CORRIDOR PUBLIC HEARING MAP

S.T.I.P. NOS. R–2721, R–2828, R–2829
STATE PROJECT NOS. 6.401078, 6.401079, 6.401080
FEDERAL AID PROJECT NOS.
STP–540(19), STP–540(20), STP–540(21)
WBS NOS. 37673.1.TA2, 35516.1.TA2, 35517.1.TA1

WAKE / JOHNSTON COUNTIES

COMPLETE 540
TRIANGLE EXPRESSWAY SOUTHEAST EXTENSION
NC 55 BYPASS TO US 64 / 264 BYPASS / I–495

SHEET 2 OF 8

NORTH CAROLINA Turnpike Authority

NOTE:
Full Control of Access is defined as a connection to a facility provided only via ramps at interchanges. All cross–streets are grade–separated. No private driveway connections allowed.

DESIGN DATA		
Functional Class.	=	Freeway
Design Speed	=	70 mph
Max. Superelev.	=	0.08

ORTHOPHOTO DATA		
GIS Aerial Mapping	=	JAN 2014
GIS Property Boundaries	=	JULY 2015

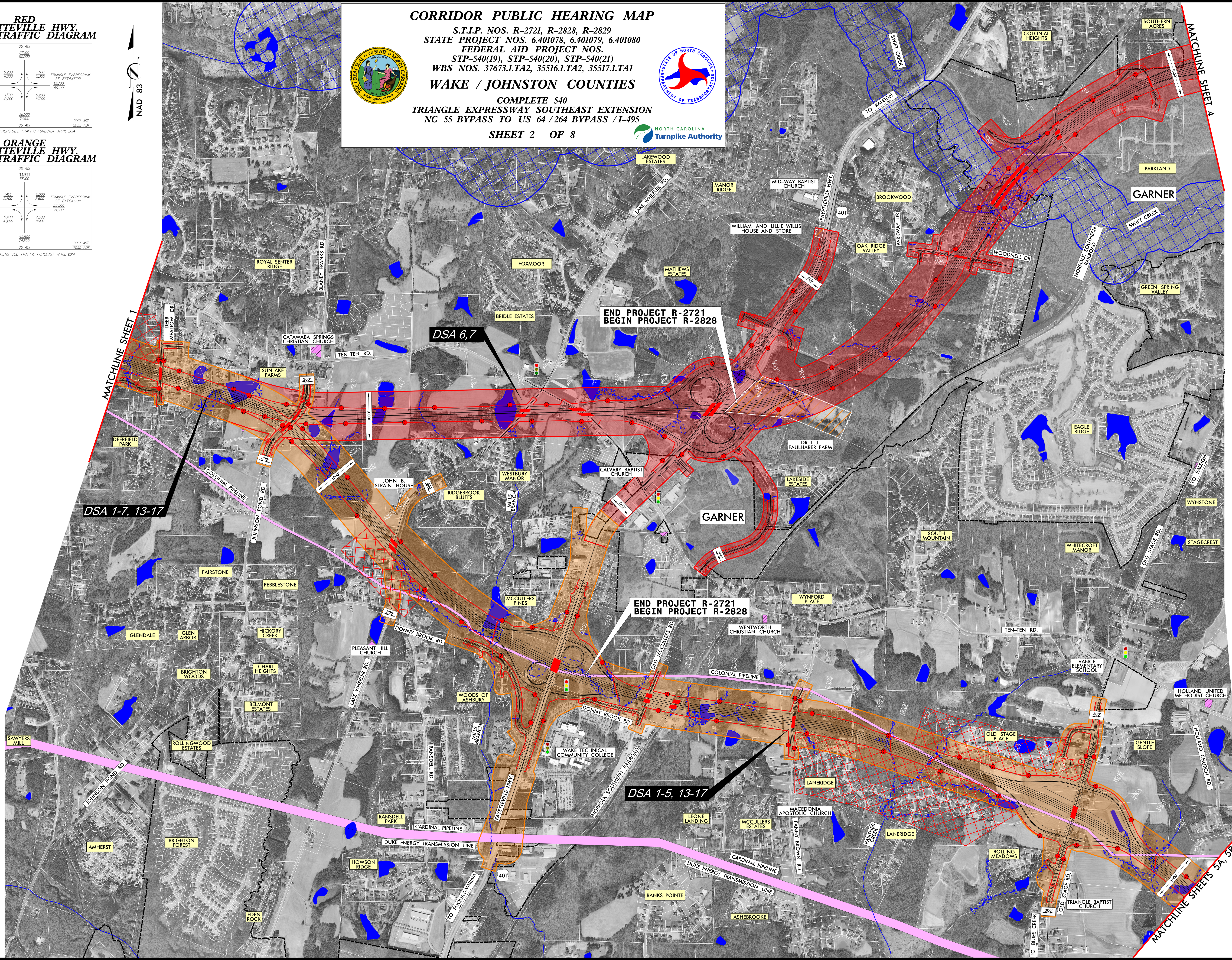
INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION

PRELIMINARY PLANS
SUBJECT TO CHANGE

500′ 250′ 0′ 500′ 1000′
(ENGLISH)

RED
FAYETTEVILLE HWY.
(US 401) TRAFFIC DIAGRAM

ORANGE
FAYETTEVILLE HWY.
(US 401) TRAFFIC DIAGRAM



LEGEND

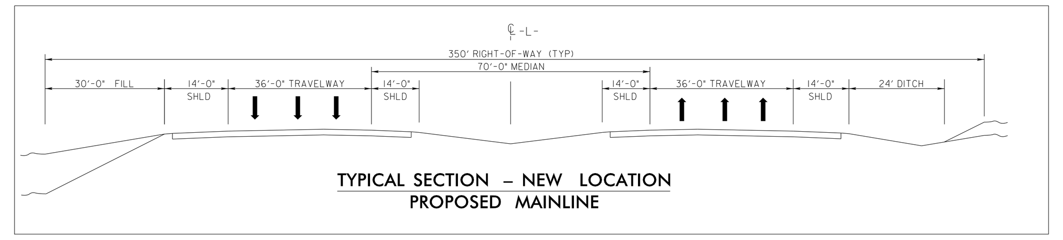
- ORANGE CORRIDOR
- PURPLE CORRIDOR
- BLUE CORRIDOR
- LILAC CORRIDOR
- RED CORRIDOR
- GREEN CORRIDOR
- MINT CORRIDOR
- BROWN CORRIDOR
- TAN CORRIDOR
- TEAL CORRIDOR
- PROPOSED RIGHT OF WAY
- PROPOSED CONTROL OF ACCESS
- EXISTING CONTROL OF ACCESS
- GREENWAYS
- RELOCATED GREENWAY
- CITY OR TOWNSHIP LIMITS
- COUNTY LIMITS
- PROPERTY LINES
- UTILITY EASEMENT
- CEMETERY
- HISTORIC PROPERTY
- LAKES, RIVERS, STREAMS AND PONDS
- WETLAND
- WETLAND LIMITS BOUNDARY
- JURISDICTIONAL STREAM LINES
- CRITICAL WATERSHED AREA
- NOISE STUDY AREA
- PROPOSED STRUCTURES
- EXISTING STRUCTURES TO BE RETAINED
- EXISTING STRUCTURES TO BE REMOVED
- 2012 / 2035 PRESENT AVERAGE DAILY TRAFFIC (ADT) / FUTURE AVERAGE DAILY TRAFFIC (ADT)
- EXISTING TRAFFIC SIGNAL

Detailed Study Alternative (DSA) Number and Color Sequence

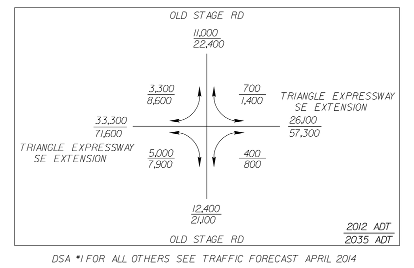
DSA	Sequence
1	O G
2	O G M G
3	O B T G
4	O B G
5	O G TL B G
6	O R G
7	O R M G
8	O PU BL L G
9	O PU BL L G M G
10	O PU BL L B T G
11	O PU BL L B G
12	O PU BL L G TL B G
13	O L G
14	O L G M G
15	O L B T G
16	O L B G
17	O L G TL B G

Corridor Segments Key

O	Orange	G	Green
PU	Purple	BL	Blue
L	Lilac	R	Red
TL	Teal	T	Tan
B	Brown	M	Mint


TYPICAL SECTION – NEW LOCATION
PROPOSED MAINLINE

ORANGE
OLD STAGE RD.
TRAFFIC DIAGRAM



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