

P

Transportation
Impact DEO

Bicycle/Pedestrian LOS
An Interactive Mapping and Reporting Application

Bicycle LOS

Attribute	Value
COUNTY	Nassau
Roadway	SR AIA/200
Segment Extent	I-95 to Still Quarters Rd
Roadway ID	74040000
Begin MP	27.582001
End MP	29.895
Seg. Length (Mi)	2.313
LOS	D

Bicycle/Pedestrian LOS
An Interactive Mapping and Reporting Application

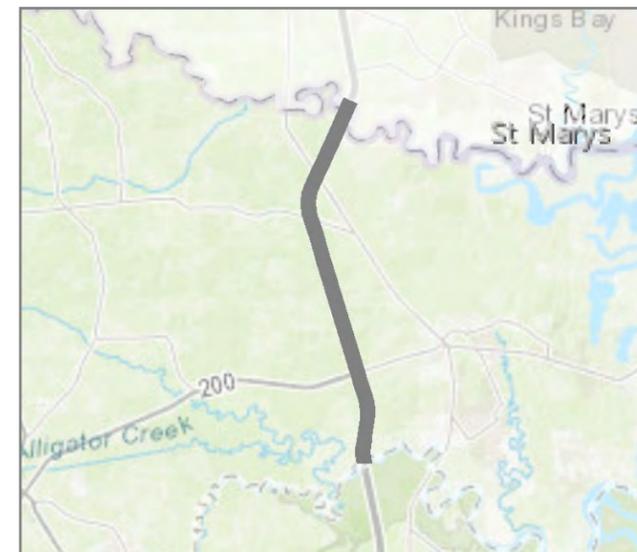
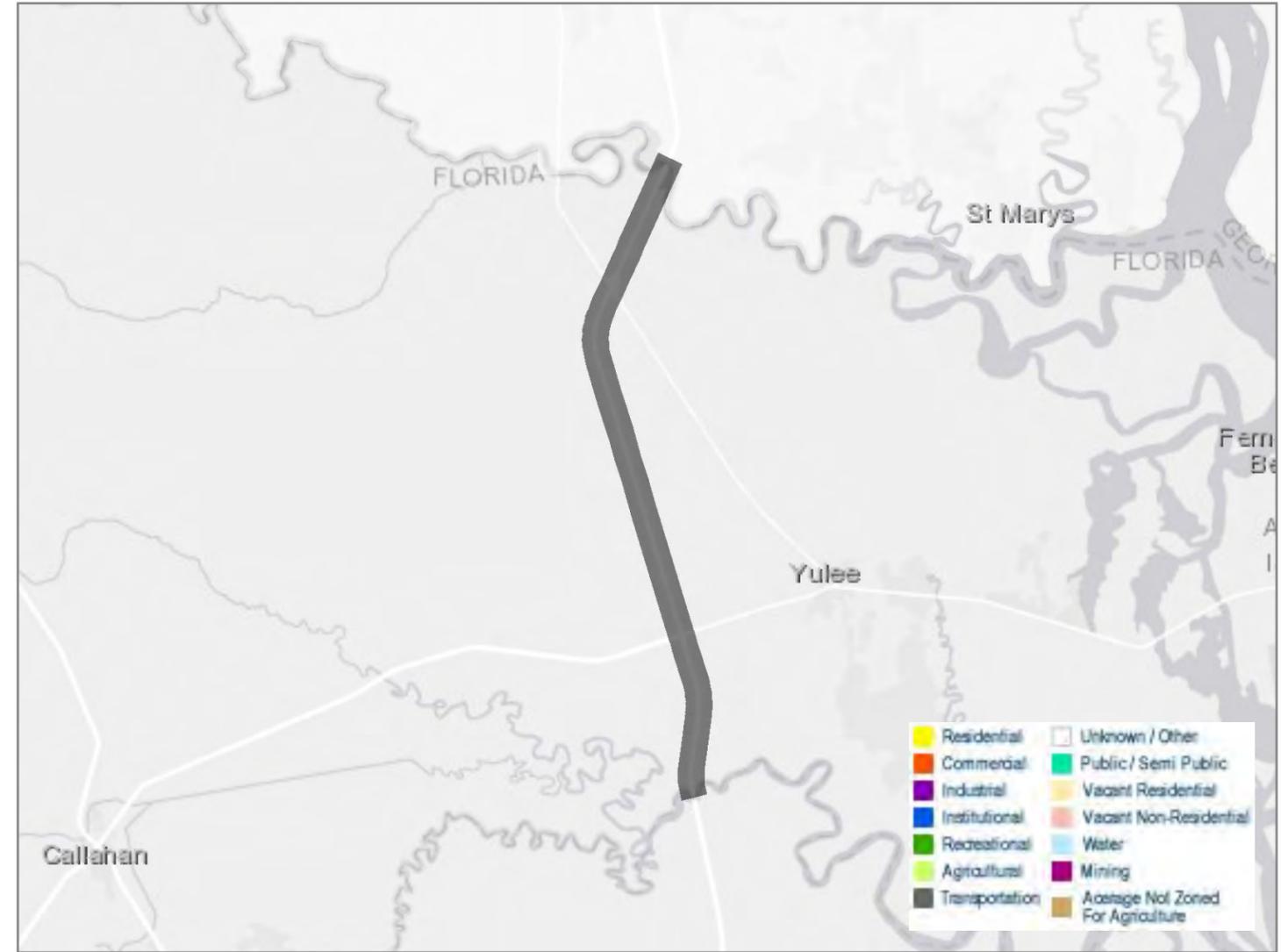
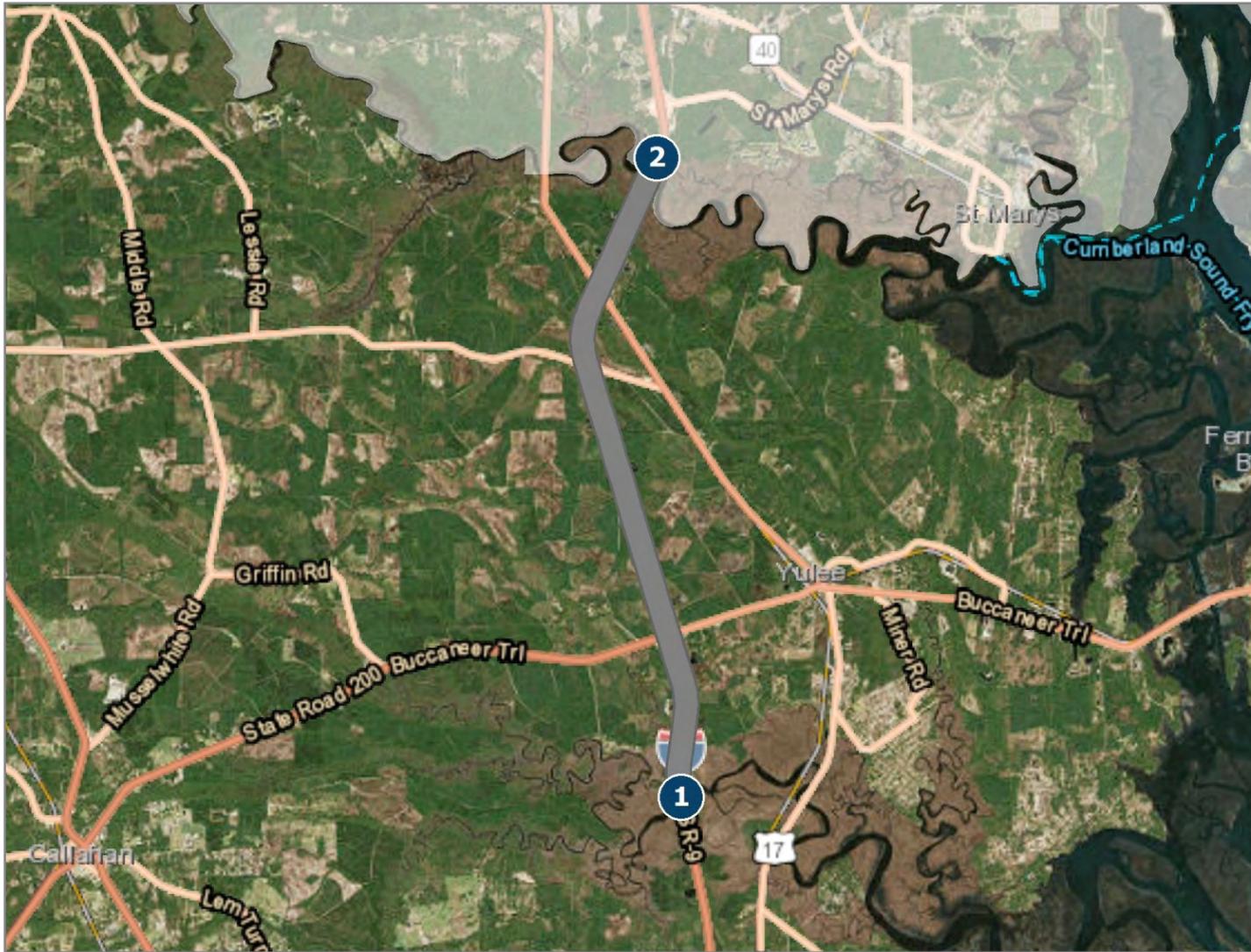
Bicycle LOS

Attribute	Value
COUNTY	Nassau
Roadway	US 17
Segment Extent	Urban Boundary (2700' S. of Harts Rd) to Sowell Road
Roadway ID	74020000
Begin MP	1.301
End MP	3.932
Seg. Length (Mi)	2.631
LOS	C

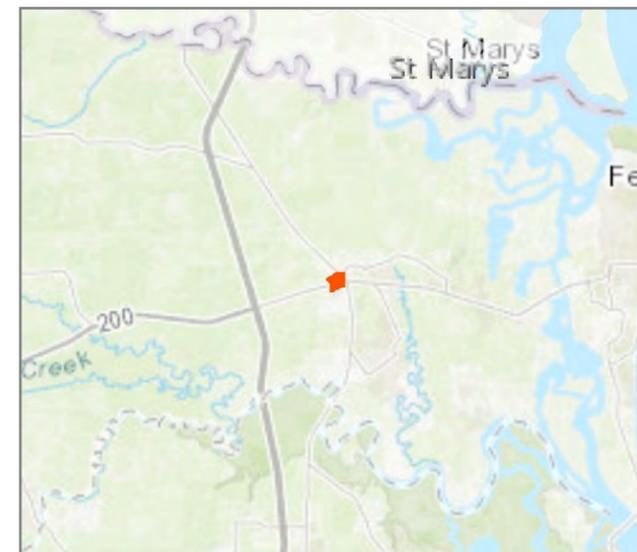
Bicycle/Pedestrian LOS
An Interactive Mapping and Reporting Application

Future Demand Score

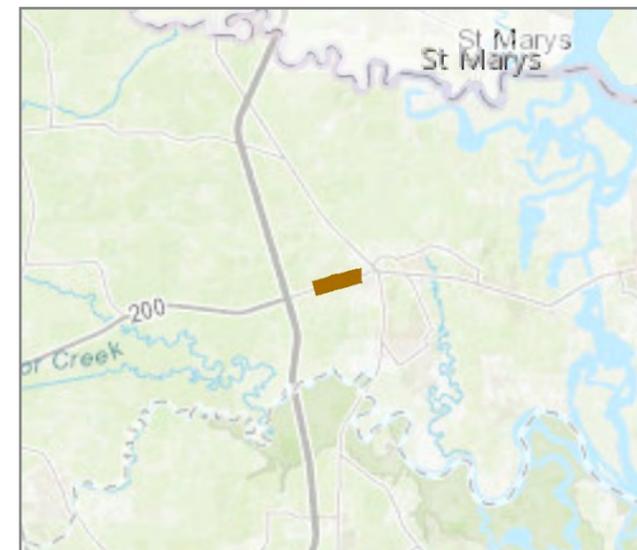
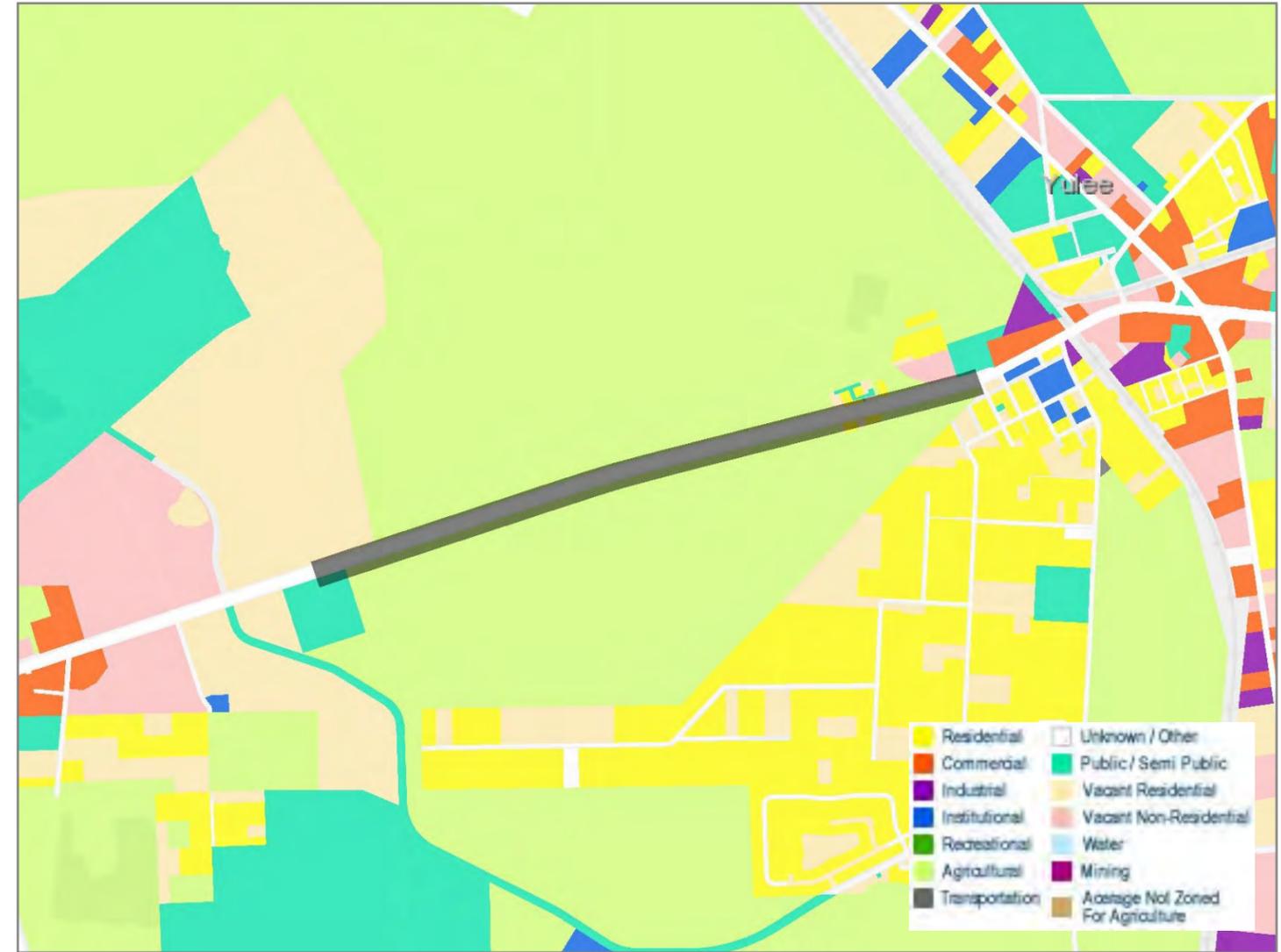
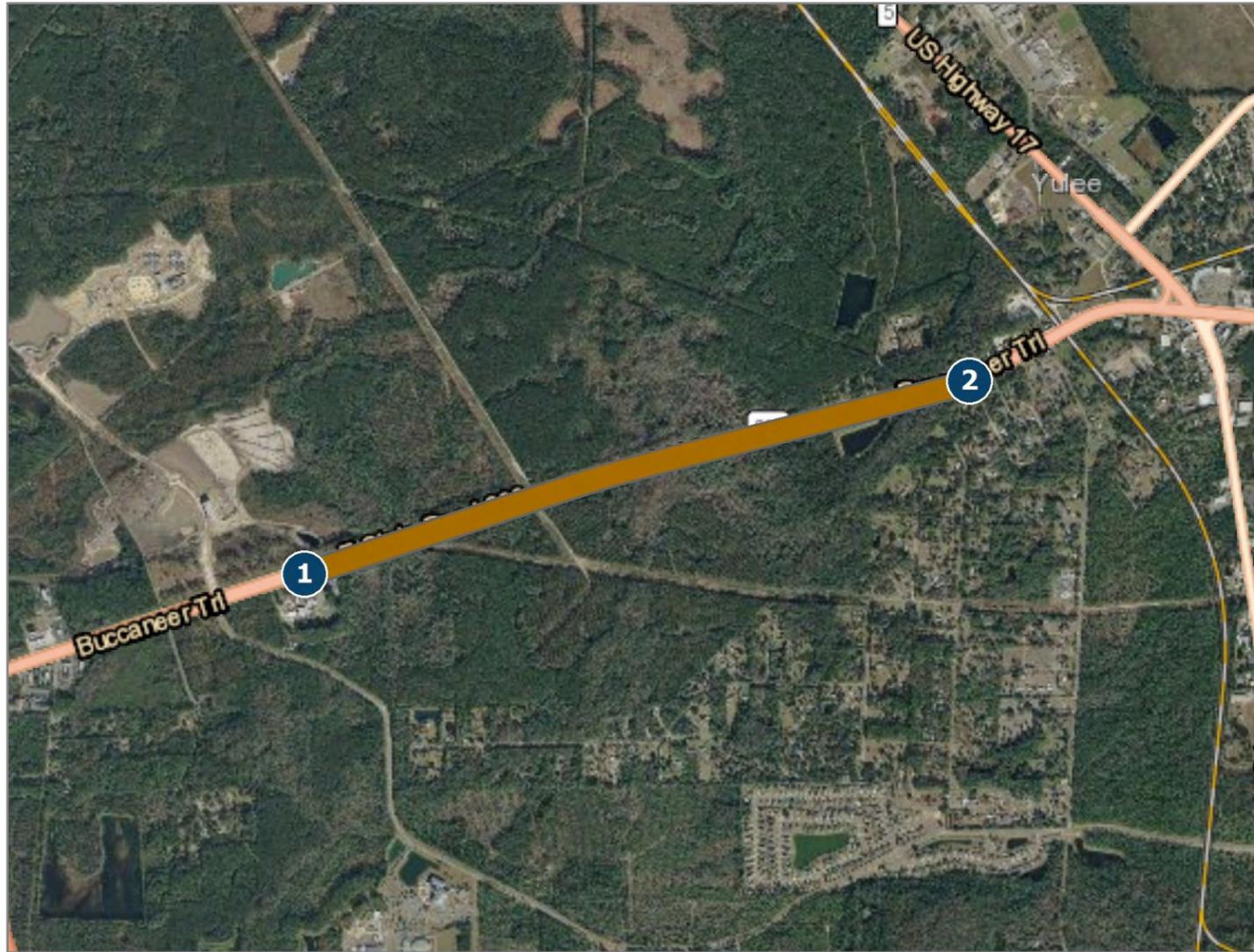
Attribute	Value
COUNTY	Nassau
Roadway	SR AIA/200
Roadway ID	74040000
Begin MP	27.582001
End MP	29.895
SEG. LENGTH (MI)	2.312
DEMAND SCORE	2
DEMAND CAT	Cat2 (Score 2-10)



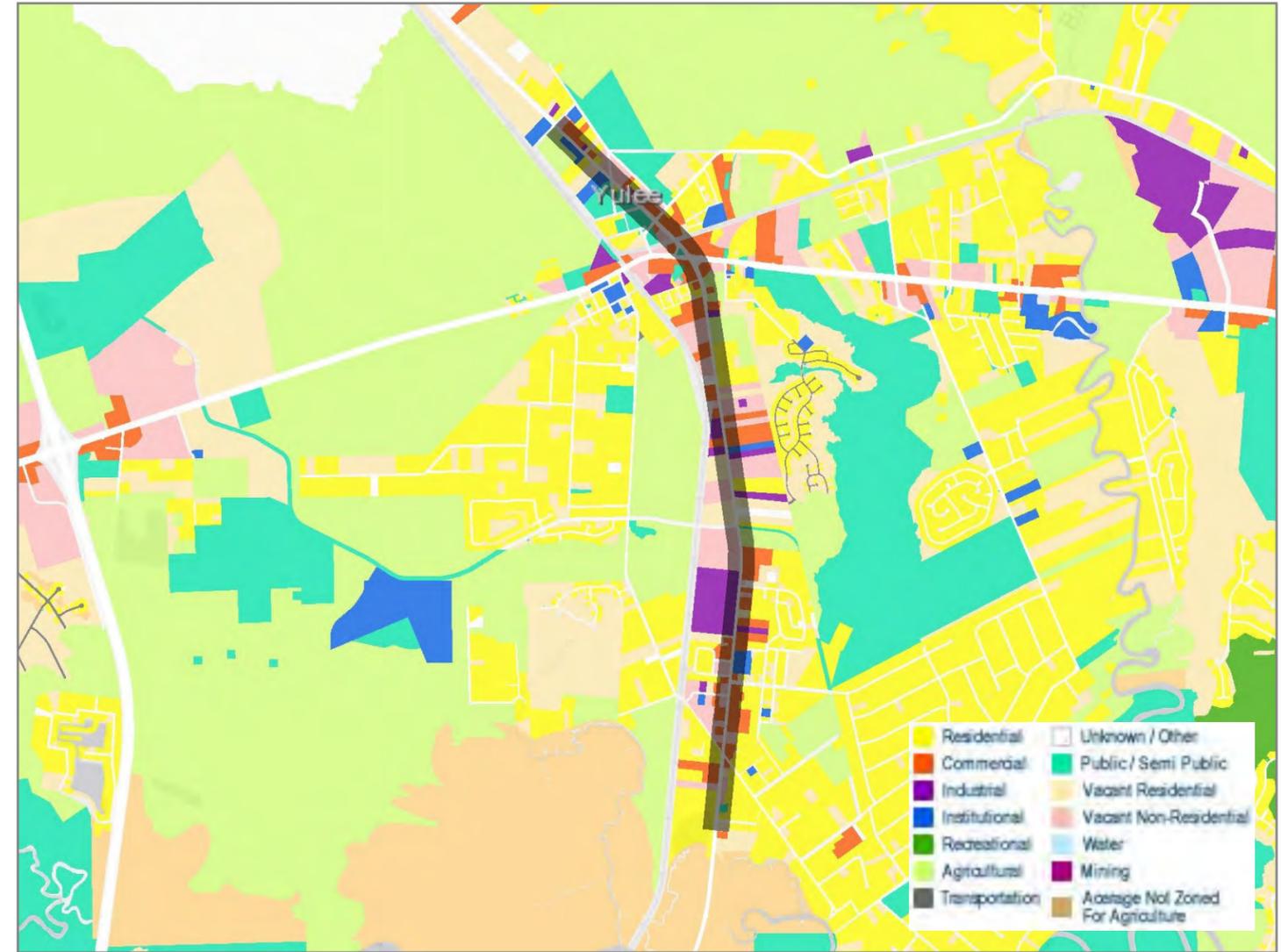
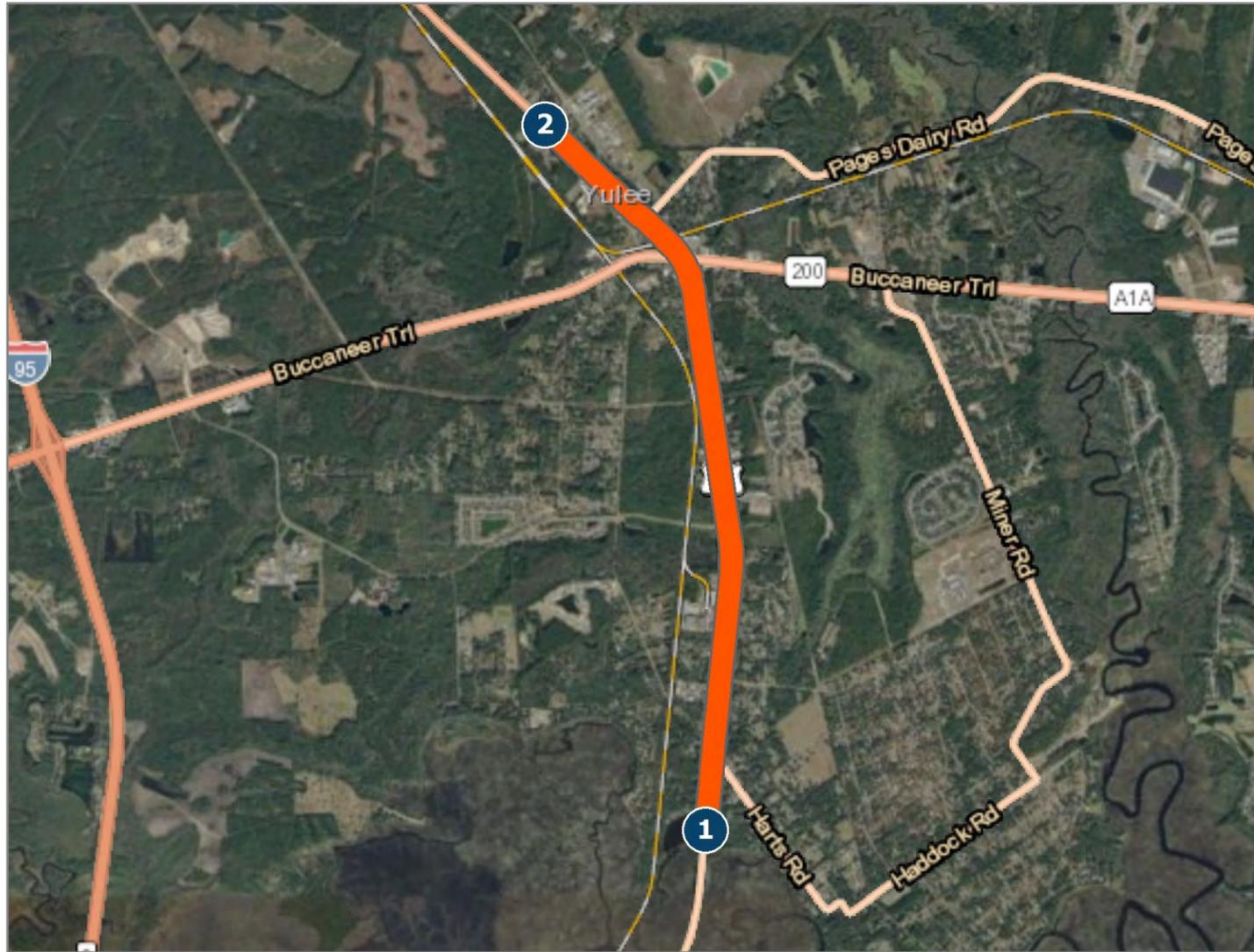
Segment Summary	
Context:	LA-Limited Access
From Road:	Duval County Line
To Road:	Georgia State Line
FHWA Designation:	Rural
Posted Speed:	70 mph
Block Structure:	No Network
Land Use Description:	
Building Height:	N/A
Building Placement:	N/A
Fronting Uses:	N/A
Off Street Parking:	



Segment Summary	
Context:	C3C-Suburban Commercial
From Road:	Oak Tree Ln
To Road:	US 17
FHWA Designation:	Urban
Posted Speed:	35-45 mph
Block Structure:	Large blocks and disconnected or sparse network
Land Use Description:	
Building Height:	1
Building Placement:	Detached buildings with medium to large setbacks
Fronting Uses:	Yes
Off Street Parking:	



Segment Summary	
Context:	C2-Rural
From Road:	Bobby Moore Circle
To Road:	Oak Tree Ln
FHWA Designation:	Urban
Posted Speed:	45-55 mph
Block Structure:	Large blocks and disconnected or sparse network
Land Use Description:	
Building Height:	1
Building Placement:	Detached building with no consistent pattern of setbacks
Fronting Uses:	No
Off Street Parking:	



Segment Summary	
Context:	C3C-Suburban Commercial
From Road:	Gardener's Creek Lane
To Road:	Hamilton Street
FHWA Designation:	Urban
Posted Speed:	30-55 mph
Block Structure:	Large blocks and disconnected or sparse network
Land Use Description:	
Building Height:	1 to 2
Building Placement:	Detached buildings with small to large setbacks
Fronting Uses:	No
Off Street Parking:	

Bicycle/Pedestrian LOS
An Interactive Mapping and Reporting Application

Future Demand Score

Attribute	Value
COUNTY	Nassau
Roadway	US 17
Roadway ID	74020000
Begin MP	1.301
End MP	3.932
SEG. LENGTH (MI)	2.635
DEMAND SCORE	5
DEMAND CAT	Cat2 (Score 2-10)

SR AIA/200 from Still Quarters Rd to US 17

Attribute	Value
Segment ID:	732
Segment Length (miles):	0.652 mi
Location:	Nassau County
County:	Nassau
Roadway ID:	74040000
Begin MP:	29.895
End MP:	30.548
SIS:	Yes
SIS Type:	SIS Connector
Median Treatment:	Divided
Directionality:	Two-Way
Posted Speed:	35-45 mph
Facility Type:	Arterial
Area Type:	Urbanized
Standard K:	9.0%
Local LOS Standard:	D
FDOT LOS Standard:	D
Max. Service Vol. Adj. Factor:	0.00
Data Sources:	RCI; TCI; NERPM AB; GUATS; FLSWM
Google Street View:	http://maps.google.com/maps?q=&layer=c&cbll=30.6311041864889,-81.6067068607482

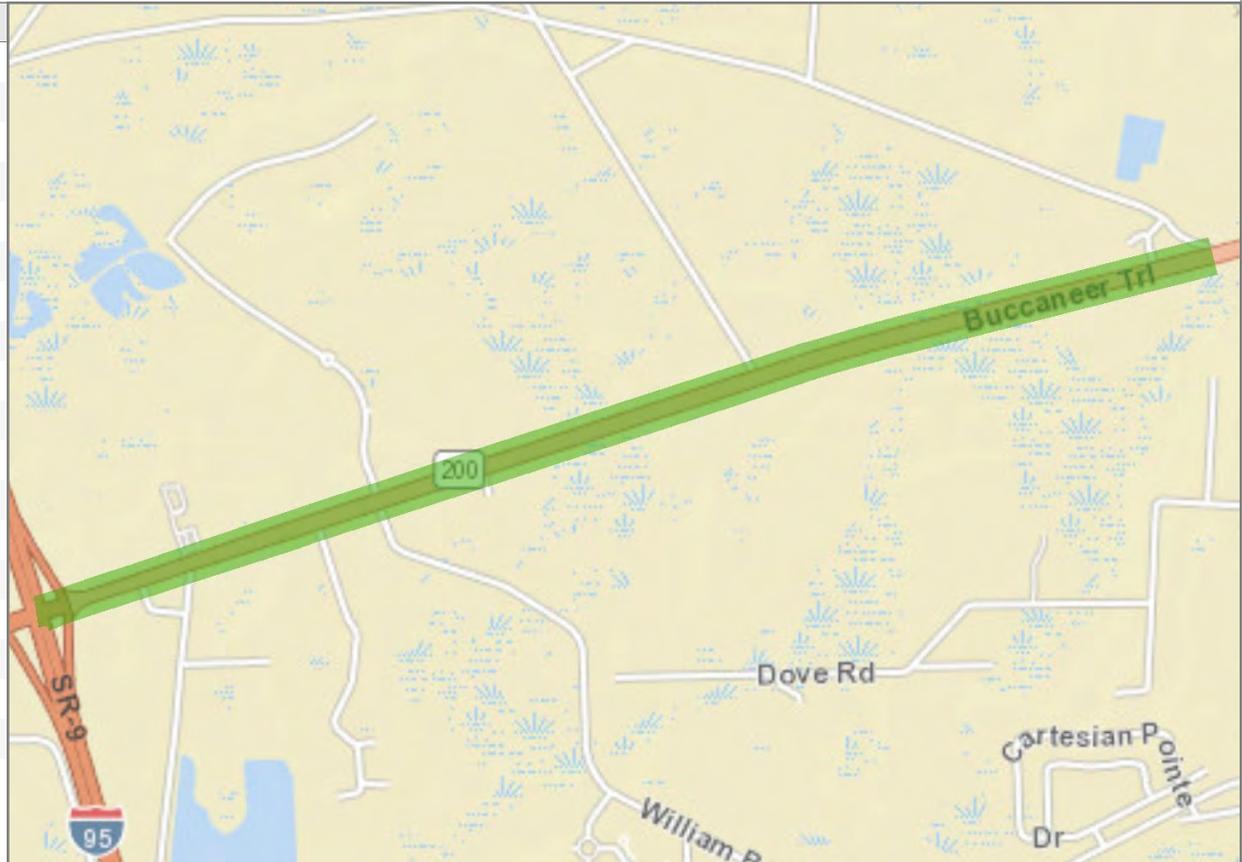


Projected Values	2016	2020	2025	2030	2035	2040
Number of Lanes	4	6	6	6	6	6
AADT	21,000	22,427	24,211	25,995	27,779	29,563
Peak Hour Maximum Service Volume at LOS Standard	2,920	4,500	4,500	4,500	4,500	4,500
Peak Hour Traffic Volume	1,890	2,018	2,179	2,340	2,500	2,661
Peak Hour LOS	D	C	D	D	D	D

Notes: Six lanes by 2020 per FDOT WP (add two lanes)

SR AIA/200 from I-95 to Still Quarters Rd

Attribute	Value
Segment ID:	742
Segment Length (miles):	2.378 mi
Location:	Nassau County
County:	Nassau
Roadway ID:	74040000
Begin MP:	27.517
End MP:	29.895
SIS:	Yes
SIS Type:	SIS Connector
Median Treatment:	Divided
Directionality:	Two-Way
Posted Speed:	45-55 mph
Facility Type:	Highway
Area Type:	Transition
Standard K:	9.0%
Local LOS Standard:	C
FDOT LOS Standard:	C
Max. Service Vol. Adj. Factor:	0.00
Data Sources:	RCI; TCI; NERPM AB; GUATS; FLSWM
Google Street View:	http://maps.google.com/maps?q=&layer=c&cbll=30.6246328571616,-81.6309405744588



Projected Values	2016	2020	2025	2030	2035	2040
Number of Lanes	4	6	6	6	6	6
AADT	20,857	23,542	26,897	30,253	33,609	36,964
Peak Hour Maximum Service Volume at LOS Standard	4,460	6,700	6,700	6,700	6,700	6,700
Peak Hour Traffic Volume	1,877	2,119	2,421	2,723	3,025	3,327
Peak Hour LOS	B	B	B	B	B	B

Notes: Six lanes by 2020 per FDOT WP (add two lanes)

Bicycle/Pedestrian LOS
An Interactive Mapping and Reporting Application

Pedestrian LOS

Attribute	Value
COUNTY	Nassau
Roadway	SR AIA/200
Segment Extent	I-95 to Still Quarters Rd
Roadway ID	74040000
Begin MP	27.582001
End MP	29.895
Seg. Length (Mi)	2.313
LOS	E

Bicycle/Pedestrian LOS
An Interactive Mapping and Reporting Application

Pedestrian LOS

Attribute	Value
COUNTY	Nassau
Roadway	US 17
Segment Extent	Urban Boundary (2700' S. of Harts Rd) to Sowell Road
Roadway ID	74020000
Begin MP	1.301
End MP	3.932
Seg. Length (Mi)	2.631
LOS	E