



NCDOT Prioritization 3.0 Project Summary

SPOT ID: B140587

Mode: Bicycle & Pedestrian

Status:
Submitted

US 1 (Sandhills Blvd)

From/Cross Street: Maple Ave

Specific Improvement Type: 6. Install pedestrian signal

To:

Project Category: Division Needs

Length: 0.25911745

TIP#:

Fully Funded in Draft STIP? No

Cost to NCDOT: \$96,000

Description:

Construct mid-block crosswalk, median refuge island, and pedestrian signal crossing US 1, connecting Aberdeen Lake Park and downtown Aberdeen

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: 48.71

Quantitative Score	Division Engineer Local Inputs Points	MPO/RPO Local Input Points
Access (10%)	45.00	Percent: 25%
Constructability (5%)	25.00	Points: 0
Safety (15%)	35.00	Points: 100
Demand/Density (10%)	27.07	
Benefit/Cost (10%)	100.00	
Totals: Weight: 50% Weighted Score: 23.71		

Project Data

Data:

Name of Adopted Plan:	Aberdeen Pedestrian Plan
Discussed with Division:	1
Within 2 mi. of K-8 School?	1
Municipality:	Aberdeen
Distance to Primary Destination:	0.15
# Major Centers:	1
# Secondary Centers:	2
Right-of-Way % Acquired:	0
PE / Design % Completed:	0
Environmental Doc. Type:	Categorical Exclusion Type I/II
Bicycle Crashes:	
Pedestrian Crashes:	1
Existing Speed Limit:	45
Persons per Square Mile:	1012.65
Employees per Square Mile:	793.03

Project Cost:

Construction Cost:	\$100,000
Right-of-Way Cost:	\$0
Remaining PE/Design Cost:	\$20,000
Total Project Cost:	\$120,000
Other Funding:	\$24,000
Other Funding Source:	
Cost to NCDOT:	\$96,000

Project Ownership:

First Division:	Division 8
First Division %:	100
Second Division:	
Second Division %:	0
Third Division:	
Third Division %:	0
First MPO/RPO:	Triangle Area RPO
First MPO/RPO %:	100
Second MPO/RPO:	
Second MPO/RPO %:	0
Third MPO/RPO:	
Third MPO/RPO %:	0

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