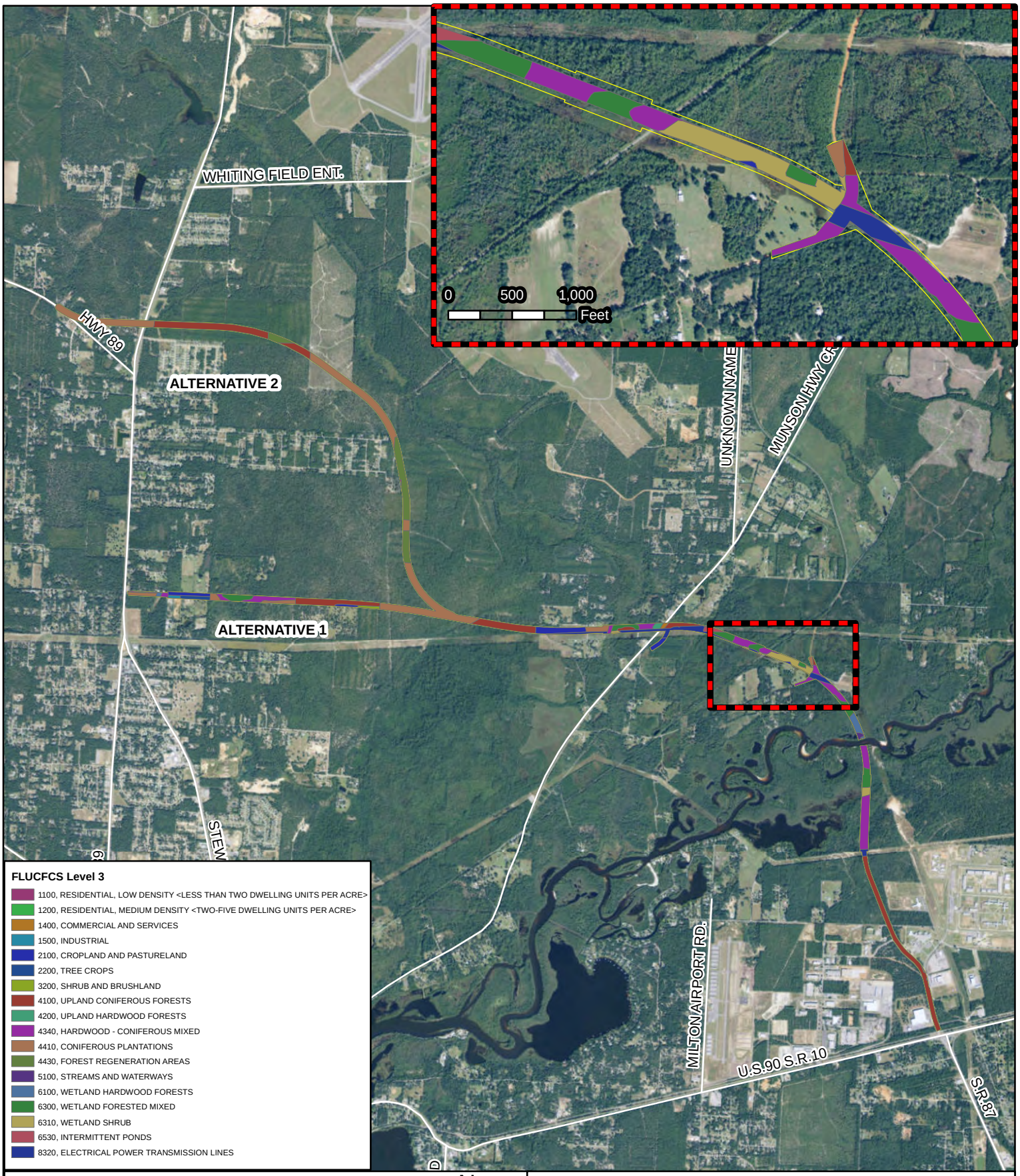
Wetland Classification / Assessment Figures 7-9



Legend:

Alignments

N

1:48,000
2010 True Color Aerial

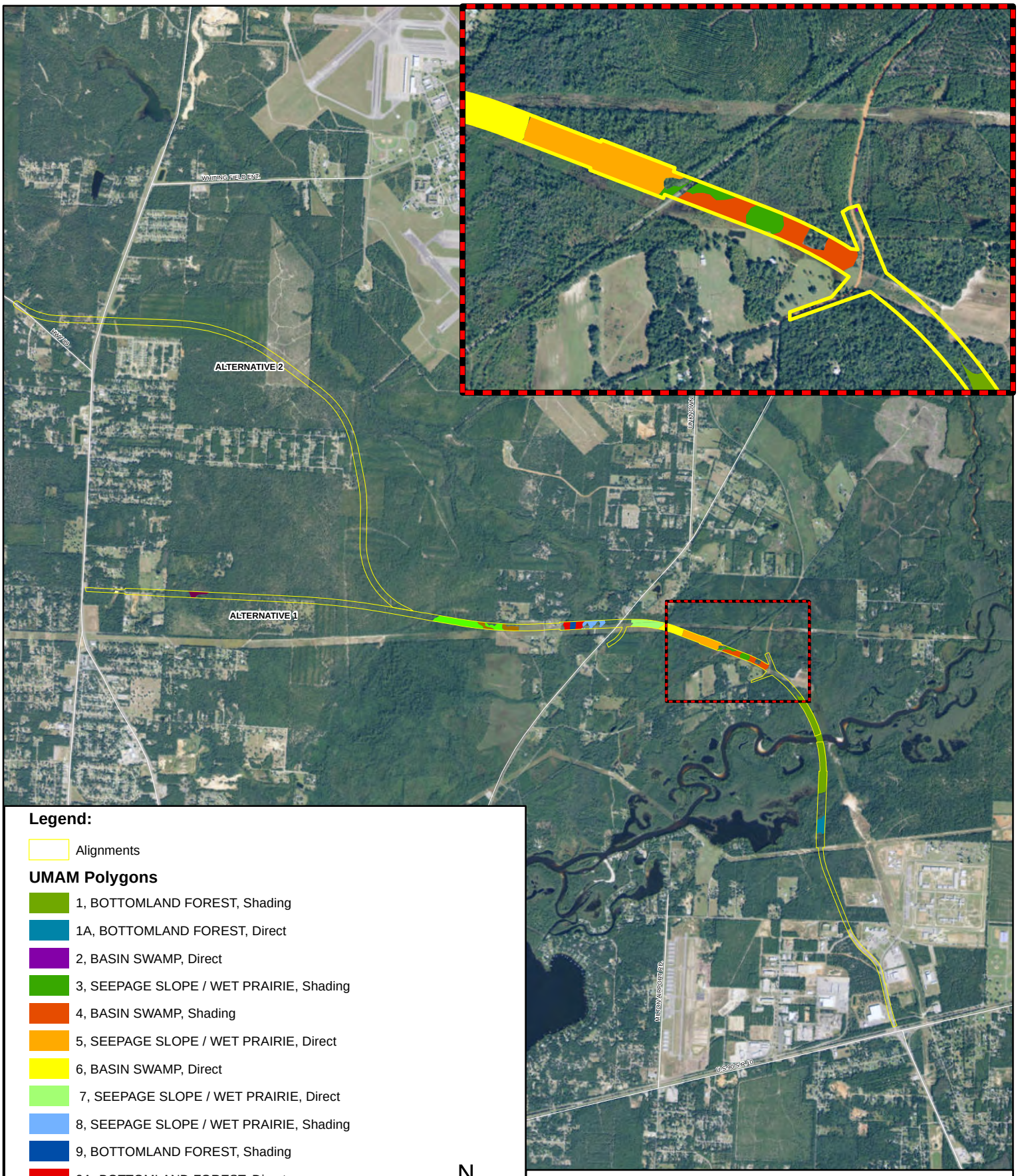
0 2,000 4,000 8,000 12,000 Feet

Figure 7 FLUCFCS Map

SR 87 Connector PD&E

Ecological Resource Consultants, Inc.

JJL 7-2-15
ERC# 15-126



Legend:

Alignments

UMAM Polygons

- 1, BOTTOMLAND FOREST, Shading
- 1A, BOTTOMLAND FOREST, Direct
- 2, BASIN SWAMP, Direct
- 3, SEEPAGE SLOPE / WET PRAIRIE, Shading
- 4, BASIN SWAMP, Shading
- 5, SEEPAGE SLOPE / WET PRAIRIE, Direct
- 6, BASIN SWAMP, Direct
- 7, SEEPAGE SLOPE / WET PRAIRIE, Direct
- 8, SEEPAGE SLOPE / WET PRAIRIE, Shading
- 9, BOTTOMLAND FOREST, Shading
- 9A, BOTTOMLAND FOREST, Direct
- 10, BASIN SWAMP, Direct
- 11, SEEPAGE SLOPE / WET PRAIRIE, Direct
- 12, DOME SWAMP, Direct
- 13, SEEPAGE SLOPE / WET PRAIRIE, Direct

N

1:48,000

2010 True Color Aerial

0 2,000 4,000 8,000 12,000 Feet

Figure 8 Overall UMAM Polygon Map

SR 87 Connector PD&E

Ecological Resource Consultants, Inc.

JJL 7-2-15
ERC# 15-126

Legend:

Alignments

UMAM Polygons

1A, BOTTOMLAND FOREST, Direct

1, BOTTOMLAND FOREST - Shading

1:15,600
2010 True Color Aerial

0 650 1,300 2,600 3,900 Feet

Figure 8.1 UMAM Polygons 1A & 1

SR 87 Connector PD&E

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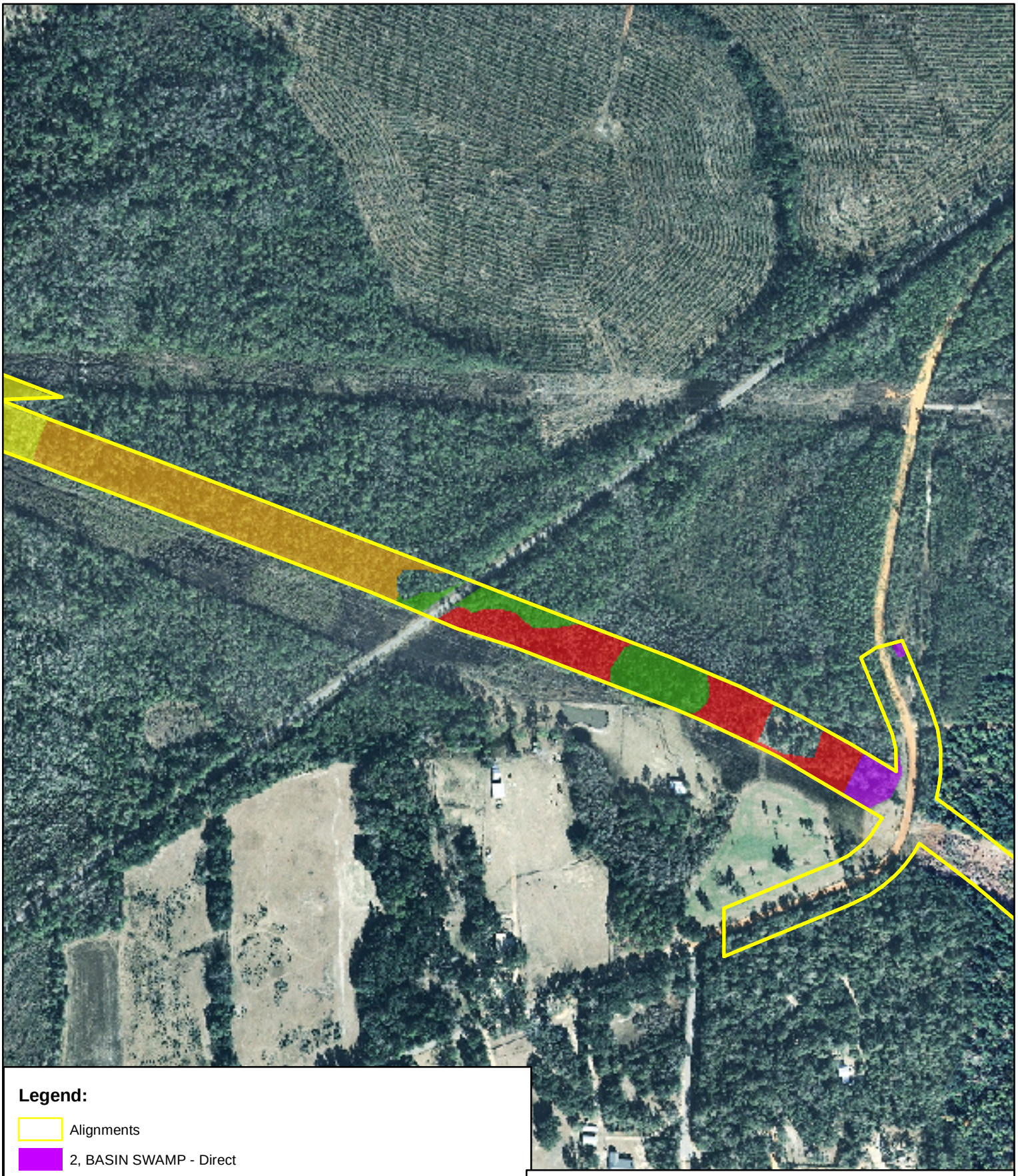
dv 3.15.12
ERC# 09-143



Legend:

- Alignments
- 2, BASIN SWAMP - Direct
- 3, SEEPAGE SLOPE / WET PRAIRIE - Shading
- 4, BASIN SWAMP - Shading
- 5, SEEPAGE SLOPE / WET PRAIRIE - Direct
- 6, BASIN SWAMP - Direct

1:4,800
2010 True Color Aerial

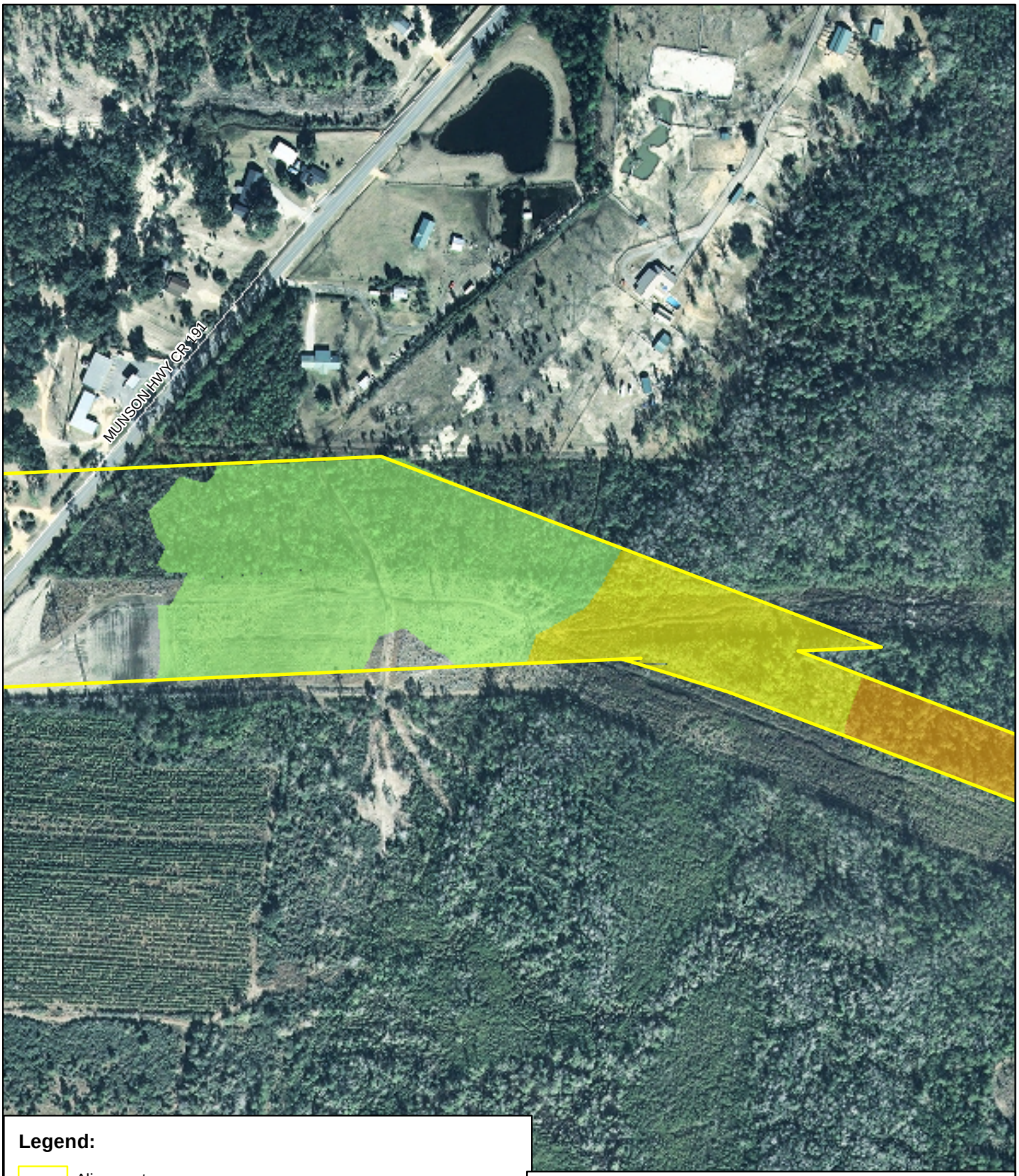
0 200 400 800 1,200 Feet

Figure 8.2 UMAM Polygons 2, 3, 4, & 5

SR 87 Connector PD&E

Ecological Resource Consultants, Inc.

dv 3.15.12
ERC# 09-143



Legend:

- Alignments
- 5, SEEPAGE SLOPE / WET PRAIRIE - Direct
- 6, BASIN SWAMP - Direct
- 7,SEEPAGE SLOPE / WET PRAIRIE - Direct

1:3,600
2010 True Color Aerial

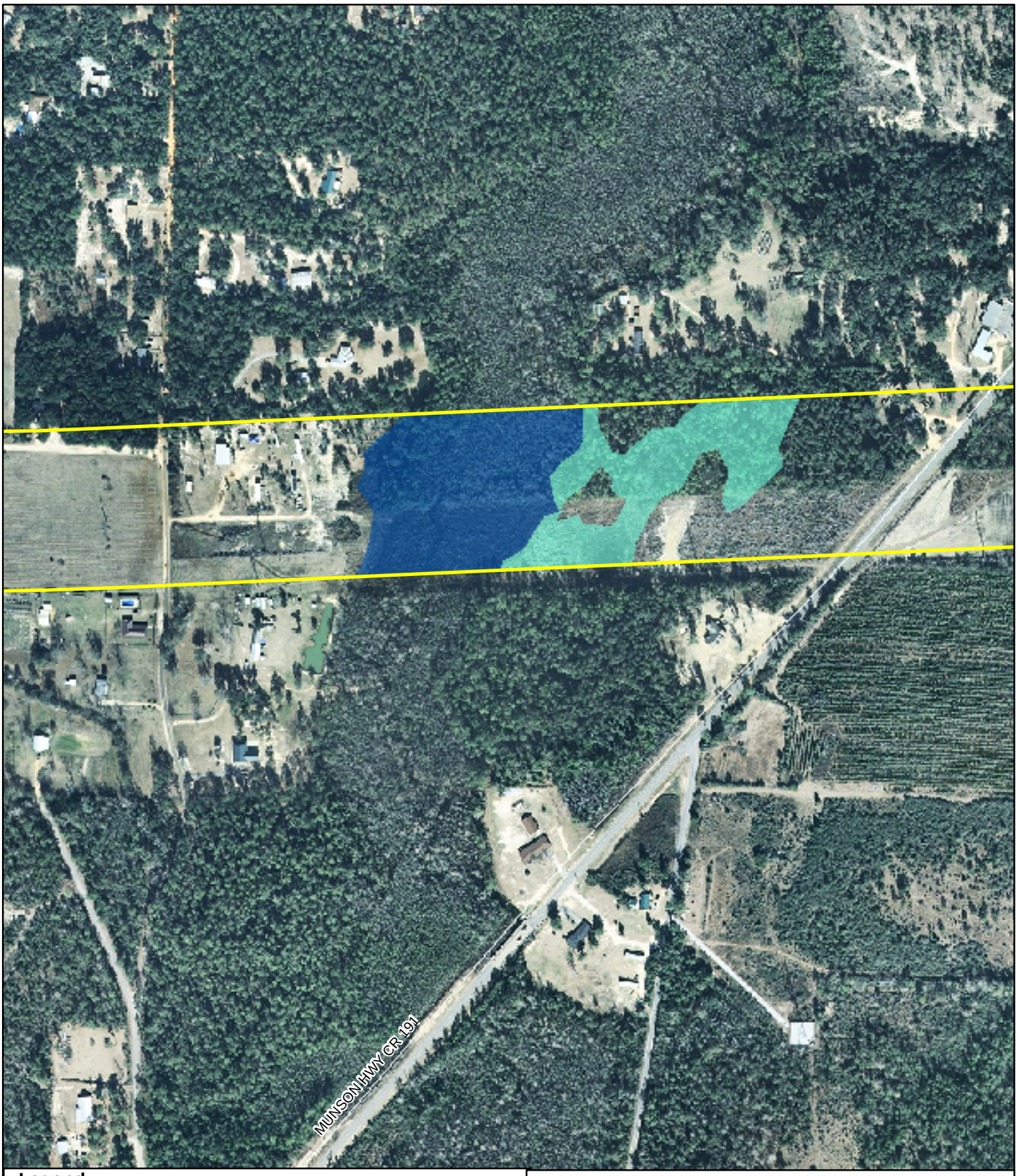
0 150 300 600 900 Feet

Figure 8.3 UMAM Polygons 5, 6, & 7

SR 87 Connector PD&E

Ecological Resource Consultants, Inc.

dv 3.15.12
ERC# 09-143



Legend:

- Alignments
- 8, SEEPAGE SLOPE / WET PRAIRIE - Shading
- 9, BOTTOMLAND FOREST - Shading

0 150 300 600 900 Feet

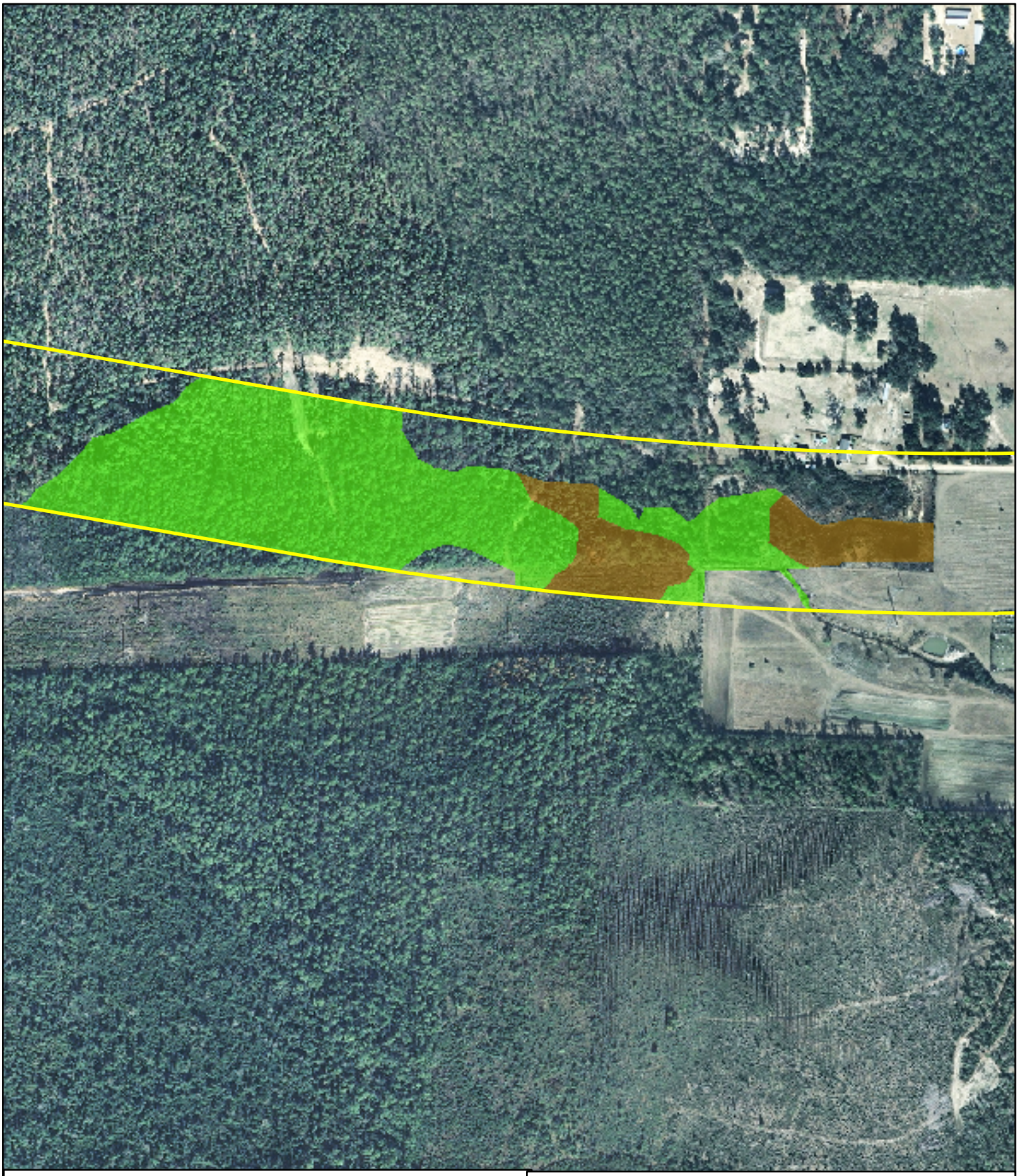
1:4,800
2010 True Color Aerial

Figure 8.4 UMAM Polygons 8 & 9

SR 87 Connector PD&E

Ecological Resource Consultants, Inc.

JJL 12/20/2011
ERC# 09-143



Legend:

- Alignments
- 10, BASIN SWAMP - Direct
- 11, SEEPAGE SLOPE / WET PRAIRIE - Direct

0 200 400 800 1,200 Feet

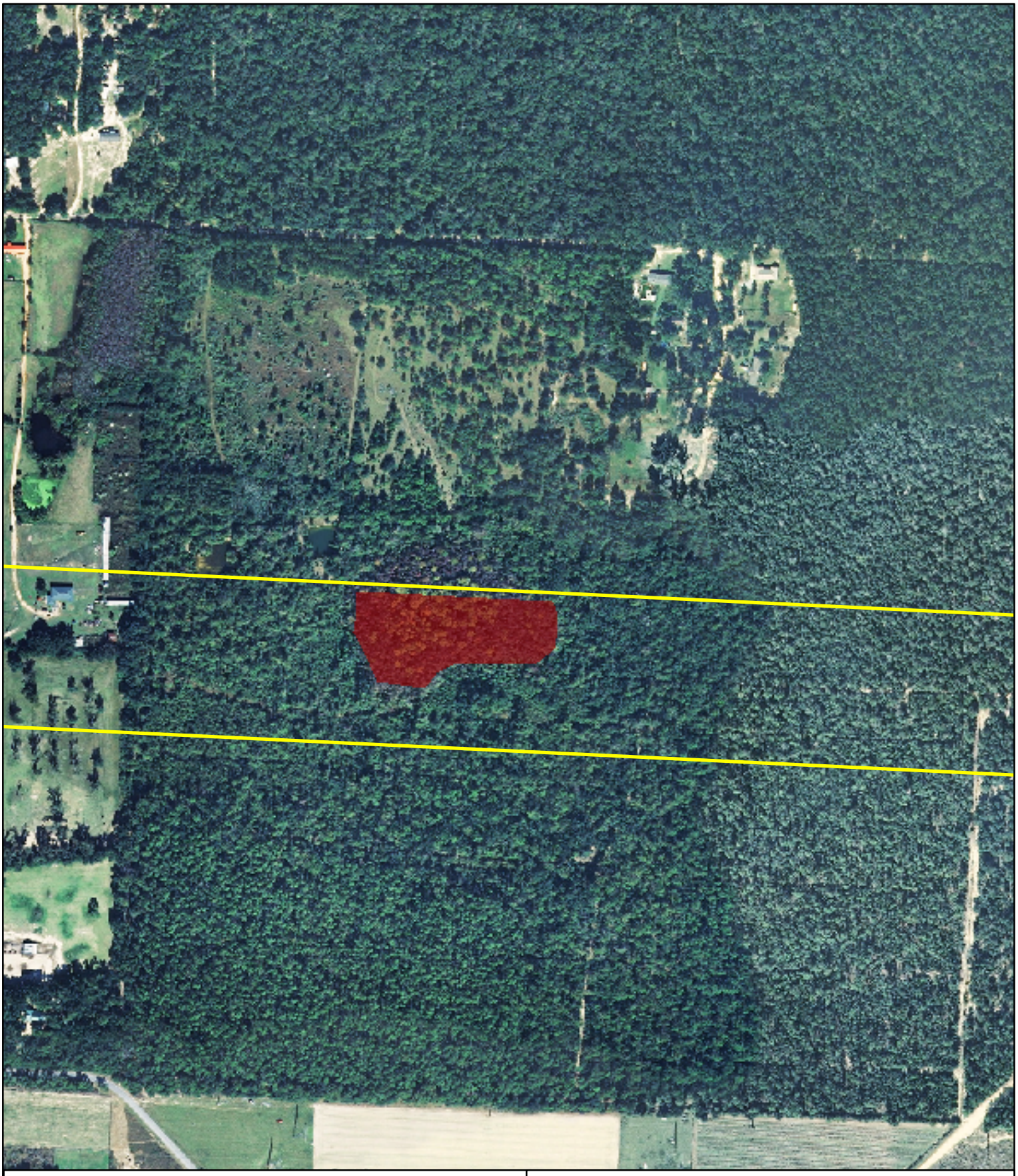
1:4,800
2010 True Color Aerial

Figure 8.5 UMAM Polygons 10 & 11

SR 87 Connector PD&E

Ecological Resource Consultants, Inc.

JJL 12/20/2011
ERC# 09-143



Legend:

Alignments

12, DOME SWAMP - Direct

1:4,800
2010 True Color Aerial

0 200 400 800 1,200 Feet

Figure 8.6 UMAM Polygon 12

SR 87 Connector PD&E

Ecological Resource Consultants, Inc.

JJL 12/20/2011
ERC# 09-143

Legend:

Alignments

13, SEEPAGE SLOPE / WET PRAIRIE, Direct

1:4,800
2010 True Color Aerial

0 200 400 800 1,200 Feet

Figure 8.7 UMAM Polygon 13

SR 87 Connector PD&E

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JJL 12/20/2011
ERC# 09-143

Legend:

- Alignments
- S/C Adjacent to Permanant Impacts - 31.50 Ac.
- S/C Adjacent to Shading Impacts - 98.80 Ac.
- ERC Delineated Wetlands

1:12,000
2010 True Color Aerial

0 500 1,000 2,000 3,000 Feet

Figure 8.8 UMAM Secondary & Cumulative Polygons Map 1

SR 87 Connector PD&E

Ecological Resource Consultants, Inc.

dv 3.16.12
ERC# 09-143

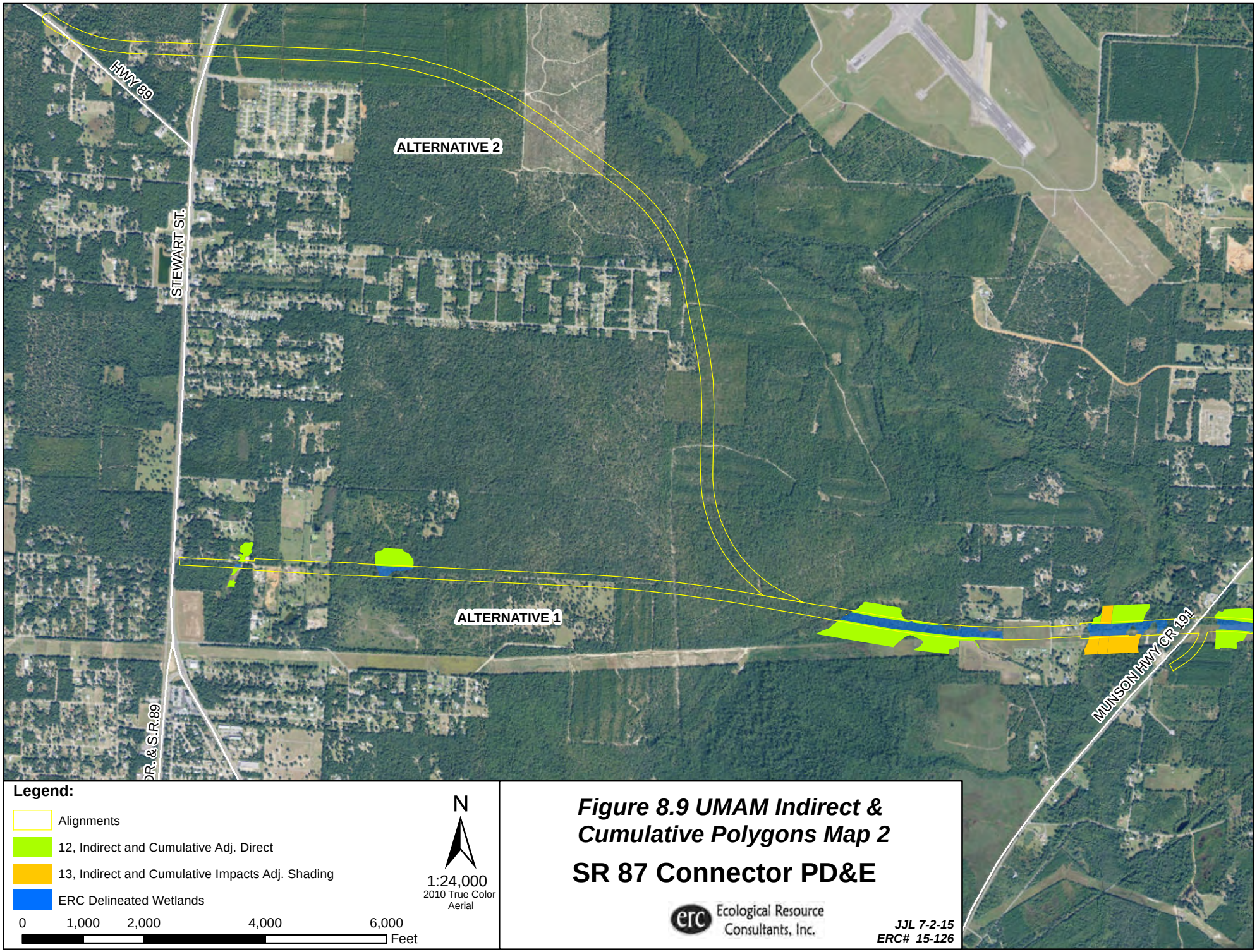
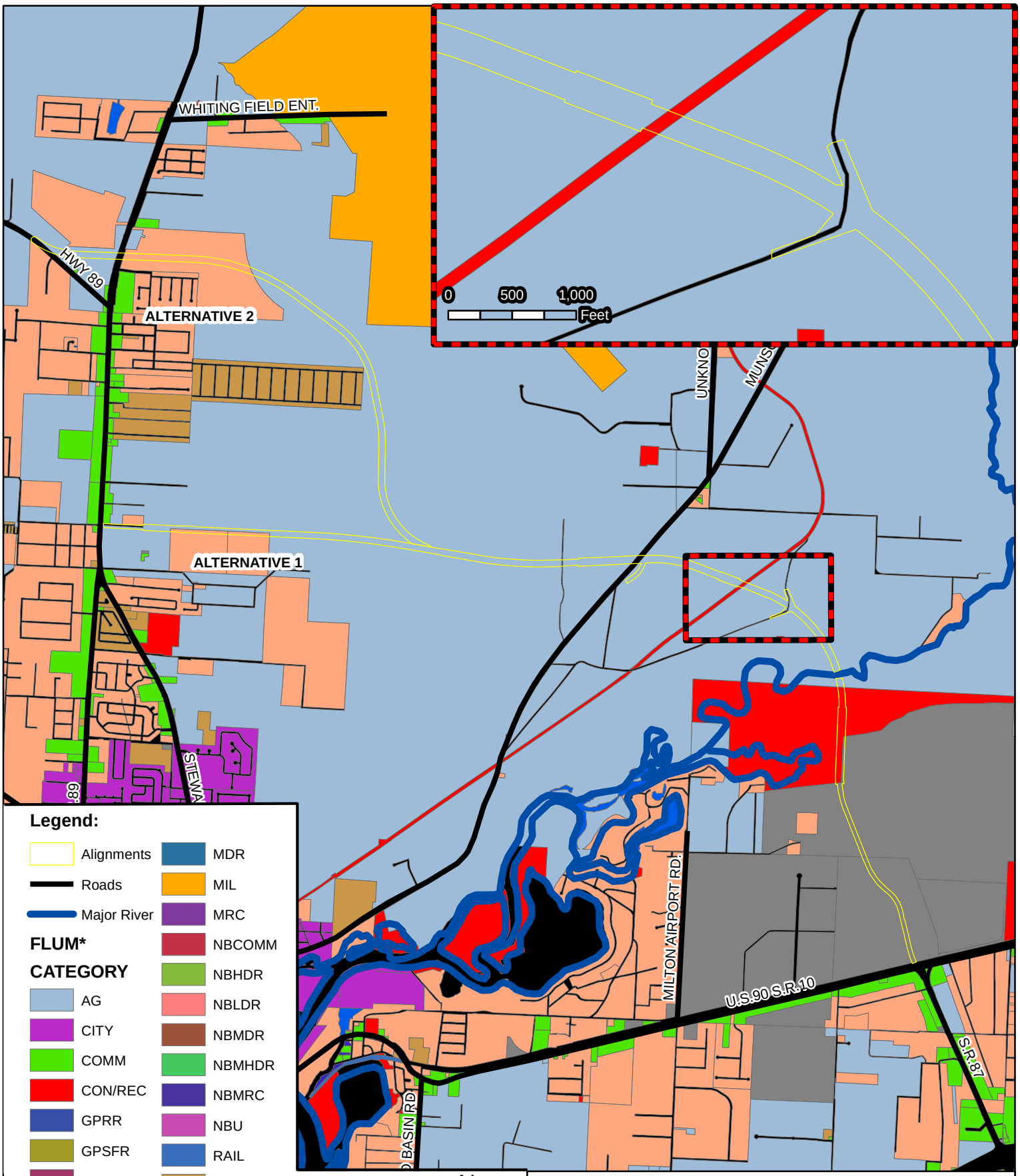


Figure 8.9 UMAM Indirect & Cumulative Polygons Map 2

SR 87 Connector PD&E



Legend:

- Alignments
- Roads
- Major River

FLUM*

CATEGORY

- AG
- CITY
- COMM
- CON/REC
- GPRR
- GPSFR
- HIS
- INDUS
- MARINA
- MDR
- MIL
- MRC
- NBCOMM
- NBHDR
- NBLDR
- NBMDR
- NBMHDR
- NBMRC
- NBU
- RAIL
- RES
- SFR
- WATER

N

1:48,000
2010 True Color Aerial

*Future Land Use Map shapefile obtained from Santa Rosa County

0 2,000 4,000 8,000 12,000 Feet

Figure 9 Future Land Use Map

SR 87 Connector PD&E

Ecological Resource Consultants, Inc.

JJL 7-2-15
ERC# 15-126