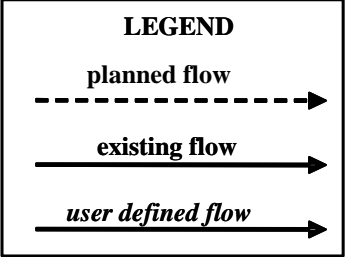
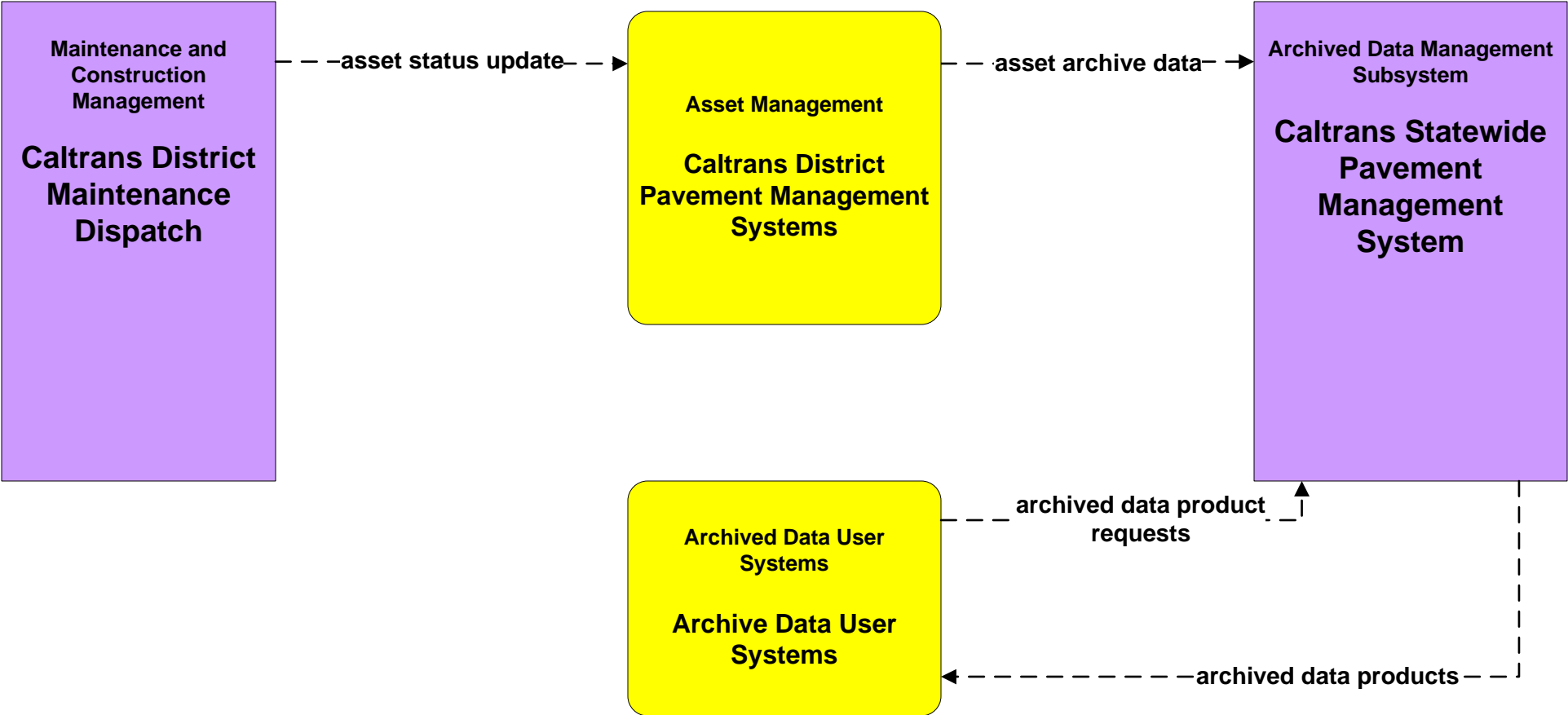
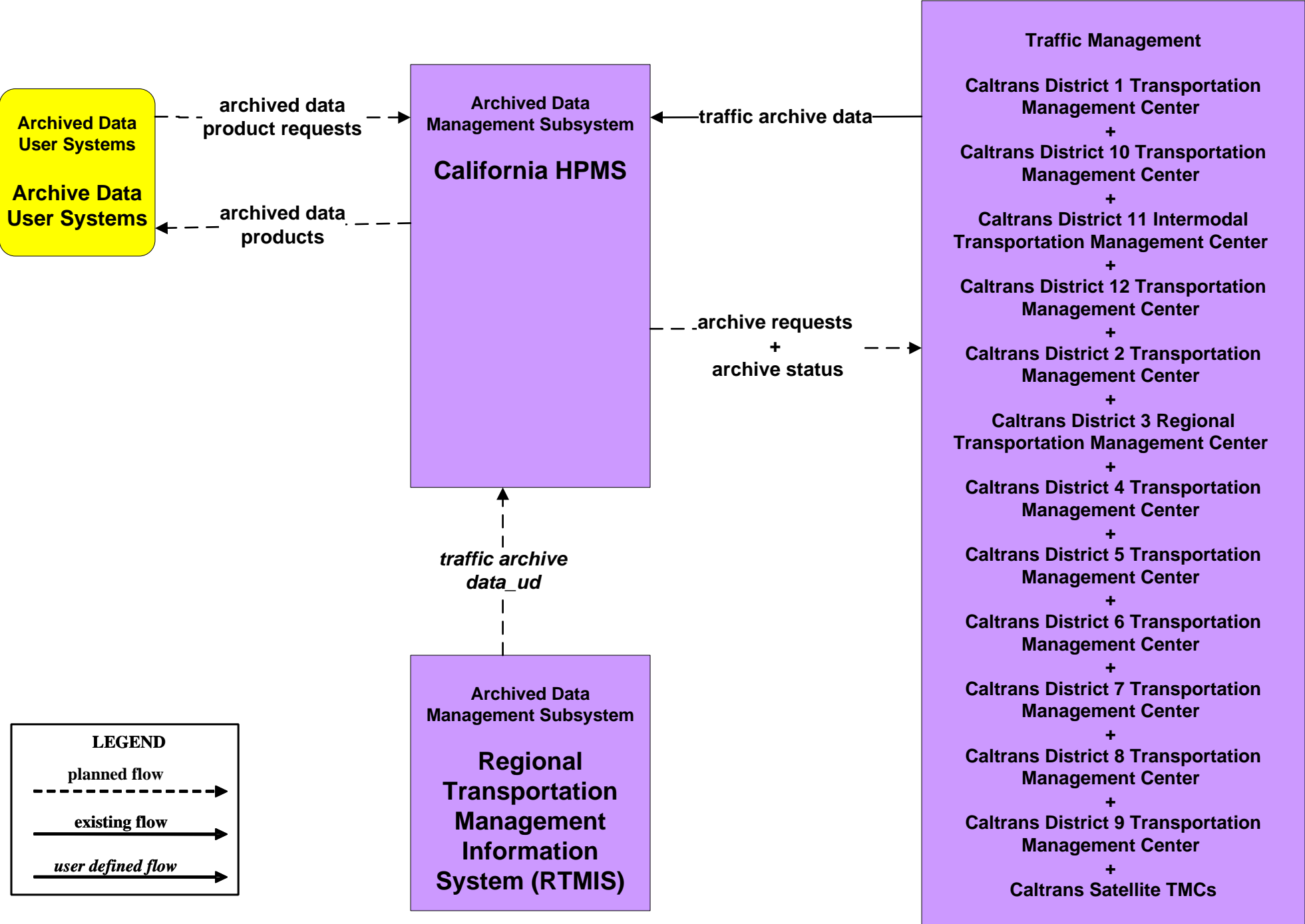


**AD1 - ITS Data Mart
Caltrans Pavement Management**

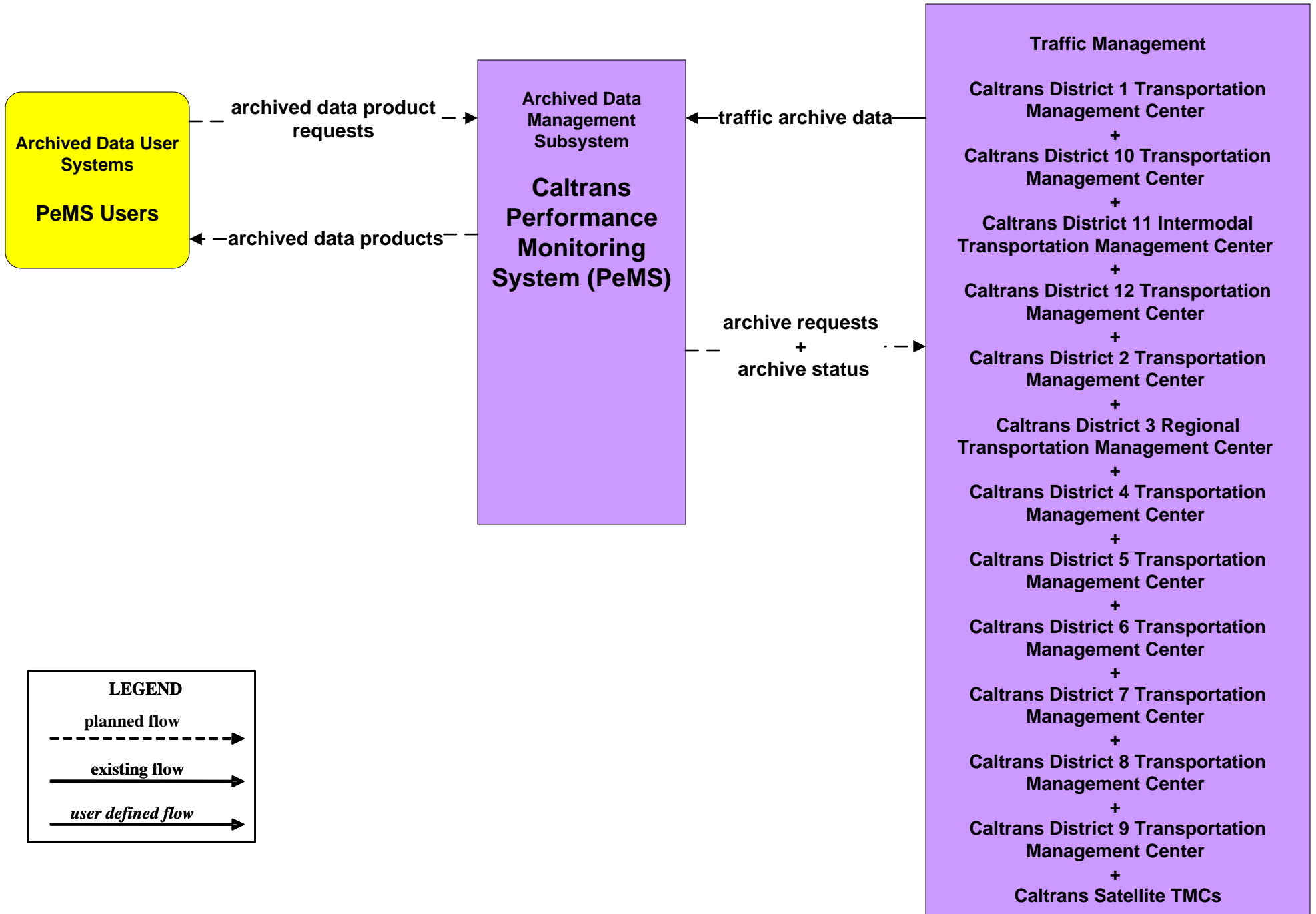


Users include:
 Transportation Planners
 Caltrans
 Federal Highway Administration
 Public Requests

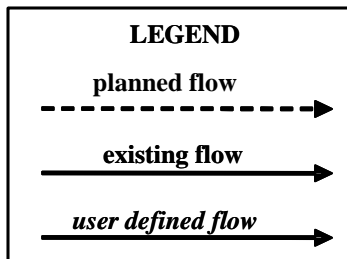
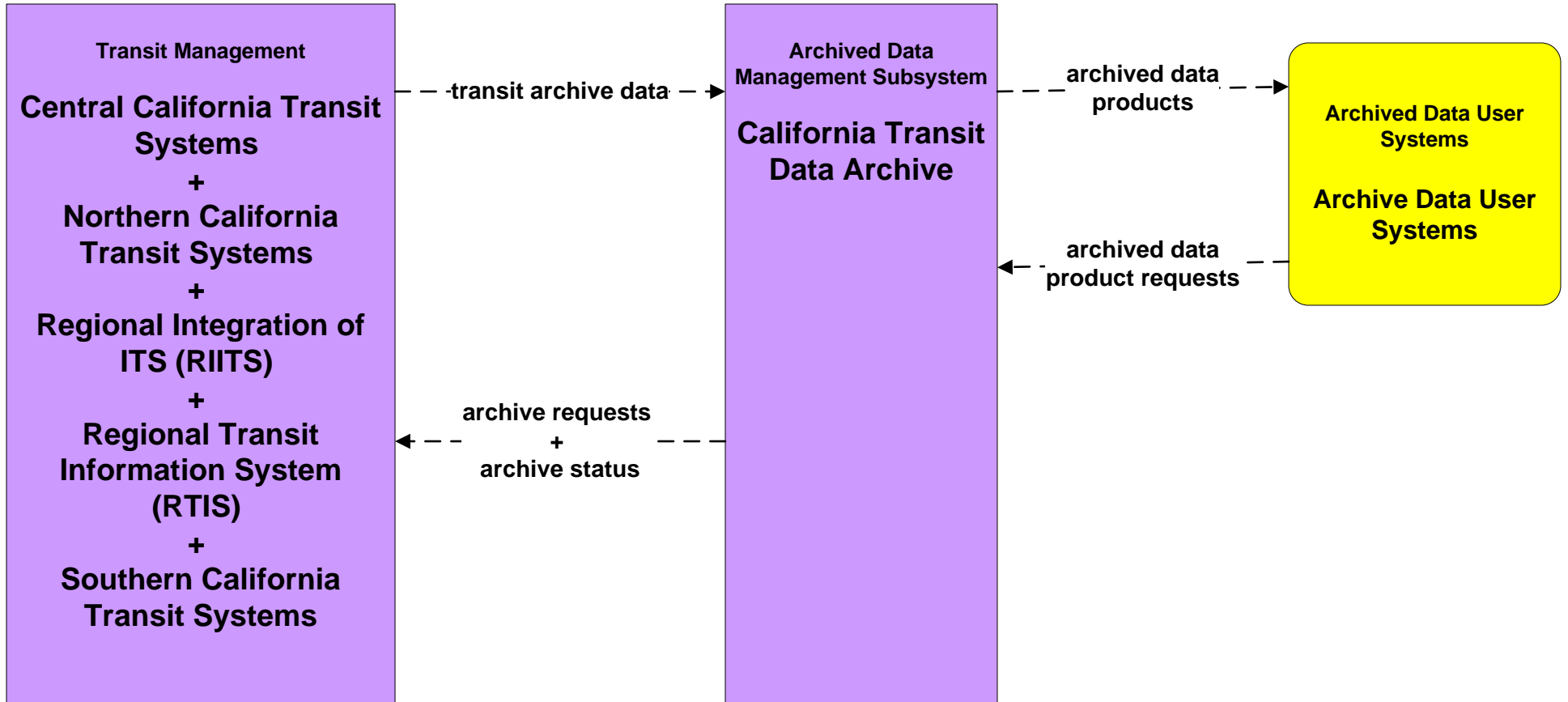
AD1 - ITS Data Mart HPMS



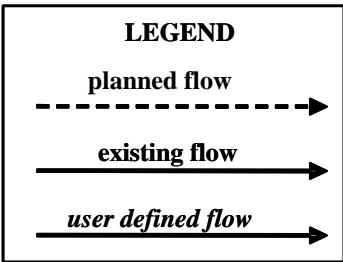
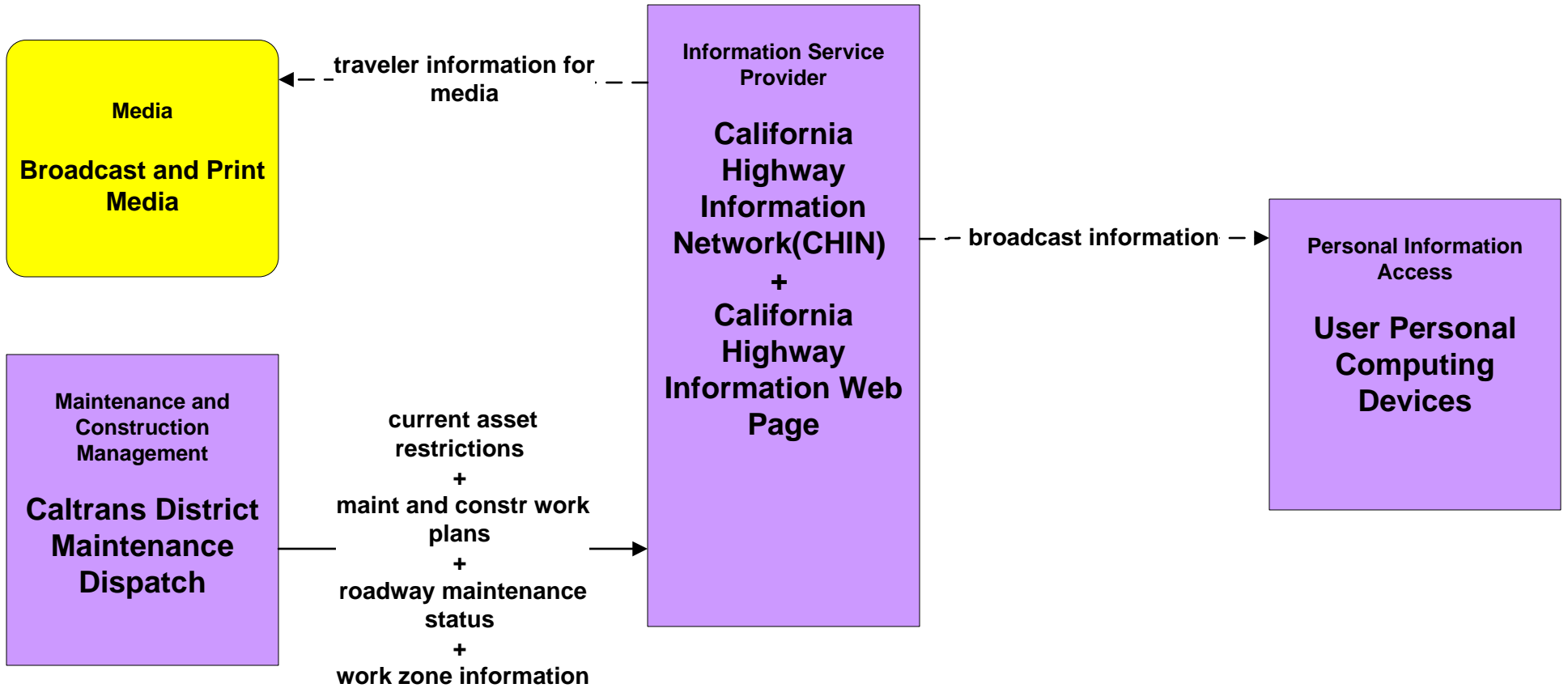
AD1 - ITS Data Mart PeMS



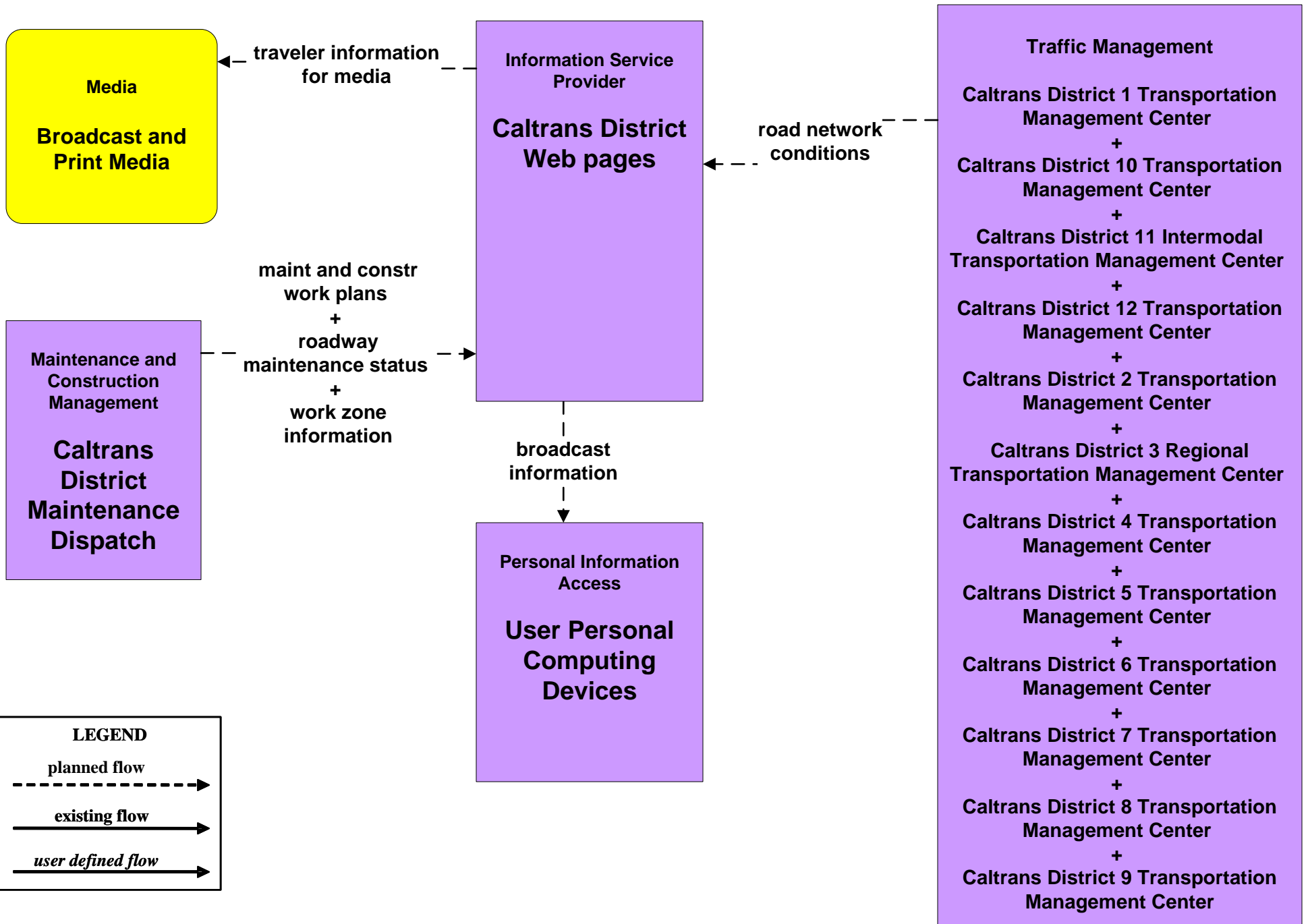
**AD1 - ITS Data Mart
California Transit Database**



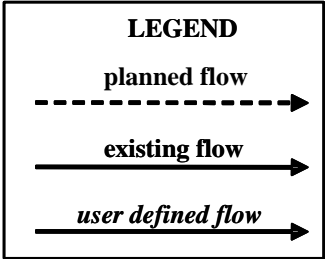
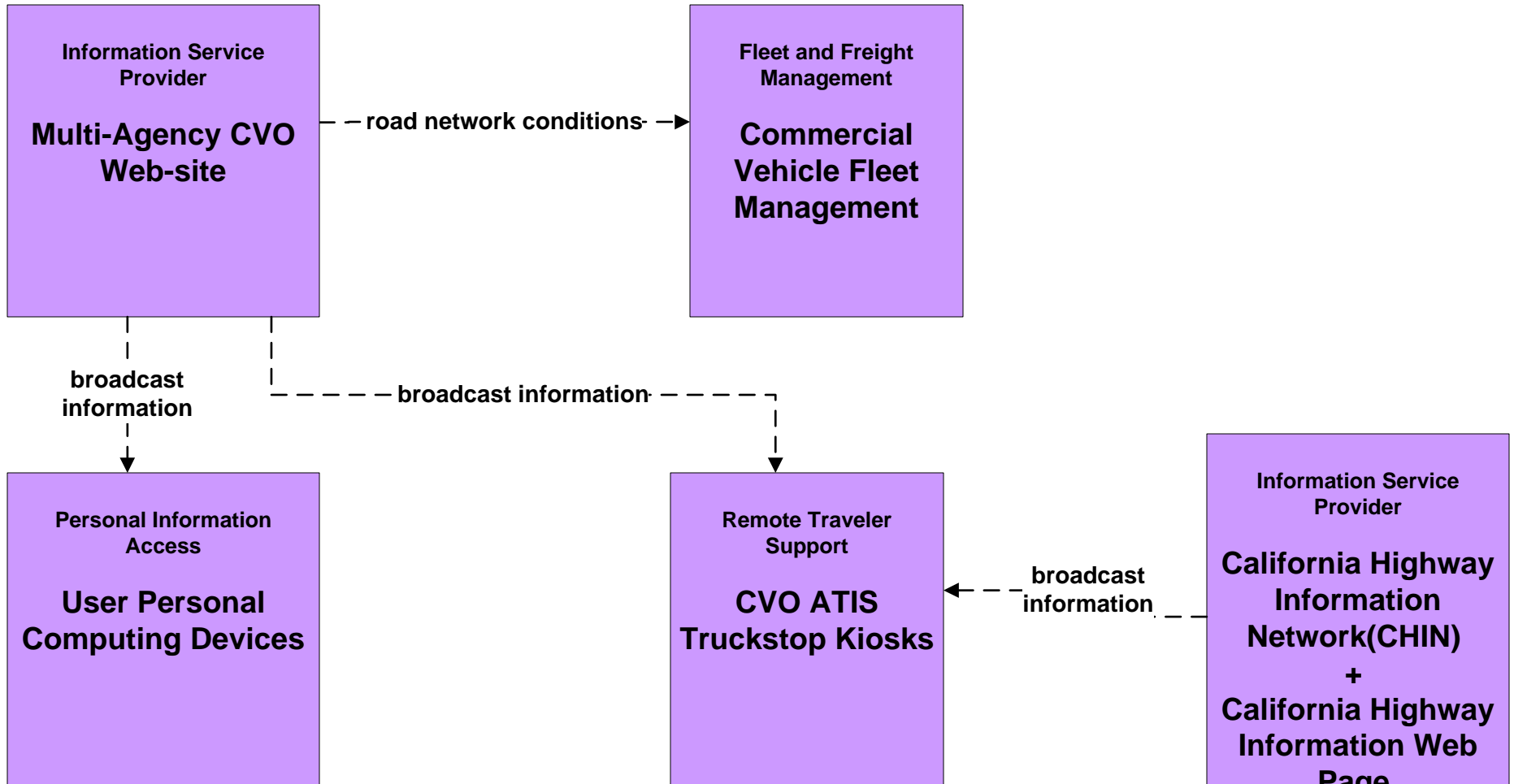
ATIS1 - Broadcast Traveler Information CHIN/ California Highway Information Web Page



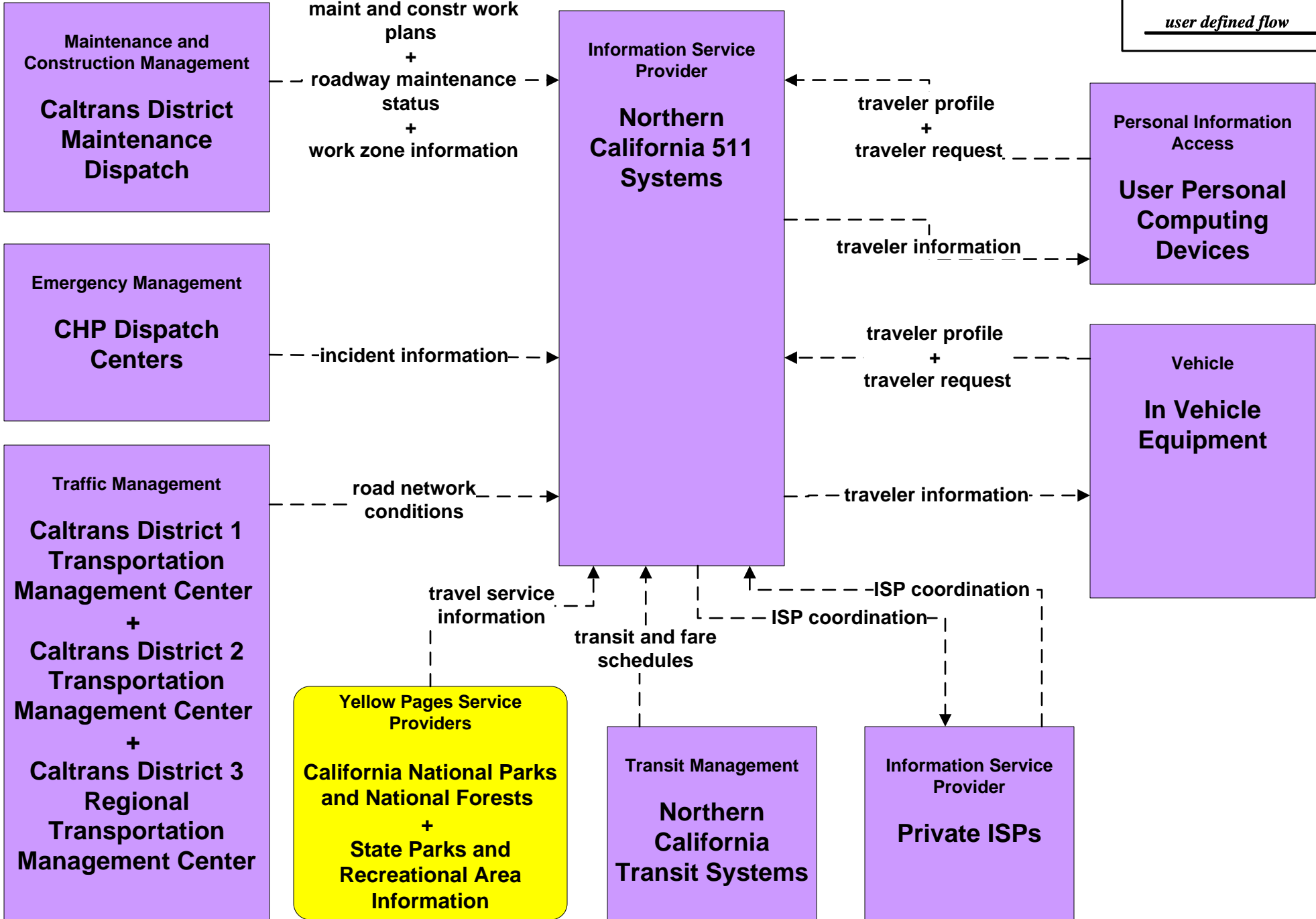
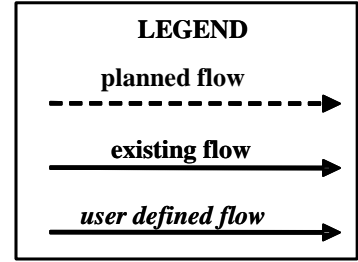
ATIS1 - Broadcast Traveler Information



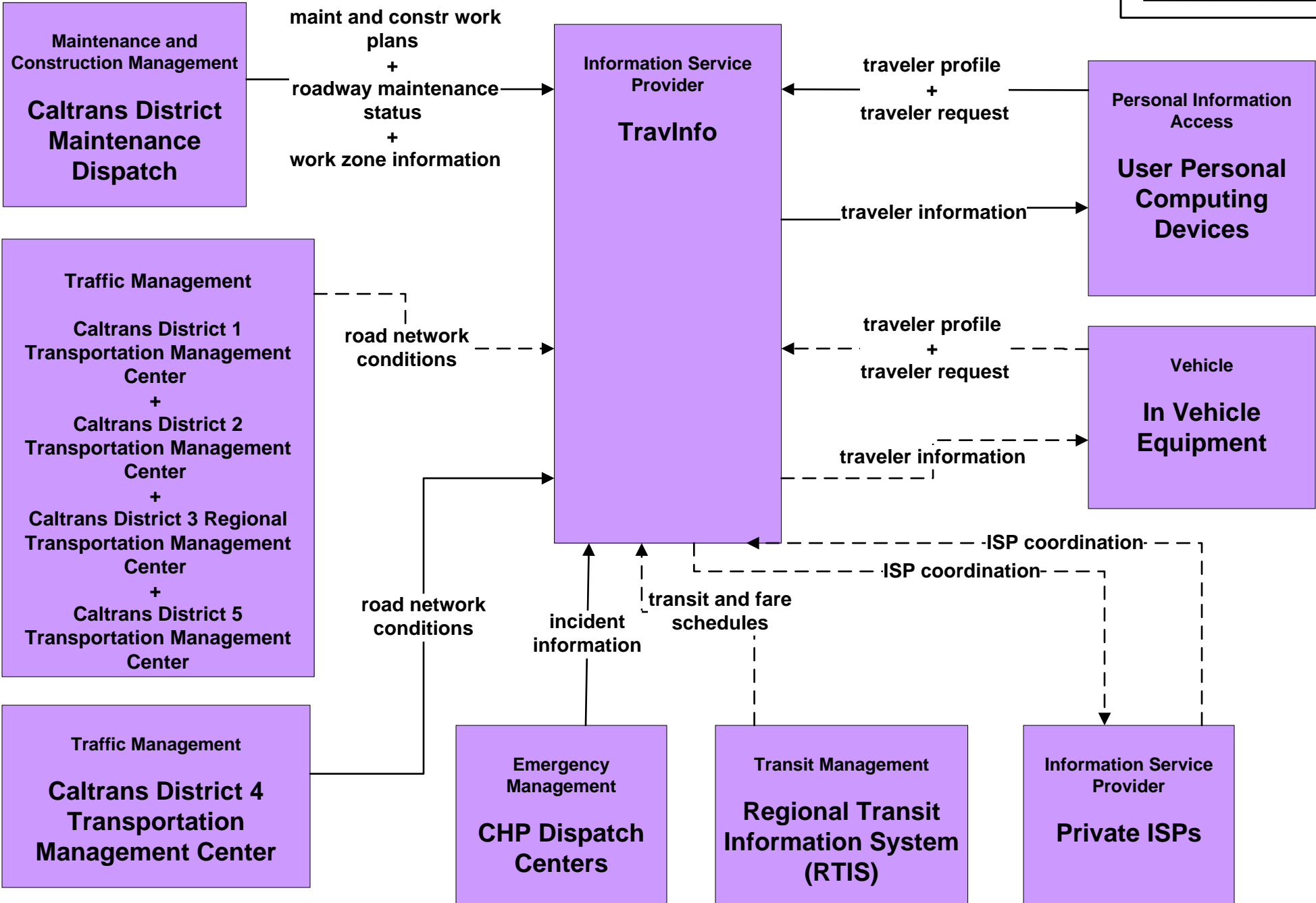
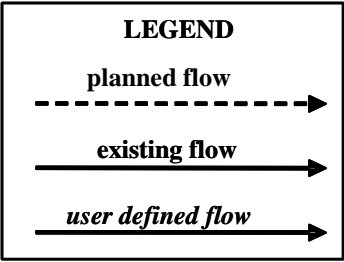
**ATIS1 - Broadcast Traveler Information
CVO Web-site/ CVO ATIS Truckstop Kiosks**



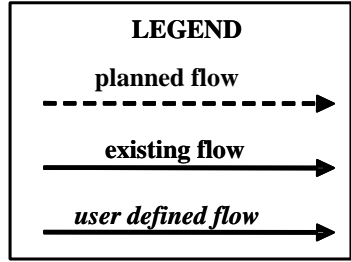
ATIS2 - Interactive Traveler Information Northern California 511 Systems



ATIS2 - Interactive Traveler Information TravInfo



ATIS2 - Interactive Traveler Information Central California 511 Systems



Maintenance and Construction Management

Caltrans District Maintenance Dispatch

maint and constr work plans
+
roadway maintenance status
+
work zone information

Information Service Provider

Central California 511 Systems

traveler profile + traveler request

Personal Information Access

User Personal Computing Devices

travel service information

Yellow Pages Service Providers

California National Parks and National Forests + State Parks and Recreational Area Information

traveler profile + traveler request

Vehicle

In Vehicle Equipment

traveler information

traveler information

Traffic Management

Caltrans District 10 Transportation Management Center + Caltrans District 5 Transportation Management Center + Caltrans District 6 Transportation Management Center + Caltrans District 9 Transportation Management Center

road network conditions

Emergency Management

CHP Dispatch Centers

incident information

Transit Management

Central California Transit Systems

transit and fare schedules

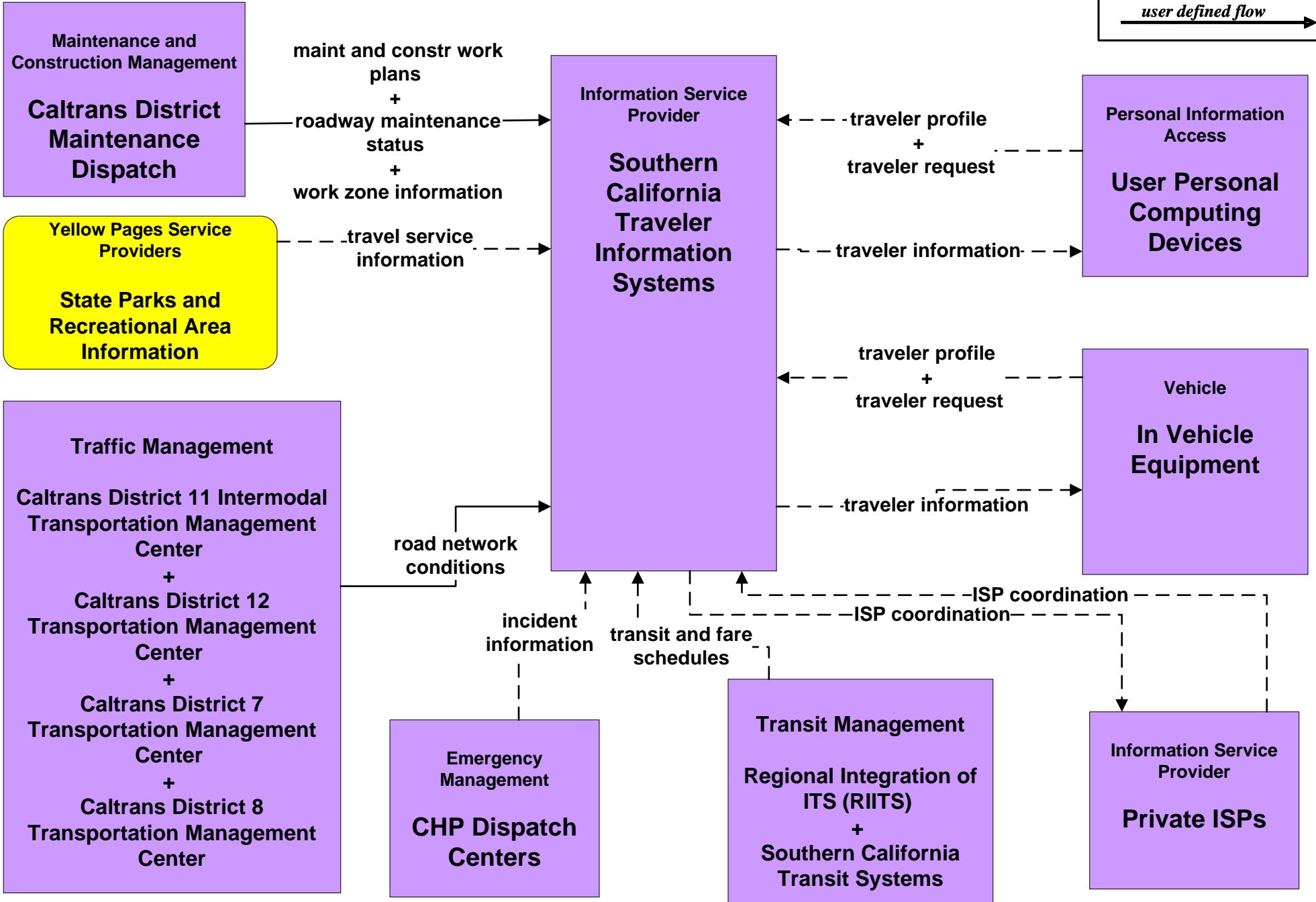
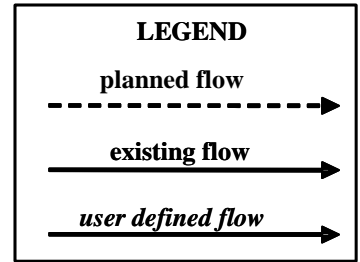
Information Service Provider

Private ISPs

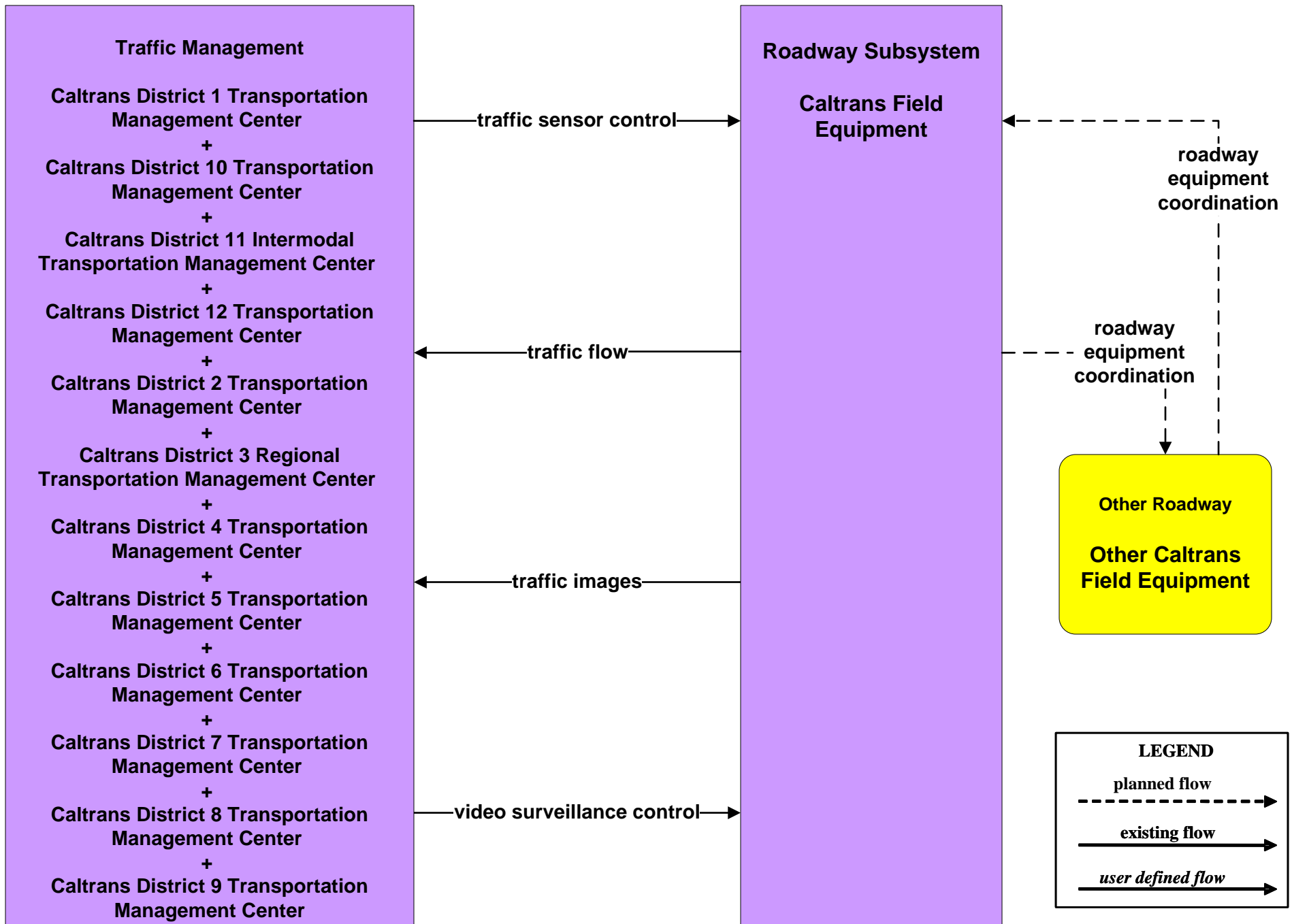
ISP coordination

ISP coordination

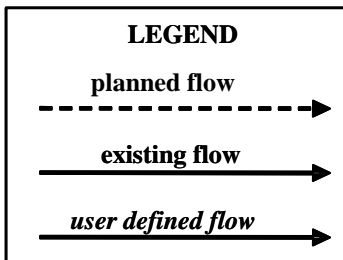
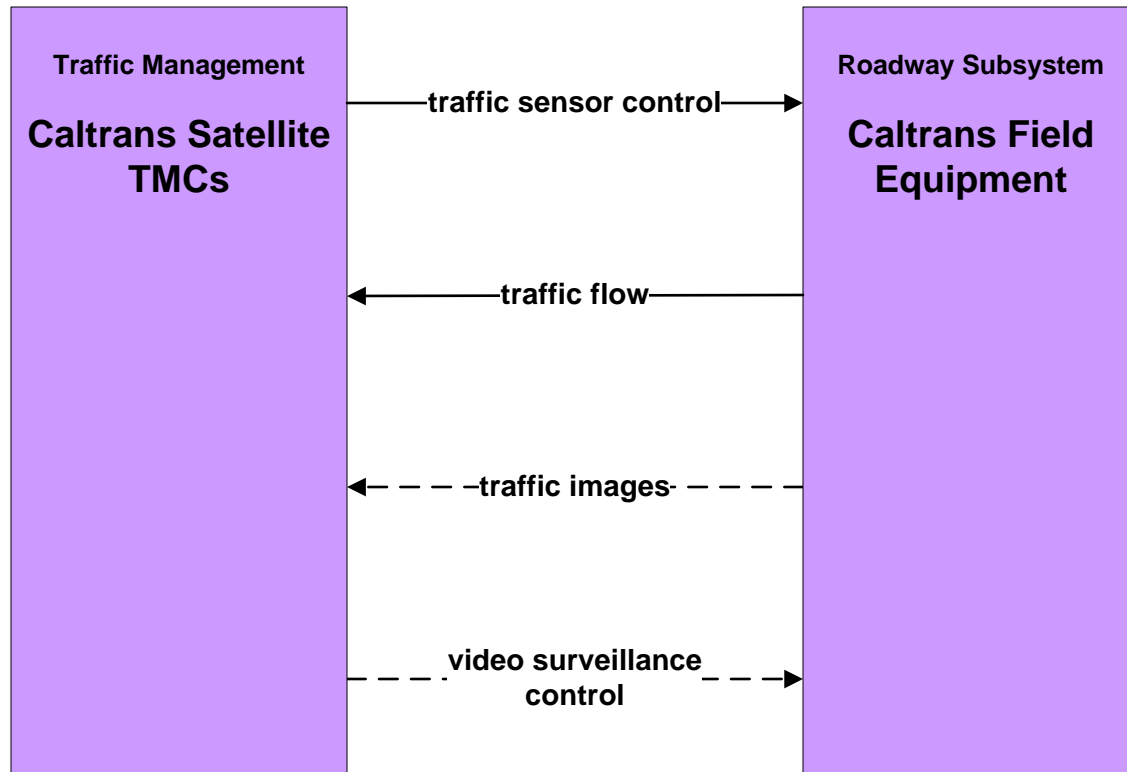
ATIS2 - Interactive Traveler Information Southern California Traveler Information Systems



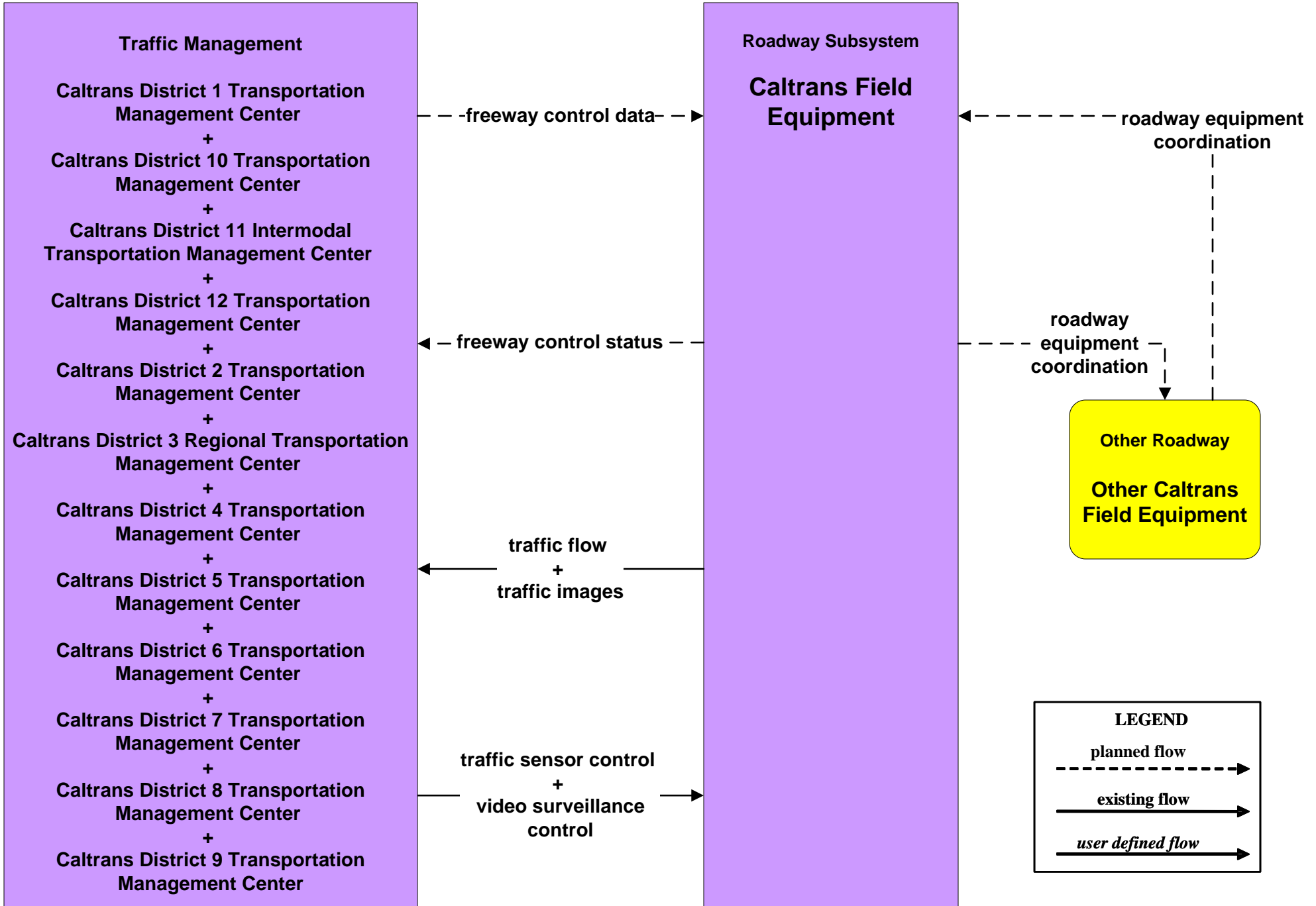
ATMS01 - Network Surveillance Caltrans Traffic Operations Center



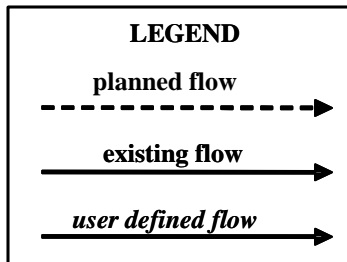
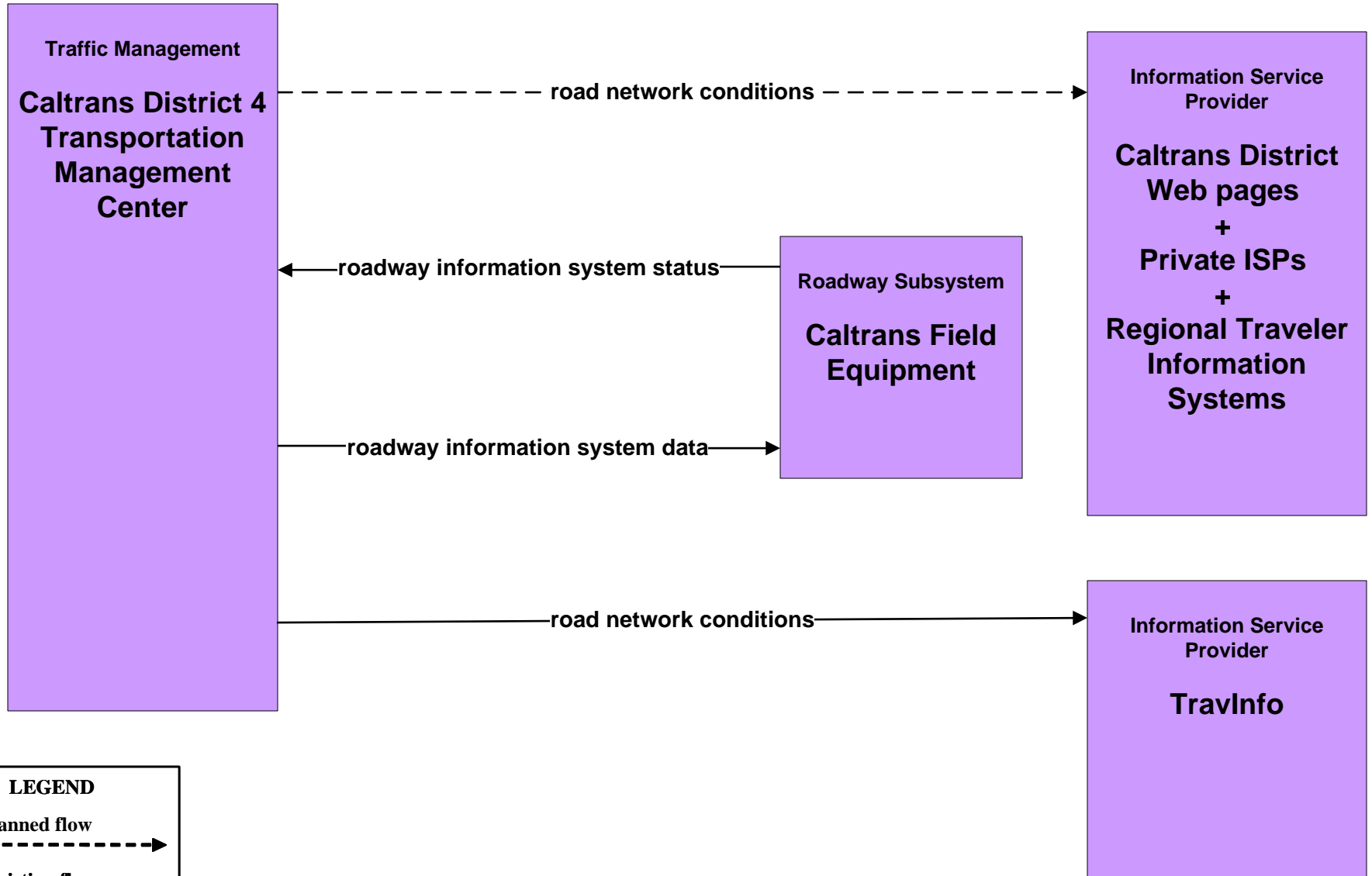
ATMS01 - Network Surveillance
Caltrans Satellite Traffic Management Centers



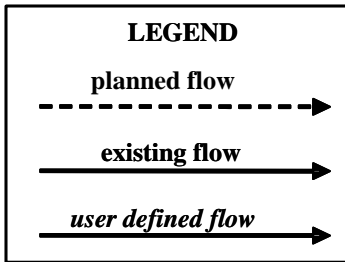
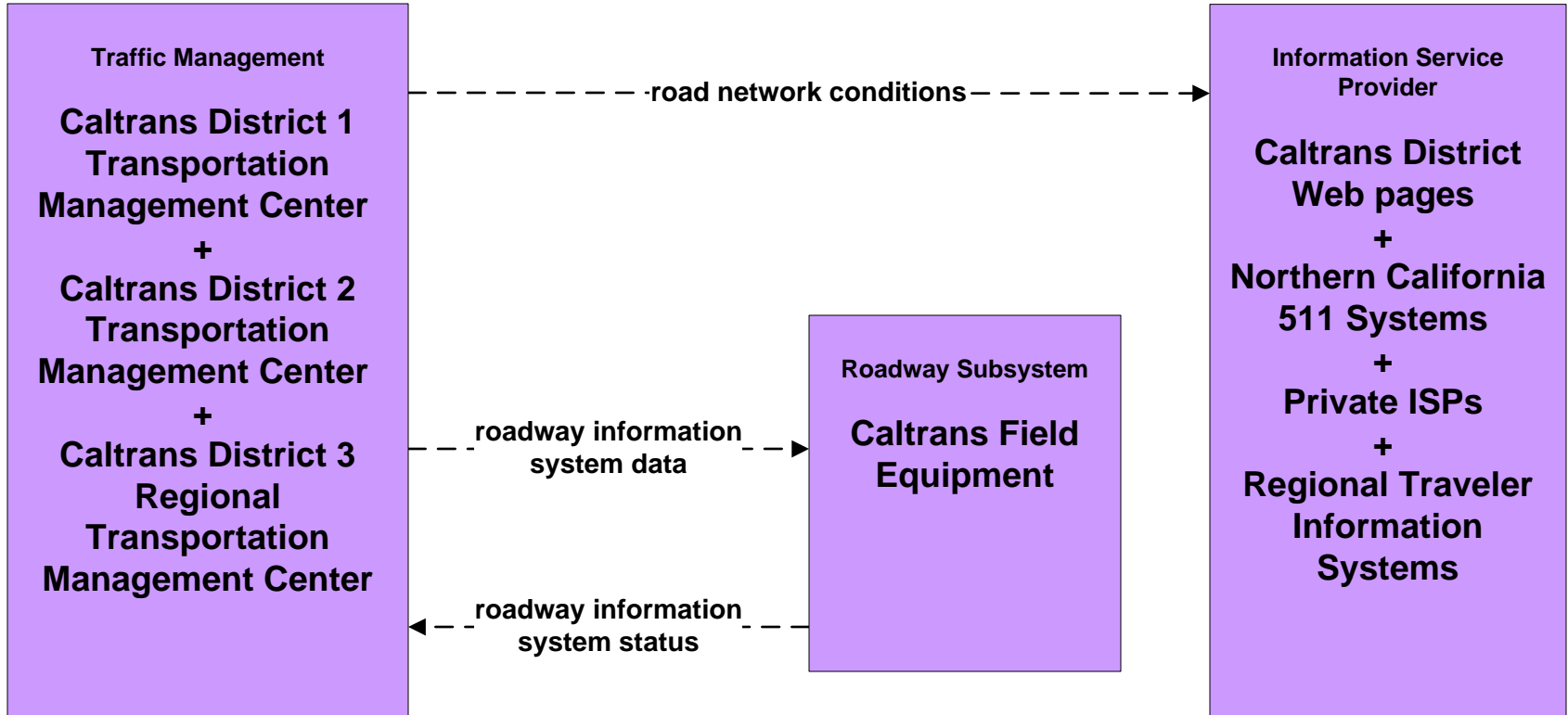
ATMS04 - Freeway Control Caltrans Districts



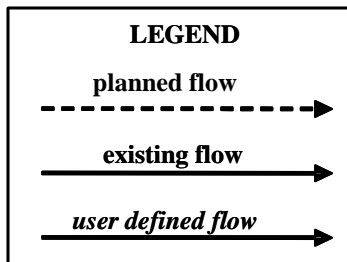
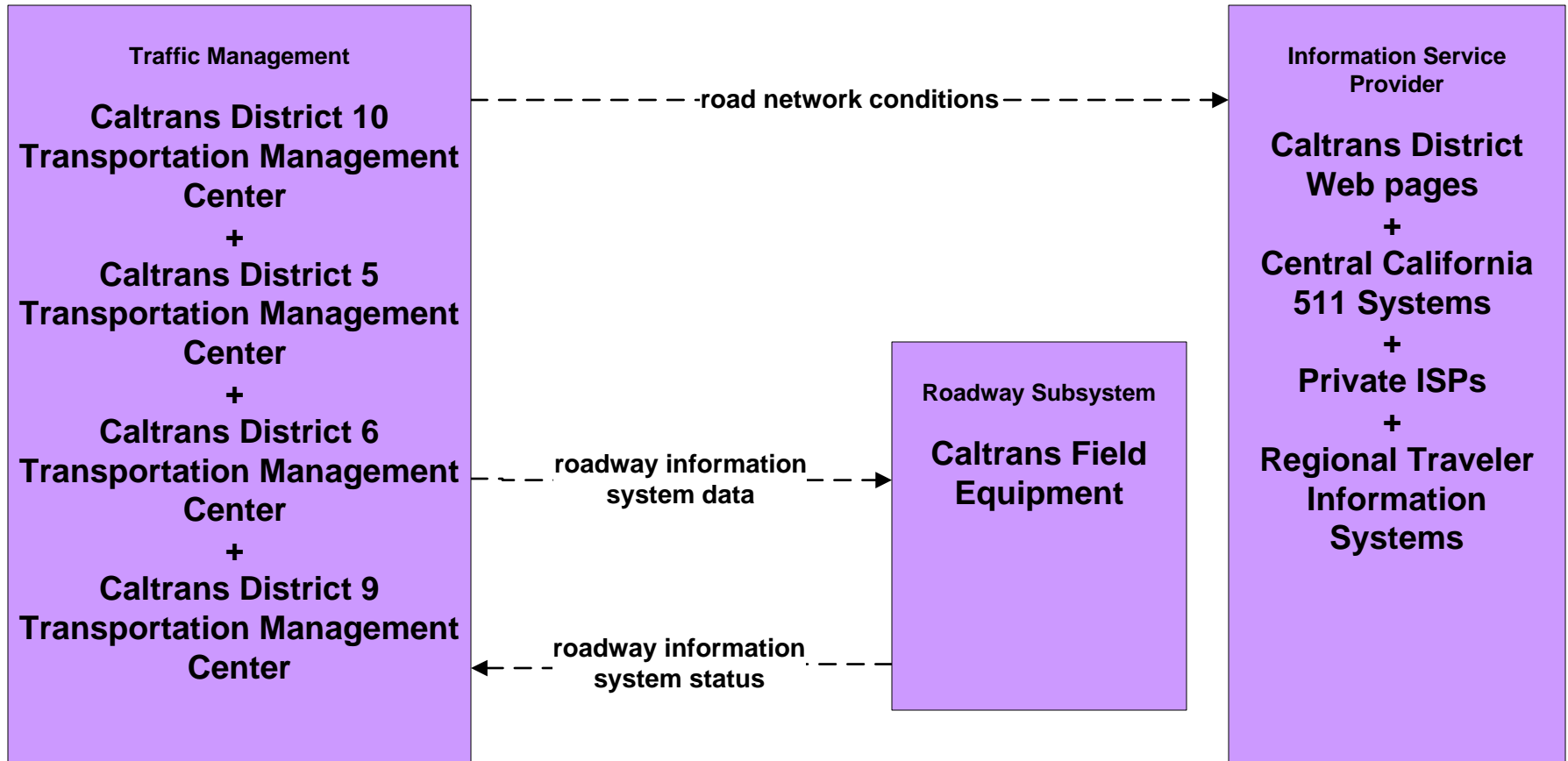
**ATMS06 - Traffic Information Dissemination
Caltrans Bay Area TMC**



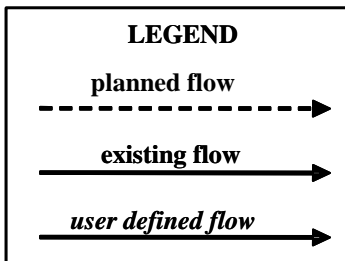
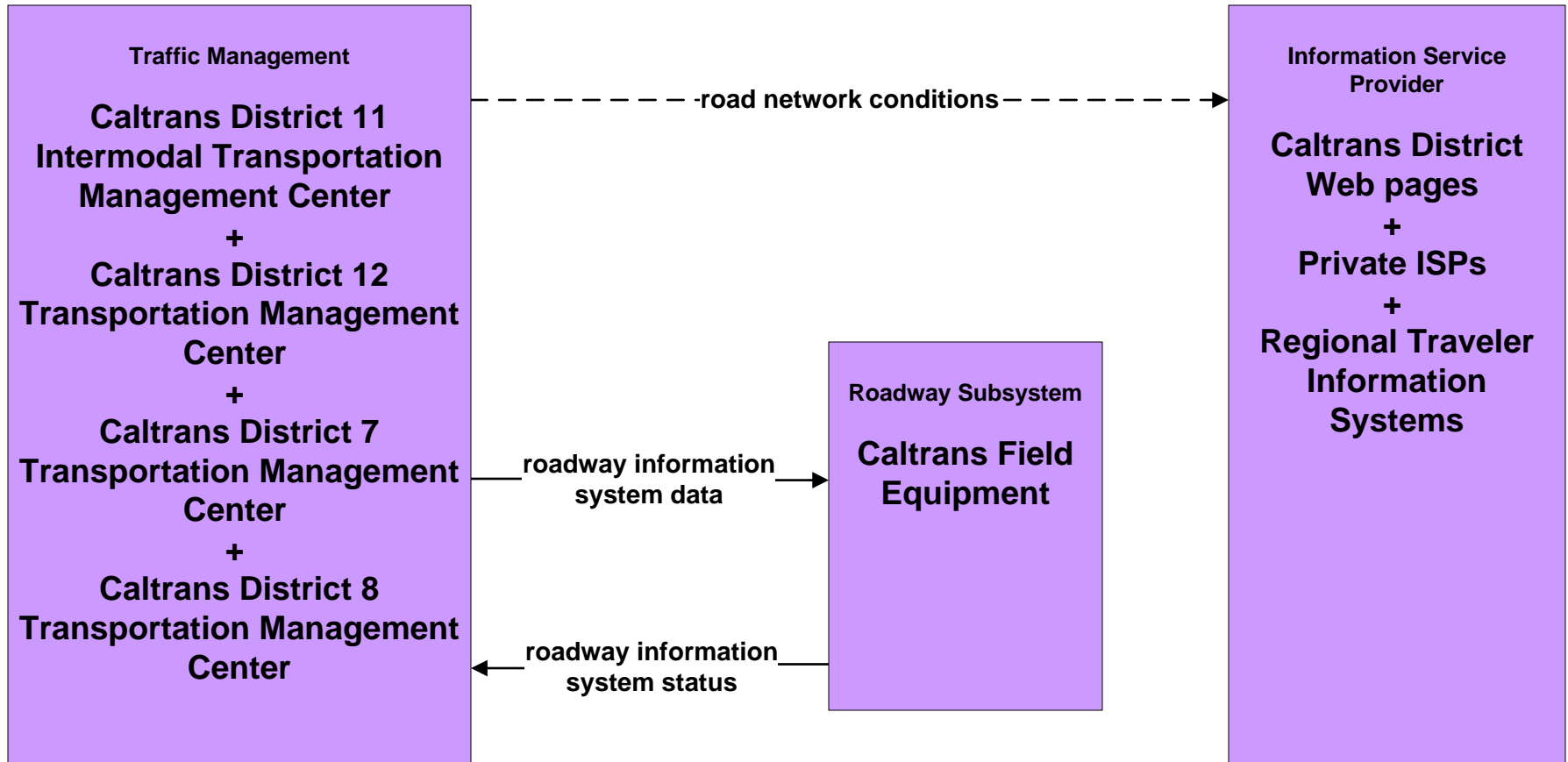
**ATMS06 - Traffic Information Dissemination
Northern California Caltrans TMCs**



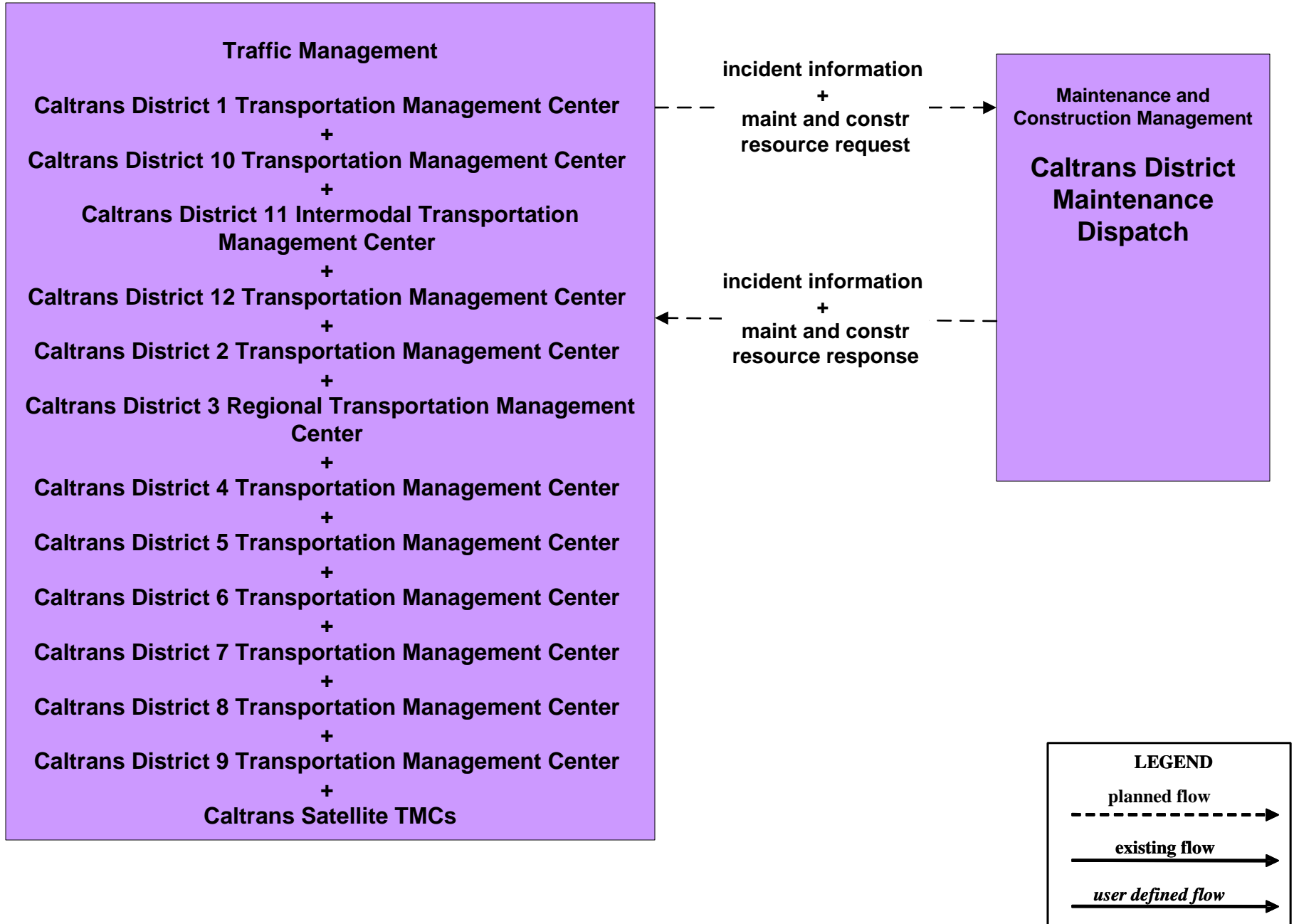
ATMS06 - Traffic Information Dissemination Central California TMCs



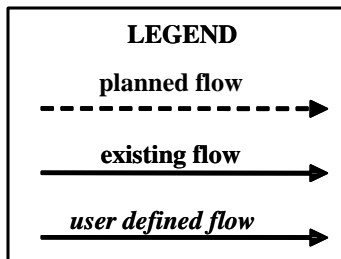
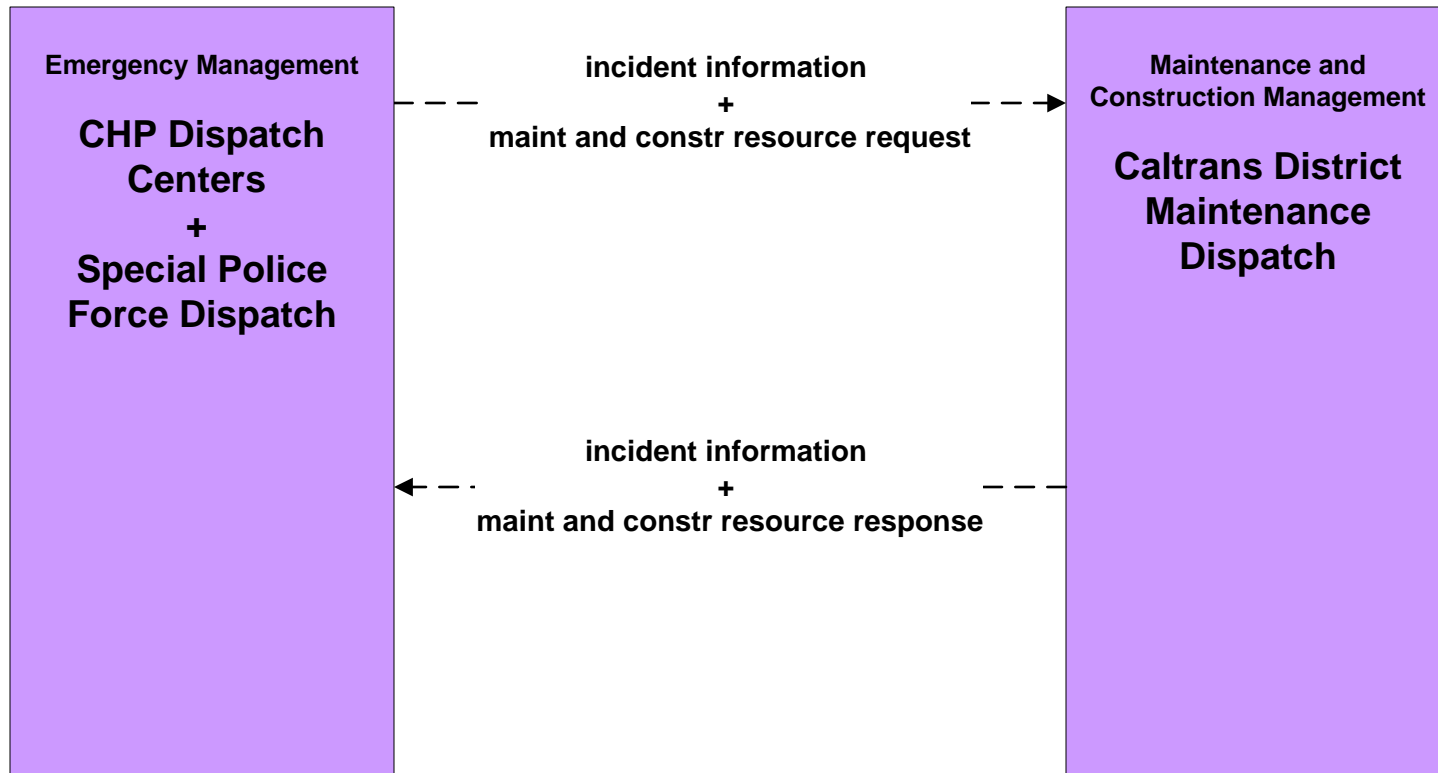
**ATMS06 - Traffic Information Dissemination
Southern California TMCs**



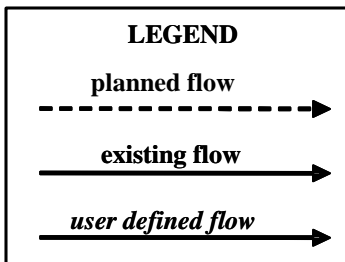
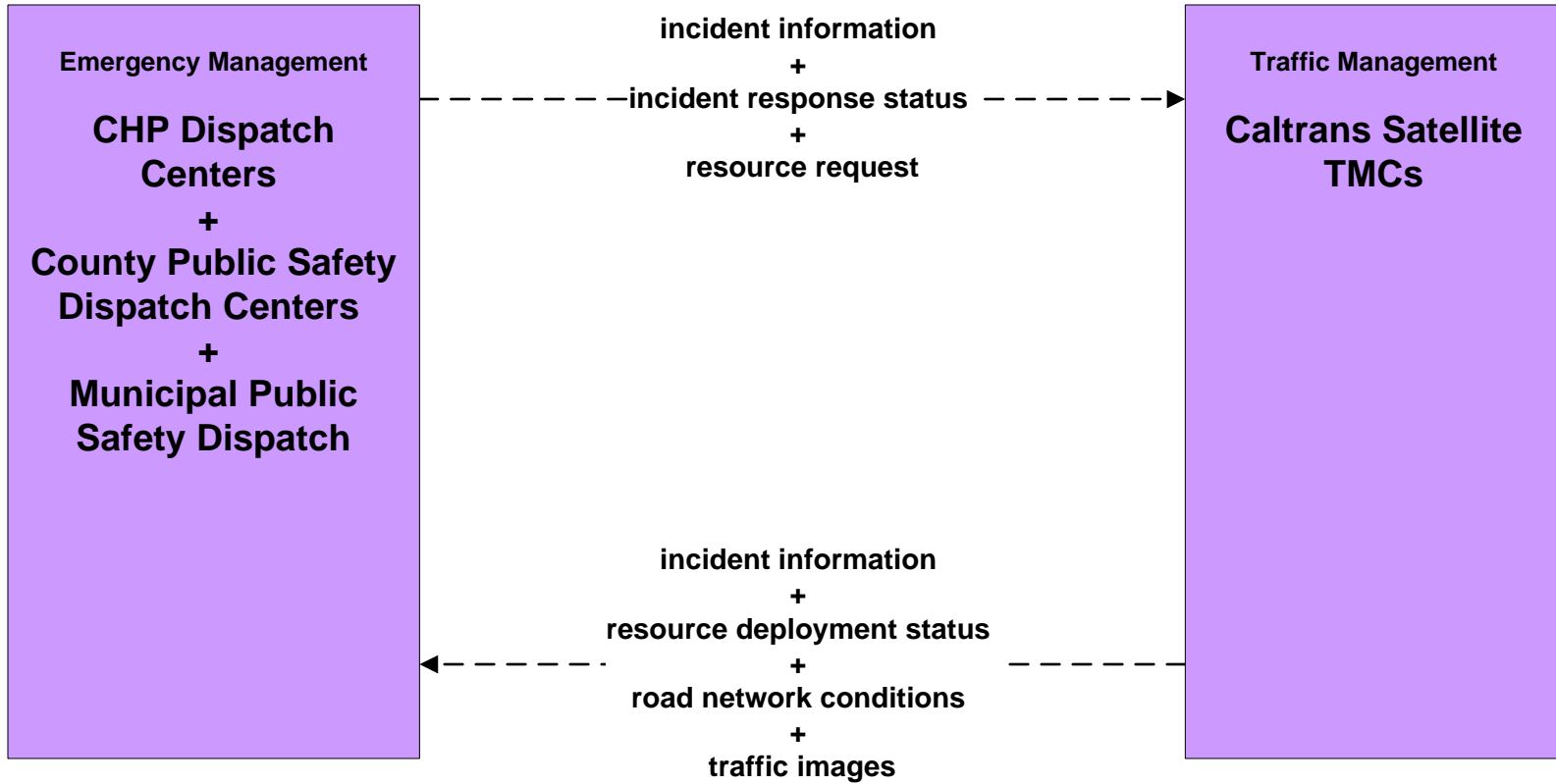
**ATMS08 - Incident Management
Caltrans TMCs (TM to MCM)**



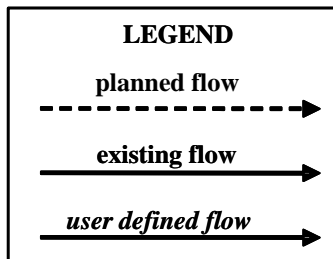
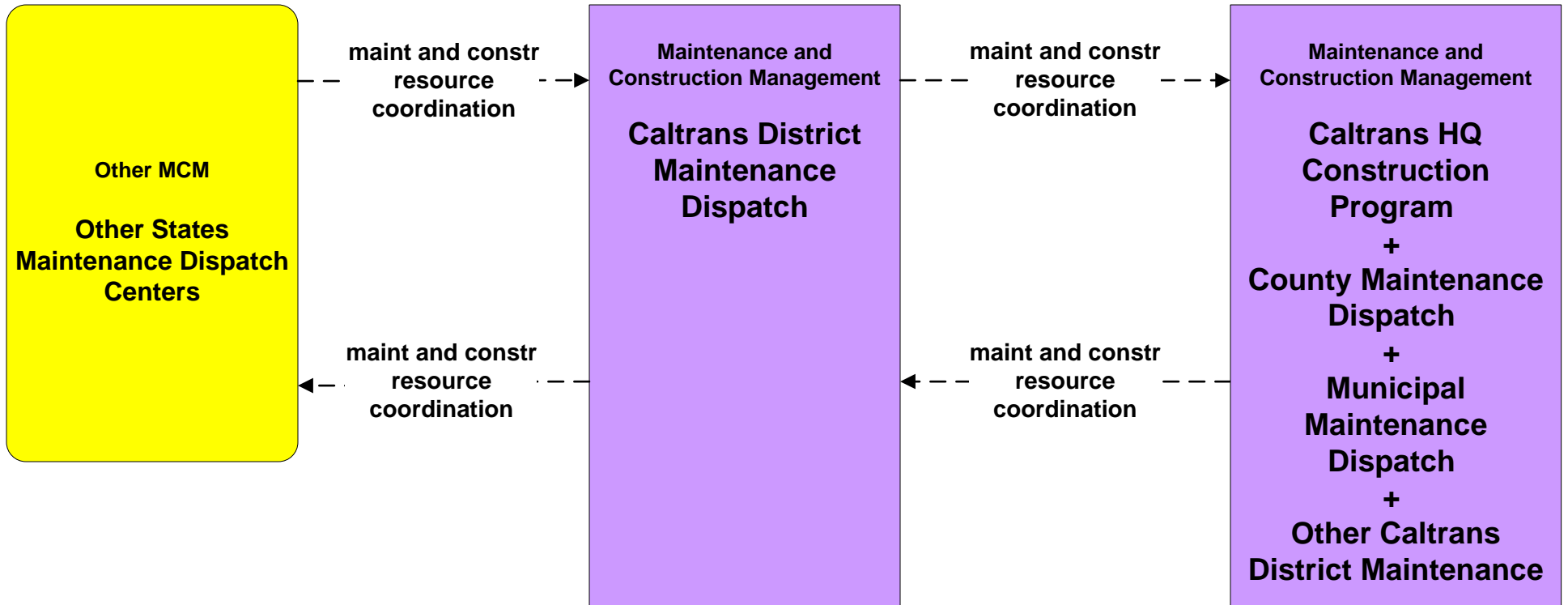
**ATMS08 - Incident Management
Caltrans Maintenance (MCM to EM)**



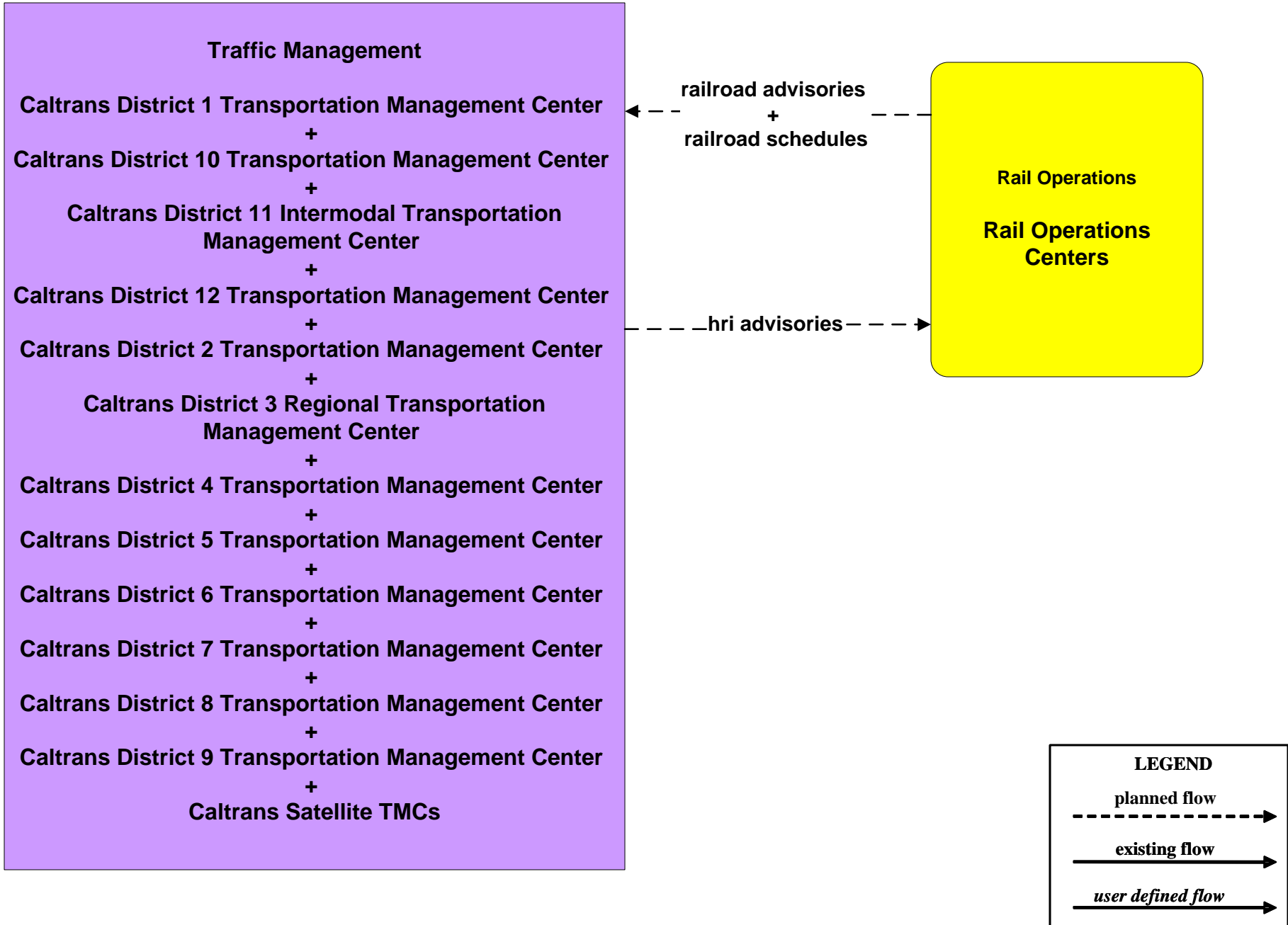
**ATMS08 - Incident Management
Caltrans Satellite TMCs (TM to EM)**



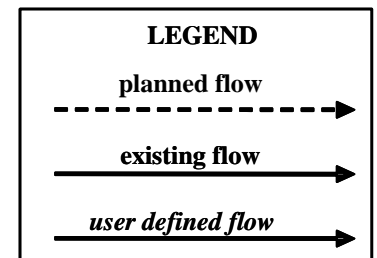
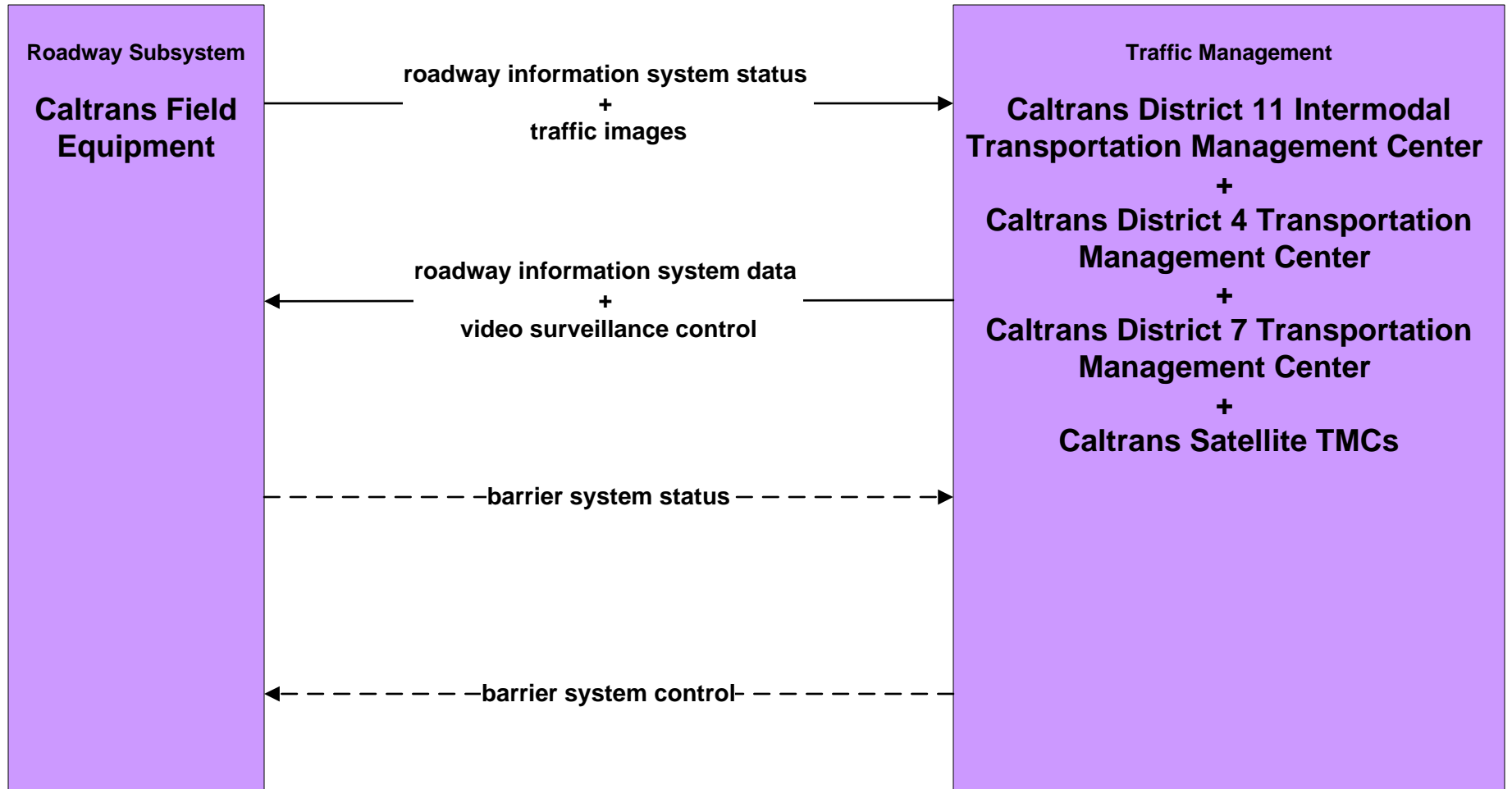
**ATMS08 - Incident Management
Caltrans Maintenance (MCM to Other MCM)**



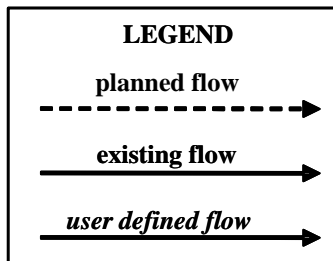
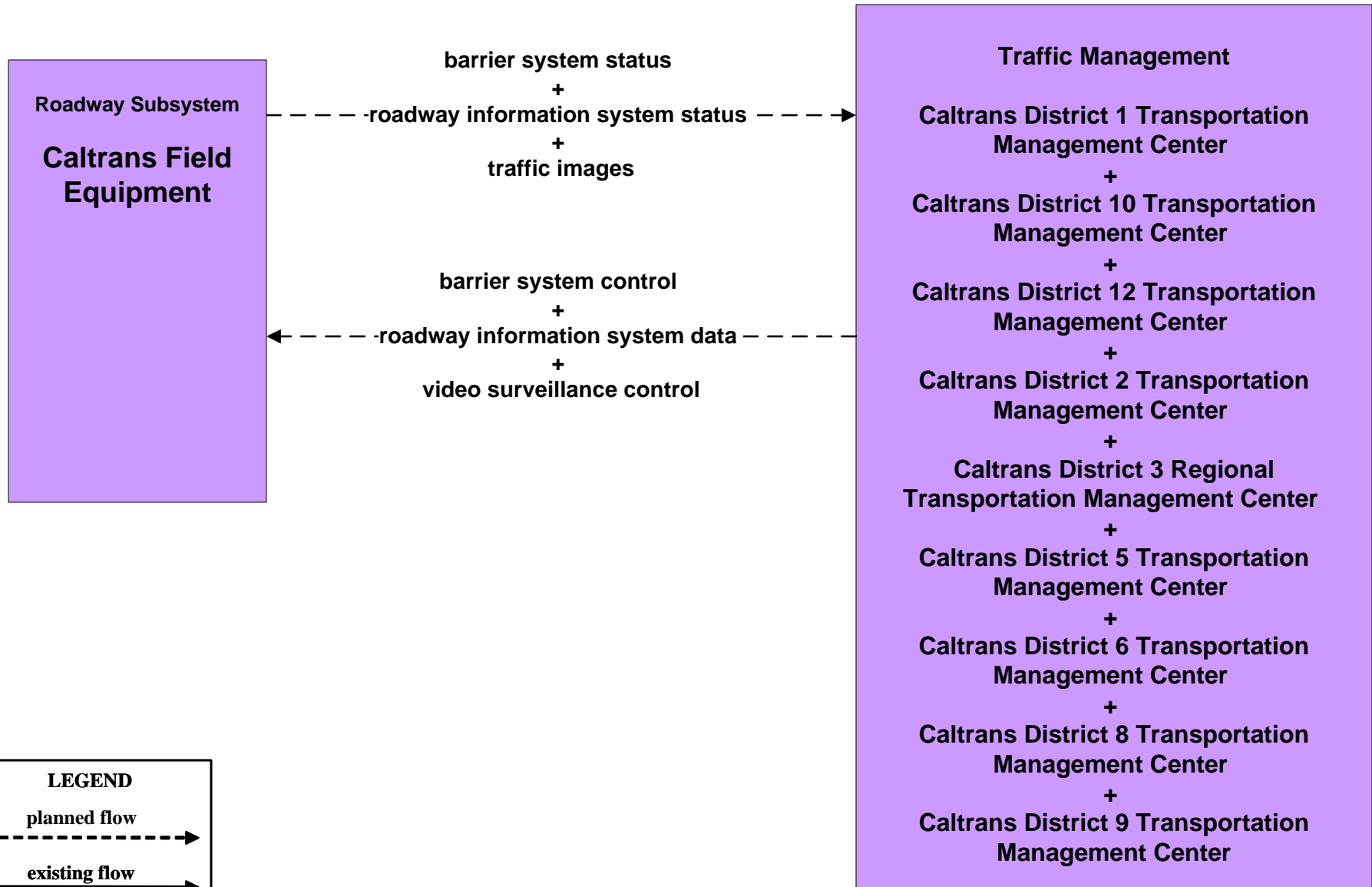
ATMS15 - Railroad Operations Coordination



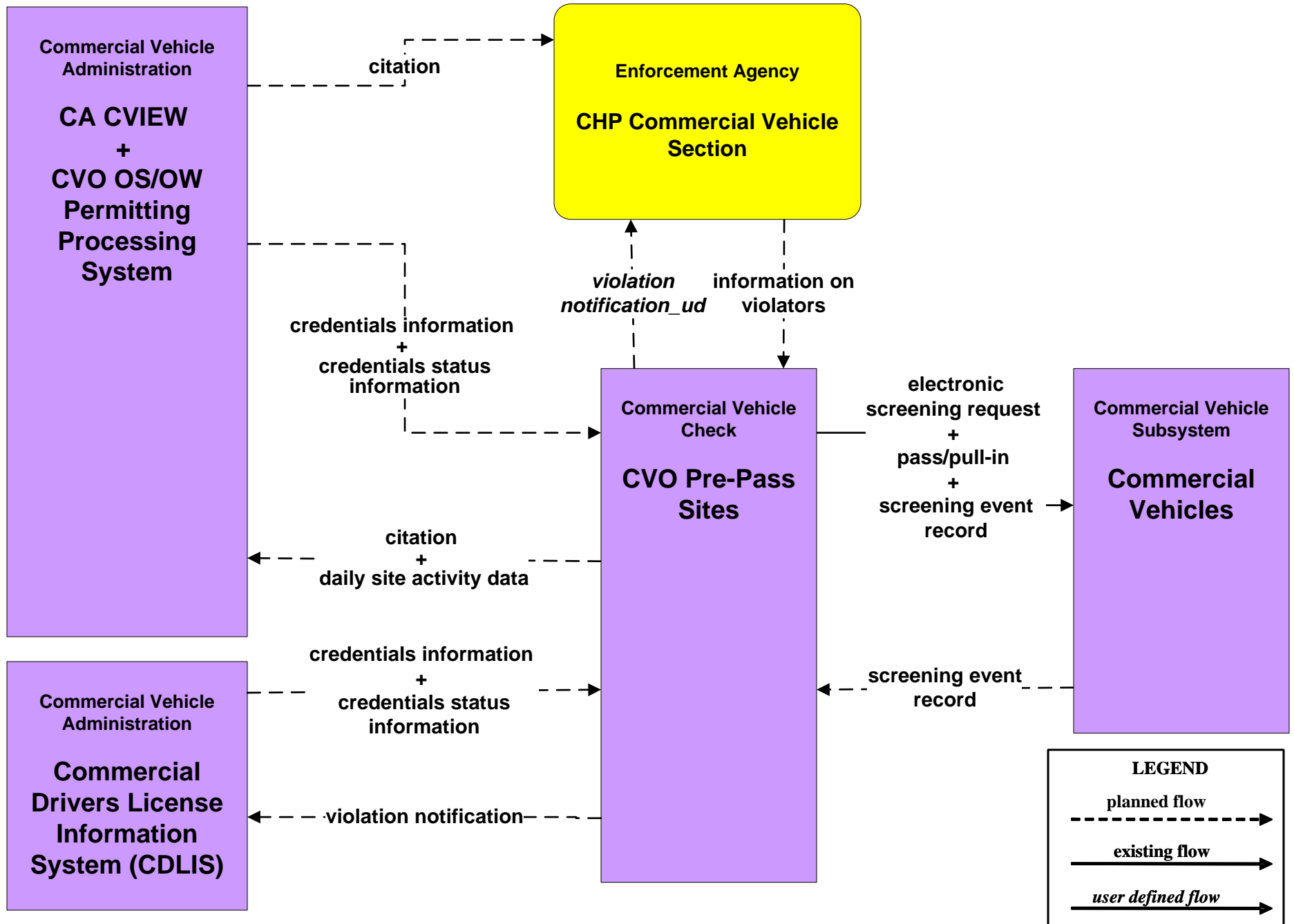
ATMS21 - Roadway Closure Management Caltrans



ATMS21 - Roadway Closure Management Caltrans

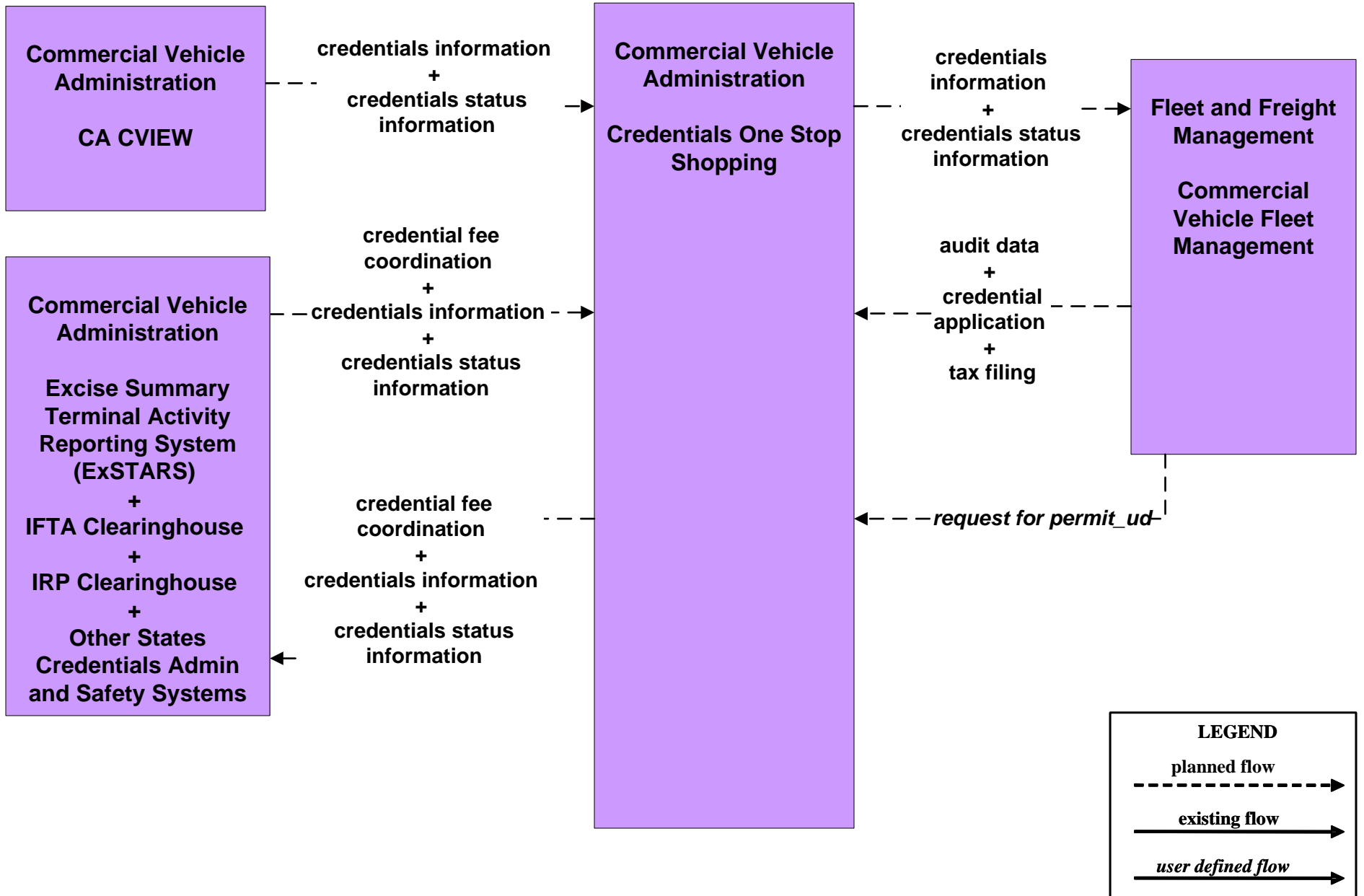


**CVO03 - Electronic Clearance
CVO Pre-Pass Sites**

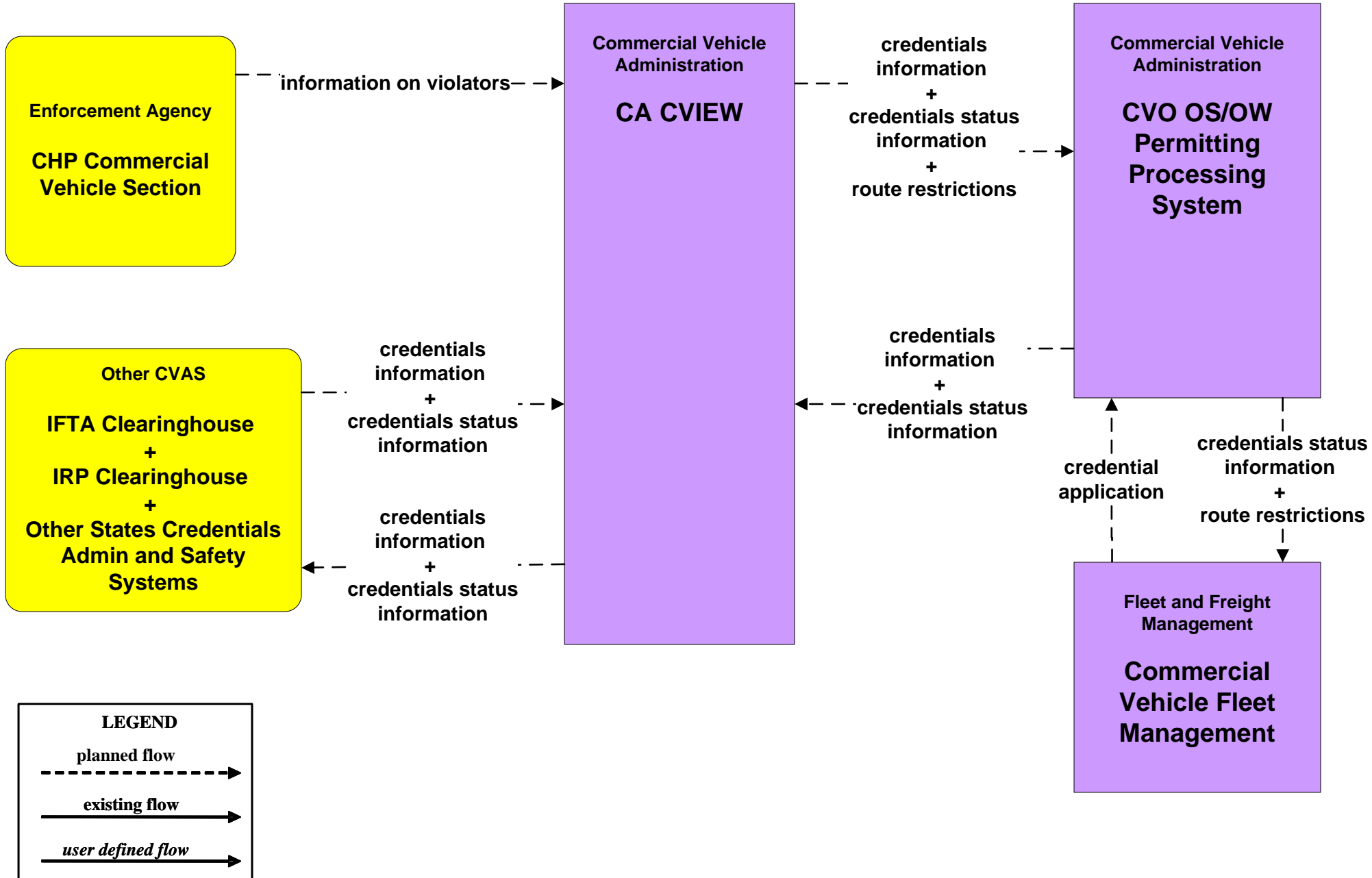


CVO04 - CV Administrative Processes

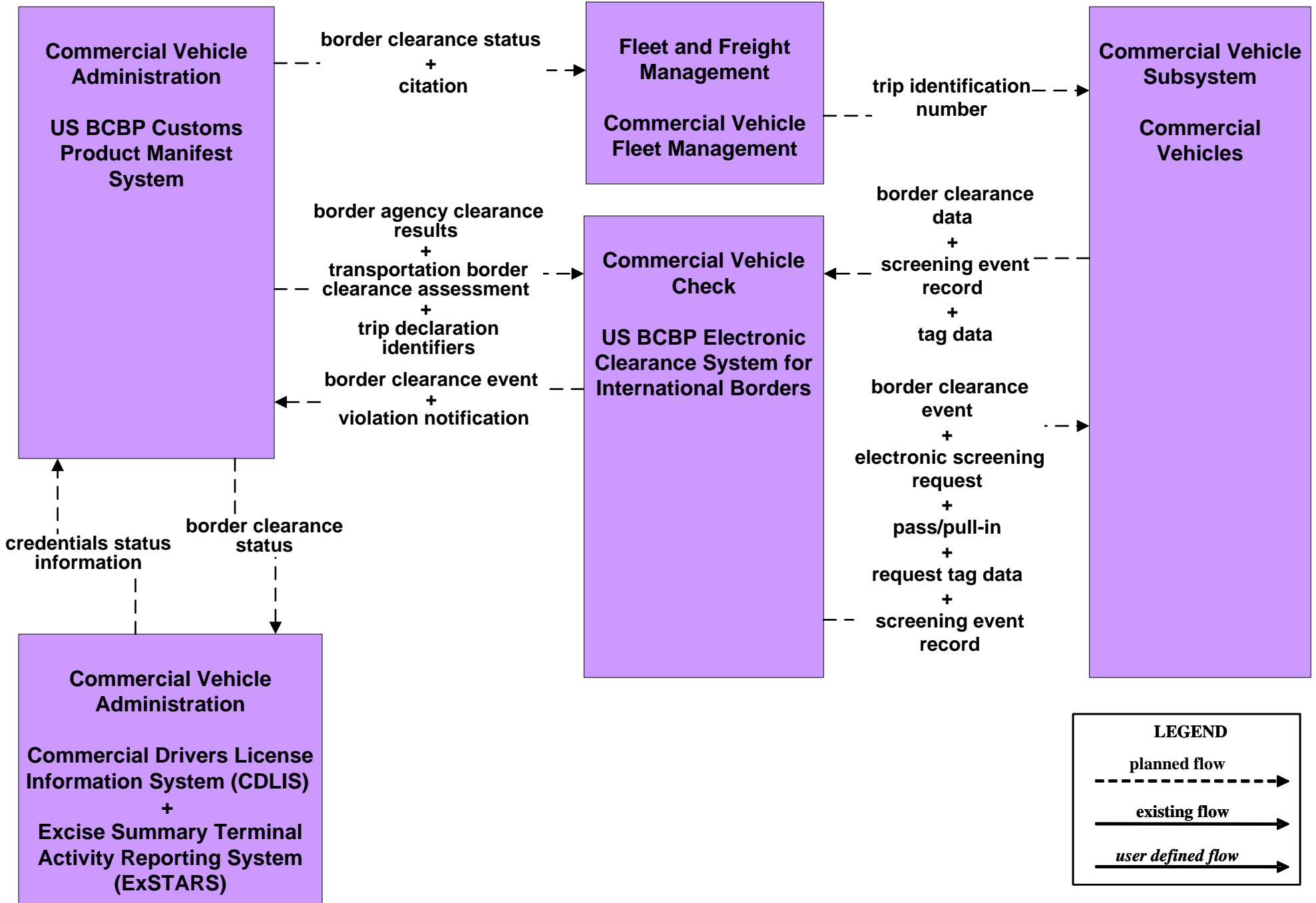
Credentials One-Stop Shopping



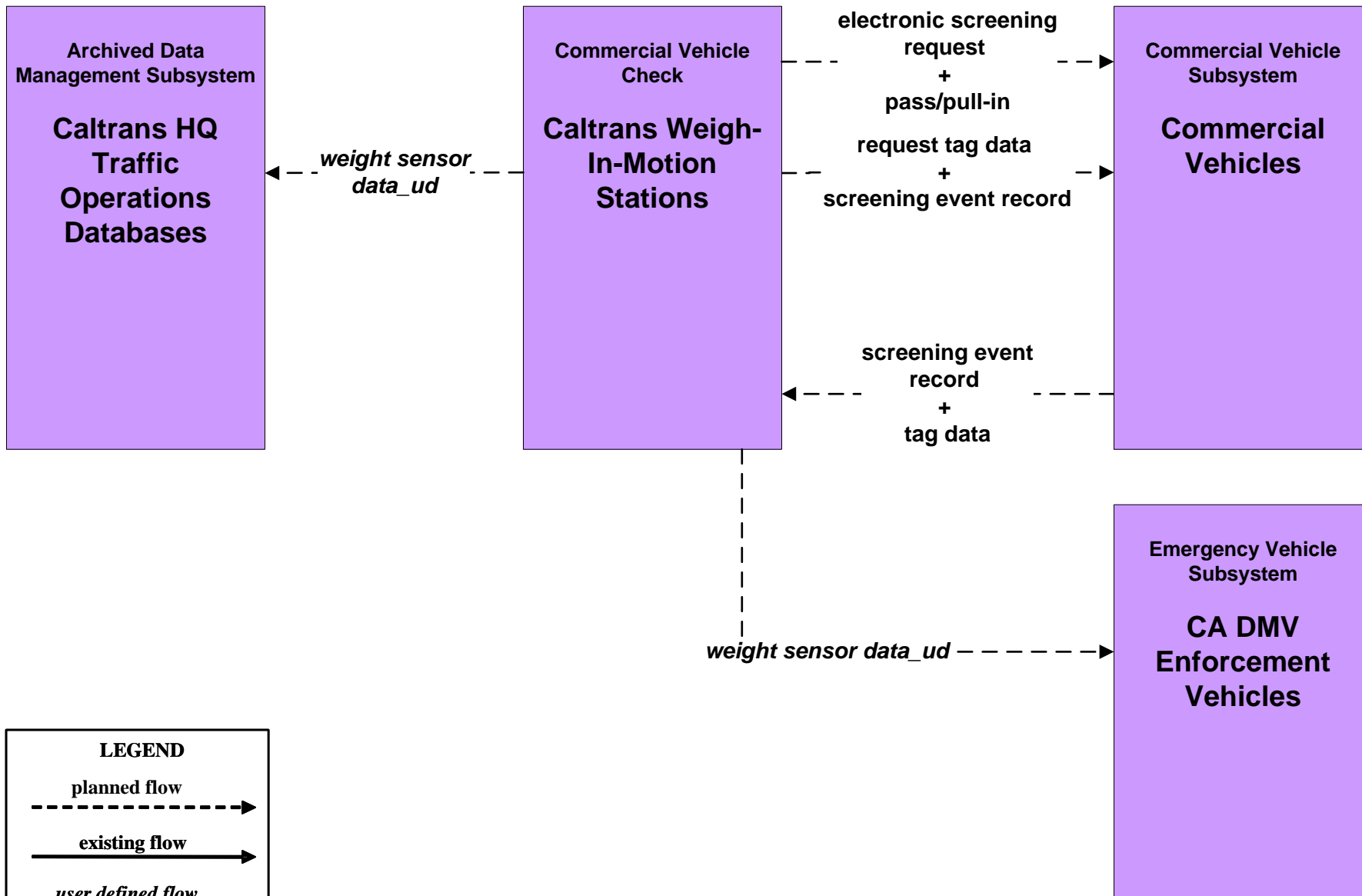
**CVO04 - CV Administrative Processes
CA CVIEW – Credentials/Permitting**



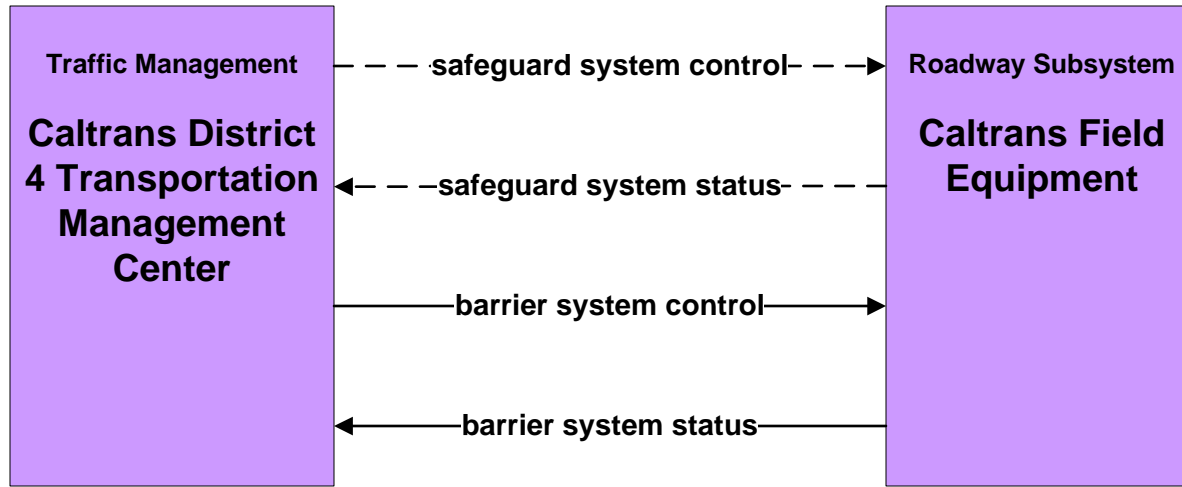
CVO05 - International Border Crossing US BCBP



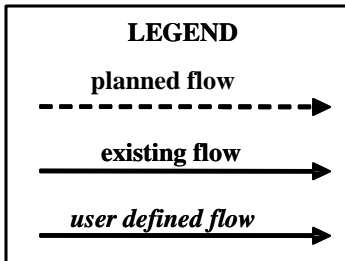
**CVO06 - Weigh-In-Motion
Caltrans Weigh in Motion**



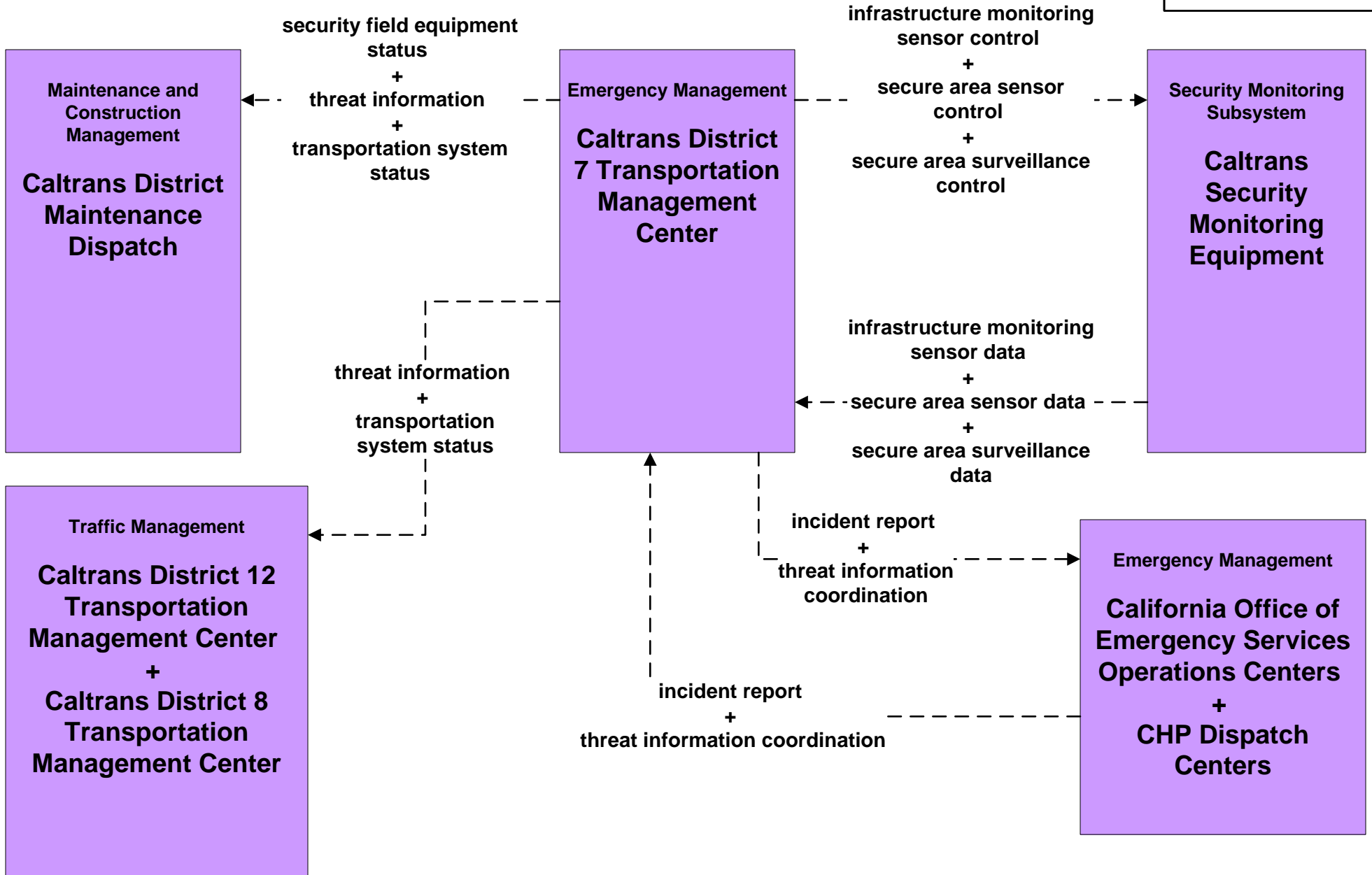
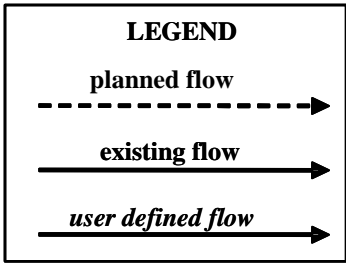
**EM05 - Transportation Infrastructure Protection
Caltrans District 4 TMC**



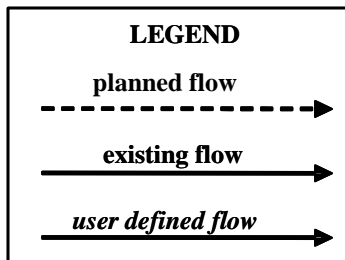
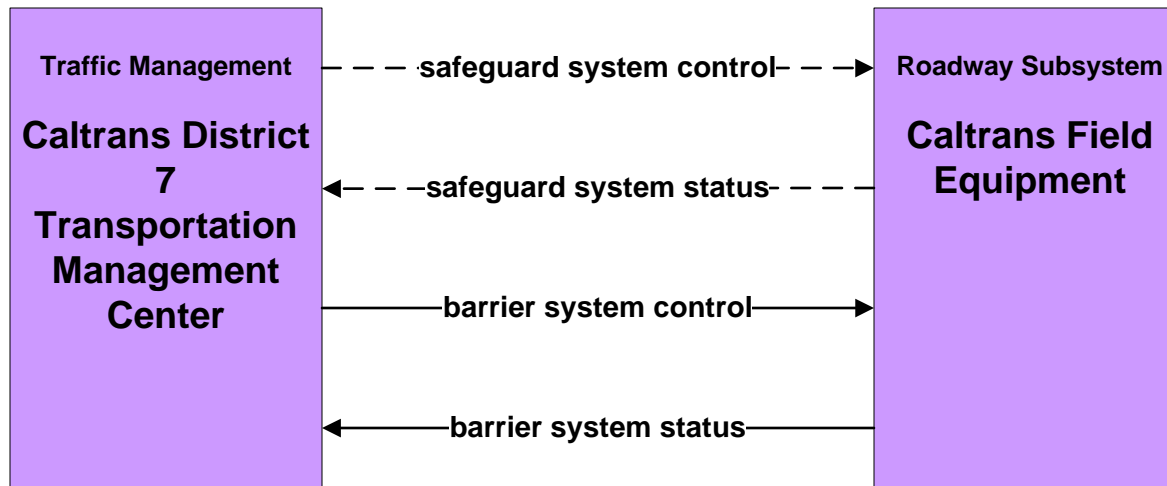
*Barrier systems are in place in very limited areas,
blocking access to bridges for safety after
earthquakes.*



**EM05 - Transportation Infrastructure Protection
Caltrans District 7 TMC**

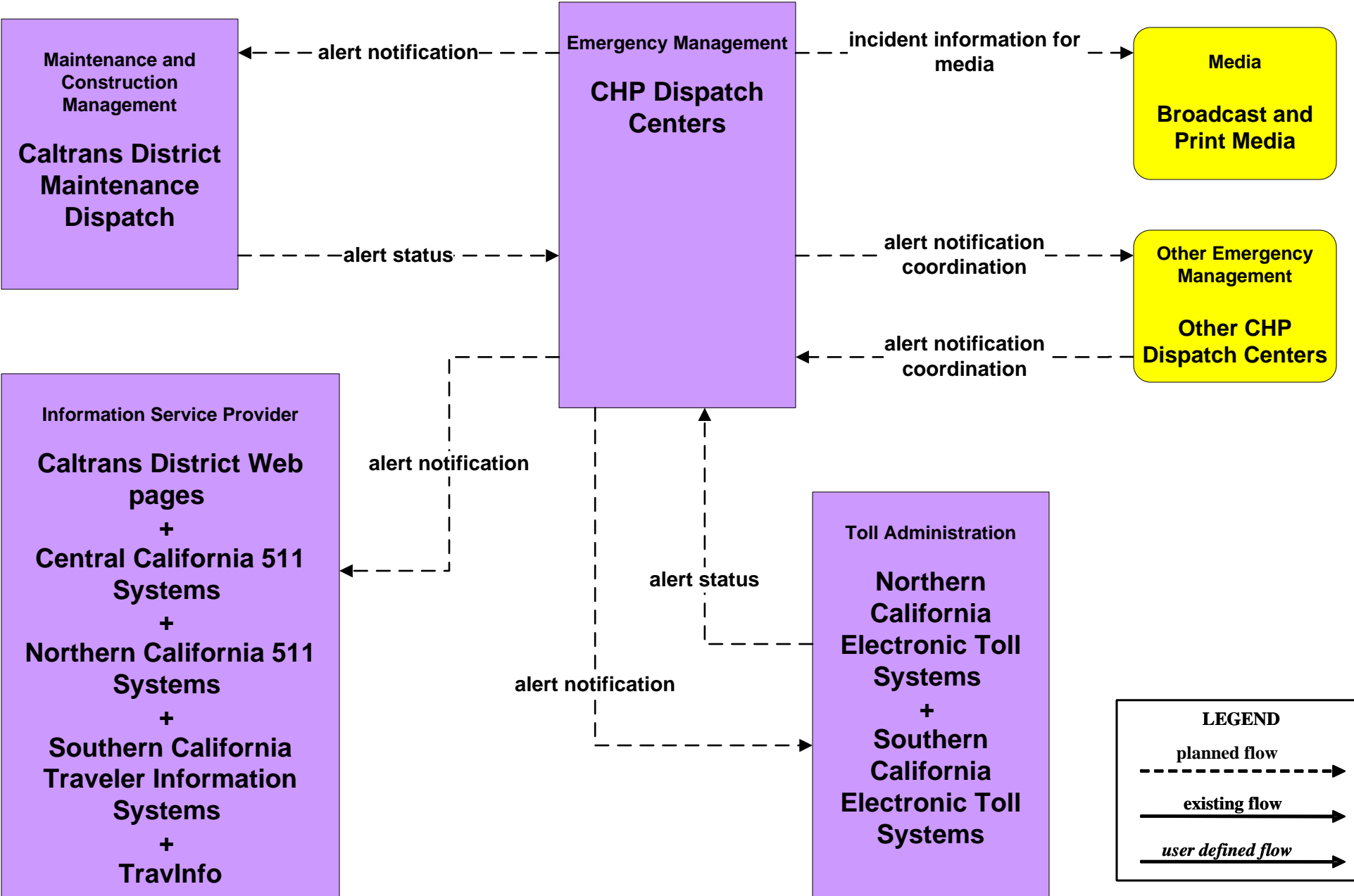


**EM05 - Transportation Infrastructure Protection
Caltrans District 7 TMC**



Barrier systems are in place in very limited areas, blocking access to bridges for safety after earthquakes.

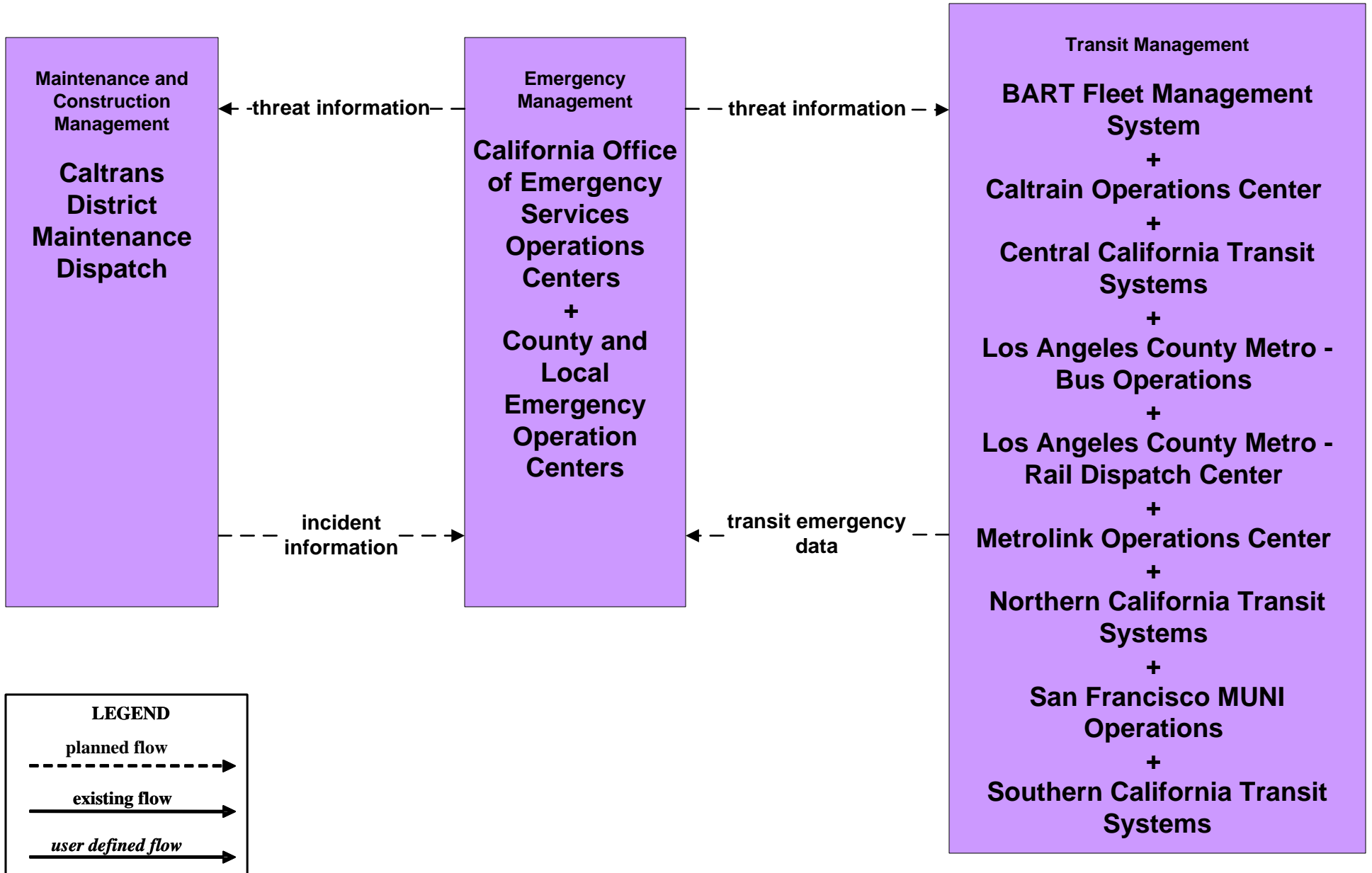
**EM06 - Wide-Area Alert
CHP Dispatch Centers**



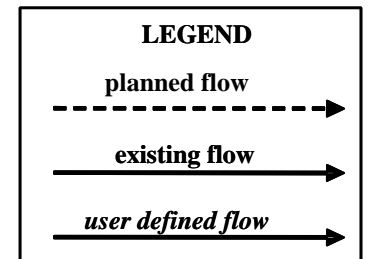
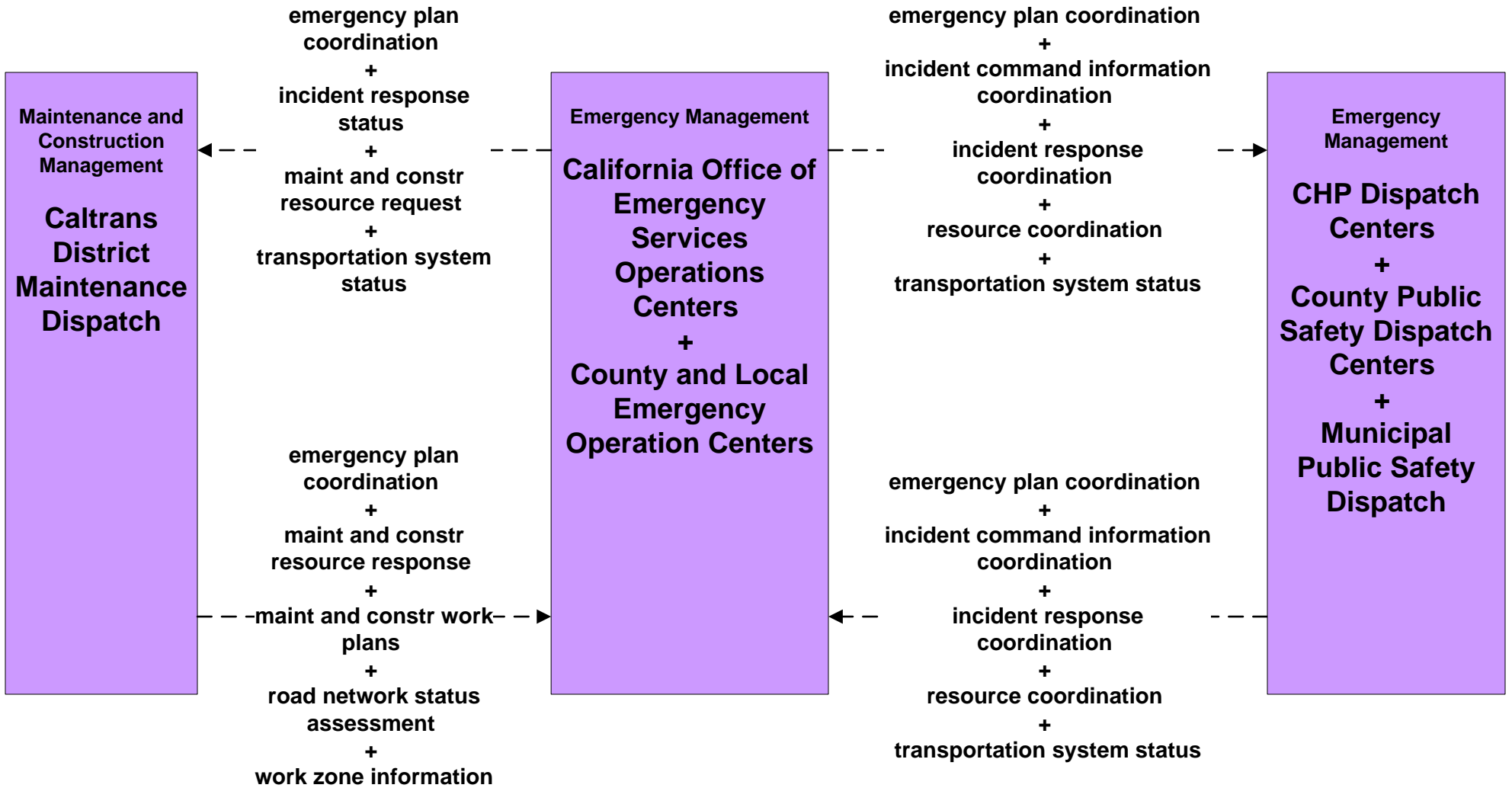
LEGEND

- planned flow
- existing flow
- user defined flow

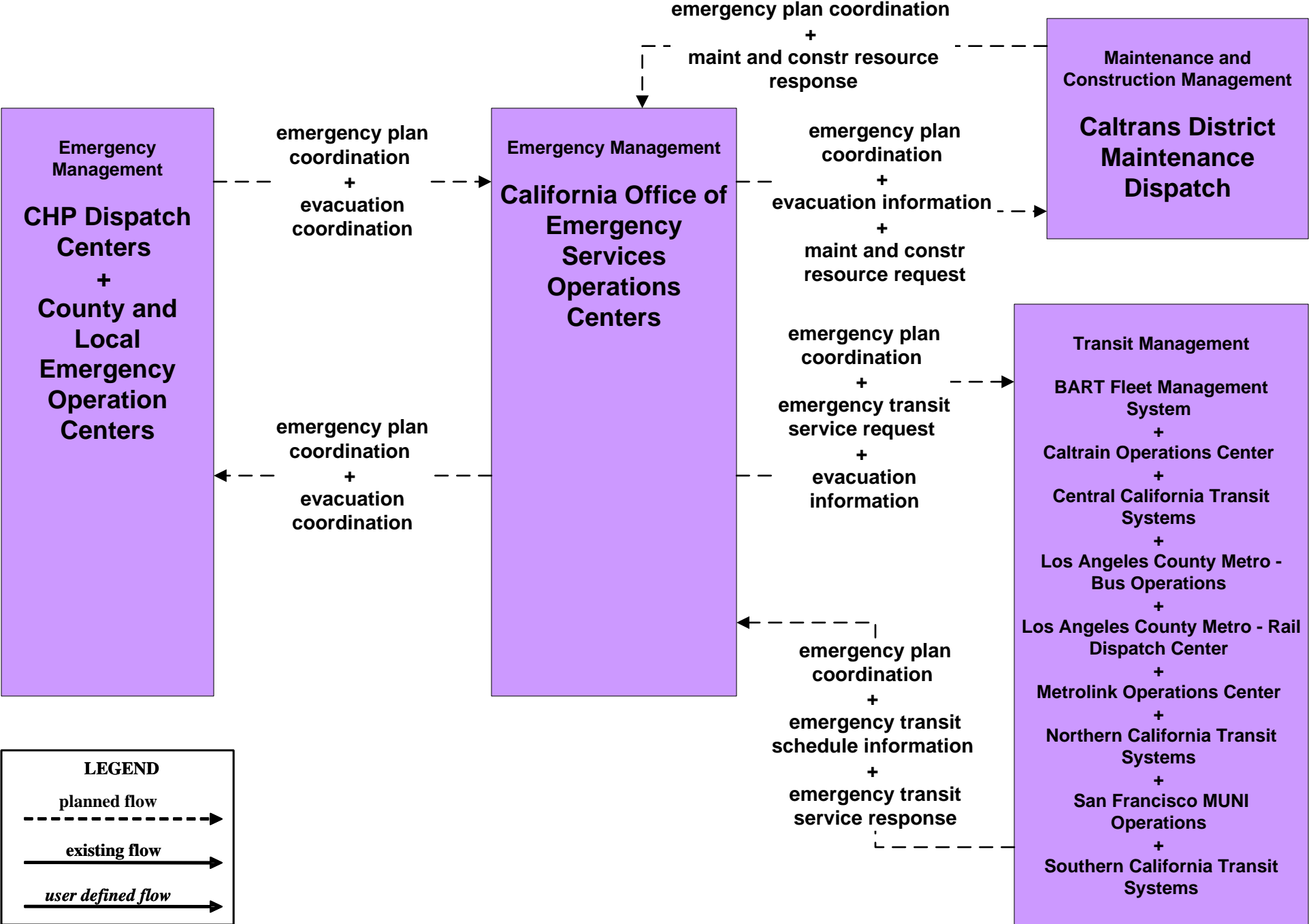
EM07 - Early Warning System



EM08 - Disaster Response and Recovery



EM09 - Evacuation
Evacuations - California Statewide EOC



EM09 - Evacuation
Evacuations - County and Local EOCs (1 of 2)

Maintenance and Construction Management
Caltrans District Maintenance Dispatch

emergency plan coordination
 +
 maint and constr resource response

Emergency Management
County and Local Emergency Operation Centers

emergency plan coordination
 +
 evacuation information

Traffic Management
 Caltrans District 1 Transportation Management Center
 +
 Caltrans District 10 Transportation Management Center
 +
 Caltrans District 11 Intermodal Transportation Management Center
 +
 Caltrans District 12 Transportation Management Center
 +
 Caltrans District 2 Transportation Management Center
 +
 Caltrans District 3 Regional Transportation Management Center
 +
 Caltrans District 4 Transportation Management Center
 +
 Caltrans District 5 Transportation Management Center
 +
 Caltrans District 6 Transportation Management Center
 +
 Caltrans District 7 Transportation Management Center
 +
 Caltrans District 8 Transportation Management Center
 +
 Caltrans District 9 Transportation Management Center

Emergency Management
Other County Emergency Operation Centers

emergency plan coordination
 +
 evacuation coordination

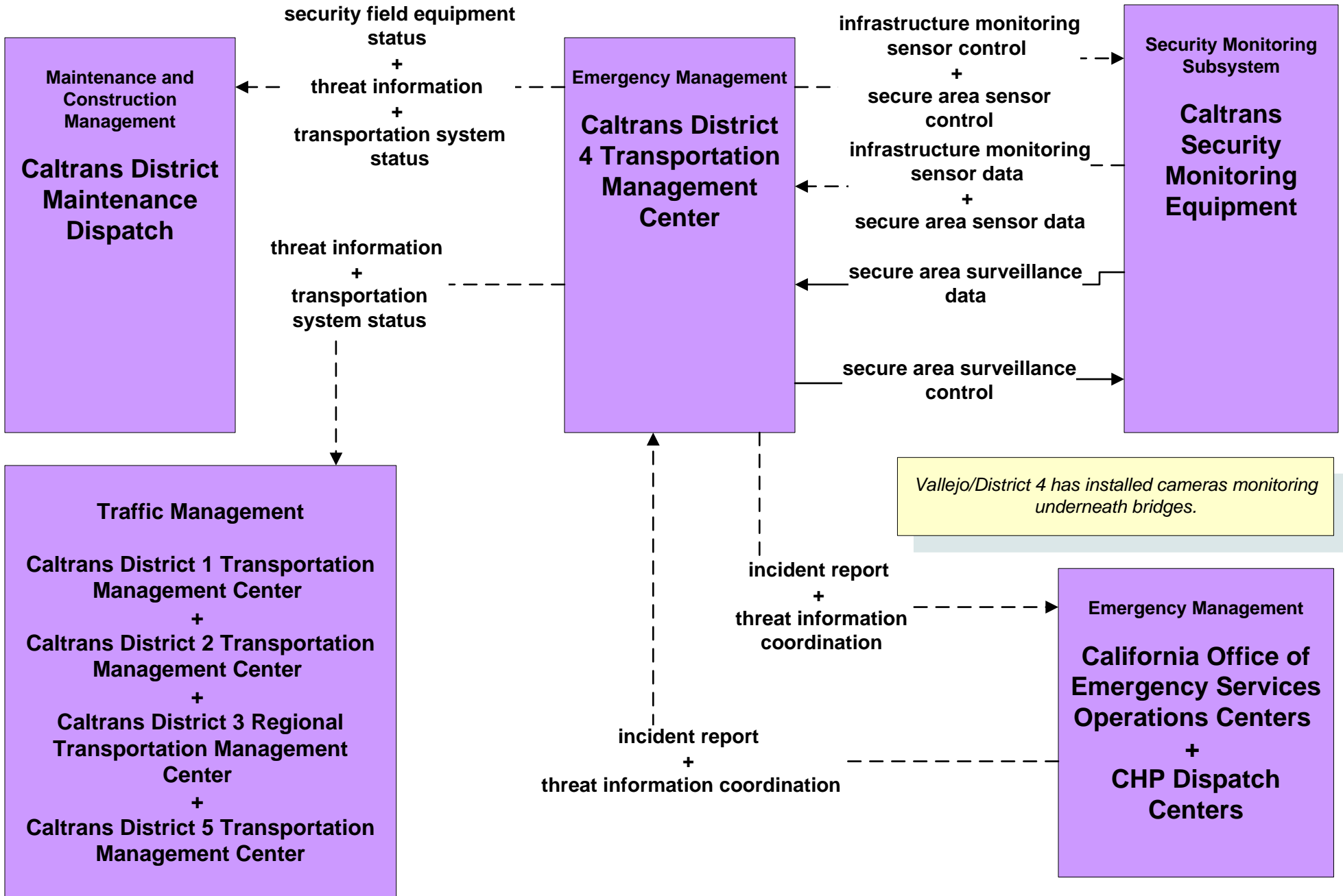
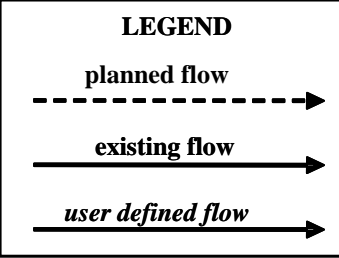
emergency plan coordination
 +
 evacuation coordination

emergency plan coordination

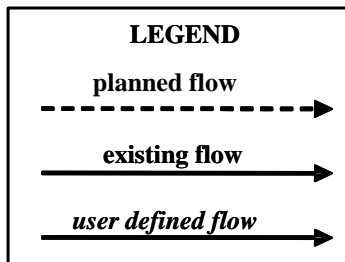
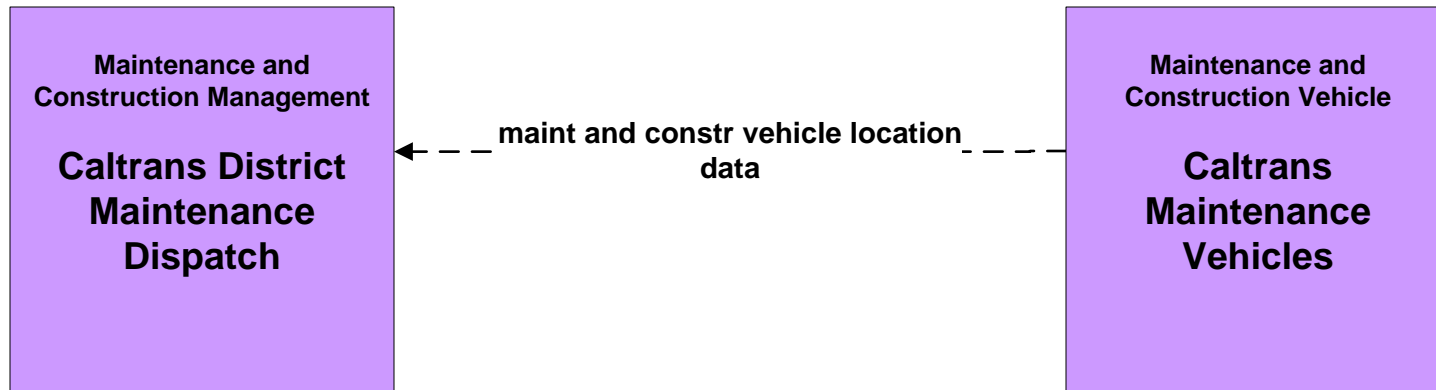
LEGEND
 planned flow
 ----->
 existing flow
 _____>
 user defined flow
 _____>

emergency plan coordination
 +
 evacuation information
 +
 maint and constr resource request

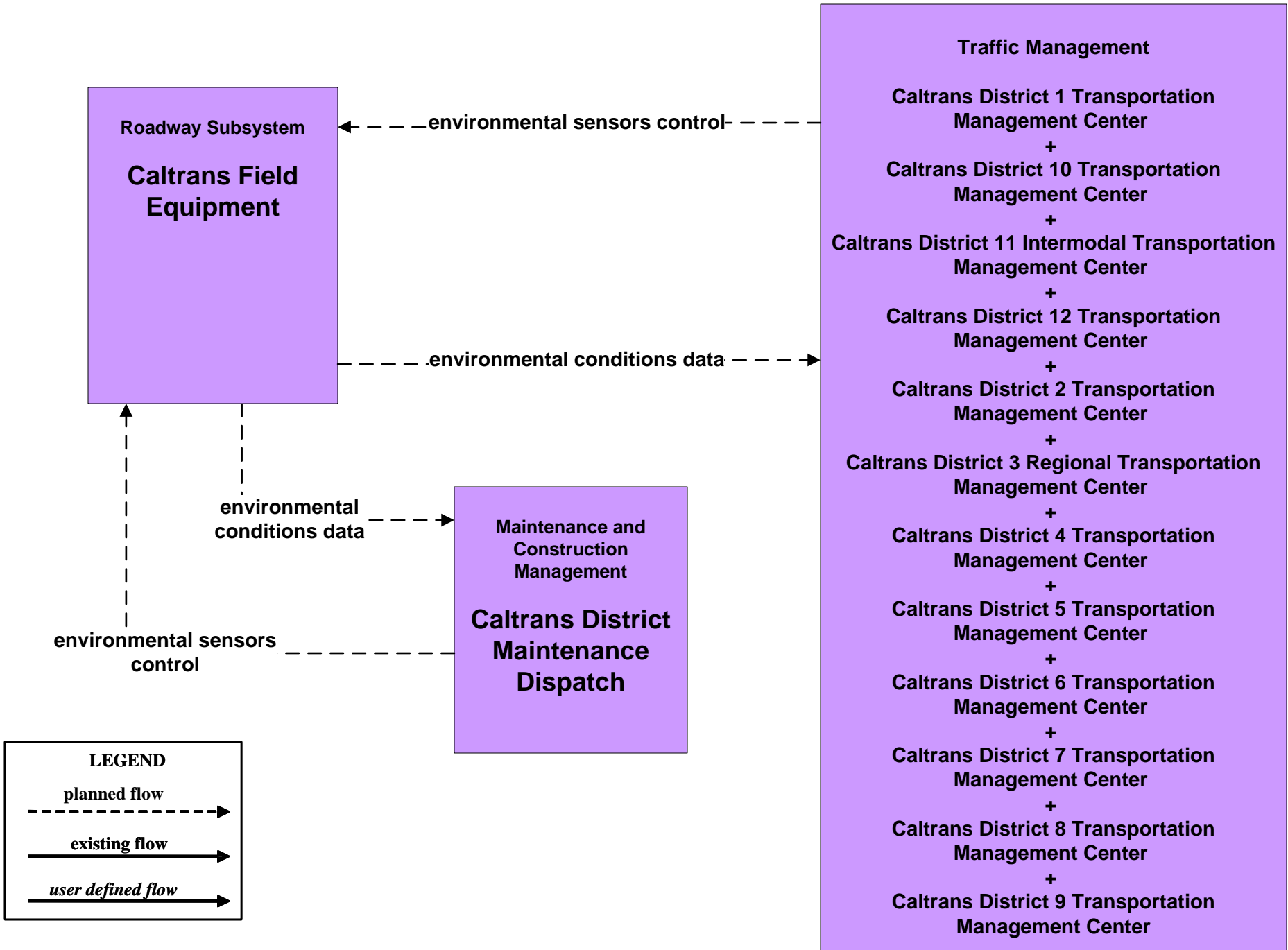
EM05 - Transportation Infrastructure Protection Caltrans District 4 TMC



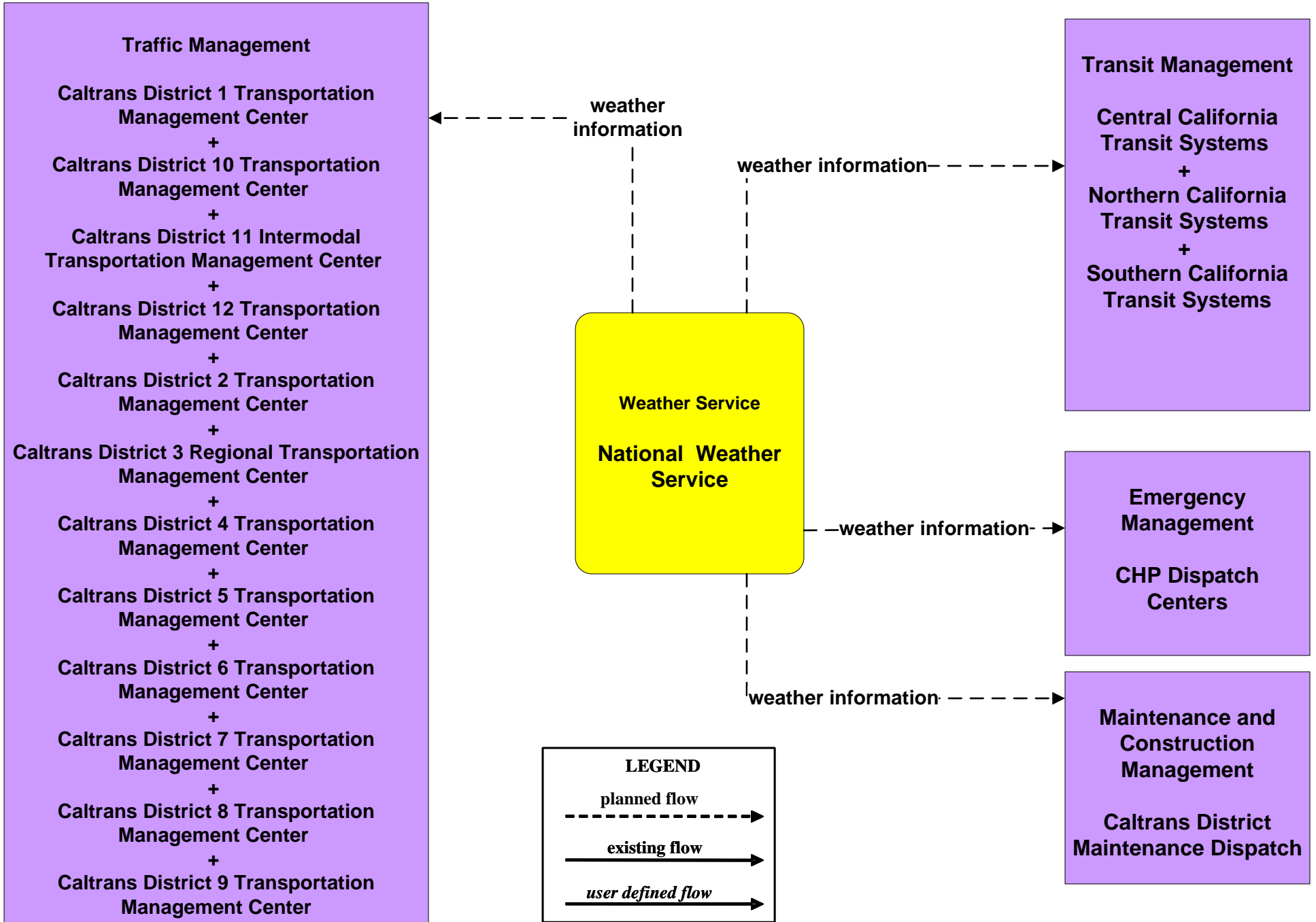
MC01 - Maintenance and Construction Vehicle Tracking



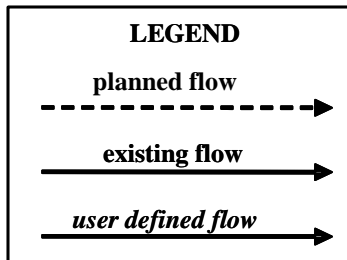
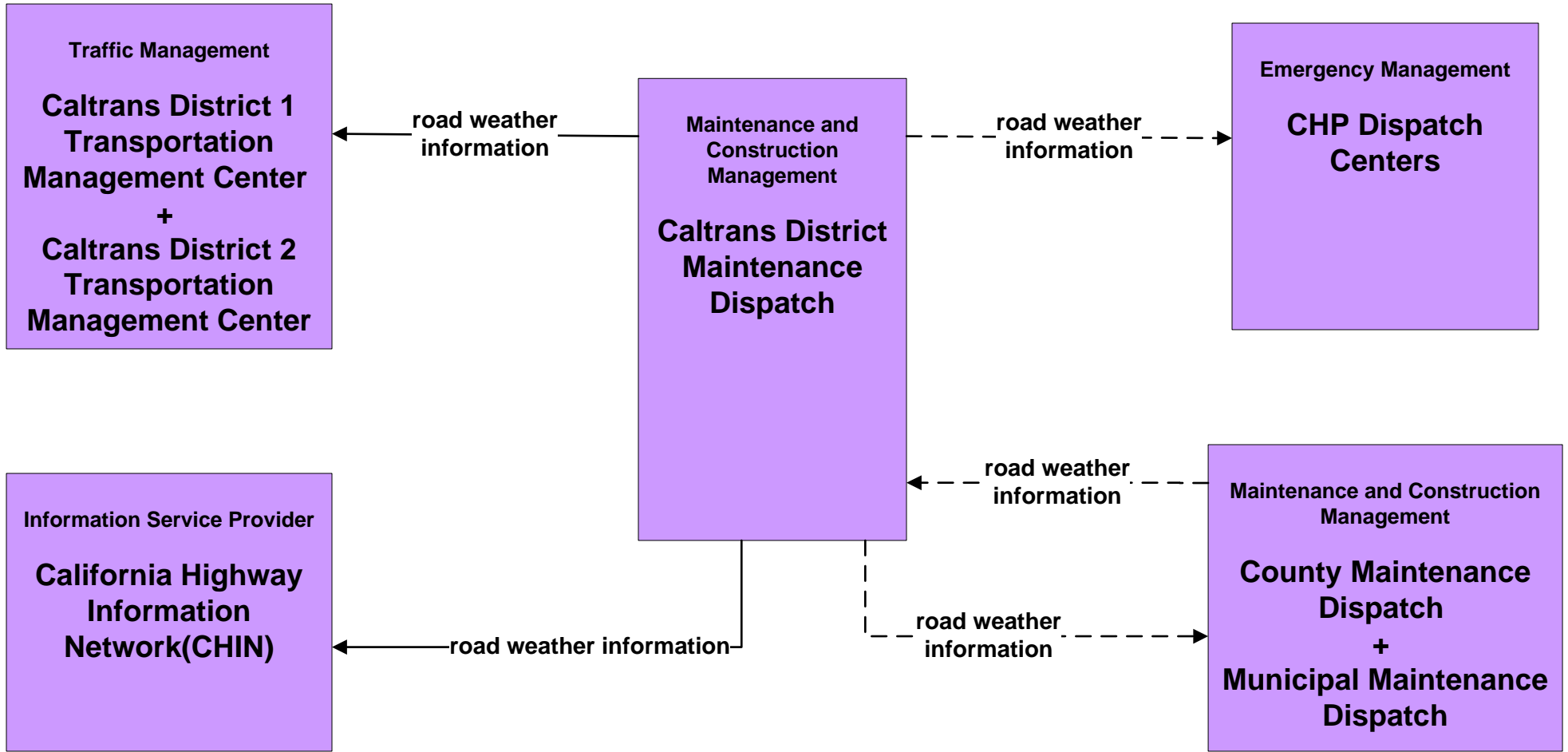
MC03 - Road Weather Data Collection Caltrans



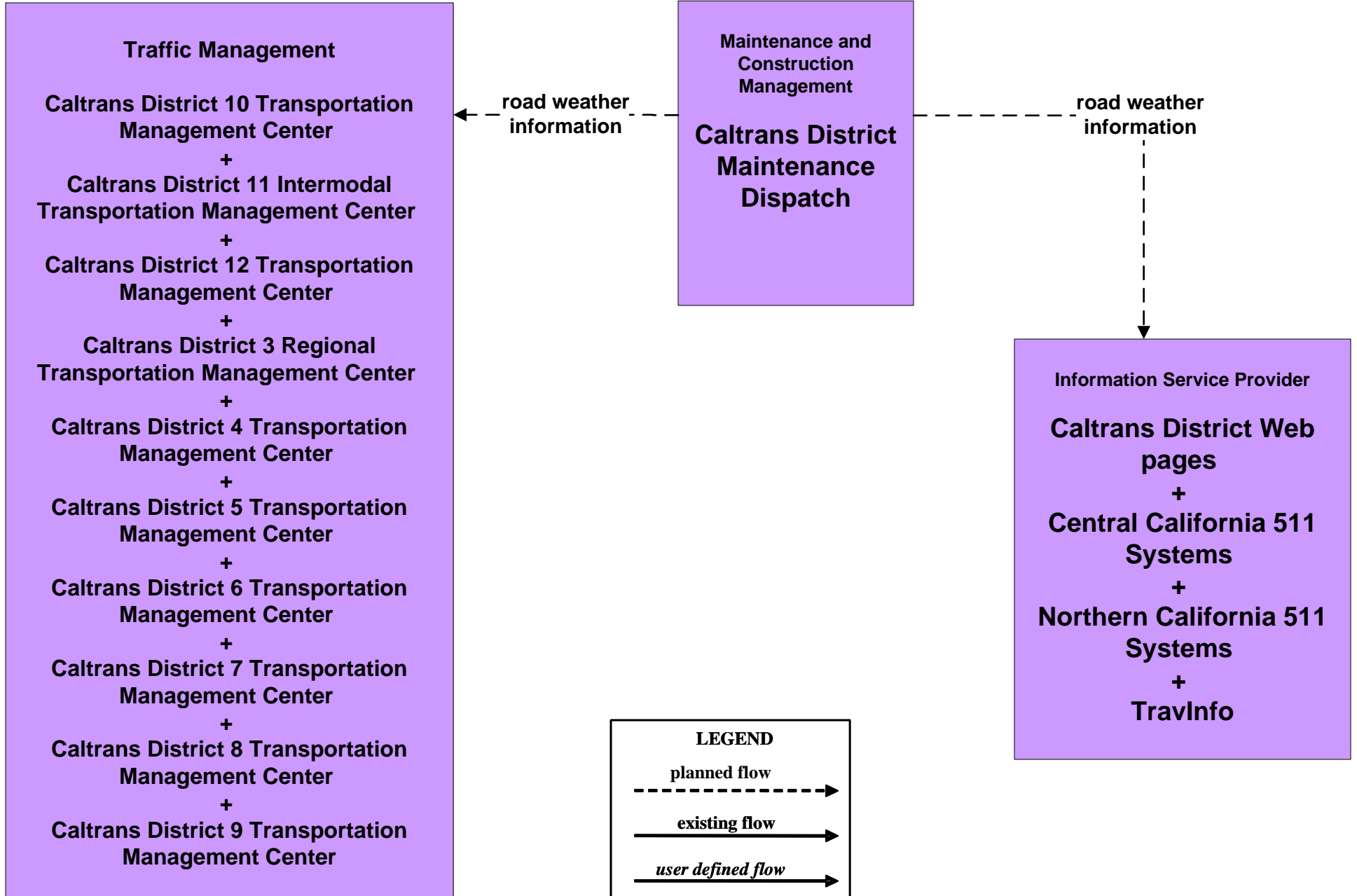
MC04 - Weather Information Processing and Distribution National Weather Service



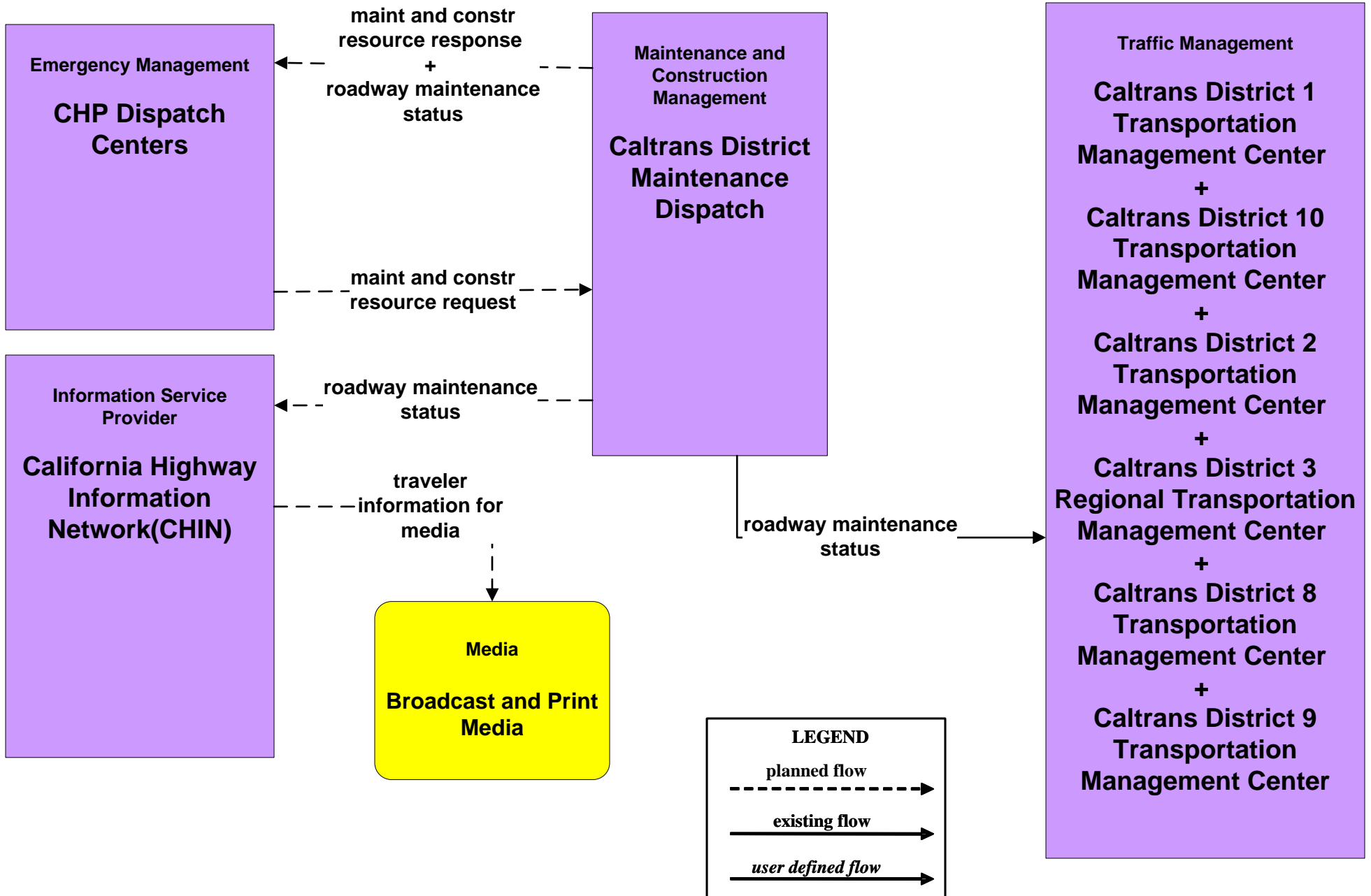
**MC04 - Weather Information Processing and Distribution
Caltrans**



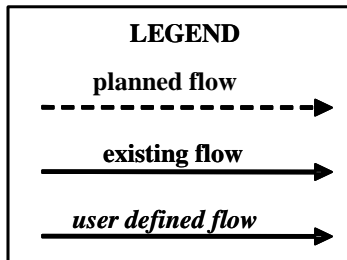
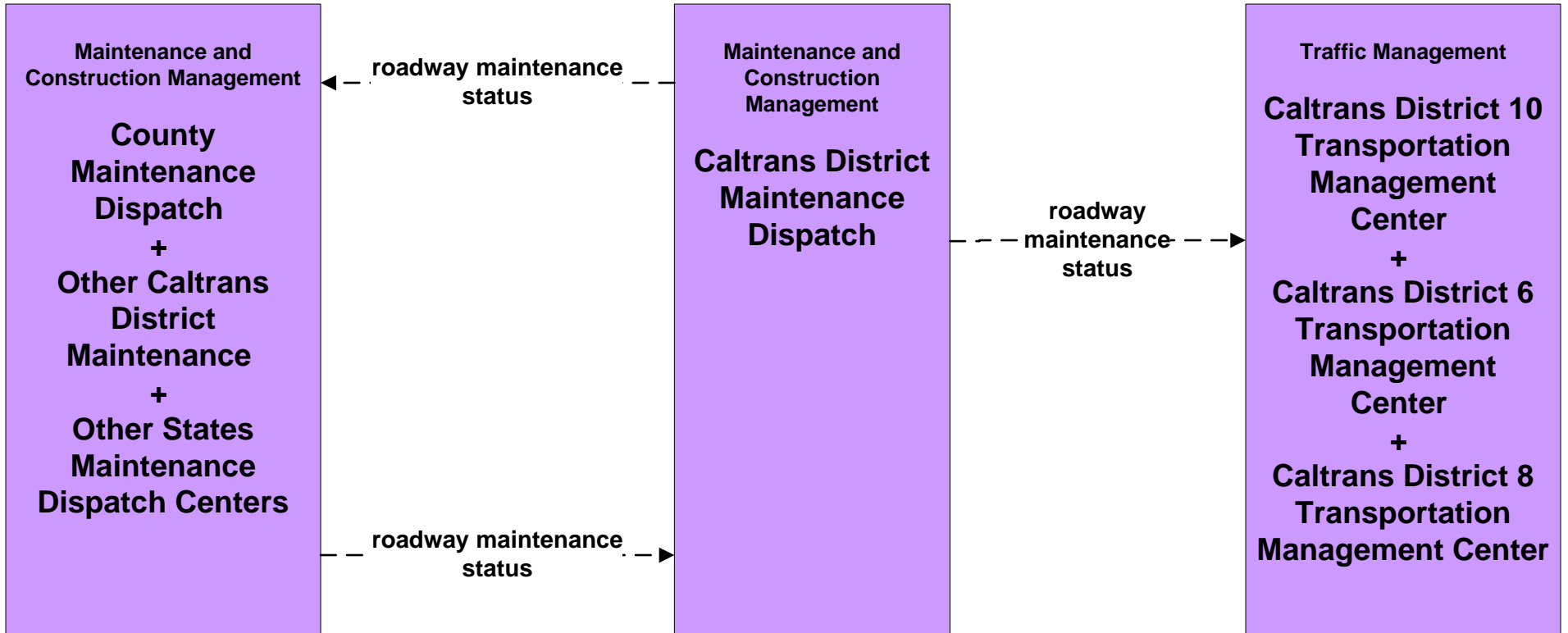
**MC04 - Weather Information Processing and Distribution
Caltrans**



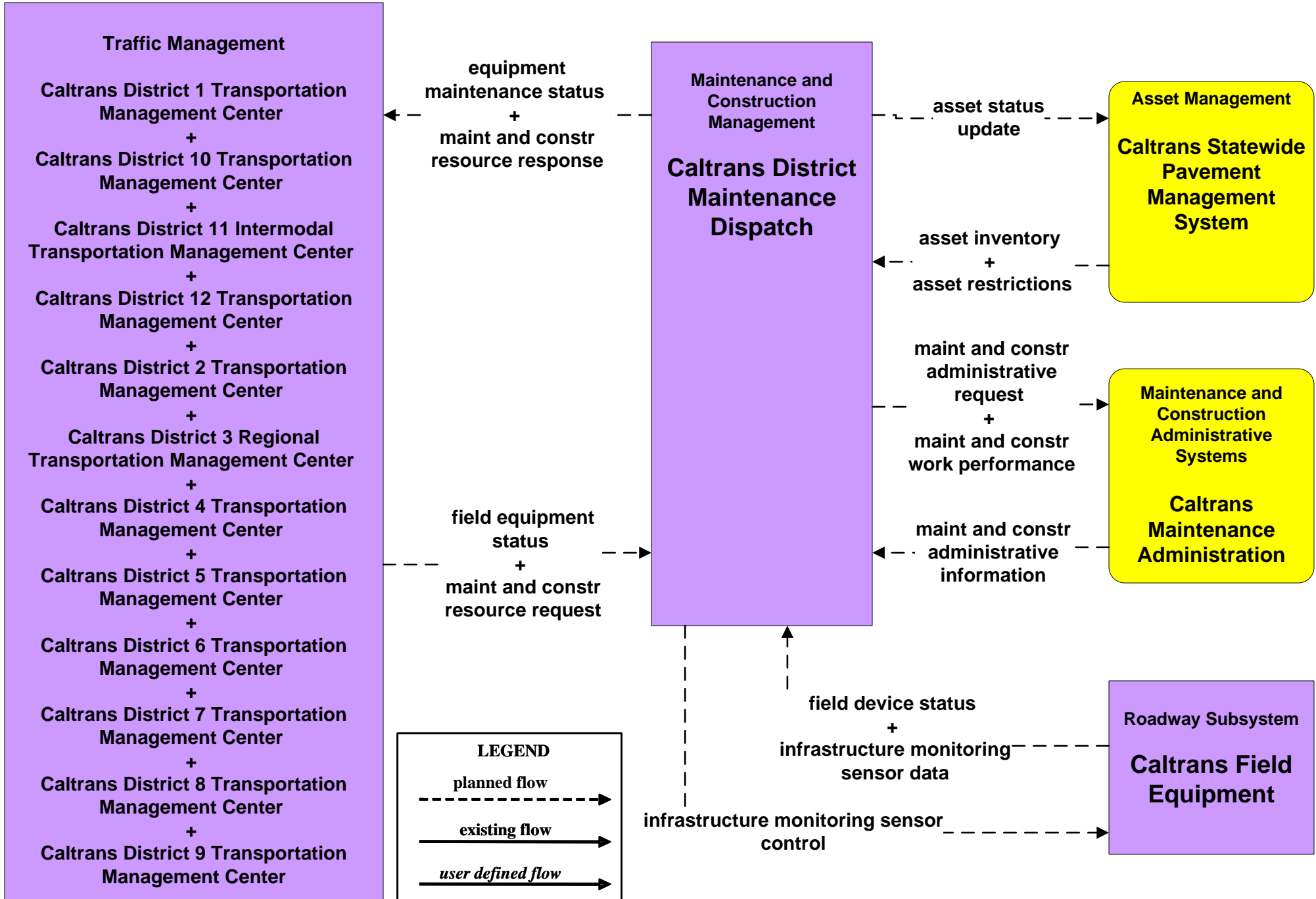
MC06 - Winter Maintenance Caltrans



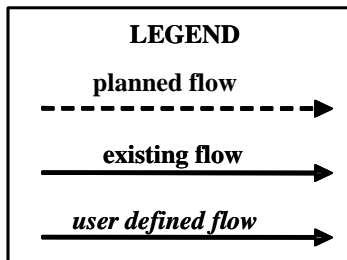
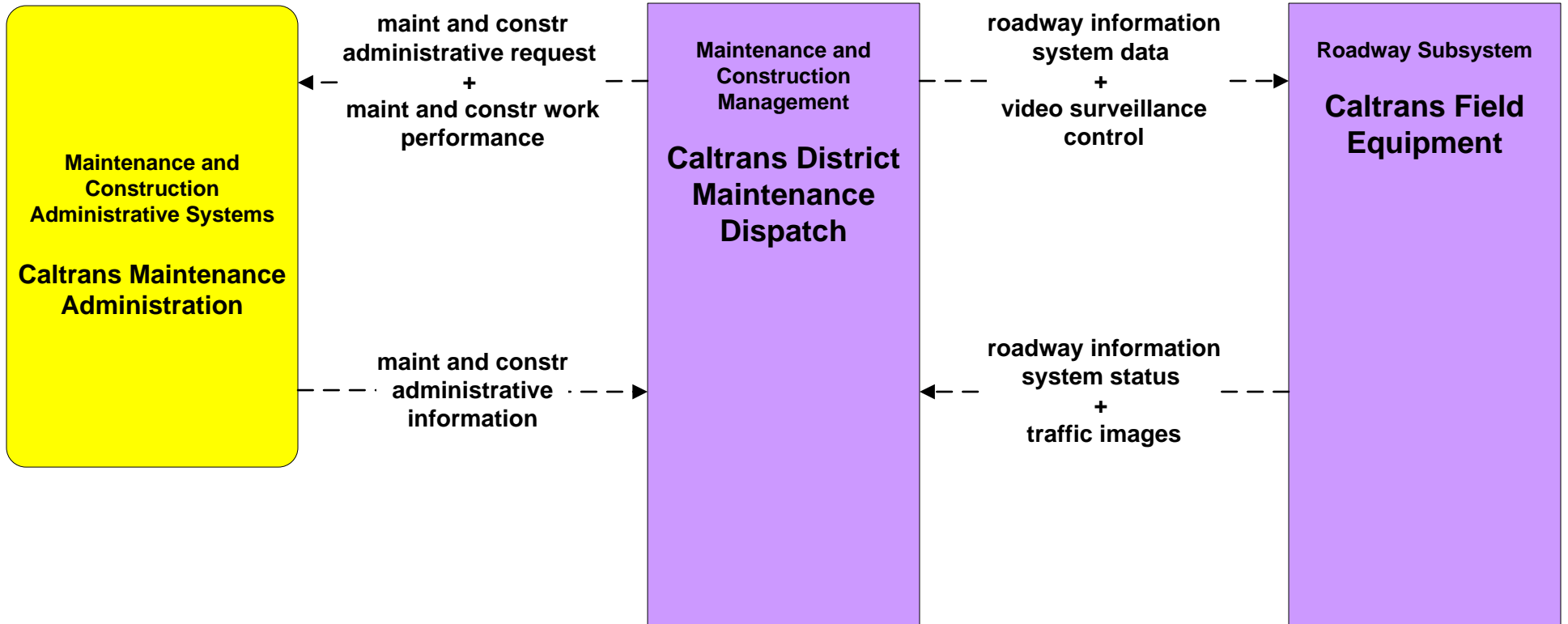
**MC06 - Winter Maintenance
Caltrans**



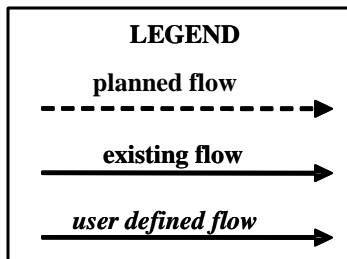
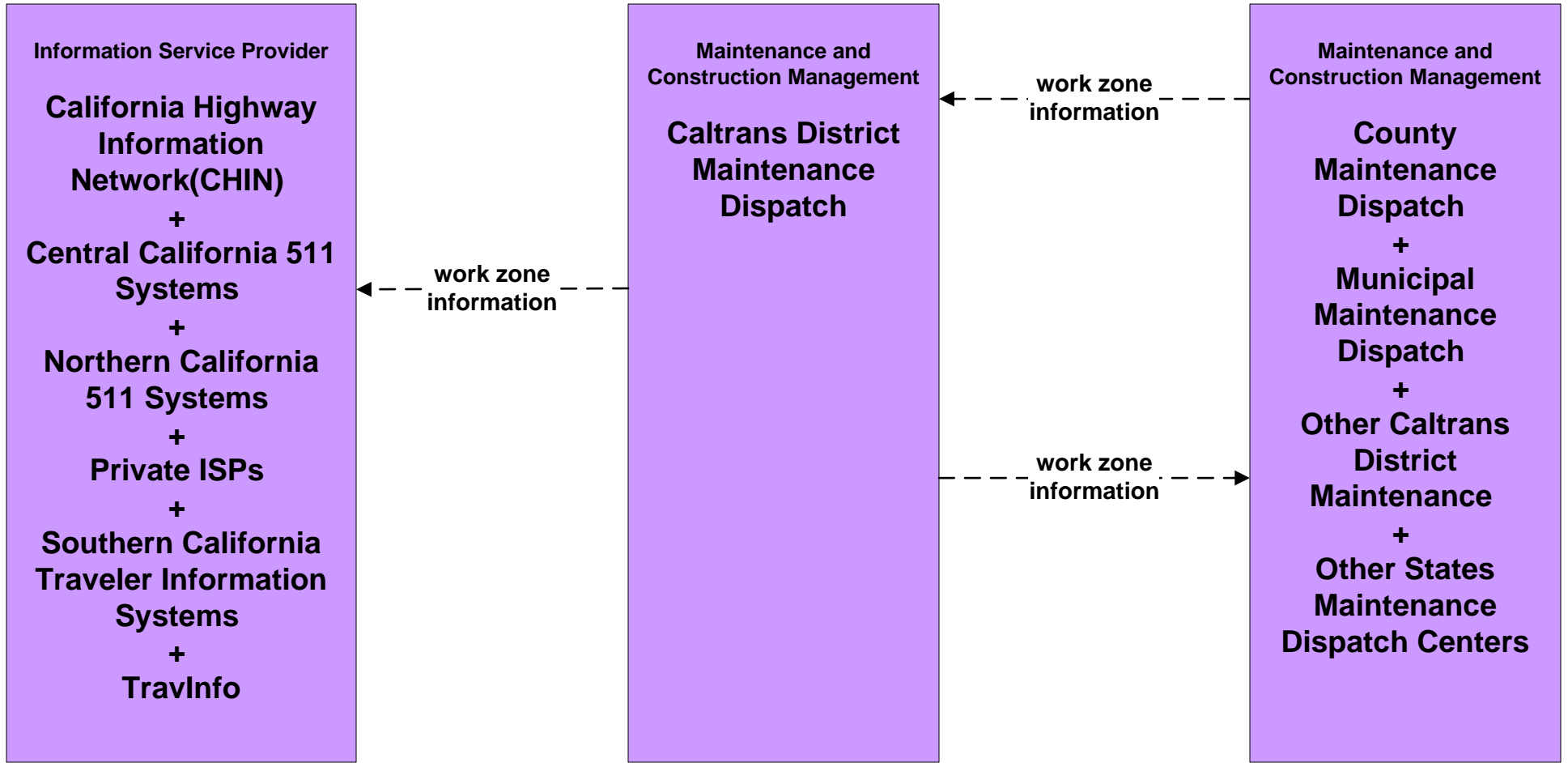
MC07 - Roadway Maintenance and Construction Caltrans Maintenance Dispatch



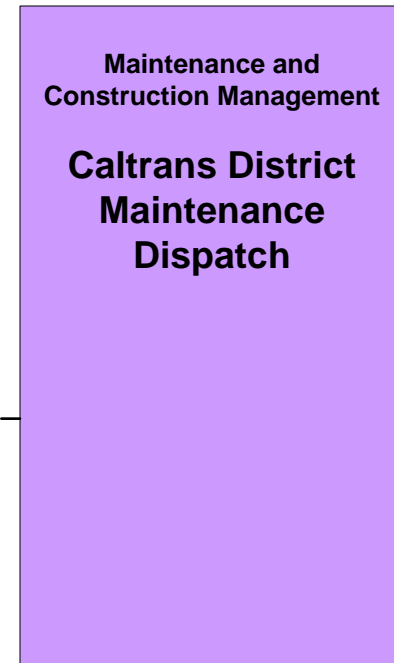
MC08 - Workzone Management Caltrans District Management



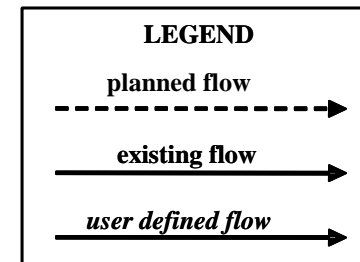
MC08 - Workzone Management
Caltrans Maintenance Dispatch Information Dissemination (1)



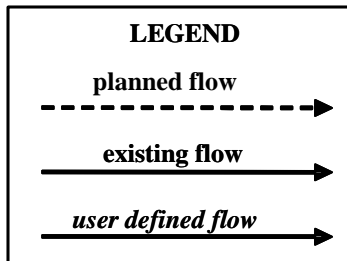
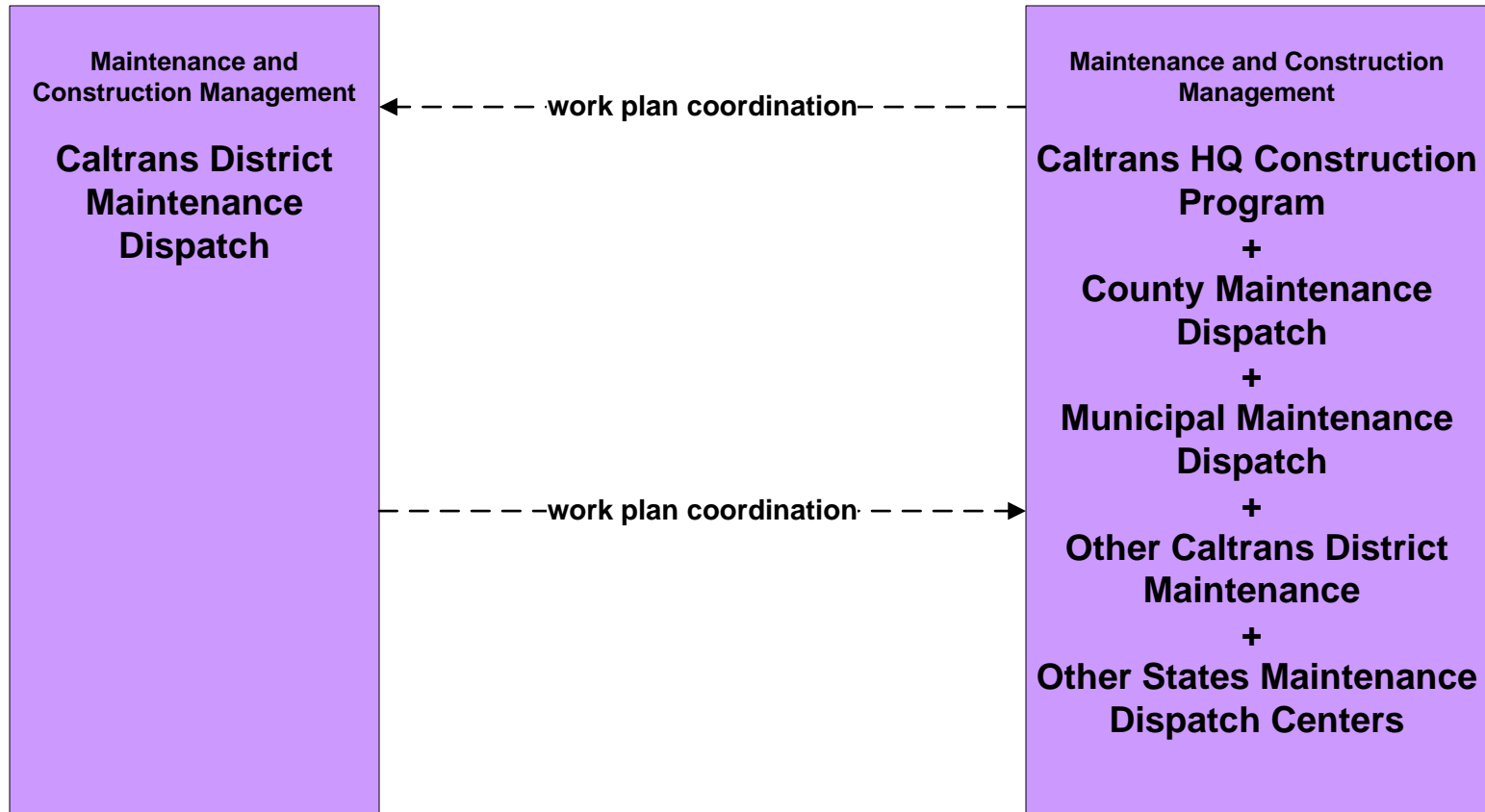
**MC08 - Workzone Management
Caltrans Maintenance Dispatch Information Dissemination (2)**



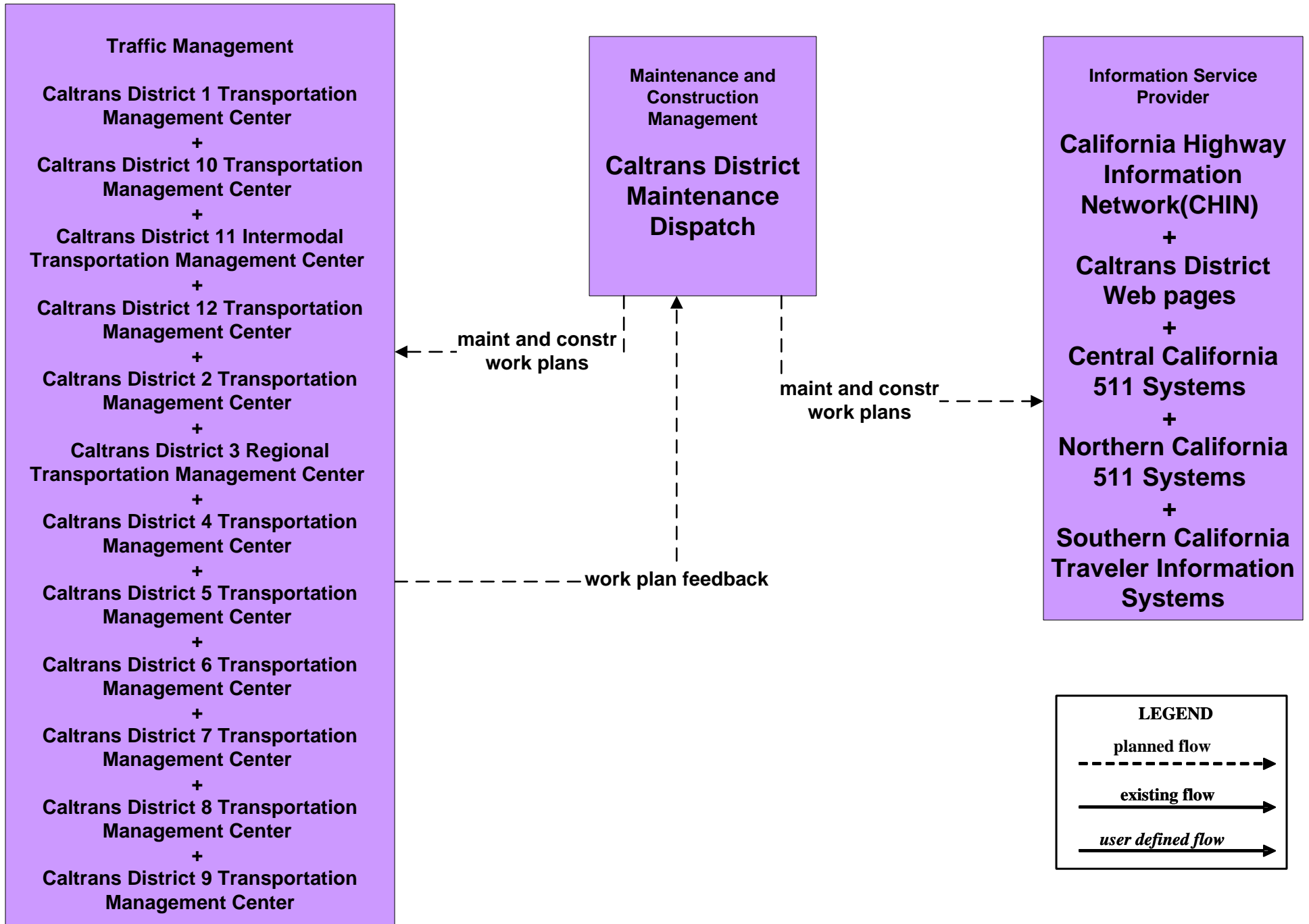
← - - work zone information - - -



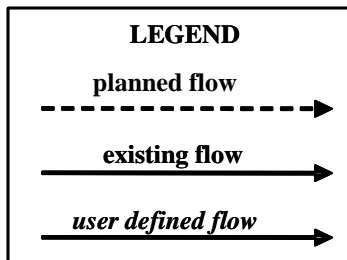
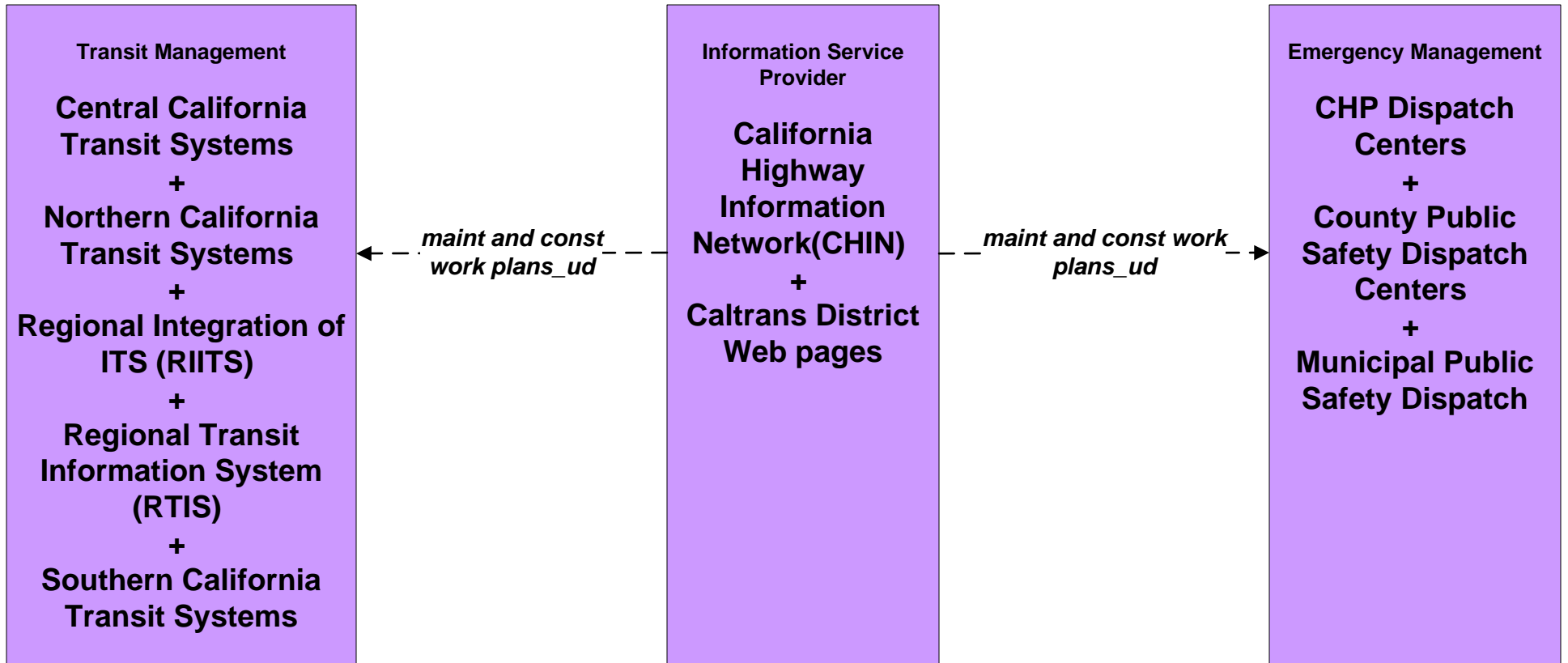
MC10 - Maintenance and Construction Activity Coordination
Activity Coordination - Caltrans (1 of 4)



**MC10 - Maintenance and Construction Activity Coordination
Activity Coordination - Caltrans (2 of 4)**



MC10 - Maintenance and Construction Activity Coordination
Activity Coordination - Caltrans (3 of 4)



**MC10 - Maintenance and Construction Activity Coordination
Activity Coordination - Caltrans (4 of 4)**

