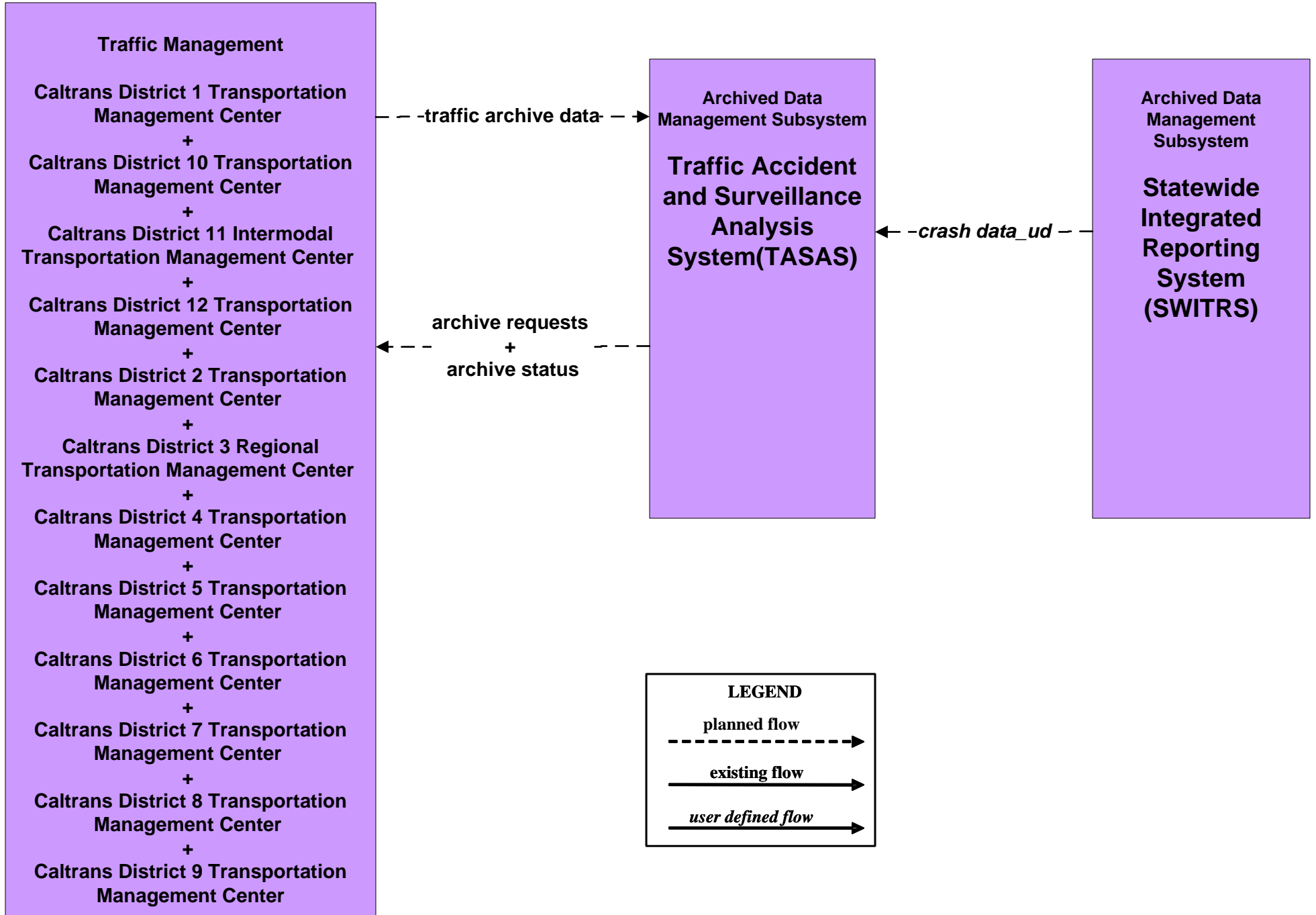
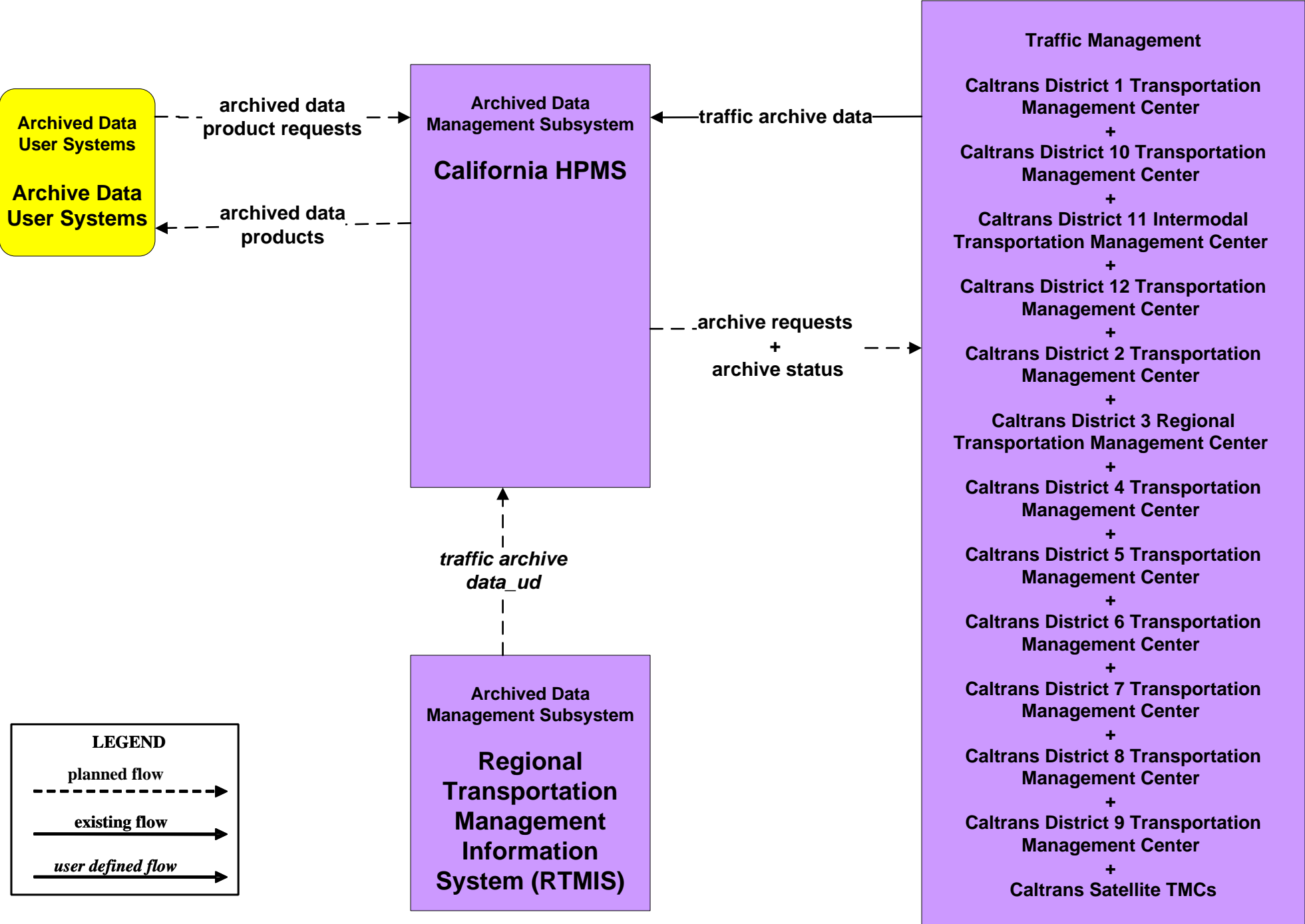


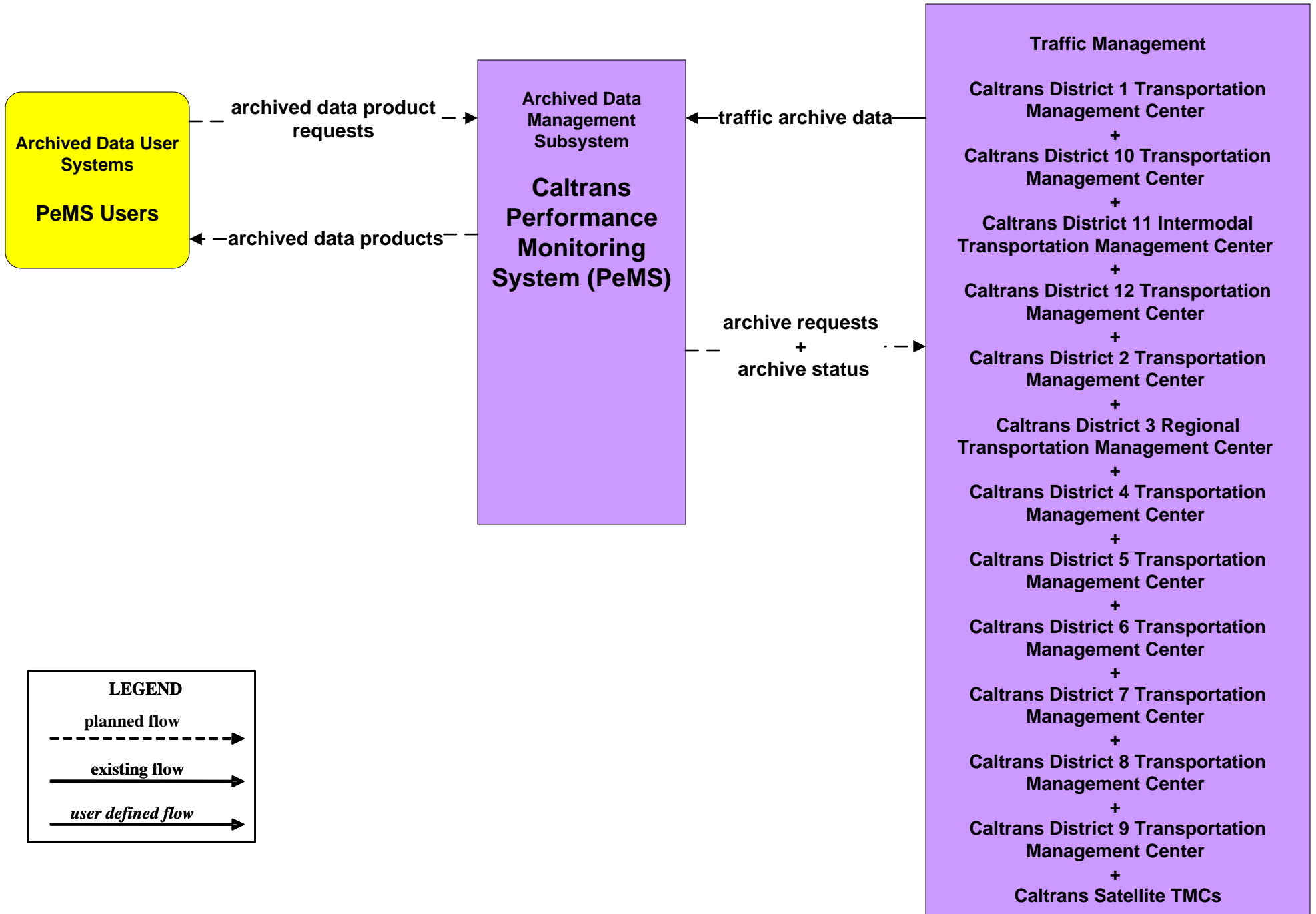
AD1 - ITS Data Mart TASAS



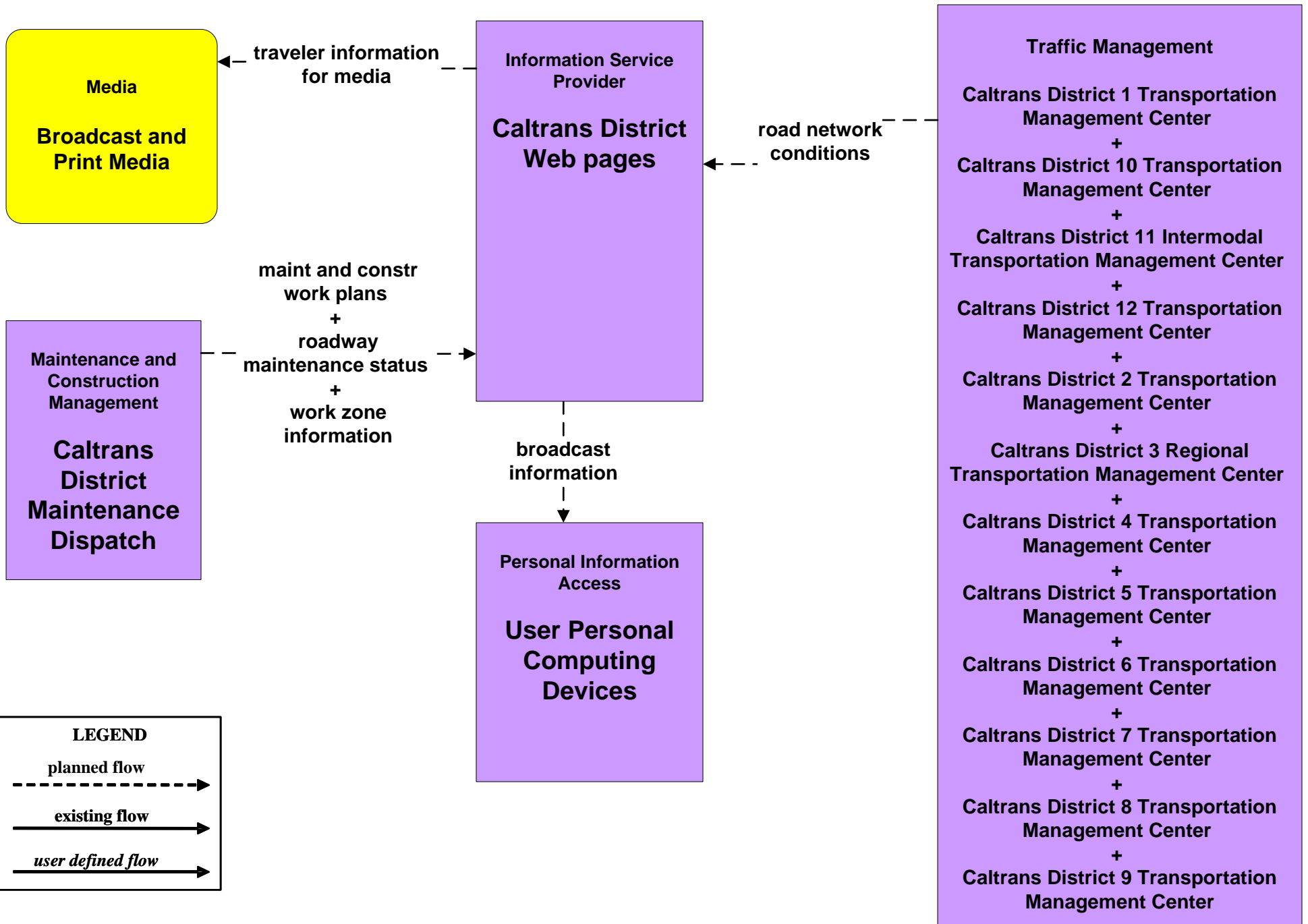
AD1 - ITS Data Mart HPMS



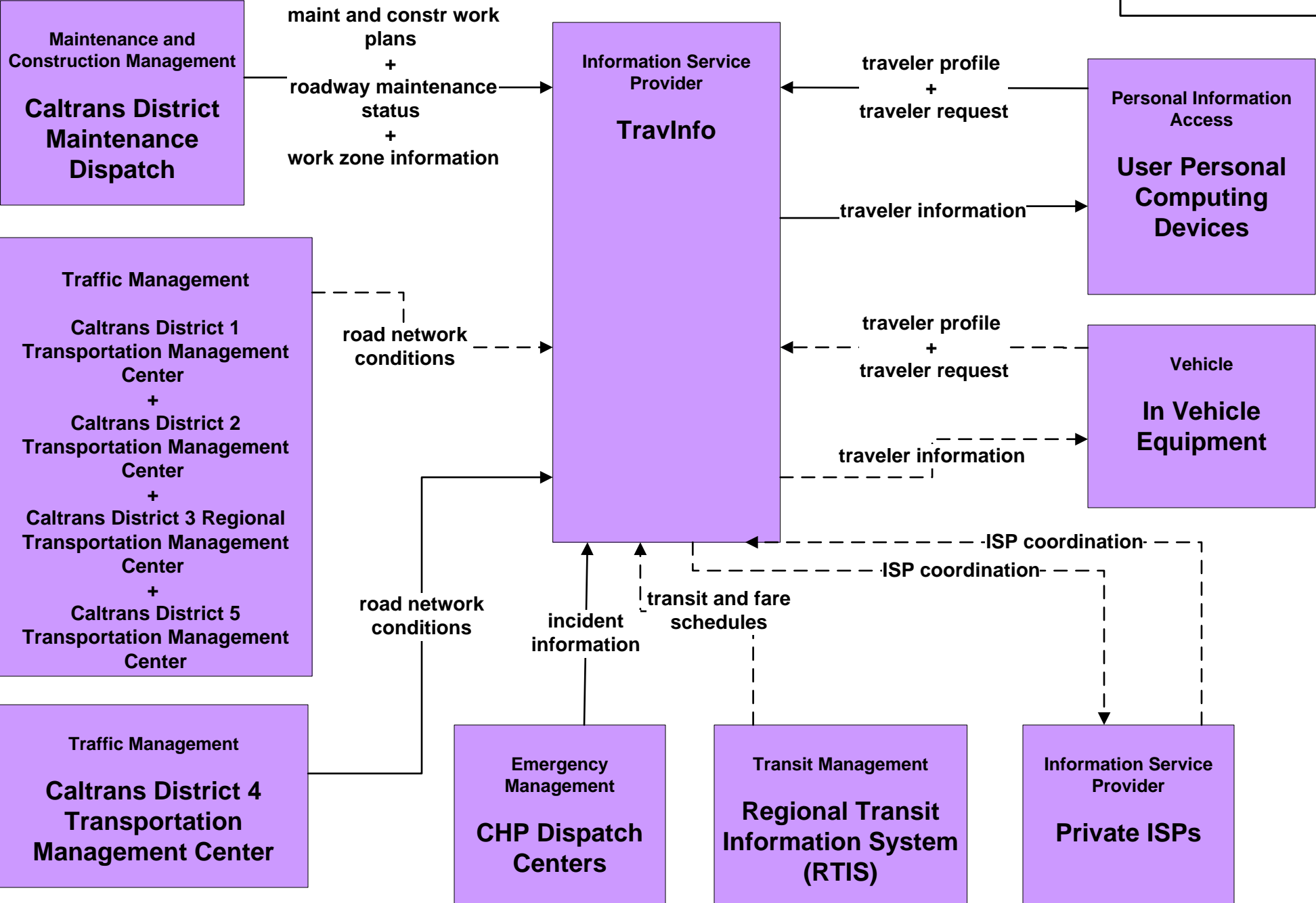
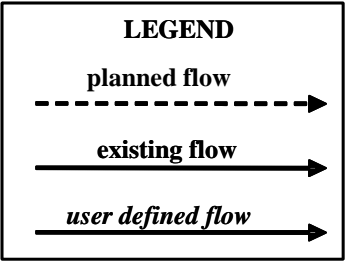
AD1 - ITS Data Mart PeMS



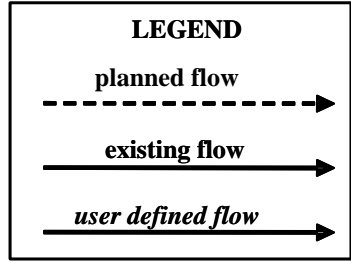
ATIS1 - Broadcast Traveler Information



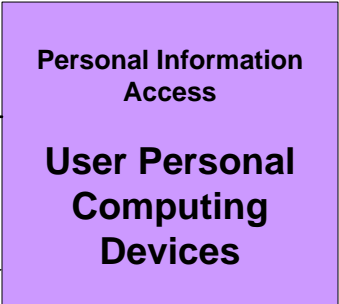
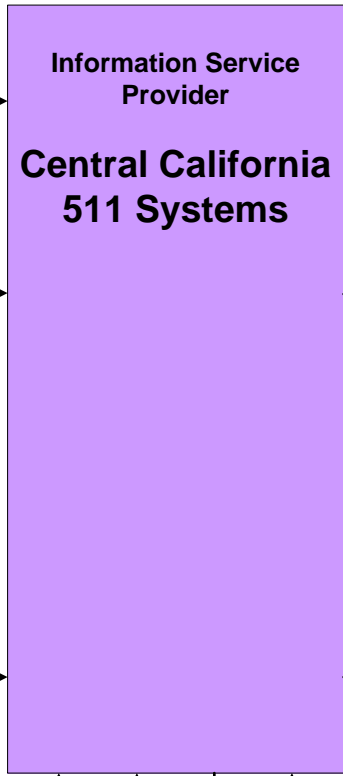
ATIS2 - Interactive Traveler Information TravInfo



ATIS2 - Interactive Traveler Information Central California 511 Systems



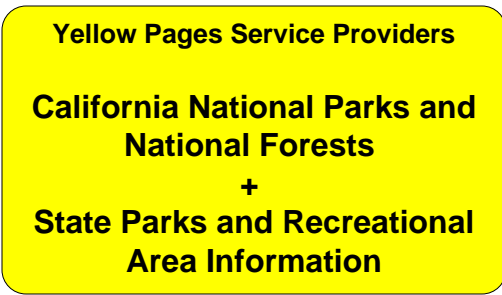
maint and constr work
plans
+
roadway maintenance
status
+
work zone information



traveler profile
+
traveler request

travel service
information

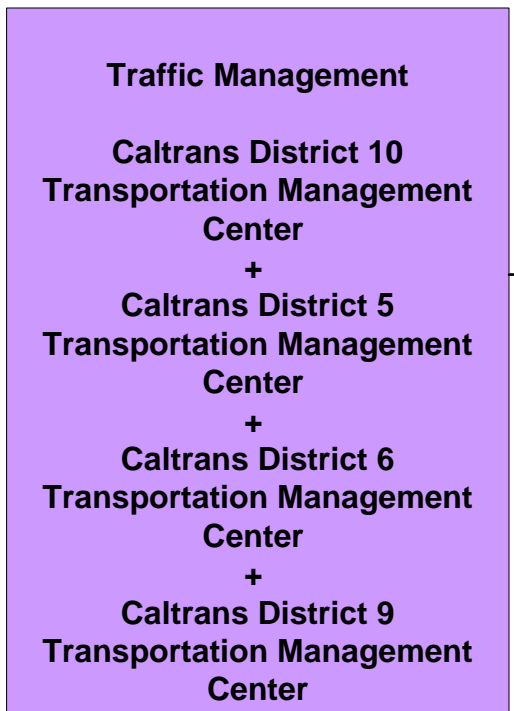
traveler information



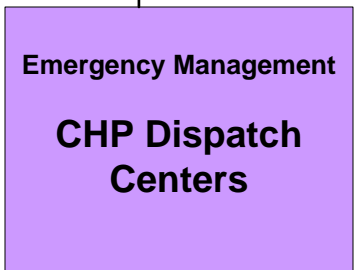
traveler profile
+
traveler request



traveler information



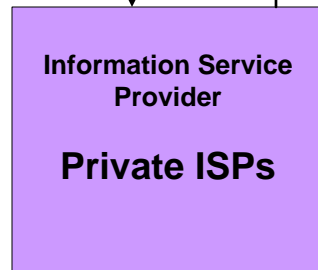
road network
conditions



incident
information



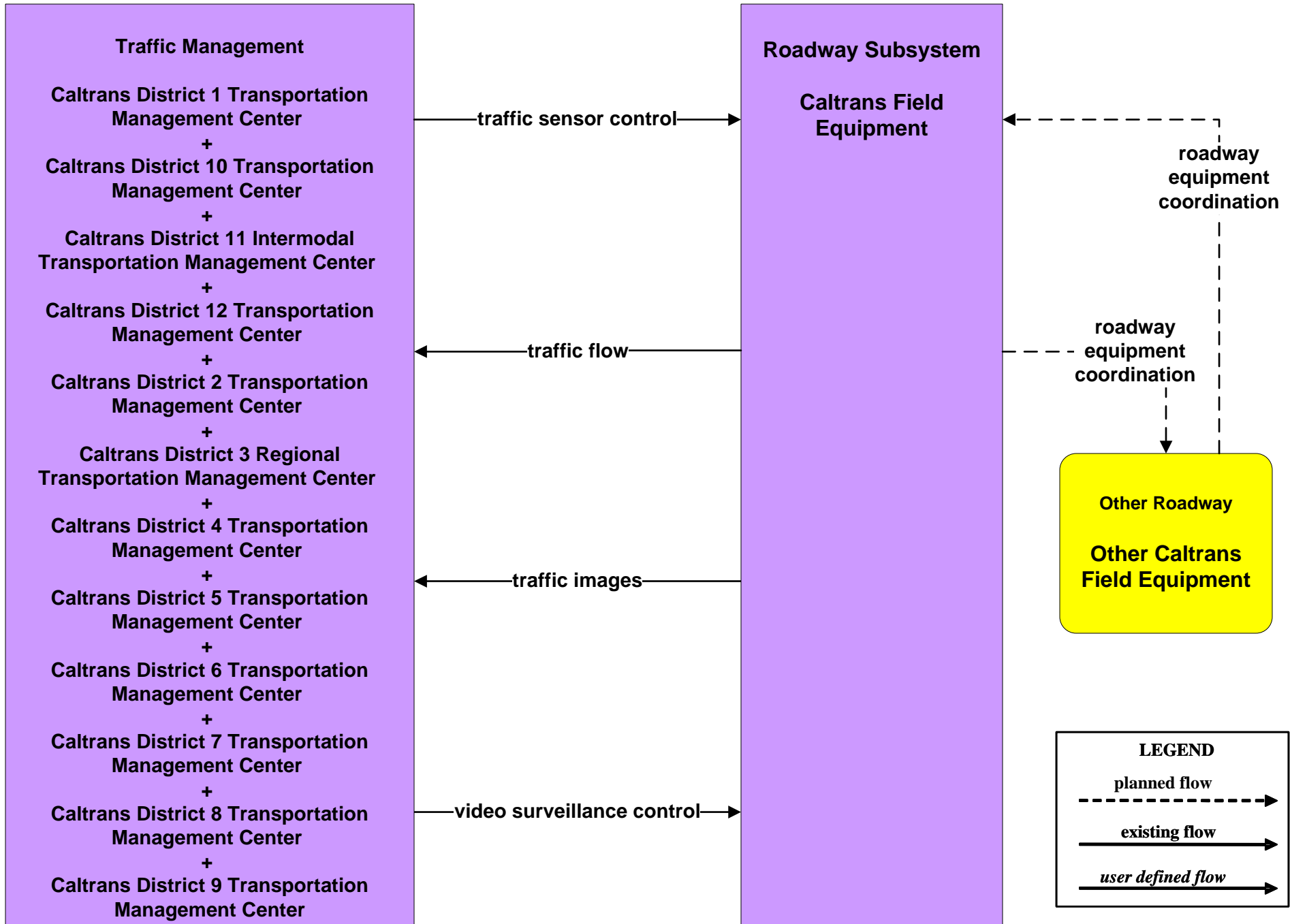
transit and fare
schedules



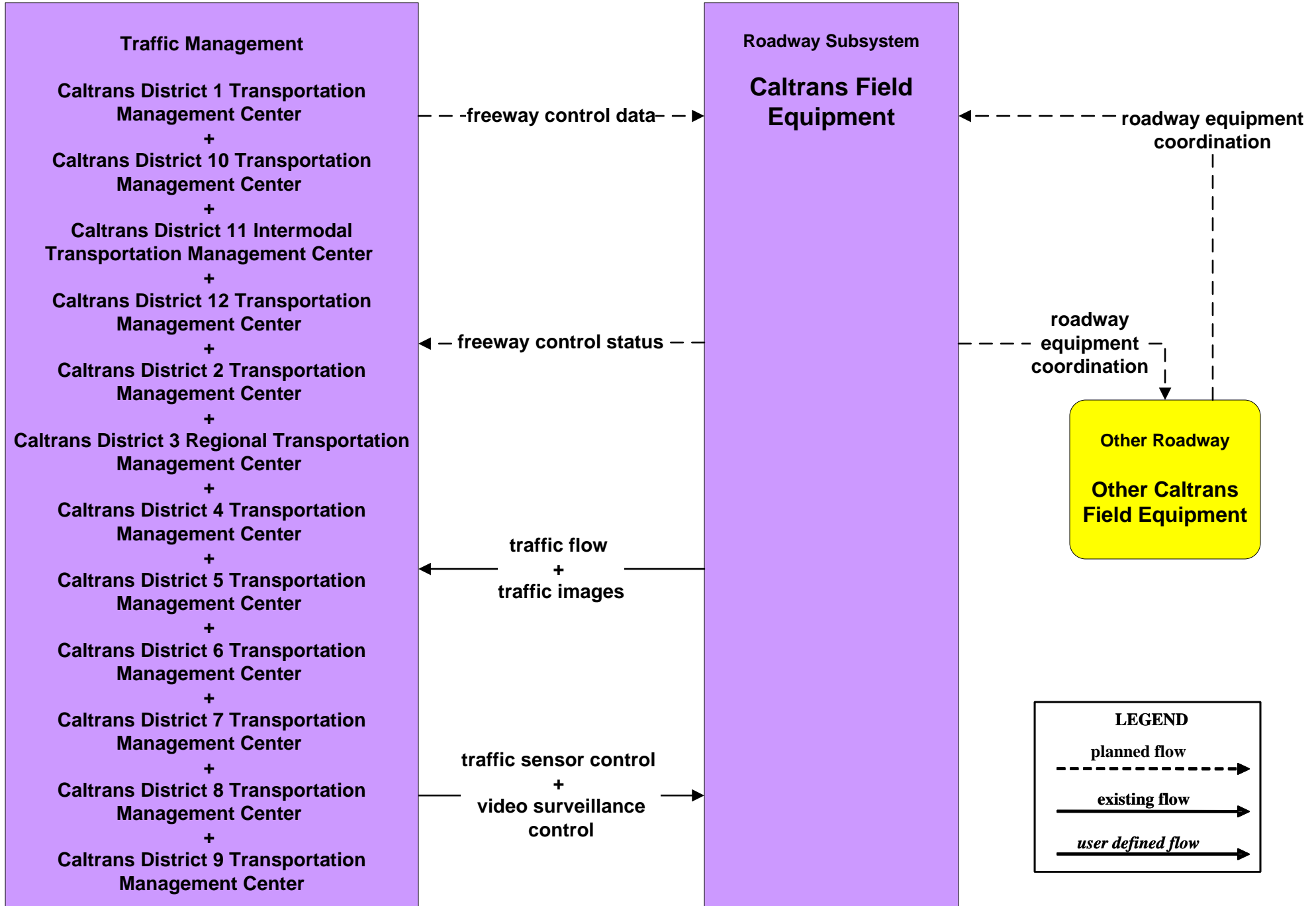
-ISP coordination-

-ISP coordination-

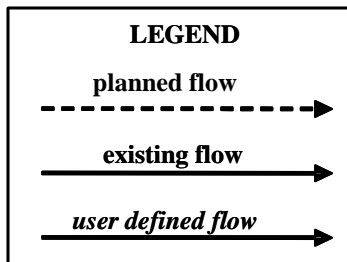
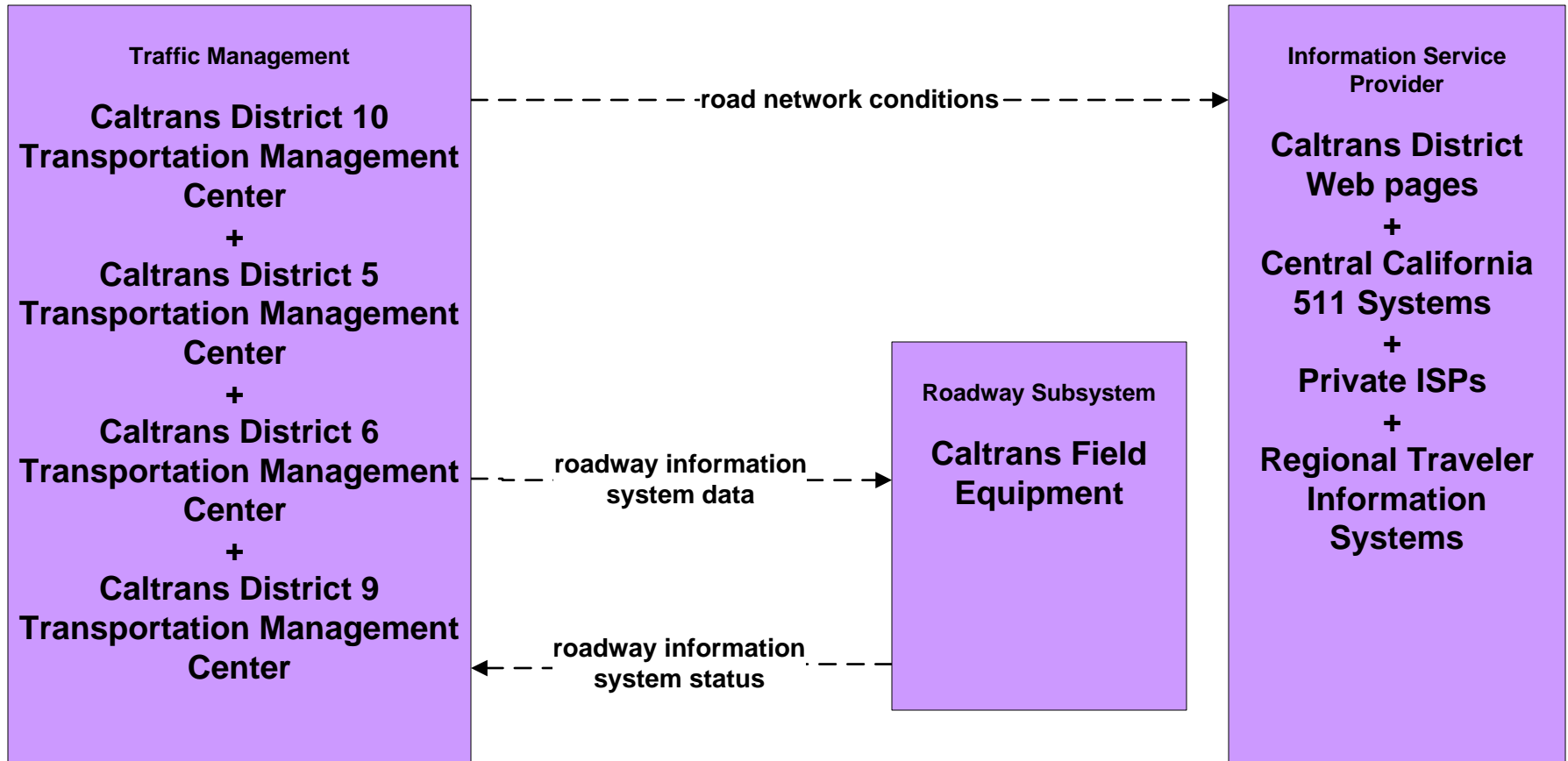
ATMS01 - Network Surveillance Caltrans Traffic Operations Center



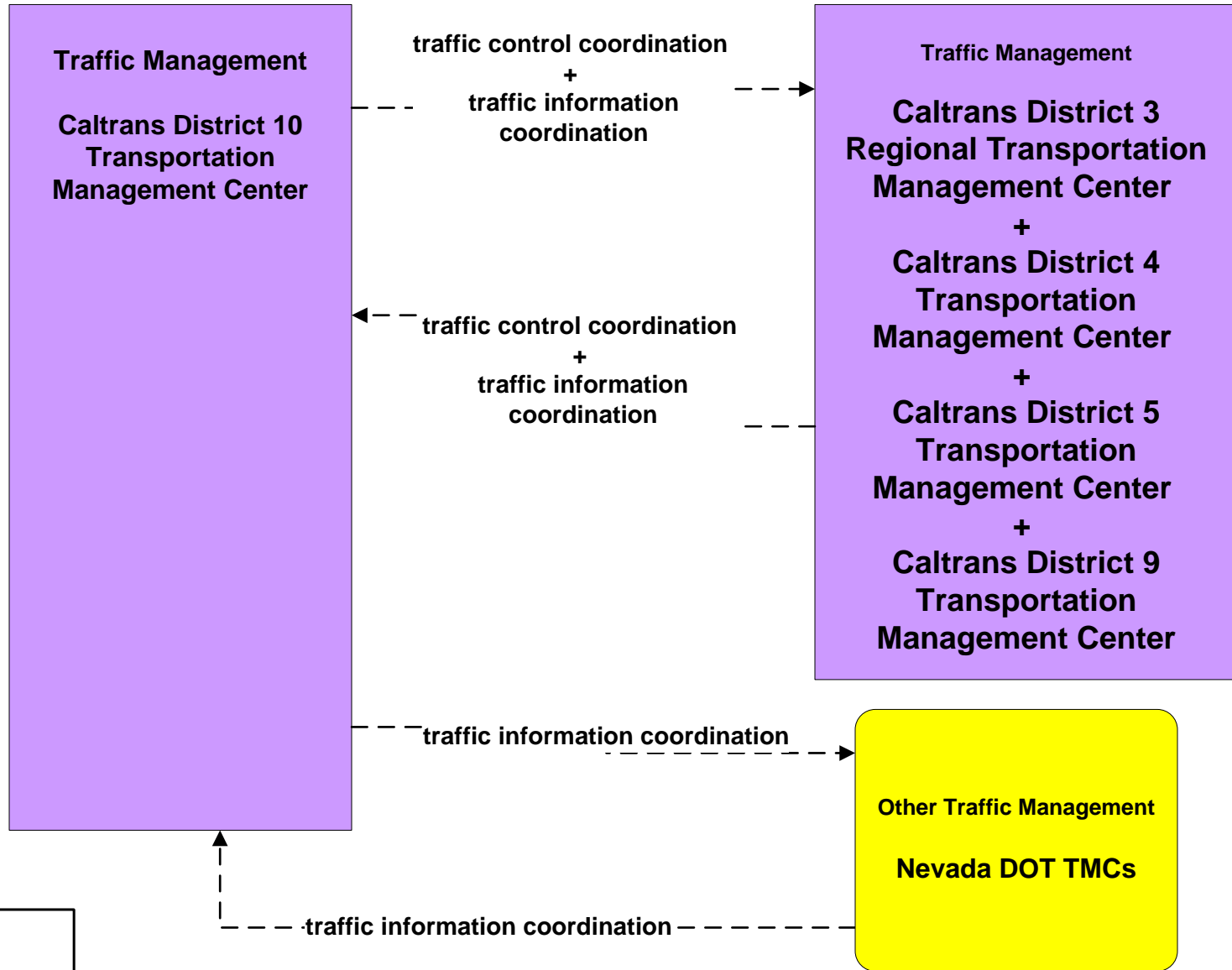
ATMS04 - Freeway Control Caltrans Districts



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



ATMS07 - Regional Traffic Control Caltrans District 10 TMC

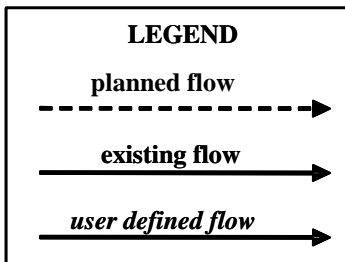
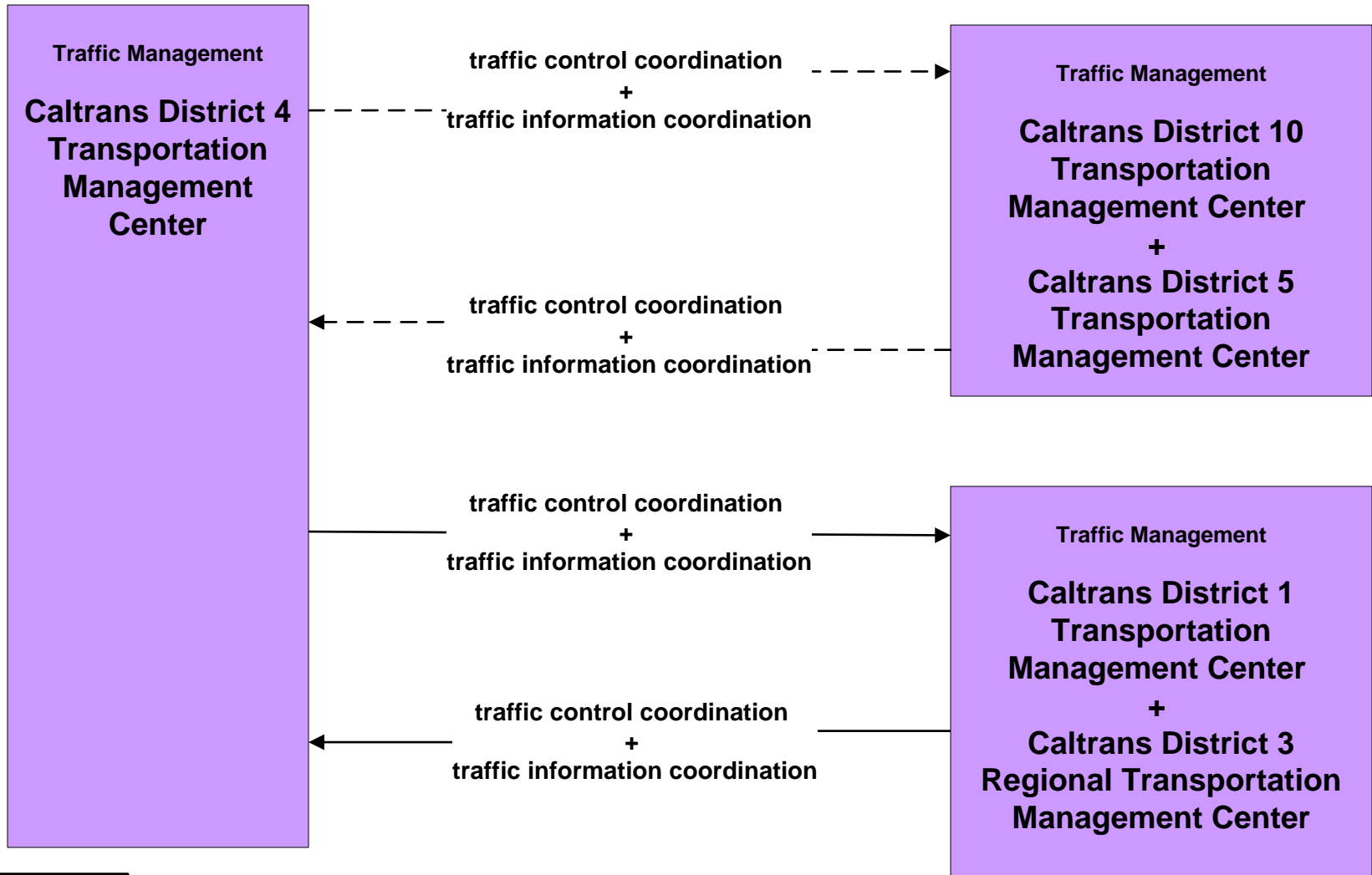


LEGEND

- planned flow
- existing flow
- user defined flow

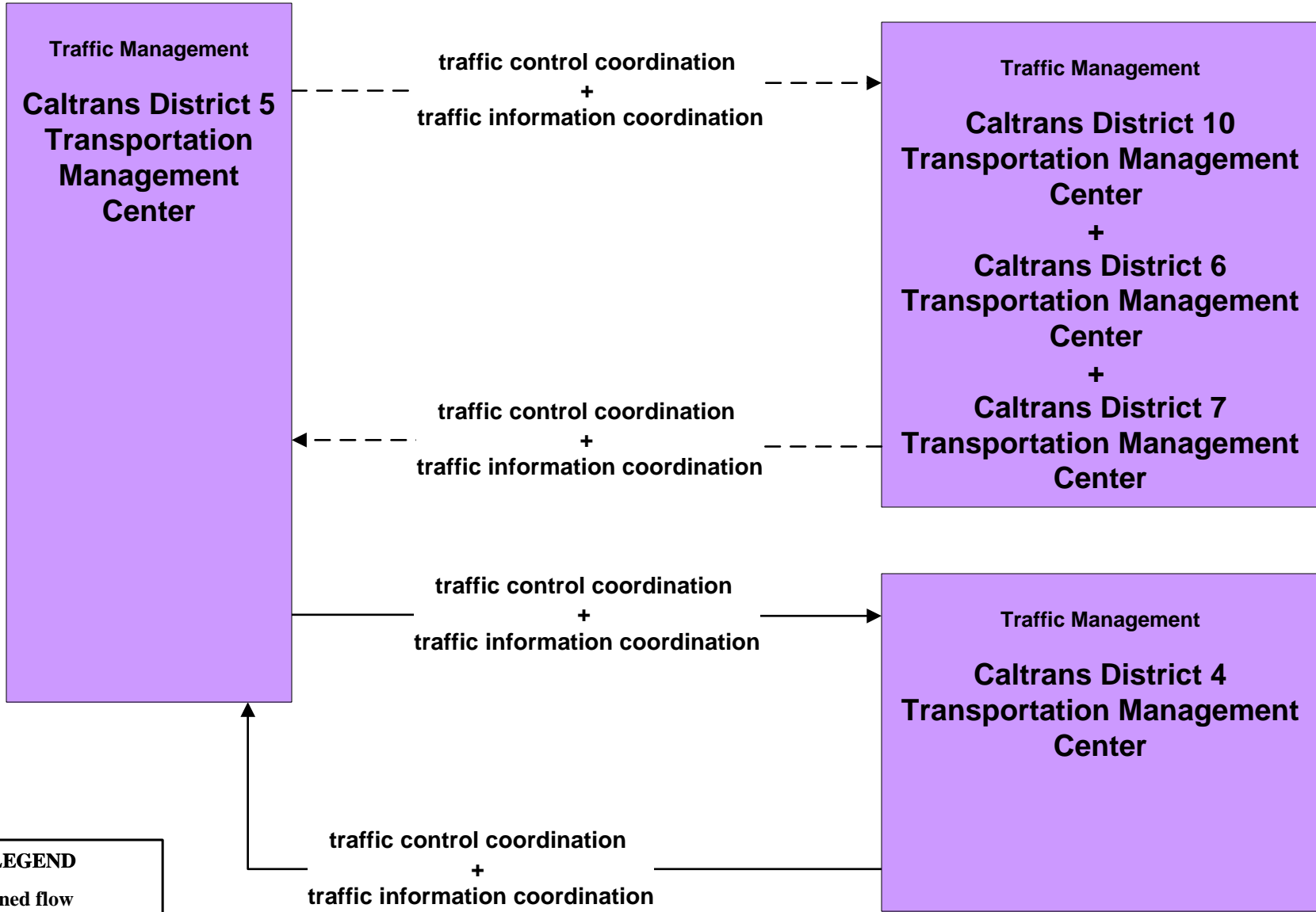
Caltrans District TMCs will also connect to county/ local TMCs, but this is (should be) covered by regional architectures.

ATMS07 - Regional Traffic Management Caltrans District 4 TMC



Caltrans District TMCs will also connect to county/ local TMCs, but this is (should be) covered by regional architectures.

**ATMS07 - Regional Traffic Control
Caltrans District 5 TMC**

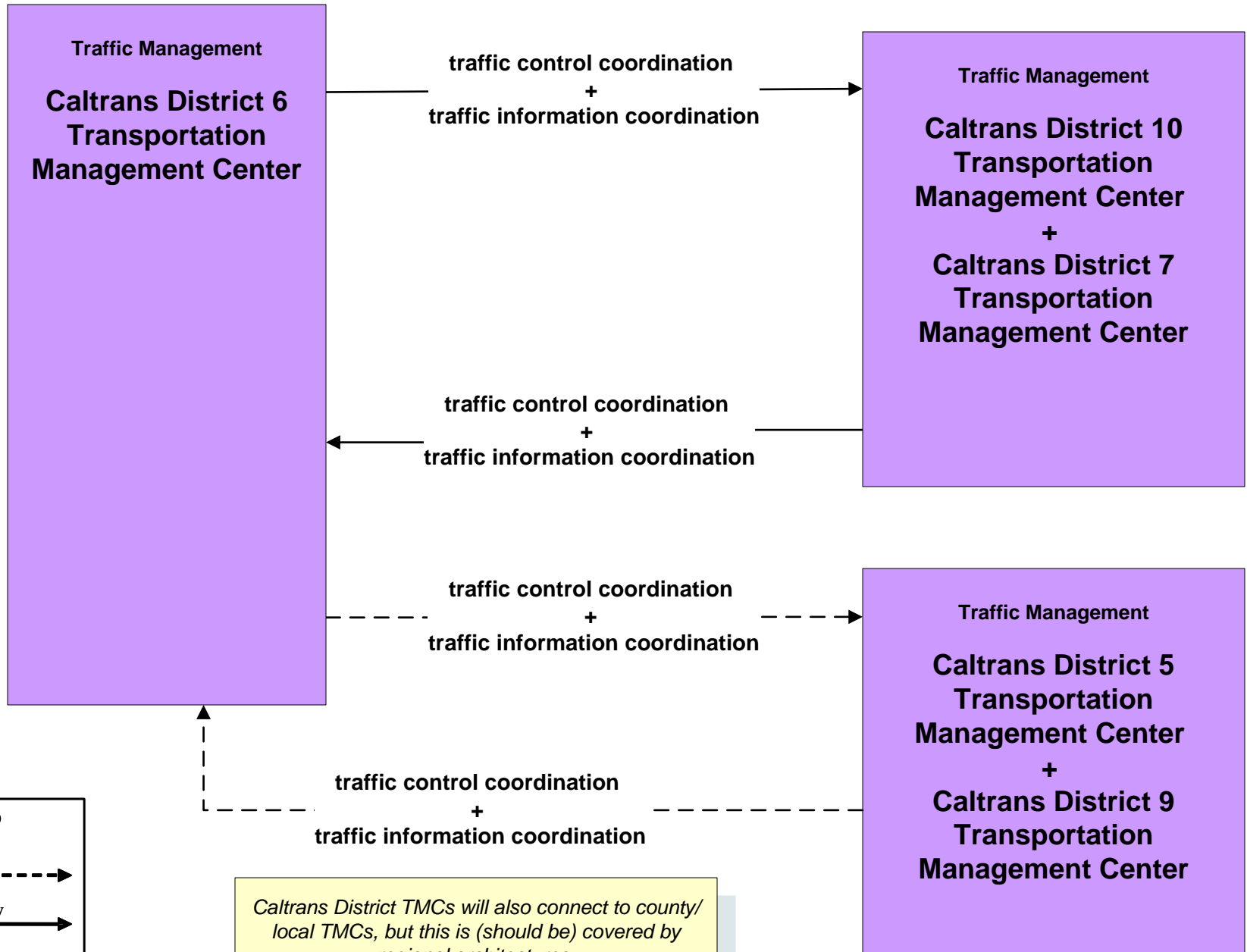


LEGEND

- planned flow
- existing flow
- user defined flow

Caltrans District TMCs will also connect to county/local TMCs, but this is (should be) covered by regional architectures.

ATMS07 - Regional Traffic Control Caltrans District 6 TMC



Traffic Management

**Caltrans District 6
Transportation
Management Center**

traffic control coordination
+
traffic information coordination

Traffic Management

**Caltrans District 10
Transportation
Management Center
+
Caltrans District 7
Transportation
Management Center**

traffic control coordination
+
traffic information coordination

traffic control coordination
+
traffic information coordination

Traffic Management

**Caltrans District 5
Transportation
Management Center
+
Caltrans District 9
Transportation
Management Center**

traffic control coordination
+
traffic information coordination

LEGEND

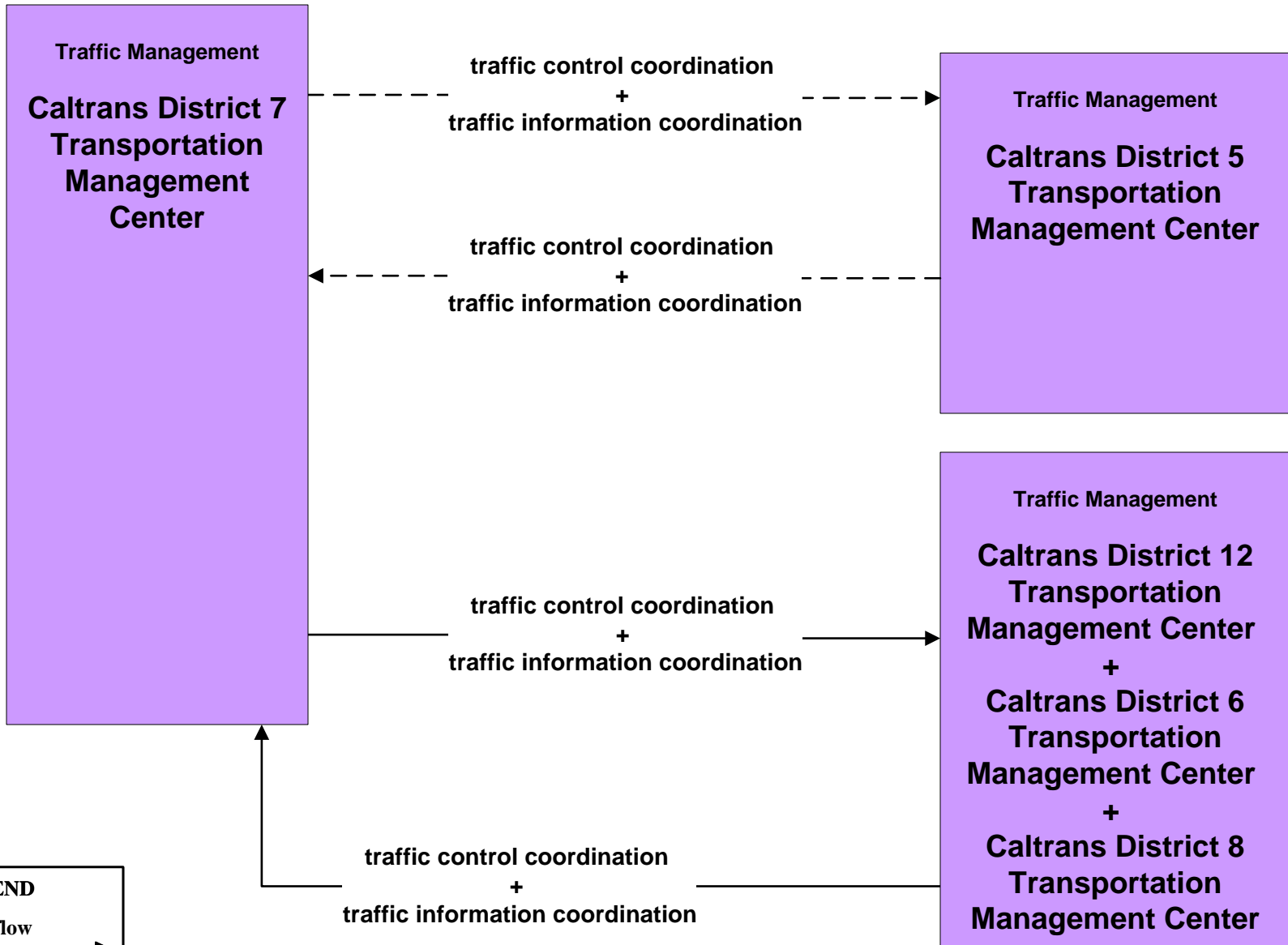
planned flow

existing flow

user defined flow

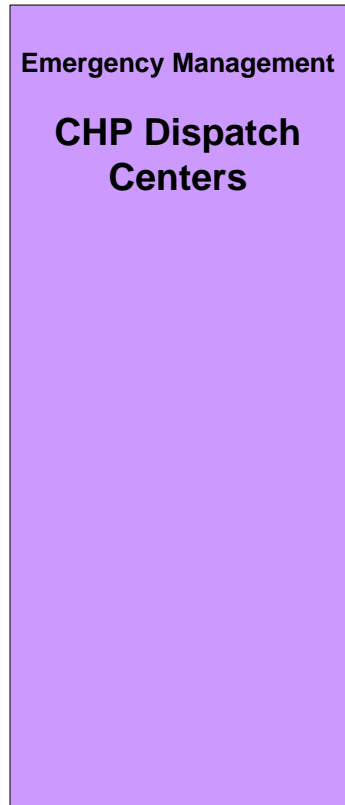
*Caltrans District TMCs will also connect to county/
local TMCs, but this is (should be) covered by
regional architectures.*

ATMS07 - Regional Traffic Control Caltrans District 7 TMC

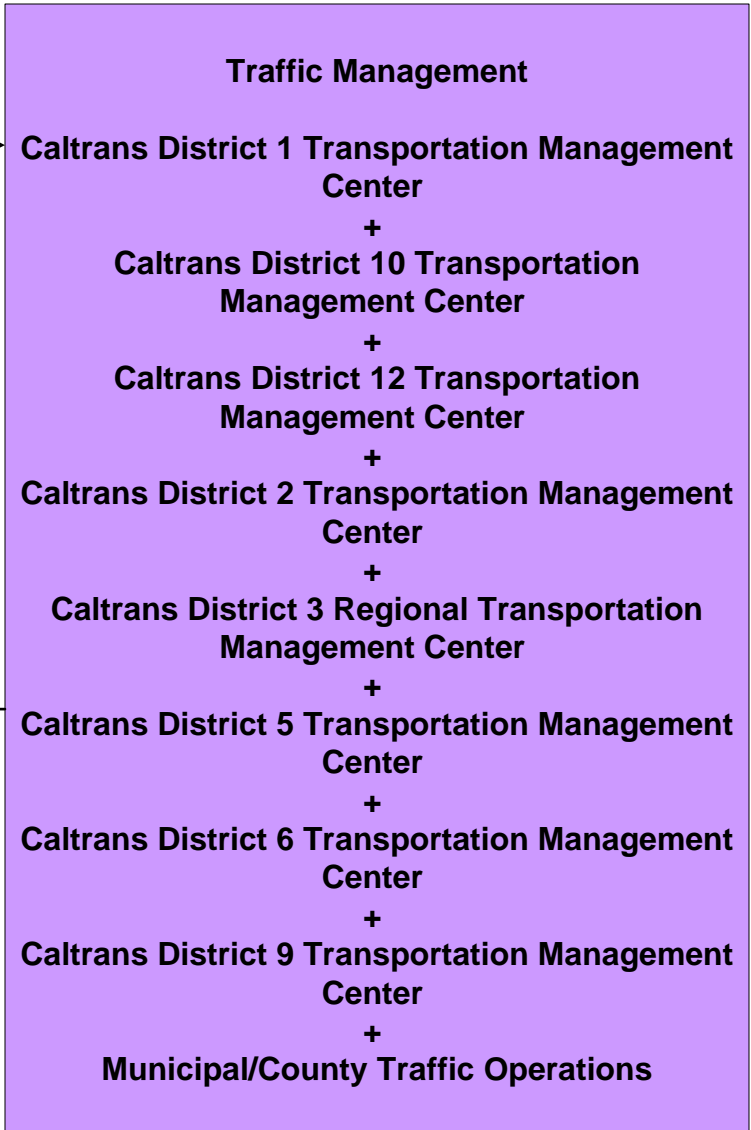


Caltrans District TMCs will also connect to county/ local TMCs, but this is (should be) covered by regional architectures.

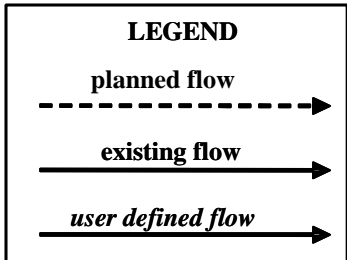
ATMS08 - Incident Management
CHP Dispatch to Caltrans TMCs (Planned Connections- TM to EM)



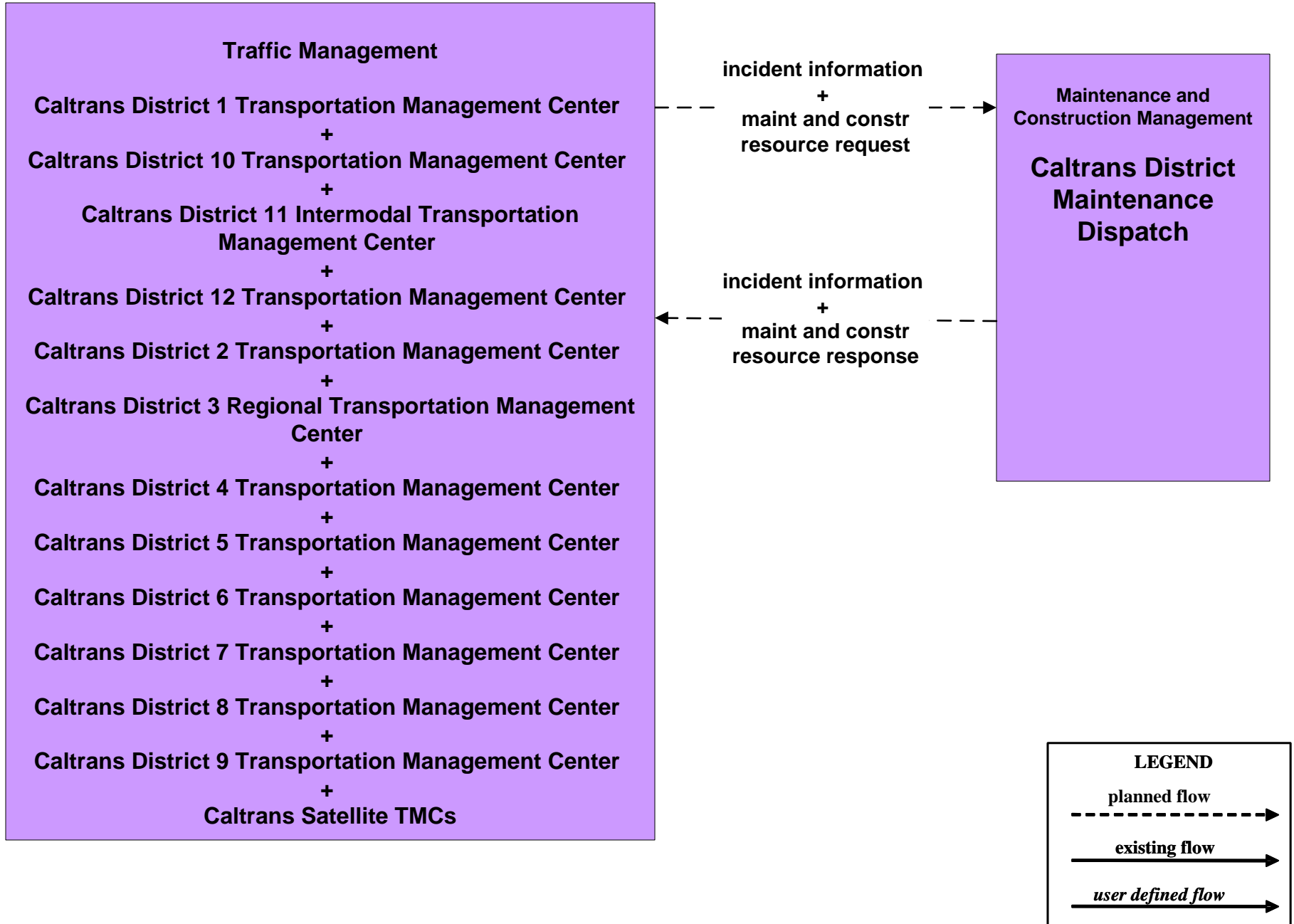
incident information
 +
 incident response status
 +
 resource request



incident information
 +
 resource deployment status
 +
 road network conditions
 +
 traffic images



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



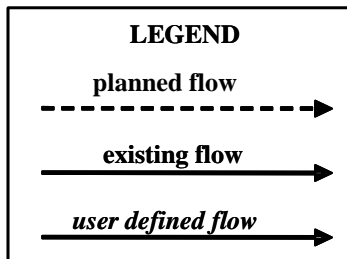
**ATMS08 - Incident Management
Caltrans TMCs (TM to EM)**

Emergency Management
**County Public
Safety Dispatch
Centers**
+
**Municipal Public
Safety Dispatch**

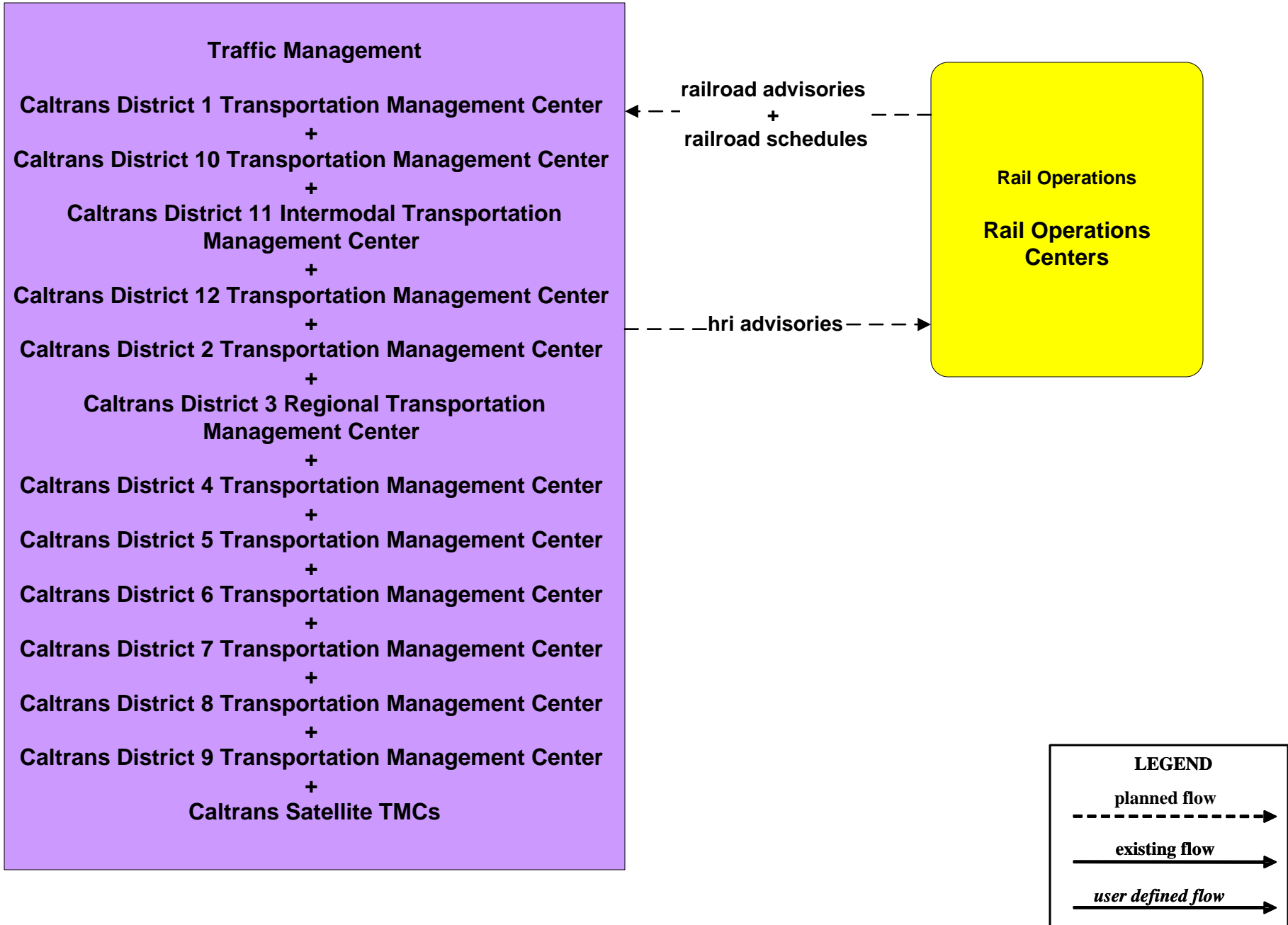
incident information
+
incident response status
+
resource request

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

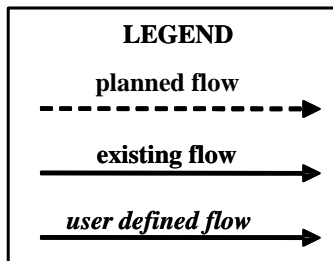
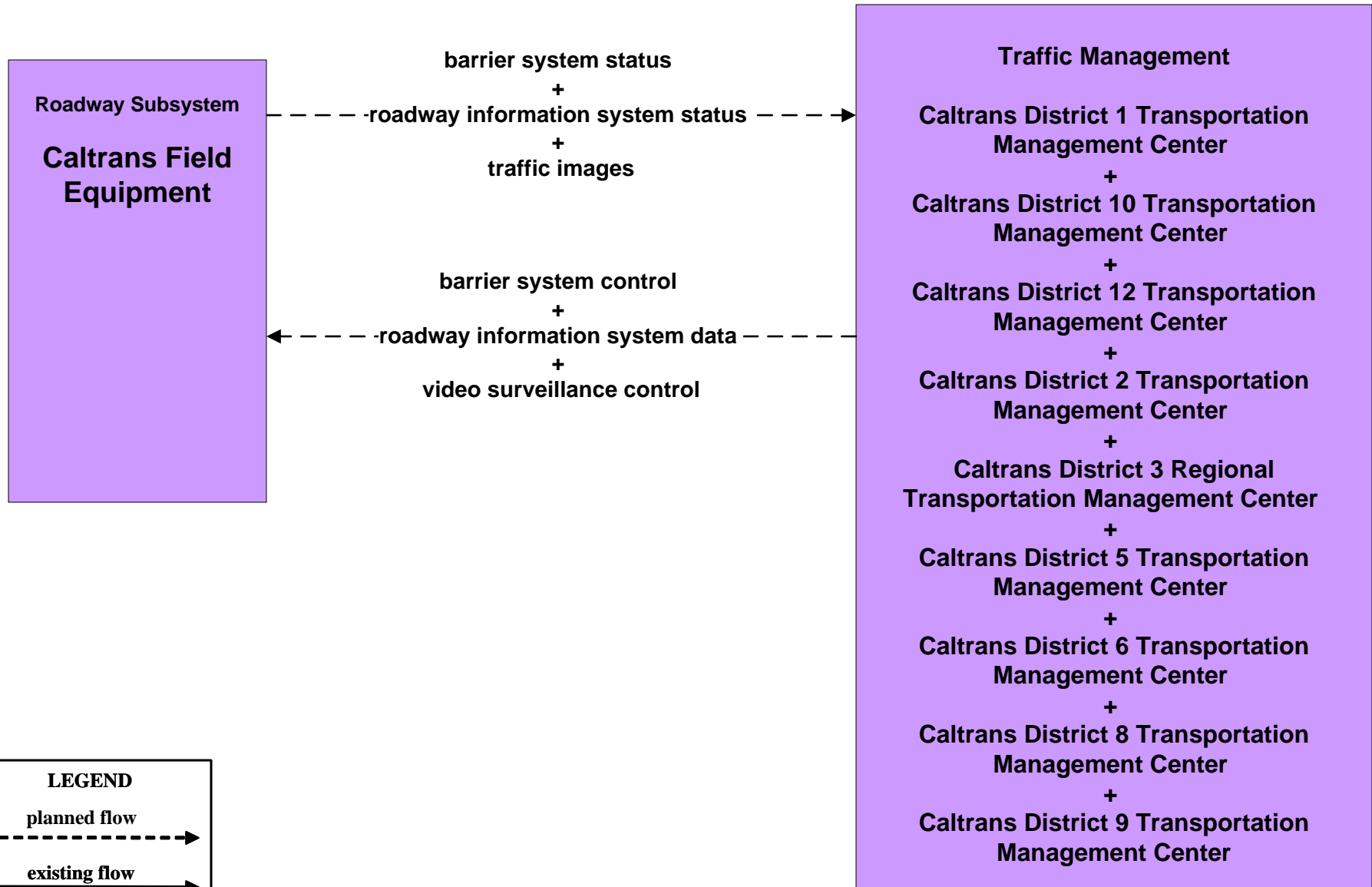
incident information
+
resource deployment status
+
road network conditions
+
traffic images



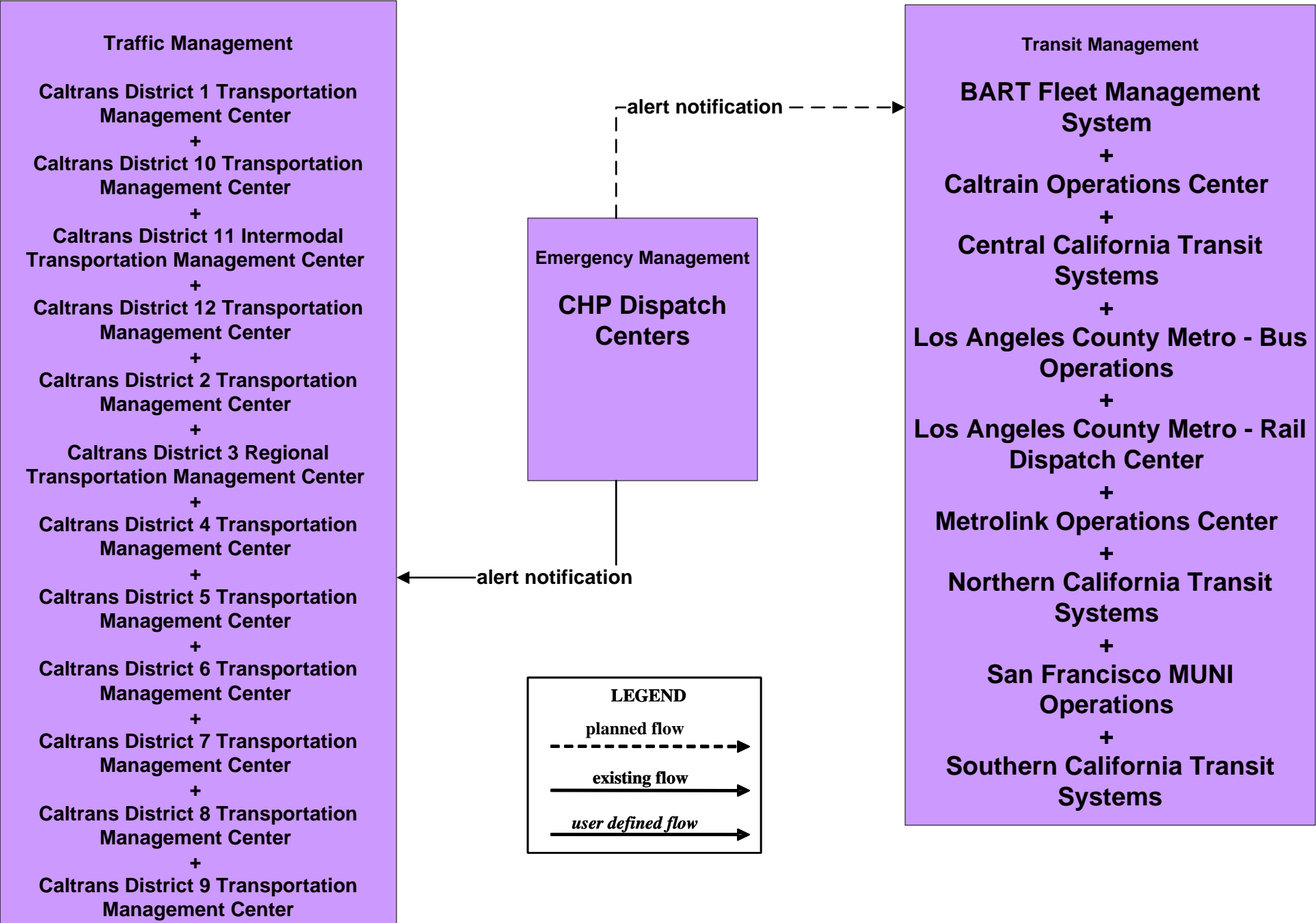
ATMS15 - Railroad Operations Coordination



ATMS21 - Roadway Closure Management Caltrans

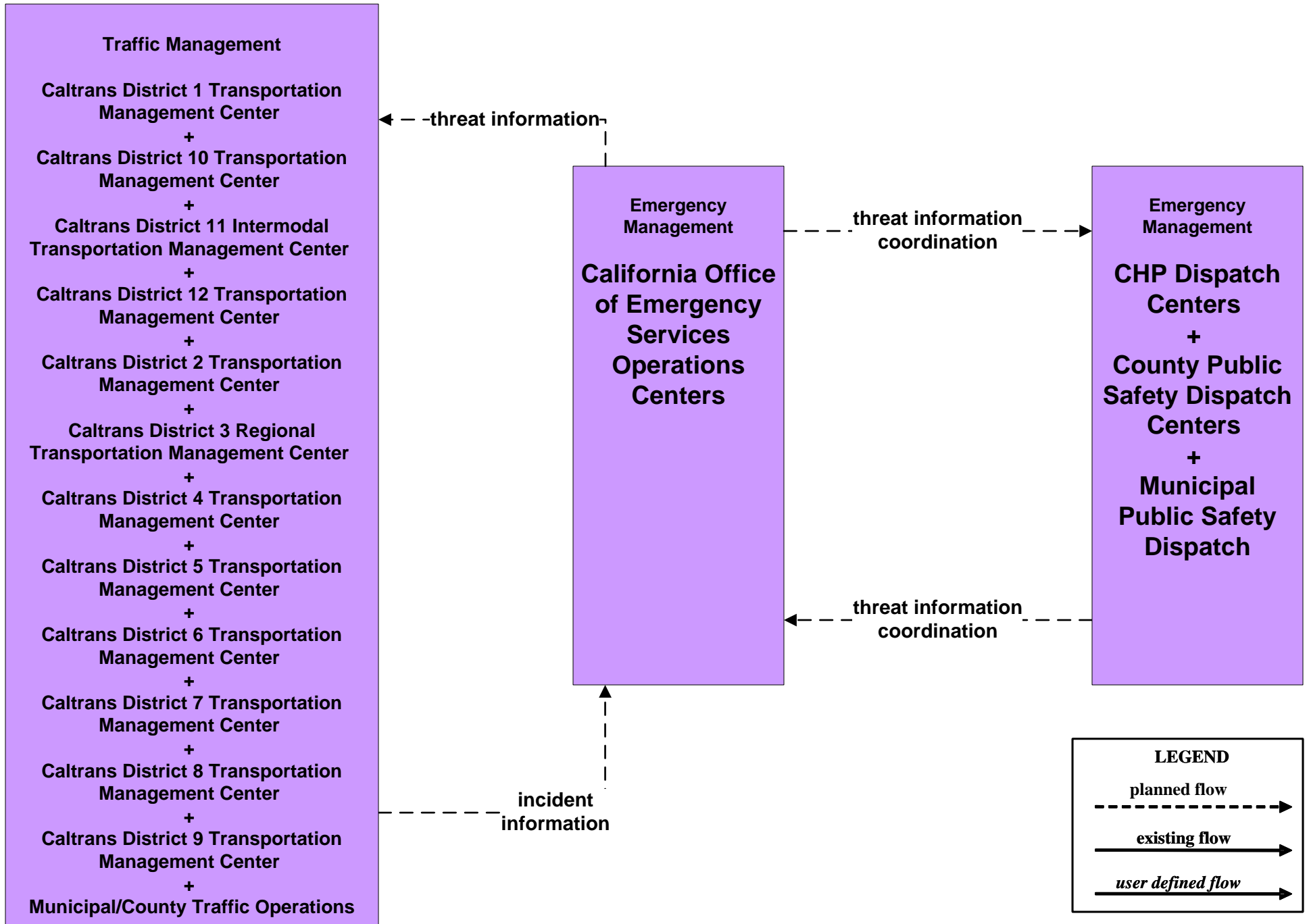


**EM06 - Wide-Area Alert
CHP Dispatch Centers**

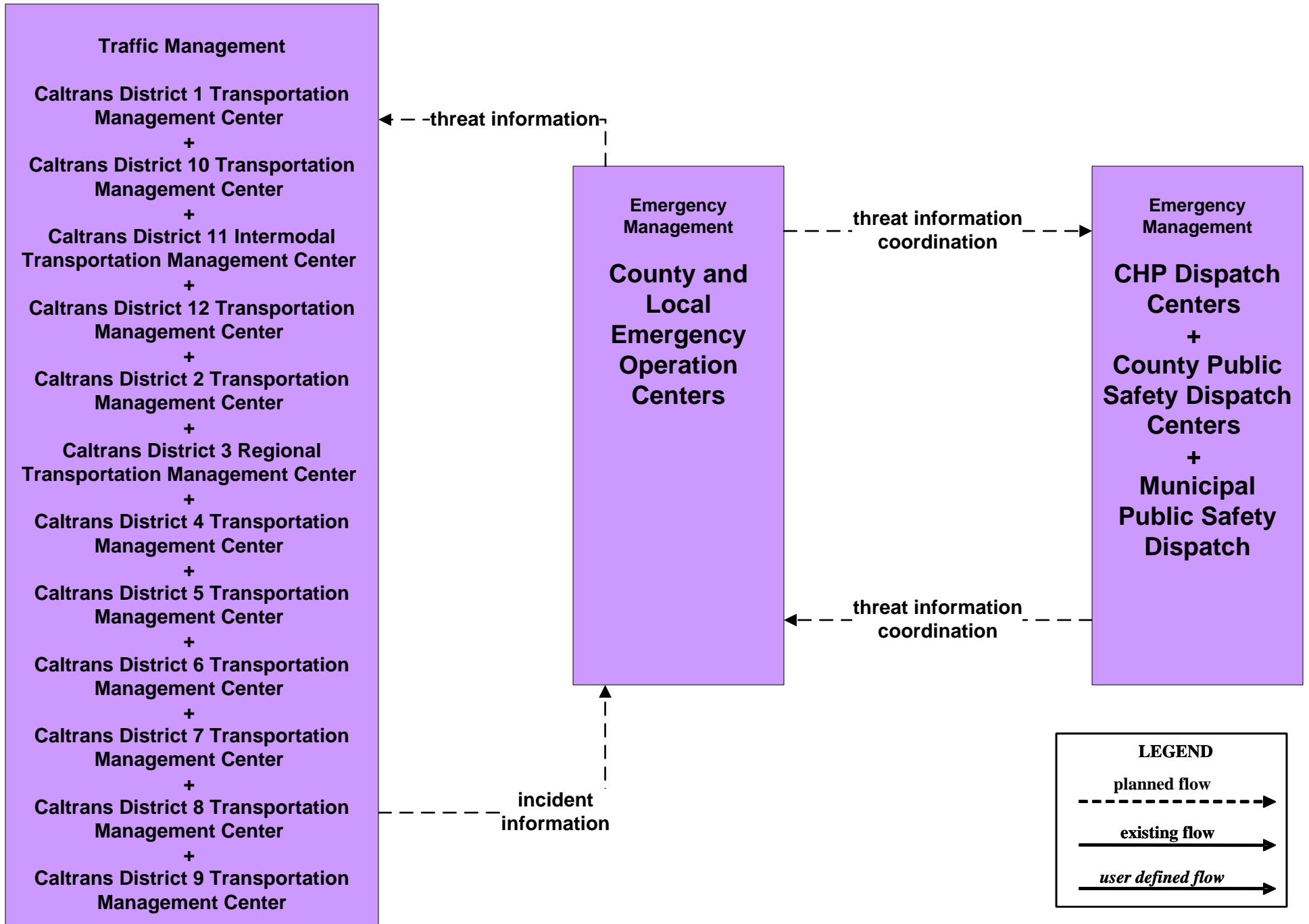


EM07 - Early Warning System

California Office of Emergency Services Operations Centers



EM07 - Early Warning System County and Local Emergency Operation Centers



EM08 - Disaster Response and Recovery California Office of Emergency Services Operations Centers

Emergency
Management

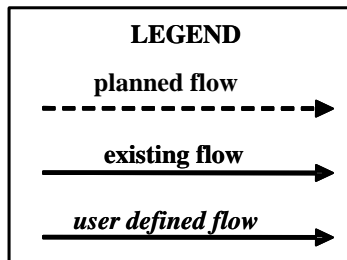
**California Office
of Emergency
Services
Operations
Centers**

emergency plan coordination
+
emergency traffic control request
+
incident response status
+
resource request
+
transportation system status

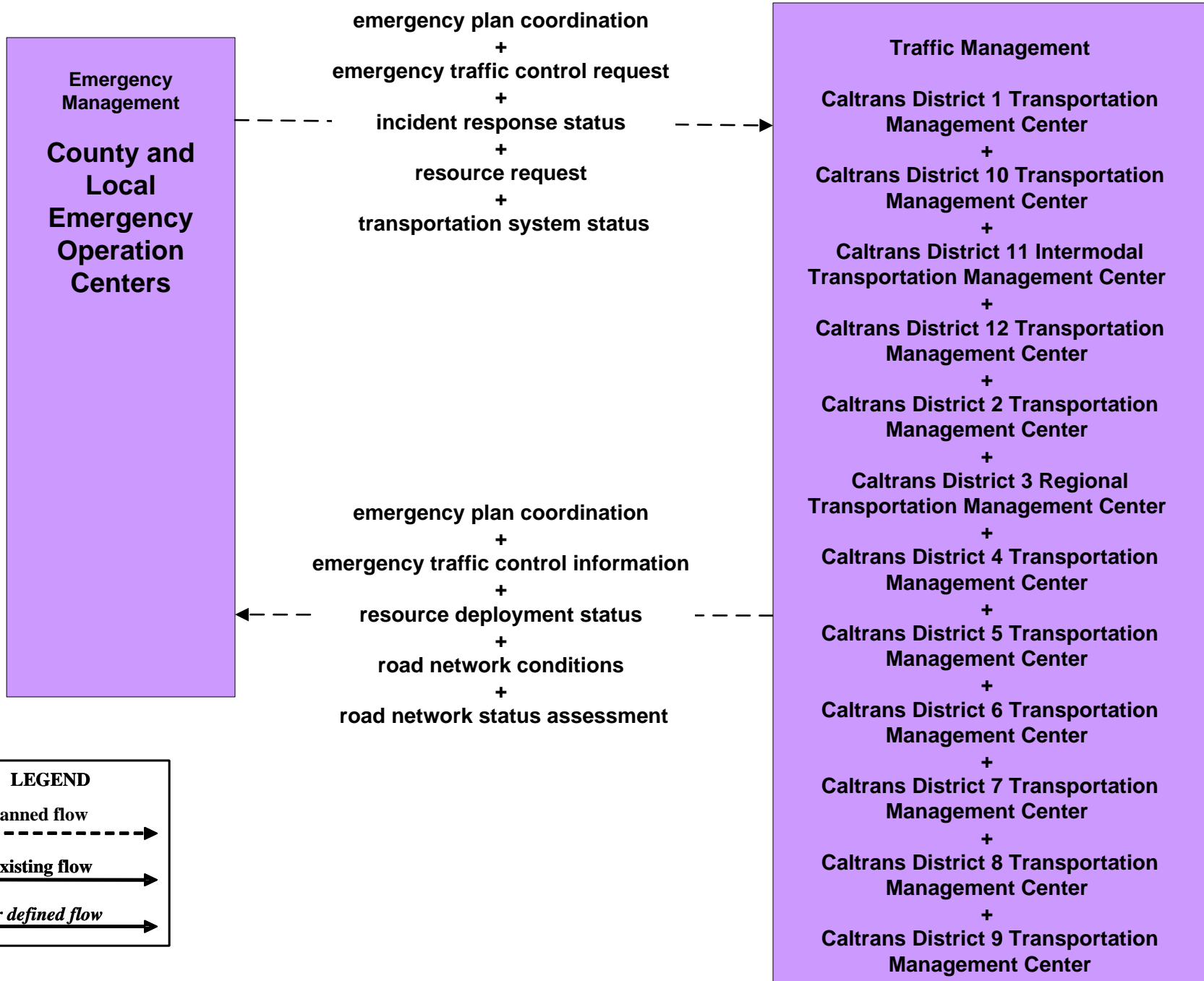
emergency plan coordination
+
emergency traffic control information
+
resource deployment status
+
road network conditions
+
road network status assessment

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
+
Municipal/County Traffic Operations



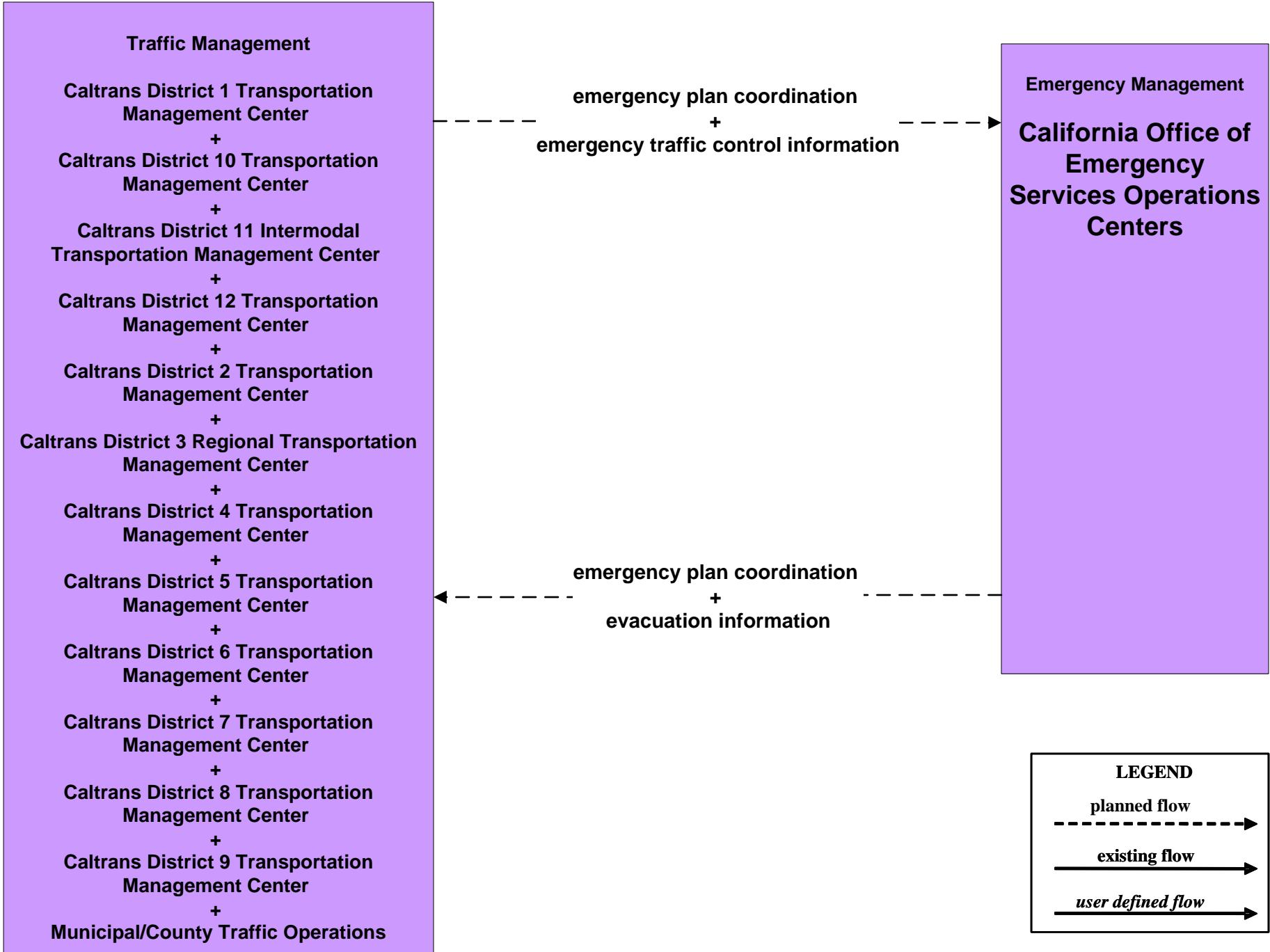
EM08 - Disaster Response and Recovery County and Local Emergency Operation Centers



LEGEND

- planned flow (dashed arrow)
- existing flow (solid arrow)
- user defined flow (solid arrow)

**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

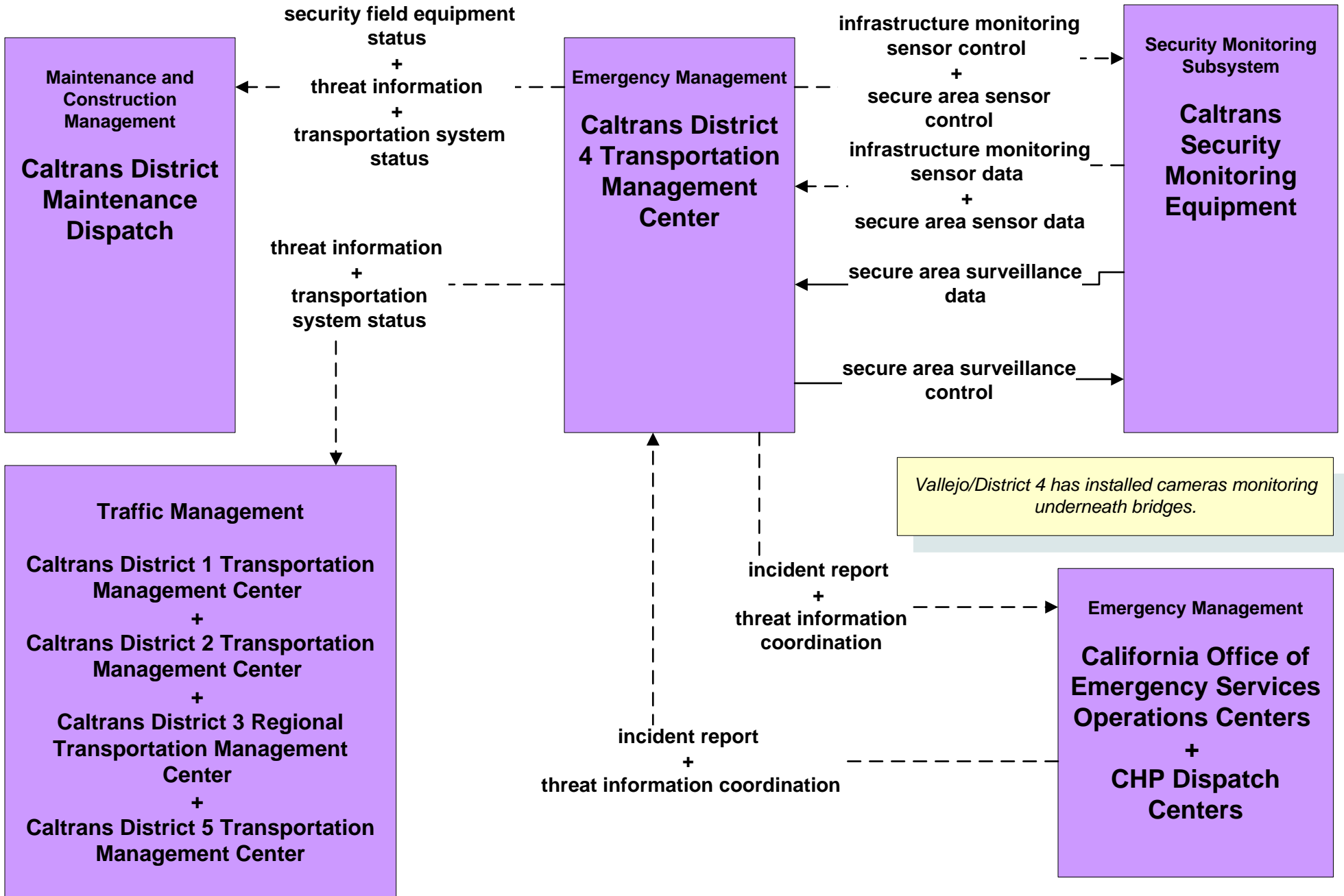
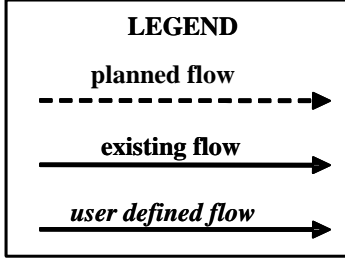
emergency plan coordination
 +
 evacuation coordination

emergency plan coordination

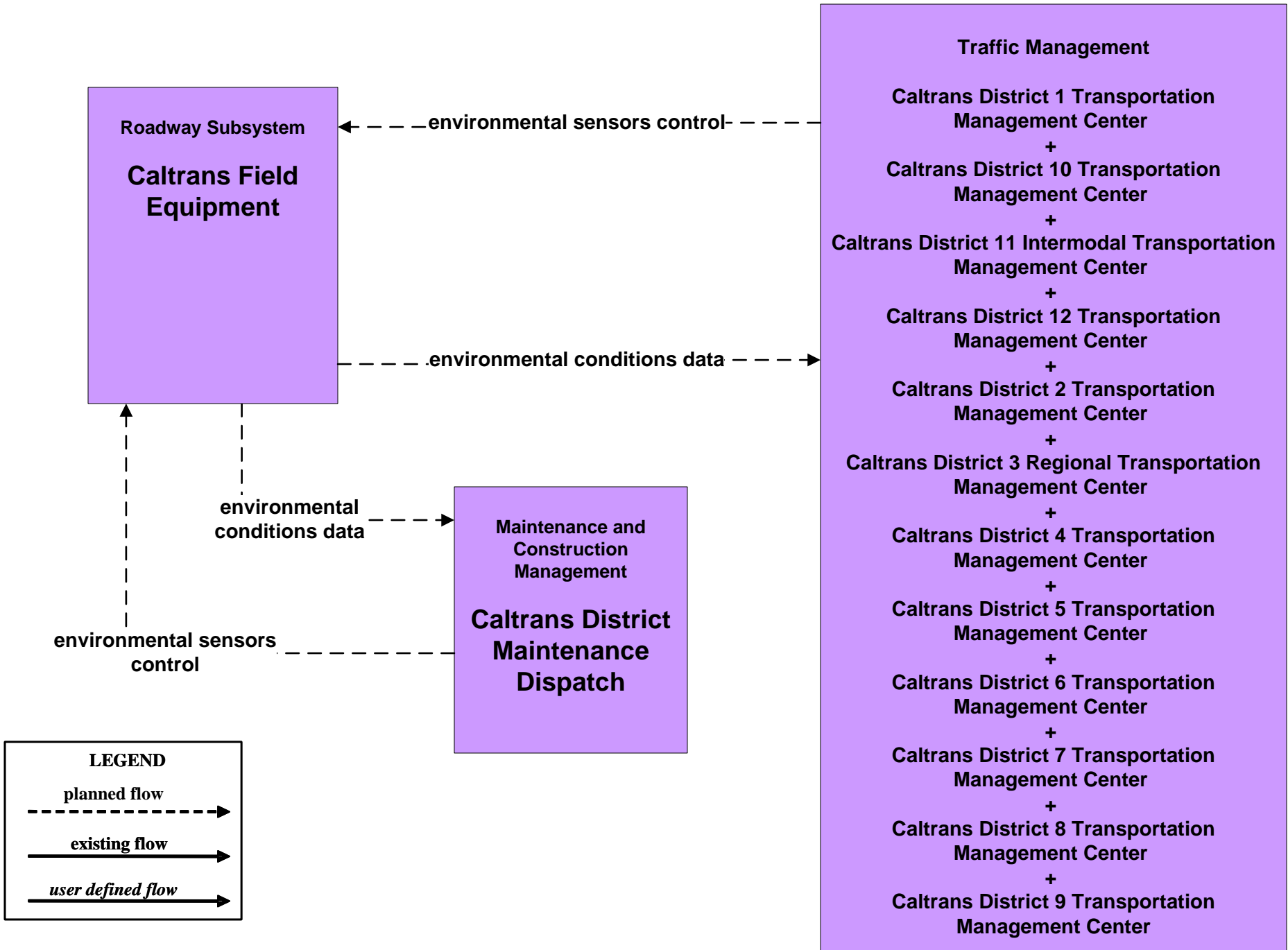
LEGEND
 planned flow
 ----->
 existing flow
 _____>
 user defined flow
 _____>

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

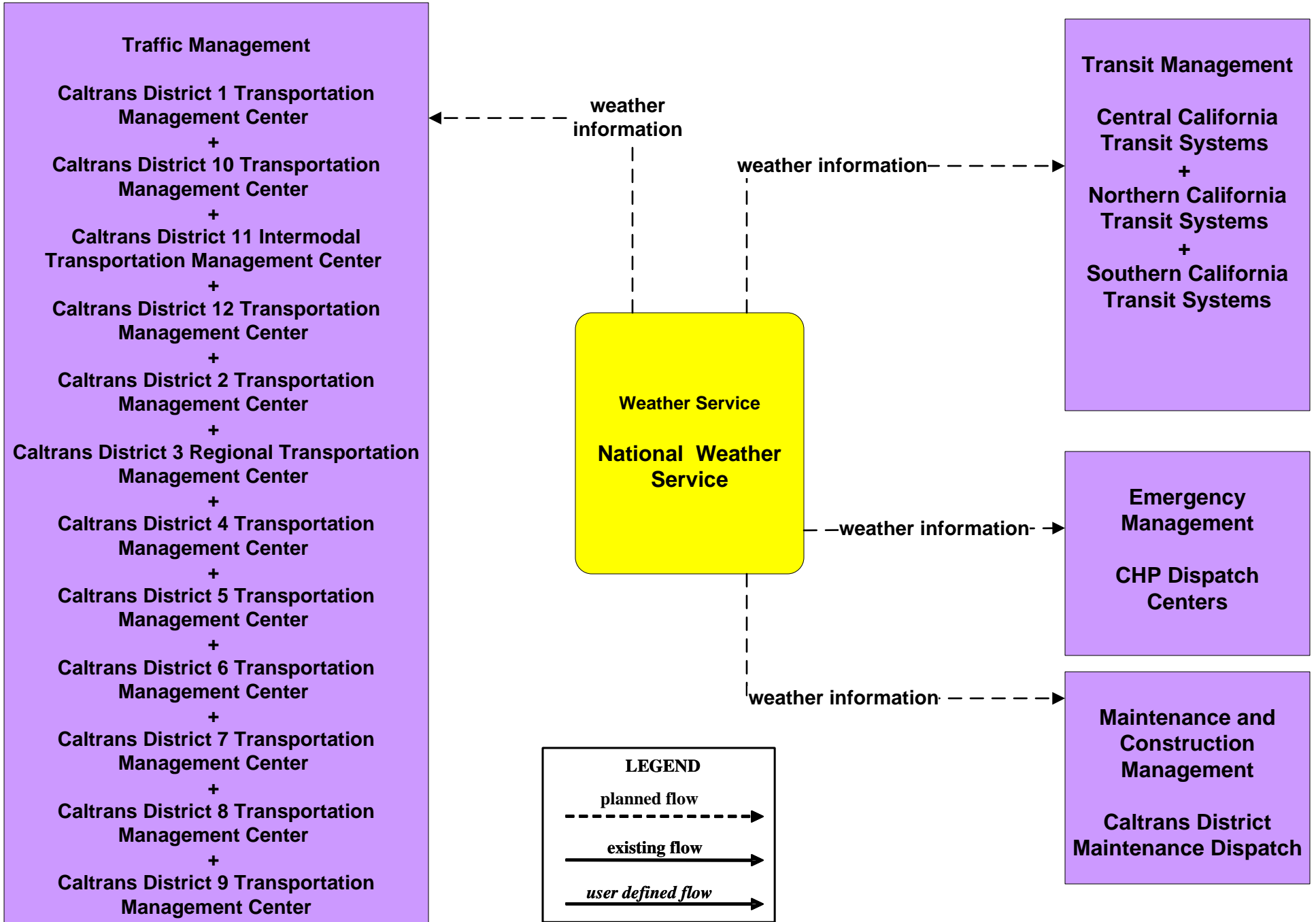
EM05 - Transportation Infrastructure Protection Caltrans District 4 TMC



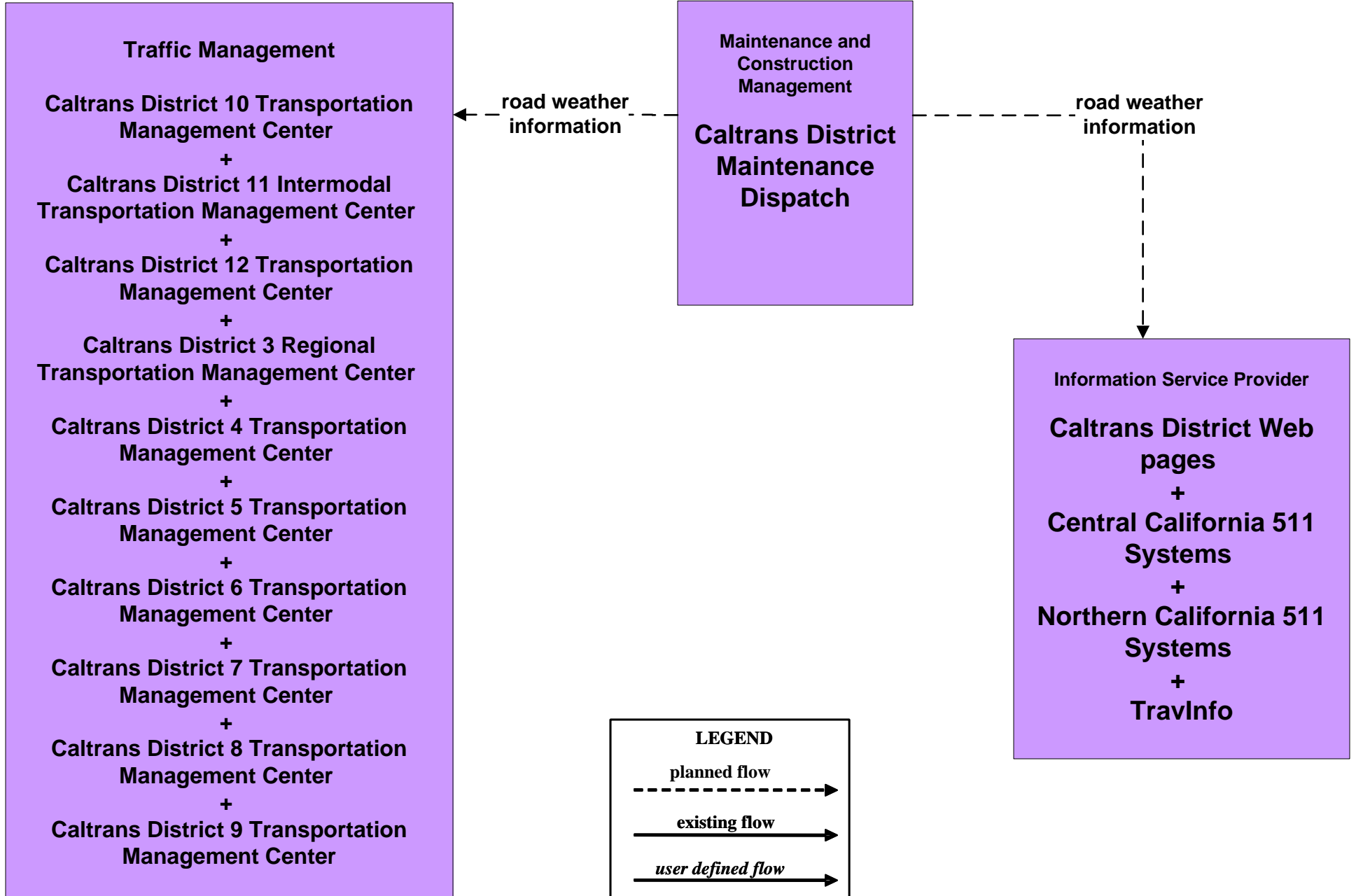
MC03 - Road Weather Data Collection Caltrans



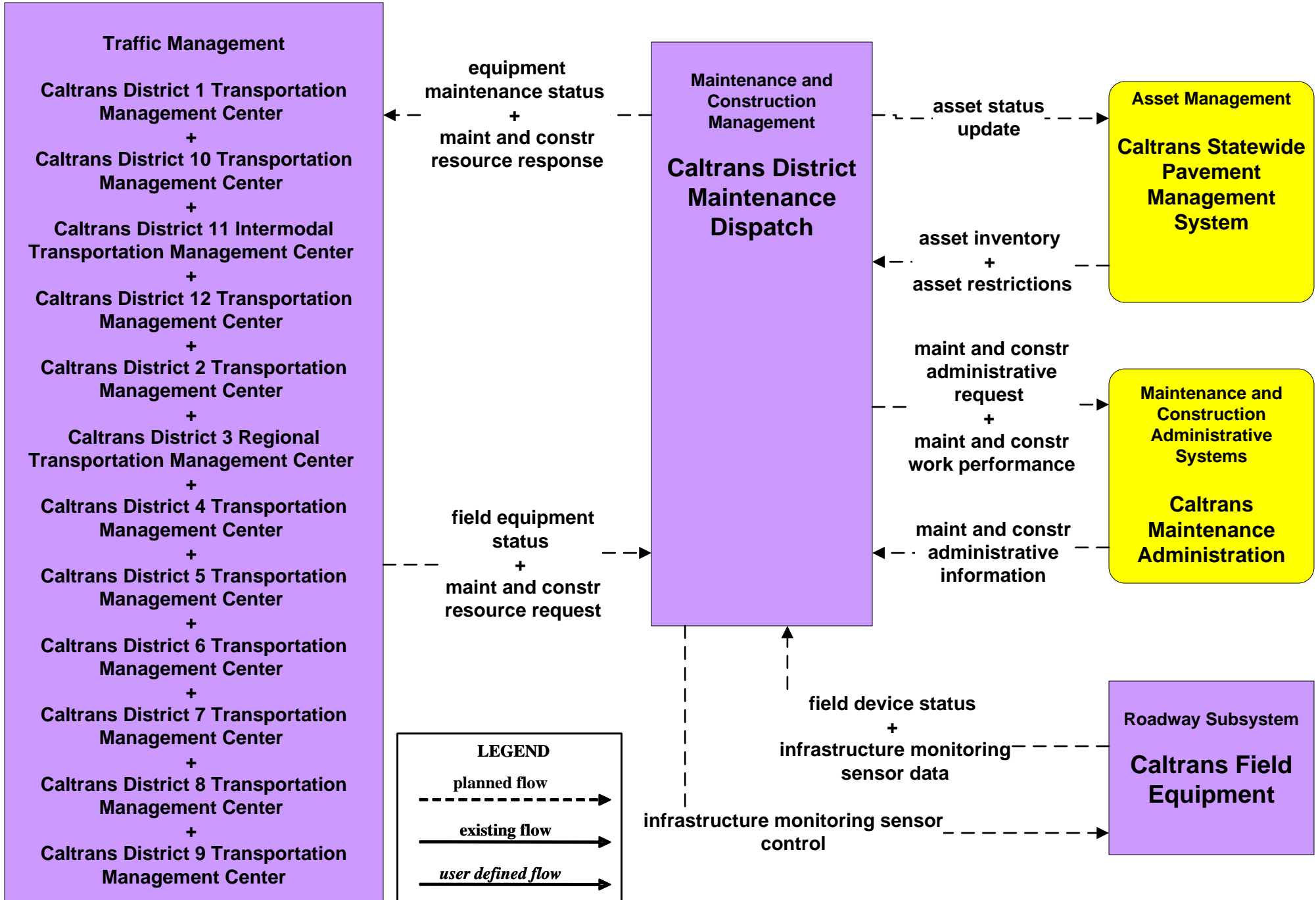
MC04 - Weather Information Processing and Distribution National Weather Service



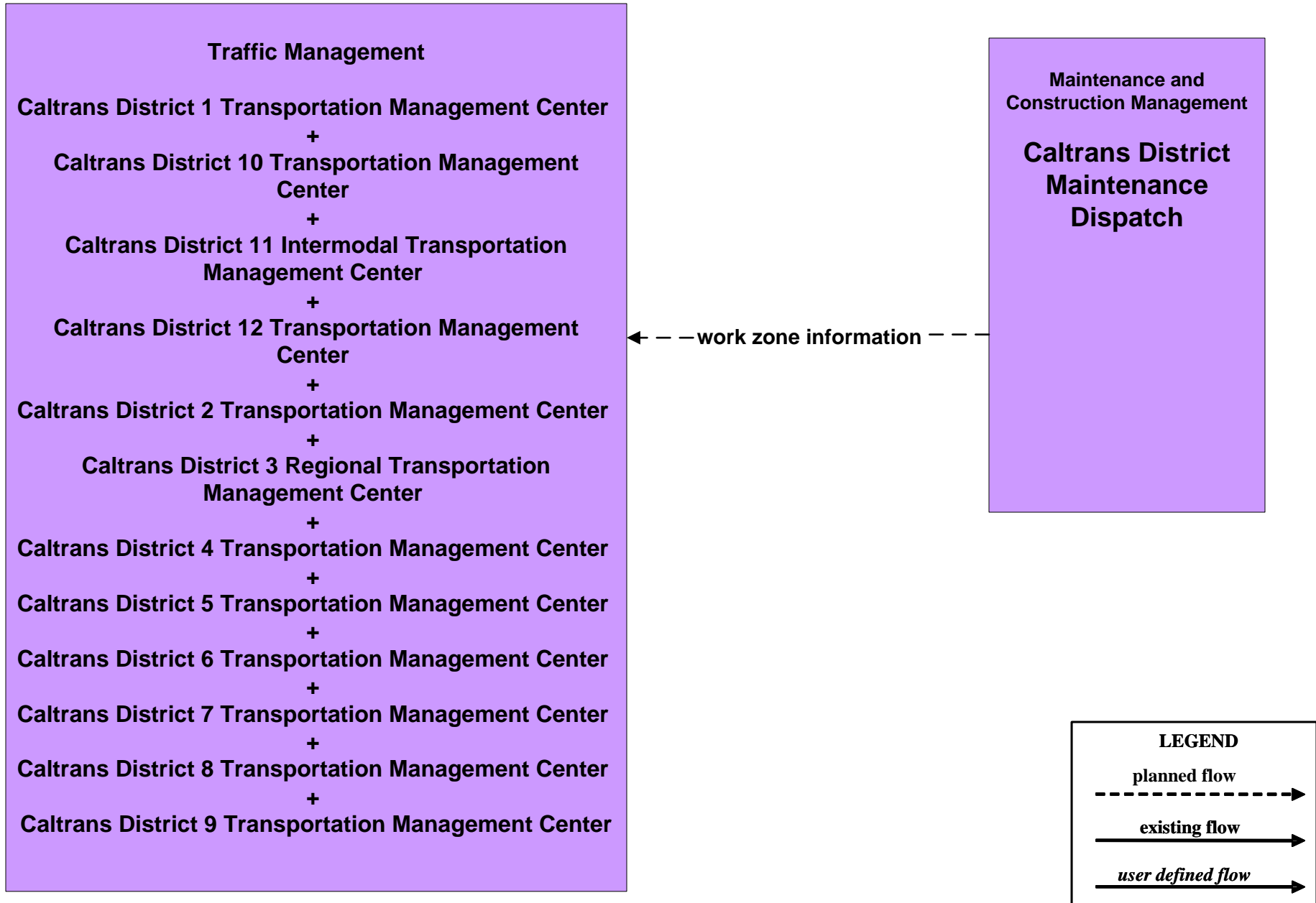
**MC04 - Weather Information Processing and Distribution
Caltrans**



MC07 - Roadway Maintenance and Construction Caltrans Maintenance Dispatch



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



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

