# CORRIDOR PUBLIC HEARING MAP

## TIP PROJECT R-2553 (34460)

## LENOIR COUNTY

## KINSTON BYPASS

*ALTERNATIVE 63*

*ROLL 7 OF 8*

### POTENTAL NOISE ABATEMENT AREA

THE LABELED AREAS INDICATE NOISE-SENSITIVE LOCATIONS FOR WHICH POTENTIAL NOISE BARRIERS HAVE BEEN IDENTIFIED. MORE DETAILED ANALYSES WILL OCCUR DURING FINAL PROJECT DESIGN TO DETERMINE WHETHER THESE POTENTIAL BARRIER LOCATIONS MEET THE FEASIBLE AND REASONABLE CRITERIA WITHIN THE NCDOT TRAFFIC NOISE POLICY. IF THESE CRITERIA ARE MET, BARRIER CONSTRUCTION WILL OCCUR PENDING PUBLIC APPROVAL.

### DESIGN DATA

US 70 BYPASS

Functional Class. =FREEWAY

Design Speed = 70 MPH

Max. Superelev. = 0.08

AERIAL PHOTOGRAPHY OBTAINED FROM NCDOT ORTHOPHOTOGRAPHY IMAGERY DATE – MAR. 2016

### TRAFFIC DIAGRAM

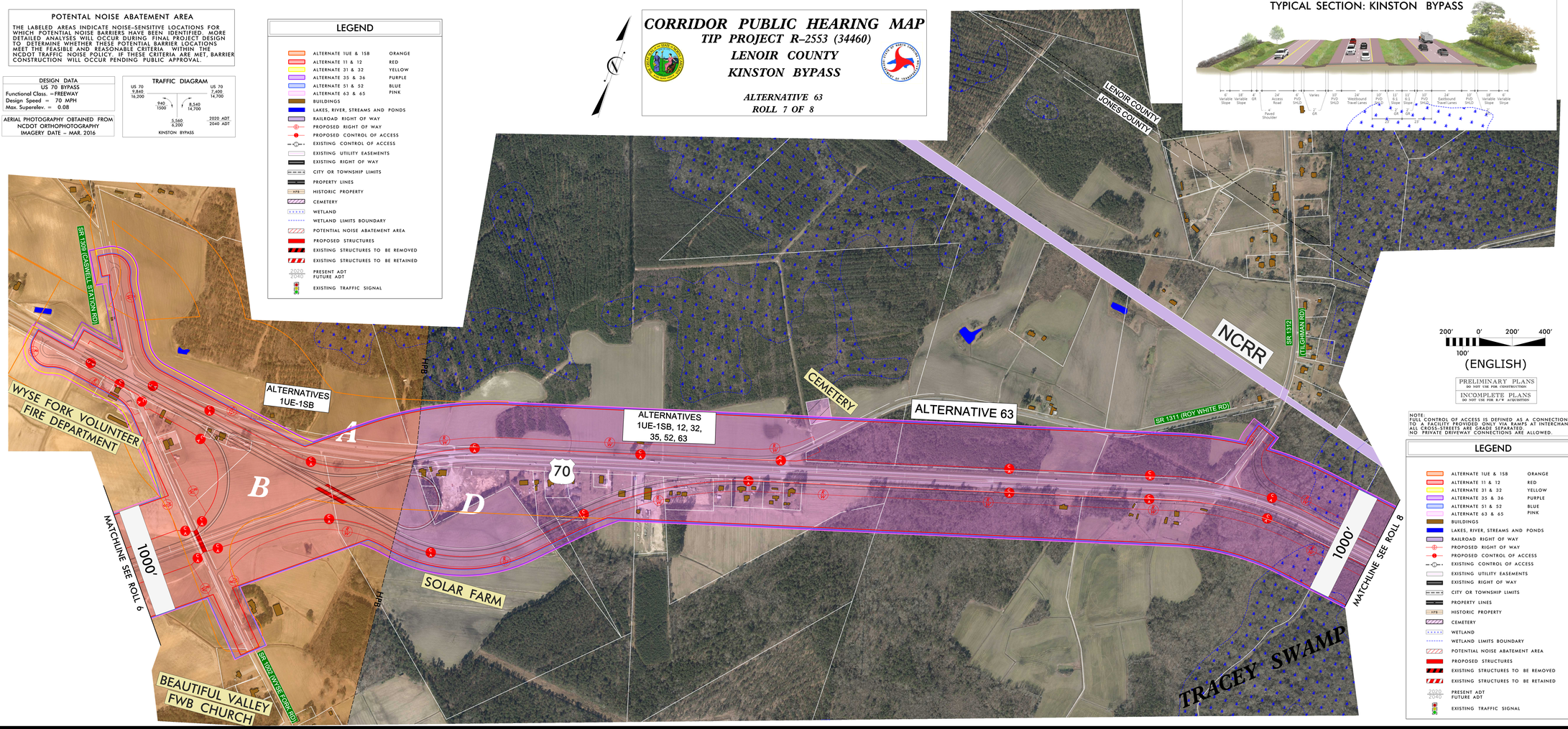
US 70 9,840 16,200 — 940 1,000 — 8,540 14,700 — US 70 7,400 14,700

5,560 6,200 — 2020 ADT 2040 ADT

KINSTON BYPASS

### LEGEND

- ALTERNATE 1UE & 1SB — ORANGE
- ALTERNATE 11 & 12 — RED
- ALTERNATE 31 & 32 — YELLOW
- ALTERNATE 35 & 36 — PURPLE
- ALTERNATE 51 & 52 — BLUE
- ALTERNATE 63 & 65 — PINK
- BUILDINGS
- LAKES, RIVER, STREAMS AND PONDS
- RAILROAD RIGHT OF WAY
- PROPOSED RIGHT OF WAY
- PROPOSED CONTROL OF ACCESS
- EXISTING CONTROL OF ACCESS
- EXISTING UTILITY EASEMENTS
- EXISTING RIGHT OF WAY
- CITY OR TOWNSHIP LIMITS
- PROPERTY LINES
- HPB — HISTORIC PROPERTY
- CEMETERY
- WETLAND
- WETLAND LIMITS BOUNDARY
- POTENTIAL NOISE ABATEMENT AREA
- PROPOSED STRUCTURES
- EXISTING STRUCTURES TO BE REMOVED
- EXISTING STRUCTURES TO BE RETAINED
- 2020 / 2040 — PRESENT ADT / FUTURE ADT
- EXISTING TRAFFIC SIGNAL




### TYPICAL SECTION: KINSTON BYPASS





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