

Appendix 7. On-road project cost estimates based on proposed treatments

| Road Name | Limit | Limit | Length (miles) | Action | Proposed Final Treatment |
|-------------------------------|------------------|--------------------|----------------|--|---|
| Expense: Lowest Cost | | | | | |
| Airport Boulevard | Chelsea | Buckingham | 1.45 | - Sign parallel route in neighborhood & shared lane/signage treatment on route | - Signed parallel route and STR signage |
| Black Creek | Pender | Ward | 0.39 | - Shared lane/signage treatment | - STR signage |
| Goldsboro | Downing | Ward | 0.45 | - Shared lane/signage treatment (may be unnecessary) | - STR signage |
| Lakeside | Forest Hills | Raleigh Road | 1.08 | - Shared lane/signage treatment | - STR signage |
| Lane | Tuskegee | MLK | 1.09 | - Shared lane/signage treatment | - STR Signage |
| Lodge | Green | Goldsboro | 1.16 | - Shared lane/signage treatment (may be unnecessary) | - STR signage |
| Nash | Pender | Packhouse | 4.91 | - Sign parallel route in neighborhood & shared lane/signage treatment on route | - Signed parallel route and STR signage |
| Expense: Low Cost | | | | | |
| ACC Drive | Corbett | Nash | 0.45 | - Restripe to accommodate bike lane (one way) | - Bike lanes |
| Corbett | Tilghman | ACC Drive | 0.24 | - Paint sharrows | - Sharrows |
| Downing | Ward | Goldsboro | 0.48 | - Paint sharrows or restripe for bike lanes | - Sharrows or bike lanes |
| Glendale | Katherine | Raleigh | 0.81 | - Paint sharrows | - Sharrows |
| Goldsboro | Ward | 301 | 0.41 | - Paint sharrows | - Sharrows |
| Herring | Pender | Ward | 0.14 | - Paint sharrows | - Sharrows |
| Nash | Pender | Ward | 2.63 | - Paint sharrows | - Sharrows |
| Pender | Herring | Black Creek | 1.04 | - Paint sharrows or shared lane/signage treatment | - Sharrows or STR signage |
| Raleigh | Corbett | Hines | 0.81 | - Restripe to accommodate bike lanes (one way) | - Bike lane |
| Expense: Moderate Cost | | | | | |
| Black Creek | Ward | Wilco | 1.32 | - Widen shoulder (both sides) additional 3 feet for wide paved shoulder | - Wide paved shoulder |
| Bloomery | Raleigh | Packhouse | 0.78 | - Widen shoulder (both sides) additional 3 feet for wide paved shoulder | - Wide paved shoulder |
| Charleston | Black Creek | MLK | 1.88 | - Widen shoulder (both sides) additional 3 feet for wide paved shoulder | - Wide paved shoulder |
| Corbett | London Church | Toisnot Park | 3.26 | - Widen shoulder (both sides) additional 3 feet for wide paved shoulder | - Wide paved shoulder |
| Herring | Ward | Firestone Parkway | 0.94 | - Redesign to accommodate bike lanes per NCDOT standards | - Bike lanes |
| Lane | Lane Street Park | Water Easement | 0.5 | - Widen to curb | - Keep STR Signage |
| London Church | Lake Wilson | Corbett | 2.14 | - Widen shoulder (both sides) additional 3 feet for wide paved shoulder | - Wide paved shoulder |
| Packhouse | Bloomery | Nash | 2.66 | - Widen shoulder (both sides) additional 3 feet for wide paved shoulder | - Wide paved shoulder |
| Stantonsburg | Black Creek | Charleston | 1.04 | - Widen shoulder (both sides) additional 3 feet for wide paved shoulder | - Wide paved shoulder |
| Wilco | 301 | Black Creek | 1.68 | - Widen shoulder (both sides) additional 3 feet for wide paved shoulder | - Wide paved shoulder |
| Expense: High Cost | | | | | |
| Airport Boulevard | Buckingham | Nash | 0.22 | - Redesign to accommodate bike lanes per NCDOT standards | - Bike lanes |
| Airport Boulevard | Merck | Raleigh Rd. | 1.15 | - Redesign to accommodate bike lanes per NCDOT standards | - Bike lanes |
| Airport Boulevard | Raleigh Rd. | Chelsea | 0.57 | - Construct shared path adjacent to road | - Shared path |
| Airport Boulevard | Chelsea | Buckingham | 1.45 | - Redesign to include bike lanes per NCDOT standards | - Bike lanes |
| Corbett | Toisnot Park | Tilghman | 0.4 | - Redesign to accommodate bike lanes per NCDOT standards | - Bike lanes |
| Downing | Glendale | Ward | 0.71 | - Redesign to accommodate bike lanes per NCDOT standards | - Bike lanes |
| Glendale | Downing | Katherine | 0.89 | - Redesign to accommodate bike lanes per NCDOT standards | - Bike lanes |
| Lake Wilson Road | Nash | Lake Wilson Park | 1.77 | - Redesign to accommodate bike lanes per NCDOT standards | - Bike lanes |
| Lake Wilson Road | Lake Wilson Park | London Church Road | 0.52 | - Redesign to accommodate bike lanes per NCDOT standards | - Bike lanes |
| Lipscomb | Ward | 301 | 0.15 | - Redesign to accommodate bike lanes per NCDOT standards | - Bike lanes |
| Lipscomb | 301 | MLK | 0.98 | - Redesign to accommodate bike lanes per NCDOT standards | - Bike lanes |
| Merck | Airport | Bloomery | 2.28 | - Redesign to accommodate bike lanes per NCDOT standards | - Bike lanes |

| Road Name | Limit | Limit | Length (miles) | Action | Proposed Final Treatment |
|---------------------------------------|-------------|-----------|----------------|--|--------------------------|
| Expense: High Cost (continued) | | | | | |
| Nash | Ward | Packhouse | 2.32 | - Redesign to include bike lanes per NCDOT standards | - Bike lanes |
| Raleigh | Hines | Lakeside | 1.18 | - Redesign to accommodate bike lanes per NCDOT standards | - Bike lanes |
| Tilghman | Lake Wilson | Corbett | 3 | - Restripe to accommodate bike lanes | - Bike lanes |