NCDOT Prioritization 3.0 Project Summary

SPOT ID: B142084 **Mode:** Bicycle & Pedestrian **Status:** Submitted

Muddy Creek Greenway Phases III and V

From/Cross Street: Country Club Road

To: Highway 421

Length: 1.28

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

Project Category: Division Needs

TIP#:

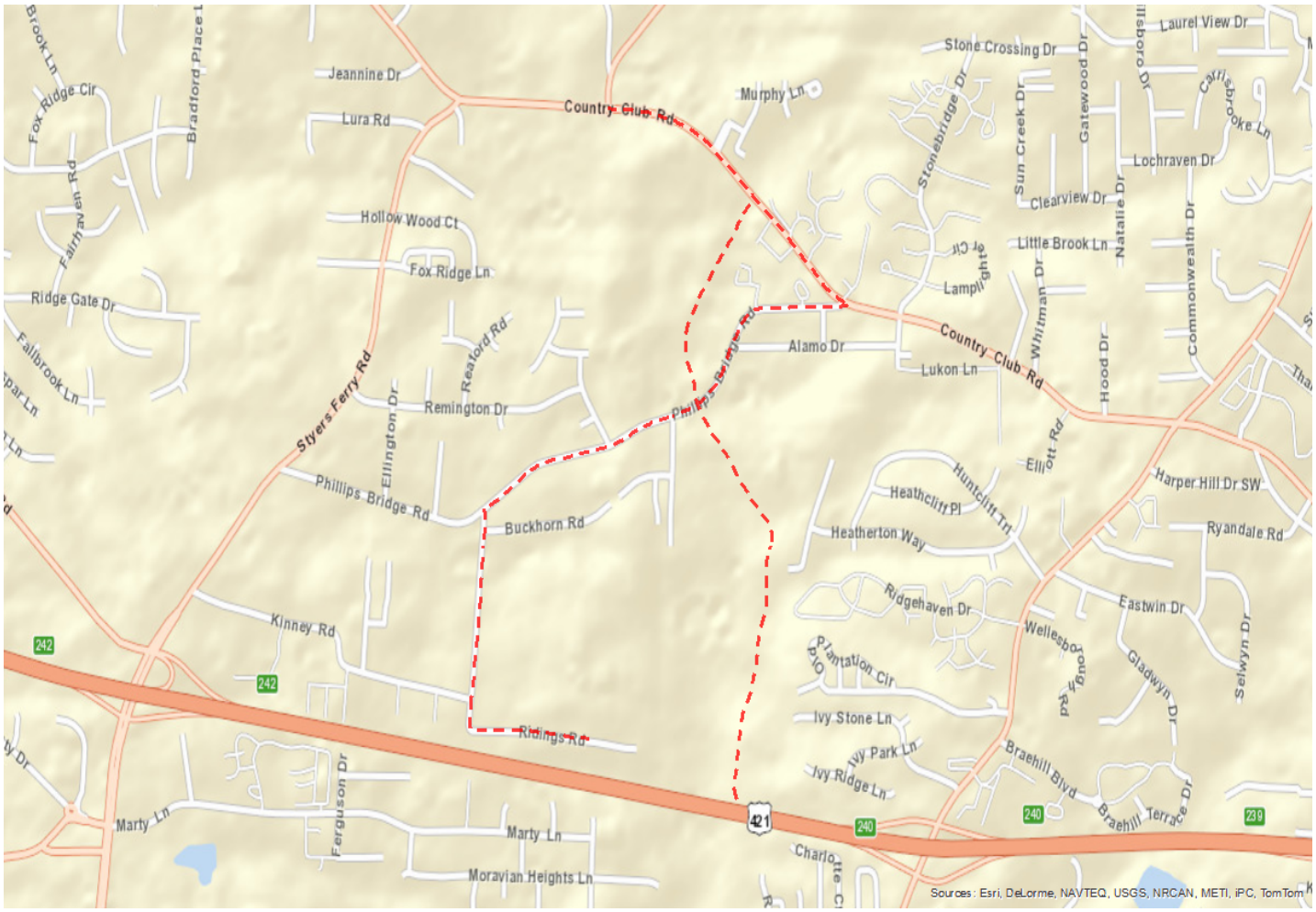
Fully Funded in Draft STIP? No

Cost to NCDOT: $1,650,000

Description:

Construct approximately 6,760 linear feet of ten (10') foot wide greenway connecting the existing end of the Muddy Creek Greenway at Country Club Road to the Ivy Stone Neighborhood, just north of Highway 421

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%)	55.00	Percent: 25%	Percent: 25%
Constructability (5%)	40.00	Points:	Points:
Safety (15%)	12.50		
Demand/Density (10%)	30.14		
Benefit/Cost (10%)	10.32		
Totals: Weight: 50% Weighted Score: 13.42			

Project Data

Data:

Name of Adopted Plan:	Winston-Salem Area Greenway Plan Update
Discussed with Division:	1
Within 2 mi. of K-8 School?	1
Municipality:	City of Winston-Salem
Distance to Primary Destination:	0
# Major Centers:	0
# Secondary Centers:	2
Right-of-Way % Acquired:	25
PE / Desgin % Completed:	10
Environmental Doc. Type:	Categorical Exclusion Type I/II
Bicycle Crashes:	0
Pedestrain Crashes:	0
Exisiting Speed Limit:	35
Persons per Square Mile:	1625.66
Employees per Square Mile:	384

Project Cost:

Construction Cost:	$1,500,000
Right-of-Way Cost:	$75,000
Remaining PE/Design Cost:	$150,000
Total Project Cost:	$1,725,000
Other Funding:	$75,000
Other Funding Source:	
Cost to NCDOT:	$1,650,000

Project Ownership:

First Divsion:	Division 9
First Division %:	100
Second Divsion:	
Second Division %:	0
Third Division:	
Third Division %:	0
First MPO/RPO:	Winston Salem 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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