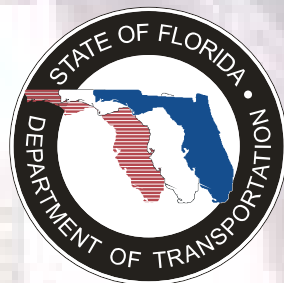




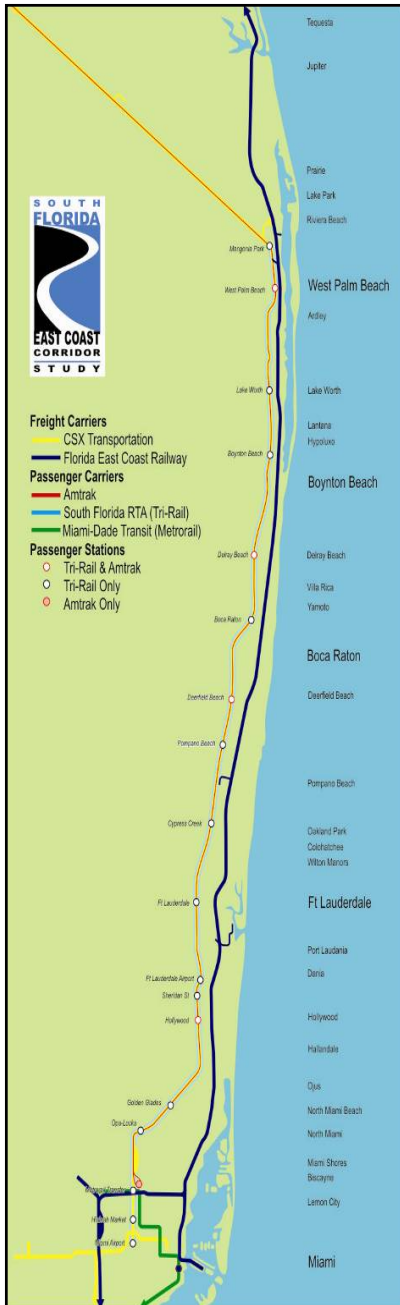
SOUTH FLORIDA EAST COAST CORRIDOR  
TRANSIT ANALYSIS STUDY

**Broward County MPO**

**October 12, 2006**



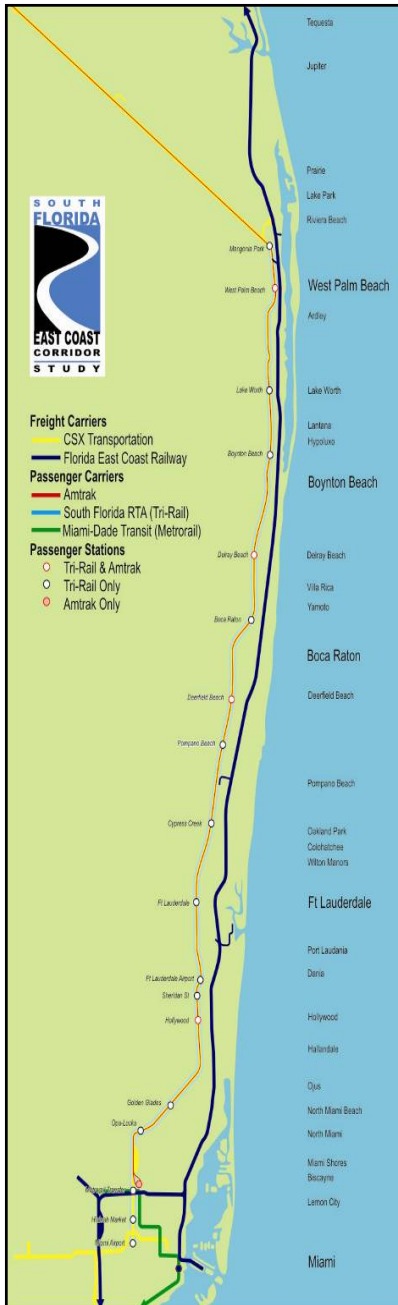
# SFECC Transit Analysis Study



- Jupiter to Miami
- Centered on FEC
- FTA/NEPA Process
- Considers Multiple, Parallel Alignments
- Consolidates Multiple Past Study Efforts
  - Tri-Rail Jupiter Extension
  - Miami-Dade Northeast Corridor
  - Broward County Transit Improvements

# Underlying Concepts

- Growth
- Integrated/Complementary Urban Transportation Network
- North-South Trunk Services
- East-West Connectivity
- Integration with Freight
- Expedite Service Development



# NEPA *Tiered AA/EIS Process*

## Phase 1

*Many Alternatives  
More Qualitative Screening  
Define Tier 2 Study Segments*

*April 2007*

### Tier 1 Regional Analysis

- Travel Markets/Forecasts
- Freight Capacity Analysis
- Screen Study Alternatives
- Corridor Segmentation
- Environmental Agency Plans
- Draft EIS

Regional  
Record of  
Decision

- Study Segments and Scope
- Segment Alternatives
- Schedule of Segment Studies
- Environmental Agency Agreements by Segment

## Phase 2

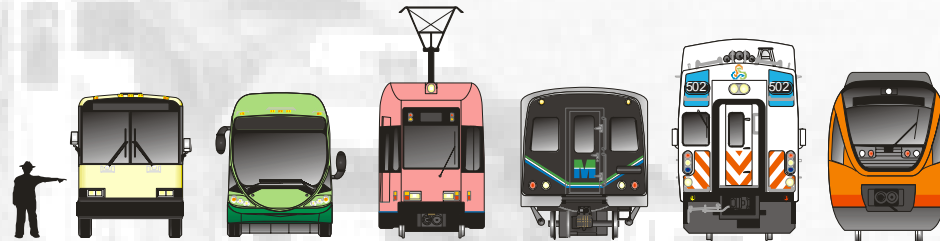
*Fewer Alternatives  
More Quantitative Screening  
Systems to Implement*














*2009+*

### Tier 2 Sectional Analysis

Sectional  
Record of  
Decision

# Preliminary Tier 1 Conclusions

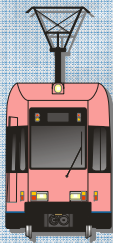
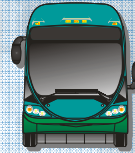


Service Segment	Alignment	RGB	BRT	LRT	RRT	Tri-Rail	Other RGR
1 Jupiter Extension	FEC 		■	■		■	■
	US1 	⊗	⊗	⊗			
	I-95 	■				⊗	
2 Jupiter to Boynton Bch	FEC 		■	■			■
	US1 		⊗	⊗			
3 Boynton Bch to Pompano Bch	FEC 		■	■			■
	US1 		⊗	⊗			
4 Pompano Bch to Hollywood	FEC 		■	■			■
	US1 		⊗	⊗			
5 Pompano Bch to Miami	FEC 		■	■	■	⊗	■
	US1 		⊗	⊗			
6 Hollywood to Miami	FEC 		■	■	■		■
	US1 		⊗	⊗			

# Tier 1 Recommendations

-- *Modal Technologies* --

## TRANSIT TECHNOLOGIES



# Tier 1 Recommendations

-- *Modal Technologies* --

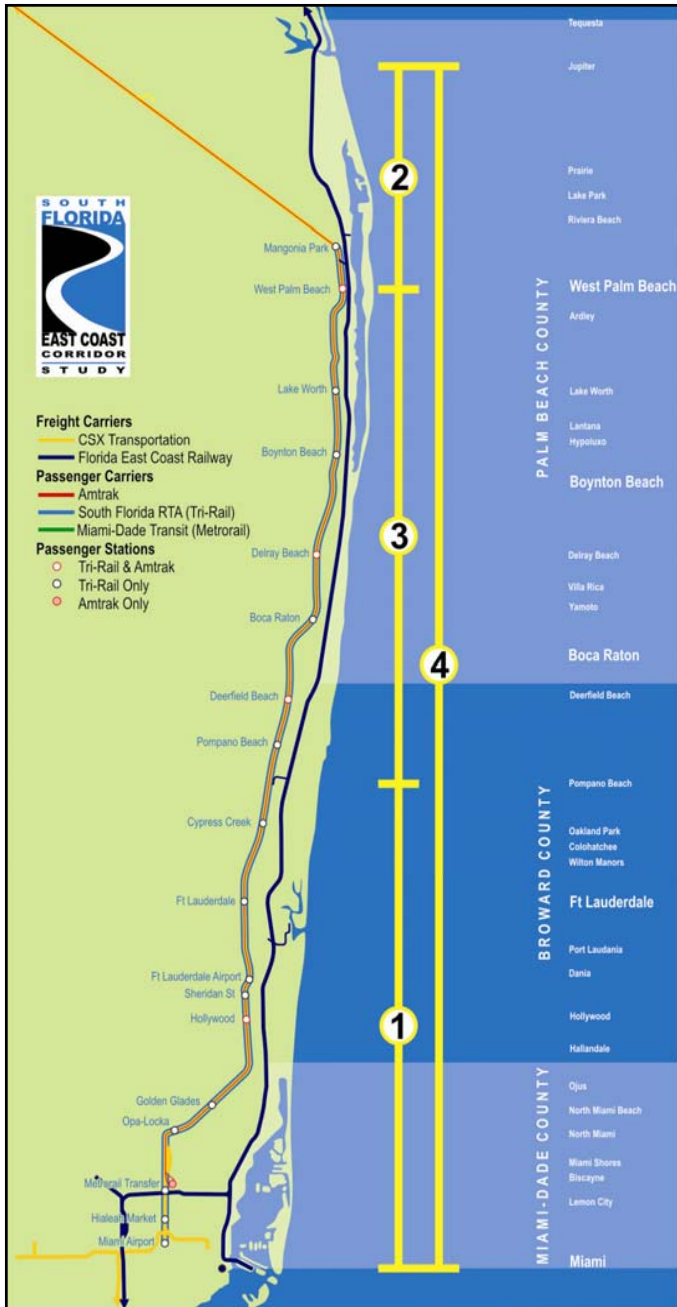
## RAILROAD TECHNOLOGIES



## Tier 1 Recommendations -- Station Areas --

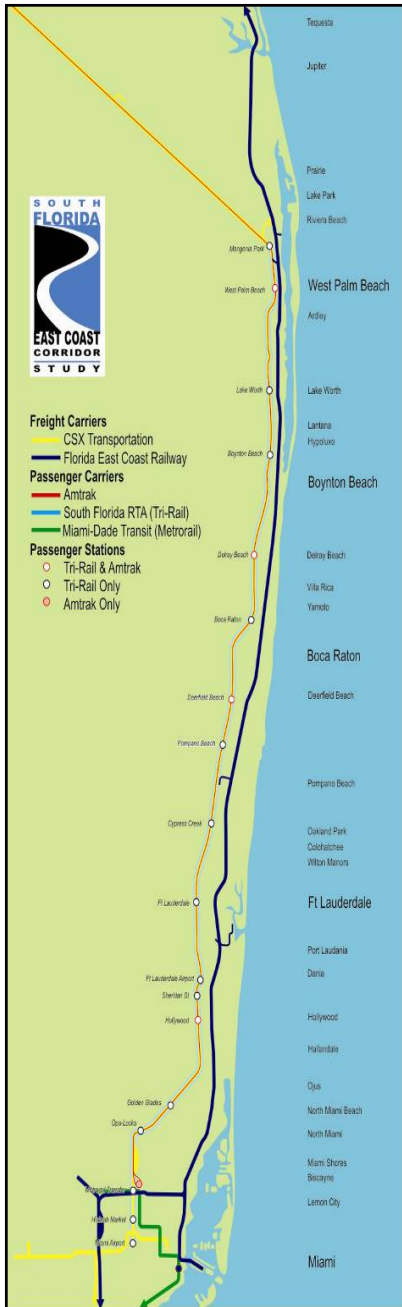


- One-Mile “Circles”
- Suitability Assessment
- Methodology Ground Truthing



# Tier 1 Recommendations -- Segmentation --

- Miami – Pompano Beach (inclusive of Fort Lauderdale)
- West Palm Beach – Jupiter
- West Palm Beach – Pompano Beach
- Florida Southeast Coast Corridor  
 – Focus on Travel Markets  
 Spanning the Three Subsections



# Project Issues

- Local Interests
- “Follow the Money”
- Funding vs Project Progress
- “Go It Alone”
- Preconceived “solutions”
- Speed vs Practice
- Building Regional Visions

# SFECC (Tier 1) Project Schedule

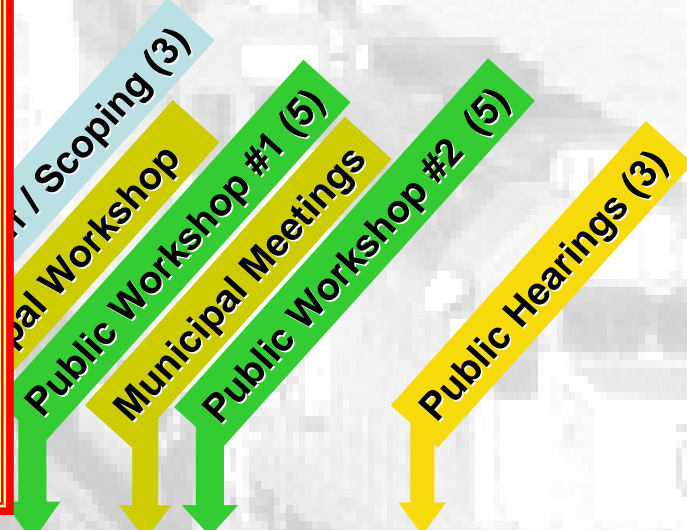
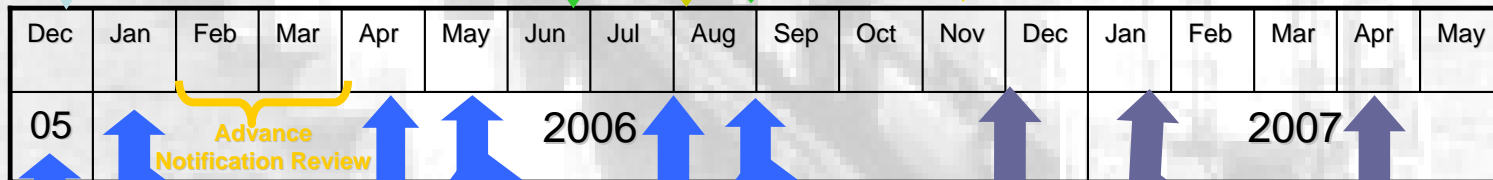
## Workshops

Oct 10 M-D Gov Center  
 Oct 11 Aventura Rec Ctr  
 Oct 12 Legion Park

## Public Hearings

Nov 8 Palm Beach  
 Nov 9 Miami-Dade  
 Nov 15 Broward County

MPO Approval Dec 14  
 RTA Approval Dec 1/8/17





**SOUTH FLORIDA EAST COAST CORRIDOR STUDY**

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