Appendix D

Analysis of Commutes for Environmental Justice and Non-Environmental Justice Census Tracts by County
Figure 3a. Commute Destinations for Robeson County EJ Tracts within I-95 Study Area
Percent of Commuters Originating from Robeson County Census Tracts within I-95 Study Area Not Meeting EJ Criteria (960900, 961000, 961100, 961200, 961300, 961400, 961500, 961600) - Out of 15,246 Total Workers

2.1% of commuters to South Carolina
<1% of commuters to Virginia

Figure 3b. Commute Destinations for Robeson County Non-EJ Tracts within I-95 Study Area
Percent of Commuters Originating from Hoke County Census Tracts within I-95 Study Area Meeting EJ Criteria (970100, 970400) - Out of 8,489 Total Workers

< 1% of commuters to South Carolina
< 1% of commuters to Virginia

Figure 4a. Commute Destinations for Hoke County EJ Tracts within I-95 Study Area
Figure 5a. Commute Destinations for Cumberland County EJ Tracts within I-95 Study Area

Percent of Commuters Originating from Cumberland County Census Tracts within I-95 Study Area Meeting EJ Criteria (000100, 000200, 000400, 00100, 001100, 001200, 001300, 002200, 002300, 002400, 002501, 003203, 003204, 003205, 003302, 003304, 003305, 003306, 003307, 003308, 003309) - Out of 34,402 Total Workers

- < 1%
- 1% - 2%
- 2% - 5%
- 5% - 10%
- > 10%

<1% of commuters to South Carolina
<1% of commuters to Virginia

Cumberland County Census Tracts Meeting EJ Criteria
Figure 5b.
Commute Destinations for Cumberland County Non-EJ Tracts within I-95 Study Area
Percent of Commuters Originating from Harnett County Census Tracts within I-95 Study Area Meeting EJ Criteria (070100, 070200, 070600, 070700) - Out of 6,647 Total Workers

<1% of commuters to South Carolina
<1% of commuters to Virginia

Figure 6a. Commute Destinations for Harnett County EJ Tracts within I-95 Study Area
Figure 6b. Commute Destinations for Harnett County Non-EJ Tracts within I-95 Study Area
Figure 7a. Commute Destinations for Johnston County EJ Tracts within I-95 Study Area

Percent of Commuters Originating from Johnston County Census Tracts within I-95 Study Area Meeting EJ Criteria (040300, 040600, 040700) - Out of 6,712 Total Workers

- <1% of commuters to South Carolina
- <1% of commuters to Virginia

Legend:
- <1%
- 1% - 2%
- 2% - 5%
- 5% - 10%
- > 10%

Johnston County Census Tracts Meeting EJ Criteria

I-95 Centerline
I-95 Study Area
County Boundary
Interstate
Routes > 2 lanes
US Routes
NC Routes

<1% of commuters to Virginia
Percent of Commuters Originating from Johnston County Census Tracts within I-95 Study Area Not Meeting EJ Criteria (040100, 040200, 040400, 040500, 040800, 040900, 041000, 041100, 041200, 041300, 041400, 041500) - Out of 61,088 Total Workers

<table>
<thead>
<tr>
<th>Percent of Commuters</th>
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<tbody>
<tr>
<td>&lt; 1%</td>
<td>&lt;1% of commuters to South Carolina</td>
</tr>
<tr>
<td>1% - 2%</td>
<td>&lt;1% of commuters to Virginia</td>
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<tr>
<td>2% - 5%</td>
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</tr>
<tr>
<td>5% - 10%</td>
<td></td>
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<tr>
<td>&gt; 10%</td>
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Figure 7b.
Commute Destinations for Johnston County Non-EJ Tracts within I-95 Study Area
Figure 8a. Commute Destinations for Wilson County EJ Tracts within I-95 Study Area.
Percent of Commuters Originating from Wilson County Census Tracts within I-95 Study Area Not Meeting EJ Criteria
(000400, 000500, 000600, 000900, 001000, 001200, 001300, 001400, 001500, 001600, 001700) - Out of 24,280 Total Workers

<table>
<thead>
<tr>
<th>Percent of Commuters Originating from Wilson County Census Tracts within I-95 Study Area Not Meeting EJ Criteria</th>
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</thead>
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<tr>
<td>&lt; 1%</td>
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<td>1% - 2%</td>
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<td>2% - 5%</td>
</tr>
<tr>
<td>5% - 10%</td>
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<tr>
<td>&gt; 10%</td>
</tr>
</tbody>
</table>

Figure 8b. Commute Destinations for Wilson County Non-EJ Tracts within I-95 Study Area

<1% of commuters to South Carolina
<1% of commuters to Virginia
Percent of Commuters Originating from Nash County Census Tracts within I-95 Study Area Meeting EJ Criteria (010100, 010200, 010400, 010700, 010900) - Out of 7,581 Total Workers

< 1% of commuters to South Carolina
<1% of commuters to Virginia

Figure 9a. Commute Destinations for Nash County EJ Tracts within I-95 Study Area
Figure 9b. Commute Destinations for Nash County Non-EJ Tracts within I-95 Study Area

<1% of commuters to South Carolina

<1% of commuters to Virginia

Percent of Commuters Originating from Nash County Census Tracts within I-95 Study Area Not Meeting EJ Criteria (010300, 010502, 010503, 010504, 010600, 010800, 011000, 011100, 011200, 011300, 011400, 011500) - Out of 31,638 Total Workers

- < 1%
- 1% - 2%
- 2% - 5%
- 5% - 10%
- > 10%
Figure 10a.
Commute Destinations for Edgecombe County EJ Tracts within I-95 Study Area

Percent of Commuters Originating from Edgecombe County Census Tracts within I-95 Study Area Meeting EJ Criteria
(020100, 020200, 020300, 020400, 020600, 020700) - Out of 8,973 Total Workers

- < 1%
- 1% - 2%
- 2% - 5%
- 5% - 10%
- > 10%

<1% of commuters to South Carolina
<1% of commuters to Virginia

Edgecombe County Census Tracts Meeting EJ Criteria
Figure 10b. Commute Destinations for Edgecombe County Non-EJ Tracts within I-95 Study Area.

Edgecombe County Census Tracts Not Meeting EJ Criteria (021300, 021400)
Out of 3,524 Total Workers

Percent of Commuters Originating from Edgecombe County Census Tracts within I-95 Study Area Not Meeting EJ Criteria

0% of commuters to South Carolina
<1% of commuters to Virginia
Figure 11a. Commute Destinations for Halifax County EJ Tracts within I-95 Study Area

Percent of Commuters Originating from Halifax County Census Tracts within I-95 Study Area Meeting EJ Criteria (990100, 990500, 990600, 990700, 990800, 990900, 991000) - Out of 14,737 Total Workers

- < 1%
- 1% - 2%
- 2% - 5%
- 5% - 10%
- > 10%

- 9.7% of commuters to Virginia

< 1% of commuters to South Carolina
Figure 11b. Commute Destinations for Halifax County Non-EJ Tracts within I-95 Study Area

Halifax County Census Tracts Not Meeting EJ Criteria (990200, 990300, 990400) - Out of 6,360 Total Workers

- < 1%
- 1% - 2%
- 2% - 5%
- 5% - 10%
- > 10%

- 8.6% of commuters to Virginia
- <1% of commuters to South Carolina

I-95 Centerline
I-95 Study Area
County Boundary
Interstate
2 Lane Routes
US Routes
NC Routes
Routes > 2 lanes
US Routes
NC Routes
Figure 12a.
Commute Destinations for Northampton County EJ Tracts within I-95 Study Area
The bike routes shown represent North Carolina bike routes, as defined by the NCDOT Division of Bicycle and Pedestrian Transportation. Bike routes include the Interstate, State, County, Regional, and Urban routes and were based on the DOTRoads file, produced by NCDOT.