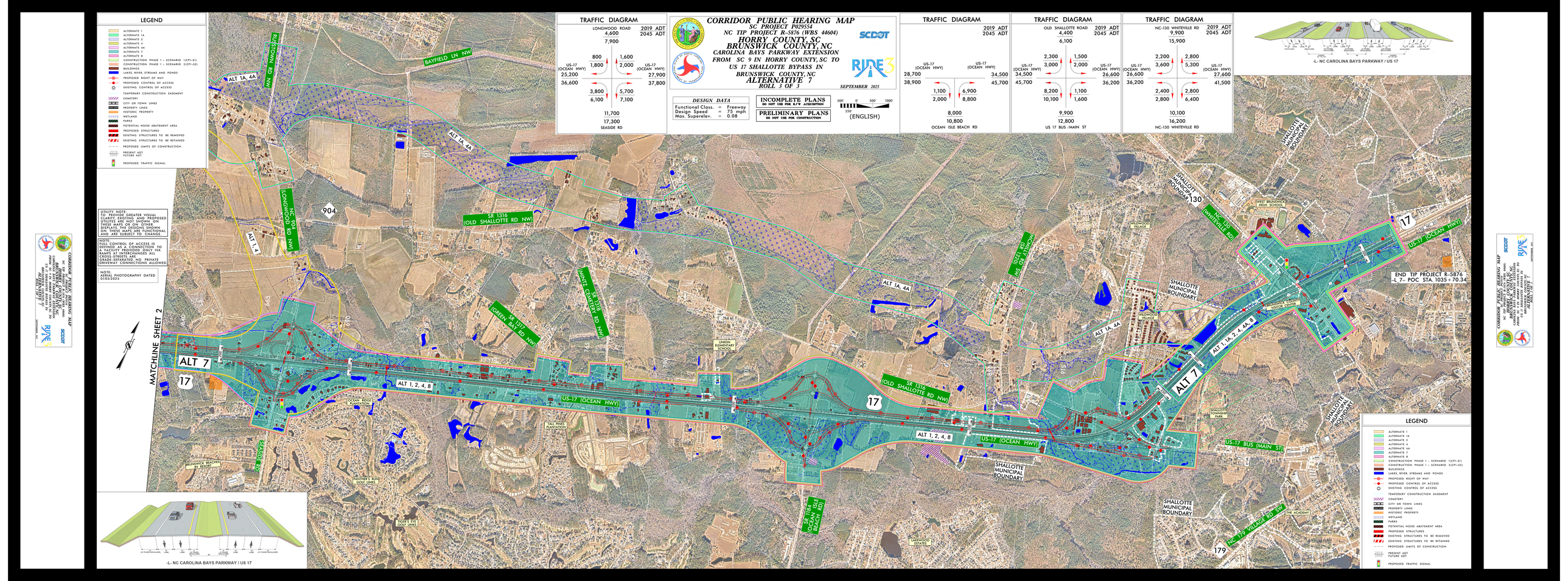
CORRIDOR PUBLIC HEARING MAP
SC PROJECT P029S54
NC TIP PROJECT R-5876 (WBS 44604)
HORRY COUNTY, SC
BRUNSWICK COUNTY, NC
CAROLINA BAYS PARKWAY EXTENSION
FROM SC 9 IN HORRY COUNTY, SC TO US 17 SHALLOTTE BYPASS IN BRUNSWICK COUNTY, NC
ALTERNATIVE 7
ROLL 3 OF 3
SEPTEMBER 2025
SCDOT
RIDE 3
LEGEND
ALTERNATE 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
TRAFFIC DIAGRAM
LONGWOOD ROAD
2019 ADT 4,600
2045 ADT 7,900
US-17 (OCEAN HWY) 800 1,800 25,200 36,600
US-17 (OCEAN HWY) 1,600 2,000 27,900 37,800
3,800 6,100
5,700 7,100
11,700
17,300
SEASIDE RD
DESIGN DATA
Functional Class. = Freeway
Design Speed = 75 mph
Max. Superelev. = 0.08
INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION
PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION
500' 0' 500' 1000'
250'
(ENGLISH)
TRAFFIC DIAGRAM
2019 ADT
2045 ADT
US-17 (OCEAN HWY) 28,700 38,900
US-17 (OCEAN HWY) 34,500 45,700
1,100 2,000
6,900 8,800
8,000
10,800
OCEAN ISLE BEACH RD
TRAFFIC DIAGRAM
OLD SHALLOTTE ROAD
2019 ADT 4,400
2045 ADT 6,100
US-17 (OCEAN HWY) 2,300 3,000 34,500 45,700
US-17 (OCEAN HWY) 1,500 2,000 26,600 36,200
8,200 10,100
1,100 1,600
9,900
12,800
US 17 BUS /MAIN ST
TRAFFIC DIAGRAM
NC-130 WHITEVILLE RD
2019 ADT 9,900
2045 ADT 15,900
US-17 (OCEAN HWY) 2,200 3,600 26,600 36,200
US-17 (OCEAN HWY) 2,800 5,300 27,600 41,500
2,400 2,800
2,800 6,400
10,100
16,200
NC-130 WHITEVILLE RD
-L- NC CAROLINA BAYS PARKWAY / US 17
UTILITY NOTE:
TO PROVIDE GREATER VISUAL CLARITY, EXISTING AND PROPOSED UTILITY LINES ARE NOT SHOWN ON THESE MAPS OR ON OTHER DISPLAYS. THE DESIGNS SHOWN ON THESE MAPS ARE FUNCTIONAL AND ARE SUBJECT TO CHANGE.
NOTE:
ACCESS CONTROL OF ACCESS IS PLANNED AS A CONNECTION TO A FACILITY PROVIDED ONLY VIA RAMPS AT INTERCHANGES ALL CROSS-STREETS ARE GRADE SEPARATED AND PRIVATE DRIVEWAY CONNECTIONS ALLOWED.
NOTE:
AERIAL PHOTOGRAPHY DATED 01/05/2025
MATCHLINE SHEET 2
ALT 7
ALT 1A, 4A
ALT 1, 2, 4, 8
ALT 1, 1A, 2, 4, 4A, 8
BAYFIELD LN NW
BLACKBURN RD NW
LONGWOOD RD NW
NC 904
SR 1316 (OLD SHALLOTTE RD NW)
MINNIE SR 1318 CEMETERY RD NW
SR 1317 (GREEN BAY RD NW)
US-17 (OCEAN HWY)
OCEAN RIDGE PLANTATION
TALL PINES PLANTATION
UNION BAPTIST SCHOOL
BRUNSWICK BEACHES GOLF RESORT
PANTHER'S RUN GOLF LINKS
TIGER'S EYE GOLF LINKS
LAKEWOOD ESTATES
SR 1164 (OCEAN ISLE BEACH RD)
SHALLOTTE MUNICIPAL BOUNDARY
WILLOWOOD VILLAGE
WEST BRUNSWICK HIGH SCHOOL
NC 130 WHITEVILLE RD
US-17 (OCEAN HWY)
US-17 BUS (MAIN ST)
SHALLOTTE PARK
NC 179 VILLAGE RD SW
THE ACADEMY
END TIP PROJECT R-5876
-L- 7+ POC STA. 1035+70.34
-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)
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