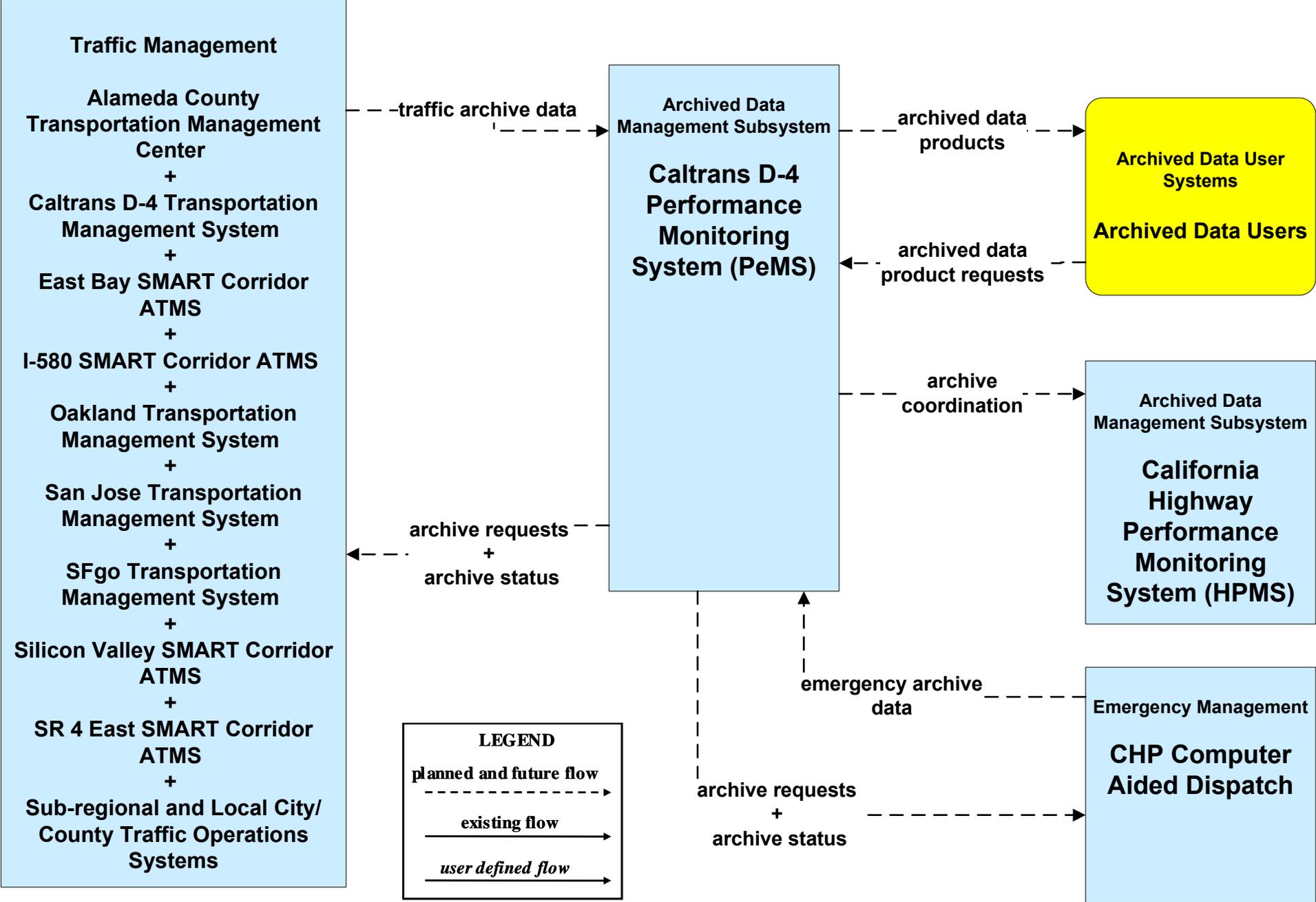
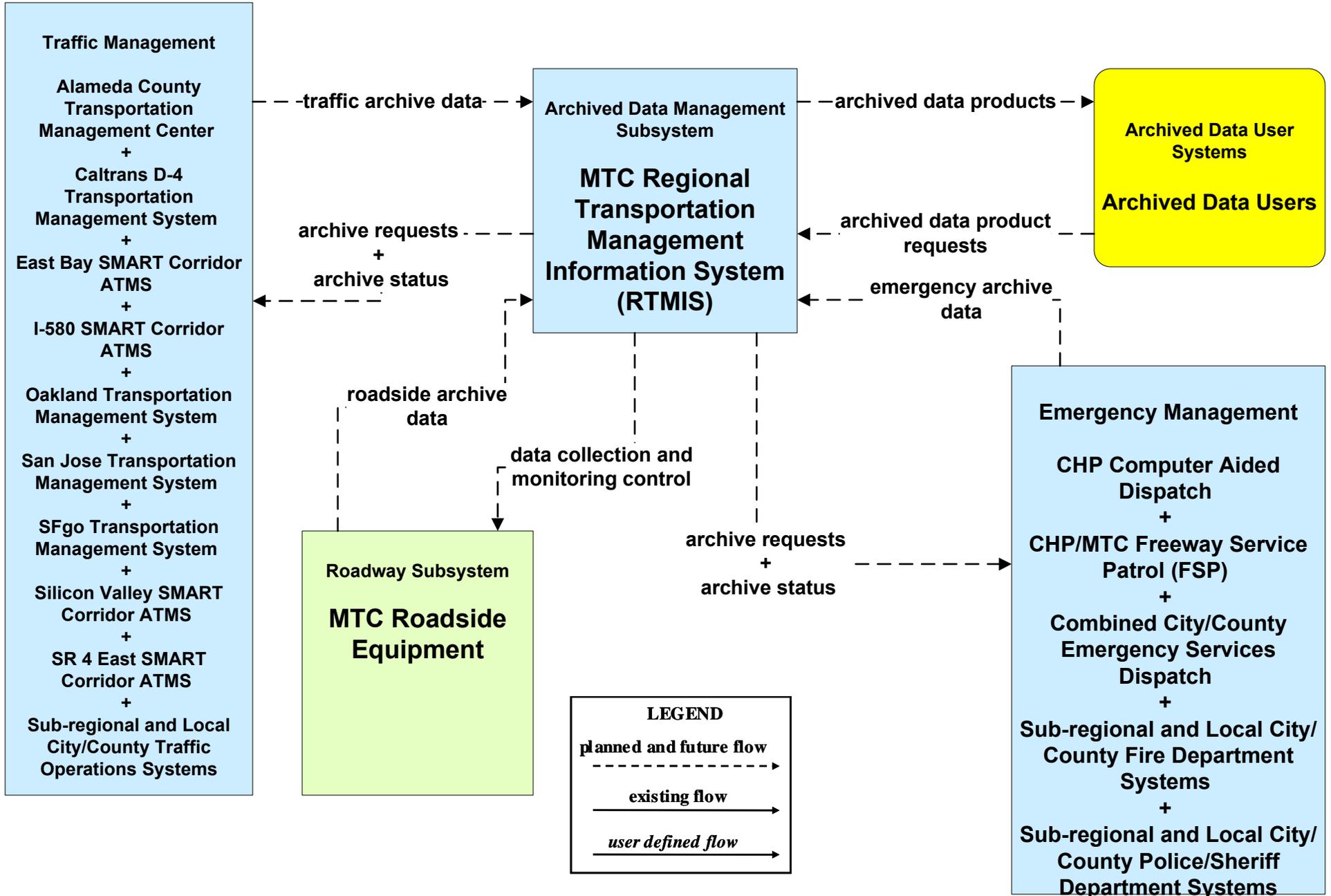


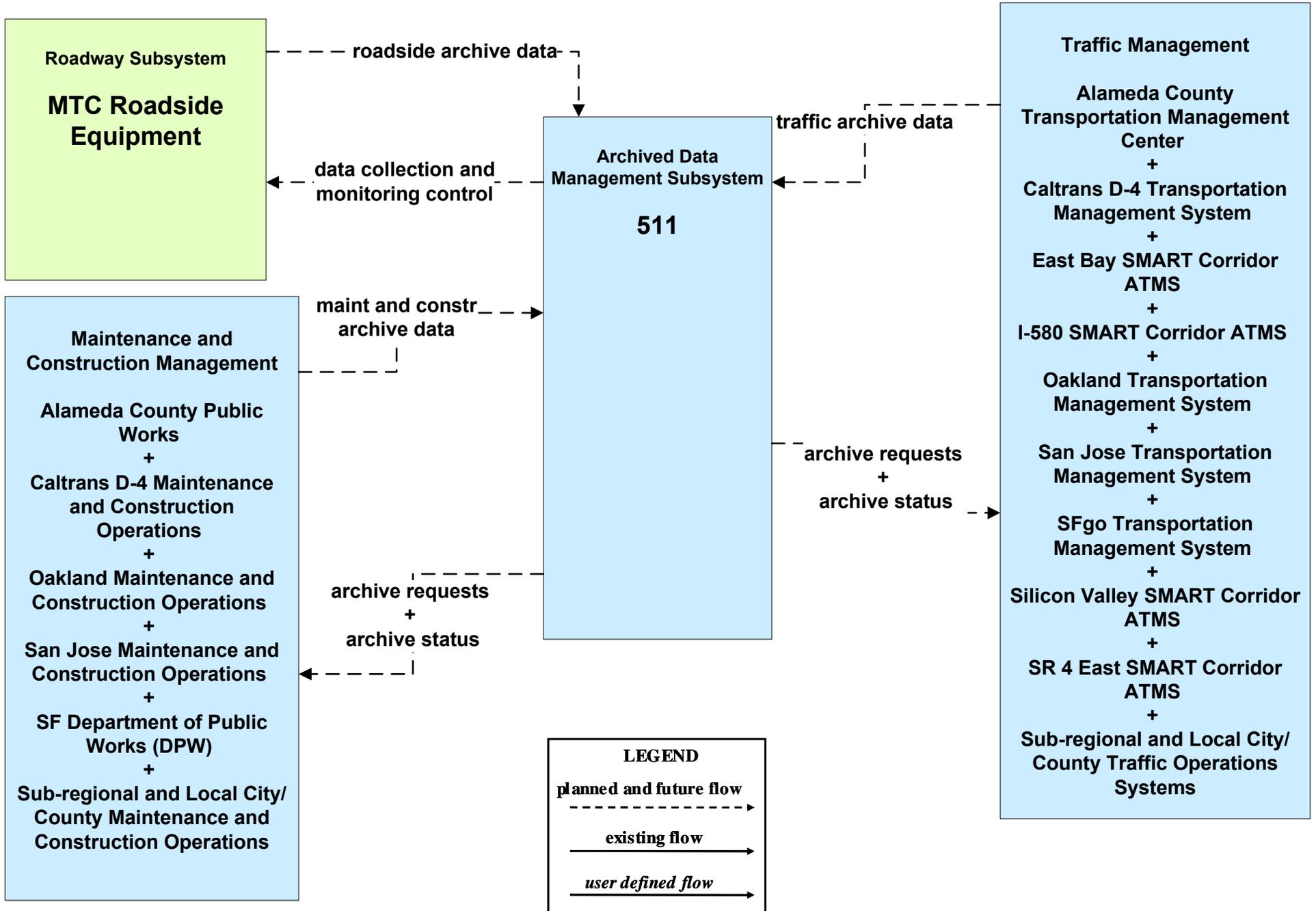
**AD1 - ITS Data Mart  
Caltrans Performance Monitoring System (PeMS)**



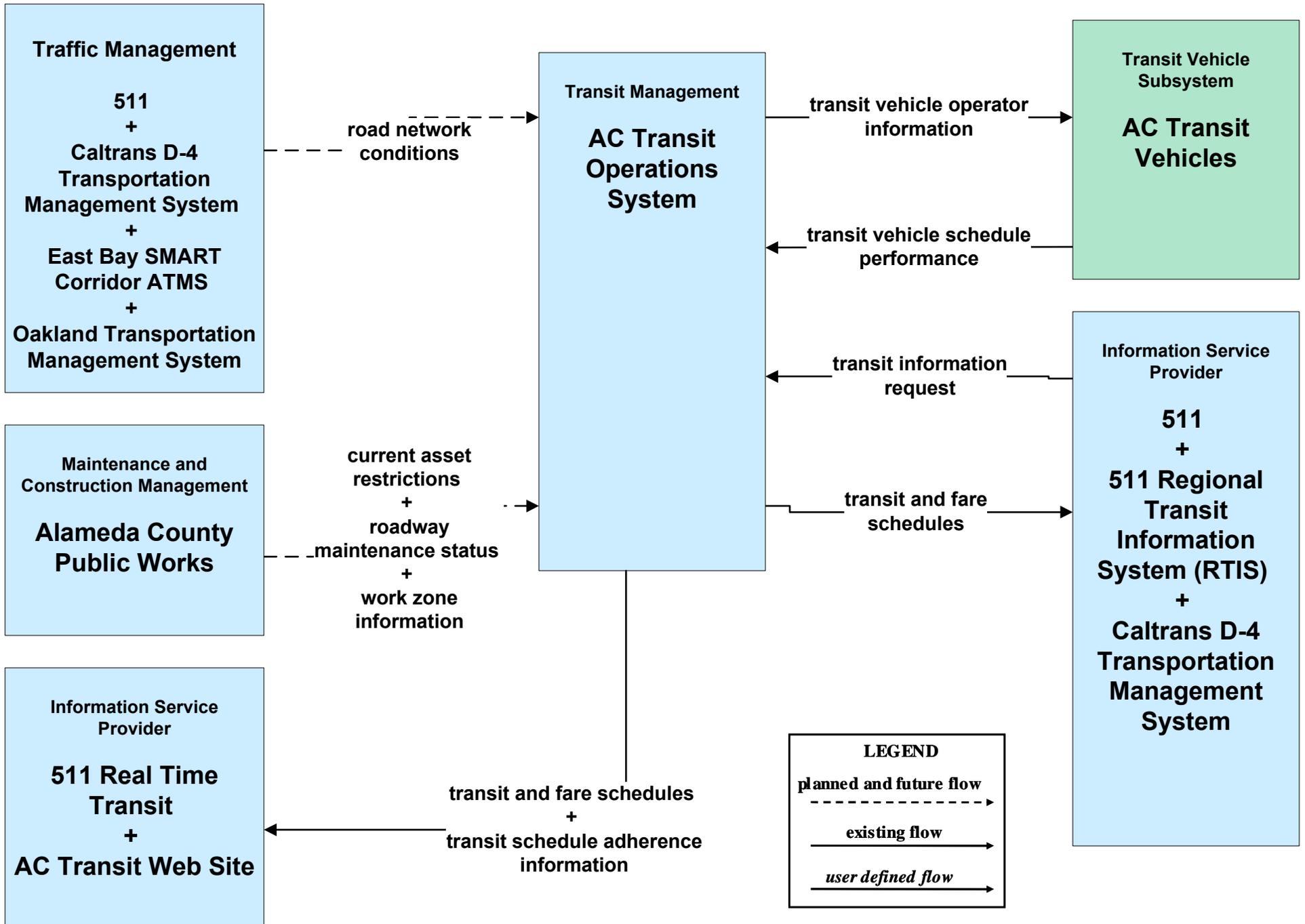
**AD1 - ITS Data Mart  
MTC RTMIS**



# AD1 - ITS Data Mart 511 (1 of 2)

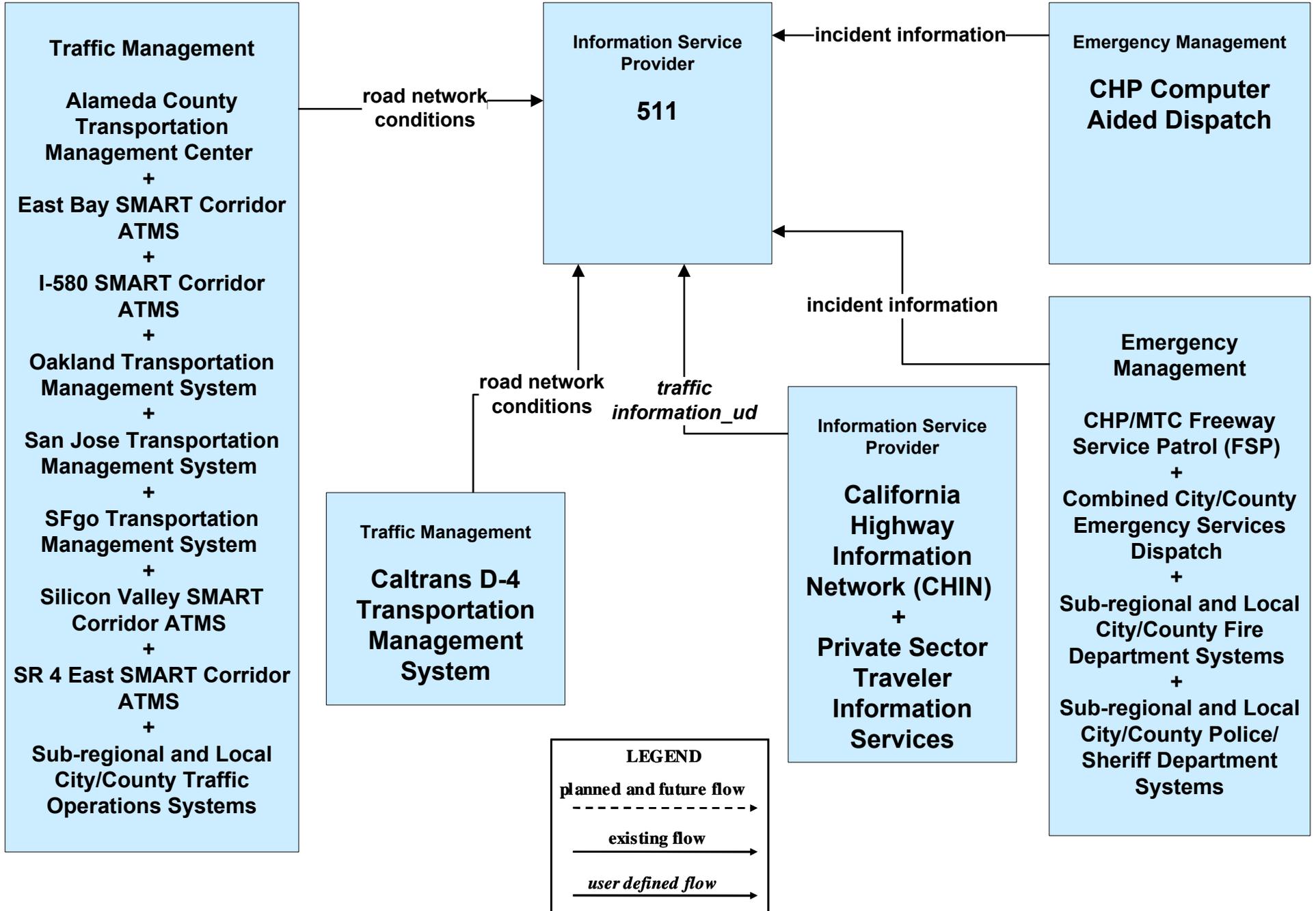


# APTS02 - Transit Fixed-Route Operations AC Transit Operations

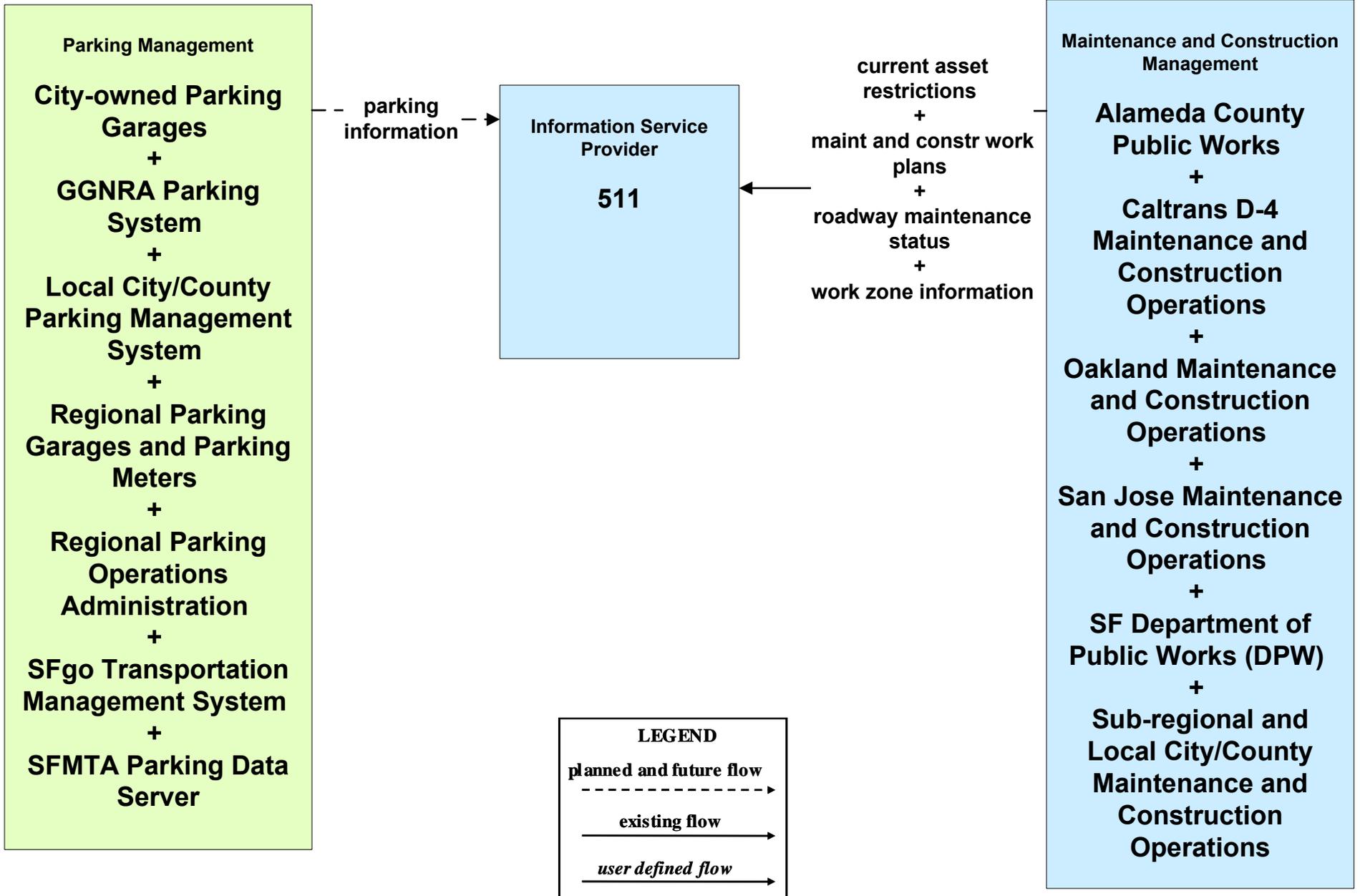


# ATIS01 - Broadcast Traveler Information

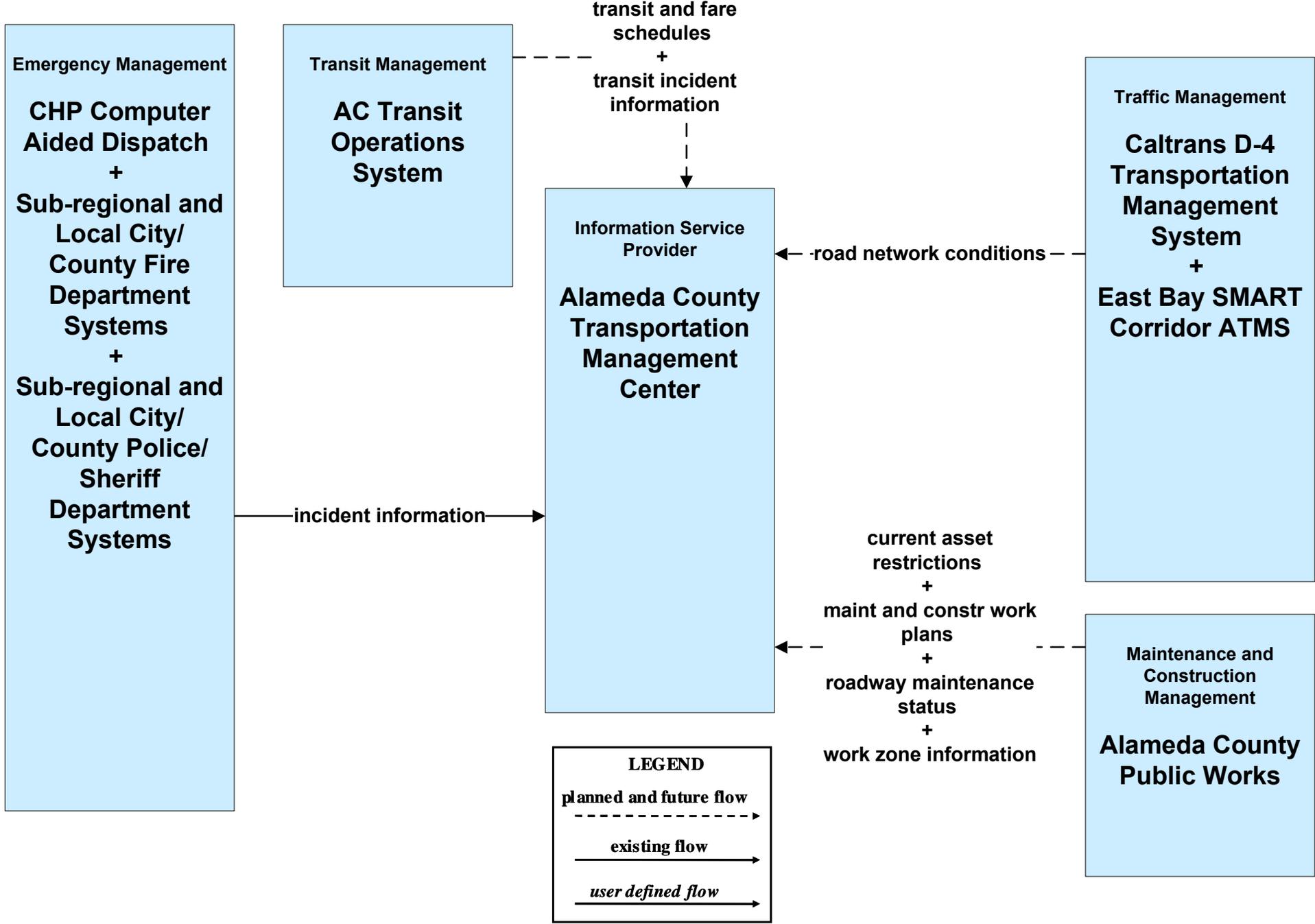
## 511 (Inputs) (1 of 2)



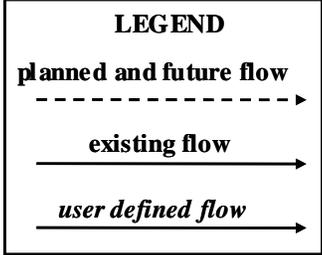
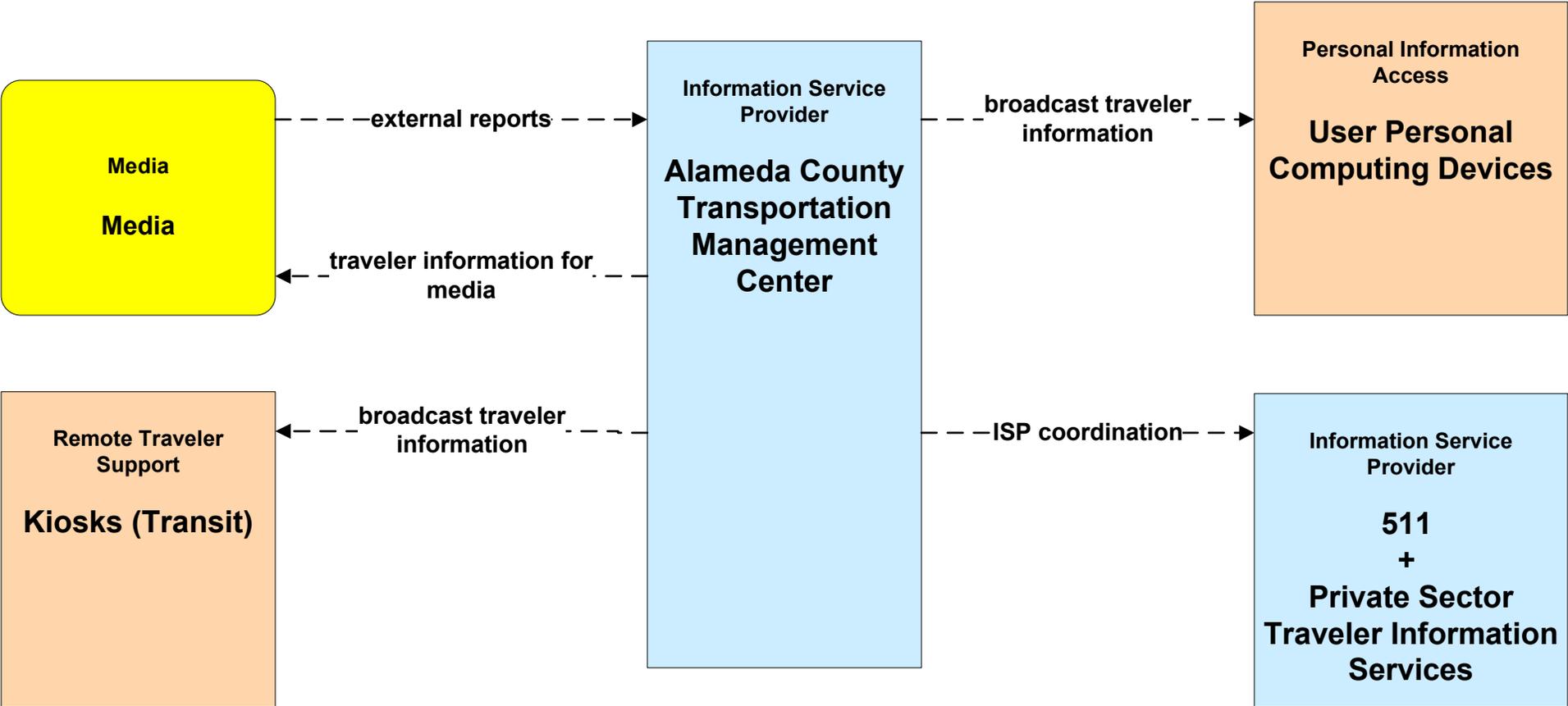
**ATIS01 - Broadcast Traveler Information  
511 (Inputs) (2 of 2)**



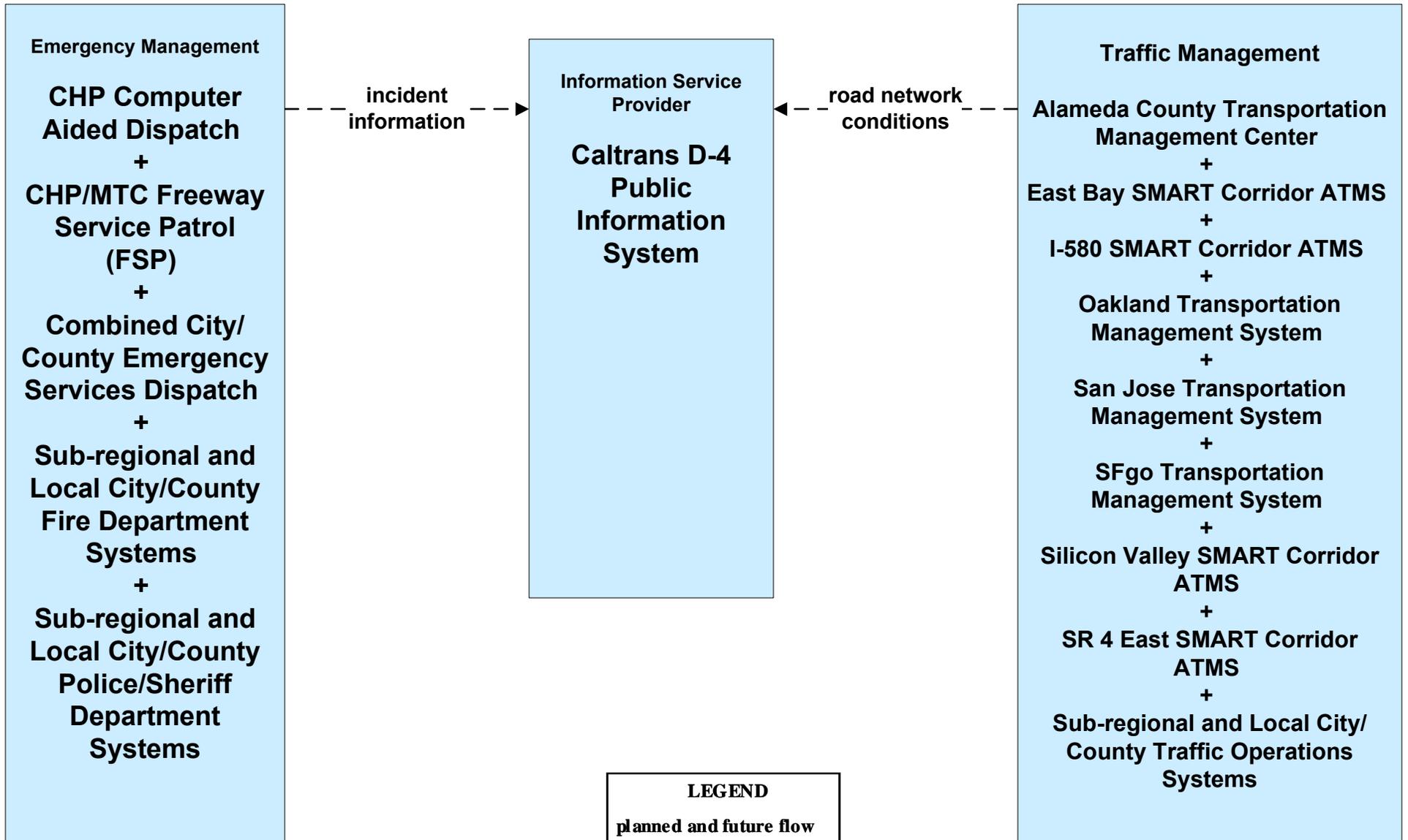
**ATIS01 - Broadcast Traveler Information  
Alameda County Public Information System (Inputs)**



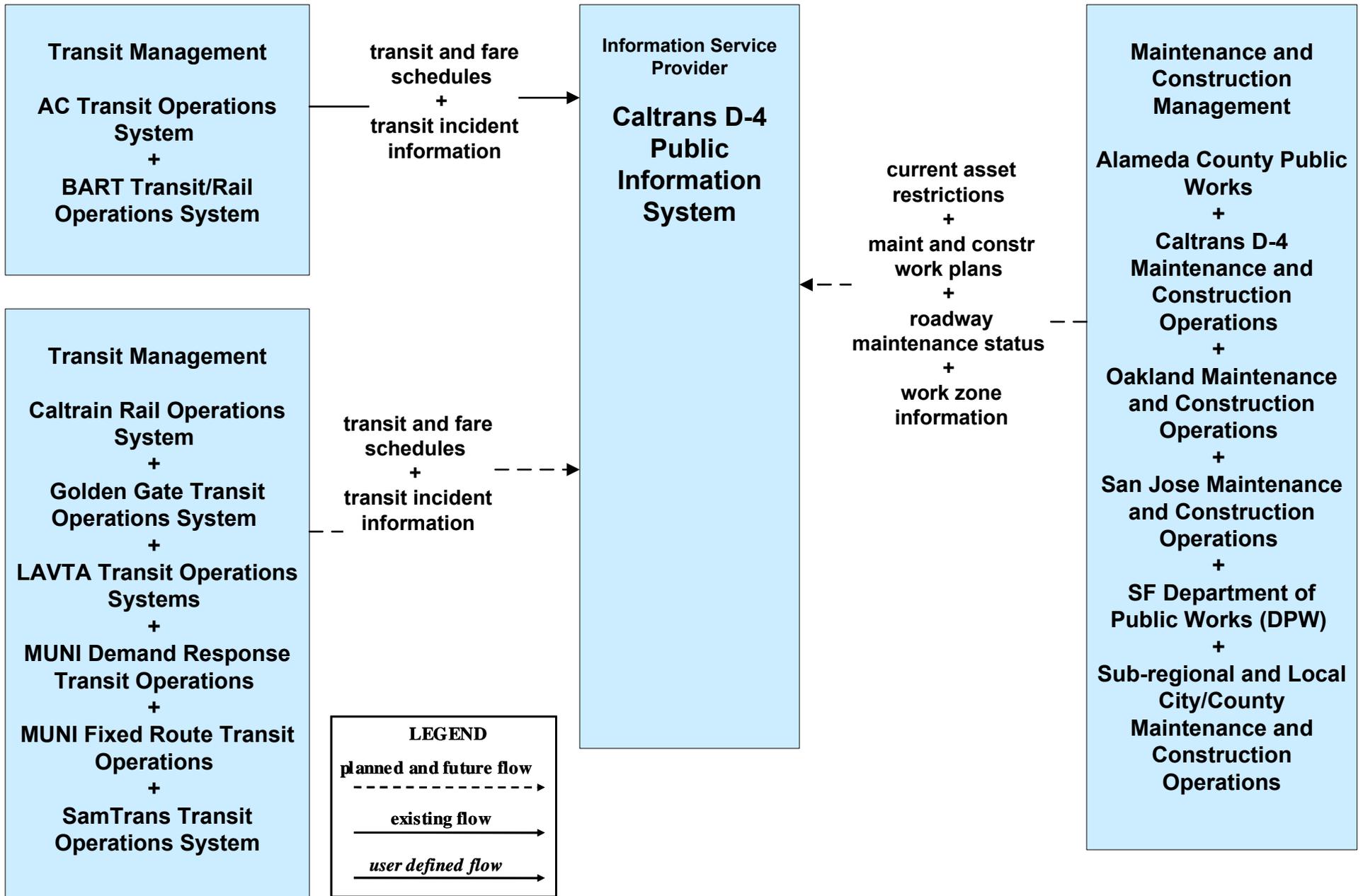
**ATIS01 - Broadcast Traveler Information  
Alameda County Public Information System (Outputs)**



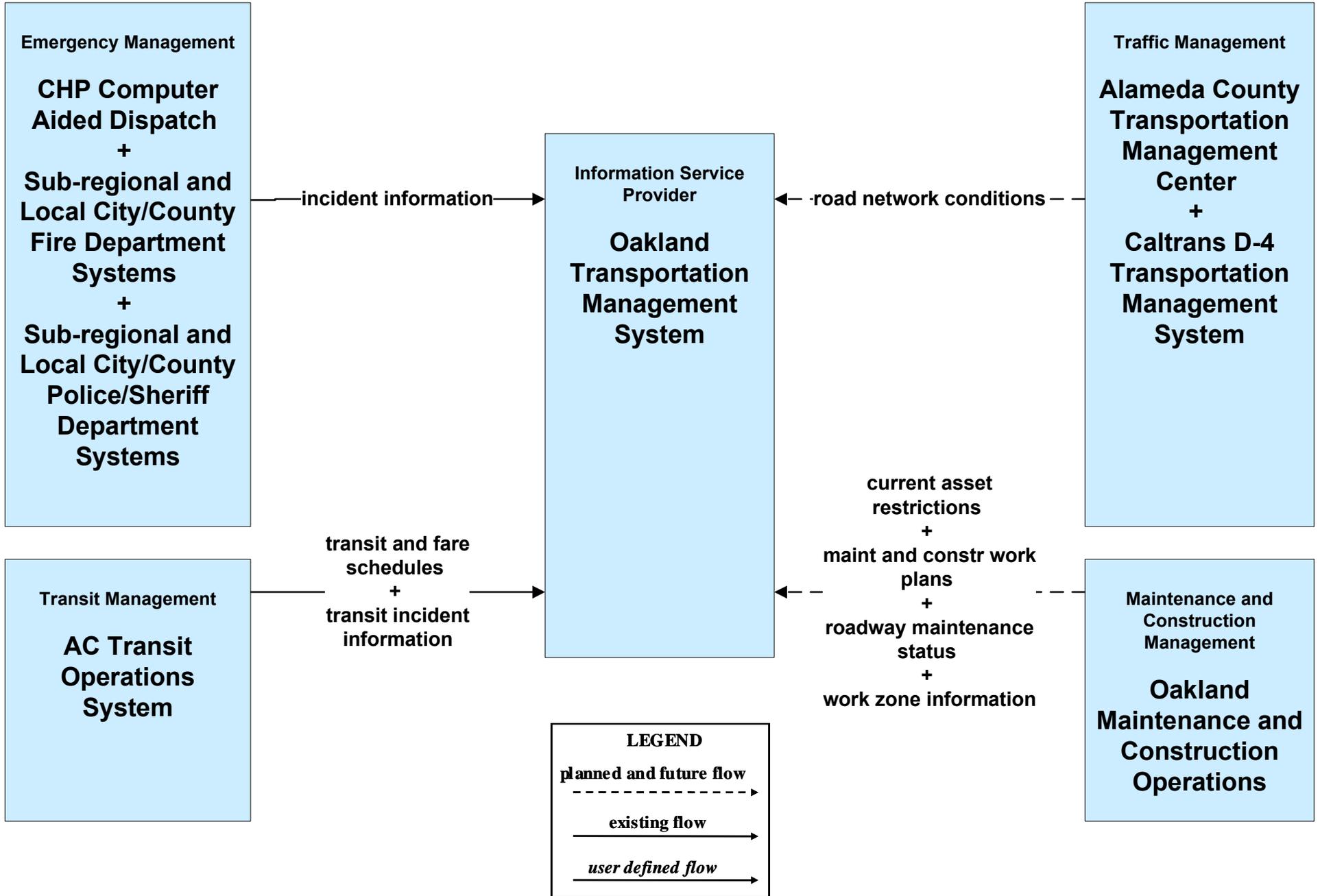
**ATIS01 - Broadcast Traveler Information  
Caltrans D-4 Public Information System (Inputs) (1 of 2)**



**ATIS01 - Broadcast Traveler Information  
Caltrans D-4 Public Information System (Inputs) (2 of 2)**

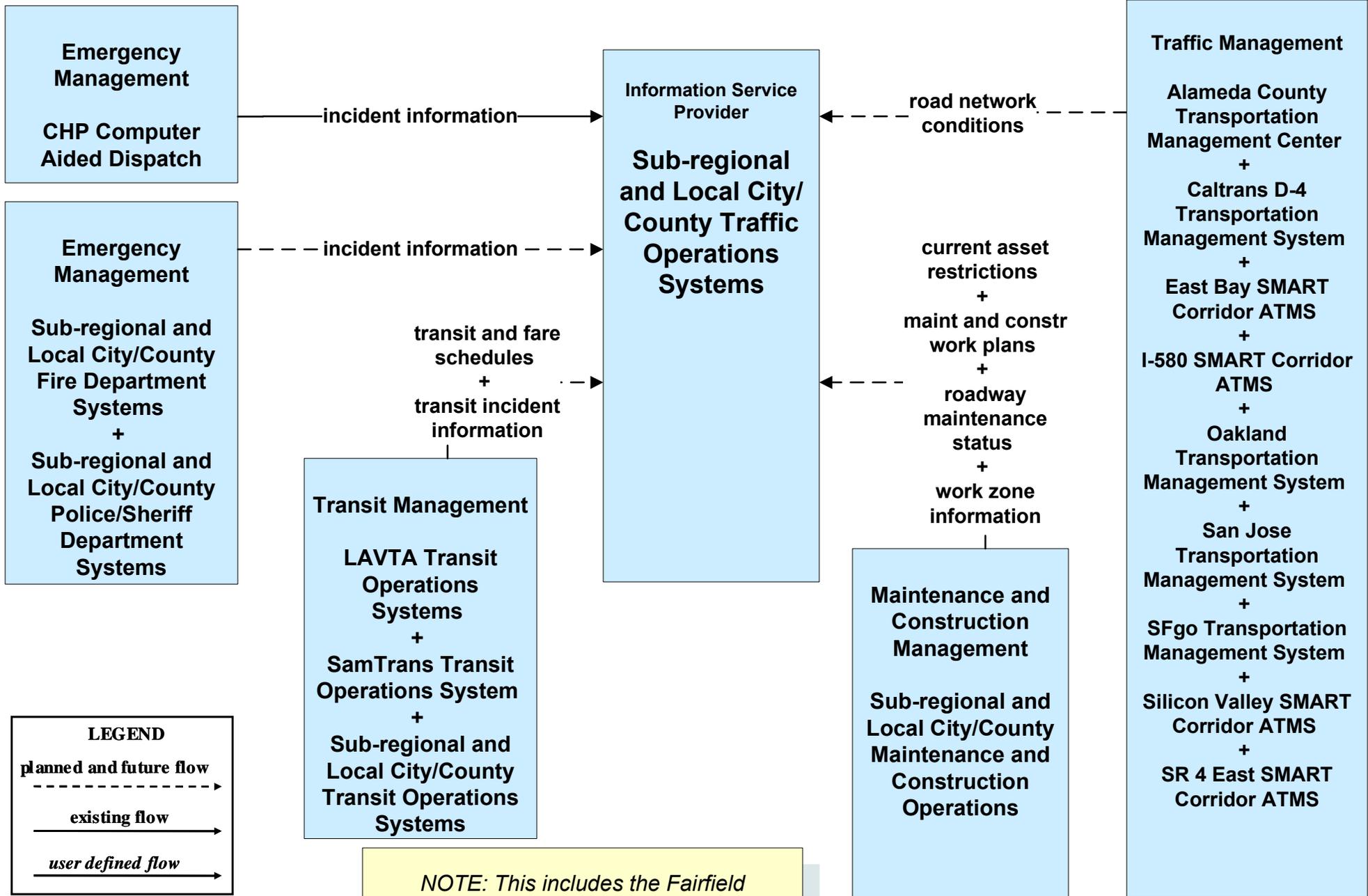


# ATIS01 - Broadcast Traveler Information Oakland Public Information System (Inputs)

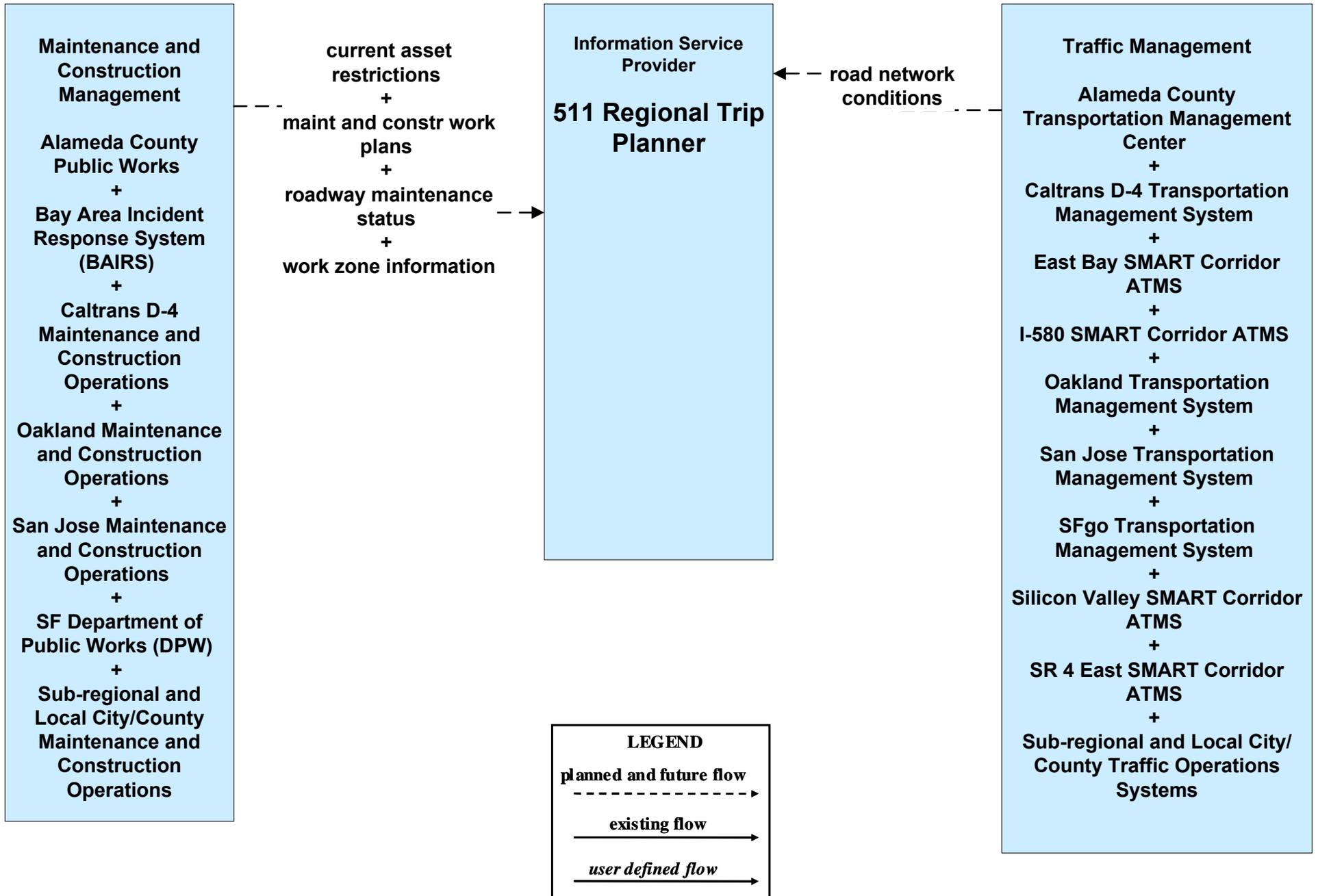


# ATIS01 - Broadcast Traveler Information

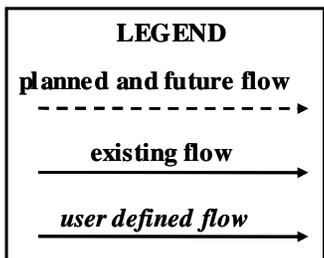
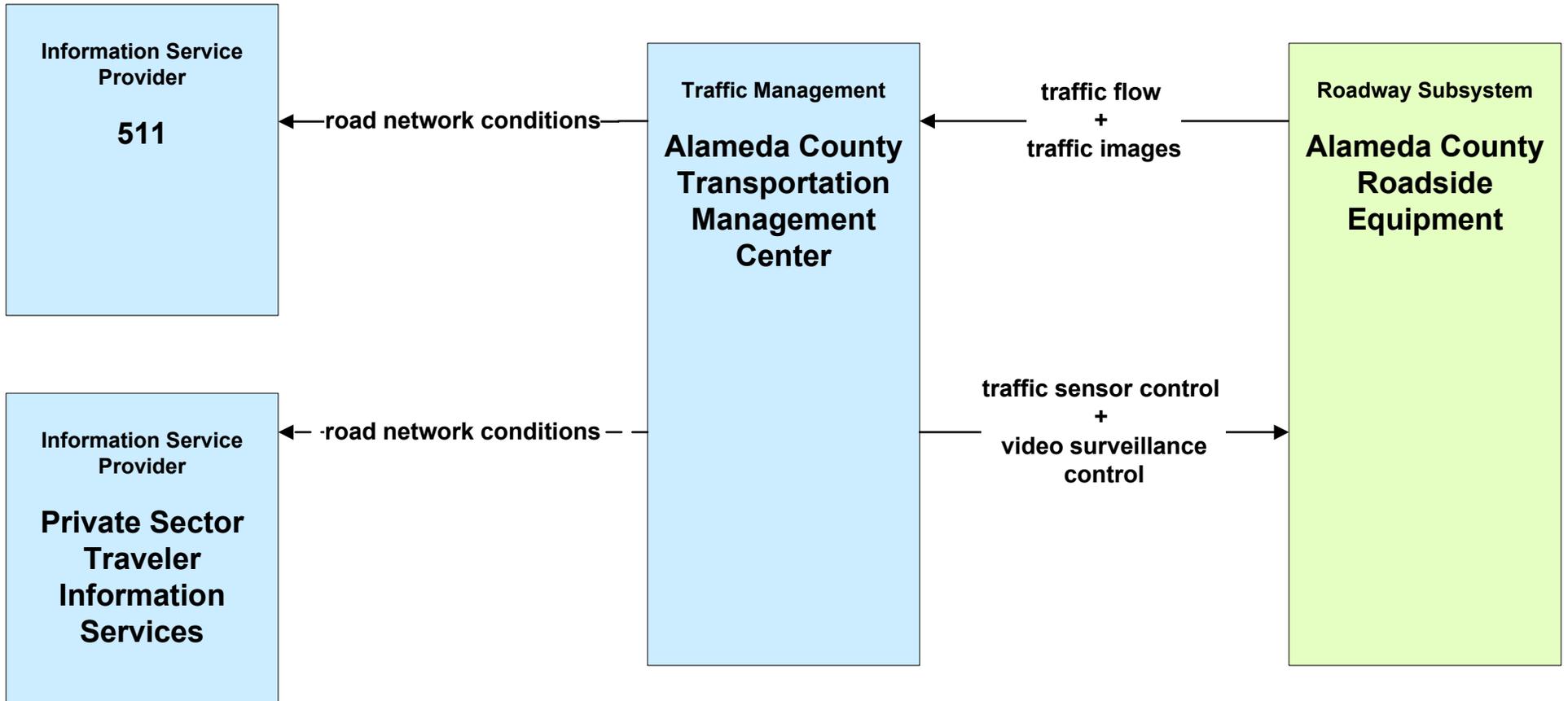
## Local City/County Public Information System (Inputs)



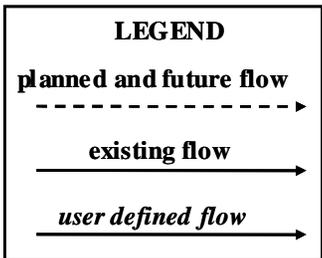
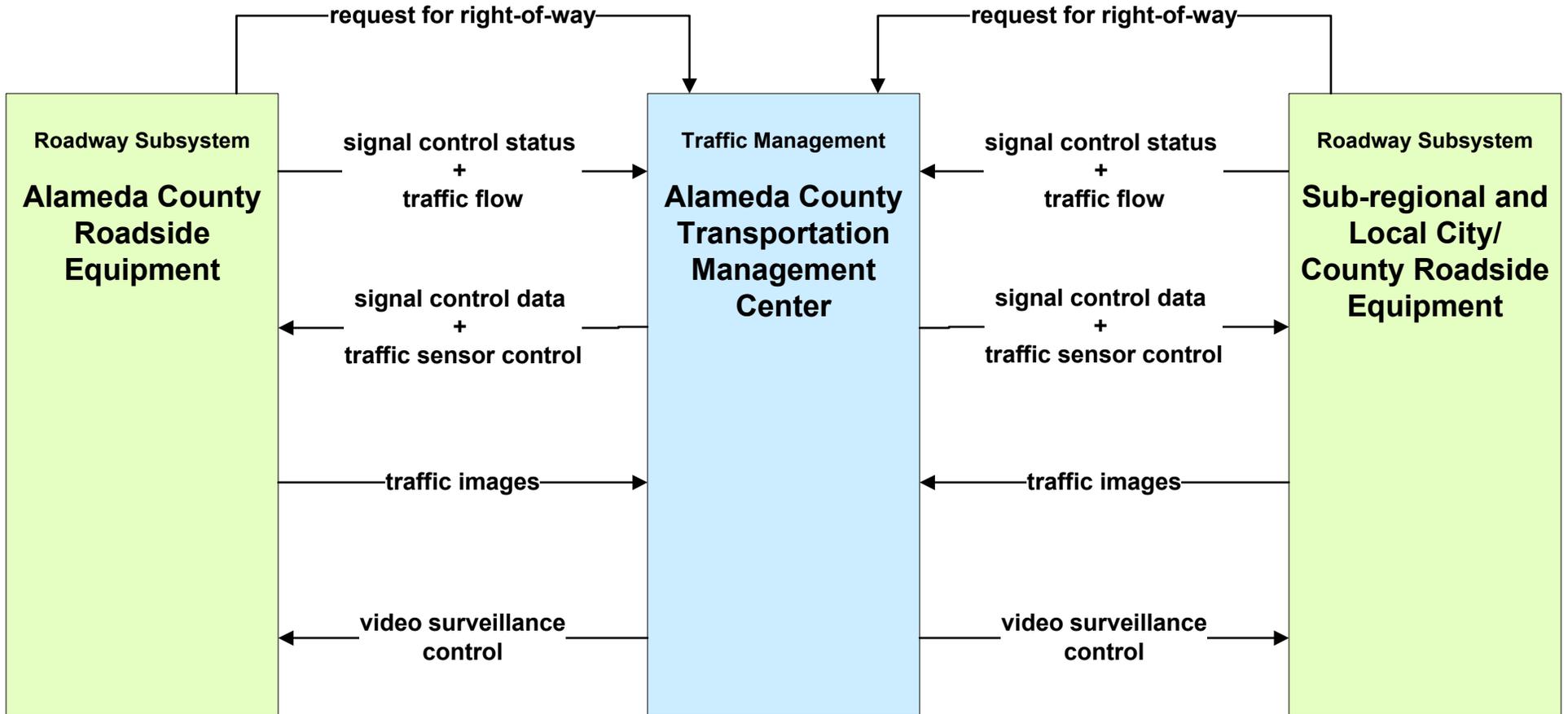
# ATIS02 - Interactive Traveler Information 511 Regional Trip Planner (Inputs) (1 of 3)



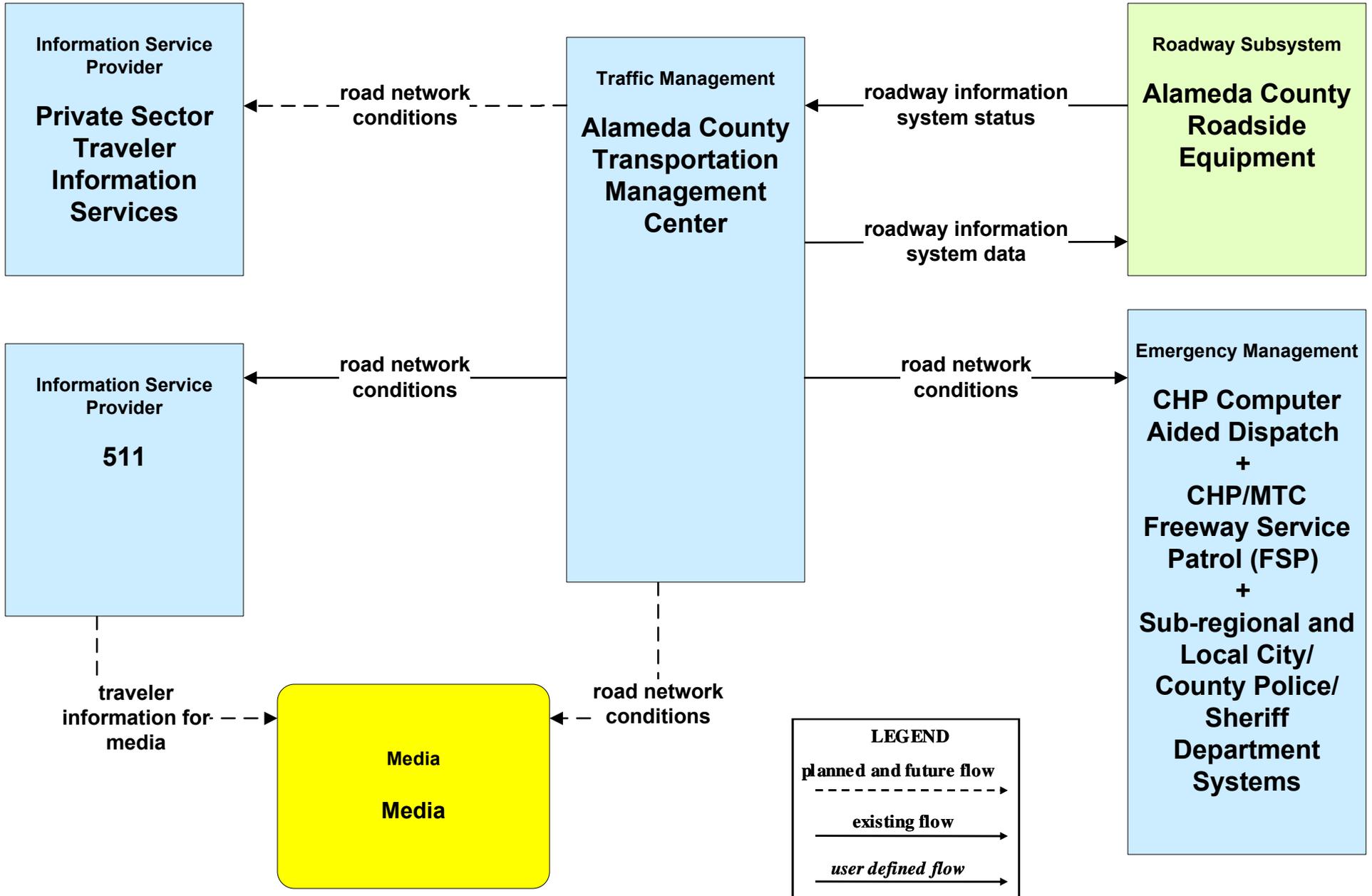
**ATMS01 - Network Surveillance  
Alameda County TMC**



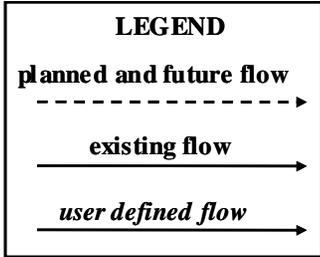
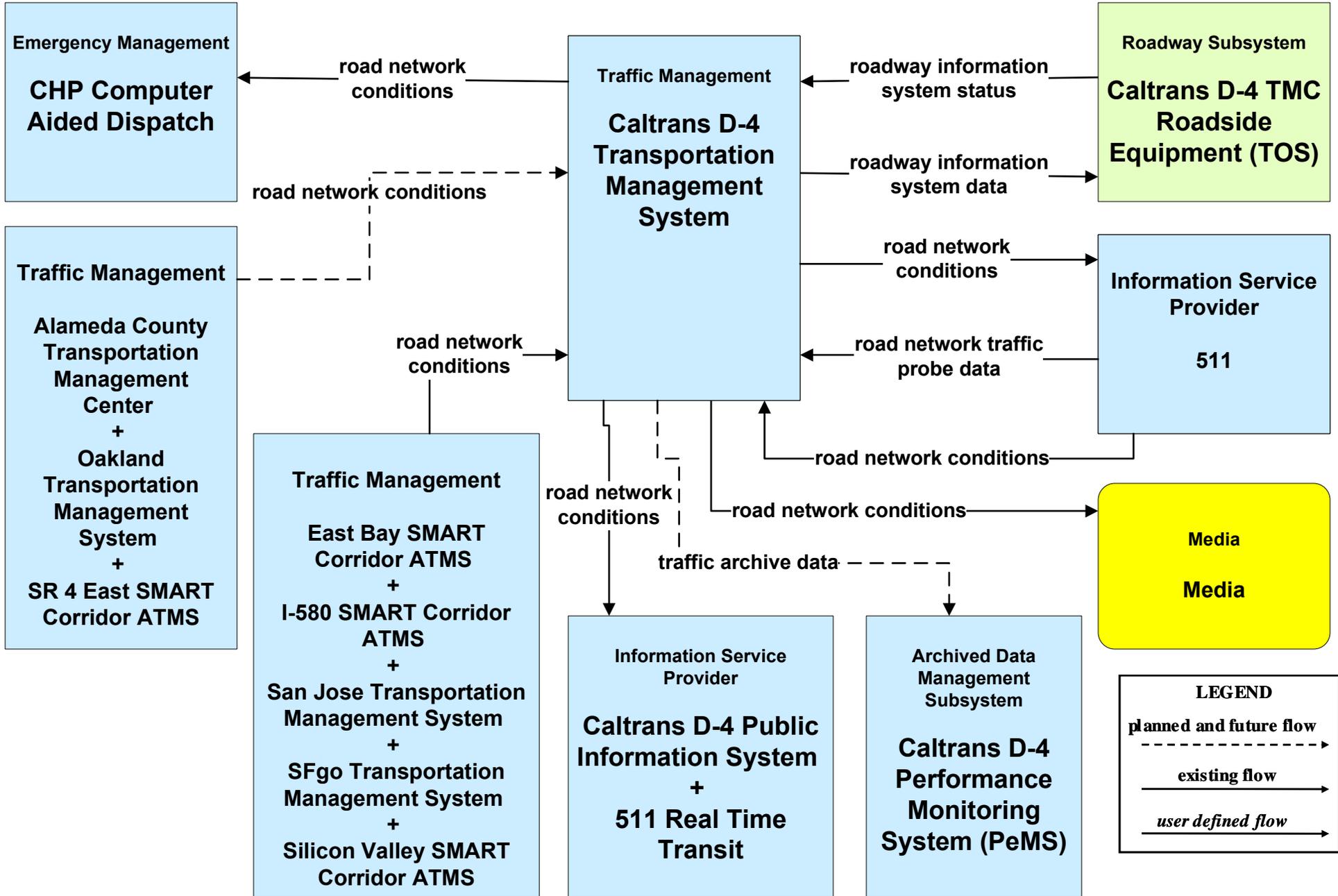
**ATMS03 - Surface Street Control  
Alameda County TMC**



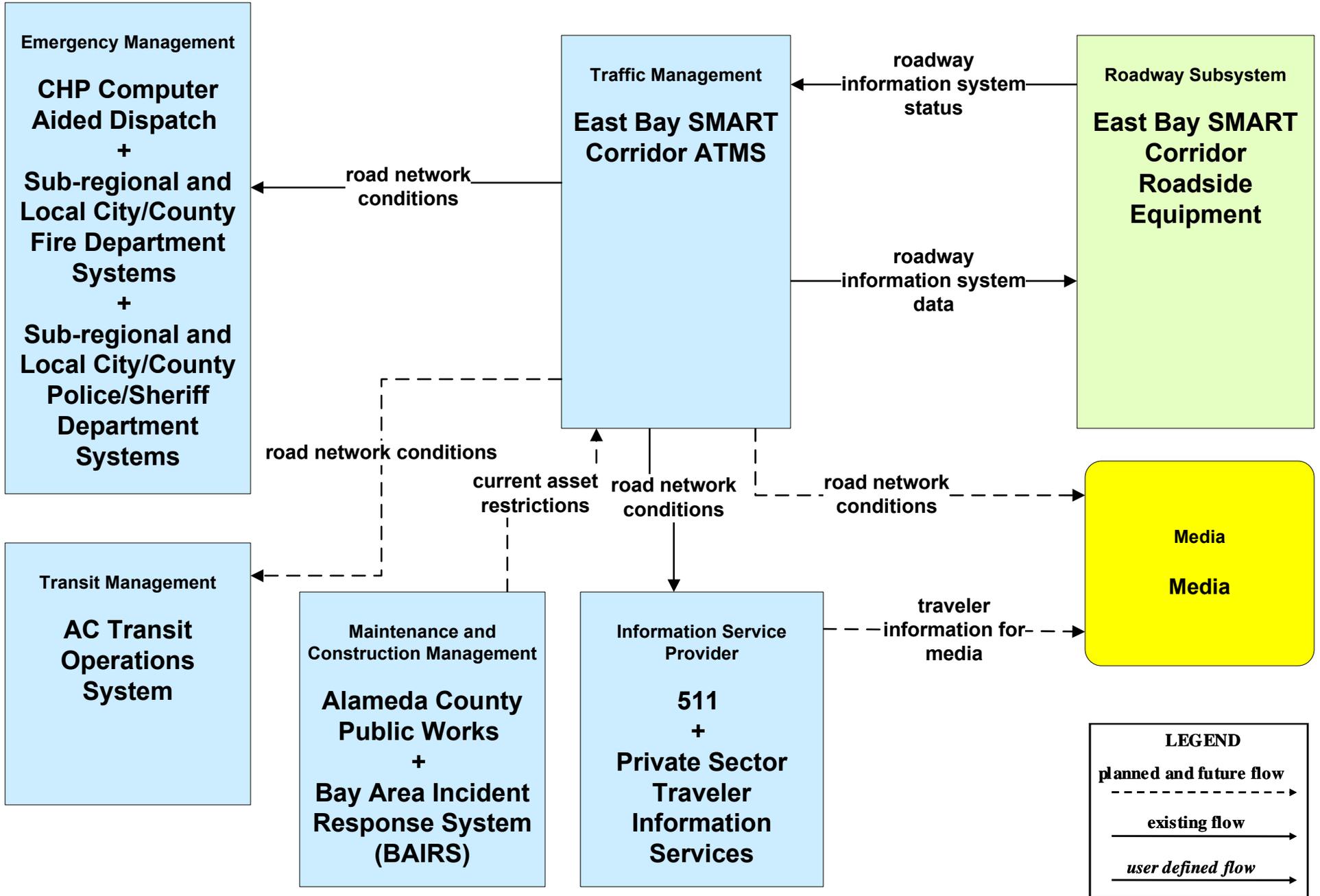
**ATMS06 - Traffic Information Dissemination  
Alameda County TMC**



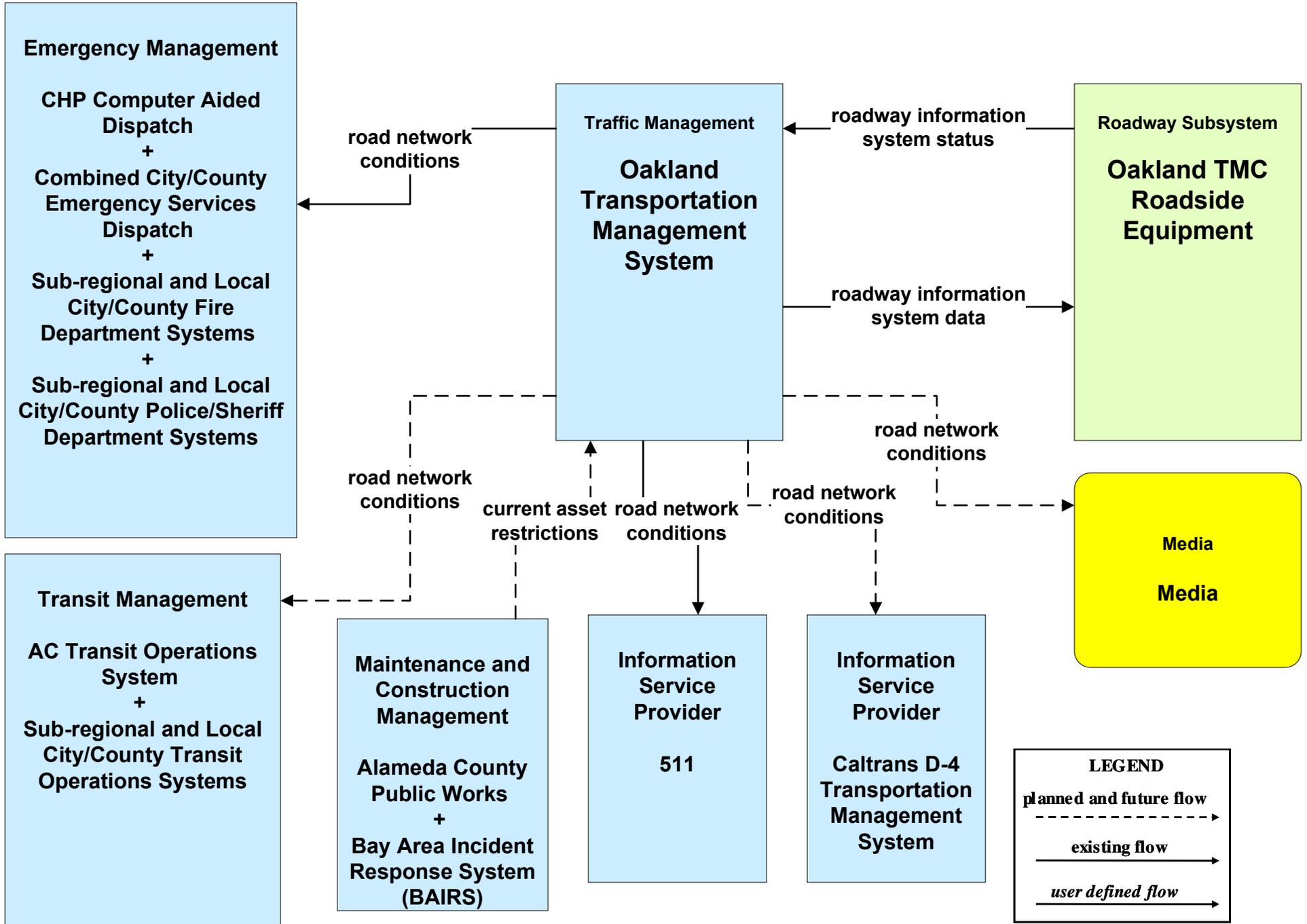
# ATMS06 - Traffic Information Dissemination Caltrans D-4



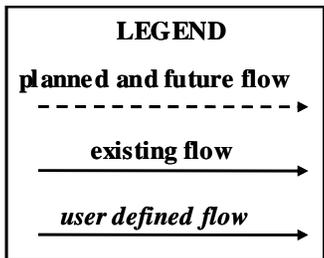
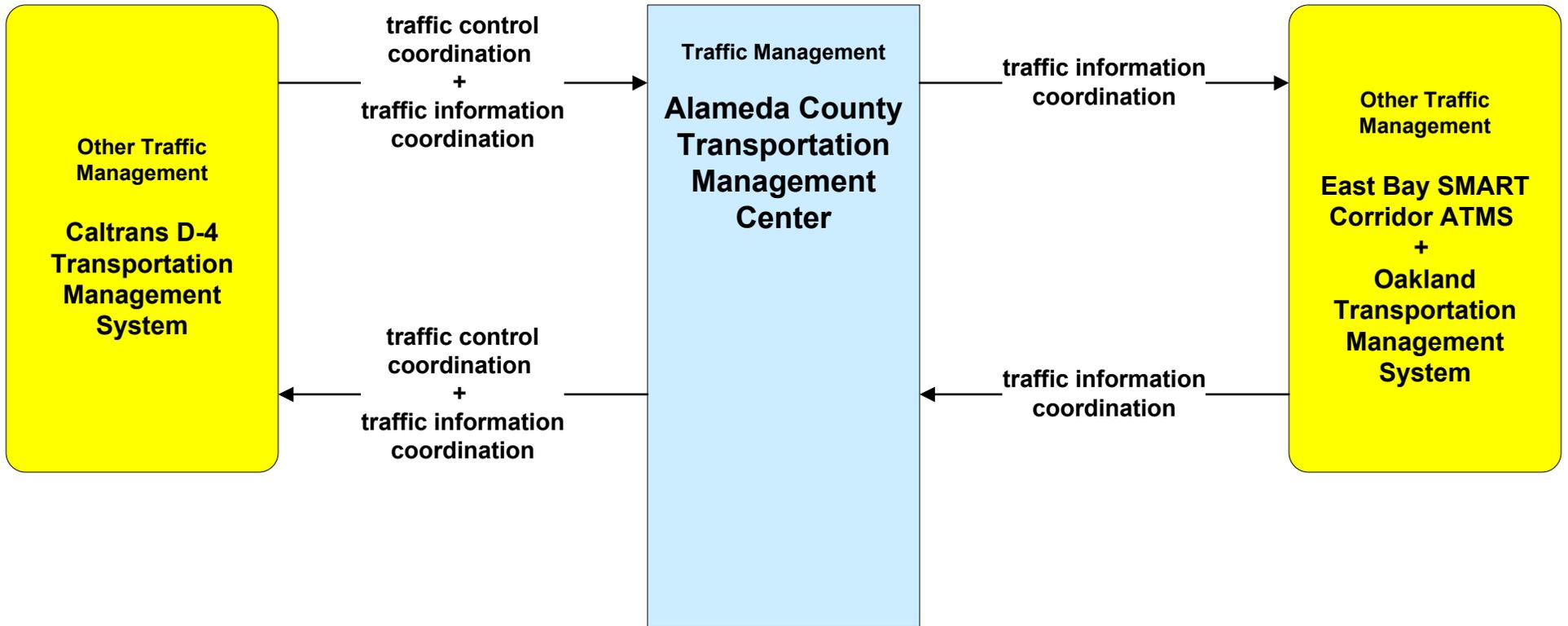
# ATMS06 - Traffic Information Dissemination East Bay SMART Corridor ATMS



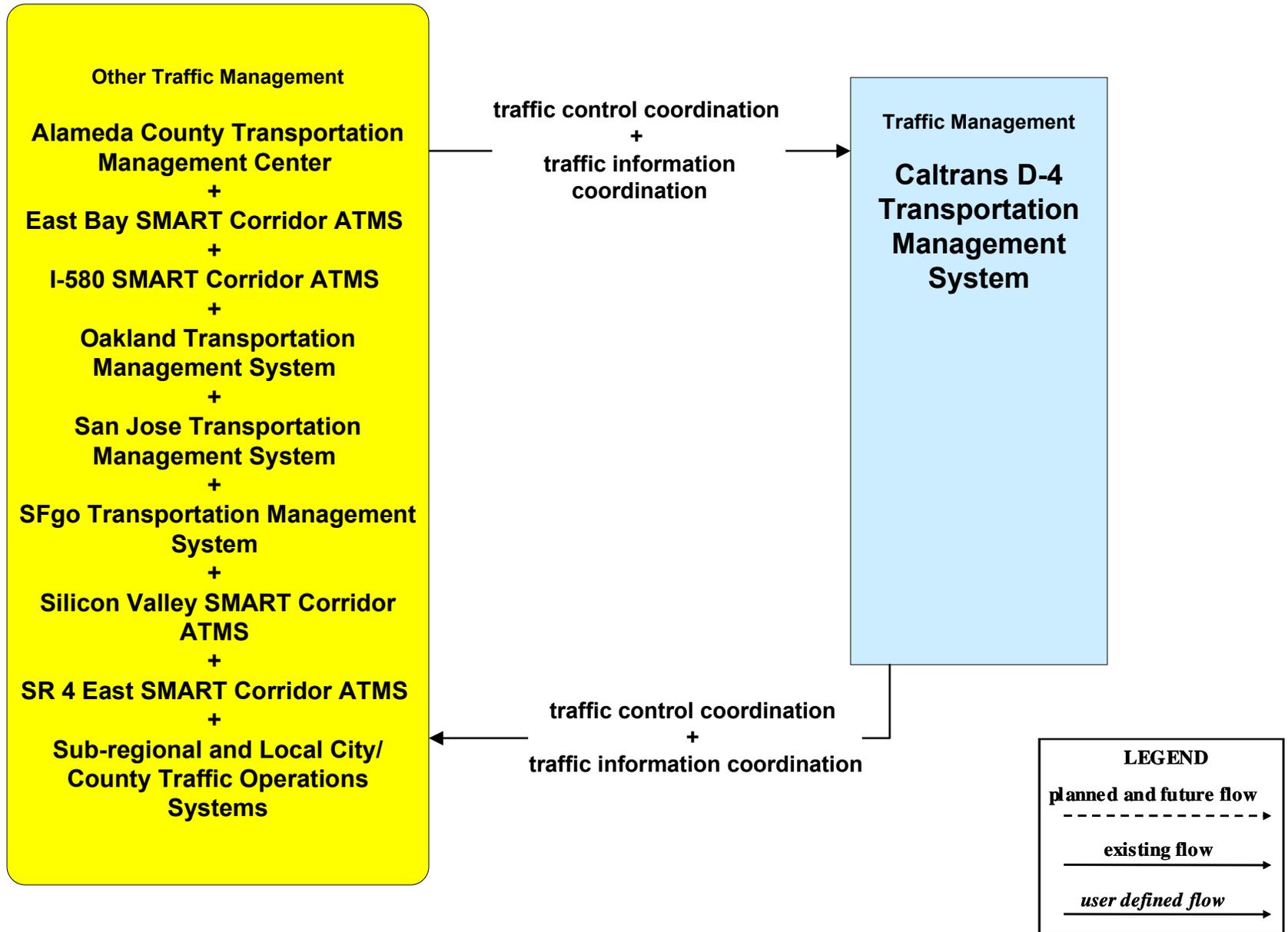
# ATMS06 - Traffic Information Dissemination Oakland TMS



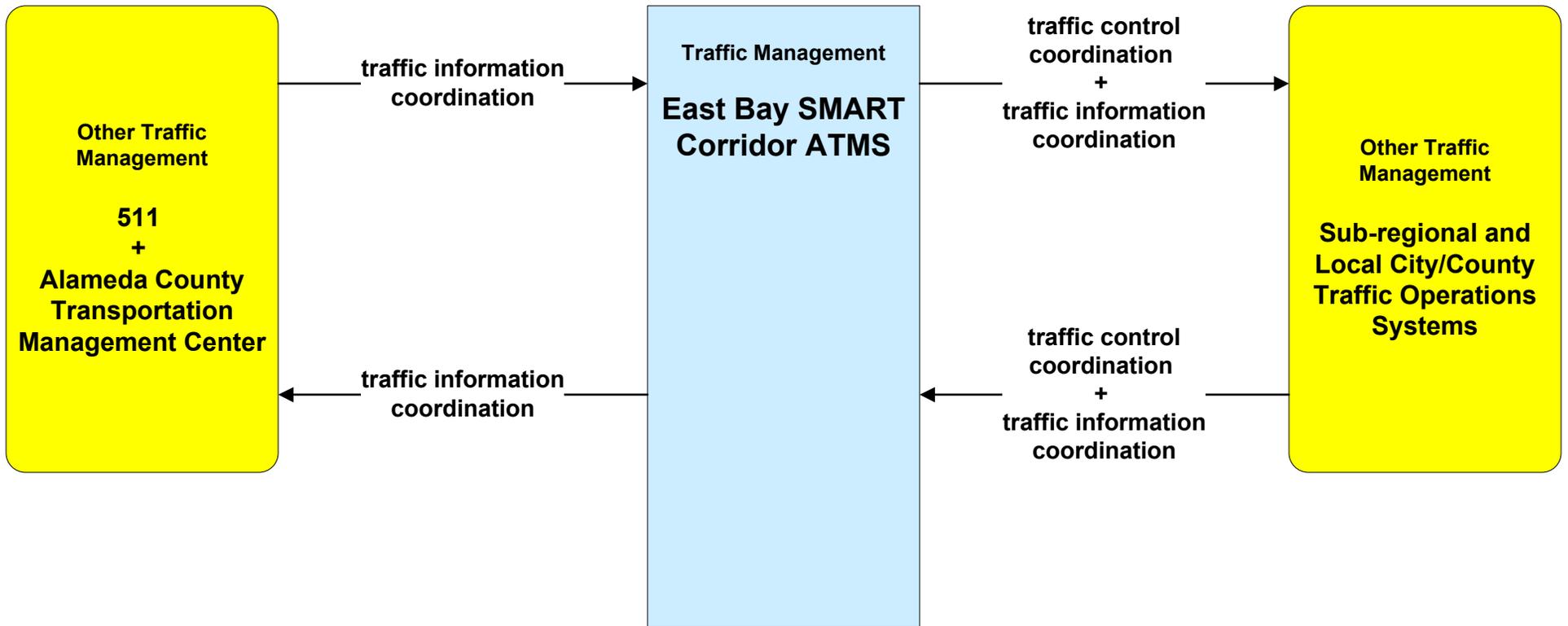
**ATMS07 - Regional Traffic Management  
Alameda County TMC**



**ATMS07 - Regional Traffic Management  
Caltrans D-4**



# ATMS07 - Regional Traffic Management East Bay SMART Corridor ATMS

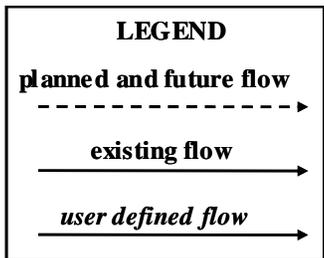
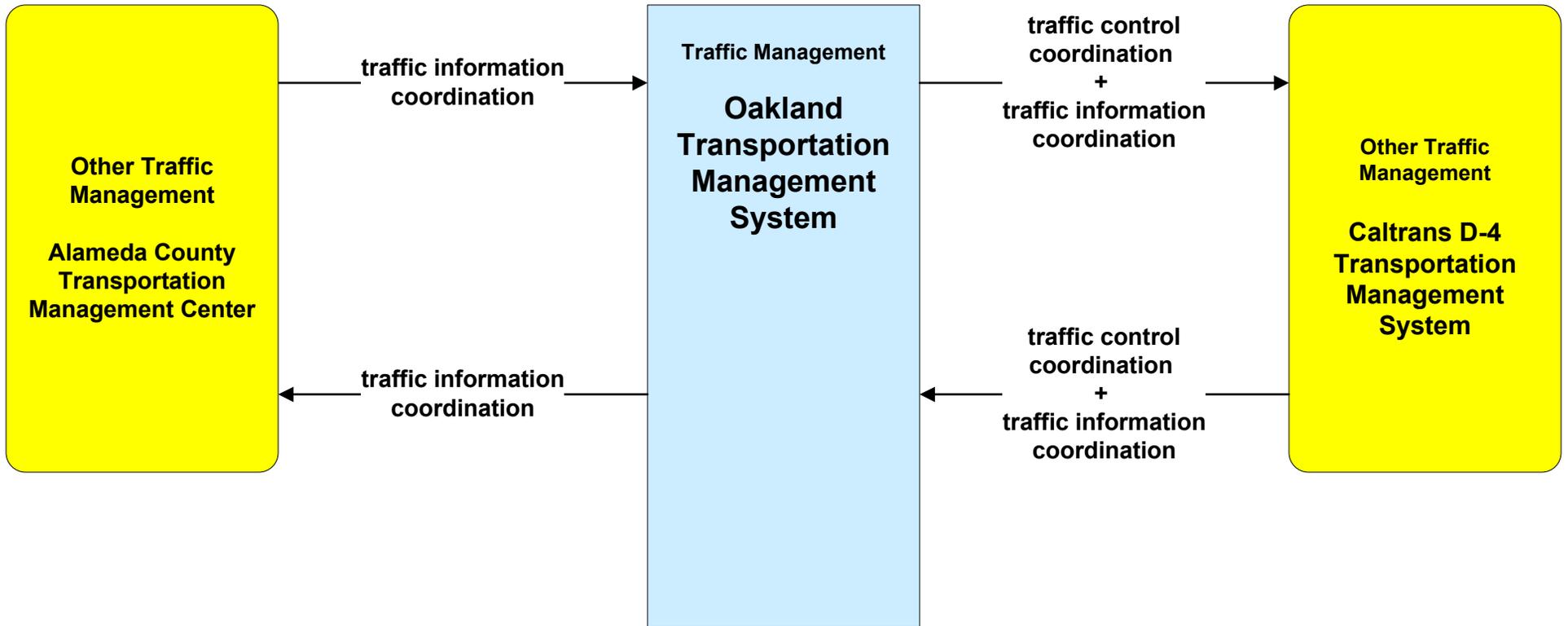


*NOTE: 511 sends Freeway Information –  
to East Bay SMART Corridor ATMS*

**LEGEND**

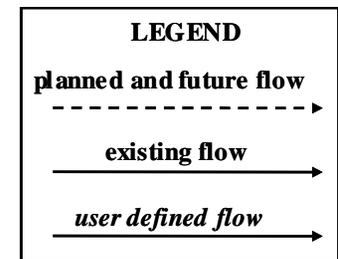
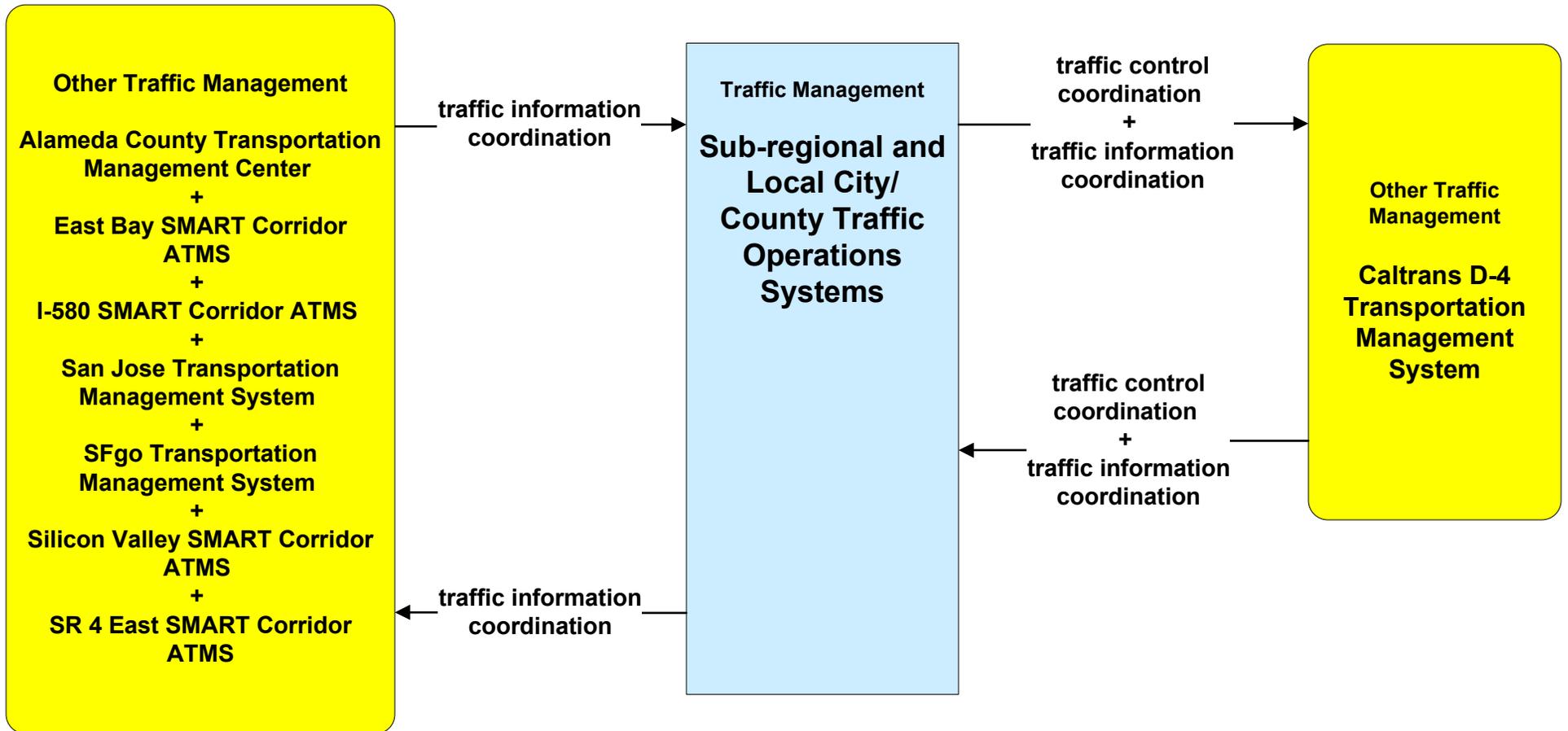
- planned and future flow
- existing flow
- user defined flow

**ATMS07 - Regional Traffic Management  
Oakland TMS**

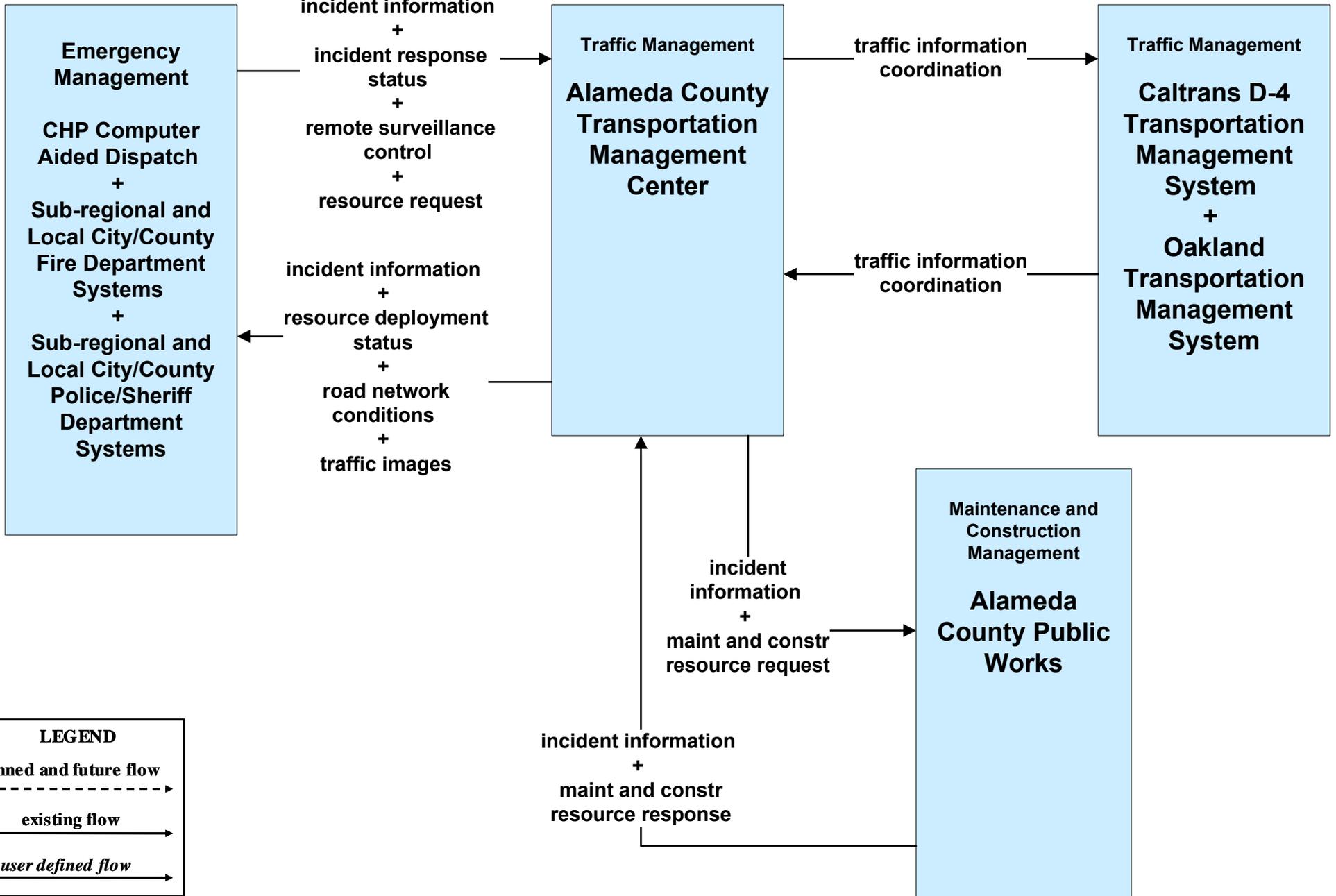


# ATMS07 - Regional Traffic Management

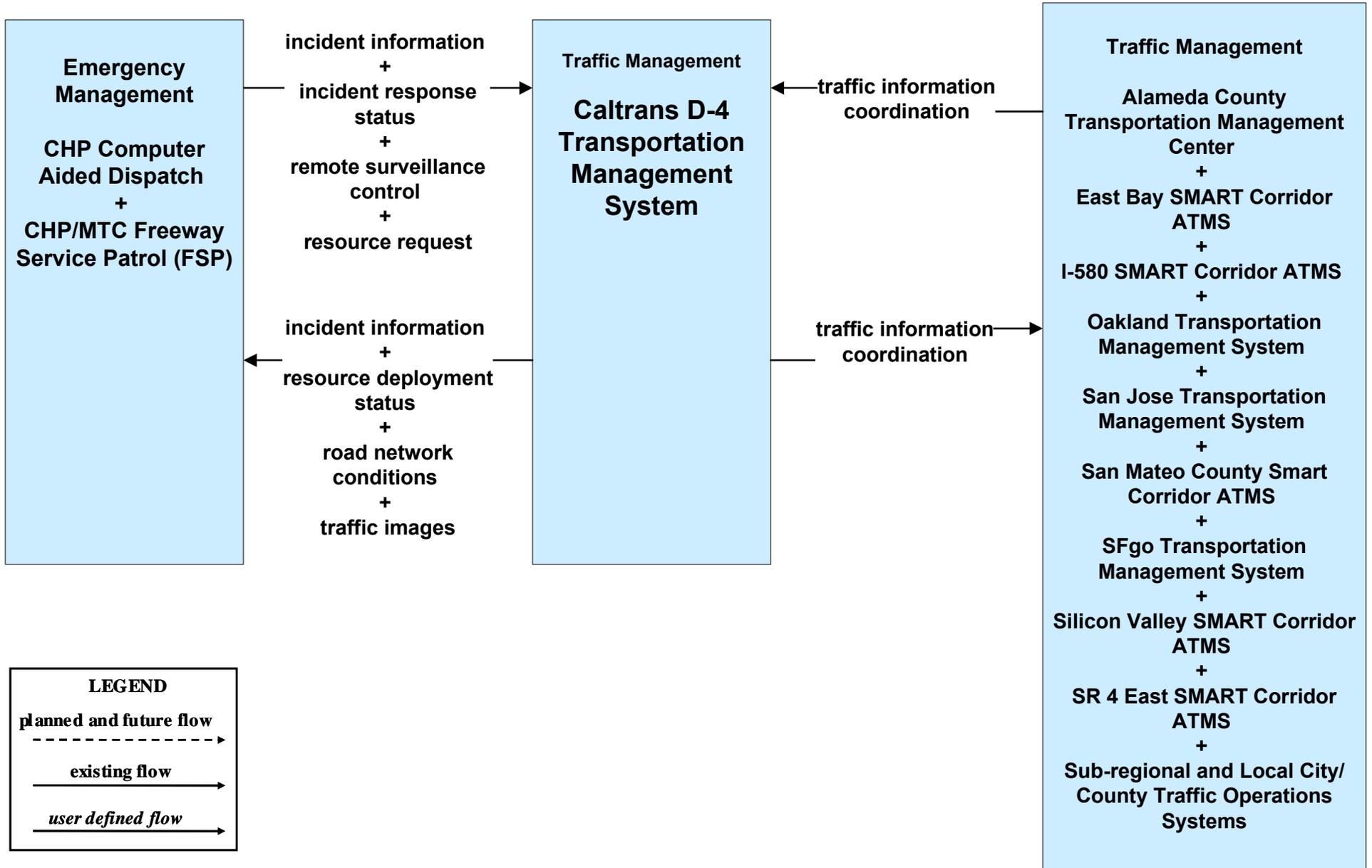
## Sub-regional and Local City/County Traffic Operations



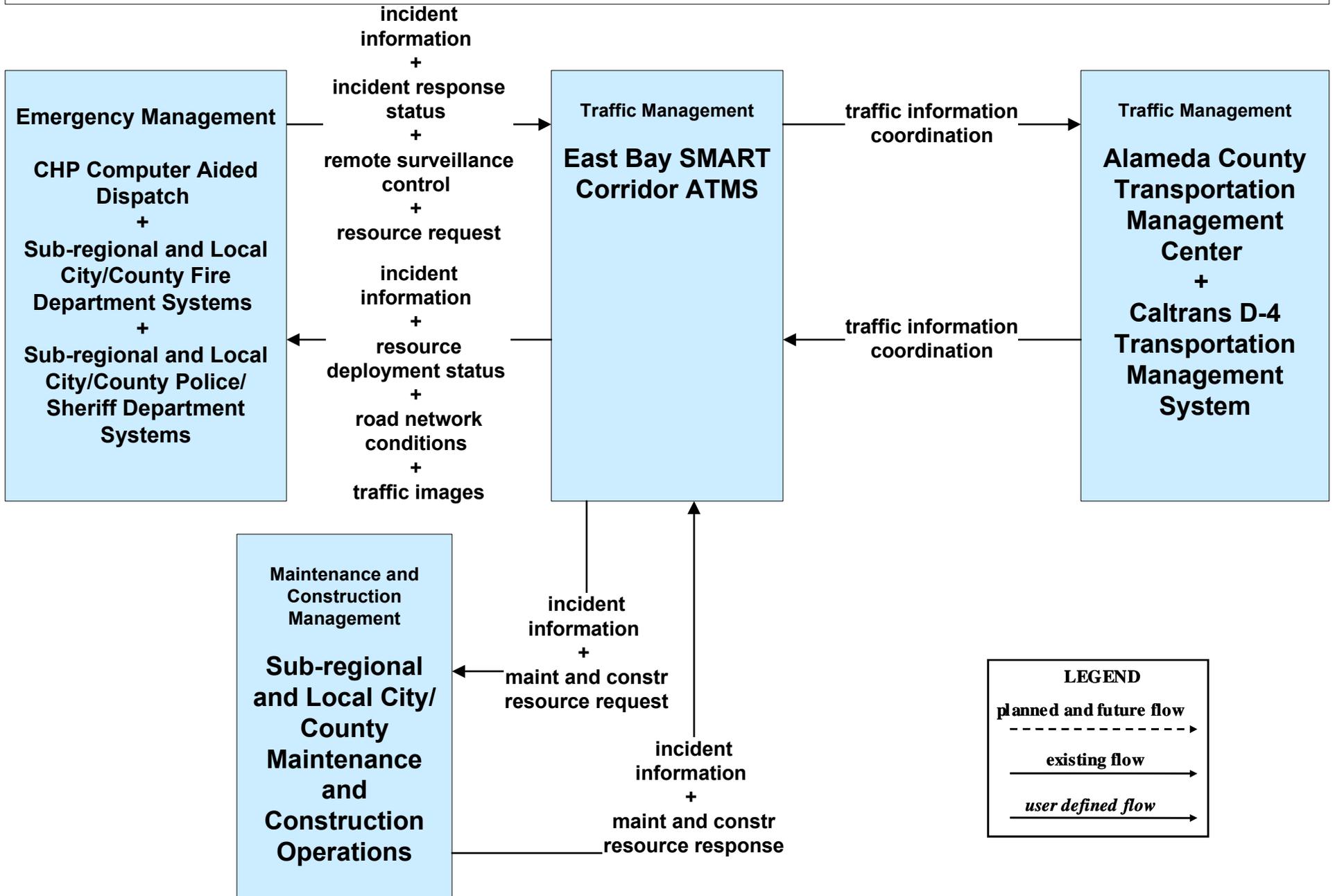
# ATMS08 - Incident Management Alameda County TMC



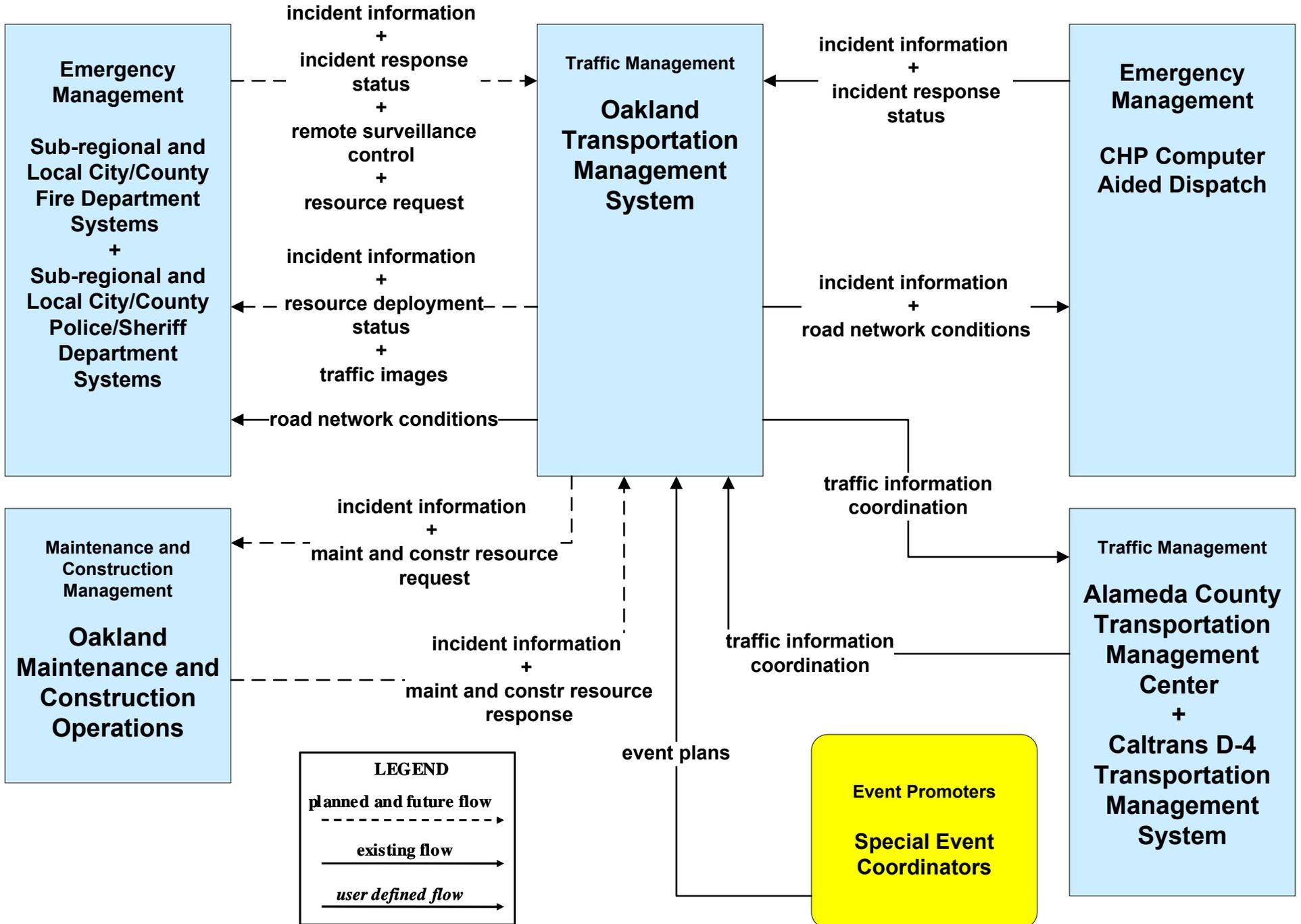
**ATMS08 - Incident Management  
Caltrans D-4 (TM) (1 of 2)**



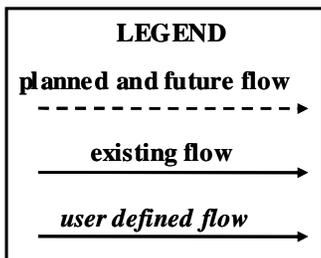
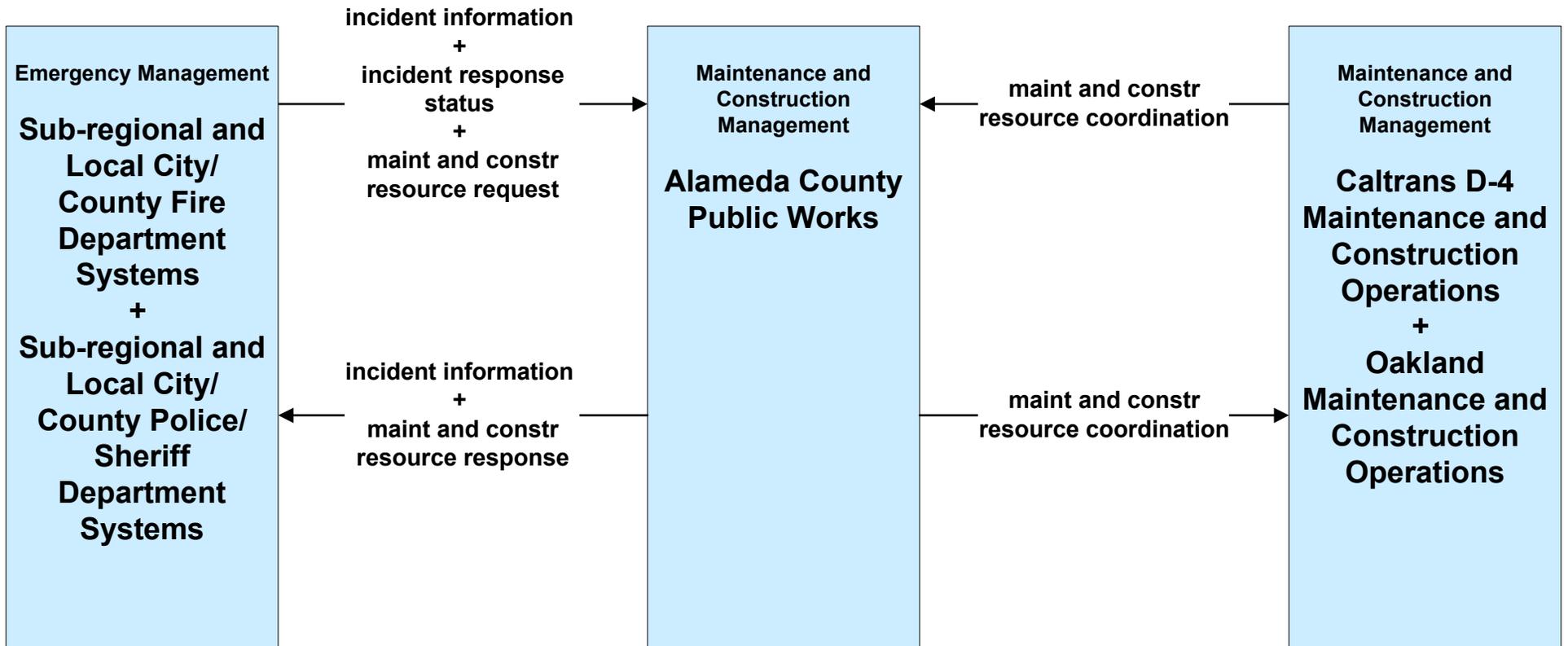
# ATMS08 - Incident Management East Bay ATMS



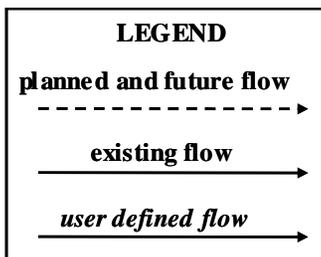
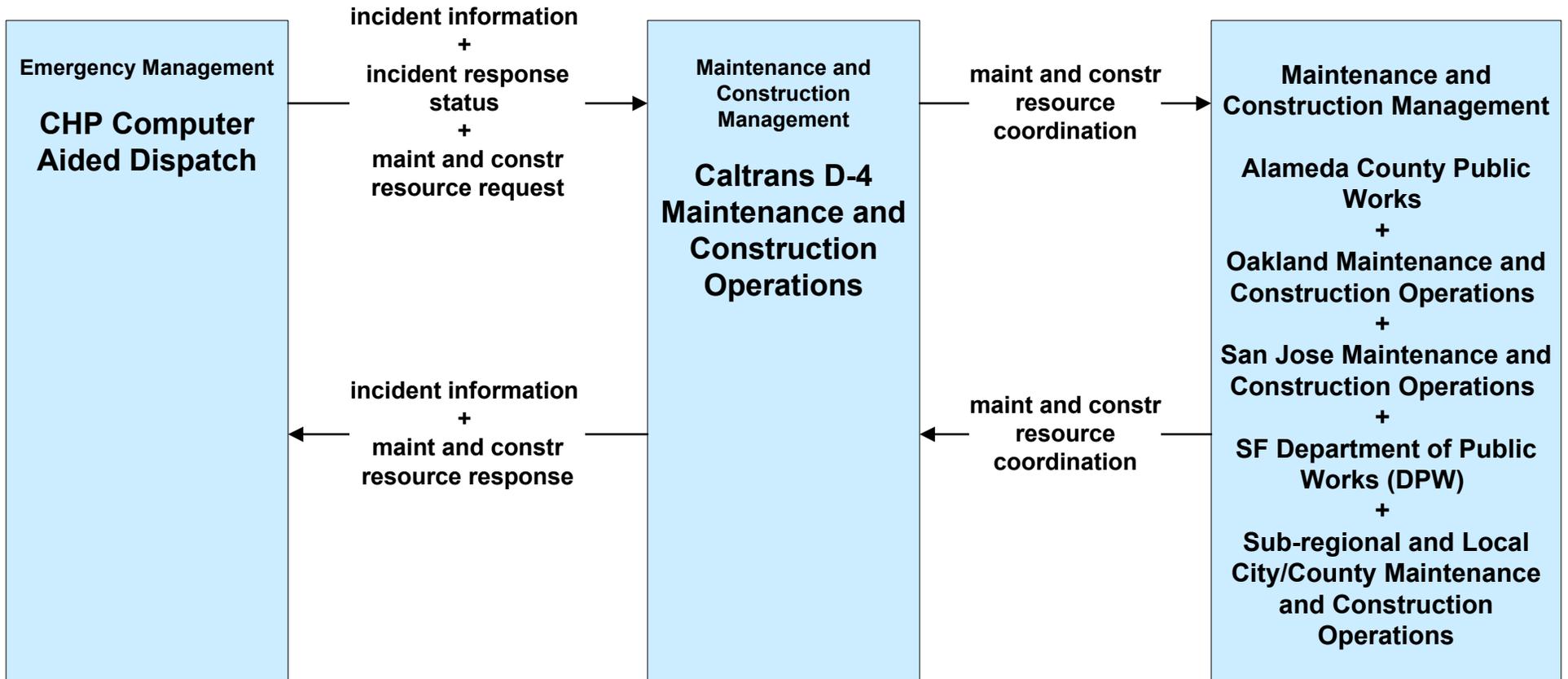
# ATMS08 - Incident Management Oakland TMS (TM)



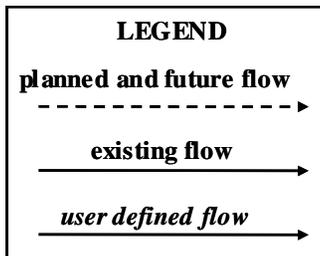
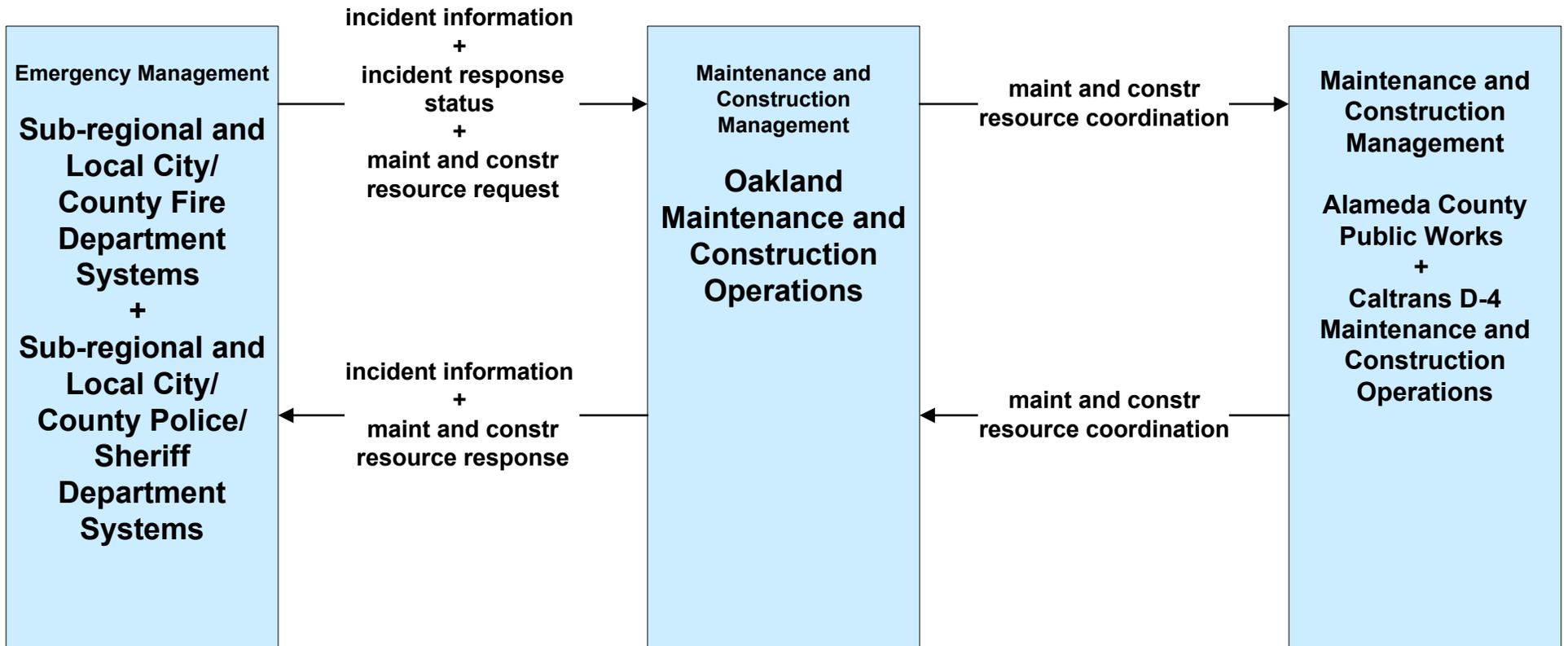
**ATMS08 - Incident Management  
Alameda County (EM to MCM)**



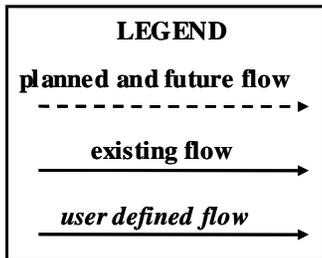
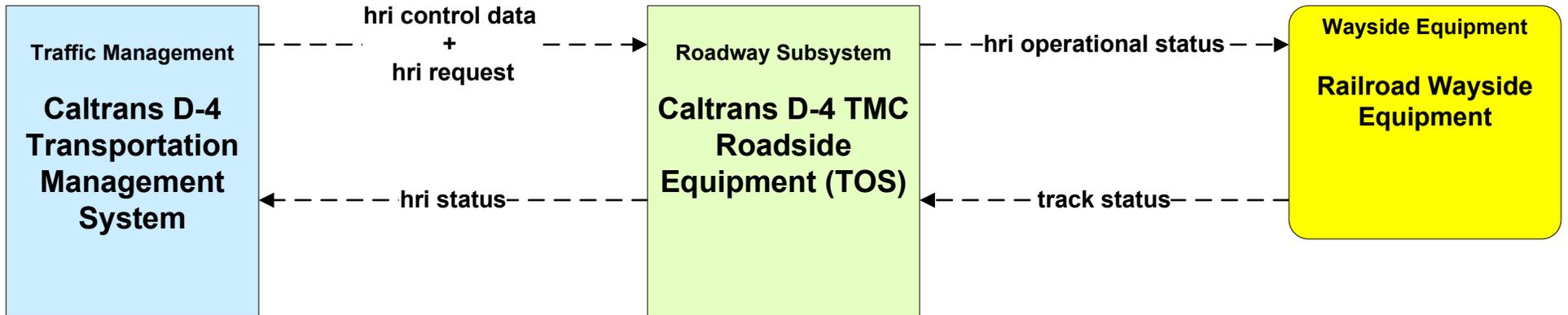
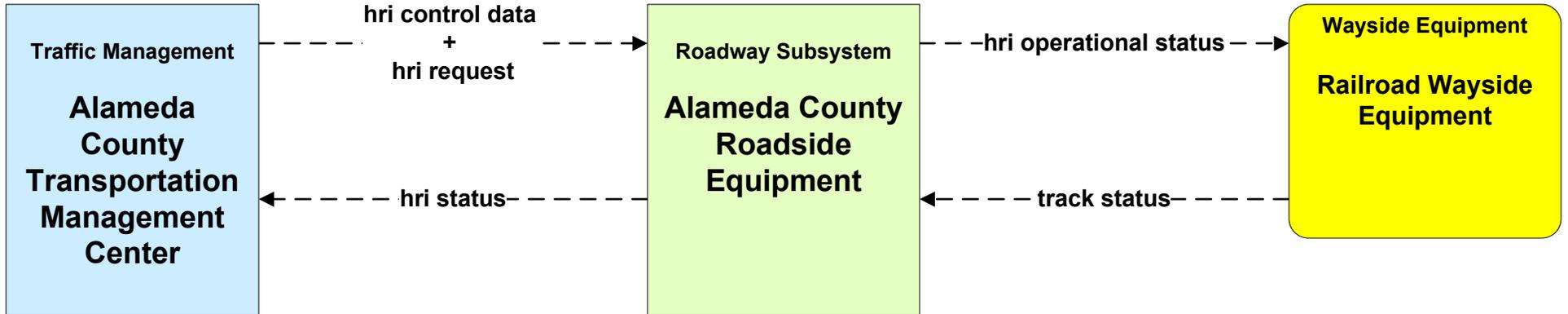
**ATMS08 - Incident Management  
Caltrans D-4 Maintenance**



# ATMS08 - Incident Management Oakland Maintenance



**ATMS13 - Standard Railroad Crossing  
Alameda County TMC / Caltrans D4**



**EM06 - Wide Area Alert  
Amber Alert (2 of 2)**

**Maintenance and Construction Management**

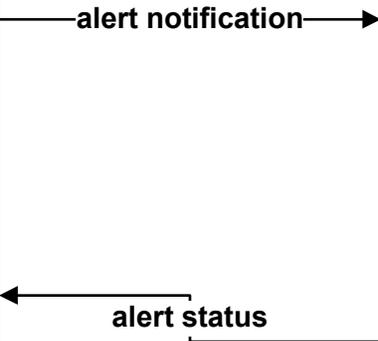
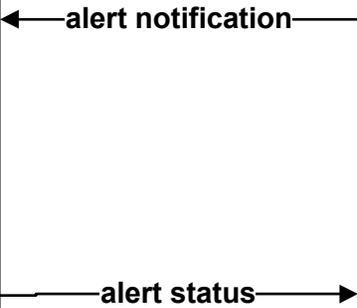
- Alameda County Public Works
- +
- Bay Area Incident Response System (BAIRS)
- +
- Caltrans D-4 Maintenance and Construction Operations
- +
- Oakland Maintenance and Construction Operations
- +
- San Jose Maintenance and Construction Operations
- +
- SF Department of Public Works (DPW)
- +
- Sub-regional and Local City/County Maintenance and Construction Operations

Emergency Management

**CHP Computer Aided Dispatch**

**Traffic Management**

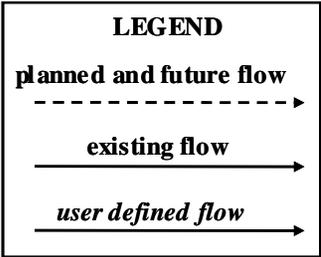
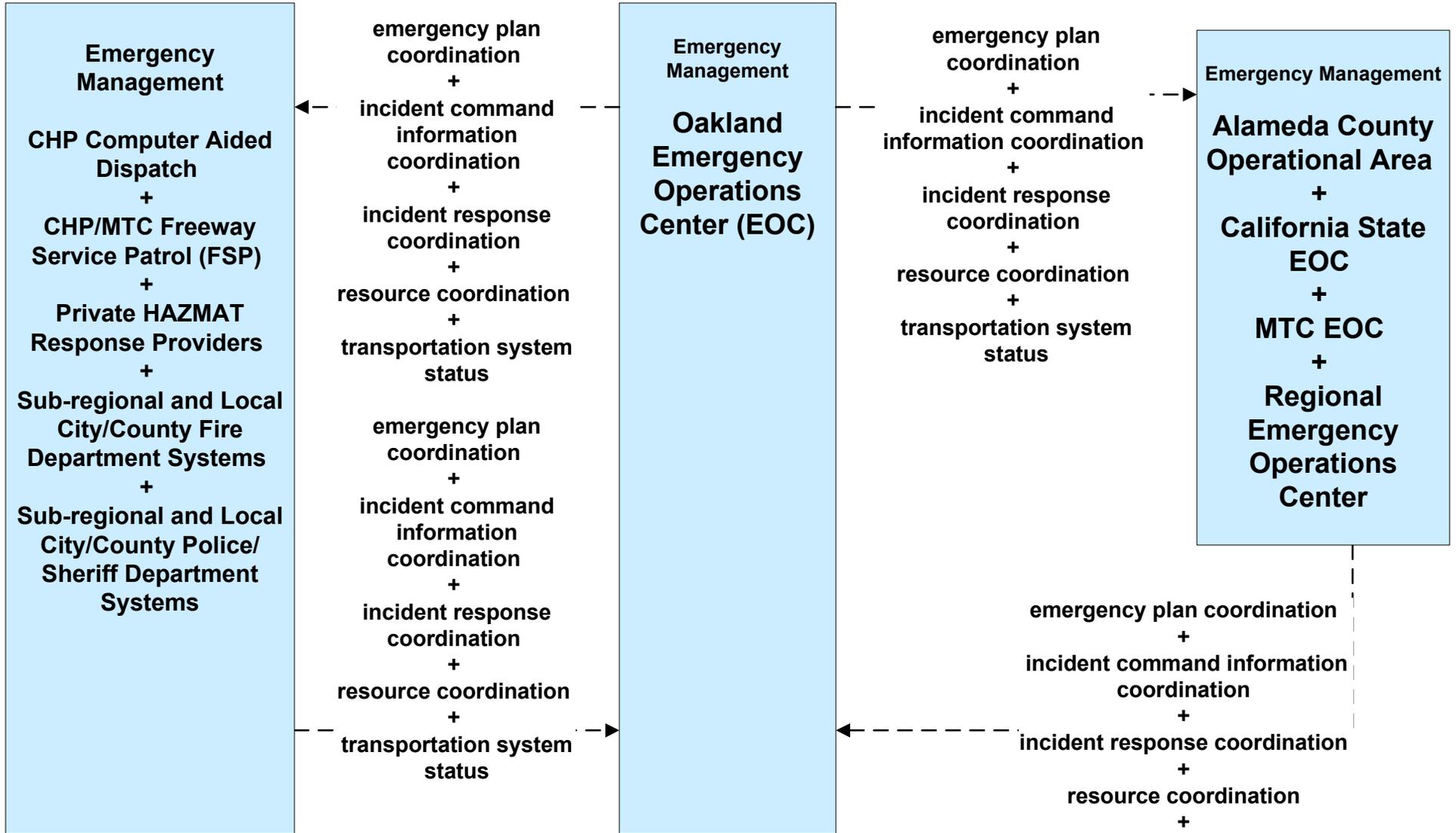
- Alameda County Transportation Management Center
- +
- Caltrans D-4 Transportation Management System
- +
- East Bay SMART Corridor ATMS
- +
- I-580 SMART Corridor ATMS
- +
- Oakland Transportation Management System
- +
- San Jose Transportation Management System
- +
- SFgo Transportation Management System
- +
- Silicon Valley SMART Corridor ATMS
- +
- SR 4 East SMART Corridor ATMS
- +
- Sub-regional and Local City/County Traffic Operations Systems



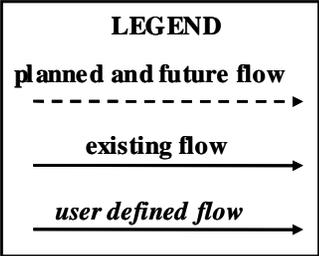
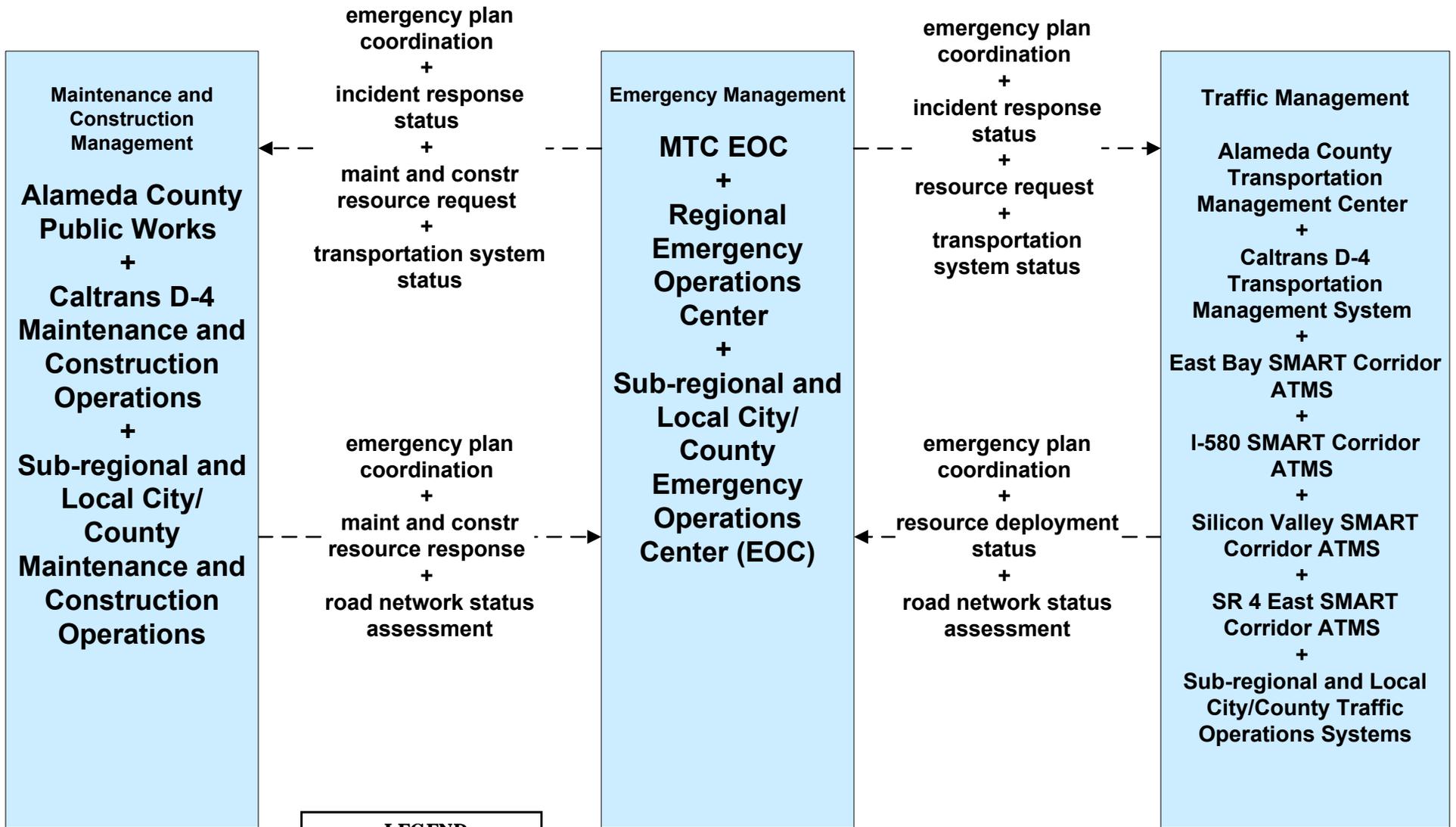
**LEGEND**

- planned and future flow* → (dashed line)
- existing flow* → (solid line)
- user defined flow* → (solid line)

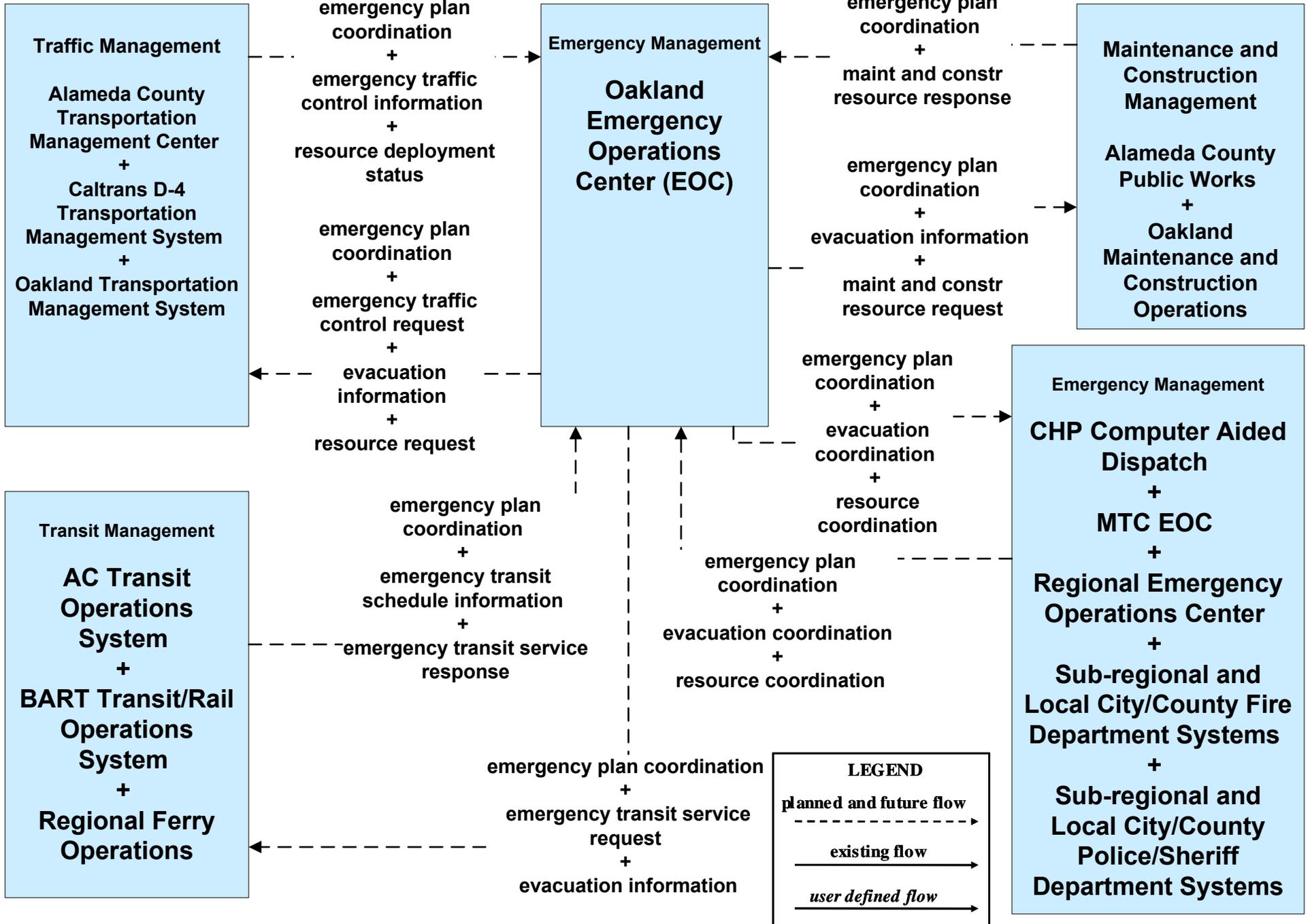
# EM08 - Disaster Response and Recovery Oakland EOC (1 of 2)



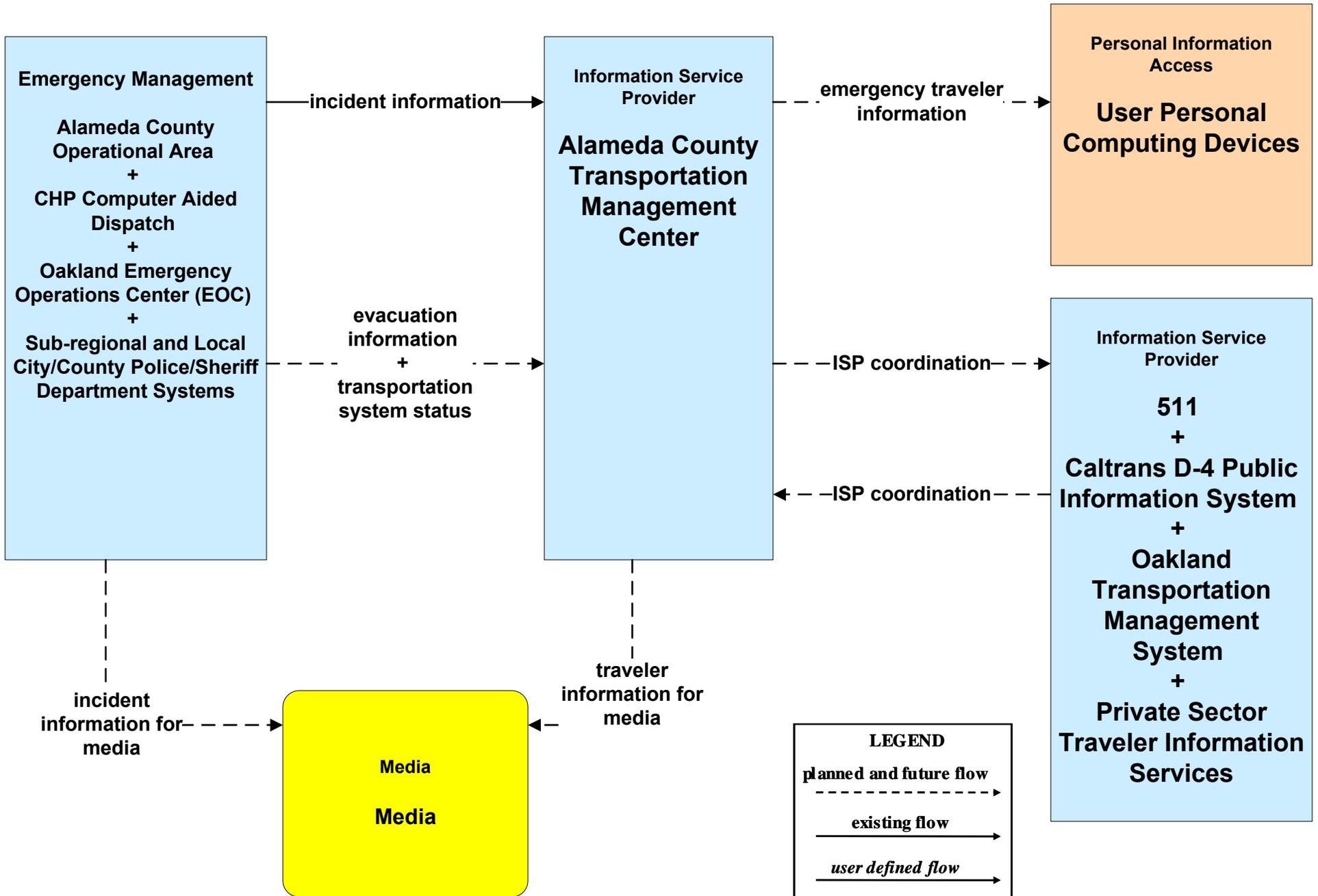
**EM08 - Disaster Response and Recovery  
Local City/County/Regional EOC (2 of 2)**



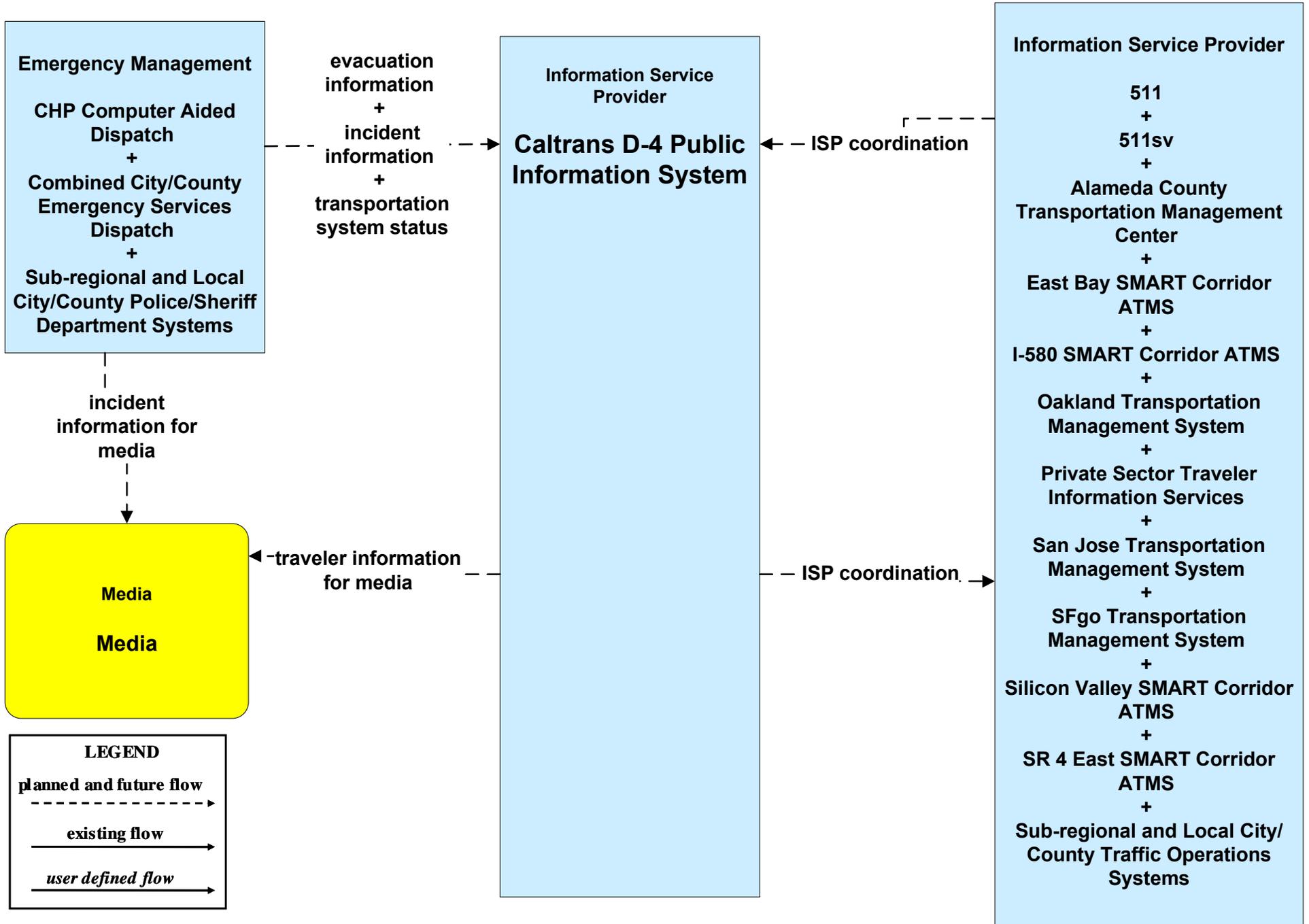
# EM09 - Evacuation and Reentry Management Oakland EOC



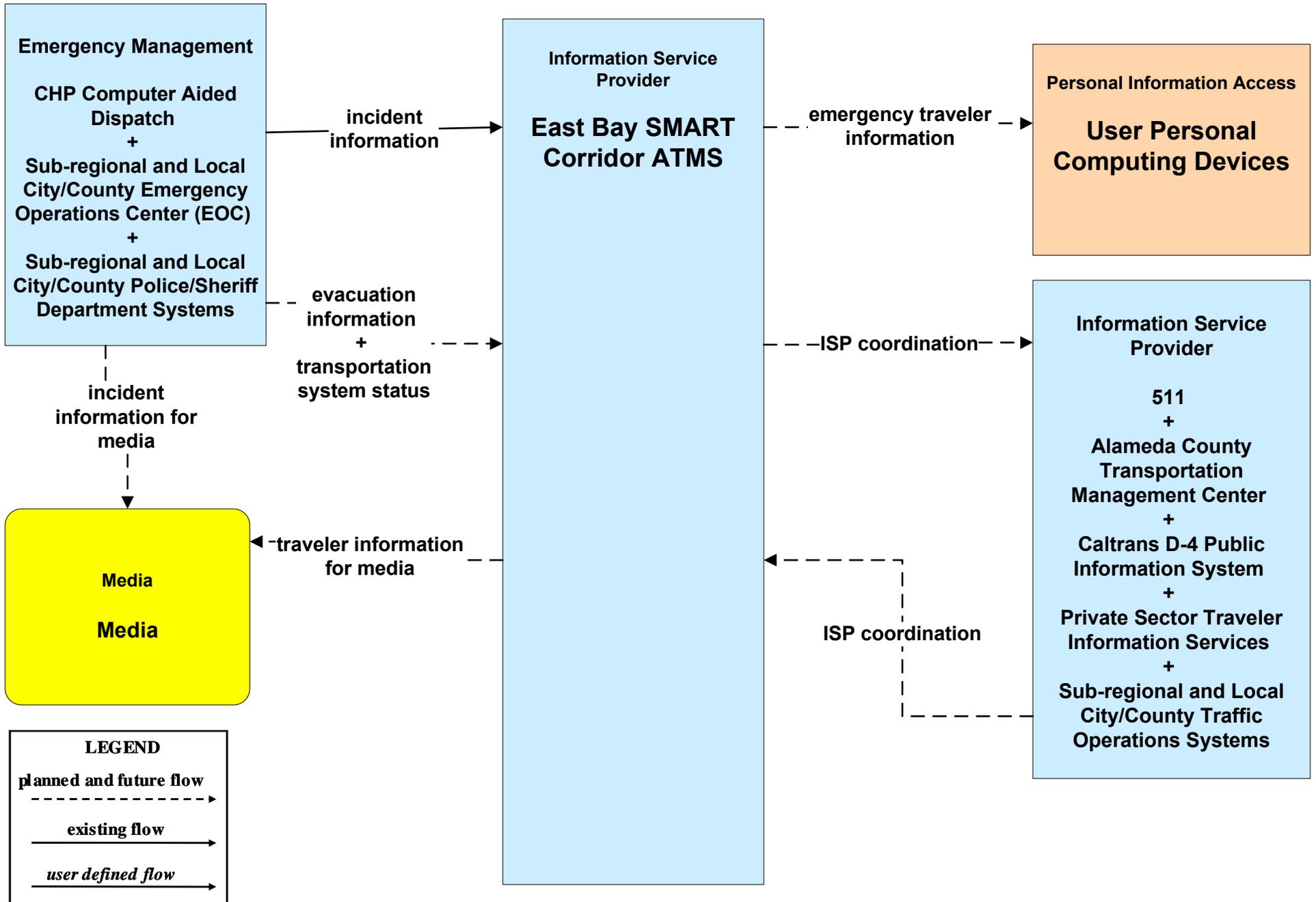
# EM10 - Disaster Traveler Information Alameda County



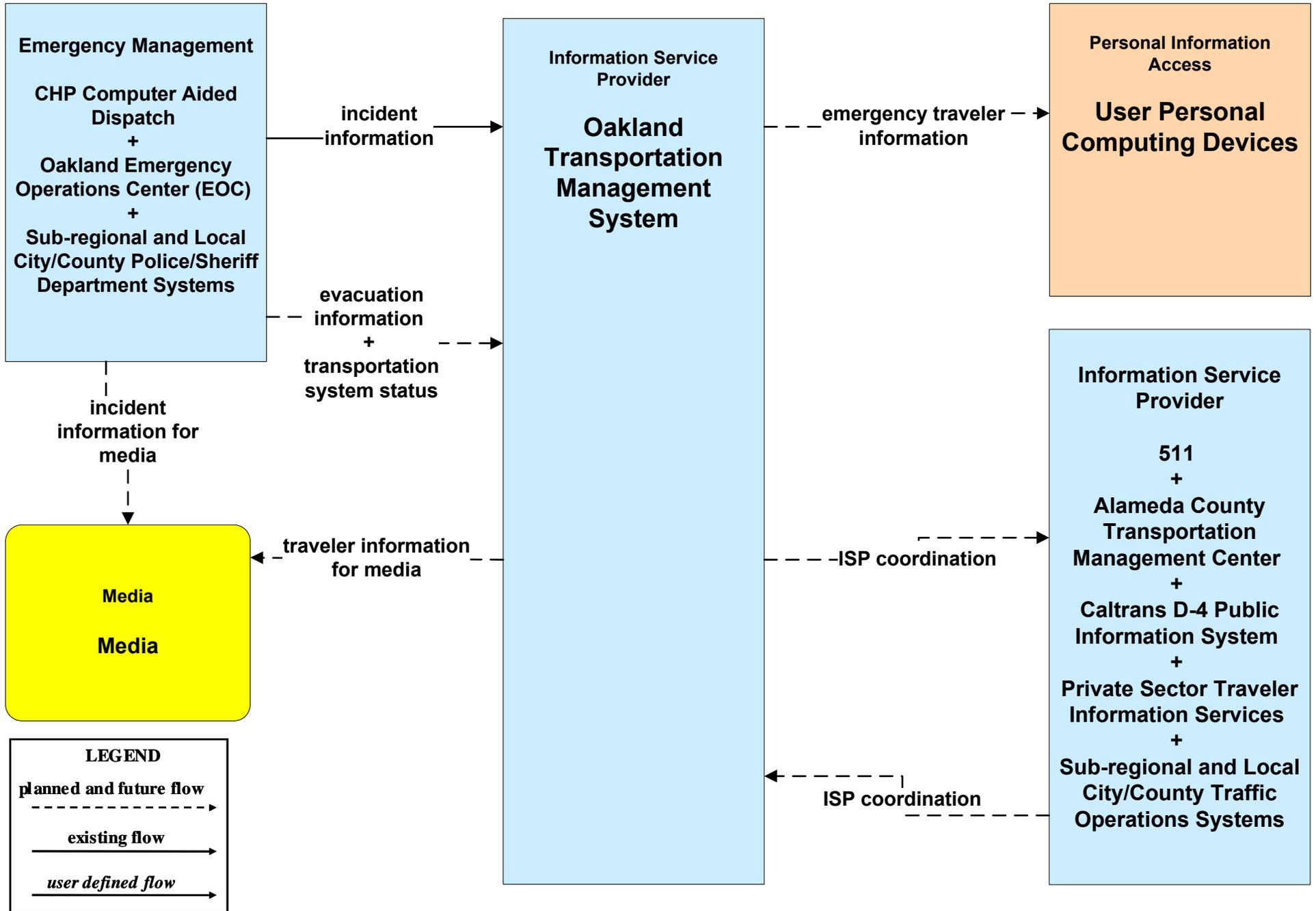
# EM10 - Disaster Traveler Information Caltrans D-4 Public Information Office



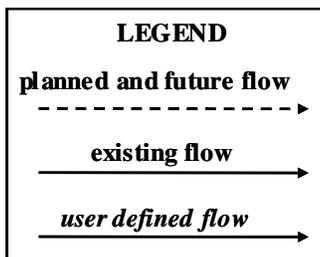
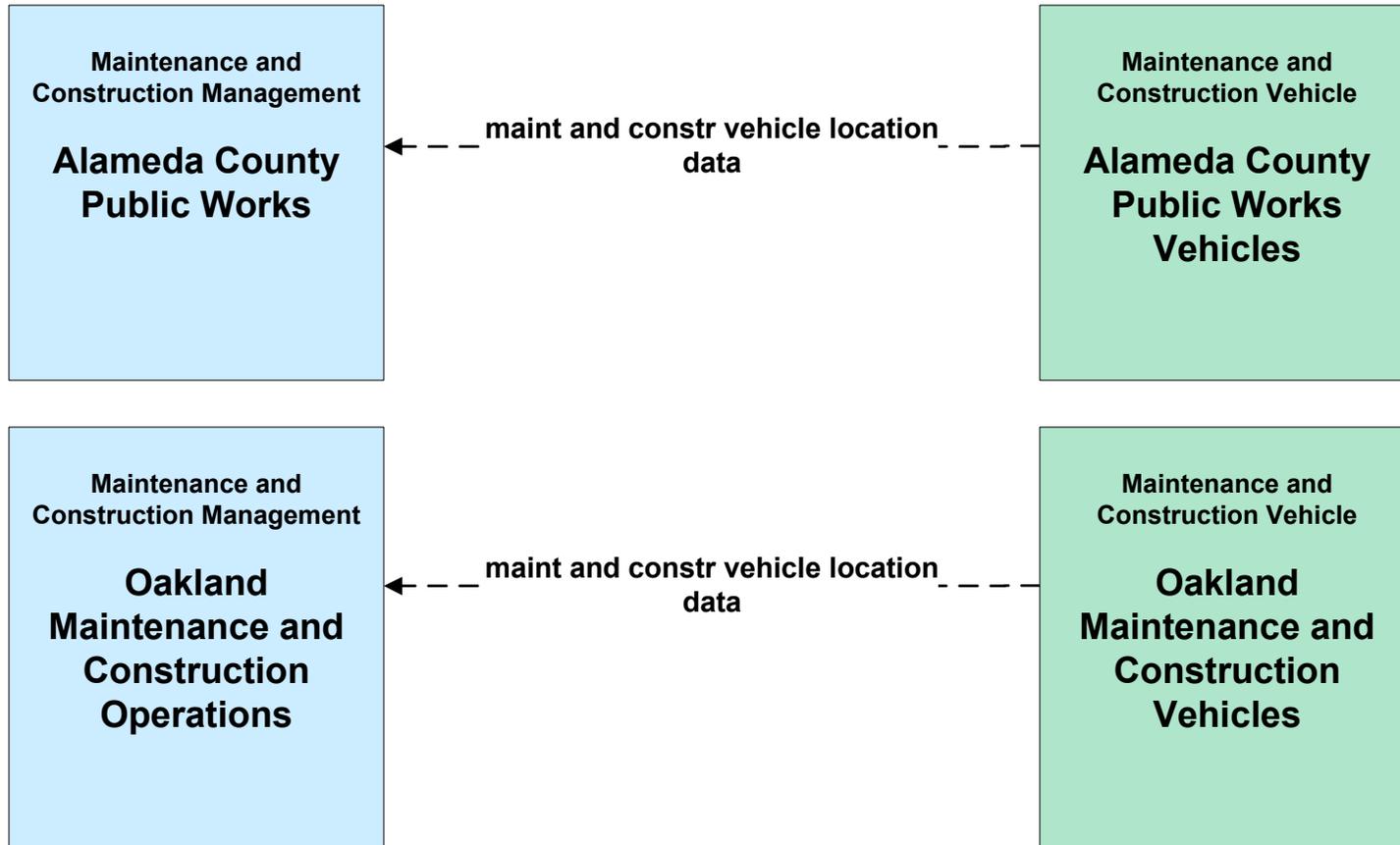
# EM10 - Disaster Traveler Information East Bay SMART Corridor



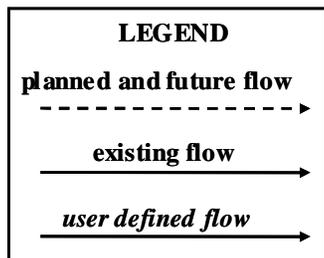
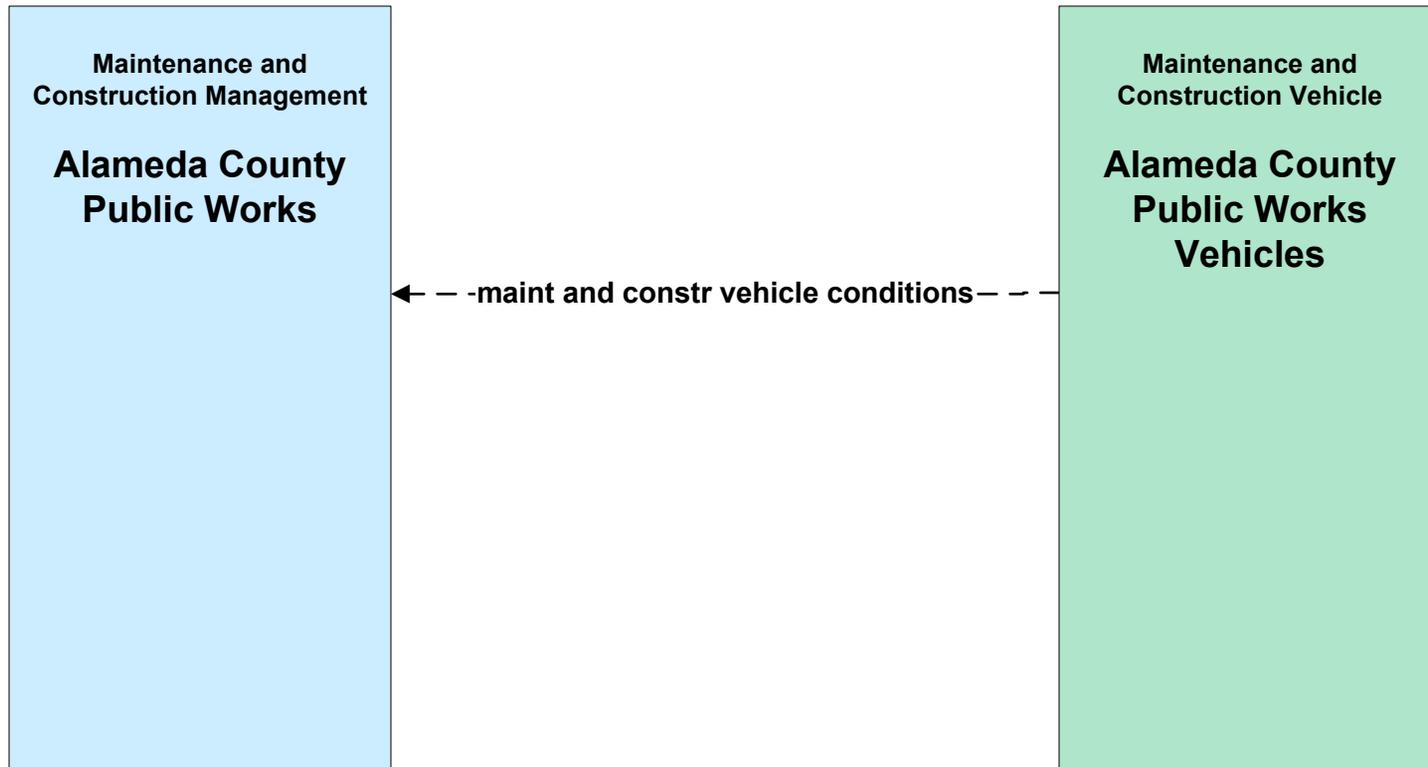
# EM10 - Disaster Traveler Information Oakland Transportation Management System



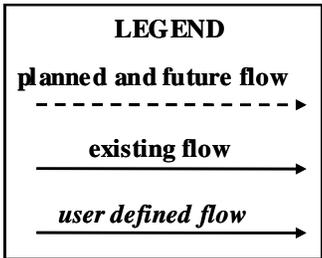
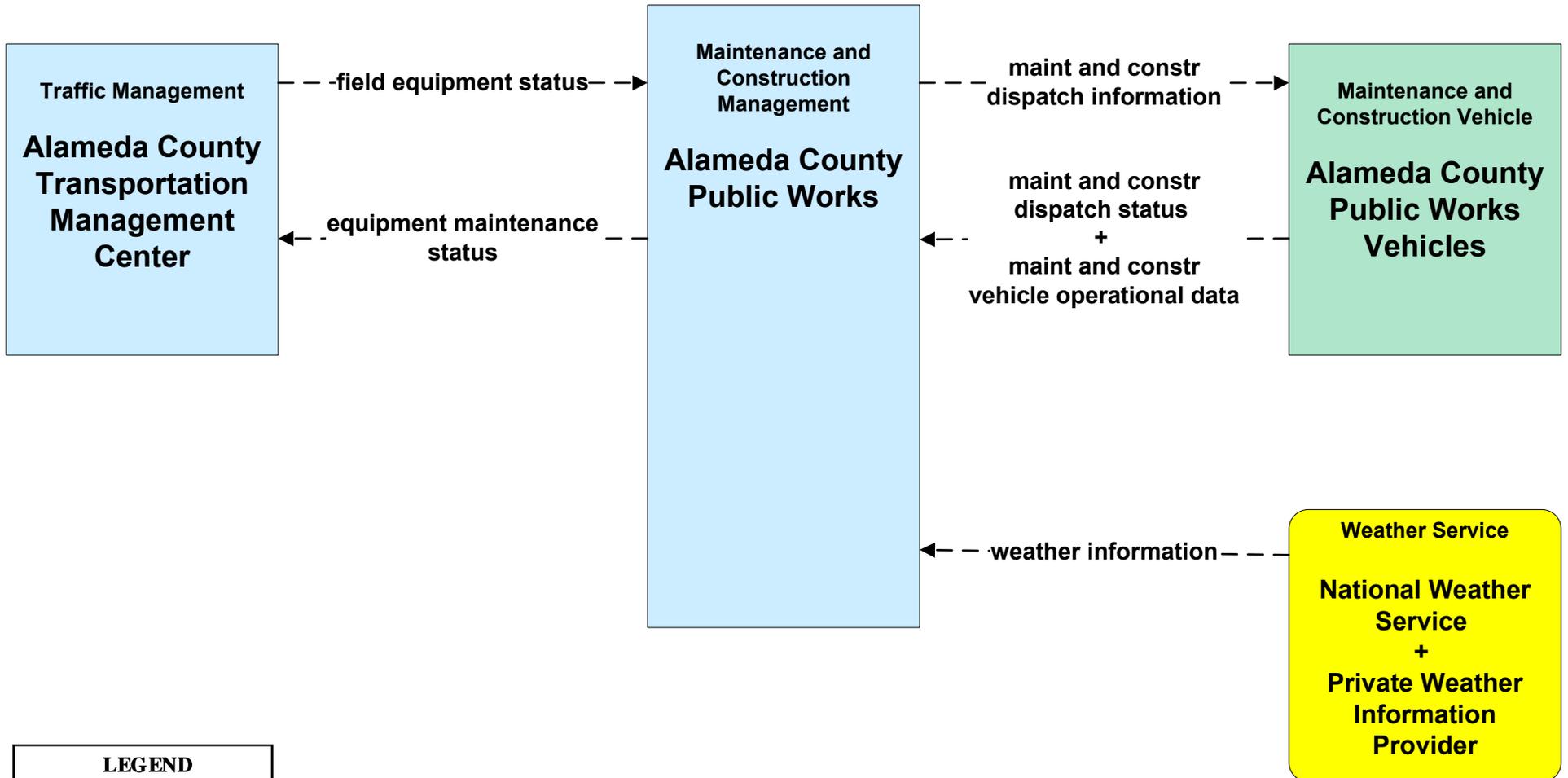
**MC01 - Maintenance and Construction Vehicle and Equipment Tracking  
Municipal and County**



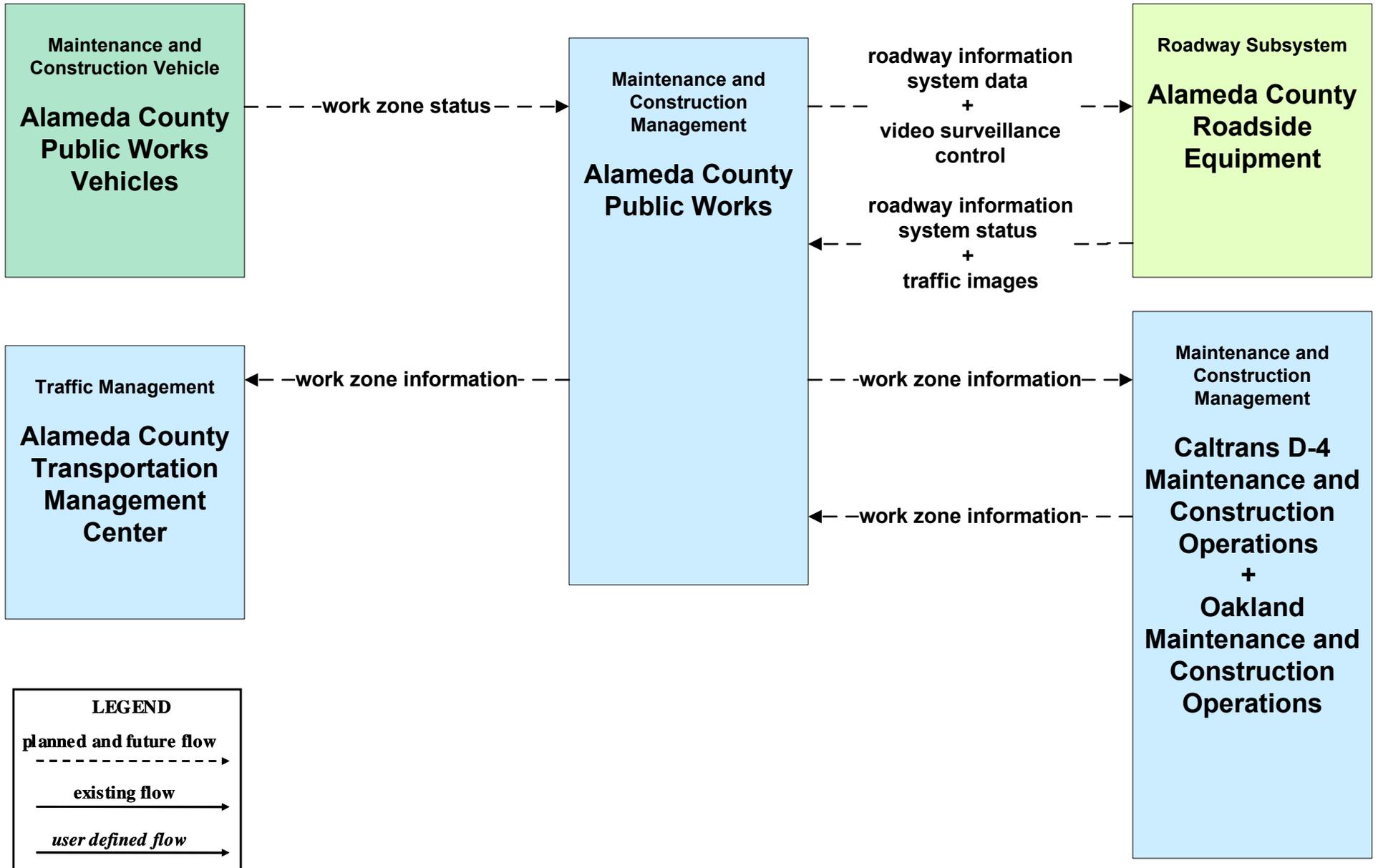
**MC02 - Maintenance and Construction Vehicle Maintenance  
Alameda County**



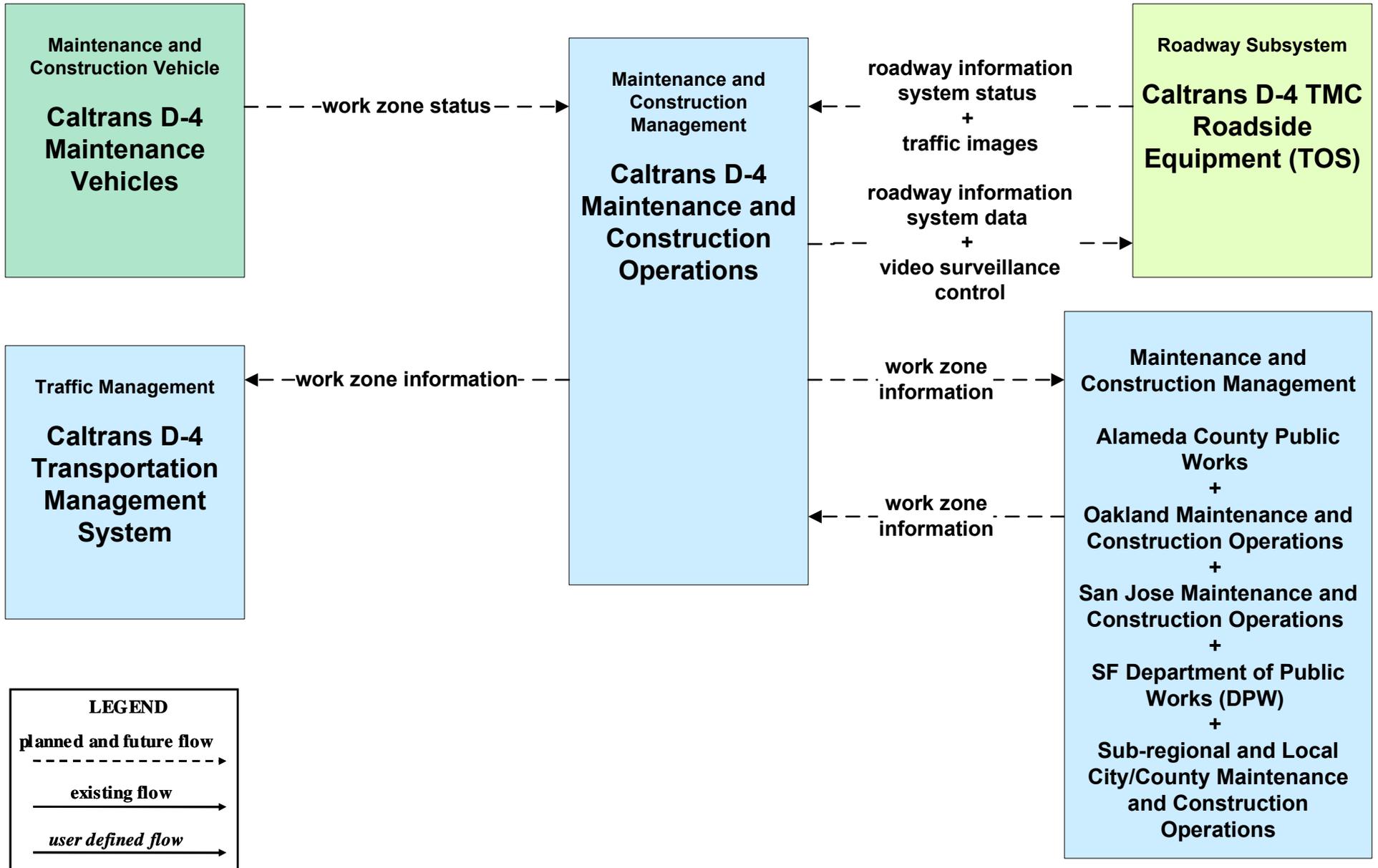
**MC07 - Roadway Maintenance and Construction  
Alameda County**



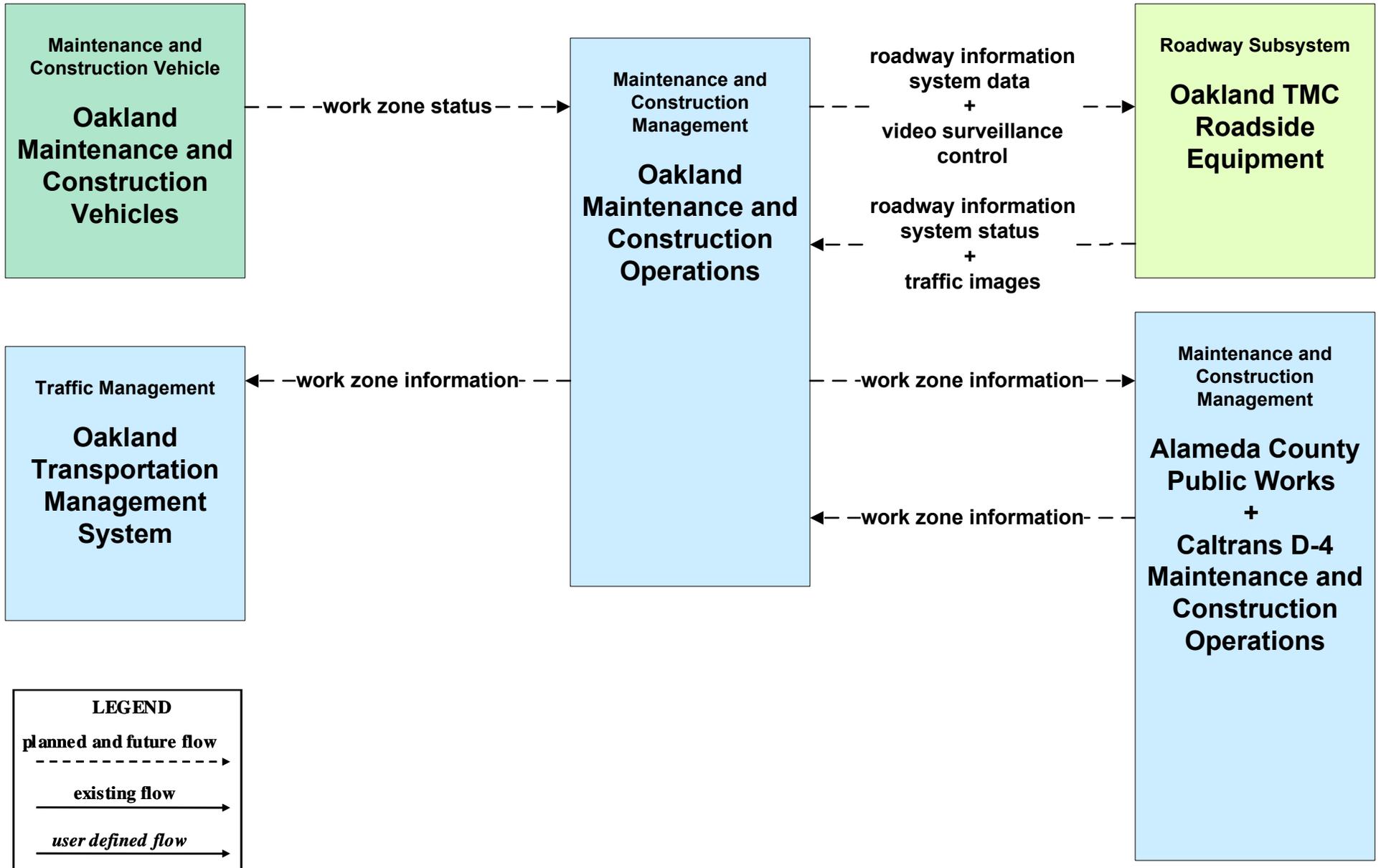
**MC08 - Work Zone Management  
Alameda County**



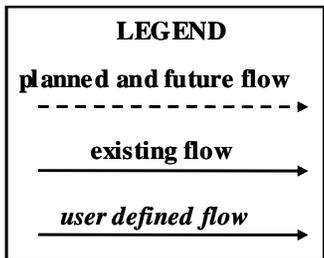
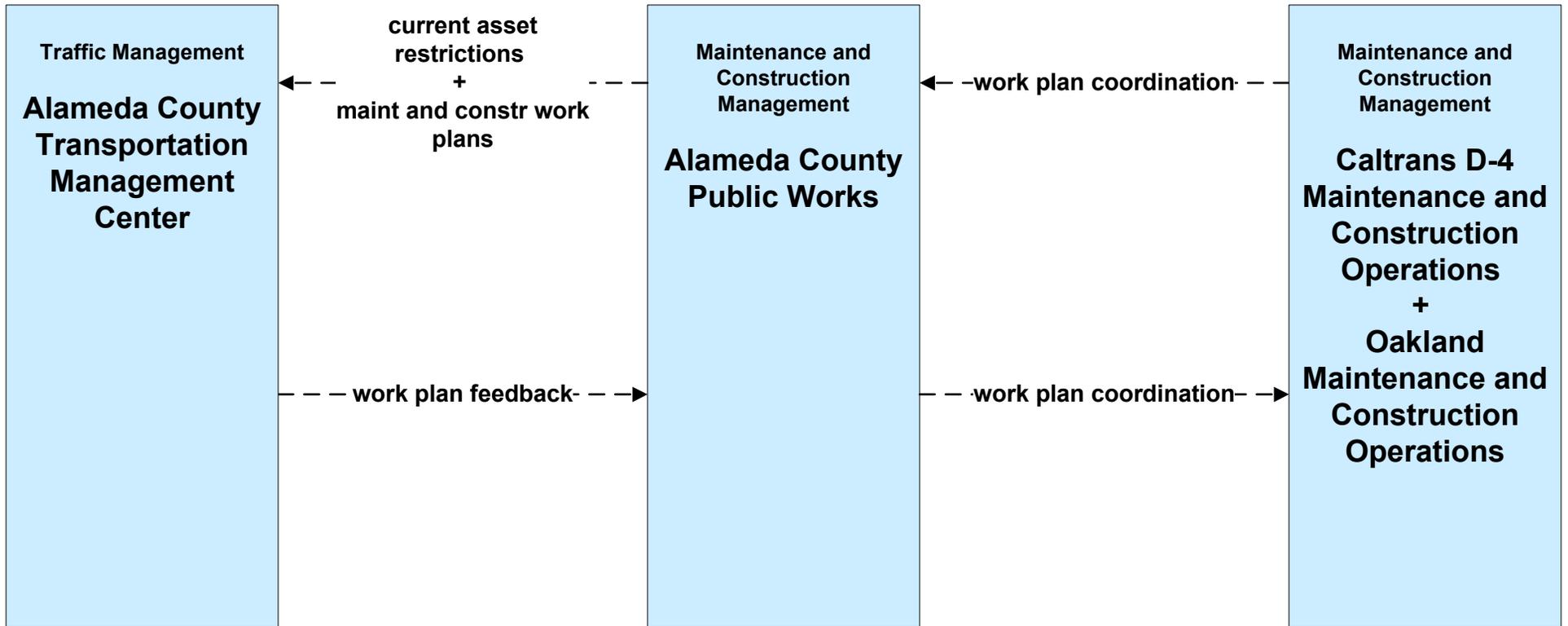
# MC08 - Work Zone Management Caltrans



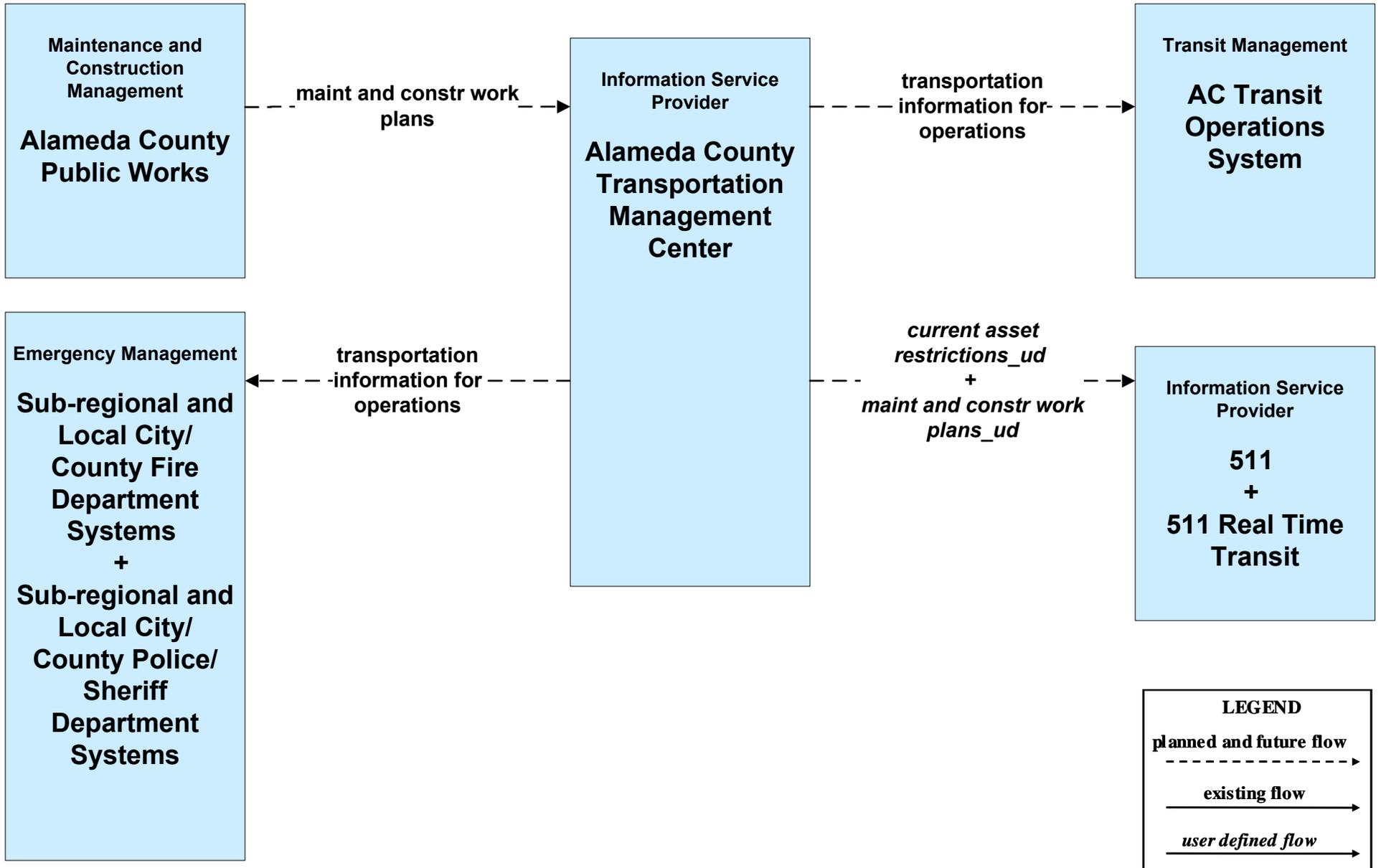
**MC08 - Work Zone Management  
City of Oakland**



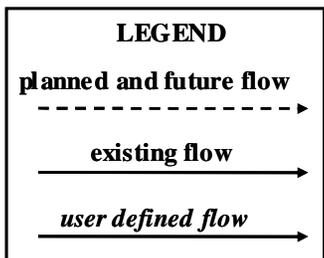
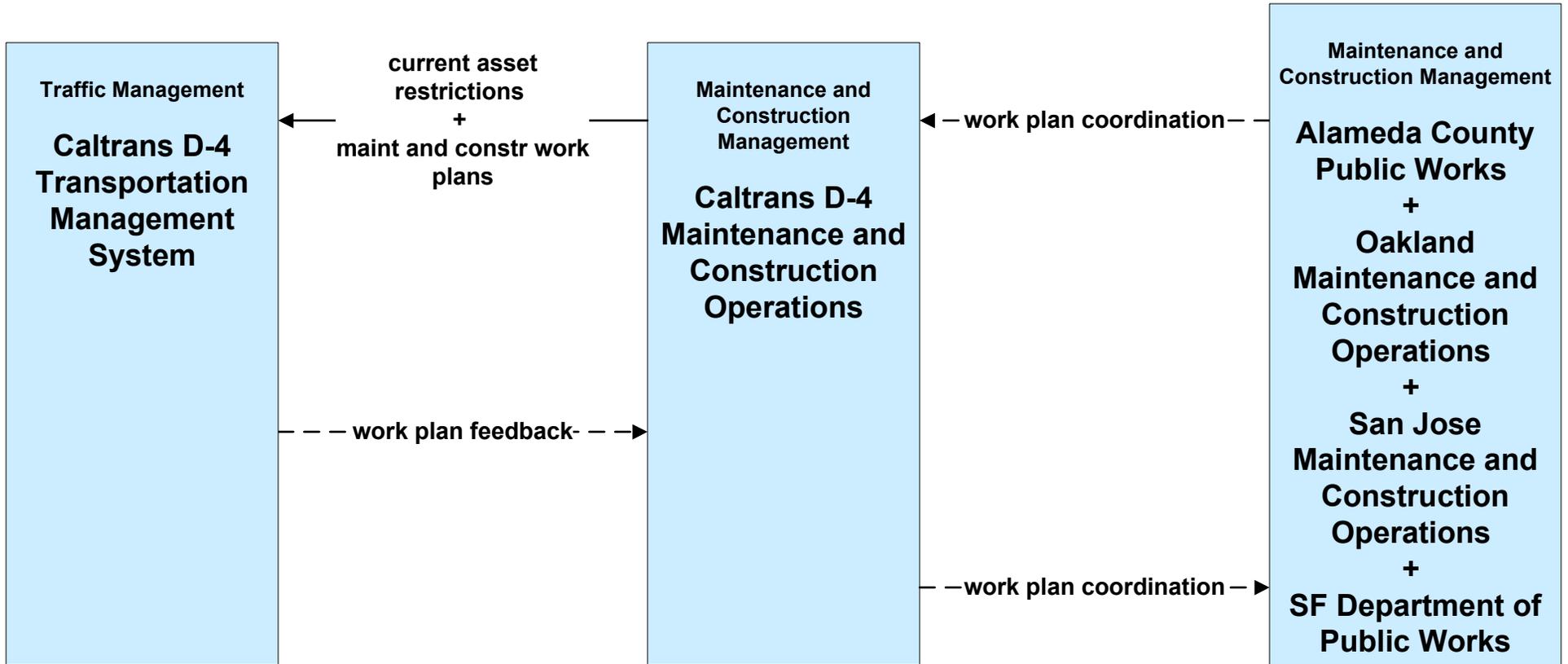
**MC10 - Maintenance and Construction Activity Coordination  
Alameda County (1 of 2)**



**MC10 - Maintenance and Construction Activity Coordination  
Alameda County (2 of 2)**



**MC10 - Maintenance and Construction Activity Coordination  
Activity Coordination - Caltrans (1 of 3)**



**MC10 - Maintenance and Construction Activity Coordination  
City of Oakland (1 of 2)**

