



NCDOT Prioritization 3.0 Project Summary

SPOT ID: B142200

Mode: Bicycle & Pedestrian

Status:
Submitted

Riverwalk Greenway Phase 2

From/Cross Street: Riverwalk Greenway Phase 1 behind BILO

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

To: US 70 Culvert near Flat Creek Rd

Project Category: Division Needs

Length: 0.34

TIP#:

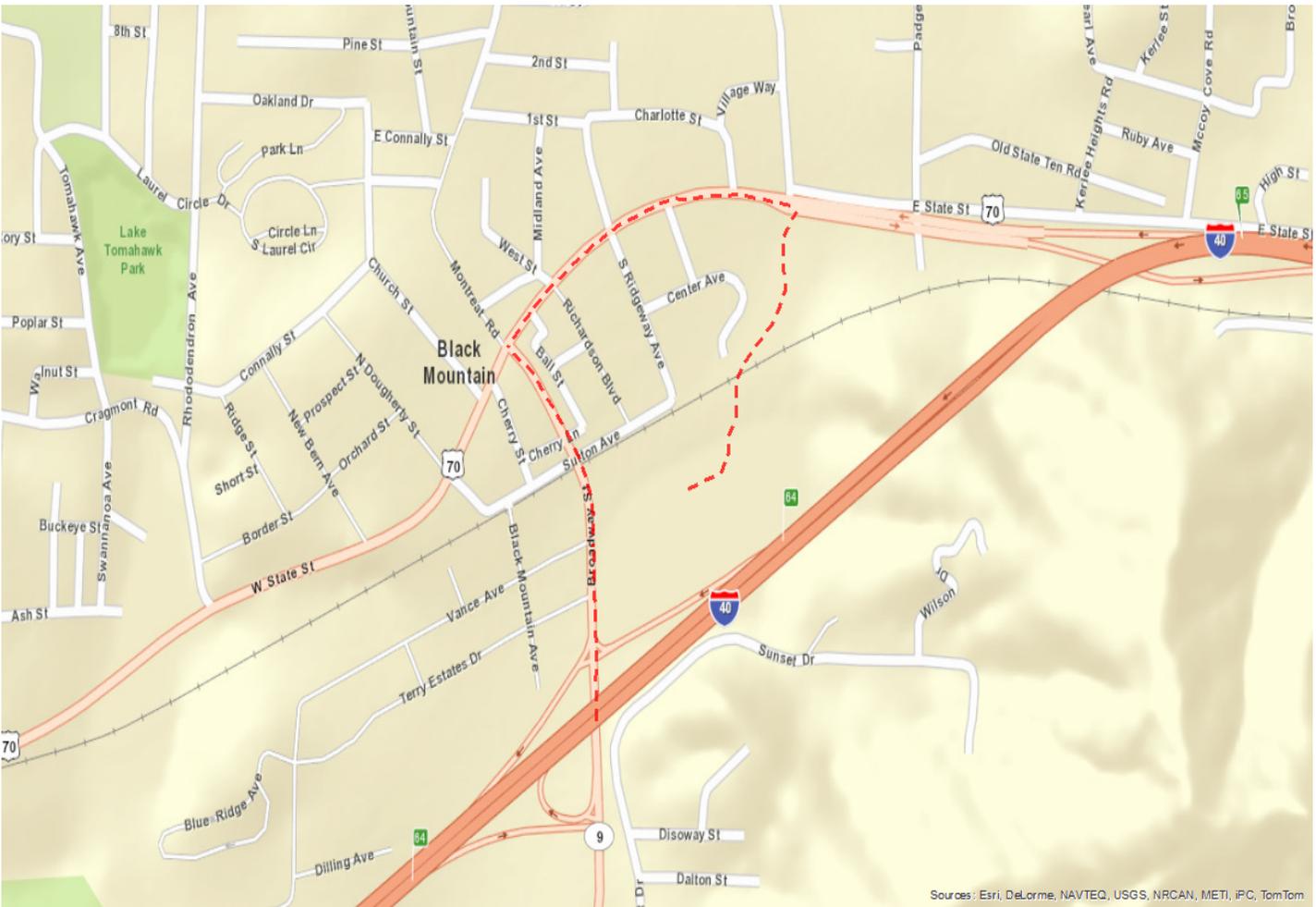
Fully Funded in Draft STIP? No

Cost to NCDOT: \$275,000

Description:

Construct Riverwalk Greenway Phase 2. Greenway will follow the Swannanoa River north from Riverwalk Greenway Phase 1 (behind BI-LO) to US 70 culvert near intersection with Flat Creek Rd. This greenway is identified in the US 70/Swannanoa River Greenway Feasibility Study.

Project Location



Sources: Esri, DeLorme, NAVTEQ, USGS, NRCAN, METI, IPC, 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%)	69.17	Percent: 25%
Constructability (5%)	12.50	Points:
Safety (15%)	52.50	
Demand/Density (10%)	19.21	
Benefit/Cost (10%)	64.28	
Totals: Weight: 50% Weighted Score: 23.77		

Project Data

Data:

Name of Adopted Plan:	Black Mountain Greenways Plan
Discussed with Division:	0
Within 2 mi. of K-8 School?	1
Municipality:	Black Mountain
Distance to Primary Destination:	0.1
# Major Centers:	2
# Secondary Centers:	5
Right-of-Way % Acquired:	0
PE / Design % Completed:	0
Environmental Doc. Type:	Environmental Assessment
Bicycle Crashes:	2
Pedestrian Crashes:	2
Existing Speed Limit:	35
Persons per Square Mile:	910.49
Employees per Square Mile:	370

Project Cost:

Construction Cost:	\$210,000
Right-of-Way Cost:	\$84,000
Remaining PE/Design Cost:	\$65,000
Total Project Cost:	\$359,000
Other Funding:	\$84,000
Other Funding Source:	
Cost to NCDOT:	\$275,000

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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