



First Coast Outer Beltway



Design Conference – July 2008

Brandi Vittur

Florida Department of Transportation

Presentation Outline

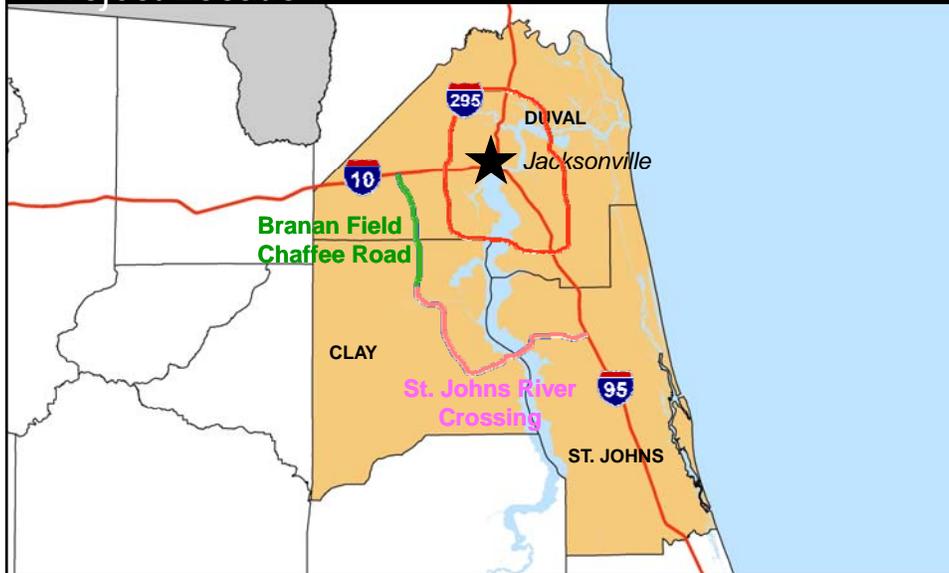
- Project Location
- Project Need
- Project Overview
- Public-Private Partnership (PPP)

First Coast
Outer Beltway

Project Location

First Coast
Outer Beltway

Project Location



First Coast
Outer Beltway

Project Need

First Coast
Outer Beltway

Project Need

- Accommodate Local and Regional Plans
- Provide Additional Capacity
- Accommodate Current and Future Growth
- Enhance Public Safety



Provide Additional Capacity



Blanding Boulevard (SR 21)

First Coast
Outer Beltway

Provide Additional Capacity



US 17

First Coast
Outer Beltway

Provide Additional Capacity



State Road 16

First Coast
Outer Beltway

Provide Additional Capacity



CR 210 at I-95

First Coast
Outer Beltway

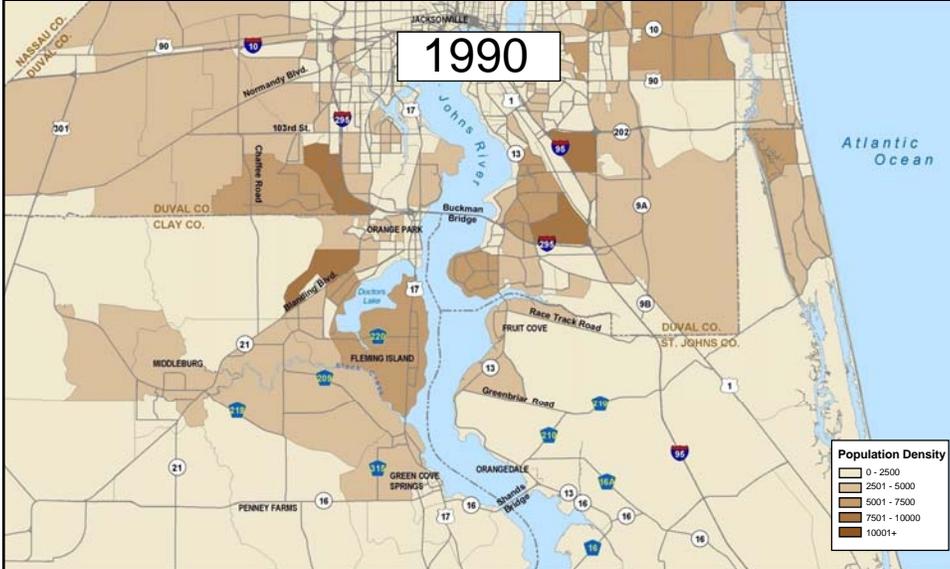
Provide Additional Capacity



Buckman Bridge



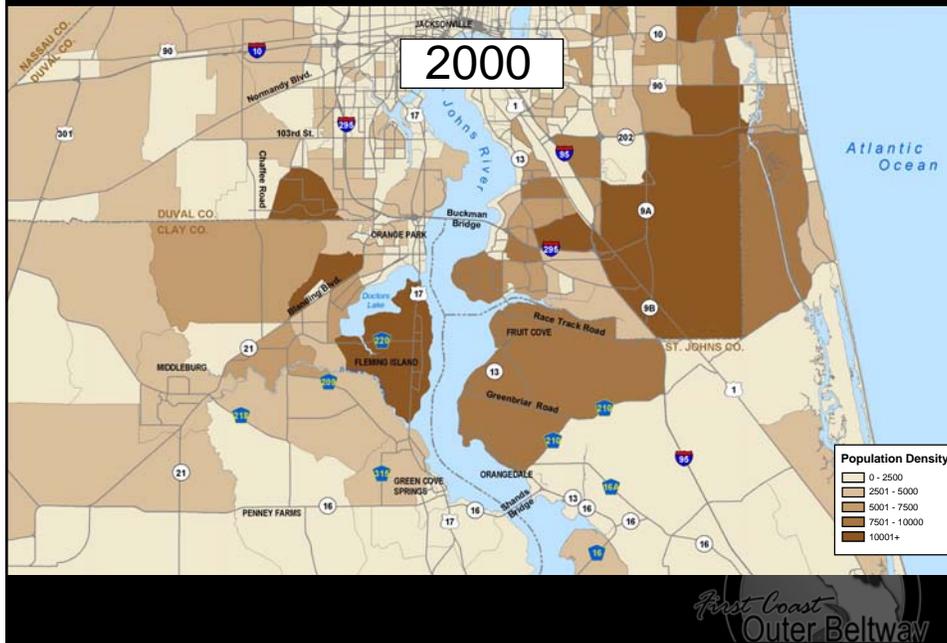
Accommodate Current And Future Growth



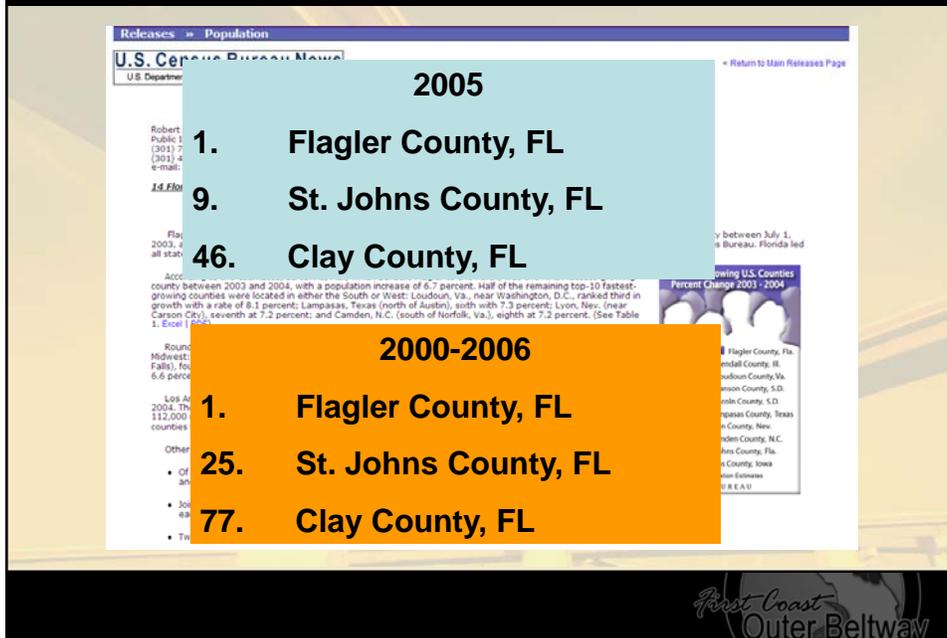
Population Density
0 - 2500
2501 - 5000
5001 - 7500
7501 - 10000
10001+



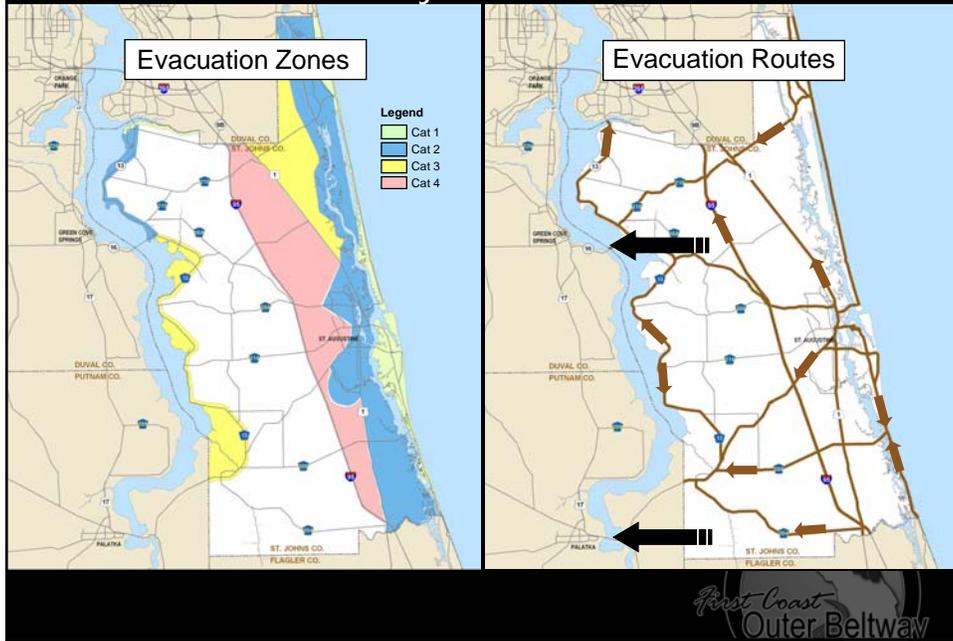
Accommodate Current And Future Growth



Accommodate Current And Future Growth



Enhance Public Safety



Project Overview

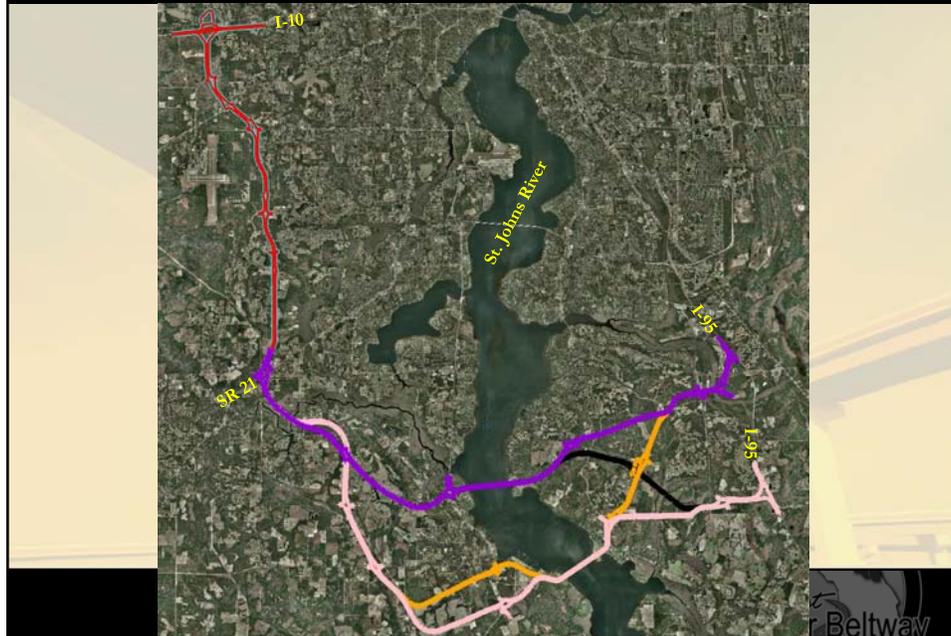


Project Overview

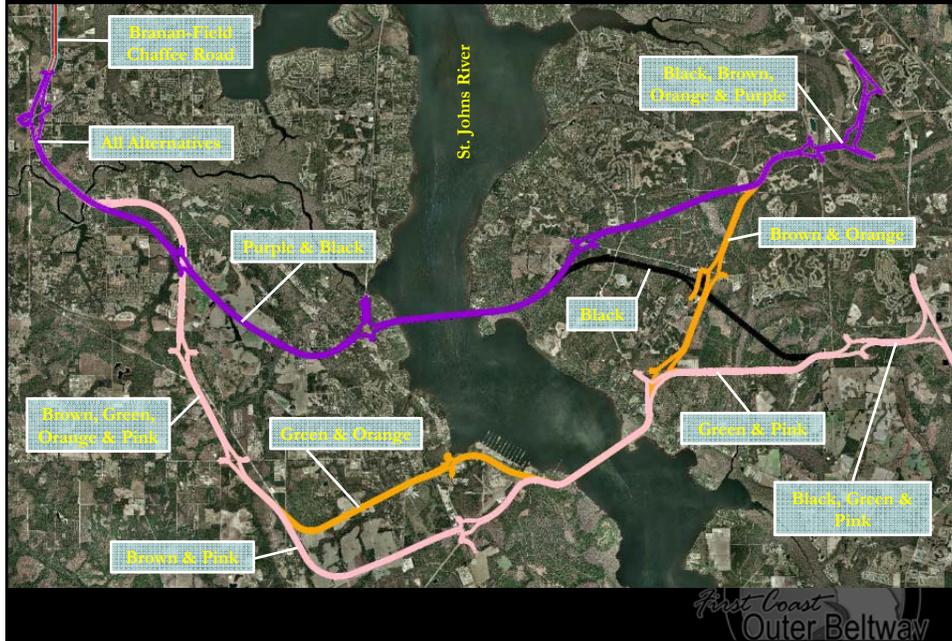
- New alignment, 46.5 miles long
- Connects I-95 in St. Johns County to I-10 in Duval County
- First Coast Outer Beltway project consists of:
 - Branan-Field Chaffee Road project
 - St. Johns River Crossing project

First Coast
Outer Beltway

Alternatives Considered



Alternatives Considered



Project Development & Environment (PD&E) Activities

- Draft Environmental Impact Statement (DEIS) submitted to FHWA December 2007
- Currently addressing comments
- Finalizing and evaluating corridors
- Updating DEIS Sub-reports
- Re-submit DEIS to FHWA

Project Development & Environment (PD&E) Schedule

- Alternatives Meeting – Fall 2008
- DEIS for Circulation – Winter 2008
- Public Hearing – Summer 2009
- Record of Decision (ROD) – Spring 2010

First Coast
Outer Beltway

Public-Private Partnership (PPP)

First Coast
Outer Beltway

Public-Private Partnership (PPP)

- Total Project Cost of 2 Billion
- FDOT has invested 200 million
 - Branan-Field Chaffee (BFC) Road right-of-way
 - BFC Road / I-10 Interchange
 - Data Collection(Surveys, Geotechnical work, Contamination Screening and preliminary design)

First Coast
Outer Beltway

Public-Private Partnership (PPP)

- No Availability Payment
 - Revenue is Concessionaire's risk
 - Concessionaire's ability to raise tolls will be limited by the Concession Agreement
- Concessionaire will make an upfront payment to FDOT for items that are FDOT's responsibility

First Coast
Outer Beltway

Public-Private Partnership (PPP)

- FDOT will be responsible for:
 - Permits
 - Right-of-way
 - Contamination issues
 - Reimbursable utility relocations
 - Wetland Mitigation

- Concessionaire assumes all other responsibilities