



NCDOT Prioritization 3.0 Project Summary

SPOT ID: B140512

Mode: Bicycle & Pedestrian

Status:
Submitted

Walker Branch Greenway

From/Cross Street: SR 1119 (Sledge Road)

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

To: SR 1123 (Smith Road)

Project Category: Division Needs

Length: 1.44

TIP#:

Fully Funded in Draft STIP? No

Cost to NCDOT: \$1,047,246

Description:

Construct new 1.8 mile greenway an connecting an existing developer-built greenway from Sledge Road to the RiverGate Shopping Center then on to Smith Road. It will also connect to a sportsplex and many residential neighborhoods to the largest shopping center in southwest Mecklenburg County, encouraging active transportation to a variety of destinations...and removing this traffic from South Tryon Street.

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%)	67.50	Percent: 25% Points:
Constructability (5%)	75.00	
Safety (15%)	12.50	
Demand/Density (10%)	37.13	
Benefit/Cost (10%)	19.98	
Totals: Weight: 50% Weighted Score: 18.09		

Project Data

Data:

Name of Adopted Plan:	2008 Mecklenburg County Greenway Master Plan. See supporting Document for additional plans.
Discussed with Division:	1
Within 2 mi. of K-8 School?	1
Municipality:	City of Charlotte
Distance to Primary Destination:	0
# Major Centers:	3
# Secondary Centers:	1
Right-of-Way % Acquired:	100
PE / Design % Completed:	0
Environmental Doc. Type:	Categorical Exclusion Type I/II
Bicycle Crashes:	0
Pedestrian Crashes:	0
Existing Speed Limit:	35
Persons per Square Mile:	1793.46
Employees per Square Mile:	682

Project Cost:

Construction Cost:	\$1,152,720
Right-of-Way Cost:	\$0
Remaining PE/Design Cost:	\$172,908
Total Project Cost:	\$1,325,628
Other Funding:	\$278,382
Other Funding Source:	
Cost to NCDOT:	\$1,047,246

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

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