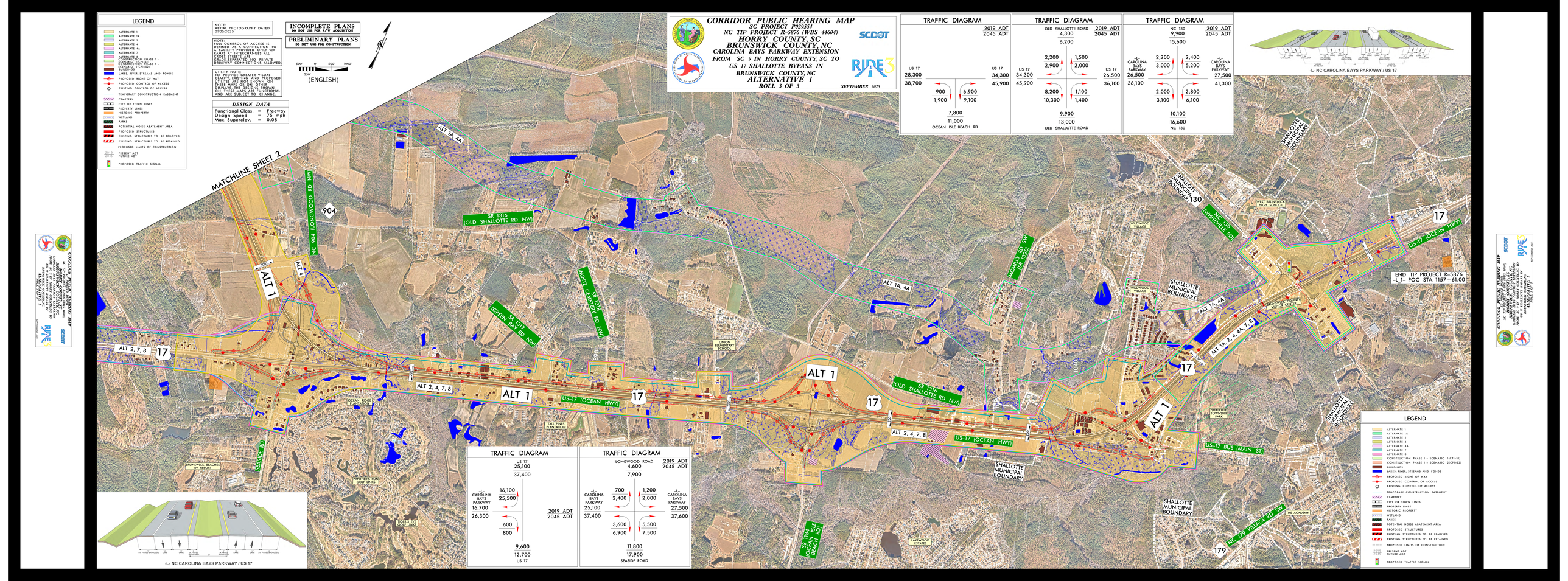

CORRIDOR PUBLIC HEARING MAP
SC PROJECT P029554
NC TIP PROJECT R-5876 (WBS 44604)
HORRY COUNTY, SC
BRUNSWICK COUNTY, NC
CAROLINA BAYS PARKWAY EXTENSION
FROM SC 9 IN HORRY COUNTY, SC TO
US 17 SHALLOTTE BYPASS IN
BRUNSWICK COUNTY, NC
ALTERNATIVE 1
ROLL 3 OF 3
SEPTEMBER 2025
SCDOT
RIDE 3
LEGEND
ALTERNATE 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 01/05/2025
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.
INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION
PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION
500' 0' 500' 1000'
250'
(ENGLISH)
DESIGN DATA
Functional Class. = Freeway
Design Speed = 75 mph
Max. Superelev. = 0.08
TRAFFIC DIAGRAM
2019 ADT
2045 ADT
US 17
28,300
38,700
34,300
45,900
900
1,900
6,900
9,100
7,800
11,000
OCEAN ISLE BEACH RD
TRAFFIC DIAGRAM
OLD SHALLOTTE ROAD
4,300
6,200
2,200
2,900
1,500
2,000
US 17
34,300
45,900
26,500
36,100
8,200
10,300
1,100
1,400
9,900
13,000
OLD SHALLOTTE ROAD
TRAFFIC DIAGRAM
NC 130
9,900
15,600
-L- CAROLINA BAYS PARKWAY
26,500
36,100
27,500
41,300
2,200
3,000
2,400
5,200
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
ALT 1A, 4A
ALT 2, 7, 8
ALT 2, 4, 7, 8
ALT 1A, 2, 4, 4A, 7, 8
17
904
130
179
SR 1316 (OLD SHALLOTTE RD NW)
NC 904 (LONGWOOD RD NW)
SR 1317 (GREEN BAY RD NW)
SR 1318 (MINTZ CEMETERY RD NW)
US-17 (OCEAN HWY)
US-17 BUS (MAIN ST)
NC 130 (WHITEVILLE RD)
NC 179 (VILLAGE RD SW)
SR 184 (OCEAN ISLE BEACH RD)
SHALLOTTE MUNICIPAL BOUNDARY
END TIP PROJECT R-5876
-L 1- POC STA. 1157+61.00
UNION ELEMENTARY SCHOOL
WEST BRUNSWICK HIGH SCHOOL
WILDWOOD VILLAGE
BRUNSWICK COUNTY VISITOR CENTER
SHALLOTTE TOWNSHIP PARK
THE ACADEMY
LAKEWOOD ESTATES
OCEAN RIDGE PLANTATION
TALL PINES PLANTATION
BRUNSWICK BEACHES 4V RESORT
PANTHER'S RUN GOLF LINKS
EAGLE'S EYE GOLF LINKS
SEASIDE RD
TRAFFIC DIAGRAM
US 17
25,100
37,400
16,100
25,500
-L- CAROLINA BAYS PARKWAY
16,700
26,300
600
800
2019 ADT
2045 ADT
9,600
12,700
US 17
TRAFFIC DIAGRAM
LONGWOOD ROAD
4,600
7,900
2019 ADT
2045 ADT
700
2,400
1,200
2,000
-L- CAROLINA BAYS PARKWAY
25,100
37,400
27,500
37,600
3,600
6,900
5,500
7,500
11,800
17,900
SEASIDE ROAD
-L- NC CAROLINA BAYS PARKWAY / US 17