



# NCDOT Prioritization 3.0 Project Summary

**SPOT ID:** B140666

**Mode:** Bicycle & Pedestrian

**Status:**  
Submitted

## SR 3448 (Pleasant Plains Road)

**From/Cross Street:** Weddington Road/Trade Street

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

**To:** SR 1100 (McKee Road)

**Project Category:** Division Needs

**Length:** 2.93948306

**TIP#:**

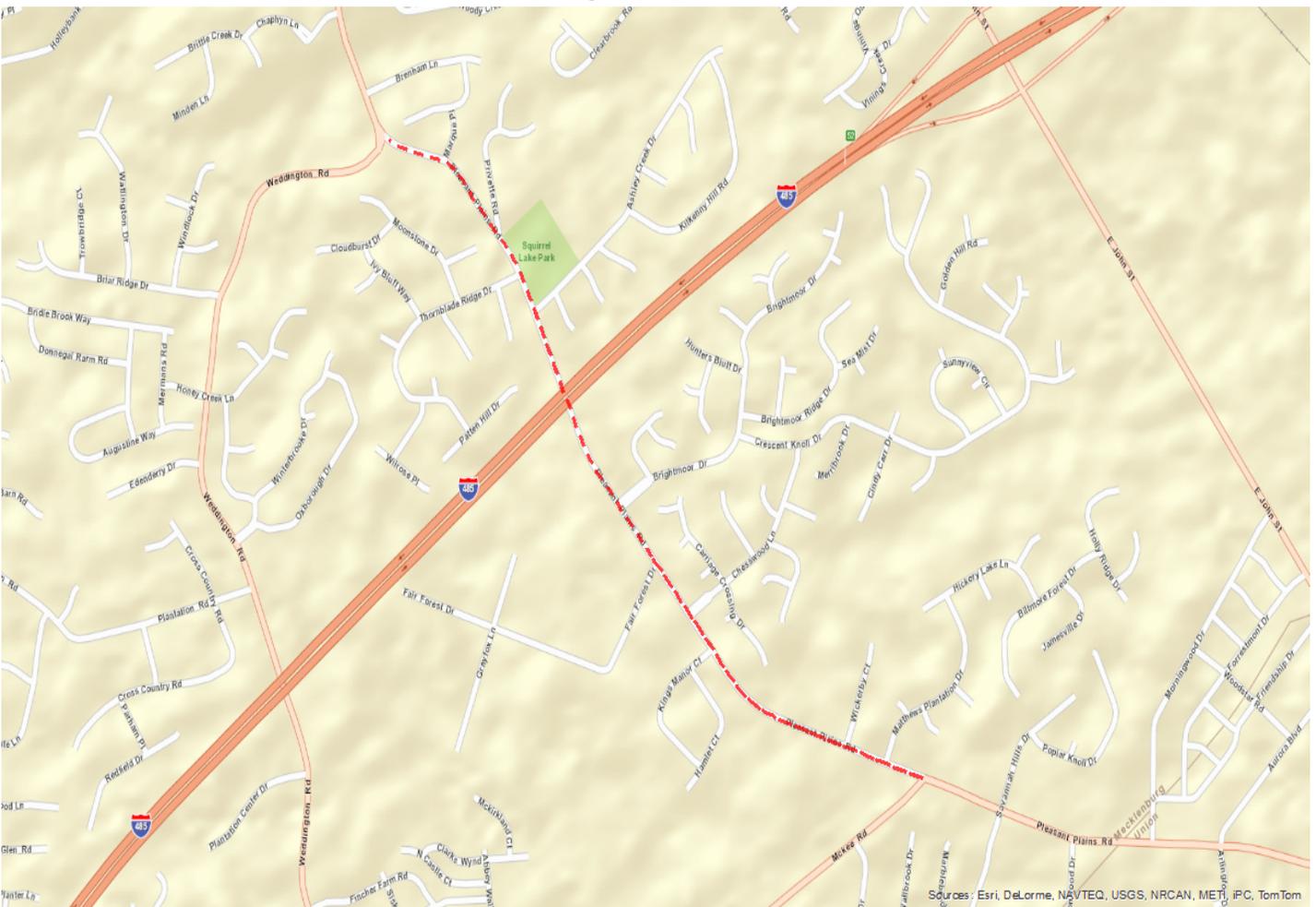
**Fully Funded in Draft STIP?** No

**Cost to NCDOT:** \$276,000

### Description:

Construct bicycle lanes along Pleasant Plains Road from Weddington Road/Trade Street to McKee Road. This proposed project will extend existing (Weddington Road) and planned bike lanes (S. Trade Street) in the area out to McKee Road, and will thereby capture several large subdivisions.

### Project Location



**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%)	70.00	Percent: 25% Points:
Constructability (5%)	75.00	
Safety (15%)	25.00	
Demand/Density (10%)	43.30	
Benefit/Cost (10%)	82.10	
<b>Totals: Weight: 50% Weighted Score: 27.04</b>		

## Project Data

### Data:

Name of Adopted Plan:	Matthews Bicycle Plan
Discussed with Division:	1
Within 2 mi. of K-8 School?	1
Municipality:	Town of Matthews
Distance to Primary Destination:	0
# Major Centers:	1
# Secondary Centers:	6
Right-of-Way % Acquired:	100
PE / Design % Completed:	0
Environmental Doc. Type:	Categorical Exclusion Type I/II
Bicycle Crashes:	0
Pedestrian Crashes:	
Existing Speed Limit:	45
Persons per Square Mile:	2379.5
Employees per Square Mile:	507.06

### Project Cost:

Construction Cost:	\$300,000
Right-of-Way Cost:	\$100,000
Remaining PE/Design Cost:	\$45,000
Total Project Cost:	\$445,000
Other Funding:	\$169,000
Other Funding Source:	
<b>Cost to NCDOT:</b>	<b>\$276,000</b>

### Project Ownership:

First Division:	Division 10
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

THIS PAGE INTENTIONALLY LEFT BLANK