

Statewide Mobility Total Score: 0

| Quantitative Score | Division Engineer Local Input Points | MPO/RPO Local Input Points |
|---|--------------------------------------|----------------------------|
| | N/A | N/A |
| Totals: Weight: 0% Weighted Score: 0 | | |

Regional Impact Total Score: 0

| Quantitative Score | Division Engineer Local Input Points | MPO/RPO Local Input Points |
|---|--------------------------------------|----------------------------|
| | Percent: 15% Points: 0 | Percent: 15% Points: 0 |
| Totals: Weight: 0% Weighted Score: 0 | | |

Division Needs Total Score: 39.94

| Quantitative Score | Division Engineer Local Input Points | MPO/RPO Local Input Points |
|---|--------------------------------------|----------------------------|
| Congestion (V/C) (20%) 31.84 | Percent: 25% Points: 0 | Percent: 25% Points: 78 |
| Safety (20%) 64.34 | | |
| Multimodal + [Freight & Military] (10%) 12.00 | | |
| Totals: Weight: 50% Weighted Score: 20.44 | | |

Project Data ***Existing Conditions**

| | |
|---|----------------|
| Existing Cross-Section: | |
| Speed Limit: | 35 |
| Length (miles): | 0.79 |
| Facility Type: | Arterial |
| Access Control: | None |
| Functional Classification: | Minor Arterial |
| Terrain Type: | Level |
| Lane Width: | 12 |
| Paved Shoulder Width: | 0 |
| Roadway has Curb & Gutter? | No |
| Volume (AADT): | 7585.25 |
| Capacity: | 15800 |
| Volume/Capacity Ratio: | 0.48 |
| % Autos: | 100% |
| % Trucks: | 0% |
| Truck Volume: | 0 |
| Crash Density: | 86.49 |
| Crash Severity: | 20.04 |
| Critical Crash Rate: | 86.49 |
| Crash Frequency: | 0 |
| Severity Index: | 0 |
| County Tier Designation: | 2 |
| Non-Interstate STRAHNET Route? | No |
| Average Commuting Time: | 20 |
| Existing Median Type (for Cost Estimation): | Undivided |
| Pavement Condition Rating: | 62 |
| Actual Congested Speed: | 0 |
| Travel Time Index: | 0 |

Project Benefits

| | |
|--|--|
| Project Cross-Section: | 4B - 4 Lane Divided (23' Raised Median) with Paved Shoulders and Sidewalks |
| Speed Limit: | 40 |
| Length (miles): | 0.79 |
| Facility Type: | Arterial |
| Access Control: | Partial |
| Functional Classification: | Major Collector |
| Terrain Type: | Level |
| DOT Design Lane Width: | 12 |
| DOT Design Paved Shoulder Width: | 2 |
| Travel Time Savings for 30 Years (Total): | 393824.95 |
| Travel Time Savings for 30 Years (Autos): | 393824.95 |
| Travel Time Savings for 30 Years (Trucks): | 0 |
| Long-Term Employment: | |
| % Change in Economy: | |
| Provides Direct Connection to Transportation Terminal? | Yes |
| Does project upgrade how the roadway functions? | No |
| In CTP or LRTP? | No |
| CTP/LRTP Name: | |
| CTP/LRTP Completion Year: | |
| Submitted by: | Division 2 |

* Data reflects calculations which include weighted averages (where applicable) and represent raw output from the Department's SPOT On!ine tool and associated databases.

Project Ownership**Division**

| Division | Percent | Regional Impact | Division Needs |
|------------------------------|----------------|------------------------|-----------------------|
| Division 2 | 100% | 0 | 0 |
| | 0% | 0 | 0 |
| | 0% | 0 | 0 |
| TOTAL Division Points | | 0 | 0 |

MPO/RPO

| MPO/RPO | Percent | Regional Impact | Division Needs |
|-----------------------------|----------------|------------------------|-----------------------|
| Down East RPO | 100% | 0 | 78 |
| | 0% | 0 | 0 |
| | 0% | 0 | 0 |
| TOTAL MPO/RPO Points | | 0 | 78 |

Project Cost and Source

| | | |
|------------------------|---------------------|----------------------|
| Construction Cost: | \$9,120,000 | TIP Unit |
| Right-of-Way Cost: | \$3,476,000 | Cost Estimation Tool |
| Utilities Cost: | \$417,000 | Cost Estimation Tool |
| Total Project Cost: | \$13,013,000 | |
| Other Funding: | \$0 | None |
| Cost to NCDOT : | \$13,013,000 | |