score: 0**

Quantitative Score		Division Engineer Local Input Points	MPO/RPO Local Input Points
Congestion (V/C) (20%)	23.57	Percent: 25% Points:	Percent: 25% Points:
Safety (20%)	18.87		
Multimodal + [Freight & Military] (10%)	9.47		
<b>Totals: Weight: 50% Weighted Score: 9.44</b>			

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

Existing Cross-Section:	
Speed Limit:	69
Length (miles);	17.94
Facility Type:	Freeway
Access Control:	Full
Functional Classification:	Other Principal Arterial
Terrain Type:	Level
Lane Width:	12
Paved Shoulder Width:	4
Roadway has Curb & Gutter?	No
Volume (AADT):	18963.59
Capacity:	71185.36
Volume/Capacity Ratio:	0.27
% Autos:	90%
% Trucks:	10%
Truck Volume:	1894.7
Crash Density:	22.91
Crash Severity:	13
Critical Crash Rate:	20.71
Crash Frequency:	0
Severity Index:	0
County Tier Designation:	2
Non-Interstate STRAHNET Route?	No
Average Commuting Time:	20
Existing Median Type (for Cost Estimation):	Divided
Pavement Condition Rating:	96
Actual Congested Speed:	63.15
Travel Time Index:	1.11

**Project Benefits**

Project Cross-Section:	
Speed Limit:	69
Length (miles):	17.94
Facility Type:	Freeway
Access Control:	Full
Functional Classification:	Other Principal Arterial
TerrainType:	Level
DOT Design Lane Width:	12
DOT Design Paved Shoulder Width:	10
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:	13.83
% Change in Economy:	2.84E-05
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 On!ine tool and associated databases.

**Project Ownership****Division**

<b>Division</b>	<b>Percent</b>	<b>Regional Impact</b>	<b>Division Needs</b>
Division 2	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>
Mid-East RPO	54%	0	0
East Carolina RPO	23%	0	0
Greenville Urban Area MPO	23%	0	0
<b>TOTAL MPO/RPO Points</b>		<b>0</b>	<b>0</b>

**Project Cost and Source**

Construction Cost:	\$29,773,000	TIP Unit
Right-of-Way Cost:	\$0	TIP Unit
Utilities Cost:	\$0	TIP Unit
Total Project Cost:	\$29,773,000	
Other Funding:	\$0	None
<b>Cost to NCDOT :</b>	<b>\$29,773,000</b>	