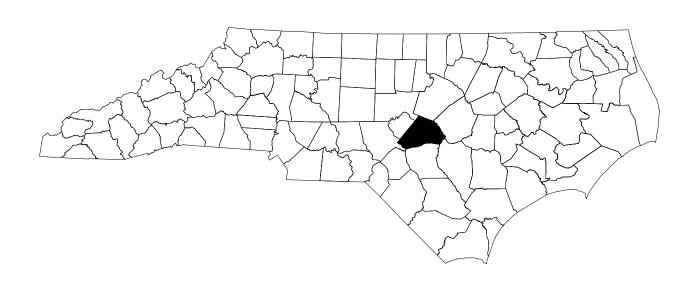
### STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

# TRANSPORTATION MANAGEMENT PLAN

## HARNETT COUNTY



LOCATION:

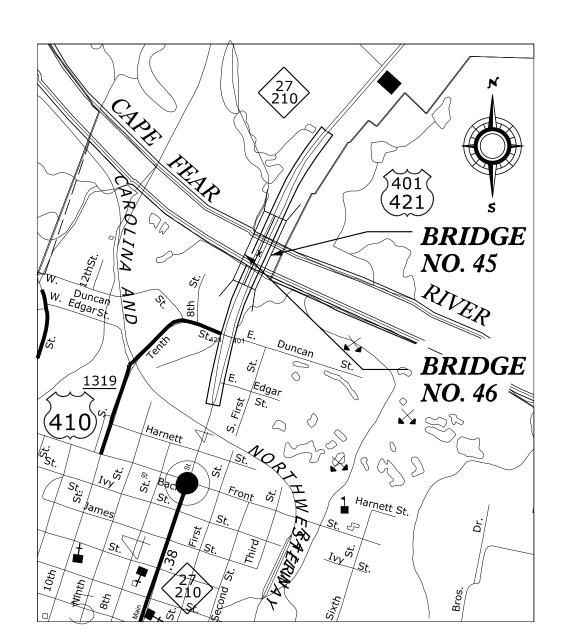
BRIDGE #45 ON US 401 NBL /US 421/NC 27/NC 210 OVER CAPE FEAR RIVER. BRIDGE #46 ON US 401 SBL /US 421/NC 27/NC 210 OVER CAPE FEAR RIVER.

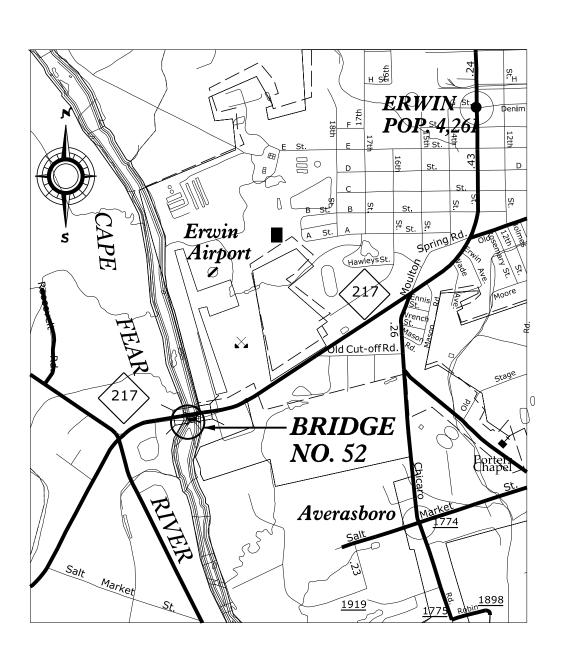
BRIDGE #52 ON NC 217 OVER CAPE FEAR RIVER.

TYPE OF WORK:

CONCRETE BRIDGE DECK REHABILITATION BY SCARIFICATION, SHOTBLASTING, AND PLACEMENT OF POLYESTER POLYMER CONCRETE; RECONSTRUCTION OF BRIDGE DECK JOINTS AND SEALS; SUBSTRUCTURE CONCRETE REPAIRS WITH SHOTCRETE, EPOXY RESIN INJECTION AND EPOXY COATING OF TOP OF SUBSTRUCTURE CAPS.

#### VICINITY MAP





WORK ZONE SAFETY & MOBILITY "from the MOUNTAINS to the COAST"

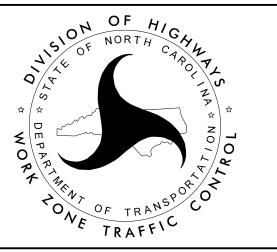
PLANS PREPARED BY:

J. D. BEAVER, PE

NCDOT CONTACTS:

K. C. THORNEWELL, JR, PE PROJECT ENGINEER

J. D. BEAVER, PE PROJECT DESIGN ENGINEER



### INDEX OF SHEETS

SHEET NO. TITLE

TMP - 1 TITLE SHEET, VICINITY MAP, AND INDEX OF SHEETS

TMP-1A ROADWAY STANDARD DRAWINGS AND LEGEND

GENERAL NOTES AND MANAGEMENT STRATEGIES TMP-1B

TEMPORARY TRAFFIC CONTROL TMP-2

BRIDGE NO. 45, 46, and 52

**DOCUMENT NOT CONSIDERED FINAL** UNLESS ALL SIGNATURES COMPLETED

APPROVED: Kenneth C. Thornewell Jr., P.C.  $DATE: \frac{01/12/2022}{}$ 

SEAL



TMP-1