

ENVIRONMENTAL FEATURES MAPS ONLY

FEASIBILITY STUDY

US-74 UPGRADE TO INTERSTATE STANDARDS from EAST OF HAMLET to EAST OF MAXTON RICHMOND, SCOTLAND, & ROBESON COUNTIES

Divisions 6 & 8
FS-1508A

Prepared For:



Feasibility Studies Unit
Division of Planning and Programming
North Carolina Department of Transportation

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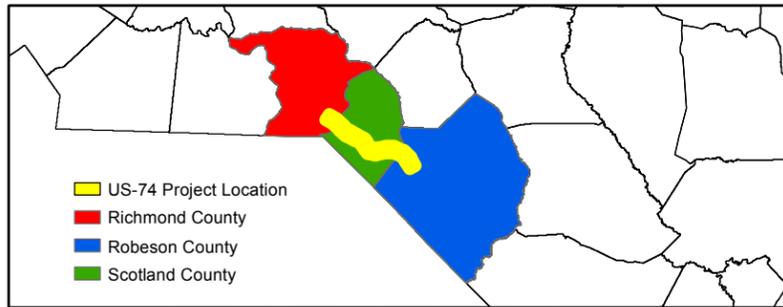
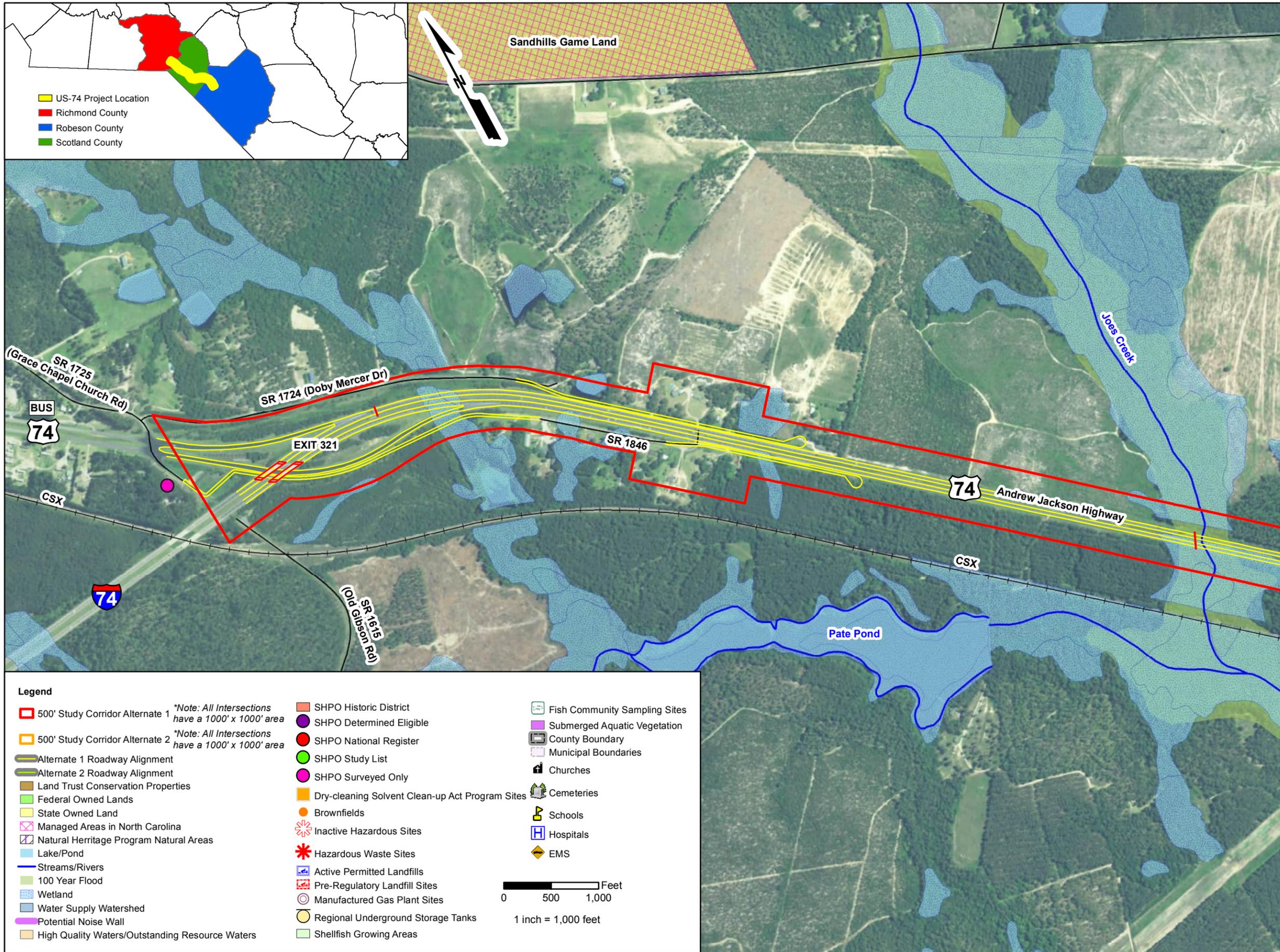
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October 2017



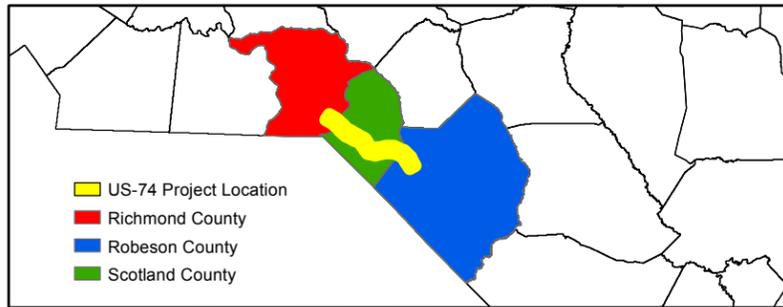
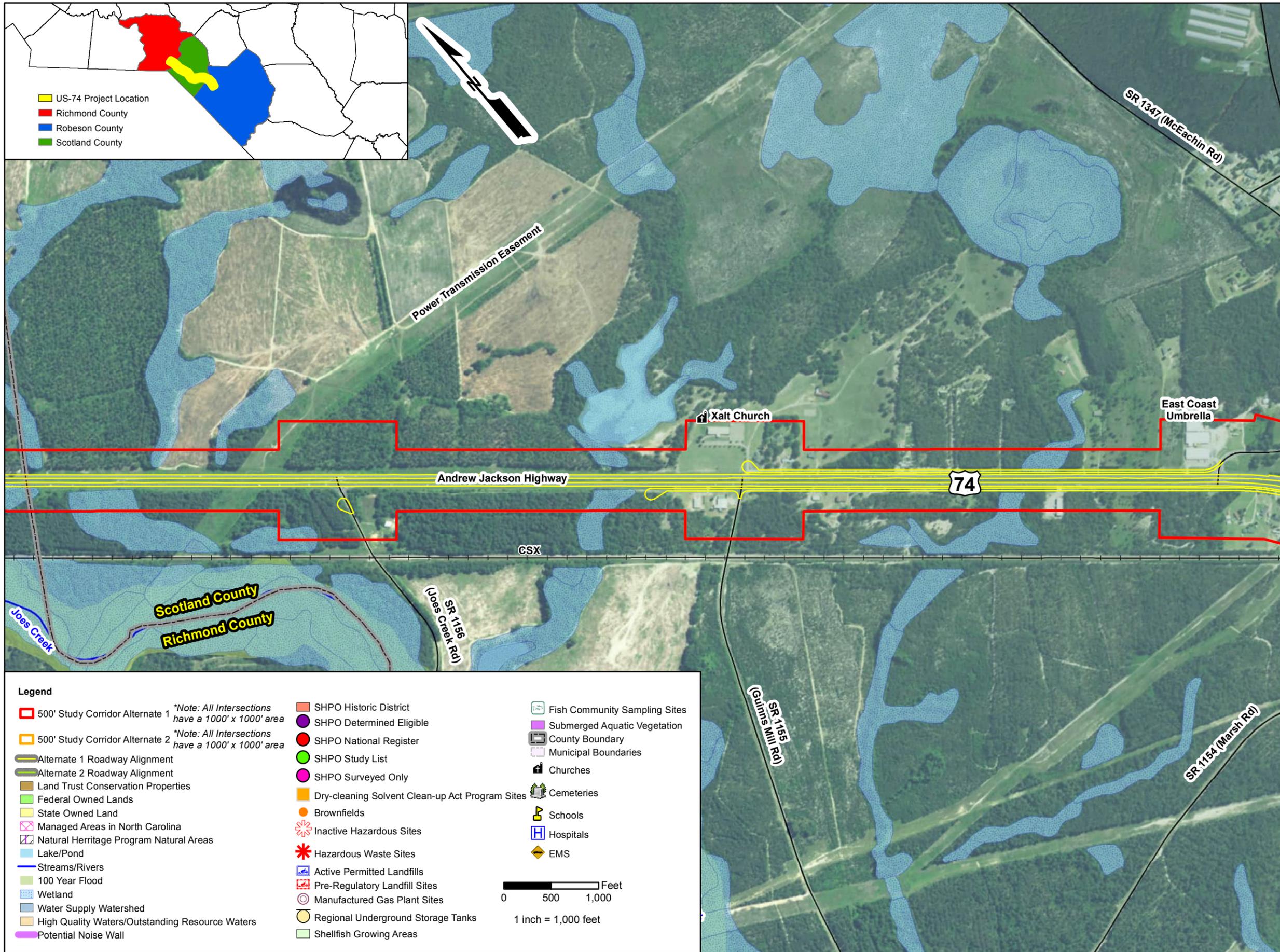


**NORTH CAROLINA DEPARTMENT
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FEASIBILITY STUDIES UNIT

FIGURE 9.1
ALTERNATE 1 & 2
ENVIRONMENTAL
FEATURES MAP
US 74 UPGRADE TO INTERSTATE
STANDARDS
RICHMOND, SCOTLAND,
ROBESON COUNTIES

County: RICHMOND, SCOTLAND, ROBESON	
Div: 6 AND 8	TIP# FS-1508A
JUNE 2017	
Data Sources: NCDOT, NC OneMap, NC FRIS, NC SHPO, NCDENR, USFWS, USGS	
PAGE: 1 OF 12	





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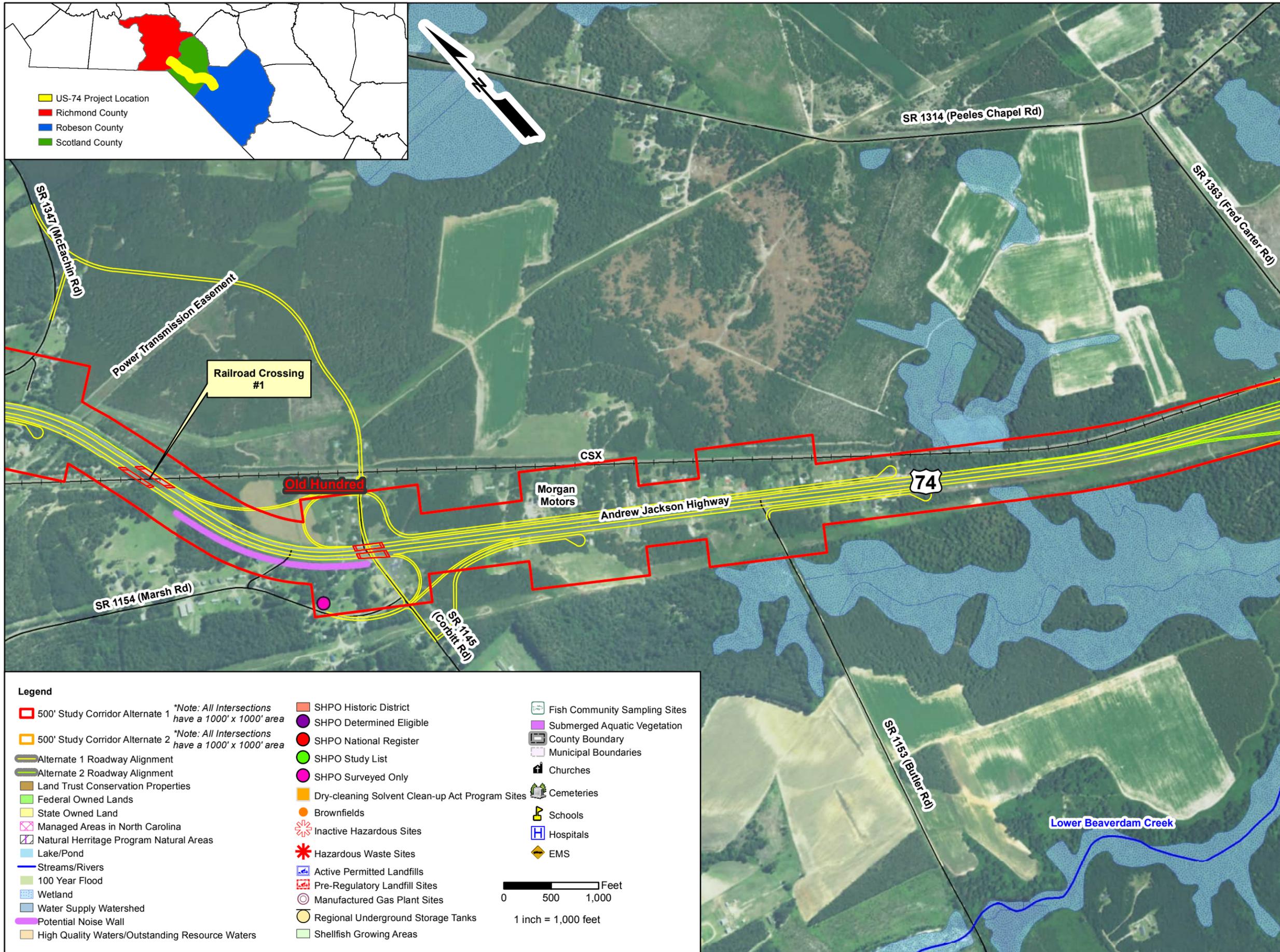
FIGURE 9.2
ALTERNATE 1 & 2
ENVIRONMENTAL
FEATURES MAP

US 74 UPGRADE TO INTERSTATE
STANDARDS
RICHMOND, SCOTLAND,
ROBESON COUNTIES

County: RICHMOND, SCOTLAND, ROBESON	
Div: 6 AND 8	TIP# FS-1508A
JUNE 2017	
Data Sources: NCDOT, NC OneMap, NC FRIS, NC SHPO, NCDENR, USFWS, USGS	
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- Legend**
- | | | |
|---|--|---|
| <ul style="list-style-type: none"> □ 500' Study Corridor Alternate 1 <i>*Note: All Intersections have a 1000' x 1000' area</i> □ 500' Study Corridor Alternate 2 <i>*Note: All Intersections have a 1000' x 1000' area</i> ▬ Alternate 1 Roadway Alignment ▬ Alternate 2 Roadway Alignment ▬ Land Trust Conservation Properties ▬ Federal Owned Lands ▬ State Owned Land ▬ Managed Areas in North Carolina ▬ Natural Heritage Program Natural Areas ▬ Lake/Pond ▬ Streams/Rivers ▬ 100 Year Flood ▬ Wetland ▬ Water Supply Watershed ▬ High Quality Waters/Outstanding Resource Waters ▬ Potential Noise Wall | <ul style="list-style-type: none"> ▬ SHPO Historic District ● SHPO Determined Eligible ● SHPO National Register ● SHPO Study List ● SHPO Surveyed Only ▬ Dry-cleaning Solvent Clean-up Act Program Sites ● Brownfields ✶ Inactive Hazardous Sites ✶ Hazardous Waste Sites ▬ Active Permitted Landfills ▬ Pre-Regulatory Landfill Sites ○ Manufactured Gas Plant Sites ○ Regional Underground Storage Tanks ▬ Shellfish Growing Areas | <ul style="list-style-type: none"> ▬ Fish Community Sampling Sites ▬ Submerged Aquatic Vegetation ▬ County Boundary ▬ Municipal Boundaries ▬ Churches ▬ Cemeteries ▬ Schools ▬ Hospitals ▬ EMS |
|---|--|---|
- 0 500 1,000 Feet

1 inch = 1,000 feet



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FIGURE 9.3
ALTERNATE 1 & 2
ENVIRONMENTAL
FEATURES MAP
US 74 UPGRADE TO INTERSTATE
STANDARDS
RICHMOND, SCOTLAND,
ROBESON COUNTIES

Legend

<ul style="list-style-type: none"> 500' Study Corridor Alternate 1 <i>*Note: All Intersections have a 1000' x 1000' area</i> 500' Study Corridor Alternate 2 <i>*Note: All Intersections have a 1000' x 1000' area</i> Alternate 1 Roadway Alignment Alternate 2 Roadway Alignment Land Trust Conservation Properties Federal Owned Lands State Owned Land Managed Areas in North Carolina Natural Heritage Program Natural Areas Lake/Pond Streams/Rivers 100 Year Flood Wetland Water Supply Watershed Potential Noise Wall High Quality Waters/Outstanding Resource Waters 	<ul style="list-style-type: none"> SHPO Historic District SHPO Determined Eligible SHPO National Register SHPO Study List SHPO Surveyed Only Dry-cleaning Solvent Clean-up Act Program Sites Brownfields Inactive Hazardous Sites * Hazardous Waste Sites Active Permitted Landfills Pre-Regulatory Landfill Sites Manufactured Gas Plant Sites Regional Underground Storage Tanks Shellfish Growing Areas 	<ul style="list-style-type: none"> Fish Community Sampling Sites Submerged Aquatic Vegetation County Boundary Municipal Boundaries Churches Cemeteries Schools Hospitals EMS
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0 500 1,000 Feet
1 inch = 1,000 feet

County: RICHMOND,
SCOTLAND, ROBESON

Div: 6 AND 8	TIP# FS-1508A
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JUNE 2017

Data Sources: NCDOT,
NC OneMap, NC FRIS,
NC SHPO, NCDENR,
USFWS, USGS

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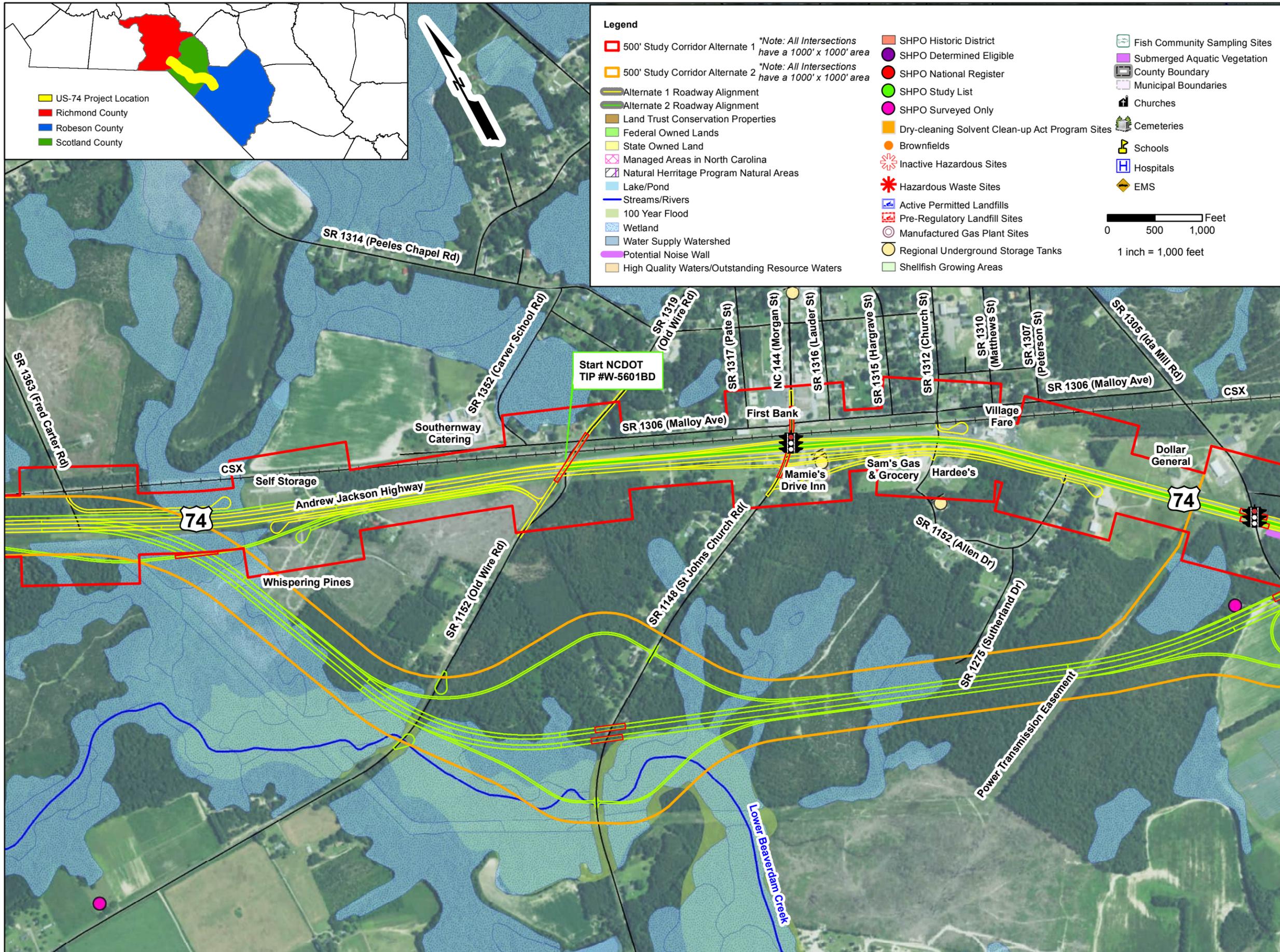


FIGURE 9.4
ALTERNATE 1 & 2
ENVIRONMENTAL
FEATURES MAP
 US 74 UPGRADE TO INTERSTATE STANDARDS, SCOTLAND, ROBESON COUNTIES

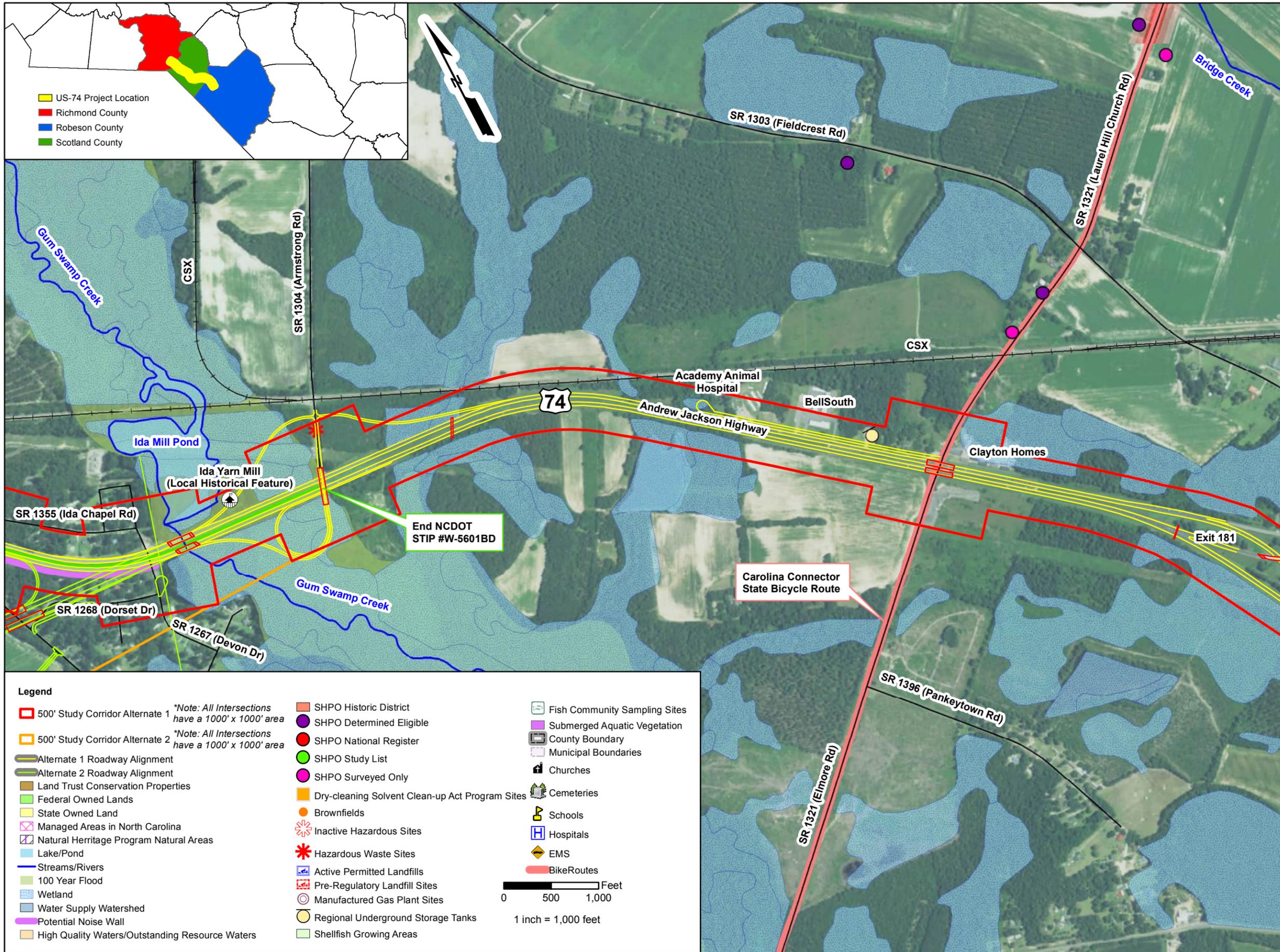
County: RICHMOND, SCOTLAND, ROBESON

Div: 6 AND 8	TIP# FS-1508A
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FIGURE 9.5
ALTERNATE 1 & 2
ENVIRONMENTAL
FEATURES MAP
US 74 UPGRADE TO INTERSTATE
STANDARDS
RICHMOND, SCOTLAND,
ROBESON COUNTIES

County: RICHMOND, SCOTLAND, ROBESON	
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