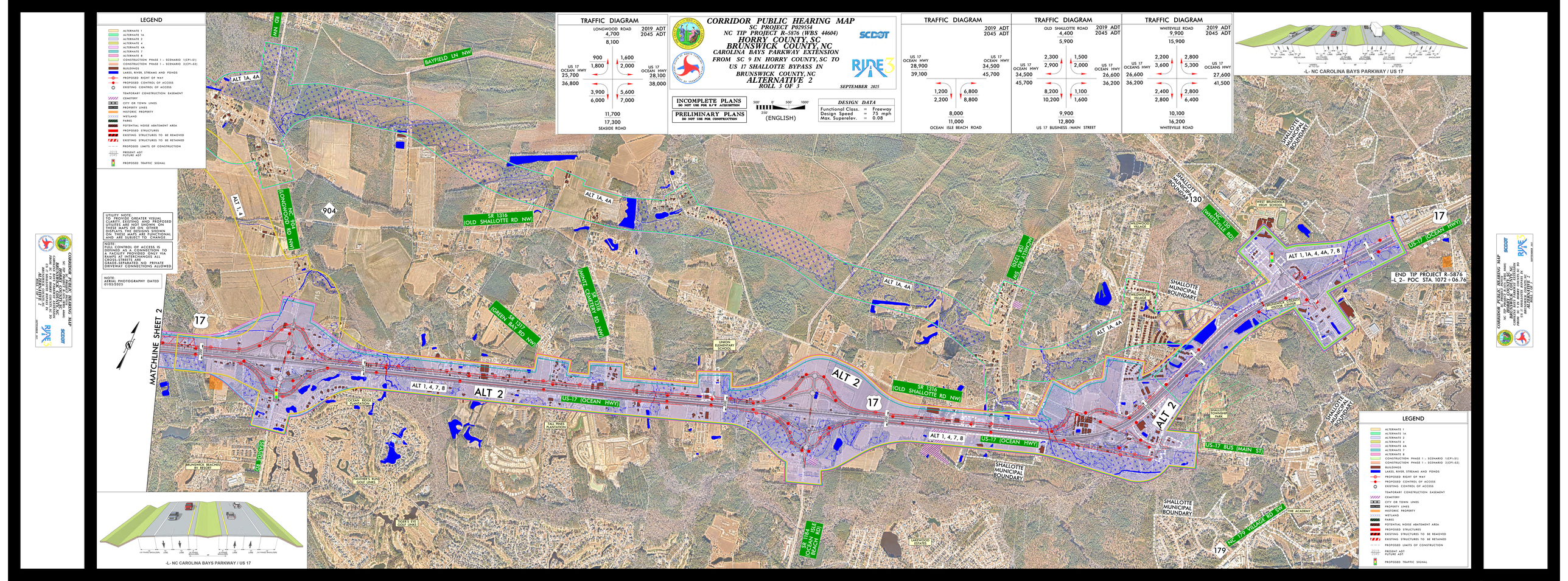
CORRIDOR PUBLIC HEARING MAP
SC PROJECT P029554
NC TIP PROJECT R-5876 (WBS 44604)
HORRY COUNTY, SC
BRUNSWICK COUNTY, NC
CAROLINA BAYS PARKWAY EXTENSION
FROM SC 9 IN HORRY COUNTY, SC TO
US 17 SHALLOTTE BYPASS IN
BRUNSWICK COUNTY, NC
ALTERNATIVE 2
ROLL 3 OF 3
SEPTEMBER 2025
SCDOT
RIDE 3
INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION
PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION
(ENGLISH)
DESIGN DATA
Functional Class. = Freeway
Design Speed = 75 mph
Max. Superelev. = 0.08
TRAFFIC DIAGRAM
LONGWOOD ROAD
2019 ADT 4,700
2045 ADT 8,100
US 17 OCEAN HWY 25,700
36,800
900
1,800
1,600
2,000
3,900
6,000
5,600
7,000
11,700
17,300
SEASIDE ROAD
TRAFFIC DIAGRAM
2019 ADT
2045 ADT
US 17 OCEAN HWY 28,900
39,100
US 17 OCEAN HWY 34,500
45,700
1,200
2,200
6,800
8,800
8,000
11,000
OCEAN ISLE BEACH ROAD
TRAFFIC DIAGRAM
OLD SHALLOTTE ROAD
2019 ADT 4,400
2045 ADT 5,900
US 17 OCEAN HWY 34,500
45,700
US 17 OCEAN HWY 26,600
36,200
2,300
2,900
1,500
2,000
8,200
10,200
1,100
1,600
9,900
12,800
US 17 BUSINESS /MAIN STREET
TRAFFIC DIAGRAM
WHITEVILLE ROAD
2019 ADT 9,500
2045 ADT 15,900
US 17 OCEANS HWY 26,600
36,200
US 17 OCEANS HWY 27,600
41,500
2,200
3,600
2,800
5,300
2,400
2,800
2,800
6,400
10,100
16,200
WHITEVILLE ROAD
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
UTILITY NOTE:
TO PROVIDE A GREATER VISUAL EFFECT, BUILDINGS AND PROPOSED UTILITIES ARE NOT SHOWN ON THESE MAPS OR ON OTHER DISPLAYS. THE DESIGNS SHOWN ARE CONCEPTUAL IN NATURE ONLY AND ARE SUBJECT TO CHANGE.
NOTE:
FULL CONTROL OF ACCESS IS DEFINED AS A CONNECTION TO A FACILITY PROVIDED ONLY VIA RAMPS AT INTERCHANGES ALL CROSSROADS ARE GRADE-SEPARATED, NO PRIVATE DRIVEWAY CONNECTIONS ALLOWED
NOTE:
AERIAL PHOTOGRAPHY DATED 01/05/2025
MATCHLINE SHEET 2
ALT 1A, 4A
ALT 1,4
ALT 1, 4, 7, 8
ALT 2
ALT 1A, 4A
ALT 1, 1A, 4, 4A, 7, 8
SR 1316 (OLD SHALLOTTE RD NW)
SR 1317 (GREEN BAY RD NW)
MINNIE SR 1318 CEMETERY RD NW)
NC 904 LONGWOOD RD NW
BAYFIELD LN NW
US-17 (OCEAN HWY)
US-17 BUS (MAIN ST)
SR 1184 (OLD ISLE OF BEACH RD)
NC 179 (WHITEVILLE RD)
NC 179 VILLAGE RD SW
SHALLOTTE MUNICIPAL BOUNDARY
END TIP PROJECT R-5876
-L- 2- POC STA. 1072+06.76
UNION CEMETERY
UNION BAPTIST SCHOOL
OCEAN RIDGE PLANTATION
TALL PINES PLANTATION
PANTHER'S RUN GOLF LINKS
TIGER'S EYE GOLF LINKS
BRUNSWICK BEACHES RESORT
GA BOWER
LAKEWOOD ESTATES
WILLOWOOD VILLAGE
WEST BRUNSWICK HIGH SCHOOL
SHALLOTTE PARK
TIDE ACADEMY
-L- NC CAROLINA BAYS PARKWAY / US 17