NCDOT Prioritization 3.0 Project Summary

SPOT ID: B141202

Mode: Bicycle & Pedestrian

Status: Submitted

SR 1637 (Church Street)

From/Cross Street: SR 3014 (Morrisville-Carpenter Road)

To: SR 2154 (Keystone Park Drive)

Length: 3.43

Specific Improvement Type: 5. Construct Sidewalk

Project Category: Division Needs

TIP#:

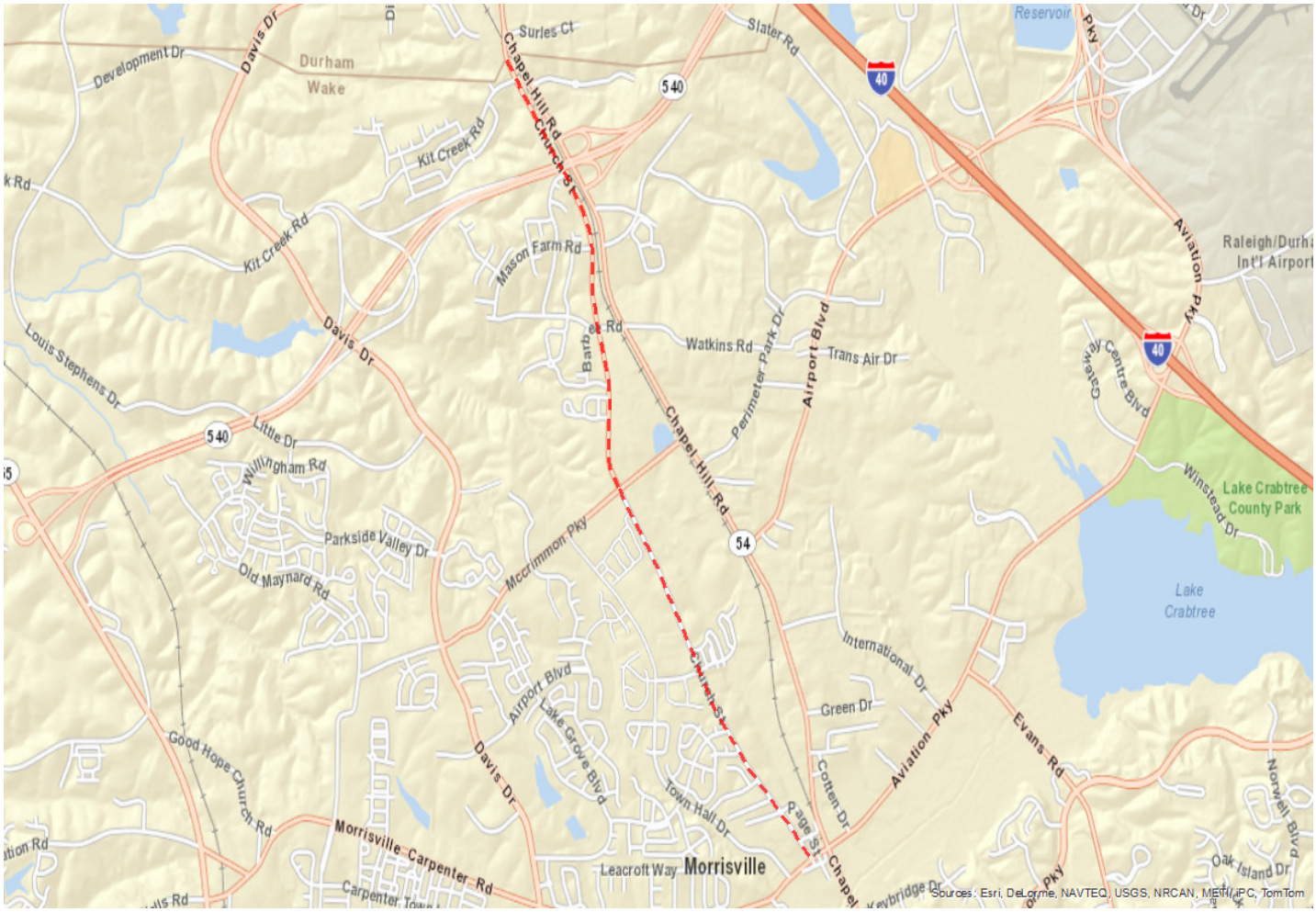
Fully Funded in Draft STIP? No

Cost to NCDOT: $1,376,000

Description:

Construct sidewalks along Church Street where necessary to fill gaps in existing sidewalk network from Morrisville-Carpenter Road to Durham County line, and serve as a Safe Routes to School connection to a nearby elementary school.

Project Location



Statewide Mobility Total Score

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

Regional Impact Total Score

Quanitative 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%)	72.50	Percent: 25%	Percent: 25%
Constructability (5%)	37.50	Points:	Points:
Safety (15%)	32.50		
Demand/Density (10%)	44.19		
Benefit/Cost (10%)	16.96		
Totals: Weight: 50% Weighted Score: 20.11			

Project Data

Data:

Name of Adopted Plan:	Town of Morrisville 2009-2035 Transportation Plan
Discussed with Division:	1
Within 2 mi. of K-8 School?	1
Municipality:	Morrisville
Distance to Primary Destination:	0
# Major Centers:	3
# Secondary Centers:	3
Right-of-Way % Acquired:	25
PE / Desgin % Completed:	0
Environmental Doc. Type:	Categorical Exclusion Type I/II
Bicycle Crashes:	0
Pedestrain Crashes:	2
Exisiting Speed Limit:	35
Persons per Square Mile:	1551.17
Employees per Square Mile:	1395

Project Cost:

Construction Cost:	$1,620,000
Right-of-Way Cost:	$0
Remaining PE/Design Cost:	$100,000
Total Project Cost:	$1,720,000
Other Funding:	$344,000
Other Funding Source:	
Cost to NCDOT:	$1,376,000

Project Ownership:

First Divsion:	Division 5
First Division %:	100
Second Divsion:	
Second Division %:	0
Third Division:	
Third Division %:	0
First MPO/RPO:	Capital Area MPO
First MPO/RPO %:	100
Second MPO/RPO:	Durham Chapel Hill Carrboro MPO
Second MPO/RPO %:	0
Third MPO/RPO:	
Third MPO/RPO %:	0

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