



NCDOT Prioritization 3.0 Project Summary

SPOT ID: B141312

Mode: Bicycle & Pedestrian

Status:
Submitted

Peachtree Avenue Bicycle lanes

From/Cross Street: (Park Avenue)

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

To: (MacMillan Avenue)

Project Category: Division Needs

Length: 0.25

TIP#:

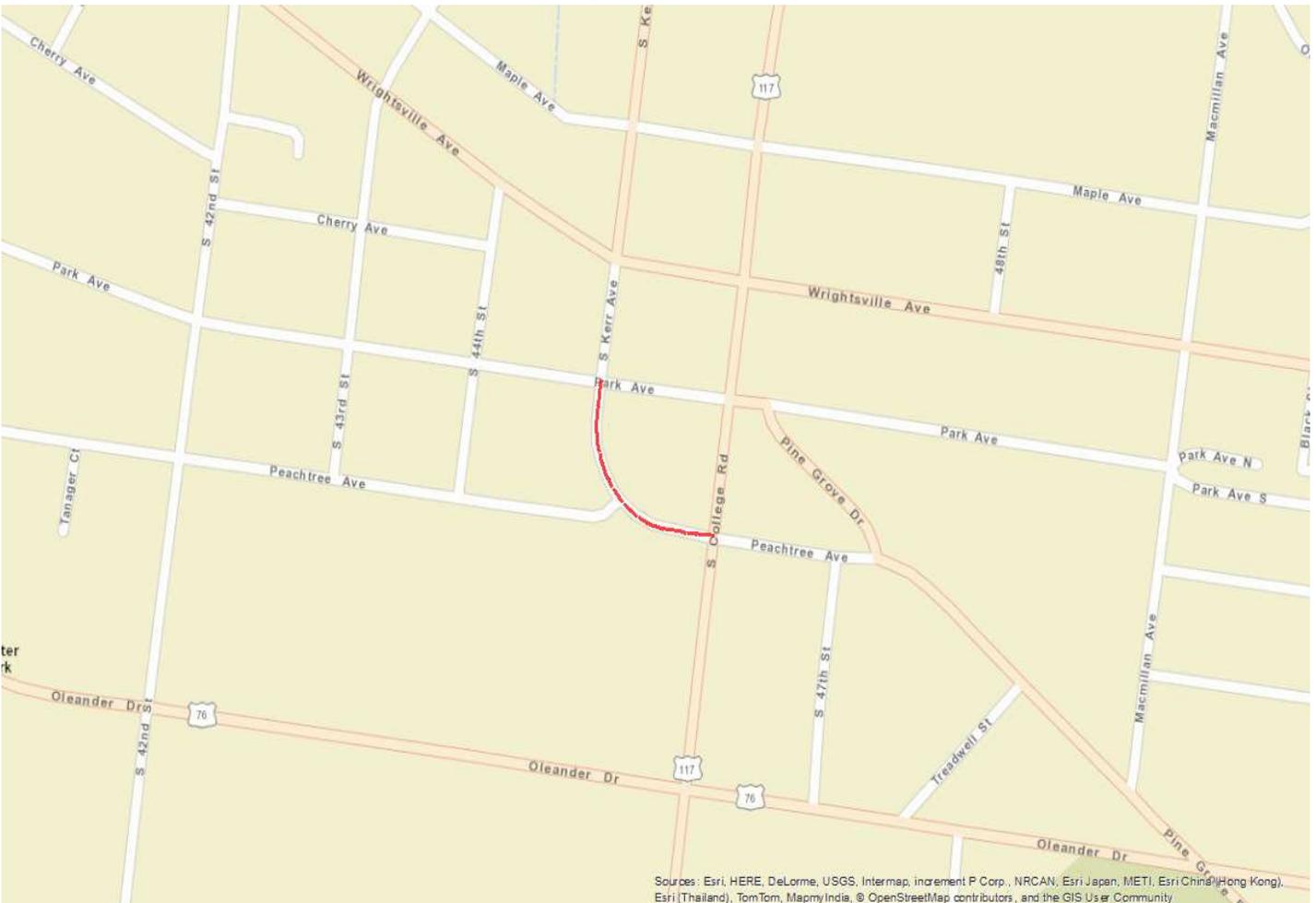
Fully Funded in Draft STIP? No

Cost to NCDOT: \$208,577

Description:

Construct Bicycle Lanes along Peachtree Avenue from Park Avenue to Macmillan Avenue

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: 88.32

Quantitative Score	Division Engineer Local Inputs Points	MPO/RPO Local Input Points
Access (10%)	97.50	Percent: 25%
Constructability (5%)	75.00	Points: 100
Safety (15%)	52.50	
Demand/Density (10%)	69.42	
Benefit/Cost (10%)	100.00	
Totals: Weight: 50% Weighted Score: 38.32		

Project Data

Data:

Name of Adopted Plan:	Cape Fear Commutes 2035 Transportation Plan
Discussed with Division:	1
Within 2 mi. of K-8 School?	1
Municipality:	Wilmington
Distance to Primary Destination:	0
# Major Centers:	8
# Secondary Centers:	5
Right-of-Way % Acquired:	100
PE / Design % Completed:	0
Environmental Doc. Type:	Categorical Exclusion Type I/II
Bicycle Crashes:	4
Pedestrian Crashes:	1
Existing Speed Limit:	35
Persons per Square Mile:	2489.65
Employees per Square Mile:	2138

Project Cost:

Construction Cost:	\$187,000
Right-of-Way Cost:	\$0
Remaining PE/Design Cost:	\$21,577
Total Project Cost:	\$208,577
Other Funding:	\$0
Other Funding Source:	
Cost to NCDOT:	\$208,577

Project Ownership:

First Division:	Division 3
First Division %:	100
Second Division:	
Second Division %:	0
Third Division:	
Third Division %:	0
First MPO/RPO:	Wilmington Urban Area MPO
First MPO/RPO %:	100
Second MPO/RPO:	
Second MPO/RPO %:	0
Third MPO/RPO:	
Third MPO/RPO %:	0

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