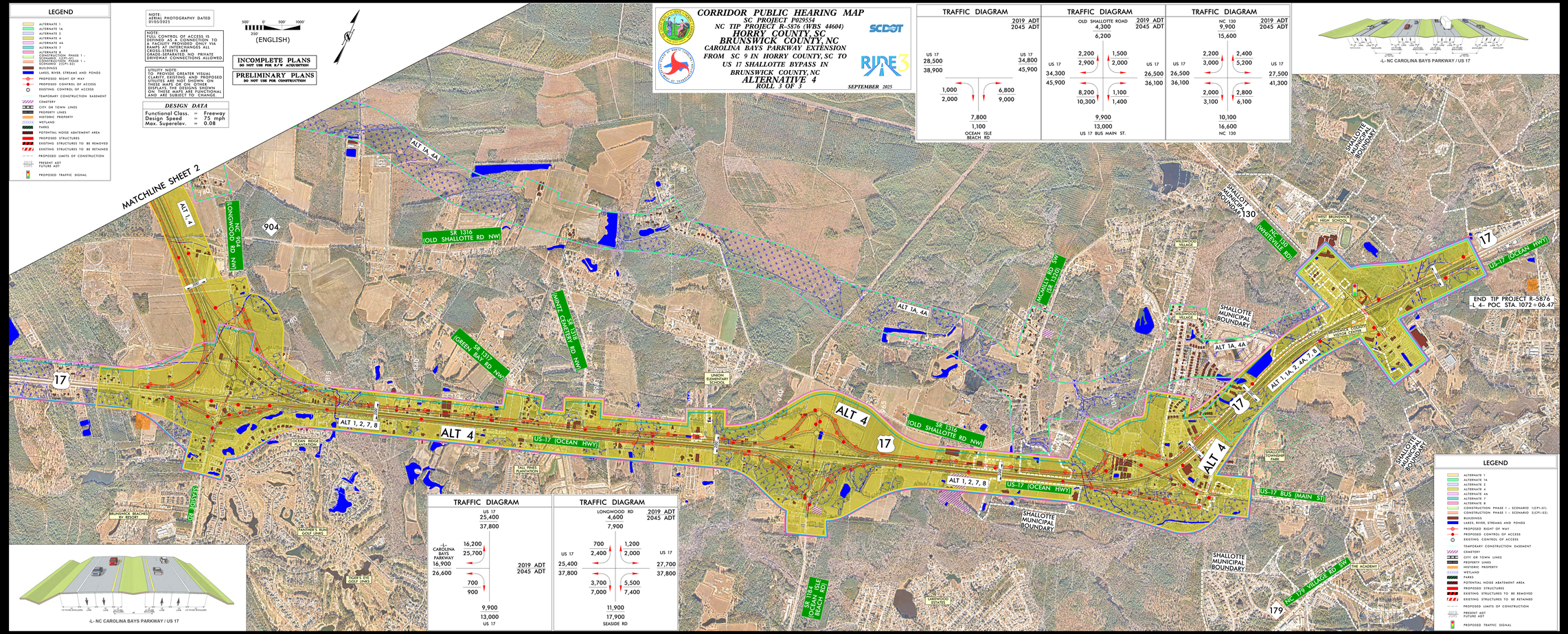

CORRIDOR PUBLIC HEARING MAP
SC PROJECT P029554
NC TIP PROJECT R-5876 (WBS 44604)
HORRY COUNTY, SC
BRUNSWICK COUNTY, NC
CAROLINA BAYS PARKWAY EXTENSION
FROM SC 9 IN HORRY COUNTY, SC TO
US 17 SHALLOTTE BYPASS IN
BRUNSWICK COUNTY, NC
ALTERNATIVE 4
ROLL 3 OF 3
SEPTEMBER 2025
SCDOT
RIDE 3
LEGEND
ALTERNATE 1
ALTERNATE 1A
ALTERNATE 2
ALTERNATE 4
ALTERNATE 4A
ALTERNATE 7
ALTERNATE 8
CONSTRUCTION PHASE 1 - SCENARIO 1(CP1-S1)
CONSTRUCTION PHASE 1 - SCENARIO 2(CP1-S2)
BUILDINGS
LAKES, RIVER, STREAMS AND PONDS
PROPOSED RIGHT OF WAY
PROPOSED CONTROL OF ACCESS
EXISTING CONTROL OF ACCESS
TEMPORARY CONSTRUCTION EASEMENT
CEMETERY
CITY OR TOWN LINES
PROPERTY LINES
HISTORIC PROPERTY
WETLAND
PARKS
POTENTIAL NOISE ABATEMENT AREA
PROPOSED STRUCTURES
EXISTING STRUCTURES TO BE REMOVED
EXISTING STRUCTURES TO BE RETAINED
PROPOSED LIMITS OF CONSTRUCTION
PRESENT ADT
FUTURE ADT
PROPOSED TRAFFIC SIGNAL
NOTE: AERIAL PHOTOGRAPHY DATED 01/03/2025
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.
UTILITY NOTE: TO PROVIDE GREATER VISUAL CLARITY EXISTING AND PROPOSED UTILITIES ARE NOT SHOWN ON THESE MAPS OR ON OTHER DISPLAYS. THE DESIGNS SHOWN ON THESE MAPS ARE FUNCTIONAL AND ARE SUBJECT TO CHANGE.
DESIGN DATA
Functional Class. = Freeway
Design Speed = 75 mph
Max. Superelev. = 0.08
500' 0' 500' 1000'
250'
(ENGLISH)
INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION
PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION
TRAFFIC DIAGRAM
2019 ADT
2045 ADT
US 17
28,500
38,900
US 17
34,800
45,900
1,000
2,000
6,800
9,000
7,800
1,100
OCEAN ISLE BEACH RD
TRAFFIC DIAGRAM
OLD SHALLOTTE ROAD
4,300
6,200
US 17
34,300
45,900
2,200
2,900
1,500
2,000
US 17
26,500
36,100
8,200
10,300
1,100
1,400
9,900
13,000
US 17 BUS MAIN ST.
TRAFFIC DIAGRAM
NC 130
9,900
15,600
US 17
26,500
36,100
2,200
3,000
2,400
5,200
US 17
27,500
41,300
2,000
3,100
2,800
6,100
10,100
16,600
NC 130
-L- NC CAROLINA BAYS PARKWAY / US 17
MATCHLINE SHEET 2
ALT 1, 4
NC 904 LONGWOOD RD NW
904
SR 1316 (OLD SHALLOTTE RD NW)
SR 1317 (GREEN BAY RD NW)
SR 1318 (MINT CEMETERY RD NW)
ALT 1A, 4A
MCHILLY RD SW (SR 1320)
NC 130 (WHITEVILLE RD)
SHALLOTTE MUNICIPAL BOUNDARY
WEST BRUNSWICK HIGH SCHOOL
WILDWOOD VILLAGE
BRUNSWICK COUNTY WISTON CENTER
END TIP PROJECT R-5876
-L- 4- POC STA. 1072 + 06.47
17
US-17 (OCEAN HWY)
ALT 1, 2, 7, 8
ALT 4
UNION ELEMENTARY SCHOOL
OCEAN RIDGE PLANTATION
TALL PINES PLANTATION
SR 1316 (OLD SHALLOTTE RD NW)
ALT 1, 1A, 2, 4A, 7, 8
SHALLOTTE TOWNSHIP PARK
US-17 BUS (MAIN ST)
SHALLOTTE MUNICIPAL BOUNDARY
BRUNSWICK BEACHES RV RESORT
PANTHER'S RUN GOLF LINKS
ROGER'S EXE GOLF LINKS
SR 1184 (OCEAN ISLE BEACH RD)
LAKEWOOD ESTATES
NC 179 VILLAGE RD SW
THE ACADEMY
179
TRAFFIC DIAGRAM
US 17
25,400
37,800
-L- CAROLINA BAYS PARKWAY
16,900
26,600
16,200
25,700
700
900
9,900
13,000
US 17
2019 ADT
2045 ADT
TRAFFIC DIAGRAM
LONGWOOD RD
4,600
7,900
2019 ADT
2045 ADT
US 17
25,400
37,800
700
2,400
1,200
2,000
US 17
27,700
37,800
3,700
7,000
5,500
7,400
11,900
17,900
SEASIDE RD
-L- NC CAROLINA BAYS PARKWAY / US 17