

# Florida December

Transportation
2006
Commission



Jacksonville Transportation Authority

Transportation in Northeast Florida:

What the Future Holds.



# **Population Growth Projected**

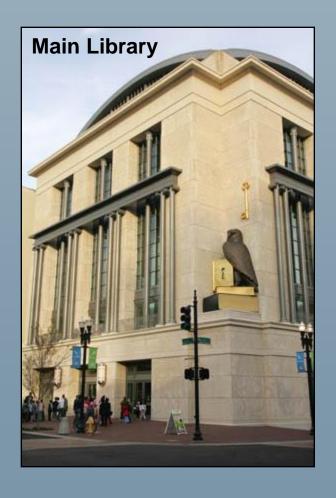
	1990	2005	2030
Region	1,018,984	1,398,300	2,026,100
Baker	18,486	24,600	32,600
Clay	105,986	171,100	265,200
Duval	672,971	826,400	1,130,900
Flagler	28,701	76,400	139,200
Nassau	43,941	64,700	106,100
Putnam	65,070	73,600	85,400
St. Johns	83,829	161,500	266,700
1			

1990 & 2005 = Bureau of Census

2030 = projection













#### **Better Jacksonville Plan**

#### By The Numbers









#### **Project Status**

- 8 In Planning
- 6 In Design
- 4 In Construction
- 8 Completed



### What Is JTA Doing About Congestion?

- > Redesign Bus System
- Develop 'Market-Driven' Plan





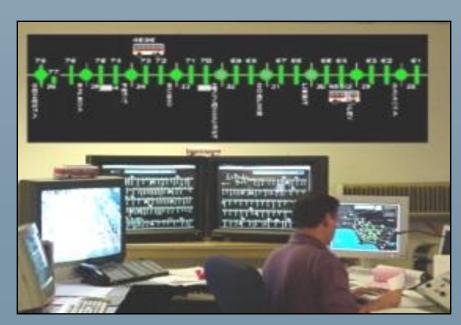


## **Intelligent Transportation System**



- > Automatic Vehicle Location
- > Passenger Information
- > Safety and Security

- > Communications
- > Fare Collection
- Vehicle Guidance and Control





## **Intelligent Transportation System**



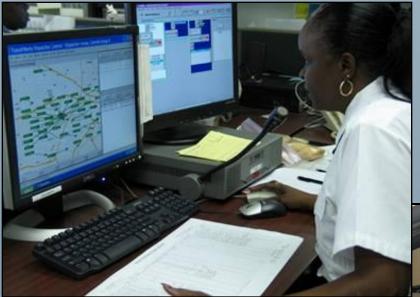
#### **Queue Jumping**

**Signal Priority** 





## **Automatic Vehicle Locators (AVL)**

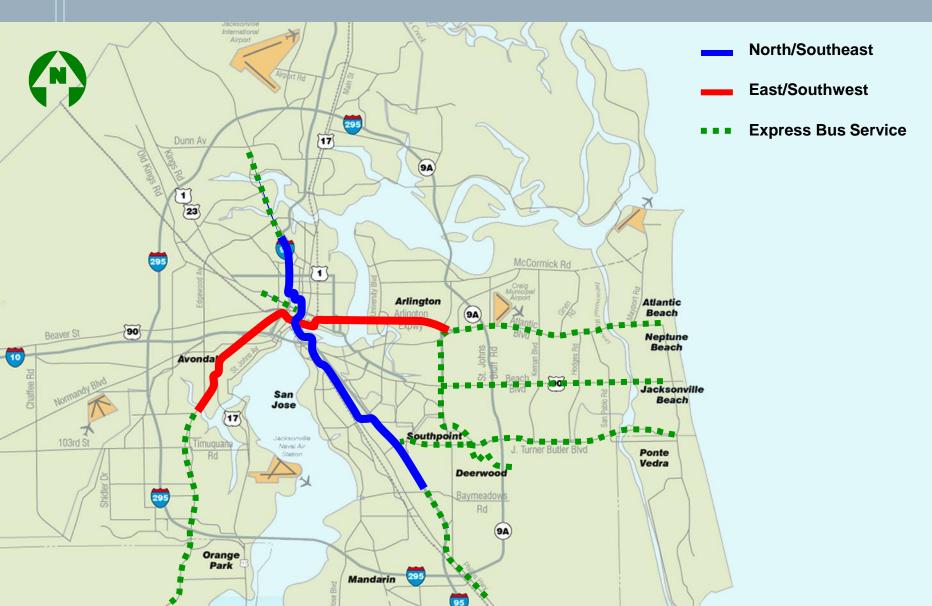


Dispatcher tracking bus using AVL

Supervisor accessing mobile AVL using wi-fi



### **RTS Corridors**





#### **Waterborne Transit**





#### **Commuter Rail**



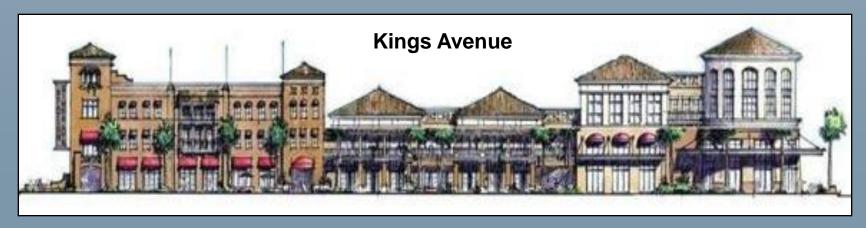
A regional study of commuter rail service is being implemented by JTA.



### **Transit-Oriented Development**









## **NE Florida's Mobility Future**







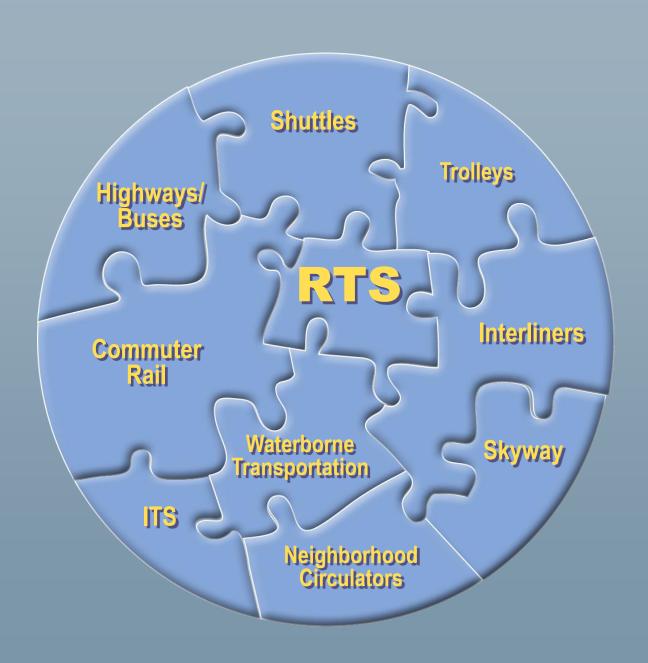














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# Thank You