

0 0.5 1 Miles

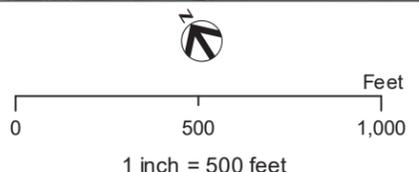
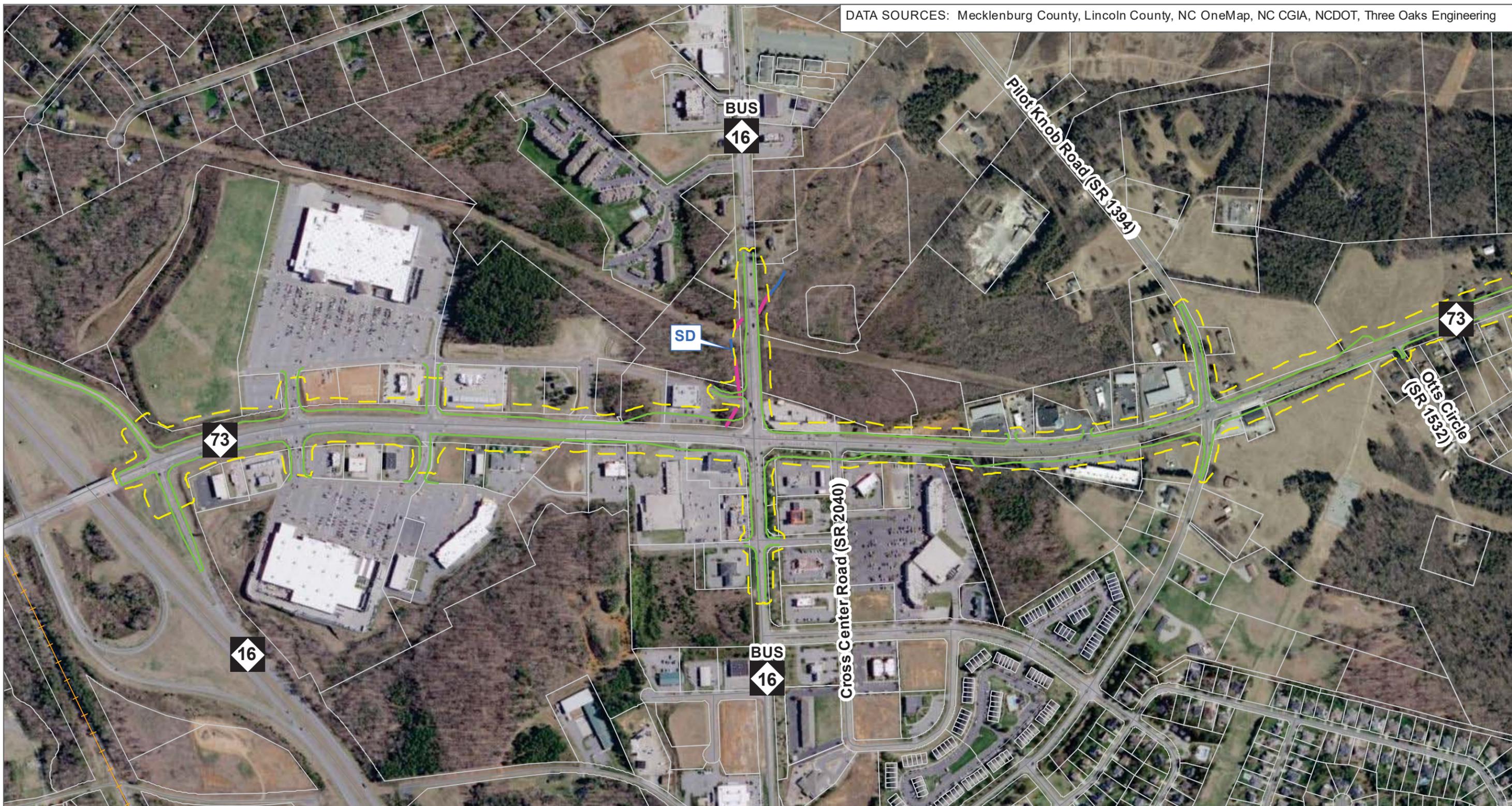
Lincoln County
Mecklenburg County

Slope Stakes Plus 25 Feet	Interstate	County Boundary
Map Index	US Route	Municipal Boundary
	NC Route	Stillwell-Hubbard Complex
	Railroad	McGuire Nuclear Station

**FIGURE 2
STREAM AND WETLAND
INDEX MAP**

STIP R-5721 & U-5765
LINCOLN & MECKLENBURG
COUNTIES

NOVEMBER 2018



Alternative 1

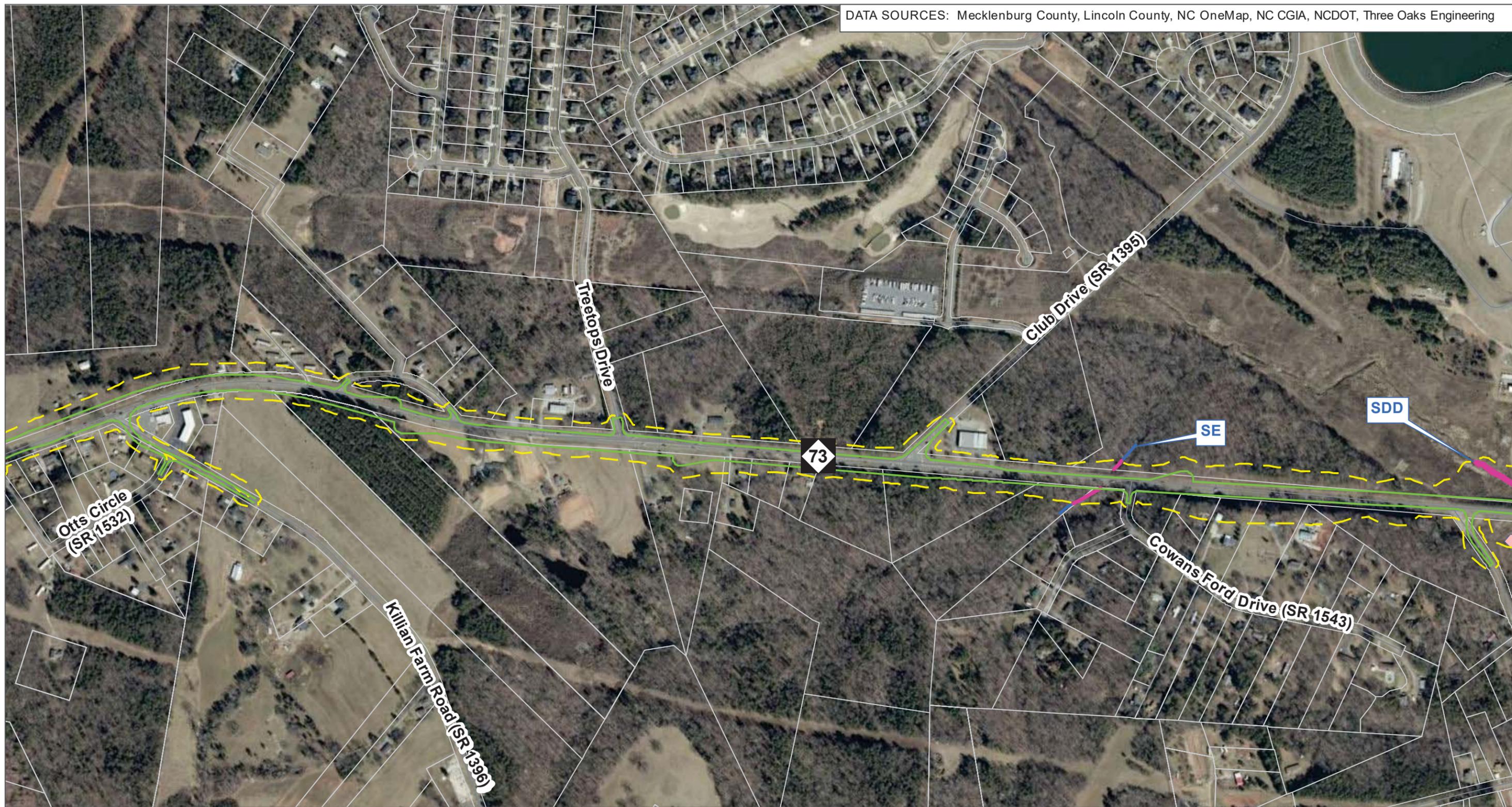
- Proposed Edge of Travel
- Jurisdictional Stream
- Slope Stakes Plus 25 Feet
- Impacted Stream
- Jurisdictional Wetland
- Impacted Wetland

**FIGURE 3.1
STREAM AND WETLAND
IMPACT MAP**

STIP R-5721 & U-5765
NC 16 TO NORTHCROSS DRIVE
LINCOLN & MECKLENBURG
COUNTIES

NOVEMBER 2018





North arrow pointing up.

Scale bar: 0, 500, 1,000 Feet. 1 inch = 500 feet.

Lincoln County (blue square)

Mecklenburg County (orange square)

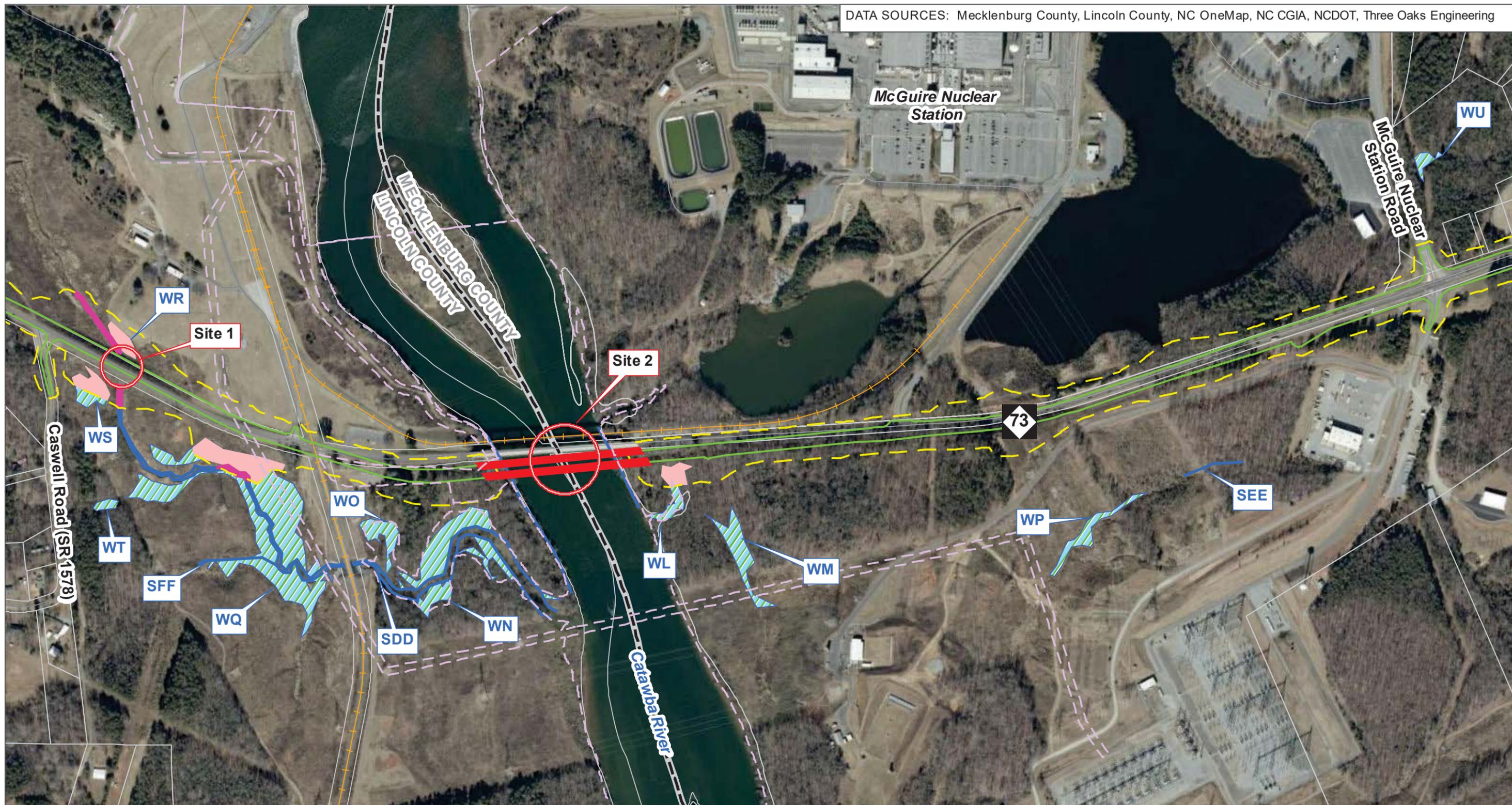
Alternative 1

Proposed Edge of Travel	Jurisdictional Stream	Jurisdictional Wetland
Slope Stakes Plus 25 Feet	Impacted Stream	Impacted Wetland

FIGURE 3.2
STREAM AND WETLAND
IMPACT MAP

STIP R-5721 & U-5765
 NC 16 TO NORTHCROSS DRIVE
 LINCOLN & MECKLENBURG
 COUNTIES

NOVEMBER 2018



North arrow pointing up.

Scale bar: 0, 500, 1,000 Feet. 1 inch = 500 feet.

Lincoln County (blue square)

Mecklenburg County (orange square)

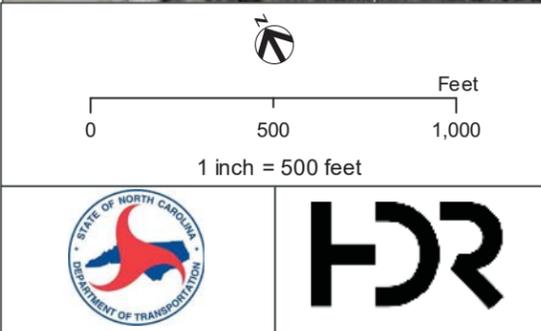
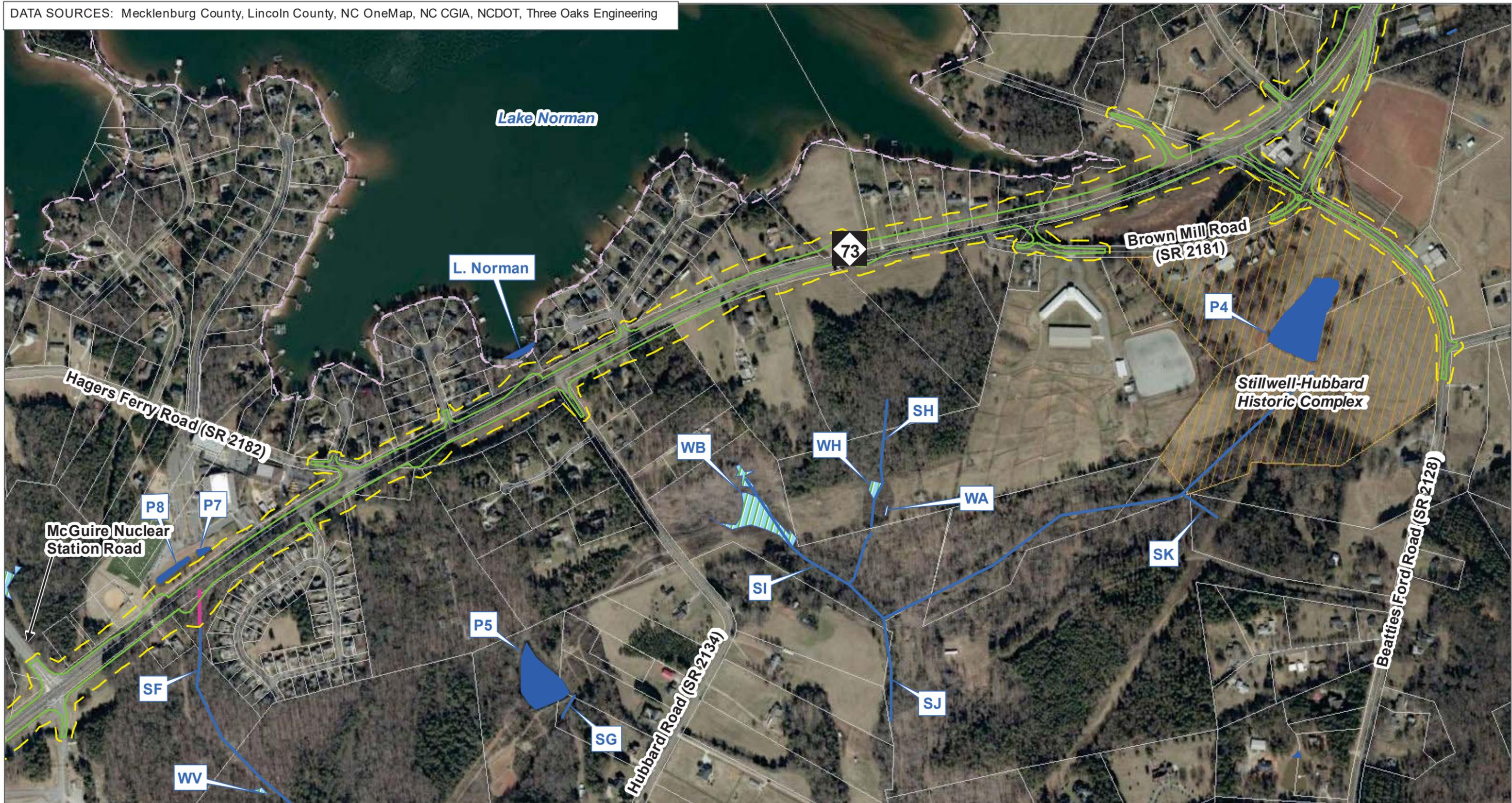
Alternative 1

Proposed Edge of Travel	Jurisdictional Stream	Jurisdictional Wetland
Slope Stakes Plus 25 Feet	Impacted Stream	Impacted Wetland
Proposed Structure	FERC Boundary	County Boundary
Preliminary Major Hydraulic Crossing		

FIGURE 3.3
STREAM AND WETLAND
IMPACT MAP

STIP R-5721 & U-5765
 NC 16 TO NORTHCROSS DRIVE
 LINCOLN & MECKLENBURG
 COUNTIES

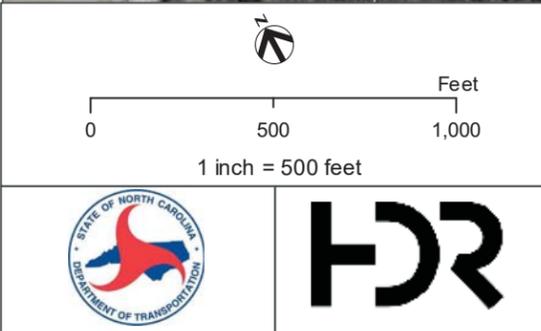
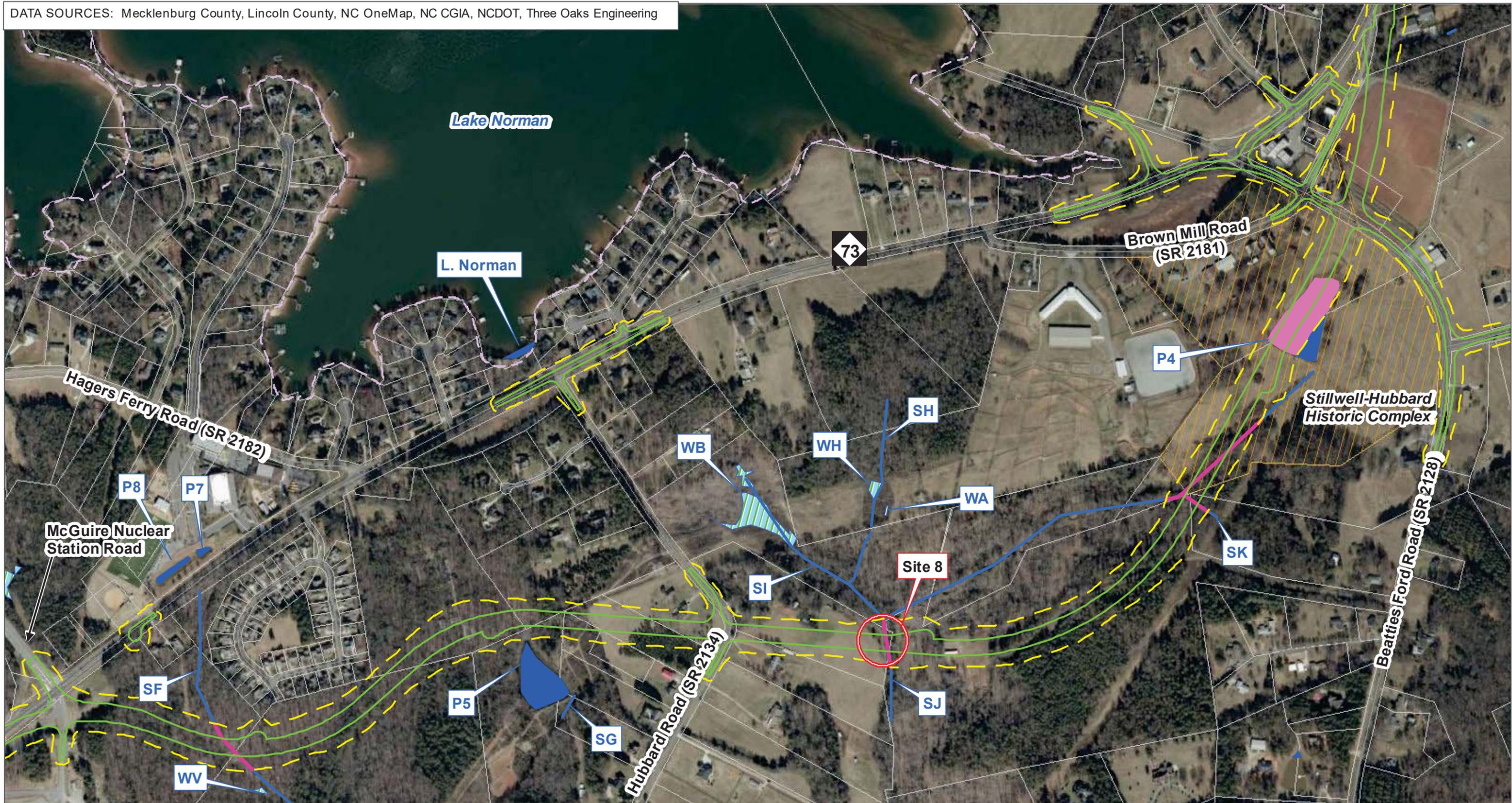
NOVEMBER 2018



Alternative 1

- Proposed Edge of Travel
- Jurisdictional Stream
- Jurisdictional Wetland
- Slope Stakes Plus 25 Feet
- Impacted Stream
- Impacted Wetland
- Stillwell-Hubbard Complex
- FERC Boundary
- Pond

FIGURE 3.4
STREAM AND WETLAND
IMPACT MAP
 STIP R-5721 & U-5765
 NC 16 TO NORTHCROSS DRIVE
 LINCOLN & MECKLENBURG
 COUNTIES
 NOVEMBER 2018



Alternative 2A

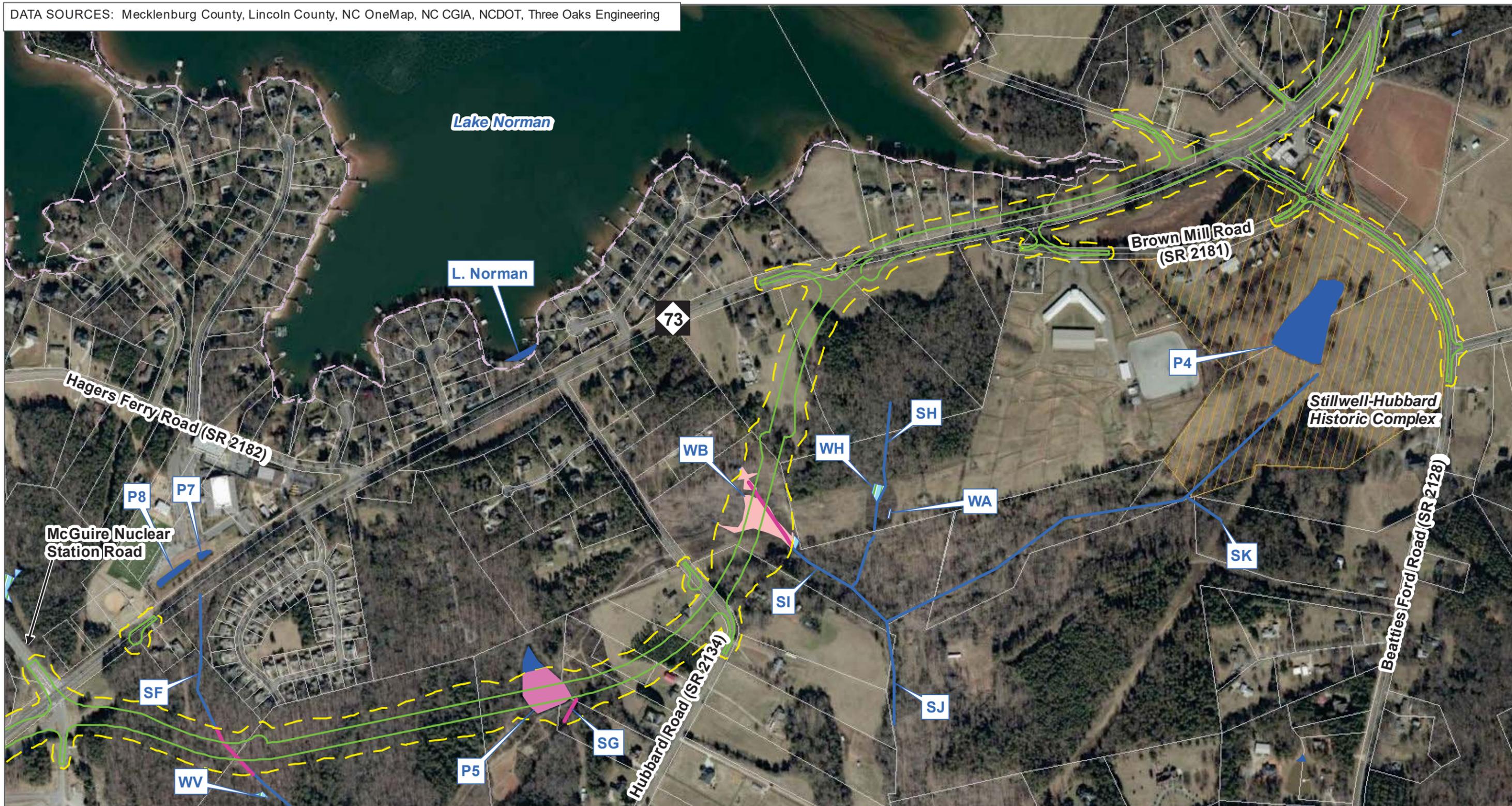
- Proposed Edge of Travel
- - - Slope Stakes Plus 25 Feet
- Preliminary Major Hydraulic Crossing
- Jurisdictional Stream
- Impacted Stream
- Jurisdictional Wetland
- Impacted Wetland
- Pond
- Impacted Pond

**FIGURE 3.5
STREAM AND WETLAND
IMPACT MAP**

STIP R-5721 & U-5765
NC 16 TO NORTHCROSS DRIVE
LINCOLN & MECKLENBURG
COUNTIES

NOVEMBER 2018





0 500 1,000 Feet
1 inch = 500 feet

Lincoln County
Mecklenburg County

Alternative 2B

- Proposed Edge of Travel
- Jurisdictional Stream
- Impacted Stream
- Slope Stakes Plus 25 Feet
- Jurisdictional Wetland
- Impacted Wetland
- Pond
- Impacted Pond

FIGURE 3.6
STREAM AND WETLAND
IMPACT MAP

STIP R-5721 & U-5765
NC 16 TO NORTHCROSS DRIVE
LINCOLN & MECKLENBURG
COUNTIES

NOVEMBER 2018

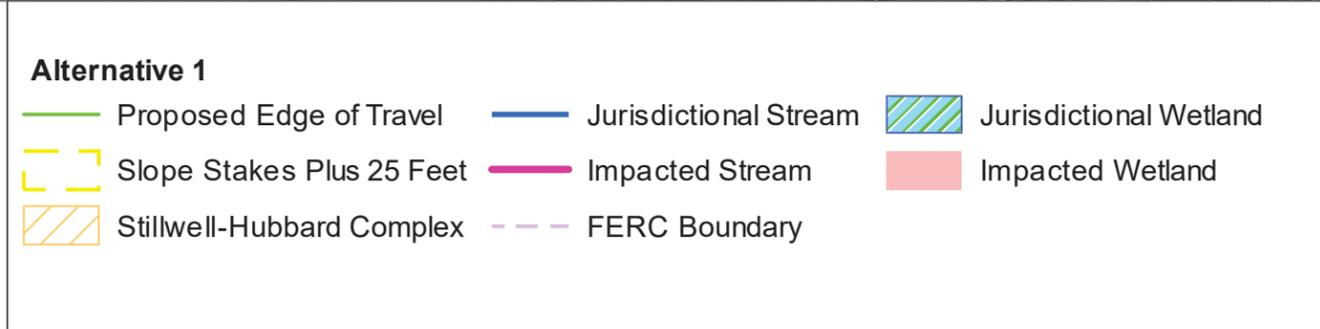
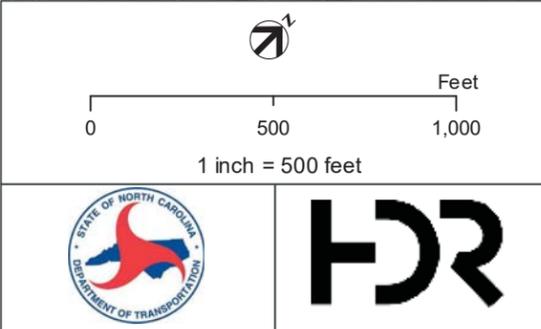
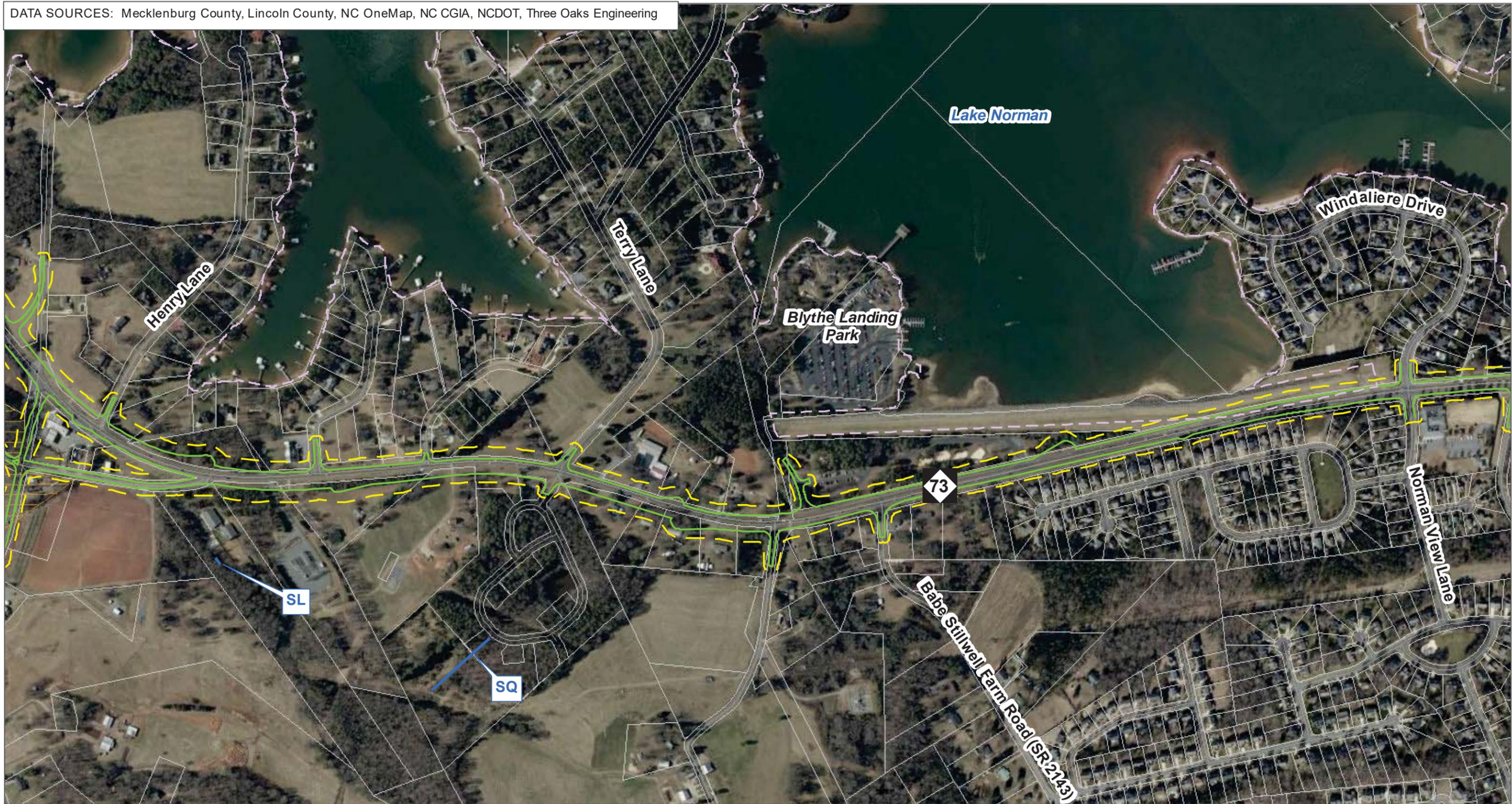
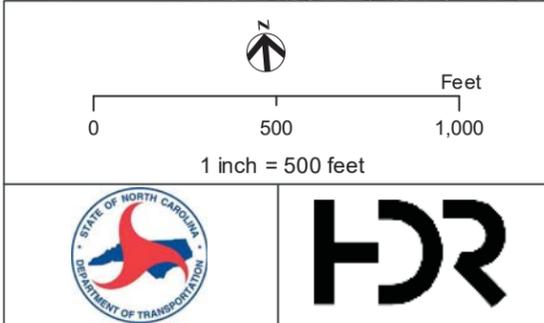
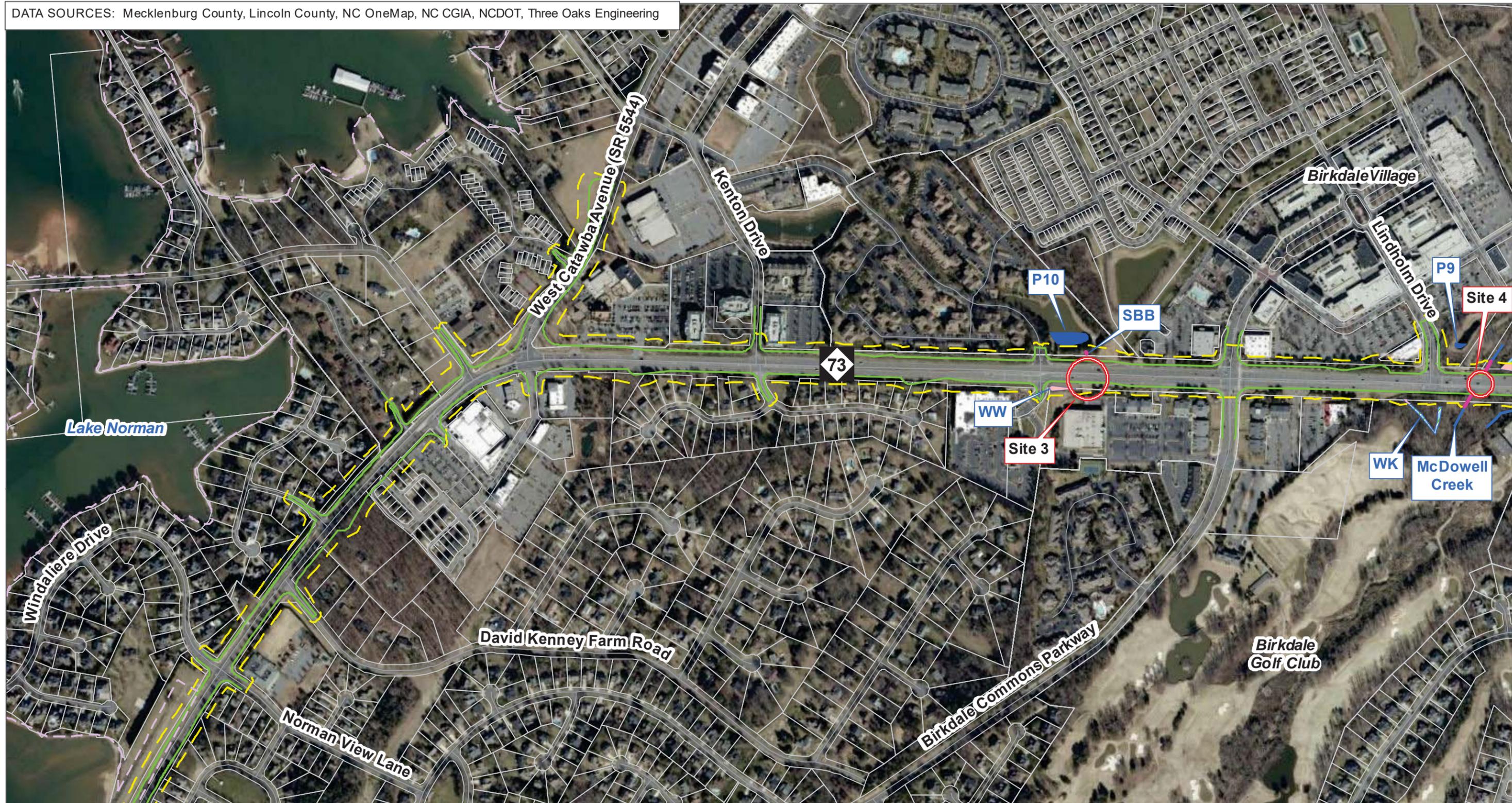


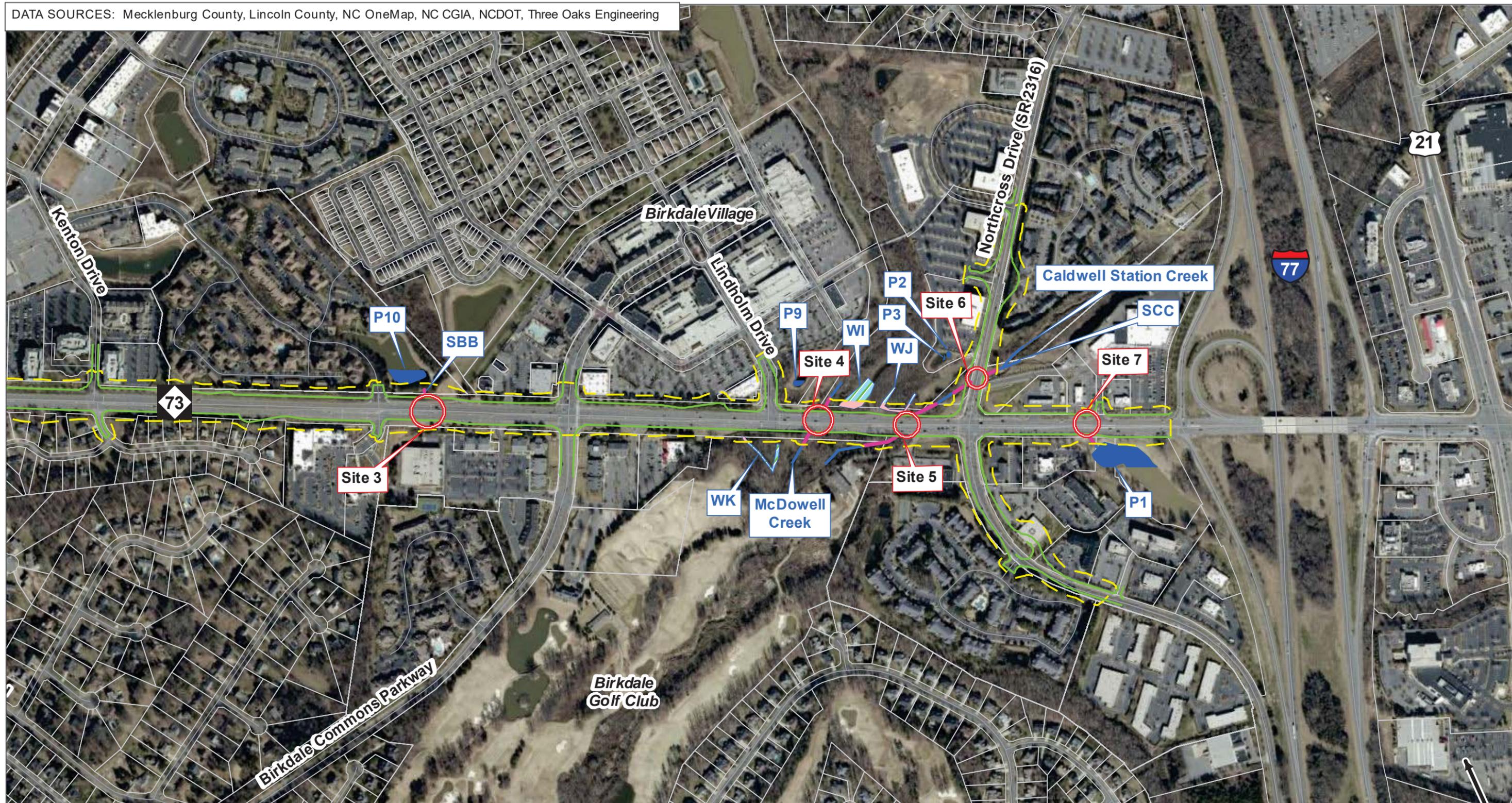
FIGURE 3.7
STREAM AND WETLAND
IMPACT MAP
 STIP R-5721 & U-5765
 NC 16 TO NORTHCROSS DRIVE
 LINCOLN & MECKLENBURG
 COUNTIES
 NOVEMBER 2018



**FIGURE 3.8
STREAM AND WETLAND
IMPACT MAP**

STIP R-5721 & U-5765
NC 16 TO NORTHCROSS DRIVE
LINCOLN & MECKLENBURG
COUNTIES

NOVEMBER 2018



Scale: 0, 500, 1,000 Feet
1 inch = 500 feet

Lincoln County
Mecklenburg County

Alternative 1

Proposed Edge of Travel	Jurisdictional Stream	Jurisdictional Wetland
Slope Stakes Plus 25 Feet	Impacted Stream	Impacted Wetland
Preliminary Major Hydraulic Crossing	Open Water	

**FIGURE 3.9
STREAM AND WETLAND
IMPACT MAP**

STIP R-5721 & U-5765
NC 16 TO NORTHCROSS DRIVE
LINCOLN & MECKLENBURG
COUNTIES

NOVEMBER 2018