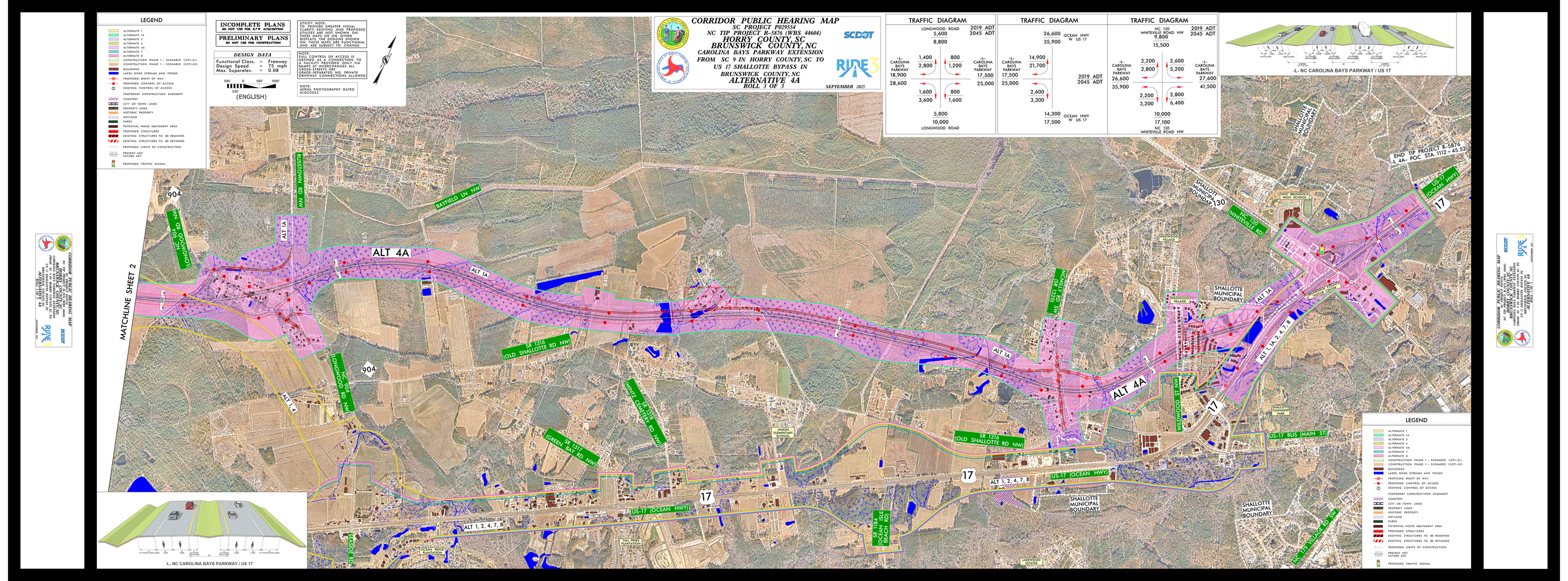
CORRIDOR PUBLIC HEARING MAP
SC PROJECT P029554
NC TIP PROJECT R-5876 (WBS 44604)
HORRY COUNTY, SC
BRUNSWICK COUNTY, NC
CAROLINA BAYS PARKWAY EXTENSION
FROM SC 9 IN HORRY COUNTY, SC TO
US 17 SHALLOTTE BYPASS IN
BRUNSWICK COUNTY, NC
ALTERNATIVE 4A
ROLL 3 OF 3
SEPTEMBER 2025
SCDOT
RIDE 3
INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION
PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION
DESIGN DATA
Functional Class. = Freeway
Design Speed = 75 mph
Max. Superelev. = 0.08
500' 0' 500' 1000'
250'
(ENGLISH)
UTILITY NOTE
TO PROVIDE GREATER VISUAL CLARITY, SOME OVERHEAD UTILITIES ARE NOT SHOWN ON THESE MAPS OR ON OTHER DESIGN SHEETS. ALL INTERSECTION AND SIDE ROADS ARE FUNCTIONAL AND ARE SUBJECT TO CHANGE.
NOTE
FULL CONTROL OF ACCESS IS ASSUMED IN A CONNECTION TO A FACILITY PROVIDED ONLY VIA RAMPS AT INTERCHANGES ALL CROSS-STREETS AND DRIVEWAYS ARE NO PRIVATE DRIVEWAY CONNECTIONS ALLOWED
NOTE
AERIAL PHOTOGRAPHY DATED 01/03/2025
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
TRAFFIC DIAGRAM
LONGWOOD ROAD
5,600
8,800
2019 ADT
2045 ADT
CAROLINA BAYS PARKWAY
1,400
2,800
800
1,200
18,900
28,600
1,600
3,600
800
1,600
5,800
10,000
LONGWOOD ROAD
CAROLINA BAYS PARKWAY
17,500
25,000
TRAFFIC DIAGRAM
26,600
35,900
OCEAN HWY W US 17
CAROLINA BAYS PARKWAY
14,900
21,700
17,500
25,000
2019 ADT
2045 ADT
2,600
3,300
14,300
17,500
OCEAN HWY W US 17
TRAFFIC DIAGRAM
NC 130 WHITEVILLE ROAD NW
9,800
15,500
2019 ADT
2045 ADT
CAROLINA BAYS PARKWAY
2,200
2,800
2,600
5,200
26,600
35,900
27,600
41,500
2,200
3,200
2,800
6,400
10,000
17,100
NC 130 WHITEVILLE ROAD NW
-L- NC CAROLINA BAYS PARKWAY / US 17
MATCHLINE SHEET 2
ALT 4A
ALT 1A
ALT 1, 2, 4, 7, 8
ALT 1, 4
NC 904 LONGWOOD RD NW
SR 1316 (OLD SHALLOTTE RD NW)
SR 1317 (GREEN BAY RD NW)
MANTZ CEMETERY RD NW
SR 1184 (OCEAN ISLE BEACH RD)
US-17 (OCEAN HWY)
US-17 BUS (MAIN ST)
NC 130 WHITEVILLE RD
WILDWOOD VILLAGE
WEST BRUNSWICK HIGH SCHOOL
SHALLOTTE MUNICIPAL BOUNDARY
SHALLOTTE TOWNSPARK PARK
UNION ELEMENTARY SCHOOL
TALL PINES PLANTATION
OCEAN RIDGE PLANTATION
LAKEWOOD ESTATES
END TIP PROJECT R-5876
-L- SR: POC STA 1112 + 43.52
-L- NC CAROLINA BAYS PARKWAY / US 17
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
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