Class of Action Determination

Project Development and Environment Process Manual Training

Presented by:

Richard Young

October 2014

Florida Department of TRANSPORTATION

State Environmental Management Office

13802 Port St. Lucie Boulevard Widening
Becker Road to Darwin Boulevard
INDIANRIVER
STLUCIE
OKEECHOBEE
GLADES
MARTIN
PALMBEACH
SW GATLIN BLVD
SW SAVONA BLVD
SW ROSSER BLVD
SW TULIP BLVD
Alt #1
SW PORT ST LUCIE BLVD
SW PAAR DR
SW DARWIN BLVD
SE SOUTHBEND BLVD
SW BECKER RD
91
9
0
1 Miles
Project Aerial Map
ETDM Alternative Point
ETDM Alternative Terminus
ETDM Alternative Segment
ETDM Alternative Polygon
Primary and Limited Access Highway
Secondary, Unlimited Access Highway
Other Highway Feature
Local Road
Data Sources:
Highways - NAVTEQ
Digital Orthophotograph - US Geological Survey
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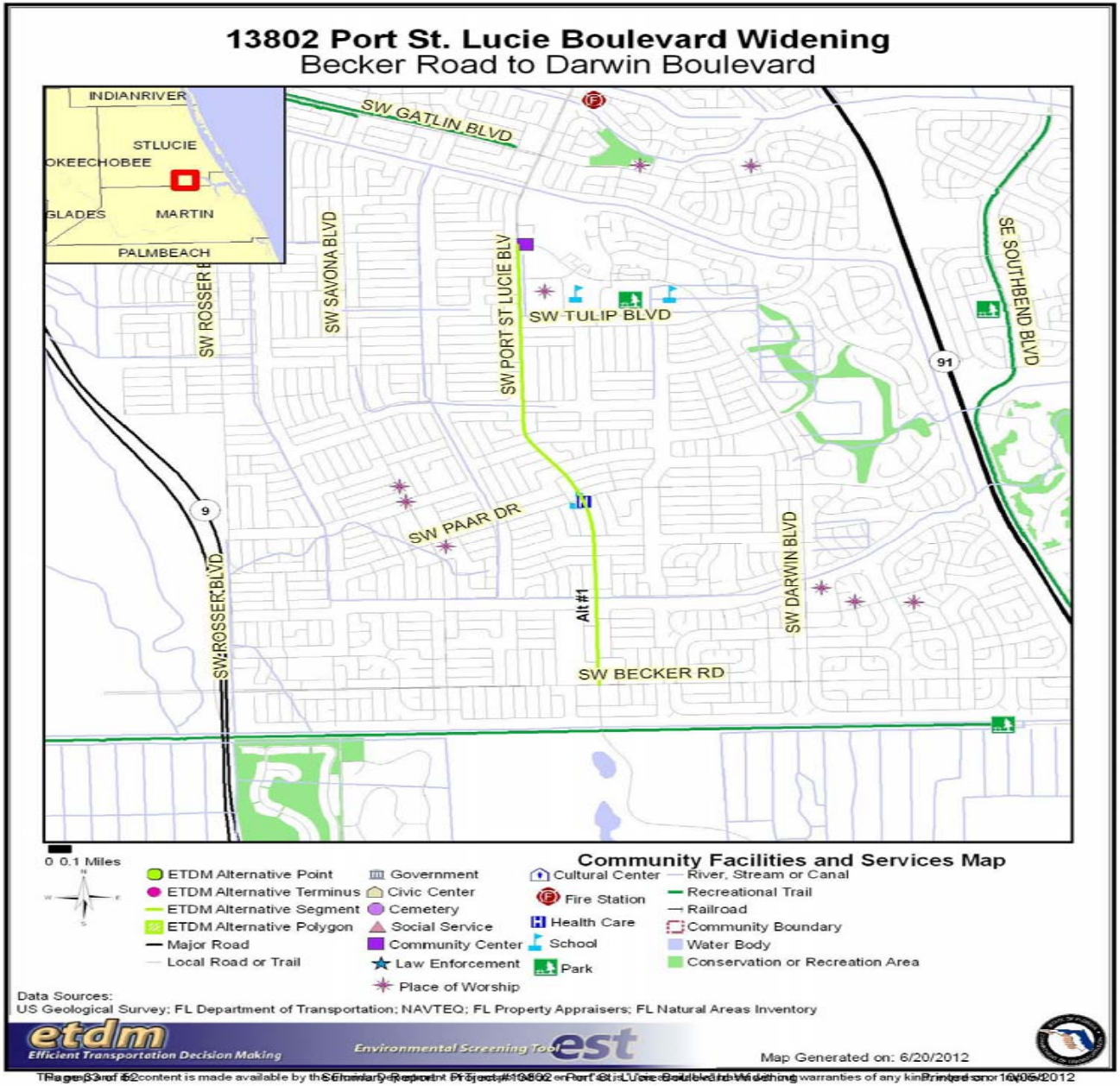
etdm
Efficient Transportation Decision Making
Environmental Screening Tool
est
Map Generated on: 6/20/2012
Page 44 of 52
Summary Report - Project #13802 - Port St. Lucie Boulevard Widening
Printed on: 10/05/2012


13802 Port St. Lucie Boulevard Widening
Becker Road to Darwin Boulevard
INDIANRIVER
STLUCIE
OKEECHOBEE
GLADES
MARTIN
PALMBEACH
SW GATLIN BLVD
SW ROSSER B
SW SAVONA BLVD
SW PORT ST LUCIE BLV
SW TULIP BLVD
SE SOUTHBEND BLVD
91
9
SW PAAR DR
SW ROSSER BLVD
Alt #1
SW DARWIN BLVD
SW BECKER RD
0 0.1 Miles
Community Facilities and Services Map
ETDM Alternative Point
ETDM Alternative Terminus
ETDM Alternative Segment
ETDM Alternative Polygon
Major Road
Local Road or Trail
Government
Civic Center
Cemetery
Social Service
Community Center
Law Enforcement
Place of Worship
Cultural Center
Fire Station
Health Care
School
Park
River, Stream or Canal
Recreational Trail
Railroad
Community Boundary
Water Body
Conservation or Recreation Area
Data Sources:
US Geological Survey; FL Department of Transportation; NAVTEQ; FL Property Appraisers; FL Natural Areas Inventory
etdm
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Environmental Screening Tool
est
Map Generated on: 6/20/2012

#13802 Port St. Lucie Boulevard Widening			
District	District 4	**Phase**	Programming Screen
County	St. Lucie	**From**	Becker Road
Planning Organization	FDOT District 4	**To**	Darwin Boulevard
Plan ID		**Financial Management No.**	43175212201
Federal Involvement	Federal Funding		
Contact Information	Name: Richard Young Phone: 954-777-4323 E-mail: richard.young@dot.state.fl.us		
Snapshot Data From: Programming Screen Summary Report Published on 10/05/2012 by Richard Young			

Overview

Legend

- N/A — N/A / No Involvement
- 0 — None (after 12/5/2005)
- 1 — Enhanced
- 2 — Minimal (after 12/5/2005)
- 3 — Moderate
- 4 — Substantial
- 5 — Dispute Resolution (Programming)

	Evaluation of Direct Effects																				
	Natural											Cultural			Community						
	Air Quality	Coastal and Marine	Contaminated Sites	Farmlands	Floodplains	Infrastructure	Navigation	Special Designations	Water Quality and Quantity	Wetlands	Wildlife and Habitat	Historic and Archaeological Sites	Recreation Areas	Section 4(f) Potential	Aesthetics	Economic	Land Use	Mobility	Relocation	Social	Secondary and Cumulative Effects
ETAT Review Period: 06/29/2012 - 08/13/2012. Published: 10/05/2012																					
Alternative #1 From Becker Road to Darwin Boulevard	0	0	2	2	0	0	0	0	2	2	3	3	2	3	2	1	2	1	2	3	2

3191 SR 80 - Southern Blvd. Bridge Replacement
South Flagler Drive to SR A1A/County Road
MARTIN
PALMBEACH
HENDRY
COLLIER
BROWARD
5
PARKER AVE
SR805/DIXIE HWY
FLAGLER DR
S COUNTY RD
OCEAN BLVD
A1A
SOUTHERN BLVD
98
80
805
1
S OLIVE AVE
LAKE AVE
GEORGIA AVE
FLAGLER DR
A1A
OCEAN BLVD
0
0.5 Miles
N
W
E
S
Coastal and Marine Resource Map
ETDM Alternative Point
ETDM Alternative Terminus
ETDM Alternative Segment
ETDM Alternative Polygon
Major Road
Local Road or Trail
River, Stream or Canal
Water Body
Aquatic Preserve
Navigable Water Way
Continuous Seagrass
Discontinuous Seagrass
Coastal Barrier Resource Area
Swamp or Marsh
Exposed Rocky Platform
Sand Beach
Gravel Beach/Riprap
Exposed Tidal Flat
Sheltered Tidal Flat
Mixed Sand And Gravel Beach
Sheltered Rock/Seawall/Vegetated
Exposed Vertical Rocky Shore/Seawall
Data Sources: NAVTEQ; US Geological Survey; Florida Marine Research Institute; Florida Department of Transportation; Florida Department of Environmental Protection; National Oceanic and Atmospheric Association; Florida Water Management Districts
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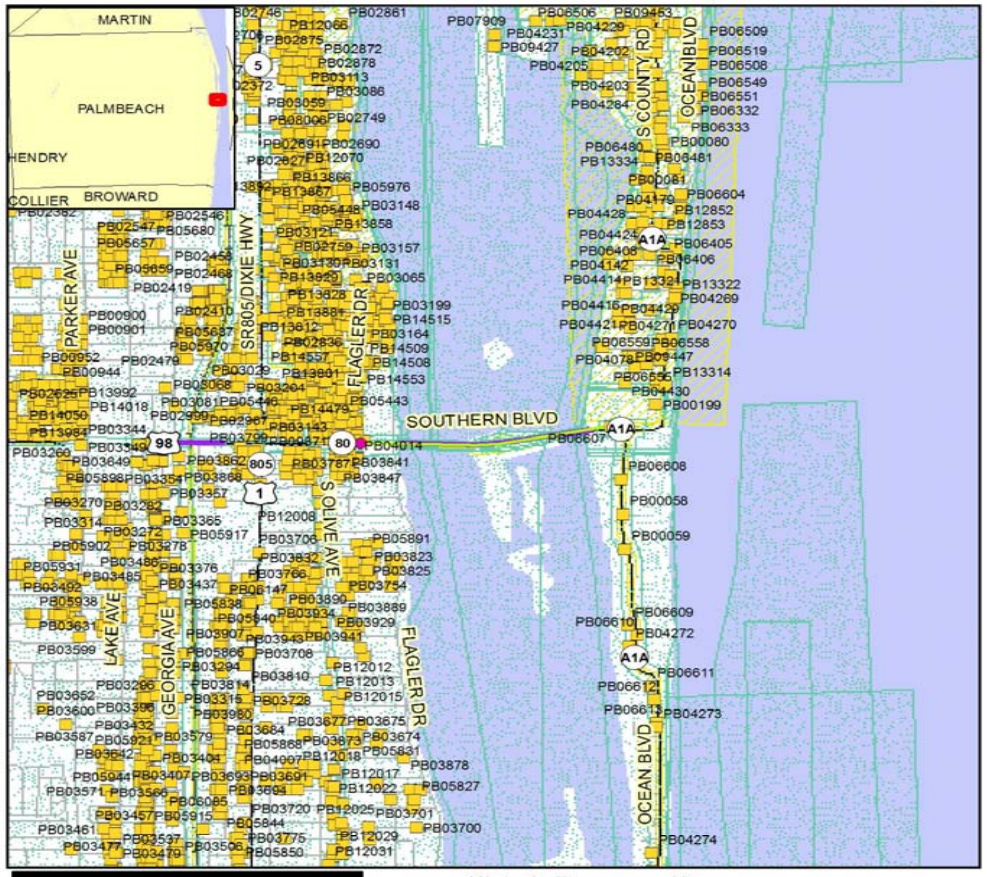
Environmental Screening Tool
Map Generated on: 10/14/2014
FDOT

3191 SR 80 - Southern Blvd. Bridge Replacement

South Flagler Drive to SR A1A/County Road



Historic Resources Map

0 1 Miles

Data Sources:
NAVTEQ
US Geological Survey
Florida Department of Transportation
Florida Department of State,
Bureau of Archaeological Research

- ETDM Alternative Point
- ETDM Alternative Terminus
- ETDM Alternative Segment
- ETDM Alternative Polygon
- Major Road
- Local Road or Trail
- River, Stream or Canal
- Water Body
- Swamp/Marsh
- Railroad
- Historic Structure
- Historic Cemetery
- Historic Bridge
- Historic Resource Group
- Cultural Resource Field Survey Area
- State Historic Highway

Note: Historic properties depicted on this map represent resources listed in the Florida Master Site File excluding archeological site locations, which, pursuant to Chapter 267.135, Florida Statutes, may be exempt from public record (Chapter 119.07, Florida Statutes). Absence of features on the map does not necessarily indicate an absence of resources in the project vicinity.

etdm Efficient Transportation Decision Making est Environmental Screening Tool

Map Generated on: 10/14/2014

FDOT

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3191 - SR 80 - Southern Blvd. Bridge Replacement			
District	District 4	**Phase**	Programming Screen
County	Palm Beach County	**From**	South Flagler Drive
Planning Organization	FDOT District 4	**To**	SR A1A/County Road
Plan ID	930097	**Financial Management No.**	
Contact Name / Phone	Richard Young 954-777-4323	**Contact Email**	richard.young@dot.state.fl.us
Programming Screen Summary Report Published 10/19/2005			

Overview

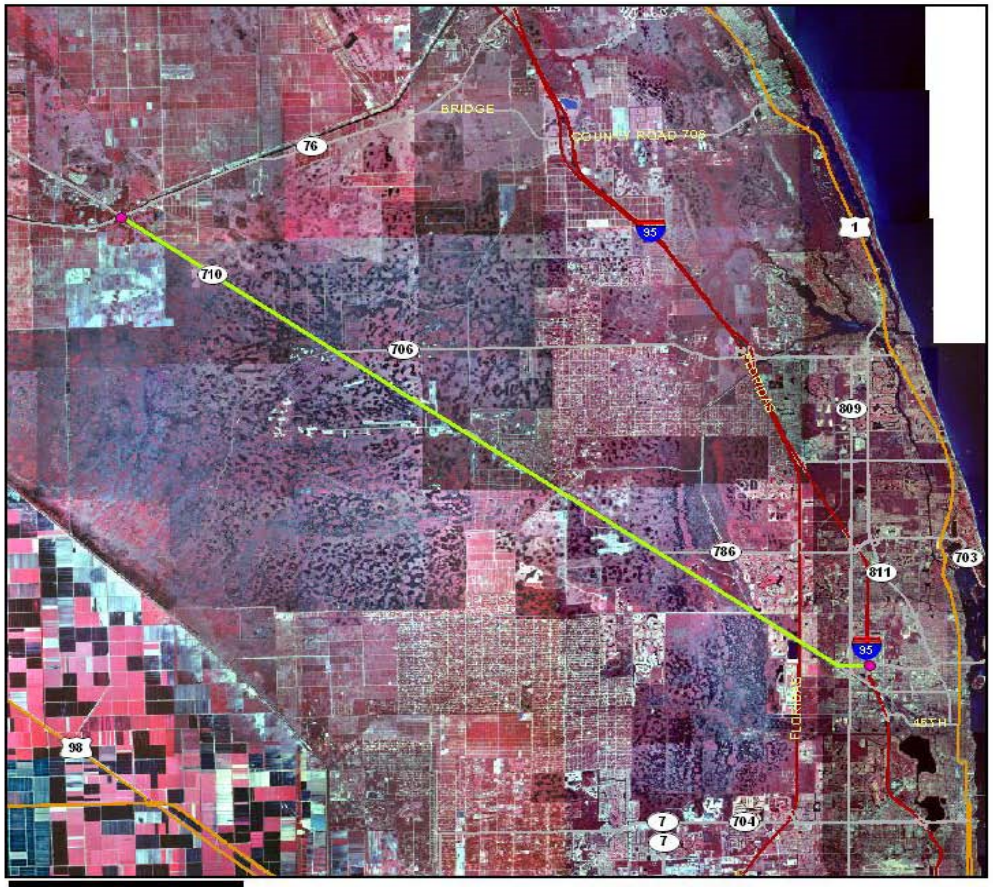
Legend

N/A	N/A / No Involvement
1	Enhanced
2	Minimal to None (before 12/5/2005)
3	Moderate
4	Substantial
5	Potential Dispute (Planning)

	Evaluation of Direct Effects																				
	Natural											Cultural			Community						
	Air Quality	Coastal and Marine	Contaminated Sites	Farmlands	Floodplains	Infrastructure	Navigation	Special Designations	Water Quality and Quantity	Wetlands	Wildlife and Habitat	Historic and Archaeological Sites	Recreation Areas	Section 4(f) Potential	Aesthetics	Economic	Land Use	Mobility	Relocation	Social	Secondary and Cumulative Effects
Alternative #1 From South Flagler Drive To SR A1A/County Road *- Reviewed from 6/17/2005 to 8/1/2005* *- Published on 10/19/2005*	2	3	2	2	2	2	2	2	2	3	3	4	2	4	2	2	3	1	2	2	2

7151 SR 710 from SR 76 to Blue Heron Blvd. at I-95, Alternative #2

SR 76 to Blue Heron Blvd. at I-95



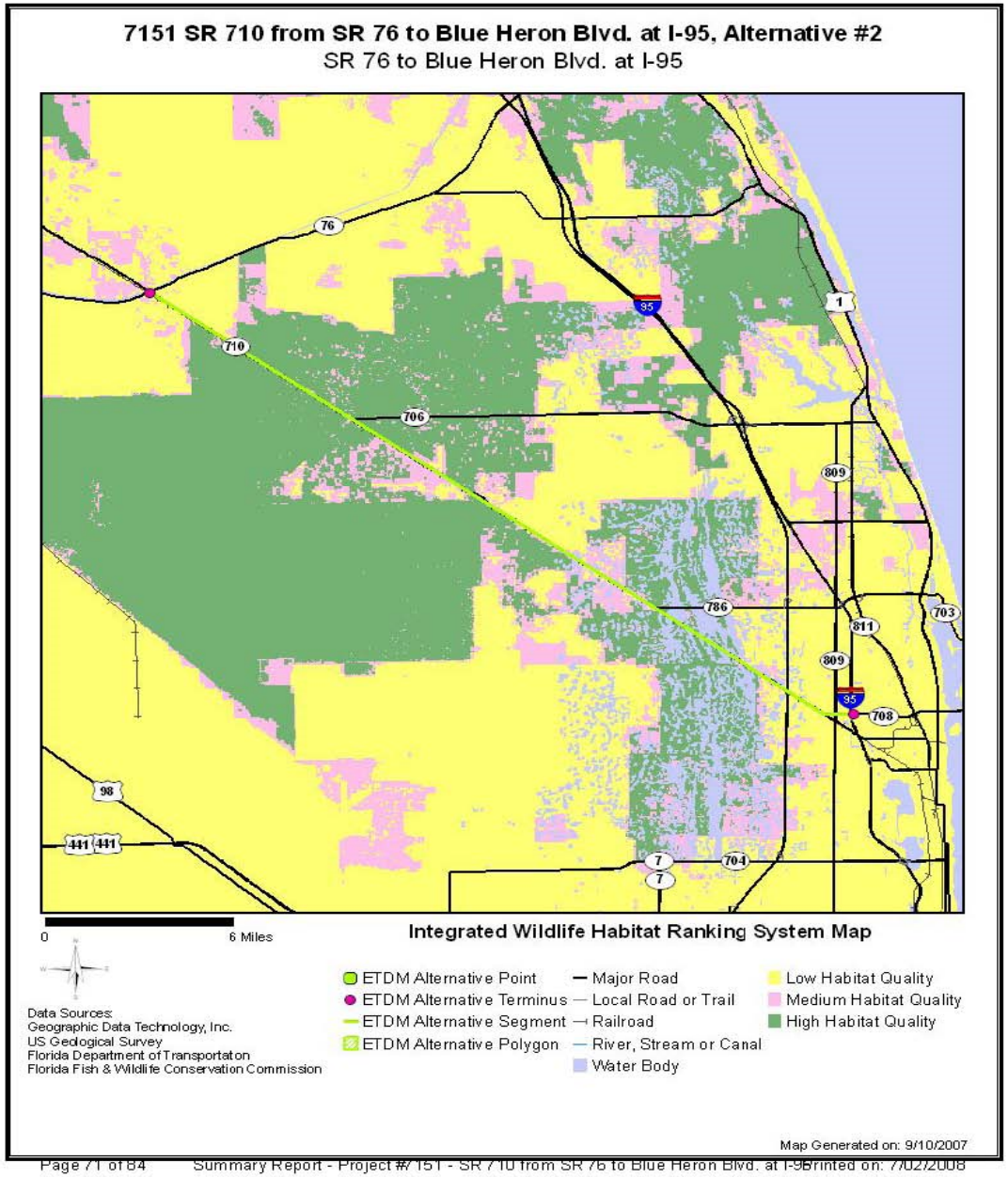
0 7 Miles

Project Aerial Map

- ETDM Alternative Point
- ETDM Alternative Terminus
- ETDM Alternative Segment
- ETDM Alternative Polygon
- Primary and Limited Access Highway
- Secondary, Unlimited Access Highway
- Other Highway Feature

Data Sources:
Highways - Geographic Data Technology, Inc.
Digital Orthophotograph - US Geological Survey

Map Generated on: 9/10/2007


7151 SR 710 from SR 76 to Blue Heron Blvd. at I-95, Alternative #2
SR 76 to Blue Heron Blvd. at I-95
76
710
706
95
1
809
786
703
811
809
95
708
98
441
441
7
7
704
0
6 Miles
Integrated Wildlife Habitat Ranking System Map
ETDM Alternative Point
ETDM Alternative Terminus
ETDM Alternative Segment
ETDM Alternative Polygon
Major Road
Local Road or Trail
Railroad
River, Stream or Canal
Water Body
Low Habitat Quality
Medium Habitat Quality
High Habitat Quality
Data Sources:
Geographic Data Technology, Inc.
US Geological Survey
Florida Department of Transportation
Florida Fish & Wildlife Conservation Commission
Map Generated on: 9/10/2007
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Summary Report - Project #: 151 - SR 710 from SR 76 to Blue Heron Blvd. at I-95
Printed on: 7/02/2008

7151 - SR 710 from SR 76 to Blue Heron Blvd. at I-95			
District	District 4	**Phase**	Programming Screen
County	Martin County , Palm Beach County	**From**	SR 76
Planning Organization	FDOT District 4	**To**	Blue Heron Blvd. at I-95
Plan ID	419348 1	**Financial Management No.**	41934812201
Federal Involvement	Federal Permit Federal Action Federal Funding		
Contact Name / Phone	Beatriz Caicedo-Maddison (954) 777-4336	**Contact Email**	beatriz.caicedo@dot.state.fl.us
Programming Screen Summary Report Re-published on 07/02/2008 by Richard Young			

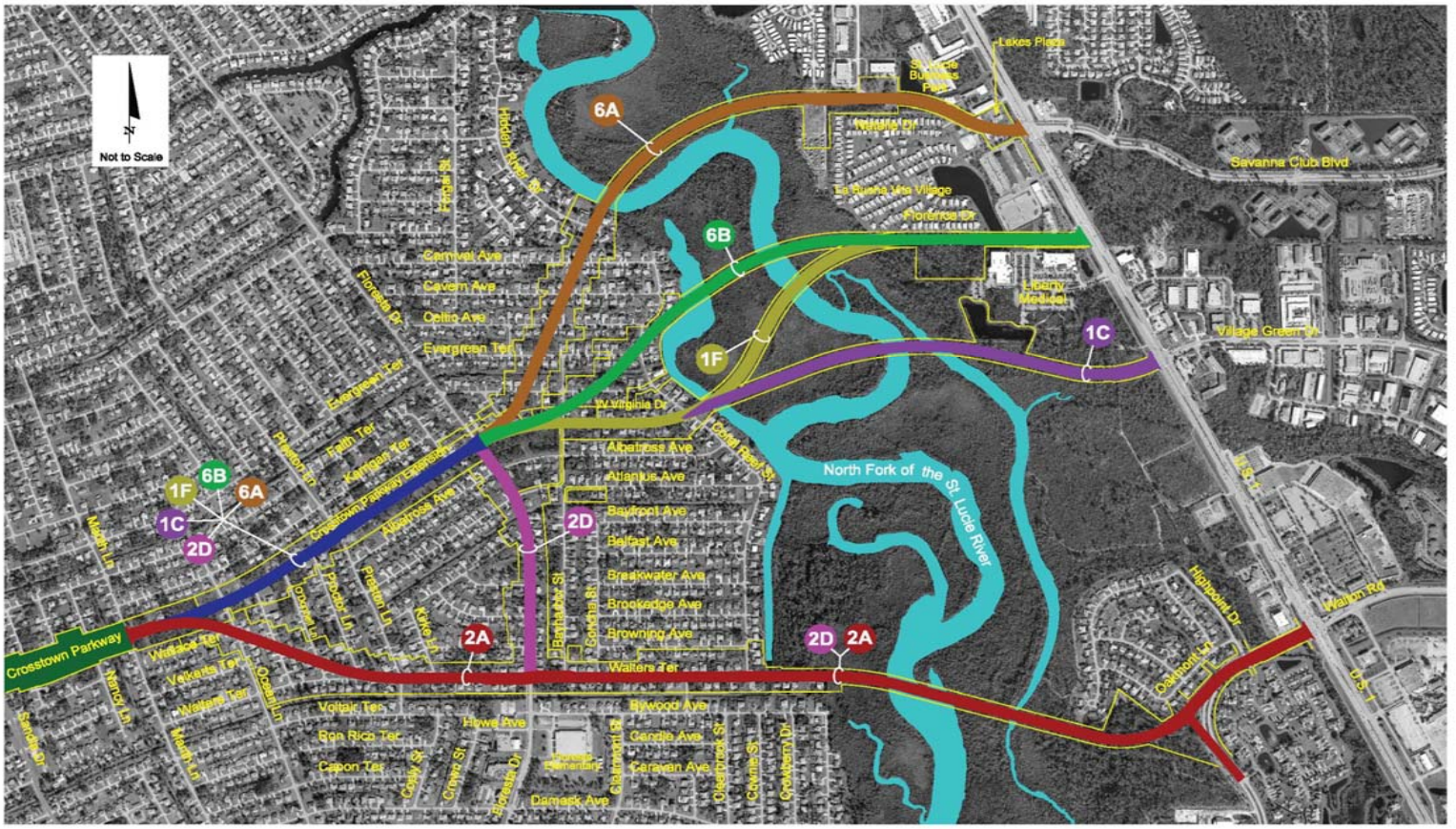
Overview

Evaluation of Direct Effects

	Natural											Cultural			Community							
	Air Quality	Coastal and Marine	Contaminated Sites	Farmlands	Floodplains	Infrastructure	Navigation	Special Designations	Water Quality and Quantity	Wetlands	Wildlife and Habitat	Historic and Archaeological Sites	Recreation Areas	Section 4(f) Potential	Aesthetics	Economic	Land Use	Mobility	Relocation	Social	Secondary and Cumulative Effects
ETAT Review Period From 10/22/2007 To 12/6/2007																						
Alternative #2 From SR 76 To Blue Heron Blvd. at I-95 *- Reviewed from 10/22/2007 to 12/6/2007* *- Re-Published: 7/2/2008*	0	4	3	0	4	0	0	4	4	4	4	3	4	4	2	2	2	1	0	2	4

Legend

N/A	N/A / No Involvement
0	None (after 12/5/2005)
1	Enhanced
2	Minimal (after 12/5/2005)
3	Moderate
4	Substantial
5	Dispute Resolution (Programming)



FM No. 410844-1-28-01
FP No. 7777-087-A
ETDM No. 8247

Crosstown Parkway Extension PD&E Study and Environmental Impact Statement
Build Alternatives
Figure 1.3

1.9

#8247 Third East-West River Crossing(Crosstown Parkway Extension)			
District	District 4	**Phase**	Programming Screen
County	St. Lucie	**From**	Crosstown Pkwy and Manth Lane
Planning Organization	FDOT District 4	**To**	U.S. 1
Plan ID	4108441	**Financial Management No.**	
Federal Involvement	Federal Permit Federal Action Federal Funding		
Contact Information	Name: Beatriz Caicedo-Maddison Phone: (954) 777-4336 E-mail: beatriz.caicedo@dot.state.fl.us		
Project Web Site	http://www.pslcrosstownparkway.com		
Snapshot Data From: Programming Screen Summary Report Re-published on 11/05/2010 by Richard Young			

Overview

Legend

- N/A — N/A / No Involvement
- 0 — None (after 12/5/2005)
- 1 — Enhanced
- 2 — Minimal (after 12/5/2005)
- 3 — Moderate
- 4 — Substantial
- 5 — Dispute Resolution (Programming)

	Evaluation of Direct Effects																					
	Natural											Cultural			Community							
	Air Quality	Coastal and Marine	Contaminated Sites	Farmlands	Floodplains	Infrastructure	Navigation	Special Designations	Water Quality and Quantity	Wetlands	Wildlife and Habitat	Historic and Archaeological Sites	Recreation Areas	Section 4(f) Potential	Aesthetics	Economic	Land Use	Mobility	Relocation	Social	Secondary and Cumulative Effects
ETAT Review Period: 06/30/2008 - 08/14/2008. Re-Published: 11/05/2010																						
Alternative #1 From Crosstown Pwy and Manth Lane to US 1 at Village Green Drive	0	4	3	0	4	0	3	5	4	5	5	3	4	3	2	2	3	1	3	4	4
Alternative #2 From Crosstown Pwy and Manth Lane to US 1 at Walton Road	0	4	3	0	4	0	3	5	4	5	5	3	4	3	2	2	3	1	4	4	4
Alternative #3 From Crosstown Pwy and Manth Lane to US 1 at Walton Road	0	4	3	0	4	0	3	5	4	5	5	3	4	3	2	2	3	1	4	4	4
Alternative #4 From Crosstown Pwy and Manth Lane to US 1 at Savanna Club Blvd	0	3	3	0	4	0	3	4	4	4	4	3	4	3	2	2	3	1	4	4	4
Alternative #5 From Crosstown Pkwy and Manth Lane to US 1	0	4	3	0	4	0	3	5	4	5	5	3	4	4	3	2	3	1	4	4	4
Alternative #6 From Crosstown Pkwy and Manth Lane to US 1	0	4	3	0	4	0	3	5	4	5	5	3	4	4	3	2	3	1	4	4	4

Questions?