



**Short-Term  
Congestion  
Mobility Projects**

## Short-Term Congestion Mobility Projects

- **Auxiliary Lanes**
- **Signal Coordination/Corridor Management**
- **HOV Lane Operational Improvements**
- **Ramp Modifications**
- **Intelligent Transportation System elements**





Mack Rd EAST  
Bruceville Rd  
1/4 MILE

Mack Rd WEST

BANK OF AMERICA

# **Status:**

**29 projects, 27 complete**

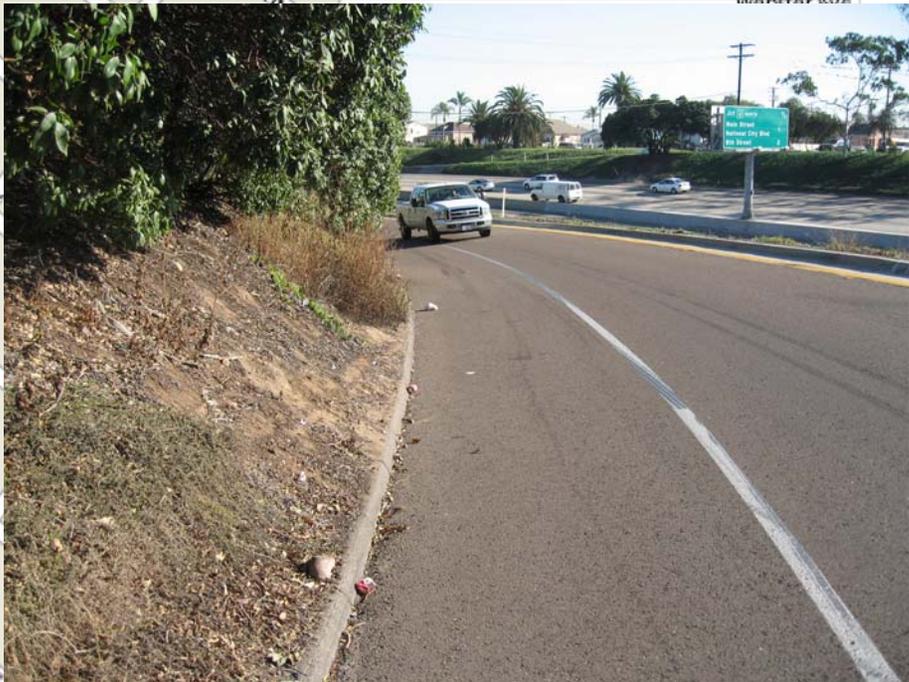
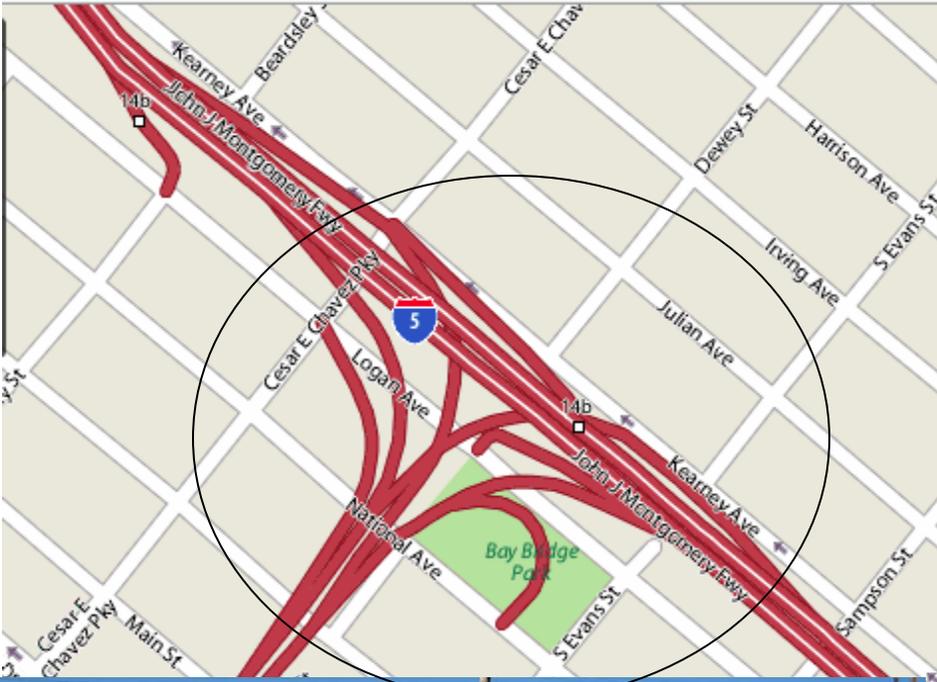
- **Riverside SR 60 HOV lane conversion—denied by FHWA**
- **Los Angeles I-210 Corridor Management projects**
  - **Construction complete December**
  - **Two phase evaluation Spring 08**

# **Next Steps:**

- **Perform after studies**
- **Compile data/benefits for each project**
- **Prepare final report**
  - **Define overall benefits**
  - **Evaluate process improvements**
  - **Present July 2008**



**US 101  
Commuter Travel Time  
Information System**

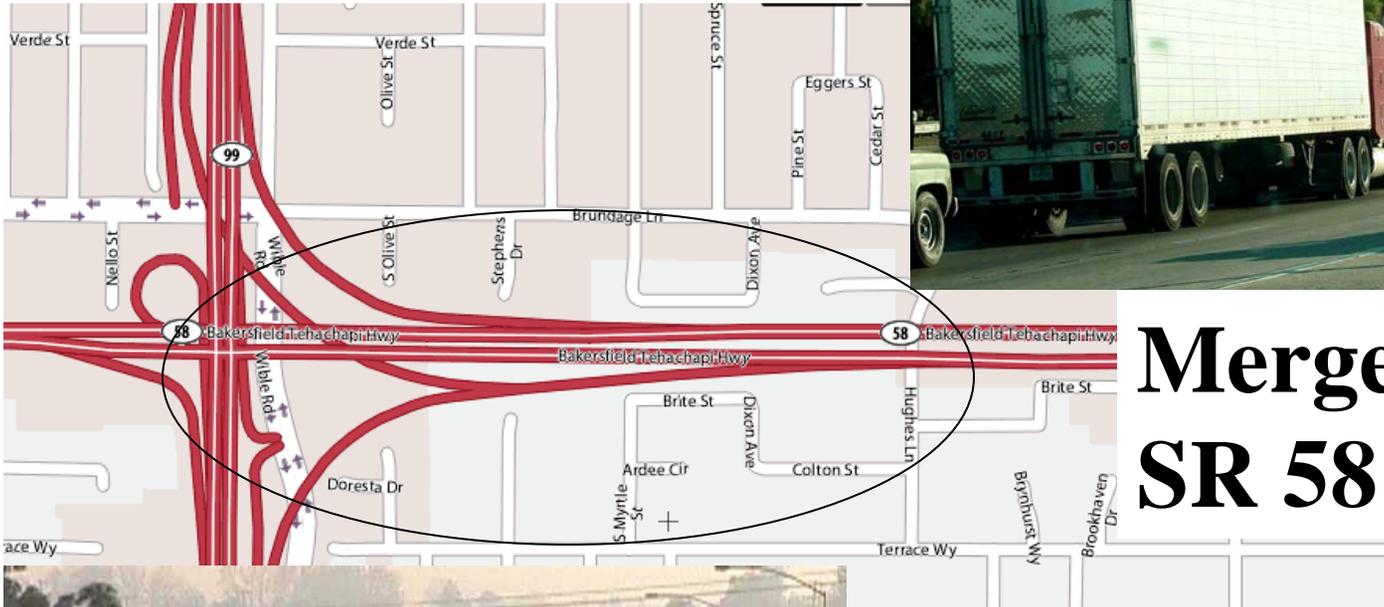


**Northbound I-5 at 28<sup>th</sup> street  
interchange improvements  
Before**



08/24/2007 15:37  
After

# SR 99 to EB SR 58



**Merge point with  
SR 58**



**SR 99 connector  
ramp to EB SR 58**



08.22.2007 10:48

**AFTER**



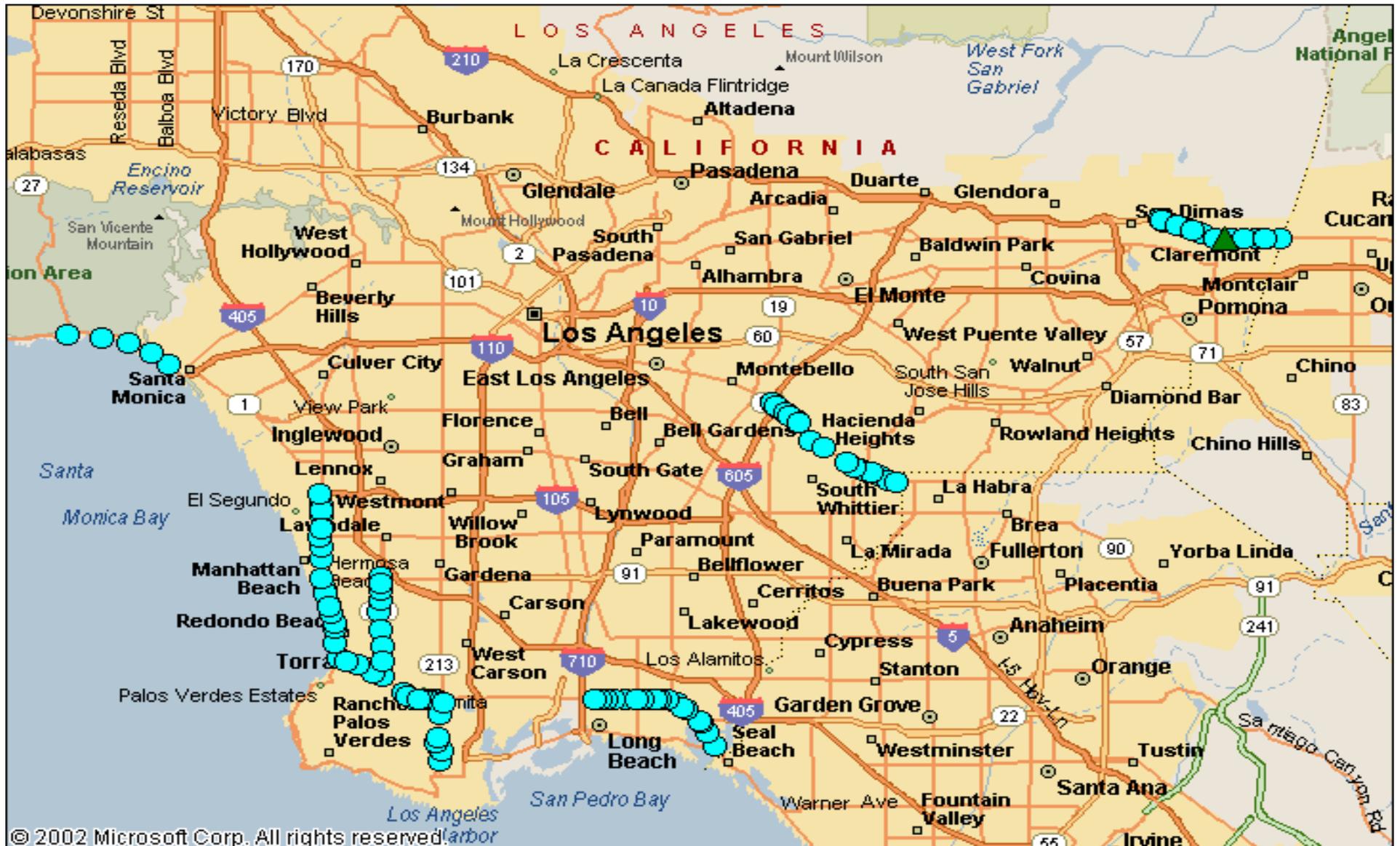
**WB US 50 at Hazel Avenue AM  
Before: Lane drop at Hazel, 2  
lanes + HOV**



After  
2 Lanes off at Hazel  
3 lanes + HOV

# **National Report Card**

- **ITE National Study**
- **National Grade D**
- **Caltrans Grade B**
- **A+ Goal**



# Adaptive Traffic-Signal Control Systems Los Angeles County SR-1, SR-66, SR-72, SR-107, and SR-213