



NCDOT Prioritization 3.0 Project Summary

SPOT ID: H111043

Mode: Highway

Status: Submitted

(Arlington Boulevard)

From/Cross Street: SR 1708 Firetower Rd

Specific Improvement Type: 6 - Widen Existing Roadway and Construct Part on New Location

To: NC43 (W 5Th St)

Project Category: Division Needs

Length: 3.2

TIP#:

Fully Funded in Draft STIP? No

Cost to NCDOT: \$21,676,000

Description:

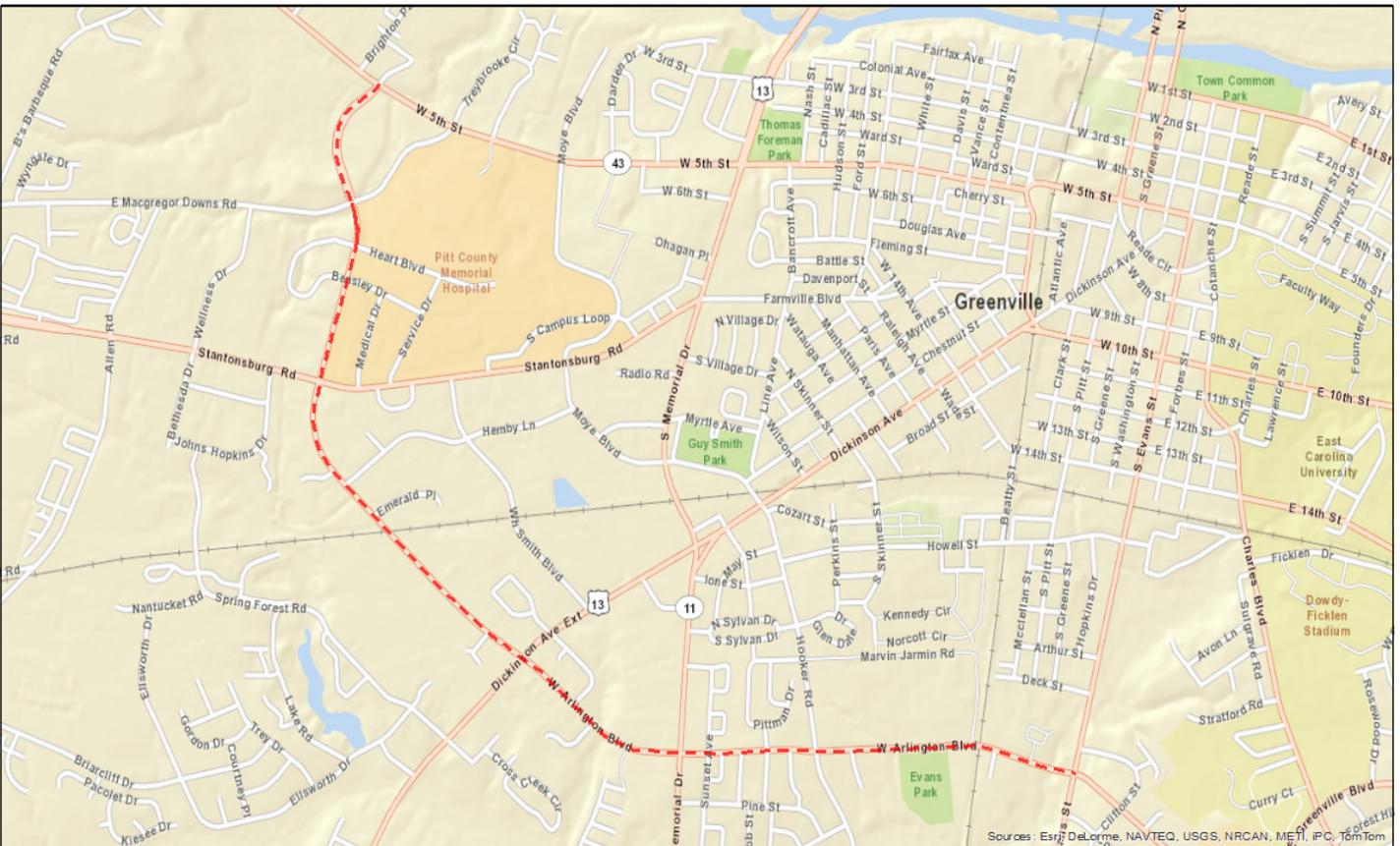
Upgrade Drainage Facilities, Construct Medians / Channelized Turn Lanes, Bicycle Facilities, and Sidewalk.

Division(s): Division 2

County(s): PITT

MPOS(s)/RPO(s): Greenville Urban Area MPO

Project Location



Sources: Esri, DeLorme, NAVTEQ, USGS, NRCAN, METI, IPC, TomTom

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:	Percent: 15% Points:
Totals: Weight: 0% Weighted Score: 0		

Division Needs Total Score: 0

Quantitative Score	Division Engineer Local Input Points	MPO/RPO Local Input Points
Congestion (V/C) (20%) 0.00	Percent: 25% Points:	Percent: 25% Points:
Safety (20%) 55.66		
Multimodal + [Freight & Military] (10%) 0.00		
Totals: Weight: 50% Weighted Score: 11.13		

Project Data ***Existing Conditions**

Existing Cross-Section:	
Speed Limit:	35
Length (miles);	3.2
Facility Type:	Arterial
Access Control:	None
Functional Classification:	Local
Terrain Type:	Level
Lane Width:	0
Paved Shoulder Width:	0
Roadway has Curb & Gutter?	No
Volume (AADT):	0
Capacity:	15801.83
Volume/Capacity Ratio:	0
% Autos:	100%
% Trucks:	0%
Truck Volume:	0
Crash Density:	100
Crash Severity:	33.3
Critical Crash Rate:	33.7
Crash Frequency:	0
Severity Index:	0
County Tier Designation:	2
Non-Interstate STRAHNET Route?	No
Average Commuting Time:	18
Existing Median Type (for Cost Estimation):	Undivided
Pavement Condition Rating:	0
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:	35
Length (miles):	3.2
Facility Type:	Arterial
Access Control:	None
Functional Classification:	Minor Arterial
Terrain Type:	Level
DOT Design Lane Width:	10
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?	No
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

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
Greenville Urban Area MPO	100%	0	0
	0%	0	0
	0%	0	0
TOTAL MPO/RPO Points		0	0

Project Cost and Source

Construction Cost:	\$15,846,000	TIP Unit
Right-of-Way Cost:	\$5,205,000	TIP Unit
Utilities Cost:	\$625,000	TIP Unit
Total Project Cost:	\$21,676,000	
Other Funding:	\$0	None
Cost to NCDOT :	\$21,676,000	