



NCDOT Prioritization 3.0 Project Summary

SPOT ID: B142208

Mode: Bicycle & Pedestrian

Status:
Submitted

Swannanoa River Greenway, Black Mountain Rec Center to Grovestone

From/Cross Street: Blue Ridge Rd at Black Mnt Rec Park

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

To: Old US 70 at Grovestone Rd

Project Category: Division Needs

Length: 1.5

TIP#:

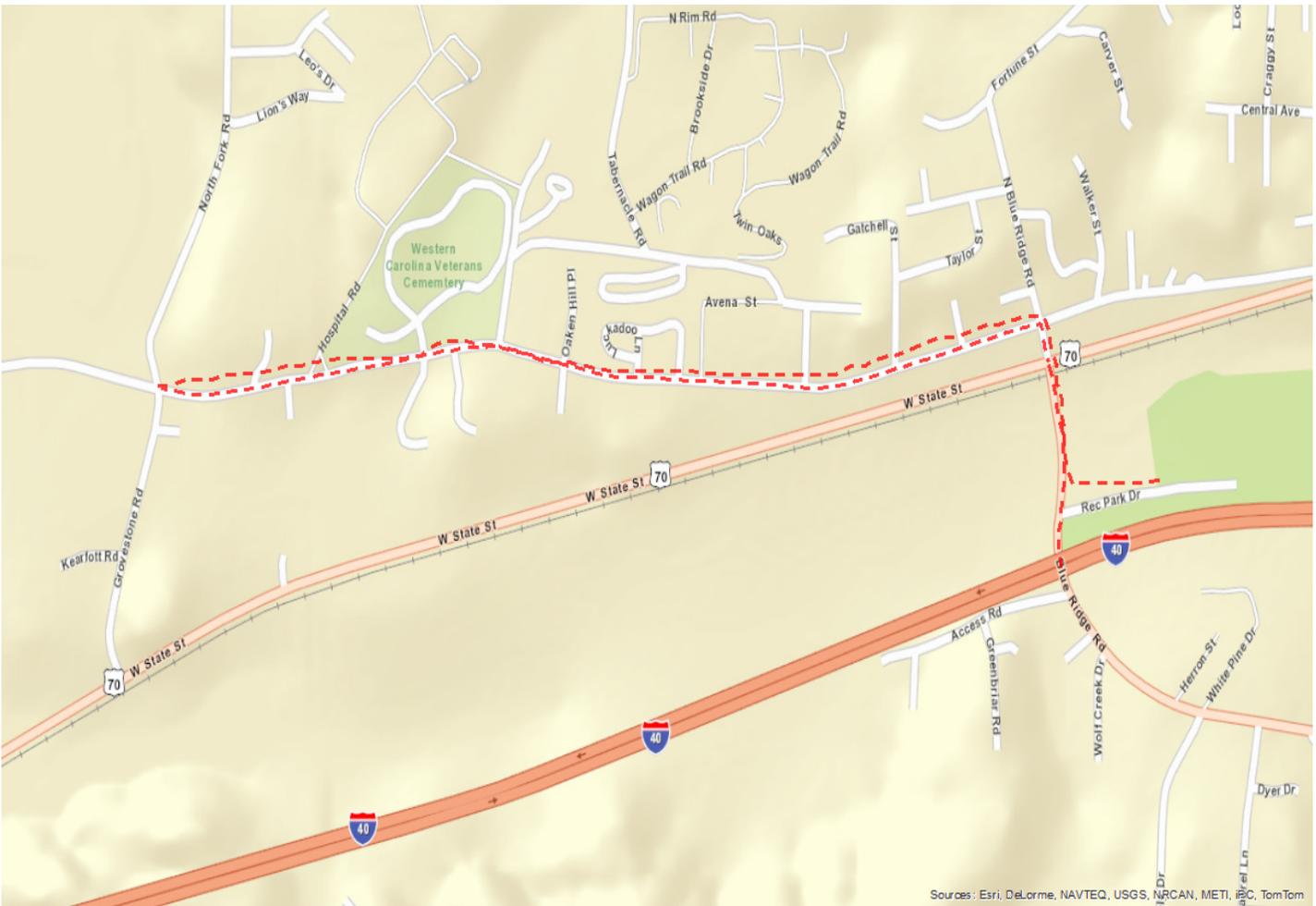
Fully Funded in Draft STIP? No

Cost to NCDOT: \$1,350,000

Description:

Construct a phase of the Swannanoa River Greenway from Black Mountain Rec Center to Grovestone Rd using alternate route. This project is a side path that starts at Black Mountain Rec Center, travels north on Blue Ridge Road across US 70, and west on Old US 70 to Grovestone Rd. Project identified in the US 70/Swannanoa River Greenway Feasibility Study.

Project Location



Sources: Esri, DeLorme, NAVTEQ, USGS, NRCAN, METI, etc., TomTom

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%
Constructability (5%)	25.00	Points:
Safety (15%)	12.50	
Demand/Density (10%)	15.30	
Benefit/Cost (10%)	12.27	
Totals: Weight: 50% Weighted Score: 12.63		

Project Data

Data:

Name of Adopted Plan:	US 70/Swannea River Greenway Feasibility Study
Discussed with Division:	0
Within 2 mi. of K-8 School?	0
Municipality:	Black Mountain
Distance to Primary Destination:	0
# Major Centers:	2
# Secondary Centers:	3
Right-of-Way % Acquired:	0
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:	702.44
Employees per Square Mile:	318

Project Cost:

Construction Cost:	\$1,125,000
Right-of-Way Cost:	\$450,000
Remaining PE/Design Cost:	\$225,000
Total Project Cost:	\$1,800,000
Other Funding:	\$450,000
Other Funding Source:	
Cost to NCDOT:	\$1,350,000

Project Ownership:

First Division:	Division 13
First Division %:	100
Second Division:	
Second Division %:	0
Third Division:	
Third Division %:	0
First MPO/RPO:	French Broad River MPO
First MPO/RPO %:	100
Second MPO/RPO:	
Second MPO/RPO %:	0
Third MPO/RPO:	
Third MPO/RPO %:	0

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