CAPE FEAR MEMORIAL BRIDGE

US 17/US 76/US 421



DESIGN PUBLIC MEETING MAP
PROJECT HB-0039
U-5863
REVISED ALTERNATIVE B
BRUNSWICK & HANOVER COUNTIES
NEW HANOVER COUNTIES
REPLACE BRIDGE 640003 ROUTE US 17, 76 & 421
(CAPE FEAR MEMORIAL BRIDGE)
OVER THE CAPE FEAR RIVER
(FIXED SPAN OPTION – 135' MINIMUM VERTICAL CLEARANCE)

October, 2026

Roll 1 OF 1

BEGIN ROADWAY IMPROVEMENTS

BEGIN MULTI-USE PATH

To Isabel Holmes Bridge

USS NORTH CAROLINA RD

BEGIN TIP PROJECT HB-0039

PROPOSED WALL

BEGIN BRIDGE

ANDREW JACKSON HIGHWAY

TO LELAND

ALLIGATOR CREEK

BEGIN TIP PROJECT HB-0039

BEGIN BRIDGE

NEW HANOVER COUNTY
BRUNSWICK COUNTY

CAPE FEAR RIVER

BATTLESHIP RD

APPROXIMATE CHANNEL LIMITS

CAPE FEAR MEMORIAL BRIDGE

EAGLES ISLAND

RUN ST

S 2ND ST

S FRONT ST

CASTLE ST

SURRY ST

SOLOMON TOWERS

DRAM TREE PARK

JACOBI LEWIS COMPANY

WILMINGTON RESIDENTIAL LOCAL HISTORIC DISTRICT

CHURCH ST

WILMINGTON HISTORIC DISTRICT

END TIP PROJECT HB-0039

S 3RD ST

QUEEN ST

WOOSTER ST

S 5TH AVENUE

S 6TH ST

DAWSON ST

EXXON

PINNACLE STORAGE

CAPE FEAR ENERGY SYSTEMS

COLONIAL TERMINALS

WRIGHT ST

MEARES ST

S 4TH ST

S 3RD ST

TO WILMINGTON

END BRIDGE

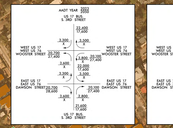
END BRIDGE

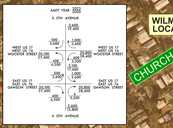
END MULTI-USE PATH

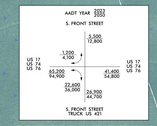
TIE TO TIP U-5734













NOTE:
Toll collection equipment locations have not been identified and will be determined during the design phase of the project.

NOTE:
Property owner information based on updated survey. Property owner list provided for identification purposes only and not intended to represent final right of way impacts.

NOTE:
Full Control of Access is defined as connections to a facility provided only via ramps at interchanges. All existing at-grade intersections are separated. No private driveway connections are allowed.

NOTE:
To provide greater visual clarity existing and proposed utilities are not shown on these maps or on other displays. The utility information is available and will be shown in the design plans for existing or potential utility easements. The designs shown on these maps, including utility easements, are preliminary and are subject to change.

NOTE:
The limits of construction and their impacts shown on this meeting map are based on preliminary designs and survey information during this Bridge Replacement project. Some of the impacts listed may still change during final survey information. Driveway locations will also be determined during final design.

NOTE:
Items deemed to be betterments are contingent upon municipal agreement.

PROPERTY OWNERS

1	NEW HANOVER SOIL & WATER CON DIST	22	PMD. REAL ESTATE LLC	43	OLIVERA, SETH D ET UX
2	JOHN D BELLAMY	23	PMD. REAL ESTATE LLC	44	CROOKHAM, ELIZABETH
3	NEW HANOVER SOIL & WATER CON	24	ROBINSON WILLIAM J JR ELIZABETH T	45	NEW HANOVER COUNTY
4	JOHN D BELLAMY	25	DEPARTMENT OF TRANSPORTATION	46	PRICE, WILLIAM T SUSAN C
5	HEGE INC	26	COLONIAL CAROLINA INC	47	MORRISON, MATTHEW J BETHANN
6	HOLDINGS OF TEN INC	27	COLONIAL CAROLINA INC	48	LEE SCOTT M
7	CAPE FEAR HARBOR TERMINAL LLC	28	COLONIAL CAROLINA INC	49	CASSE LARRY W ETAL
8	NEW HANOVER SOIL & WATER CON DISTRI	29	CAPE FEAR PUBLIC UTILITY AUTHORITY	50	700-702 SOUTH THIRD ST LLC
9	DUKE ENERGY PROGRESS INC	30	SOUTHERN ASTRAS RECYCLING	51	GUY ELIZABETH STAL
10	HUFFMAN FLOYD W	31	SOUTHERN ASTRAS RECYCLING	52	JAMES ROSEWALK C SIMPKINS IV
11	NCDOT	32	SOUTHERN ASTRAS RECYCLING	53	COASTAL MINI-STORAGE OF CAPE FEAR LLC
12	DUKE ENERGY PROGRESS INC	33	SOUTHERN ASTRAS RECYCLING (FORMERLY KNOWN AS)	54	COASTAL MINI-STORAGE OF CAPE FEAR LLC
13	UNITED STATES OF AMERICA	34	SOUTHERN ASTRAS RECYCLING	55	MCDOWELL RENTAL PROPERTIES LLC
14	RUSHER G ALAN	42	LE DOME HOLDINGS LLC	56	ROE LORNA
15	DUKE ENERGY PROGRESS LLC	43	SCOTT & CHASTE ANDERSON	57	TITUS, MICHAEL
16	DEPARTMENT OF TRANSPORTATION	44	JK INVESTMENTS SAN LLC	58	UNKNOWN PROPERTY OWNER
17	DEPARTMENT OF TRANSPORTATION	47	ALEXANDER CHARLES F III		
18	WILMINGTON MUNICIPAL AIRPL	48	HOWE SHARON		

(ENGLISH)

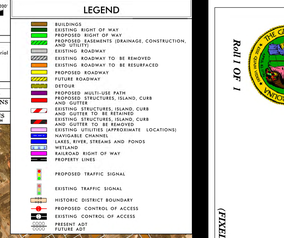
DESIGN DATA

Functional Class.	– Freeway/ Principal Arterial
Design Speed	– 60 mph/ 60 mph
Max. Superelev.	– 0.06/ 0.04

ORTHOPHOTO DATA
Imagery Date – 2024

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION



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