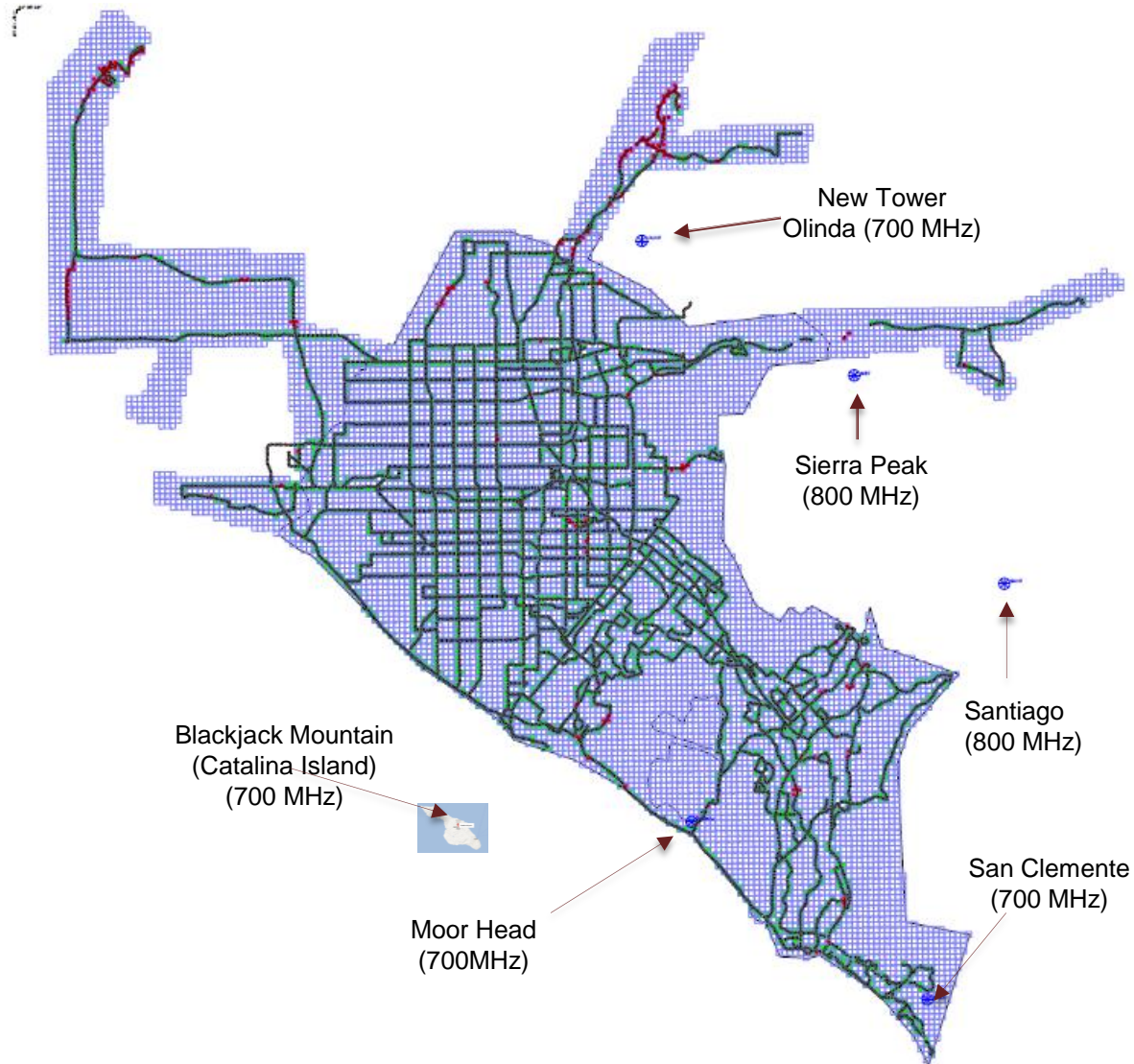


# Intelligent Transit Management System Project Status Update

# Major Milestones Complete Six Communications Towers



## Communications Towers

### High Sights (800 MHz)

- Sierra Peak
- Santiago

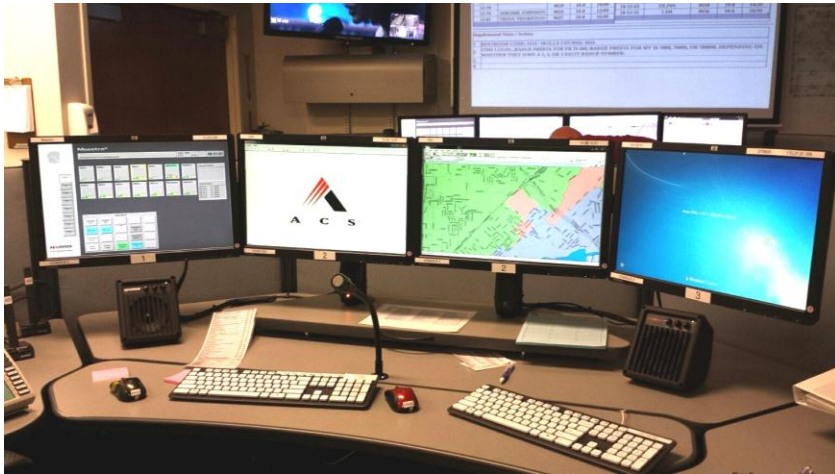
### Low Sights (700 MHz)

- Moor Head
- San Clemente
- Blackjack Mountain (Catalina Island)
- Olinda (new tower)

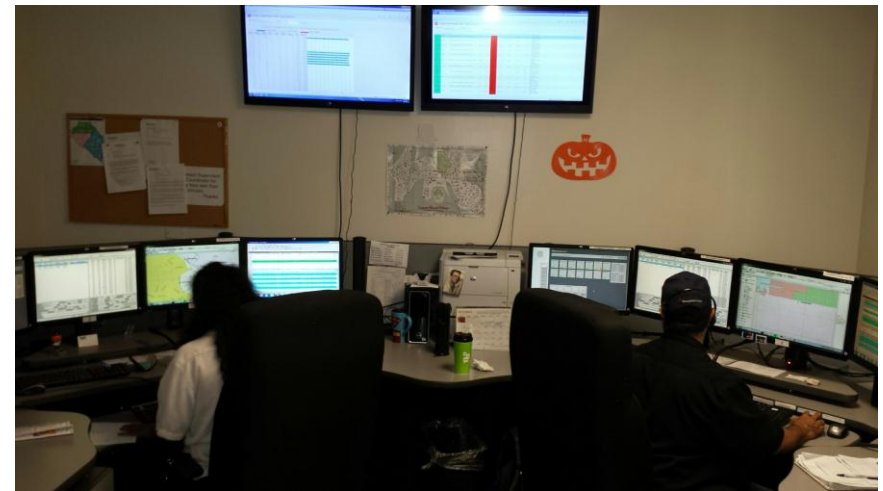
\*MHz = megahertz

# Major Milestones Complete

## Two Central Communications Centers



Garden Grove Annex  
Central Communications



Construction Circle  
Central Communications

# Summary of Major Milestones Complete Fleet Installation and Operations



536 Fixed-Route Buses  
34 Contingency Buses



247 ACCESS Buses



10 Transit Police Services Vehicles



34 Non-Revenue Vehicles



# In-Vehicle Systems

Fixed-Route, ACCESS, and Non-Revenue Vehicles



**ITMS**  
(Touch, Color, and  
Larger Screen)



\*ITMS = Intelligent Transit Management System

# Multiple Sign-On to Single Sign-On Coach Operators and Maintenance Staff

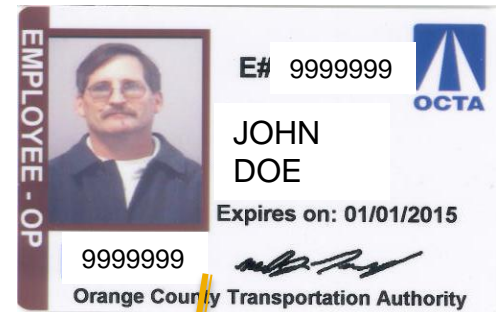


SmartTrack Sign-on

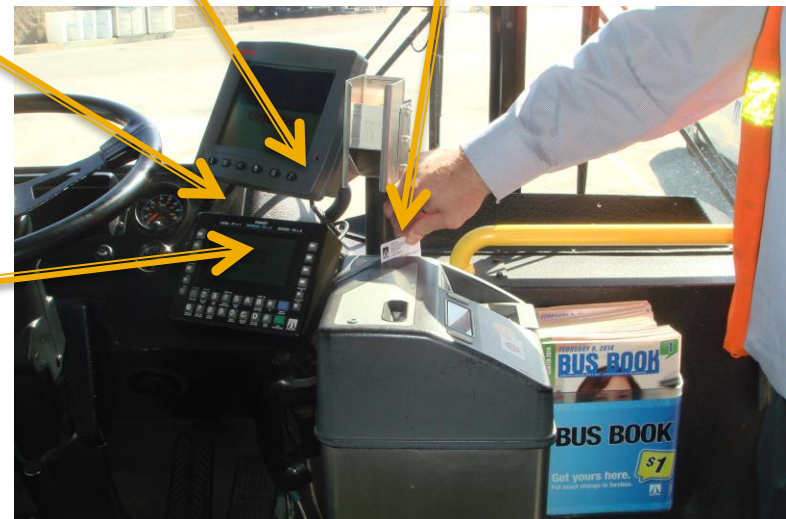
Keying Destination Sign



Card Key



Farebox Sign-on



New Single Sign-on with Magnetic ID Card

# *Outstanding Issues*

- Gateway interoperability
- Voice quality
- Fallback recovery
- Unresolved Test Failure Reports

# *Next Step*

- Resolve all outstanding issues
- Conduct acceptance testing
- Complete update of documents, flow charts, drawings, and layout of all equipment installed on vehicles and fixed-end facilities
- Accept system