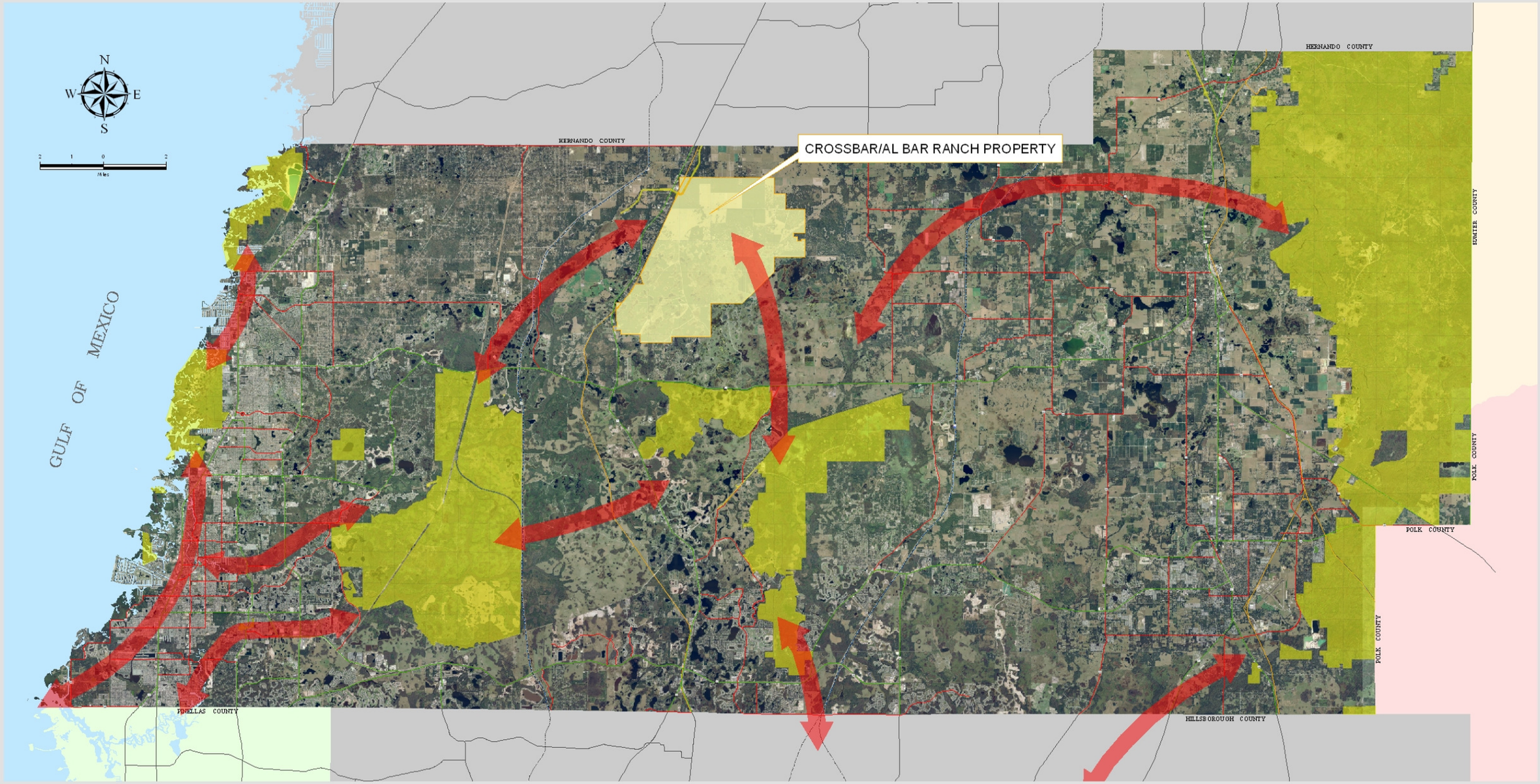

Subject Property

12,438.91 ACRES

Conservation Linkages

Public Lands

Pasco County, Florida

Geographic Information Systems (G.I.S.)
Engineering Services
Survey Department

Title: Crossbar/Al Bar Ranch Location Map

Created : JMH

Printed : July 2007

Checked By:

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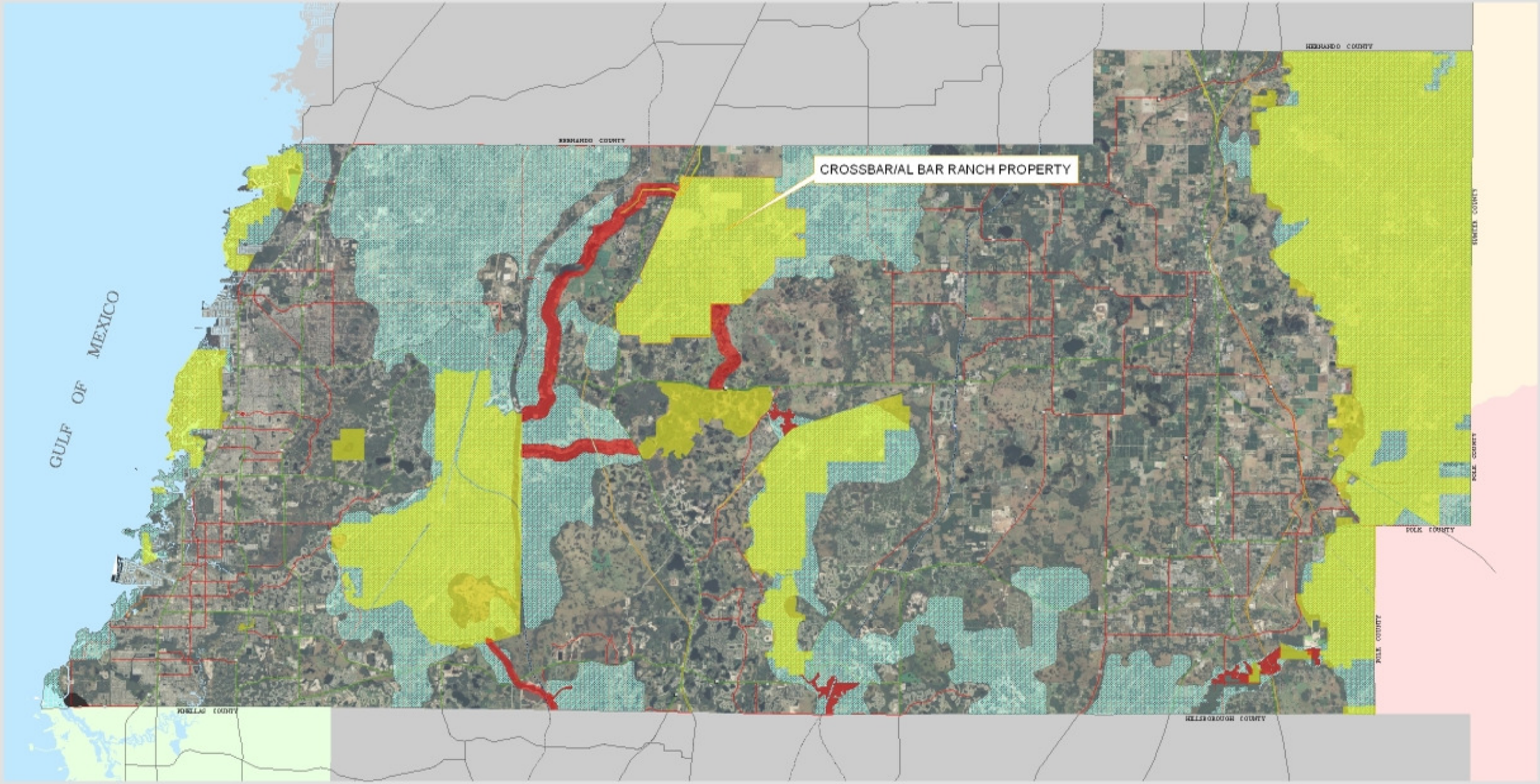

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Subject Property
12,438.91 ACRES

Critical Linkage
Public Lands
Ecological Planning Units

Pasco County, Florida
Geographic Information Systems (G.I.S.)
Engineering Services
Survey Department

Title: Crossbar/Al Bar Ranch ELAMPS Study Area

Created: JMH
Printed: July 2007
Checked By:

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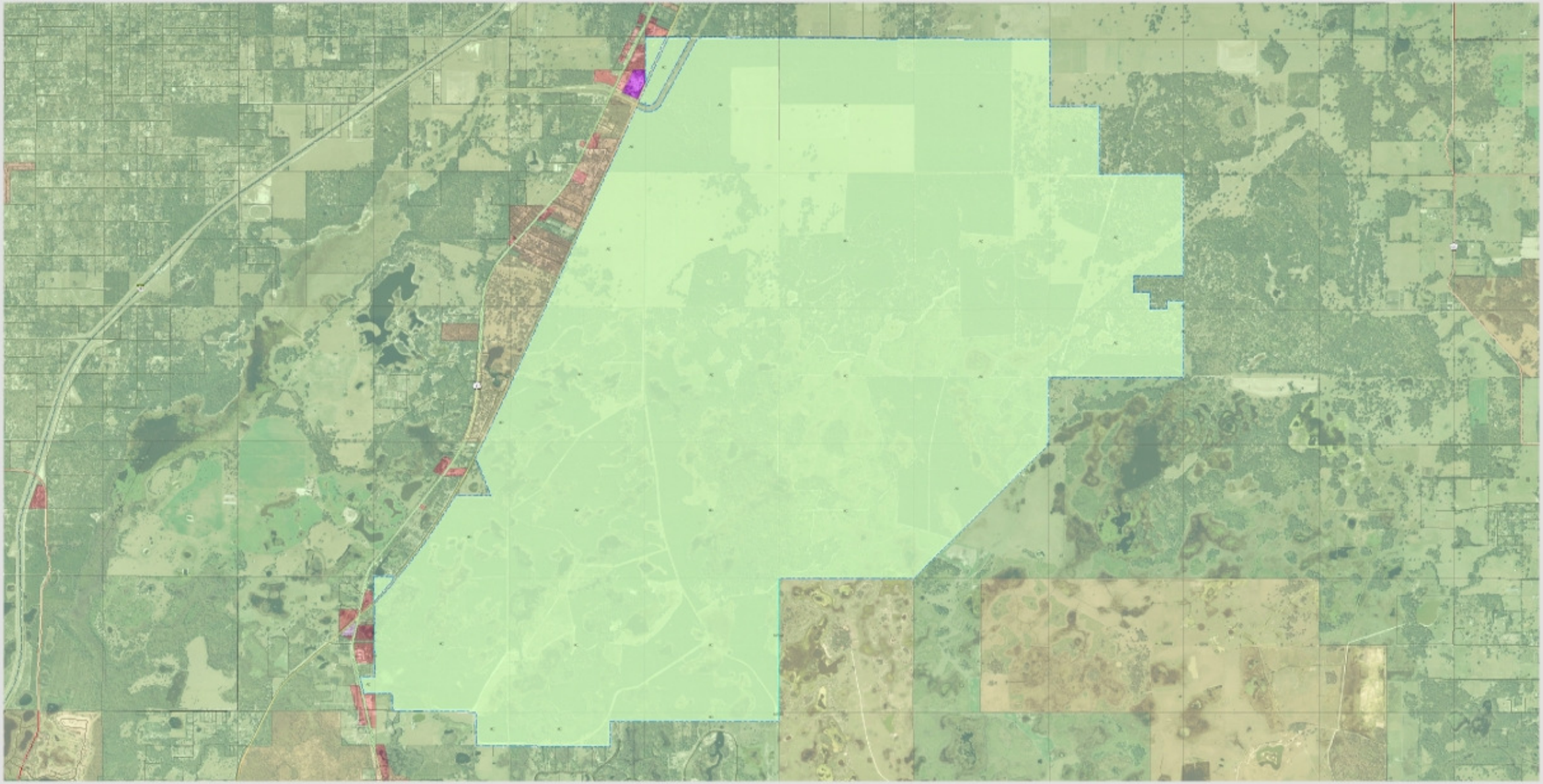
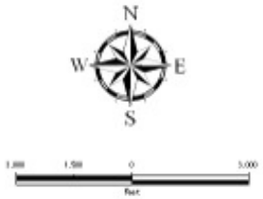


Zoning	Acreage	% of Study Area
AC	12,438.91	100



Pasco County, Florida

Geographic Information Systems (G.I.S.)
Engineering Services
Survey Department

Title: Crossbar/Al Bar Ranch Zoning

Created: JMH

Printed: July 2007

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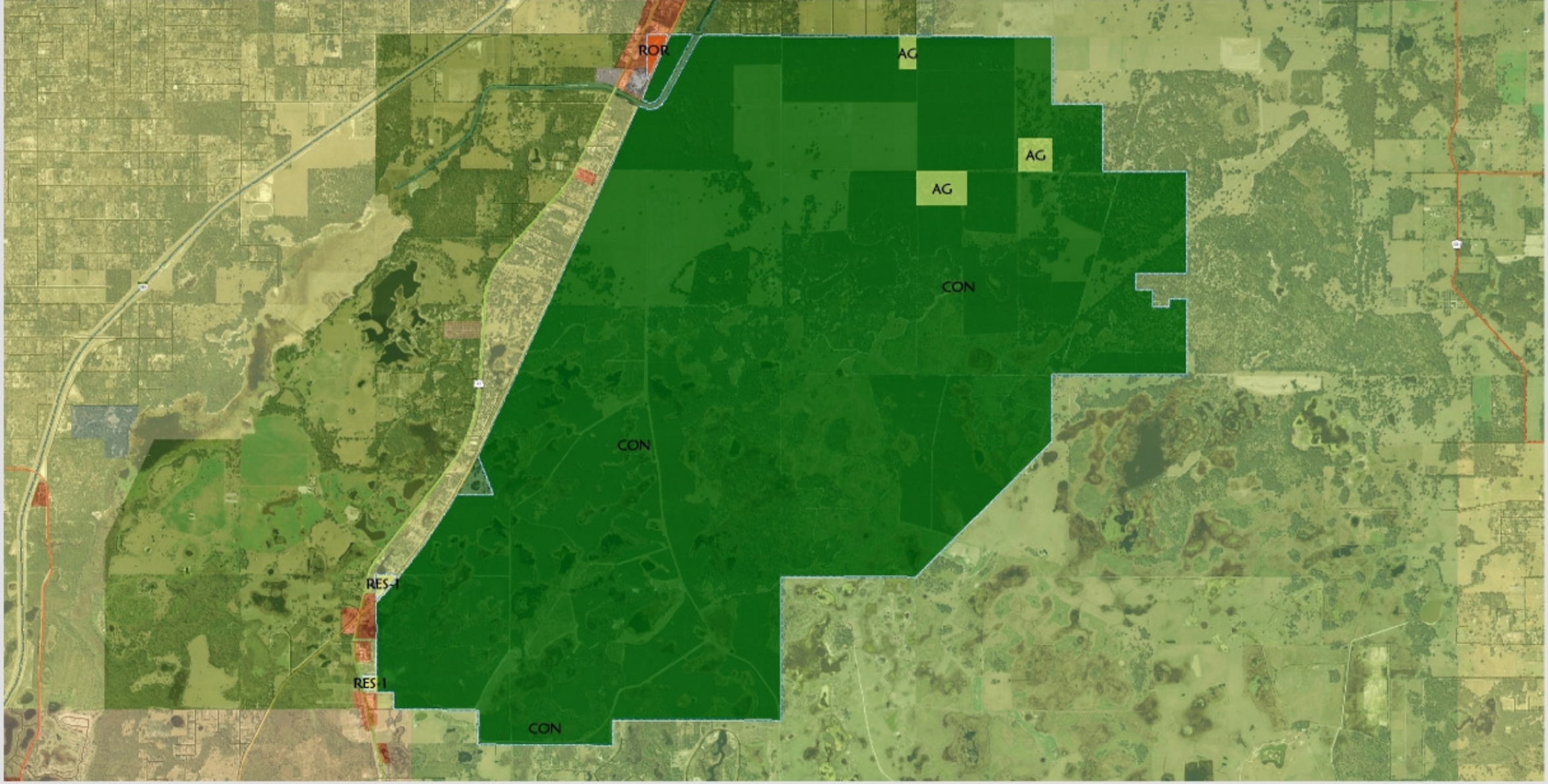

Subject Property	Acreage	% of Study Area
AG	121.44	.98
CON	12,283.58	98.75
RES-1	17.41	.14
ROR	16.48	.13

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1,000 1,500 0 1,000
Feet

Pasco County, Florida
Geographic Information Systems
(G.I.S.)
Engineering Services
Survey Department

Title:
Crossbar/Al Bar Ranch
Future Landuse 2015

Created : JMH
Printed : July 2007
Checked By:

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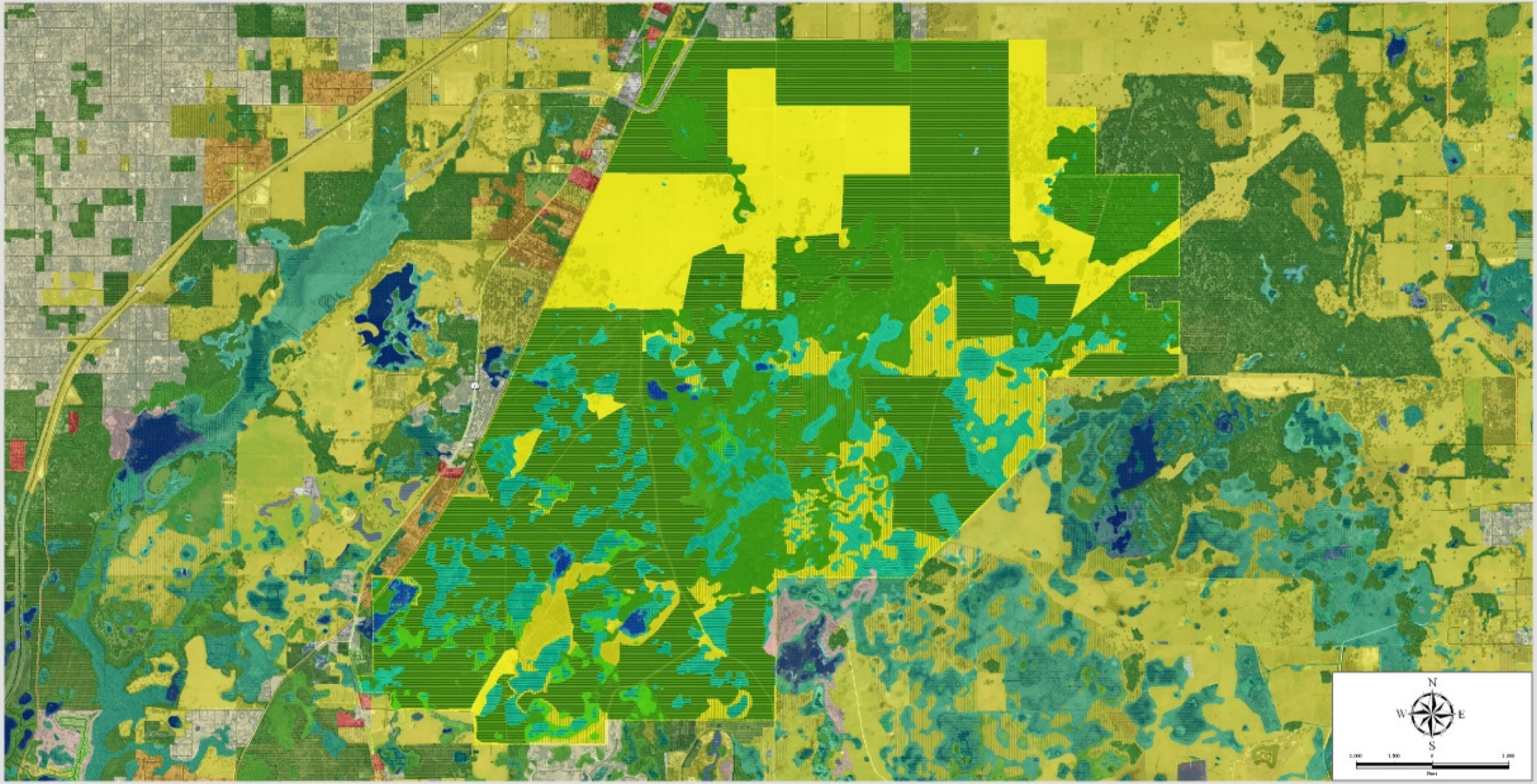

FLUCS Description	Acreage	% of Area
COMMERCIAL AND SERVICES	0.73	0.01
CROPLAND AND PASTURELAND	2107.65	16.93
CYPRESS	154.43	1.23
DISTURBED LAND	5.47	0.04
EMERGENT AQUATIC VEGETATION	6.18	0.05
FRESHWATER MARSHES	777.85	6.25
HARDWOOD CONIFER MIXED	1372.18	11.02
INDUSTRIAL	2.44	0.02
LAKES	76.01	0.59

FLUCS Description	Acreage	% of Area
LONGLEAF PINE - XERIC OAK	733.74	5.90
MIXED RANGELAND	4.31	0.03
OPEN LAND	22.48	0.18
OTHER OPEN LANDS <RURAL>	178.78	1.42
PINE FLATWOODS	42.34	0.33
RECREATIONAL	15.30	0.13
RESERVOIRS	1.74	0.01
RESIDENTIAL LOW DENSITY < 2 DWELLING UNITS	10.97	0.09
RESIDENTIAL MED DENSITY 2->5 DWELLING UNIT	1.23	0.01

FLUCS Description	Acreage	% of Area
SHRUB AND BRUSHLAND	707.14	5.70
STREAM AND LAKE SWAMPS (BOTTOMLAND)	40.28	0.33
TREE CROPS	0.98	0.01
TREE PLANTATIONS	5039.11	40.51
UPLAND CONIFEROUS FOREST	98.94	0.80
WET PRAIRIES	967.75	7.76
WETLAND CONIFEROUS FORESTS	9.59	0.07
WETLAND FORESTED MIXED	61.25	0.50

Pasco County, Florida

Geographic Information Systems (G.I.S.)
Engineering Services
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Title:

Crossbar/Al Bar Ranch Land Use Land Cover

Created: JMH

Printed: July 2007

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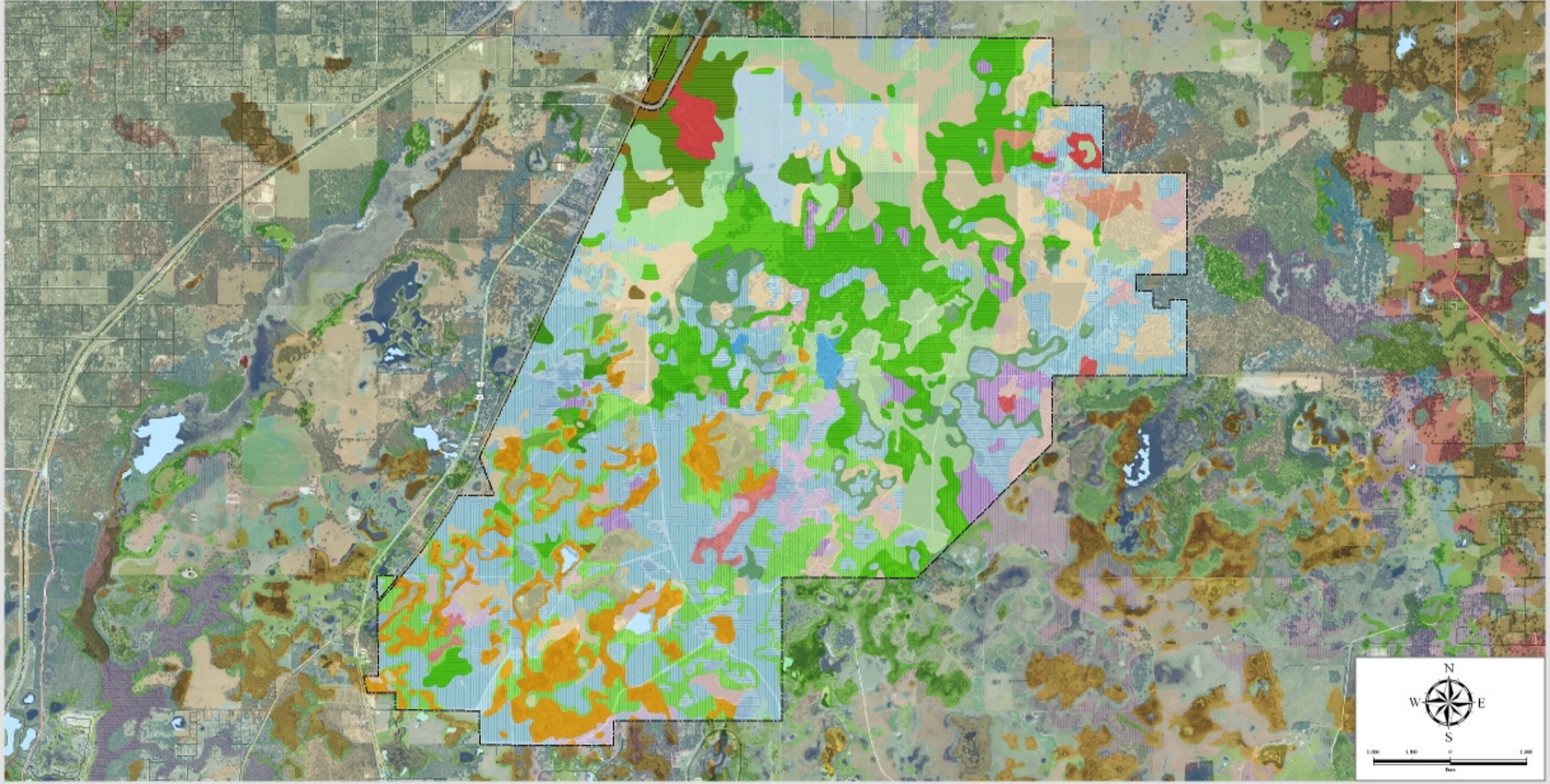

Soil Type	Acreage	%
Adamsville fine sand	2060.33	16.57
Arredondo fine sand: 0 to 5 percent slopes	411.58	3.31
Basinger fine sand	386.27	3.11
Basinger fine sand: depressional	838.31	6.74
Blichton fine sand: 0 to 2 percent slopes	0.05	0.00
Candler Variant fine sand: 0 to 5 percent slopes	405.63	3.26
Candler fine sand: 0 to 5 percent slopes	30.86	0.25
Candler fine sand: 5 to 8 percent slopes	61.09	0.49
Cassia fine sand: 0 to 5 percent slopes	2.59	0.02
Flemington Variant fine sand: 2 to 5 percent slopes	8.55	0.07

Soil Type	Acreage	%
Kanapaha fine sand: 0 to 5 percent slopes	82.73	0.67
Kendrick fine sand: 0 to 5 percent slopes	268.04	2.16
Lake fine sand: 0 to 5 percent slopes	75.77	0.61
Lochloosa fine sand: 0 to 5 percent slopes	47.32	0.38
Micanopy fine sand: 2 to 5 percent slopes	122.22	0.98
Millhopper fine sand: 0 to 5 percent slopes	369.15	2.97
Myakka fine sand	51.76	0.42
Narcoossee fine sand	297.91	2.40
Newnan fine sand: 0 to 5 percent slopes	502.01	4.04
Nobleton fine sand: 0 to 5 percent slopes	46.43	0.37

Soil Type	Acreage	%
Okeelanta-Terra Ceia association	76.21	0.61
Ona fine sand	226.54	1.82
Orlando fine sand: 0 to 5 percent slopes	6.34	0.05
Palmetto-Zephyr-Sellers complex	284.57	2.29
Paola fine sand: 0 to 8 percent slopes	16.17	0.13
Pomello fine sand: 0 to 5 percent slopes	14.38	0.12
Pomona fine sand	268.77	2.16
Quartzipsamments shaped: 0 to 5 percent slopes	1.69	0.01
Samsula muck	231.72	1.86
Sellers mucky loamy fine sand	864.35	6.95

Soil Type	Acreage	%
Smyrna fine sand	1050.04	8.44
Sparr fine sand: 0 to 5 percent slopes	1380.62	11.10
Sparr fine sand: 5 to 8 percent slopes	2.66	0.02
Tavares sand: 0 to 5 percent slopes	1668.40	13.41
Vero Variant fine sand	18.39	0.15
Water	167.10	1.34
Wauchula fine sand: 0 to 5 percent slopes	11.69	0.09
Zolfo fine sand	80.70	0.65

Pasco County, Florida

Geographic Information Systems (G.I.S.)
Engineering Services
Survey Department

Title:

Crossbar/Al Bar Ranch Soils

Created:	JMH
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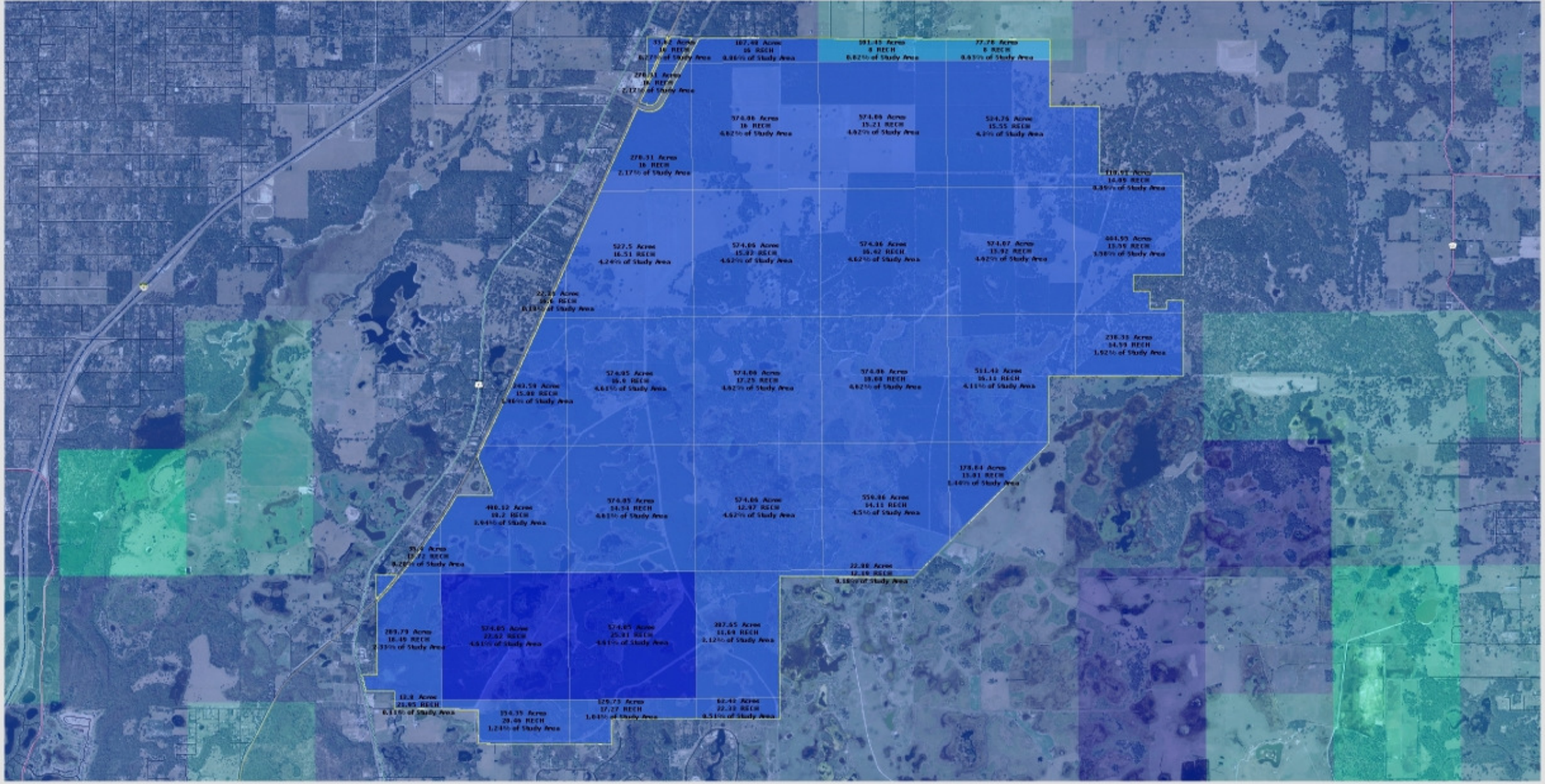

Subject Property

-34.250000 - -20.000000

-19.999999 - -10.000000

-9.999999 - 0.000000

0.000001 - 3.000000

3.000001 - 10.000000

10.000001 - 25.000000

25.000001 - 29.990000

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Pasco County, Florida

Geographic Information Systems (G.I.S.)
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Title: Crossbar/Al Bar Ranch Aquifer Recharge

Created: JMH

Printed: July 2007

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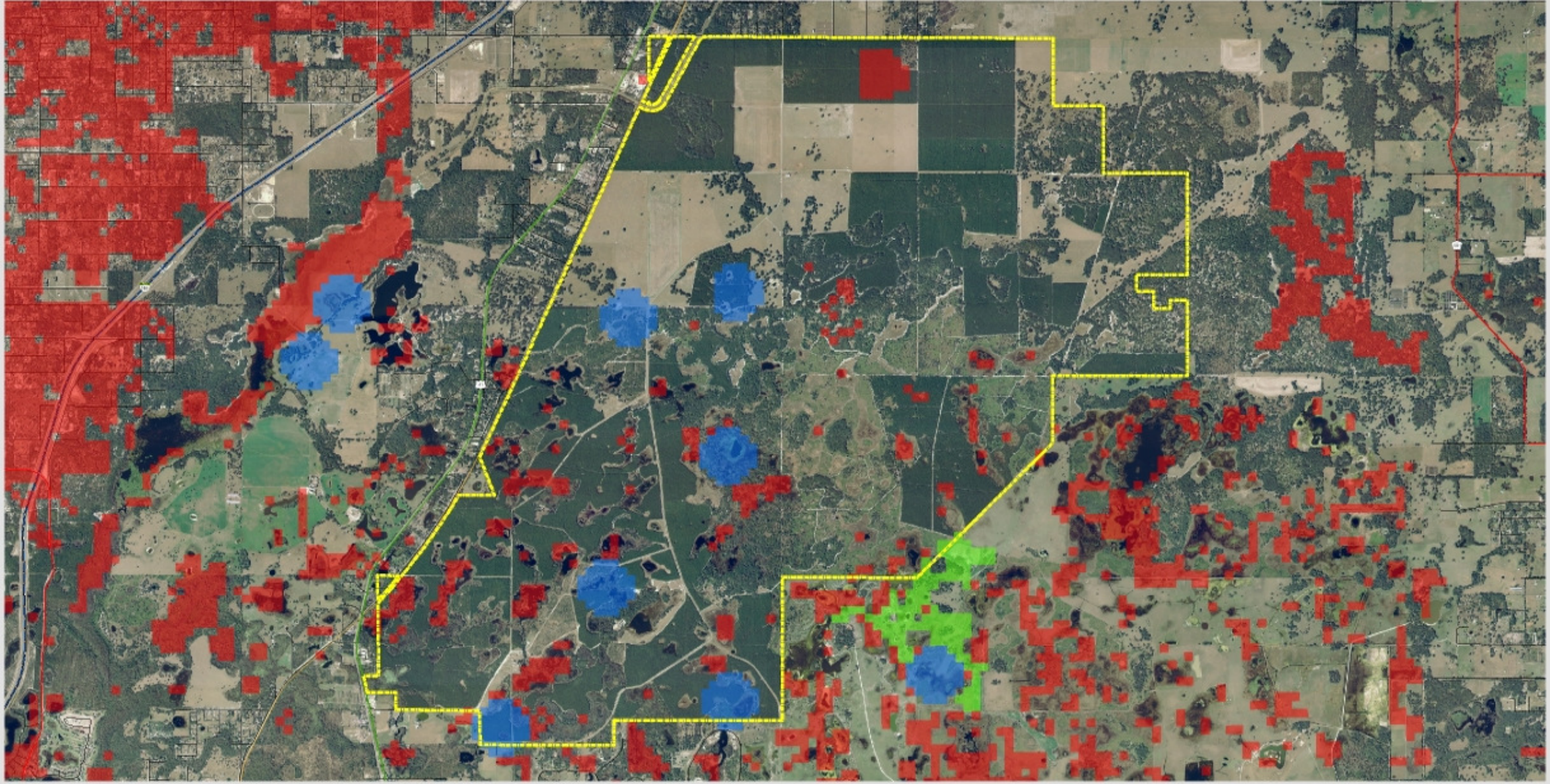

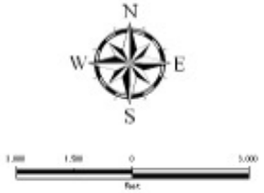

Subject Property

3-4 Species Overlap

7+ Species Overlap

5-6 Species Overlap

Species Distribution

Pasco County, Florida

Geographic Information Systems (G.I.S.)
Engineering Services
Survey Department

Title: Crossbar/Al Bar Ranch Habitat

Created: JMH

Printed: July 2007

Checked By:

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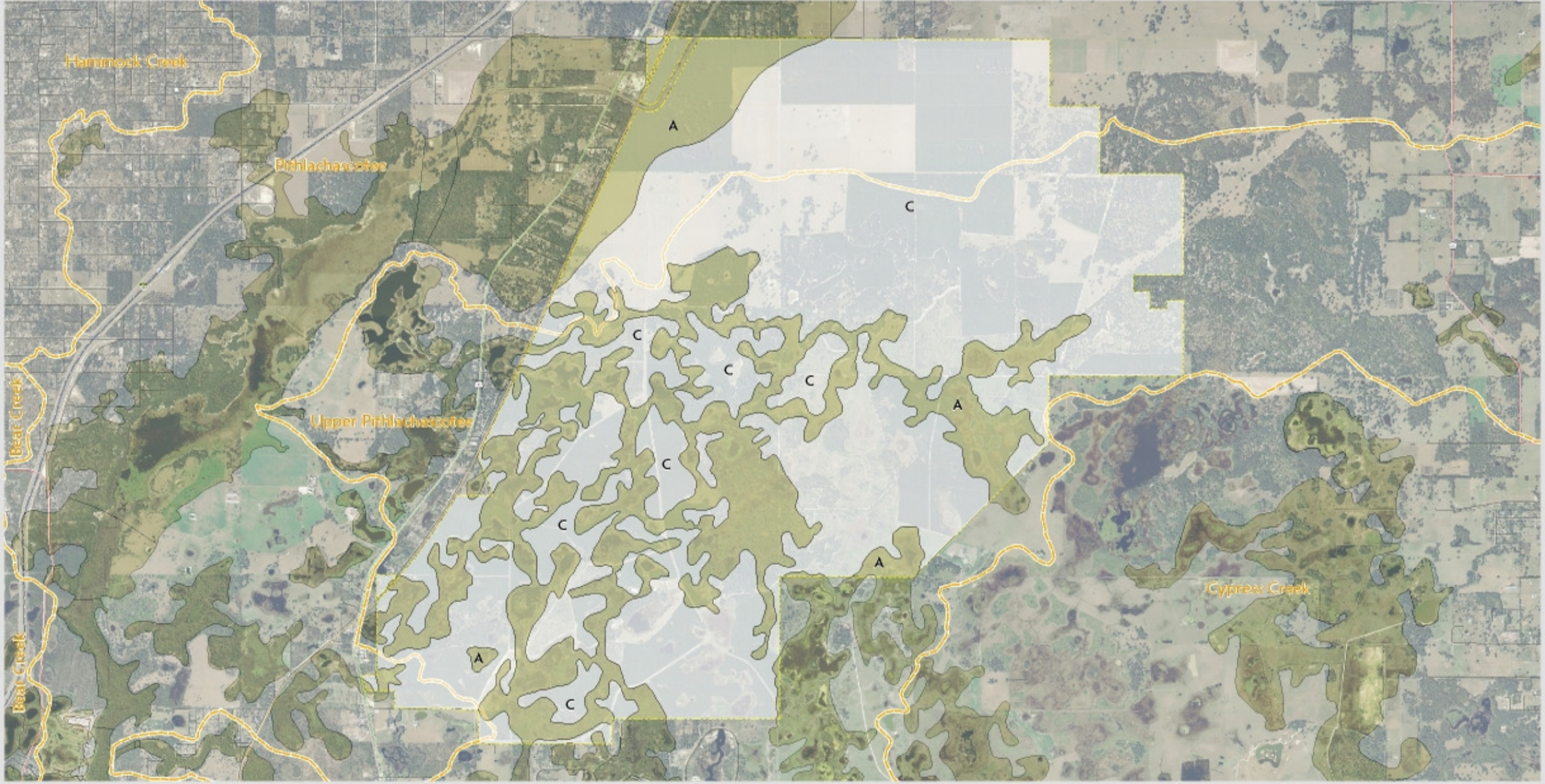

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Feet

Subject Property

Watershed Basins

FEMA Zone	Acreage	% of Study Area
A	3572.88	28.72
C	8866.03	71.28

Pasco County, Florida

Geographic Information Systems (G.I.S.)
Engineering Services
Survey Department

Title: Crossbar/Al Bar Ranch Watershed & FEMA Flood Zones

Created: JMH

Printed: July 2007

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