



NCDOT Prioritization 3.0 Project Summary

SPOT ID: B142266

Mode: Bicycle & Pedestrian

Status:
Submitted

SR 1532 Manns Chapel Road

From/Cross Street: US 15-501

Specific Improvement Type: 1. Construct dedicated on-road bike lane on state-maintained roadway

To: SR 1534 Poythress Road

Project Category: Division Needs

Length: 3.89964951

TIP#:

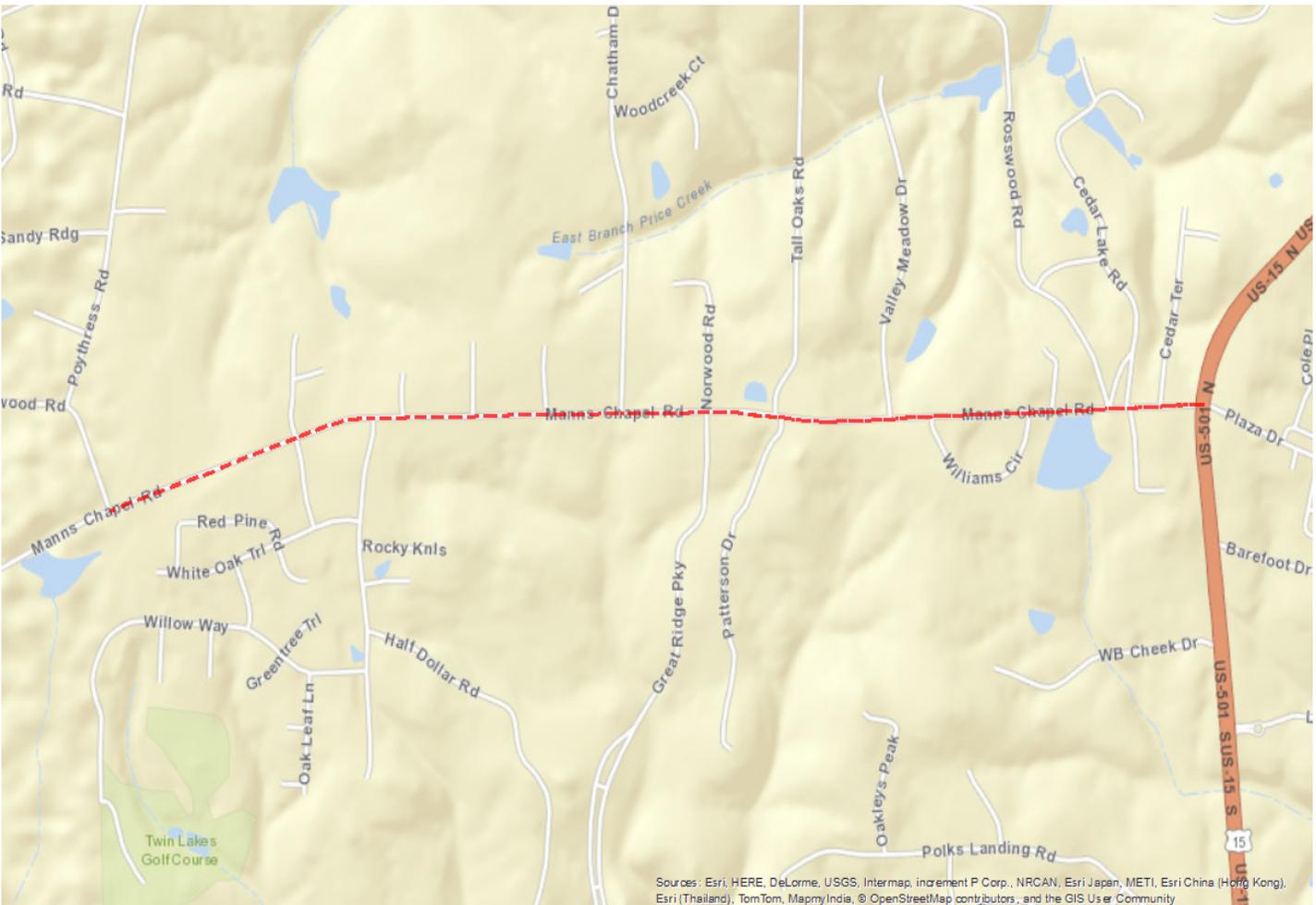
Fully Funded in Draft STIP? No

Cost to NCDOT: \$563,920

Description:

Construct Bicycle lanes along SR 1532 Manns Chapel Road from US 15-501 to SR 1534 Poythress Road

Project Location



Sources: Esri, HERE, DeLorme, USGS, Intermap, increment P Corp., NRCAN, Esri Japan, METI, Esri China (Hong Kong), Esri (Thailand), TomTom, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community

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: 57.94

Quantitative Score	Division Engineer Local Inputs Points	MPO/RPO Local Input Points
Access (10%) 47.50	Percent: 25% Points: 100	Percent: 25% Points: 77
Constructability (5%) 25.00		
Safety (15%) 35.00		
Demand/Density (10%) 5.59		
Benefit/Cost (10%) 18.83		
Totals: Weight: 50% Weighted Score: 13.69		

Project Data

Data:

Name of Adopted Plan:	DCHC-MPO 2040 MTP
Discussed with Division:	1
Within 2 mi. of K-8 School?	0
Municipality:	Chapel Hill / Chatham County
Distance to Primary Destination:	0.3
# Major Centers:	1
# Secondary Centers:	1
Right-of-Way % Acquired:	0
PE / Design % Completed:	0
Environmental Doc. Type:	Categorical Exclusion Type I/II
Bicycle Crashes:	1
Pedestrian Crashes:	
Existing Speed Limit:	45
Persons per Square Mile:	357.96
Employees per Square Mile:	14.59

Project Cost:

Construction Cost:	\$665,000
Right-of-Way Cost:	\$95,000
Remaining PE/Design Cost:	\$39,900
Total Project Cost:	\$799,900
Other Funding:	\$235,980
Other Funding Source:	
Cost to NCDOT:	\$563,920

Project Ownership:

First Division:	Division 8
First Division %:	100
Second Division:	
Second Division %:	0
Third Division:	
Third Division %:	0
First MPO/RPO:	Durham Chapel Hill Carrboro MPO
First MPO/RPO %:	100
Second MPO/RPO:	
Second MPO/RPO %:	0
Third MPO/RPO:	
Third MPO/RPO %:	0

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