

FIGURE 3
2045 VOLUME AND
CAPACITY DEFICIENCIES



Columbus County

North Carolina

Comprehensive Transportation Plan

DRAFT

Plan date: 07/12/24

Volume and Capacity Ratio Features (Future Year 2045)

2045 Volume Capacity	Under Capacity (0-0.79)
2045 Volume Capacity	Near Capacity (0.80-0.99)
2045 Volume Capacity	Over Capacity (1.00+)

Other Features

Studied Roads
MPO Boundary
Cape Fear RPO



Sheet 1 of 7

Base map date: September 2022

Refer to CTP document for more details

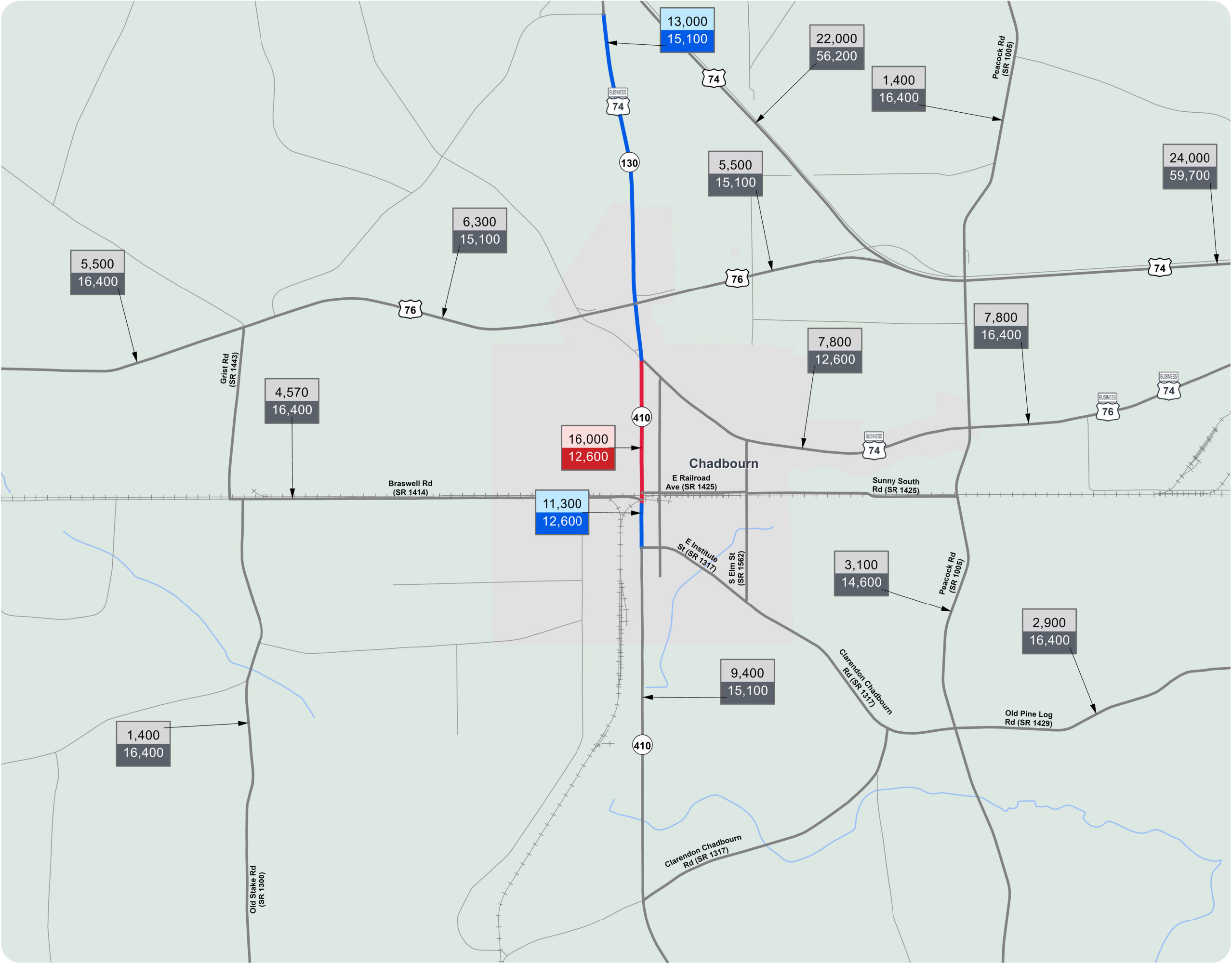


FIGURE 3

2045 VOLUME AND CAPACITY DEFICIENCIES

INSET A

Columbus County
North Carolina

Comprehensive Transportation Plan
DRAFT
Plan date: 07/12/24

Volume and Capacity Ratio Features
(Future Year 2045)

2045 Volume Capacity	Under Capacity (0-0.79)
2045 Volume Capacity	Near Capacity (0.80-0.99)
2045 Volume Capacity	Over Capacity (1.00+)

- Other Features
- Studied Roads
 - MPO Boundary
 - Cape Fear RPO



WebAddress

0 0.1 0.2 0.4 0.6 0.8 Miles

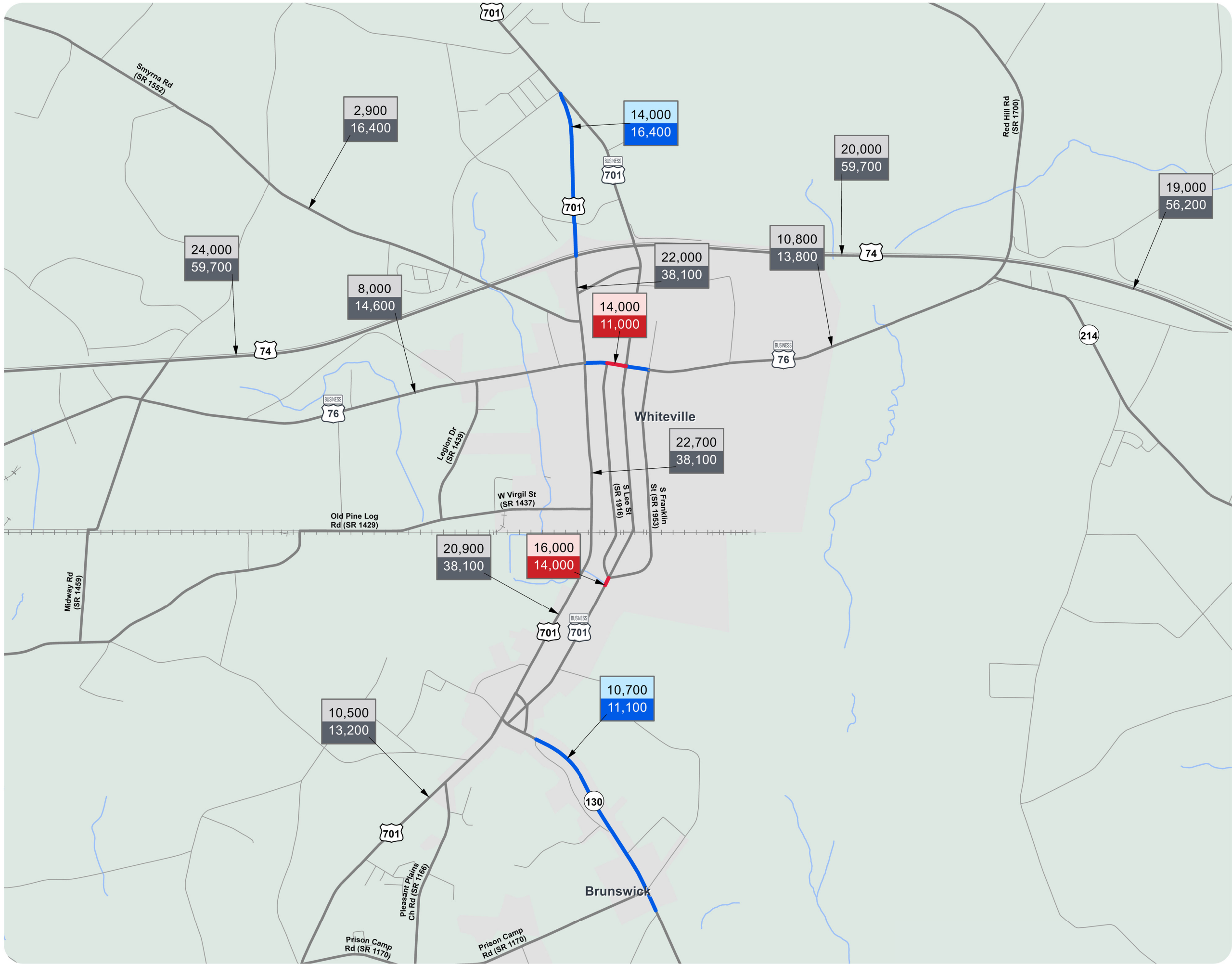


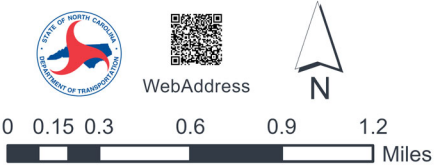
FIGURE 3
2045 VOLUME AND CAPACITY DEFICIENCIES
INSET B

Columbus County
North Carolina
Comprehensive Transportation Plan
DRAFT
Plan date: 07/12/24

Volume and Capacity Ratio Features
(Future Year 2045)

2045 Volume Capacity	Under Capacity (0-0.79)
2045 Volume Capacity	Near Capacity (0.80-0.99)
2045 Volume Capacity	Over Capacity (1.00+)

Studied Roads
MPO Boundary
Cape Fear RPO



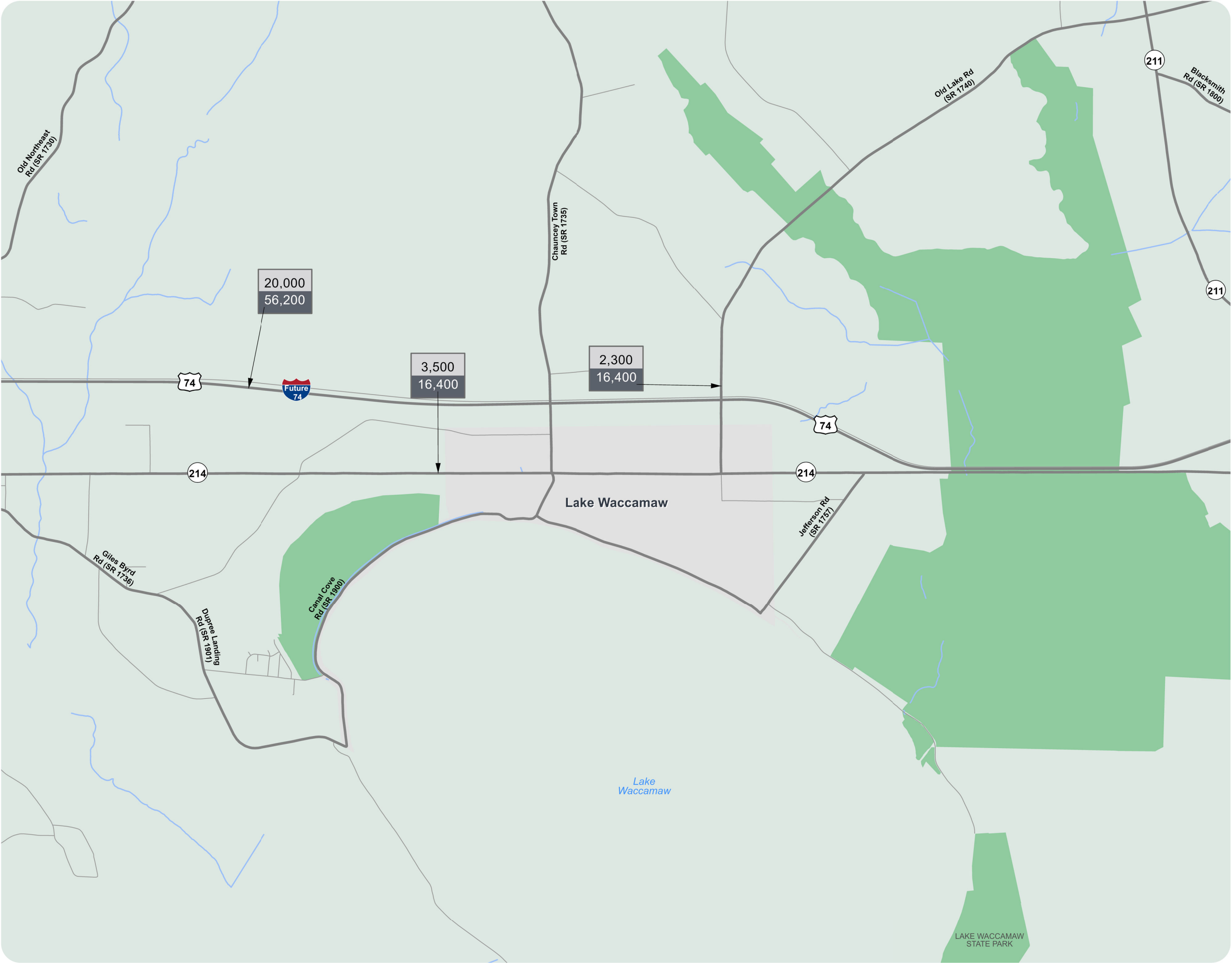


FIGURE 3
2045 VOLUME AND
CAPACITY DEFICIENCIES
INSET C



Columbus County

North Carolina

Comprehensive Transportation Plan

DRAFT

Plan date: 07/12/24

Volume and Capacity Ratio Features
(Future Year 2045)

2045 Volume Capacity	Under Capacity (0-0.79)
2045 Volume Capacity	Near Capacity (0.80-0.99)
2045 Volume Capacity	Over Capacity (1.00+)

Other Features

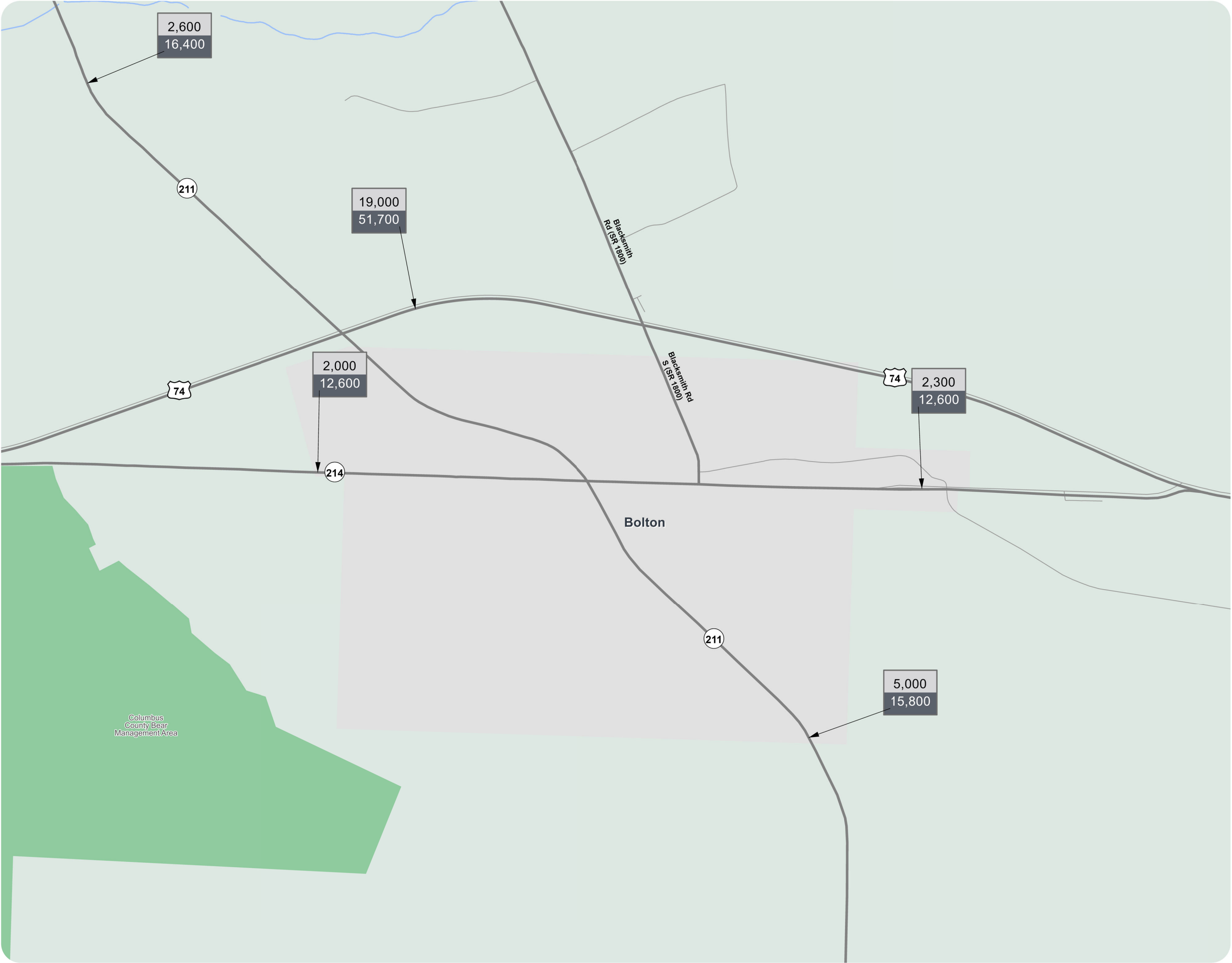
Studied Roads
MPO Boundary
Cape Fear RPO



WebAddress



0 0.17 0.35 0.7 1.05 1.4 Miles



Volume and Capacity Ratio Features
(Future Year 2045)

2045 Volume Capacity	Under Capacity (0-0.79)
2045 Volume Capacity	Near Capacity (0.80-0.99)
2045 Volume Capacity	Over Capacity (1.00+)

	Studied Roads
	MPO Boundary
	Cape Fear RPO



WebAddress

0 0.070.15 0.3 0.45 0.6 Miles

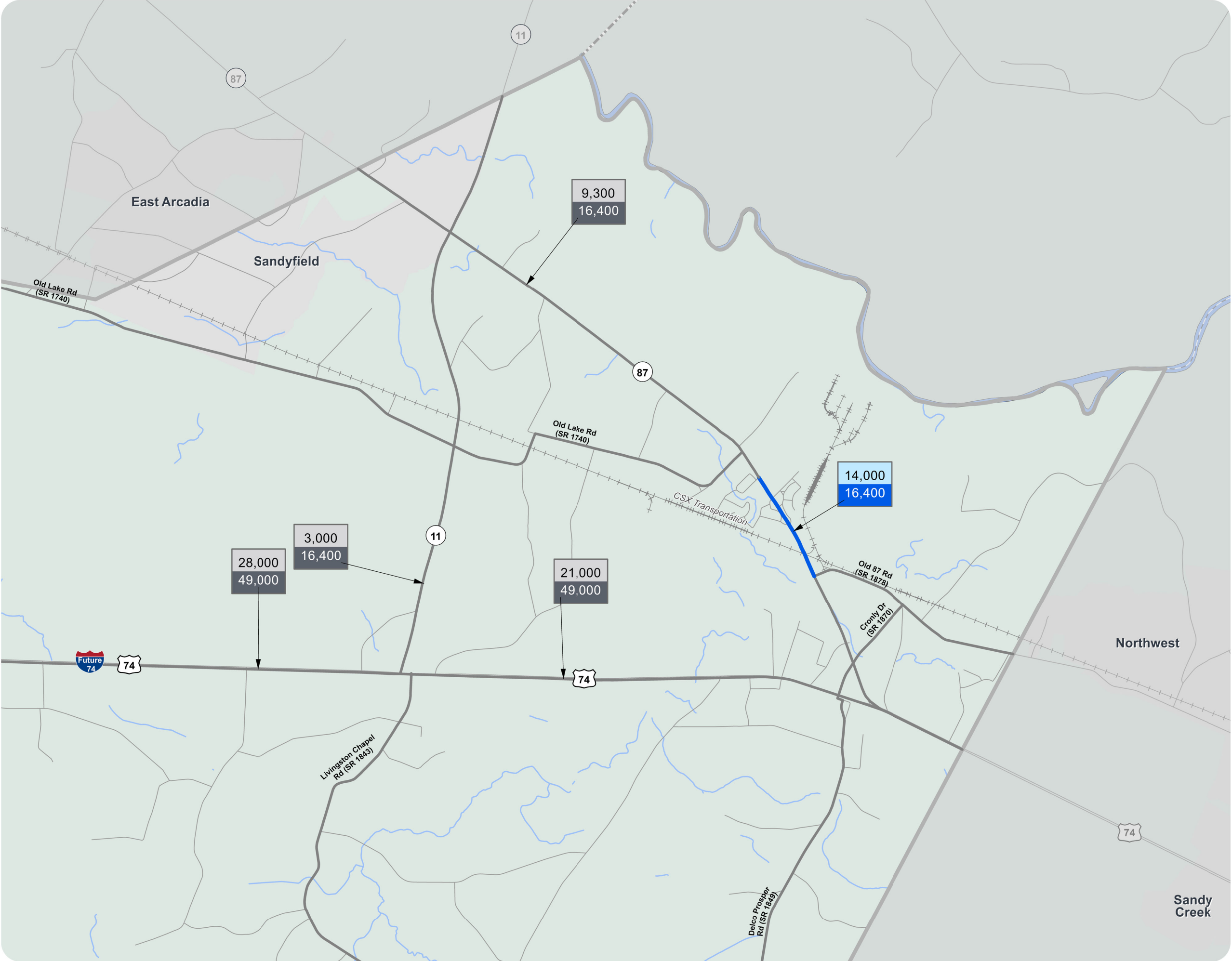


FIGURE 3
**2045 VOLUME AND
CAPACITY DEFICIENCIES**
INSET E

Columbus County
North Carolina
**Comprehensive
Transportation Plan**
DRAFT
Plan date: 07/12/24

Volume and Capacity Ratio Features
(Future Year 2045)

2045 Volume Capacity	Under Capacity (0-0.79)
2045 Volume Capacity	Near Capacity (0.80-0.99)
2045 Volume Capacity	Over Capacity (1.00+)

Other Features

	Studied Roads
	MPO Boundary
	Cape Fear RPO



WebAddress

0 0.2 0.4 0.8 1.2 1.6 Miles

FIGURE 3
2045 VOLUME AND
CAPACITY DEFICIENCIES
INSET F



Columbus County

North Carolina

Comprehensive Transportation Plan

DRAFT

Plan date: 07/12/24

Volume and Capacity Ratio Features
(Future Year 2045)

2045 Volume Capacity	Under Capacity (0-0.79)
2045 Volume Capacity	Near Capacity (0.80-0.99)
2045 Volume Capacity	Over Capacity (1.00+)

Other Features

	Studied Roads
	MPO Boundary
	Cape Fear RPO



WebAddress



0 0.070.15 0.3 0.45 0.6
Miles

Sheet 7 of 7

Base map date: September 2022

Refer to CTP document for more details

