

# **Call for Projects Signal Synchronization and Bus Speed Improvement Mode (SS & BSIP)**

**Highway Program ITS Group  
Eva Moon**



**Metro**

# 246 Projects

167  
Completed  
Projects

75  
Active  
Projects

4  
Future  
Projects



**\$638 M in total funding**

**\$393 M in  
Completed  
Projects**

**\$229 M in  
Active  
Projects**

**\$15 M in  
Future  
Projects**



# 79 Active and Future Projects

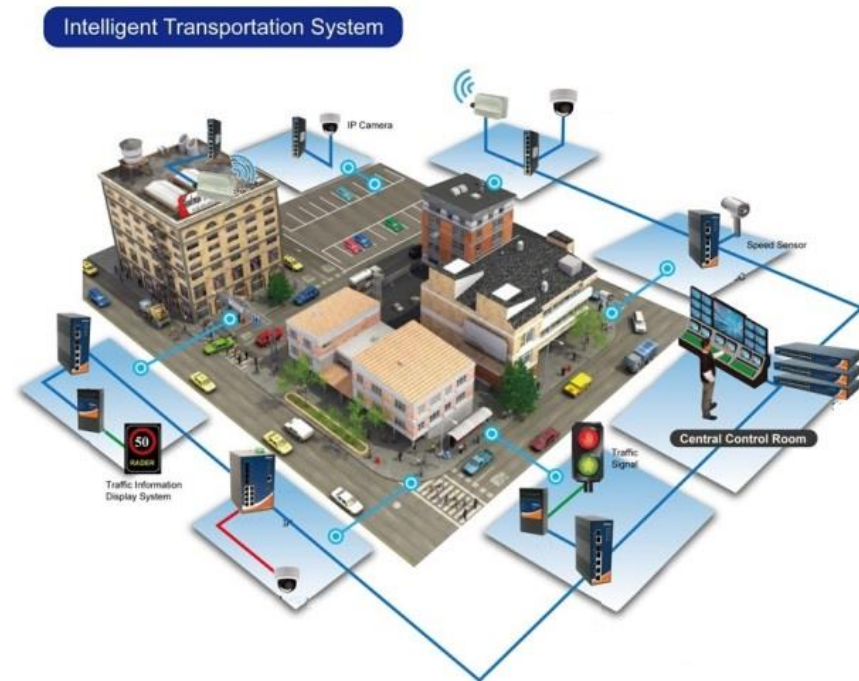
- ◉ 30 Various Signal Synch & ITS Components
- ◉ 22 Signal Improvement Projects
- ◉ 9 Adaptive Projects
- ◉ 7 Transit Signal Priority
- ◉ 6 Traffic Control Systems





# Metro Highway ITS Group Goals

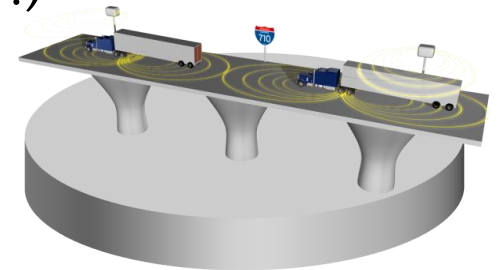
- Implement signal synchronization and ITS improvements in a timely and cost-efficient manner to improve the flow of our arterial network
- Explore, support, and deploy ITS solutions throughout the county





## Other Metro Highway ITS Projects

- Performance Measurement (Measure UP!)
  - Baseline Conditions Analysis
  - Pilot
- ITS FIRST
- Countywide Signal Priority Program
  - ATMS (Advanced Transportation Management System)
  - Pasadena BSP

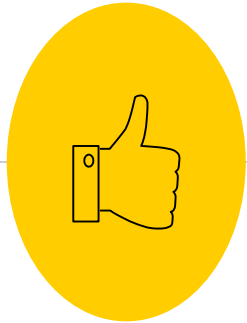




## Other Metro Highway ITS Projects

- Integrated Corridor Management  
I-210
- Goods Movement  
FRATIS
- Coalition for Transportation Technology
- ITS Architecture Update (CONNECT-IT)
- Connected Vehicle





# Thanks!

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