



NCDOT Prioritization 3.0 Project Summary

SPOT ID: B140703

Mode: Bicycle & Pedestrian

Status:
Submitted

US 21/NC 115 (Shelton Avenue) multi-use sidepath

From/Cross Street: US 70 (Garner Bagnal Boulevard)

Specific Improvement Type: 2. Construct multi-use trail / greenway / sidepath or on-road bike lane on local roadway

To: SR 2342 (Amity Hill Road)

Project Category: Division Needs

Length: 1.47

TIP#:

Fully Funded in Draft STIP? No

Cost to NCDOT: \$754,825

Description:

Construct a 12-foot greenway along the east side of US 21/NC 115. Located in an economically depressed area that has been identified for redevelopment. This project will provide bicycle and pedestrian mobility to residents as automobile alternative.

Project Location



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

Statewide Mobility Total Score

Quantitative Score	Division Engineer Local Input Points	MPO/RPO Local Input Points
N/A		

Regional Impact Total Score

Quantitative Score	Division Engineer Local Input Points	MPO/RPO Local Input Points
N/A		

Division Needs Total Score: 0

Quantitative Score	Division Engineer Local Inputs Points	MPO/RPO Local Input Points
Access (10%)	57.50	Percent: 25% Points:
Constructability (5%)	0.00	
Safety (15%)	55.00	
Demand/Density (10%)	38.44	
Benefit/Cost (10%)	25.42	
Totals: Weight: 50% Weighted Score: 20.39		

Project Data

Data:

Name of Adopted Plan:	Statesville Comprehensive Transportation Plan
Discussed with Division:	1
Within 2 mi. of K-8 School?	1
Municipality:	City of Statesville
Distance to Primary Destination:	0
# Major Centers:	1
# Secondary Centers:	1
Right-of-Way % Acquired:	0
PE / Design % Completed:	0
Environmental Doc. Type:	Environmental Impact Statement
Bicycle Crashes:	0
Pedestrian Crashes:	3
Existing Speed Limit:	45
Persons per Square Mile:	1249.23
Employees per Square Mile:	1314

Project Cost:

Construction Cost:	\$790,462
Right-of-Way Cost:	\$230,000
Remaining PE/Design Cost:	\$153,069
Total Project Cost:	\$1,173,531
Other Funding:	\$418,706
Other Funding Source:	
Cost to NCDOT:	\$754,825

Project Ownership:

First Division:	Division 12
First Division %:	100
Second Division:	
Second Division %:	0
Third Division:	
Third Division %:	0
First MPO/RPO:	Charlotte Regional Transportation Planning Organization
First MPO/RPO %:	100
Second MPO/RPO:	
Second MPO/RPO %:	0
Third MPO/RPO:	
Third MPO/RPO %:	0

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