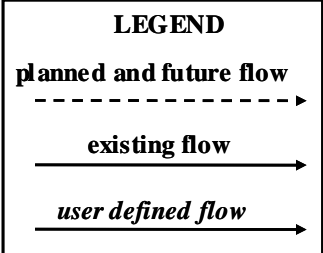
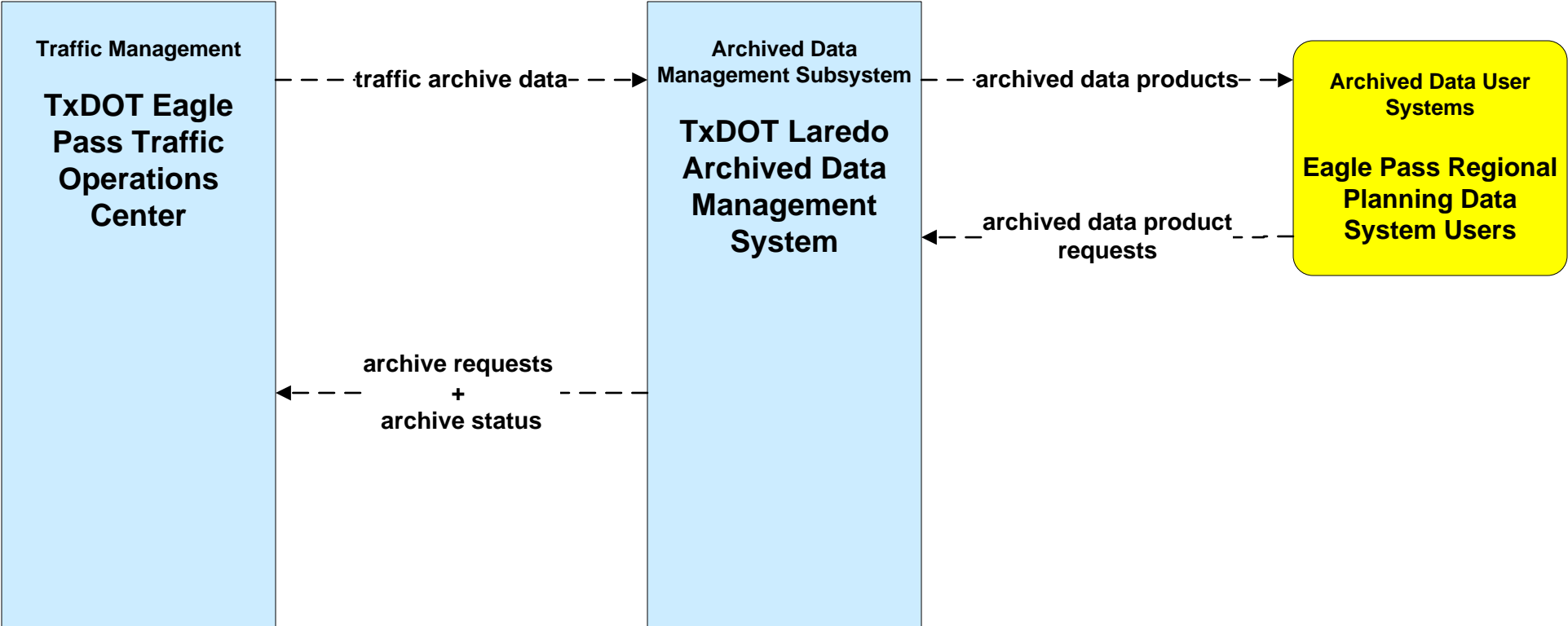
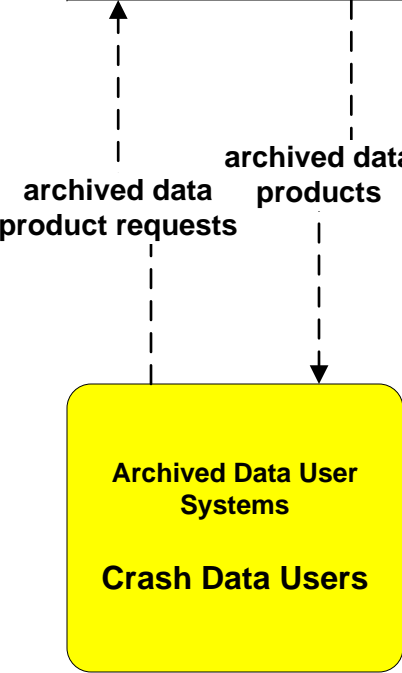
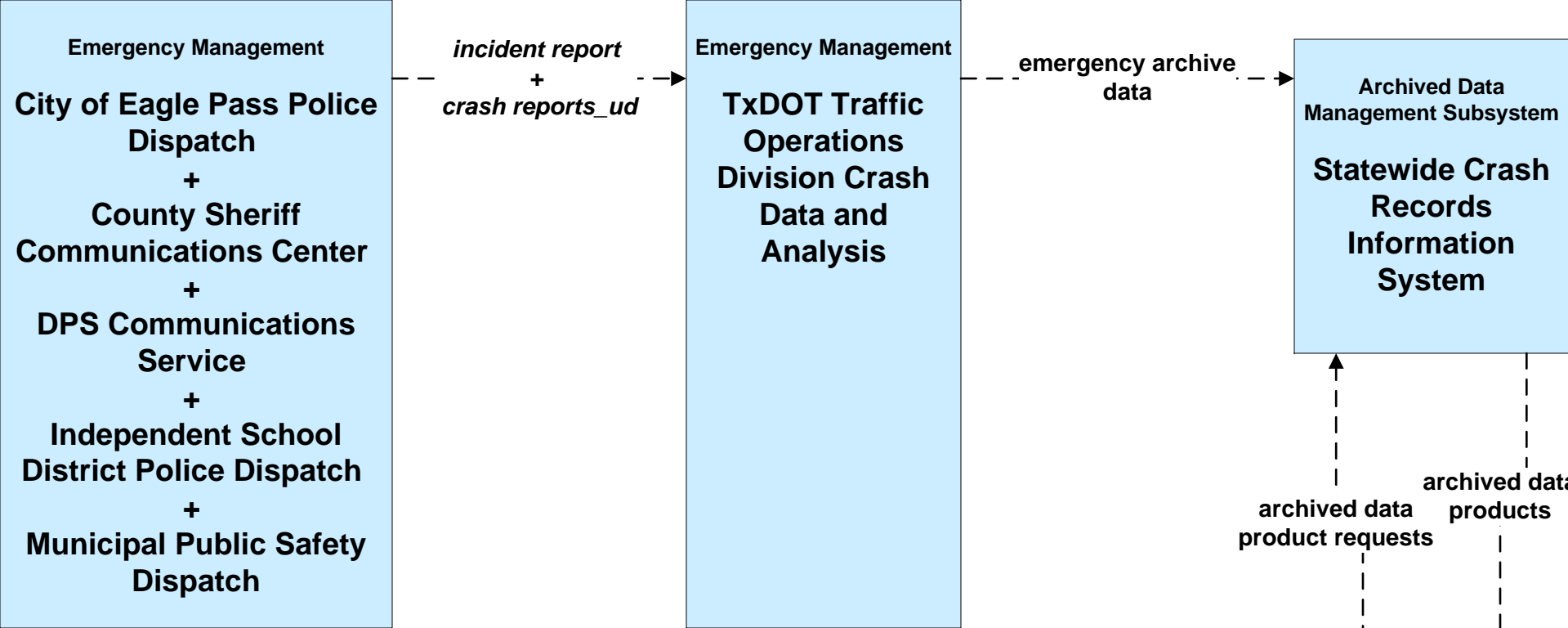


**AD1 - ITS Data Mart
TxDOT Laredo Archive**



**AD1 - ITS Data Mart
TxDOT Crash Record Information System**



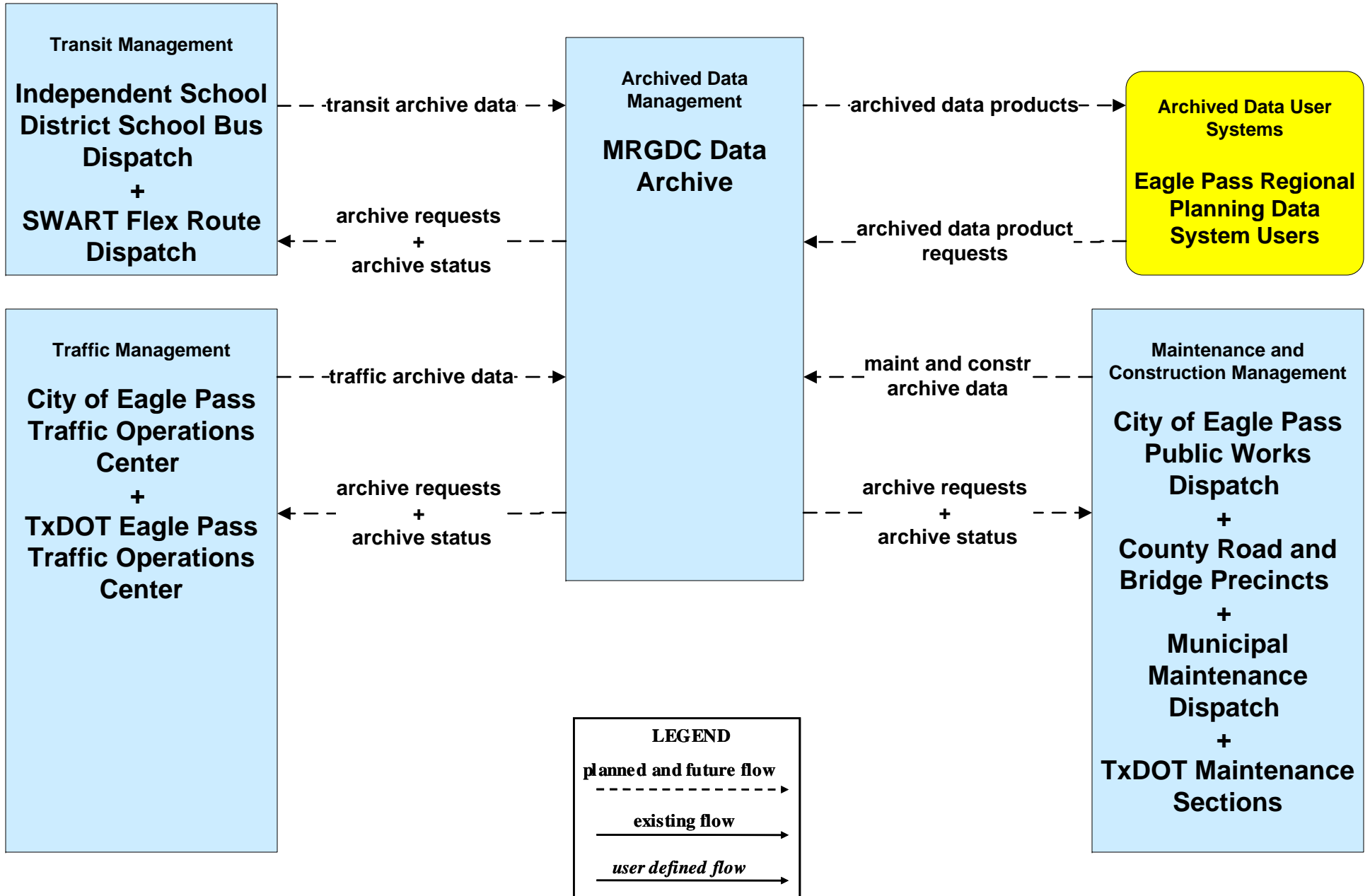
LEGEND

planned and future flow
- - - - ->

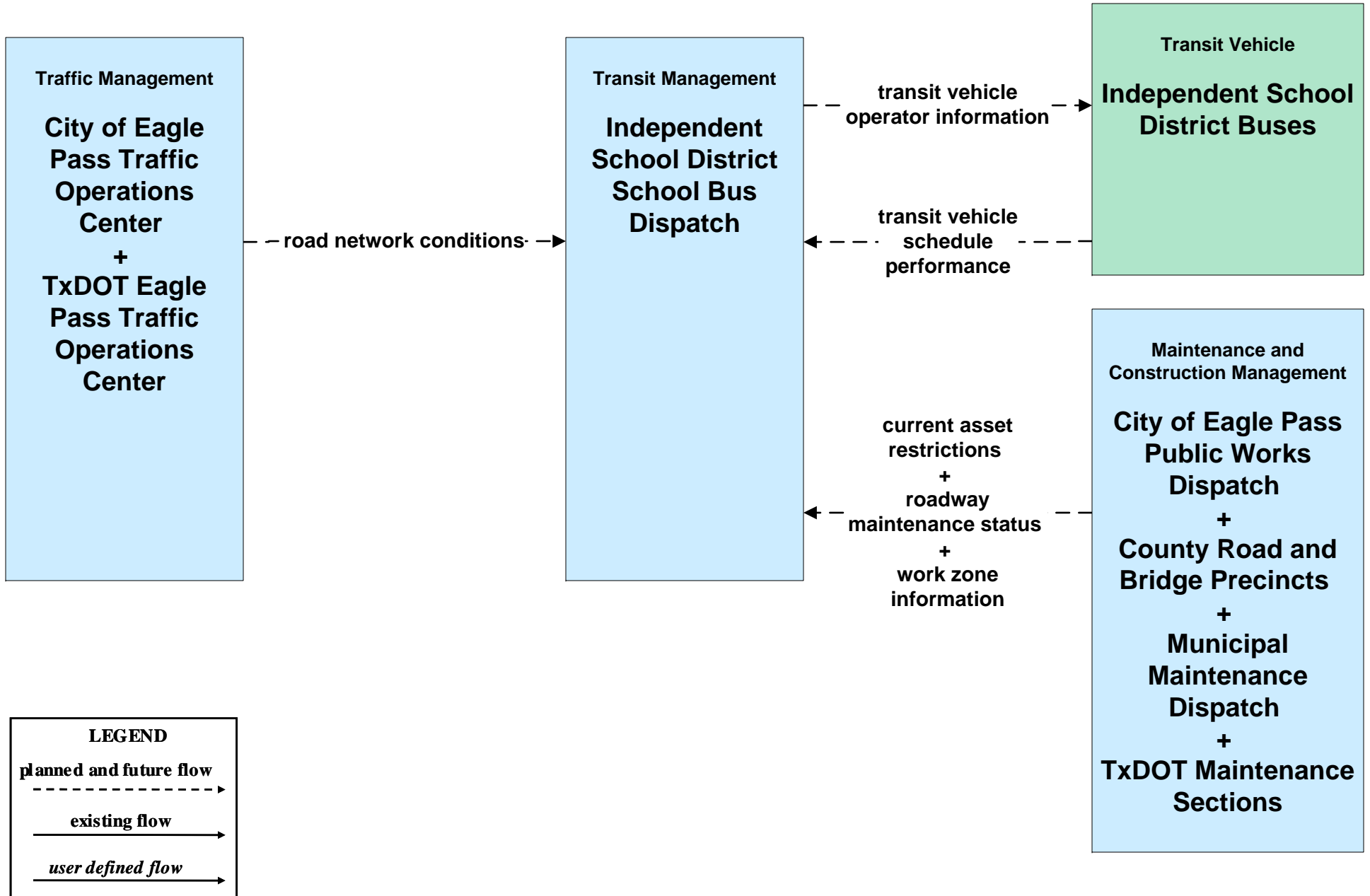
existing flow
—————>

user defined flow
—————>

**AD2 - ITS Data Warehouse
MRGDC Data Archive**

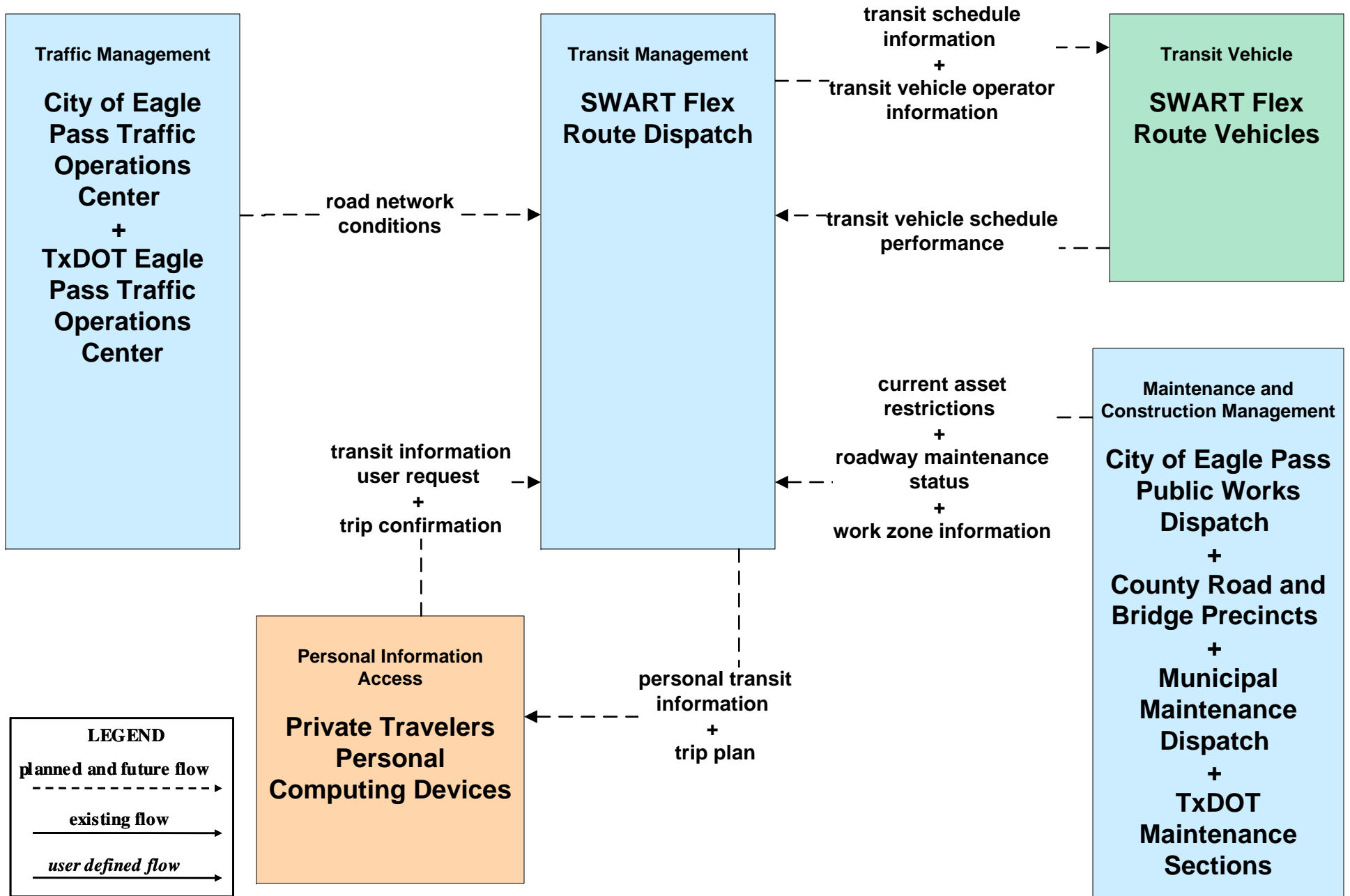


**APTS02 - Transit Fixed-Route Operations
Independent School Districts**

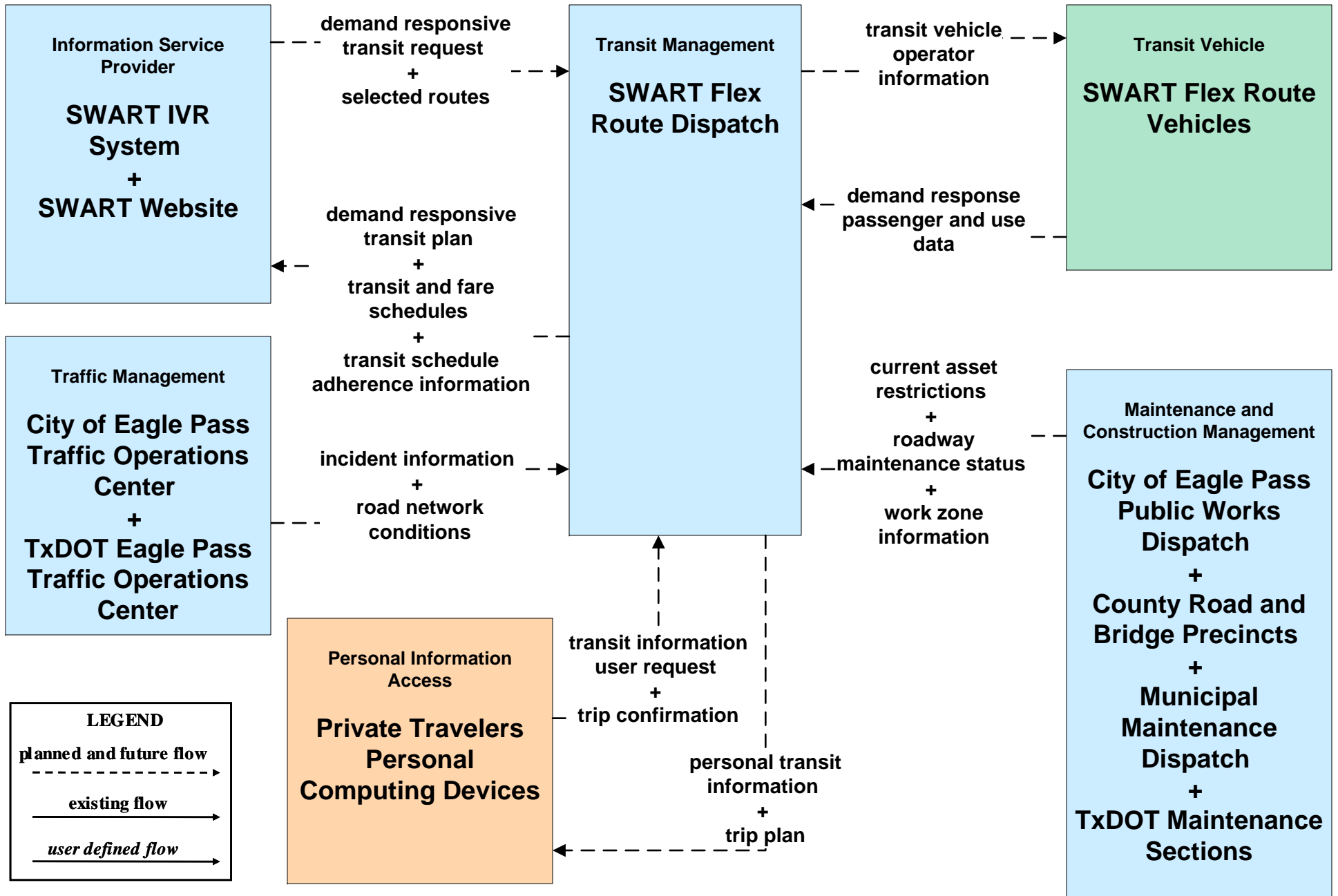


APTS02 - Transit Fixed-Route Operations

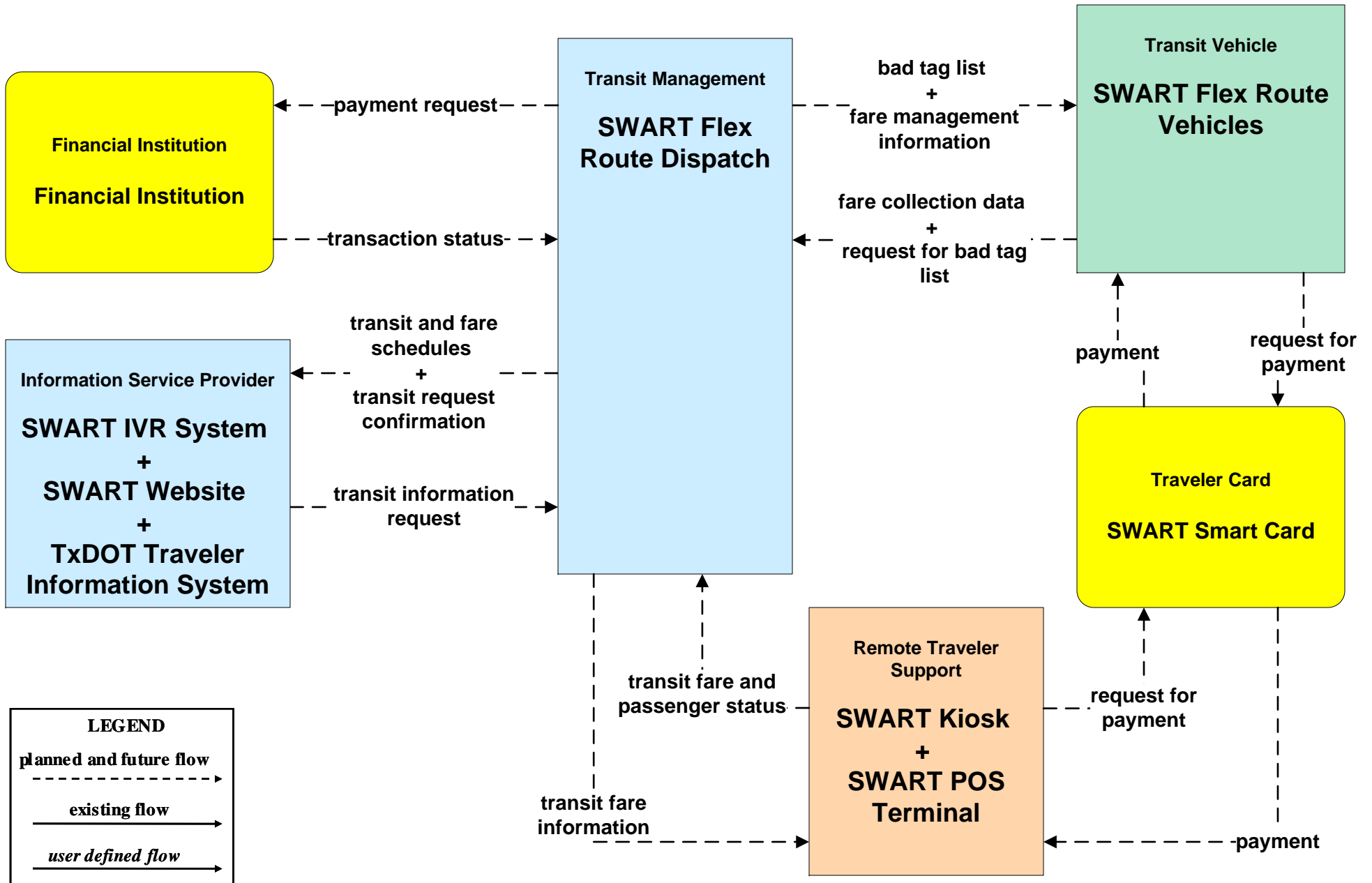
Southwest Area Regional Transit District - Flex Routing



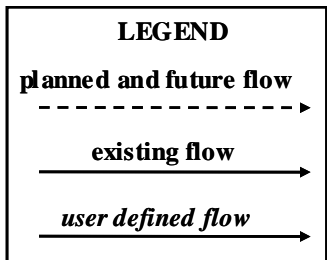
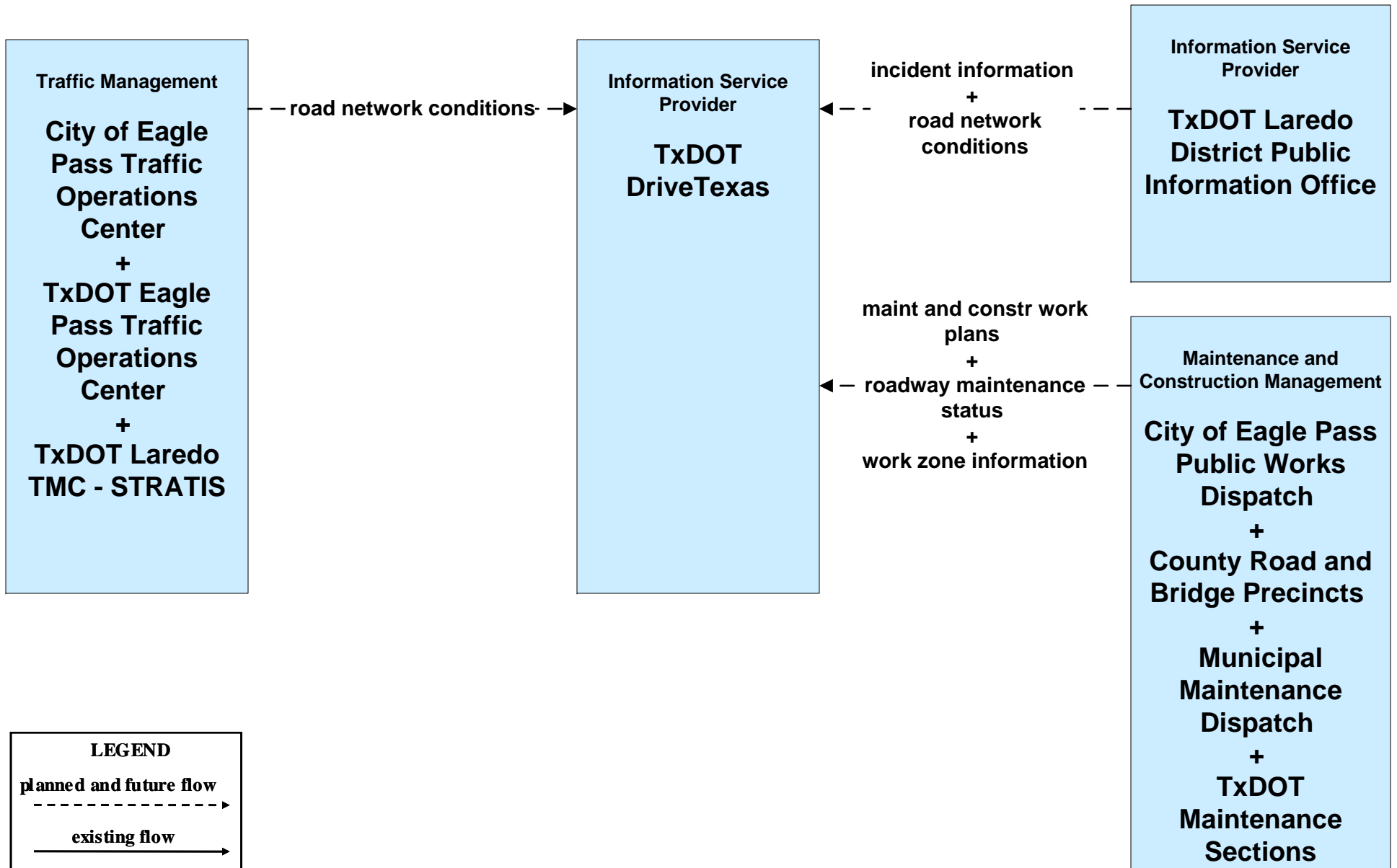
APTS03 - Demand Response Transit Operations Southwest Area Regional Transit District - Flex Routing



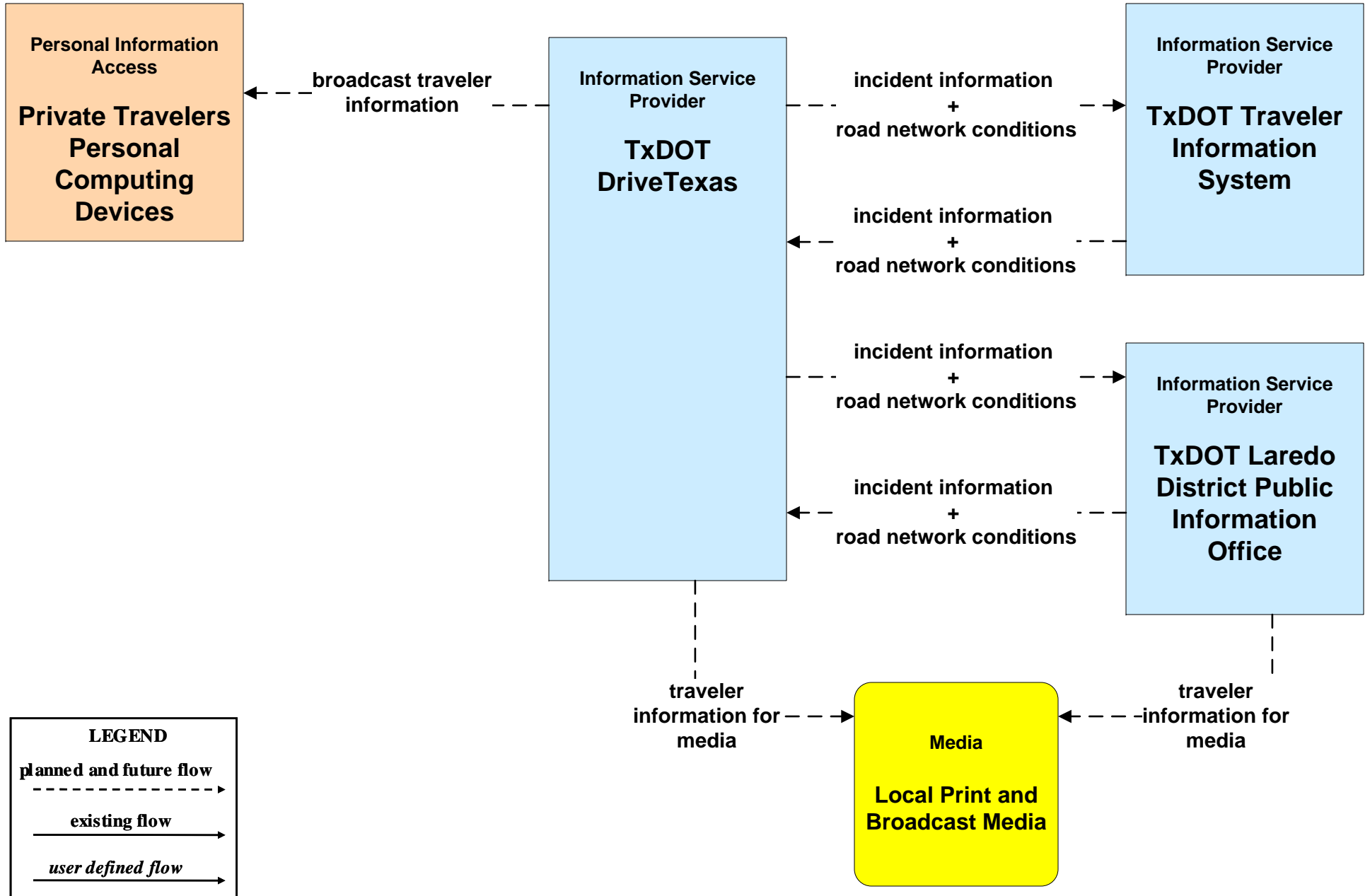
APTS04 - Transit Fare Collection Management
Southwest Area Regional Transit District - Non Medical



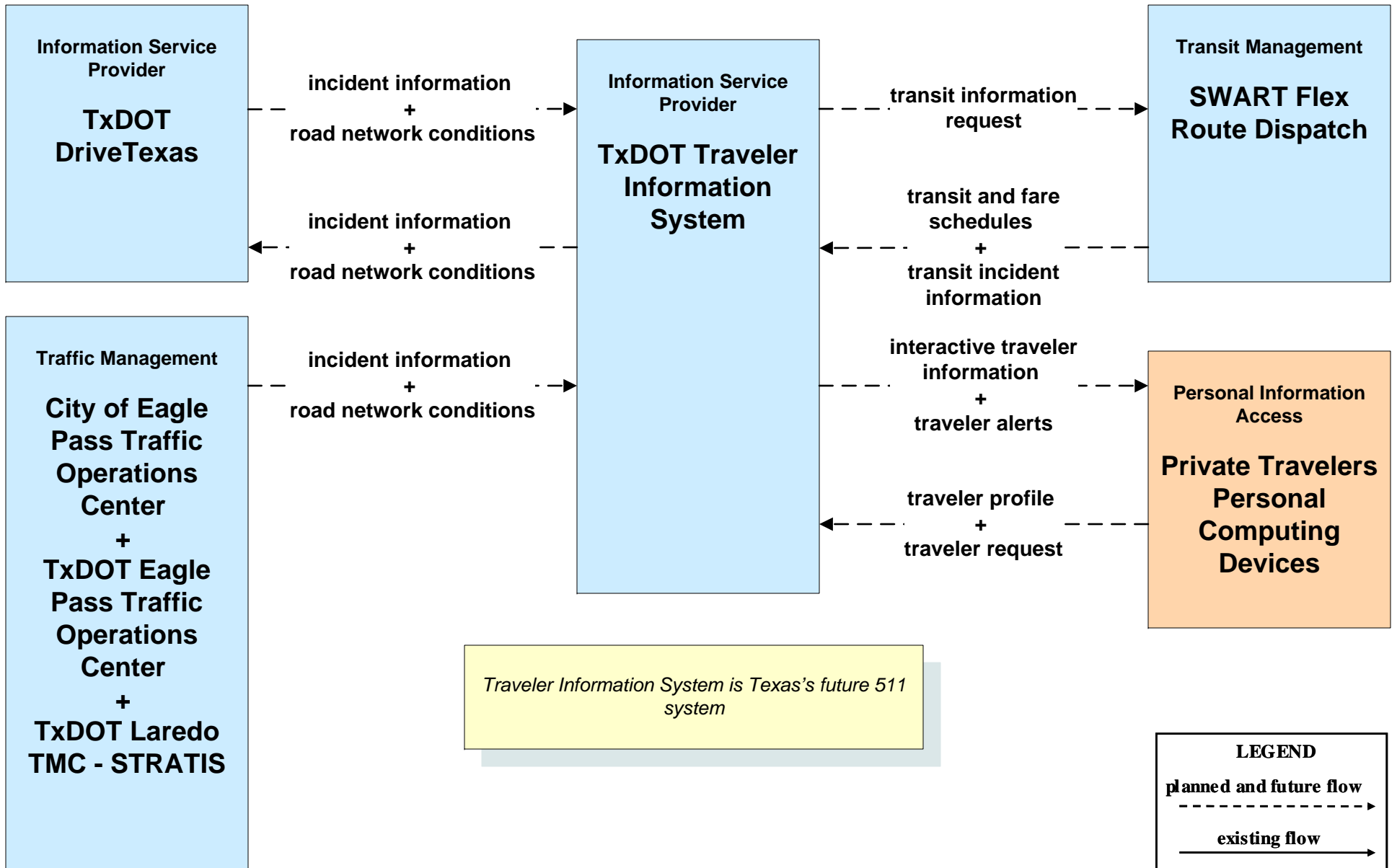
**ATIS01 - Broadcast Traveler Information
TxDOT DriveTexas (Inputs)**



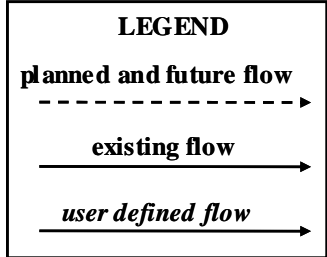
ATIS01 - Broadcast Traveler Information TxDOT DriveTexas (Outputs)



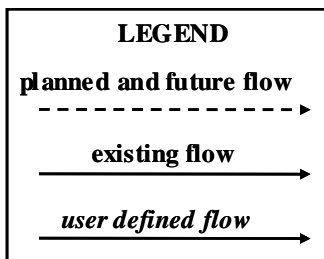
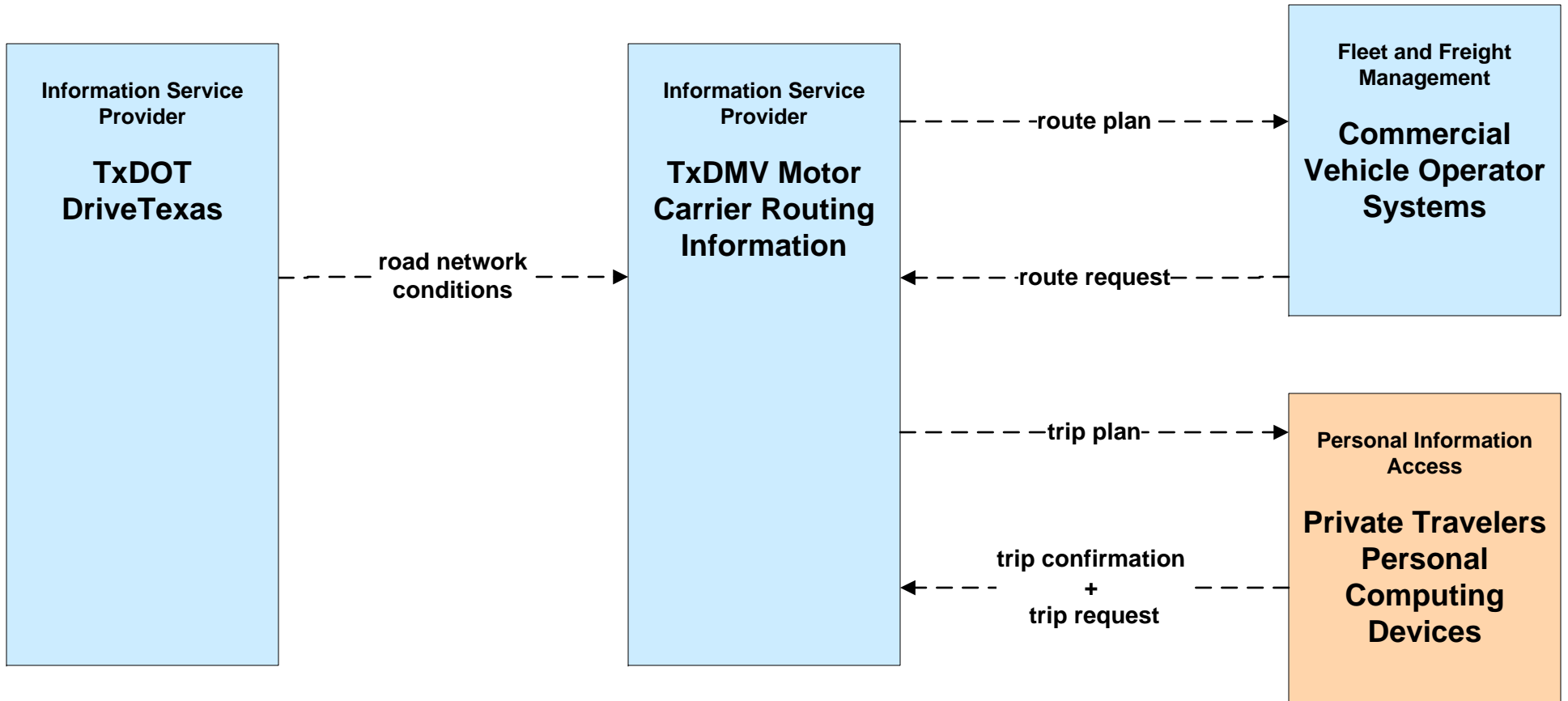
ATIS02 - Interactive Traveler Information TxDOT Traveler Information System



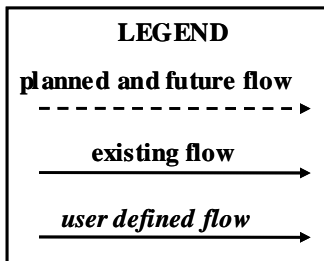
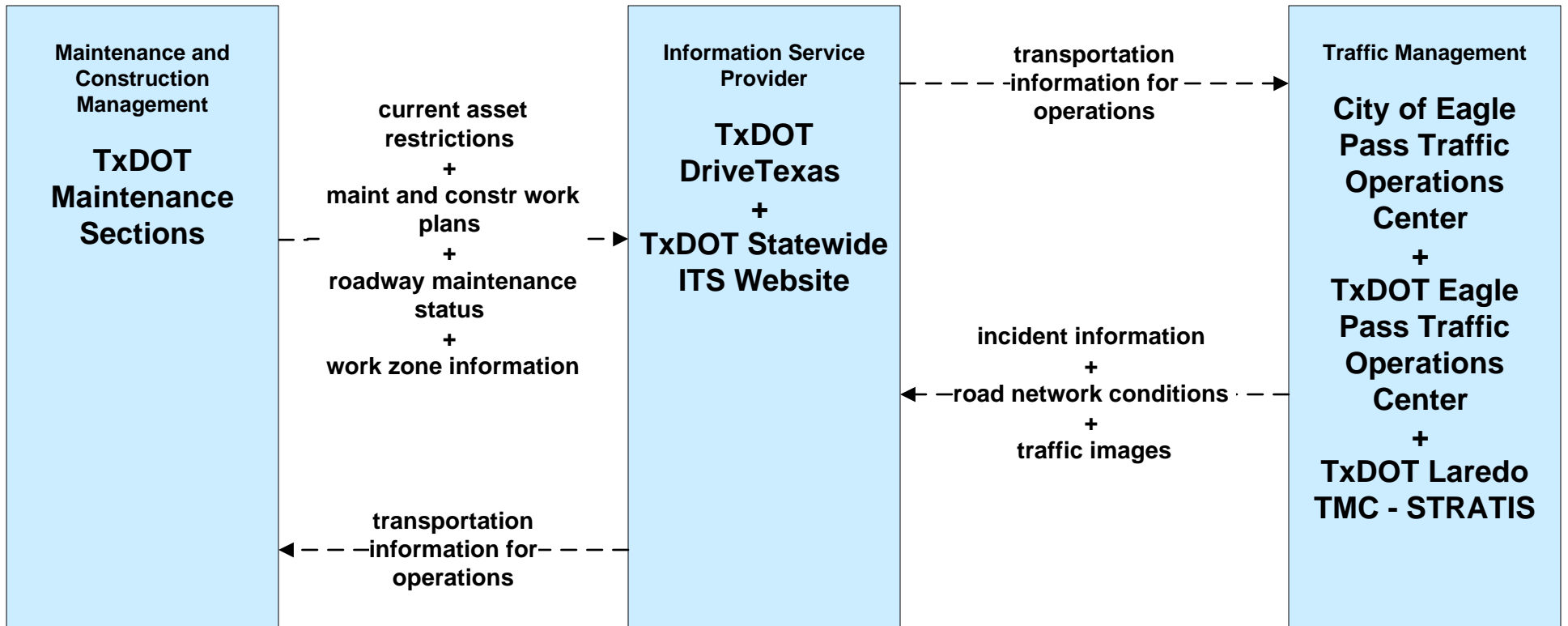
Traveler Information System is Texas's future 511 system



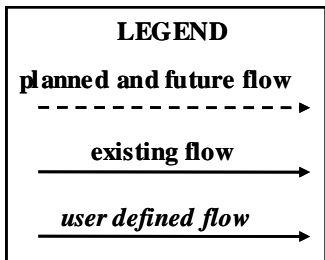
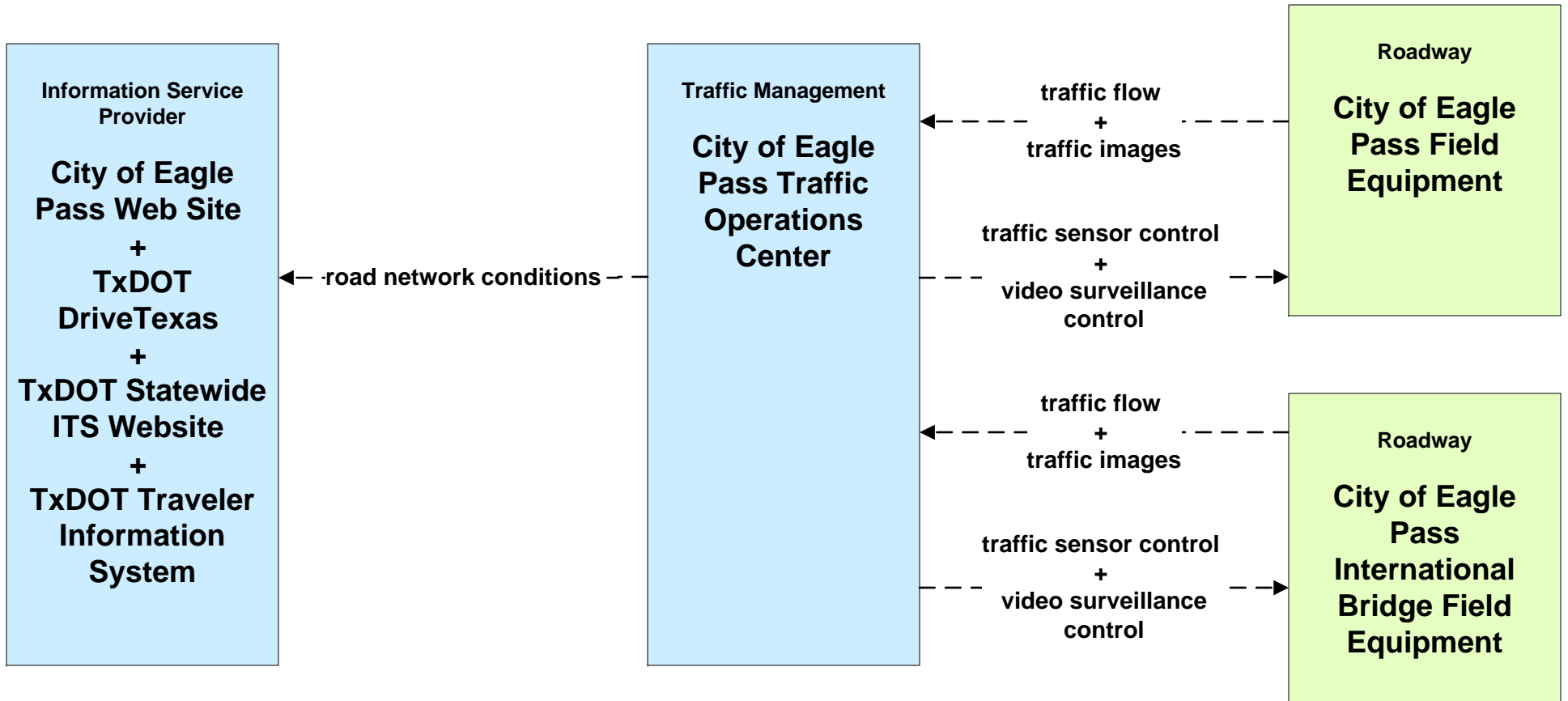
**ATIS05 - ISP Based Trip Planning and Route Guidance
TxDMV Motor Carrier Routing Information**



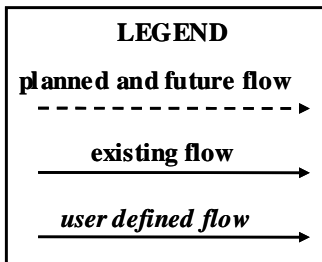
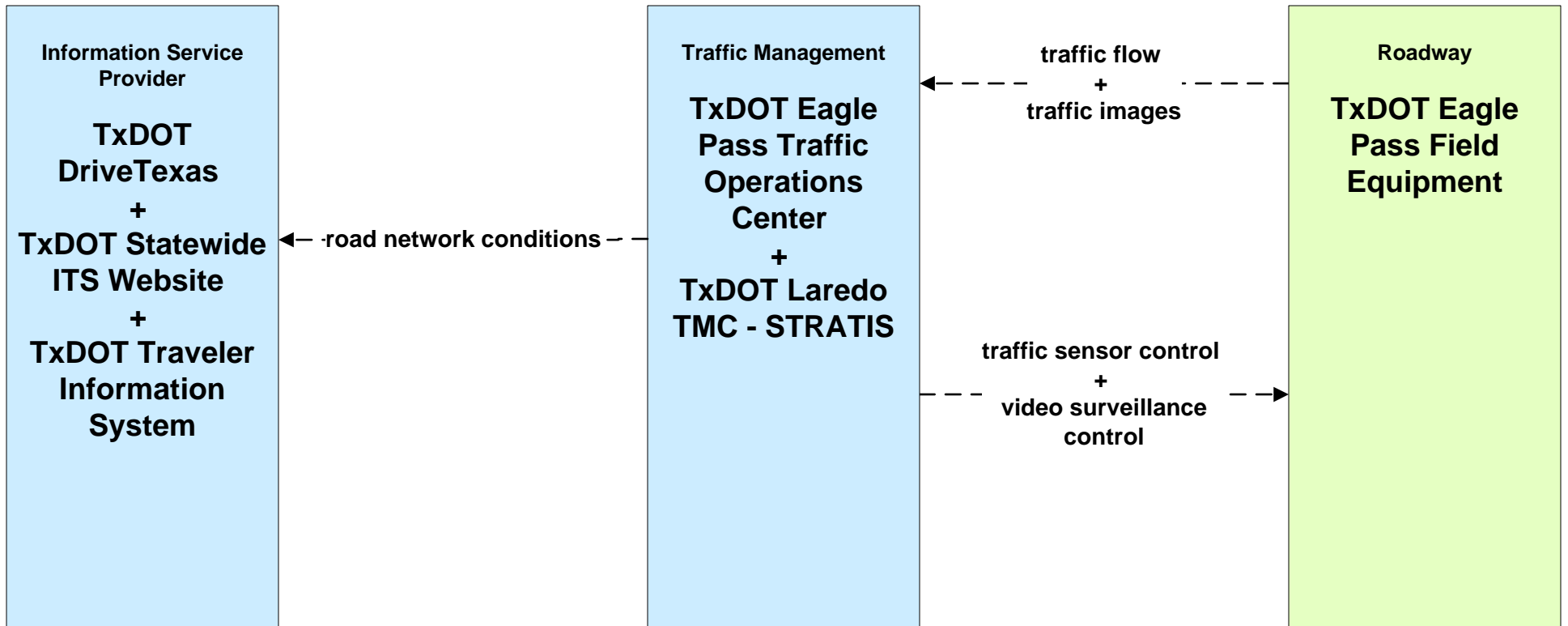
ATIS06 - Transportation Operations Data Sharing TxDOT



**ATMS01 - Network Surveillance
City of Eagle Pass**

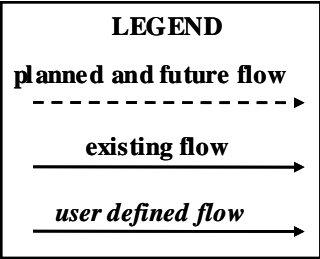
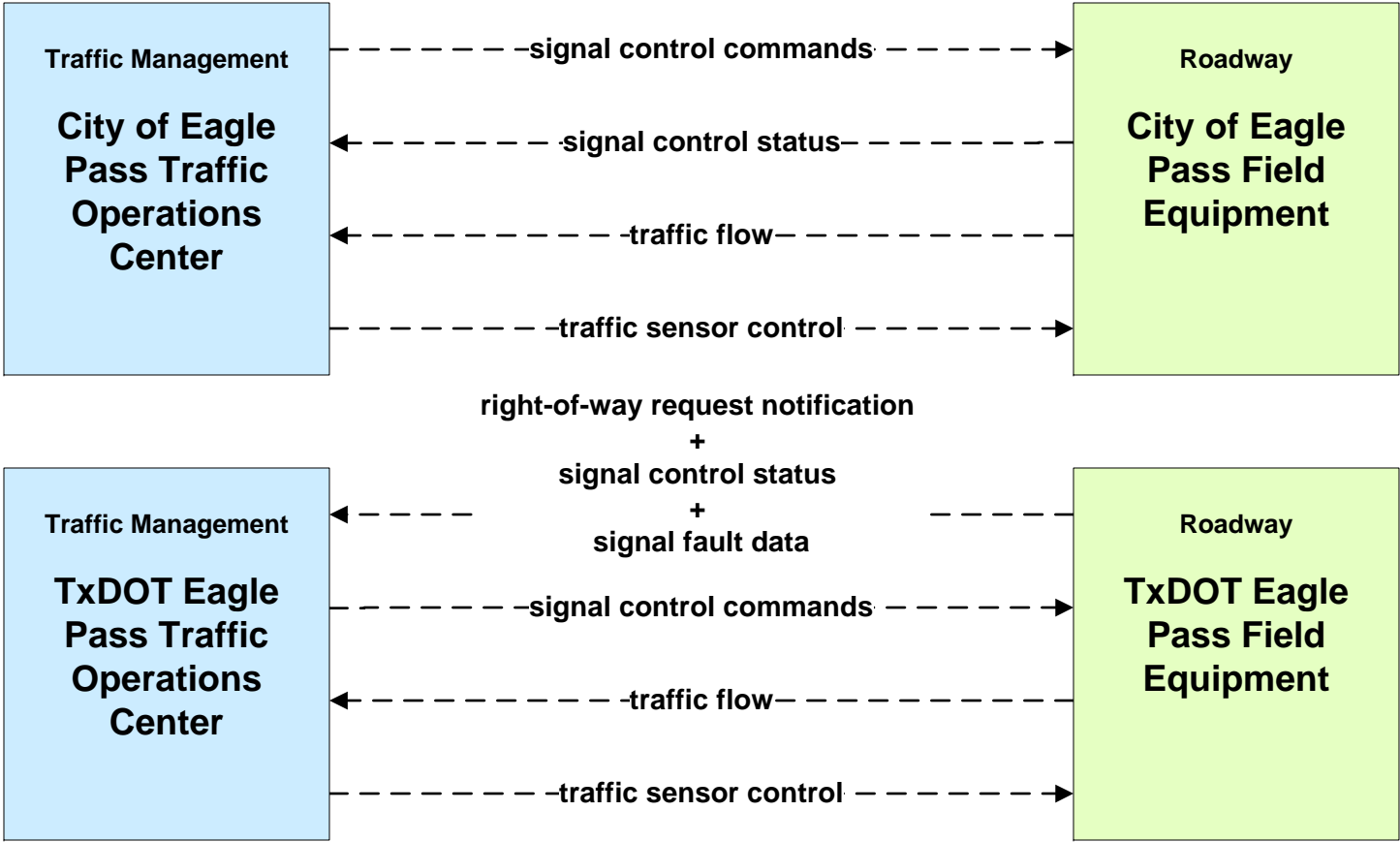


**ATMS01 - Network Surveillance
TxDOT Eagle Pass**



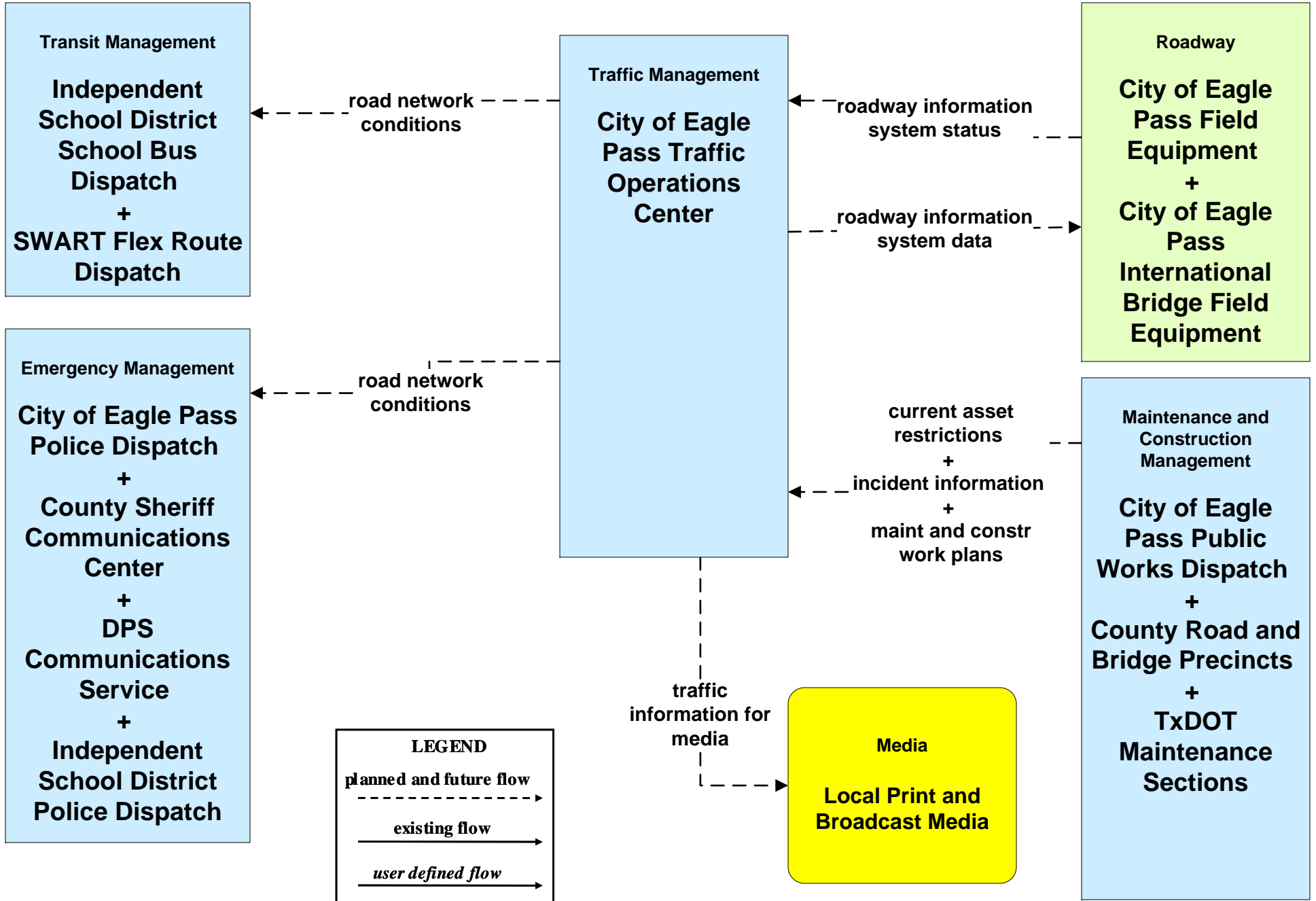
ATMS03 – Traffic Signal Control

City of Eagle Pass and TxDOT Eagle Pass

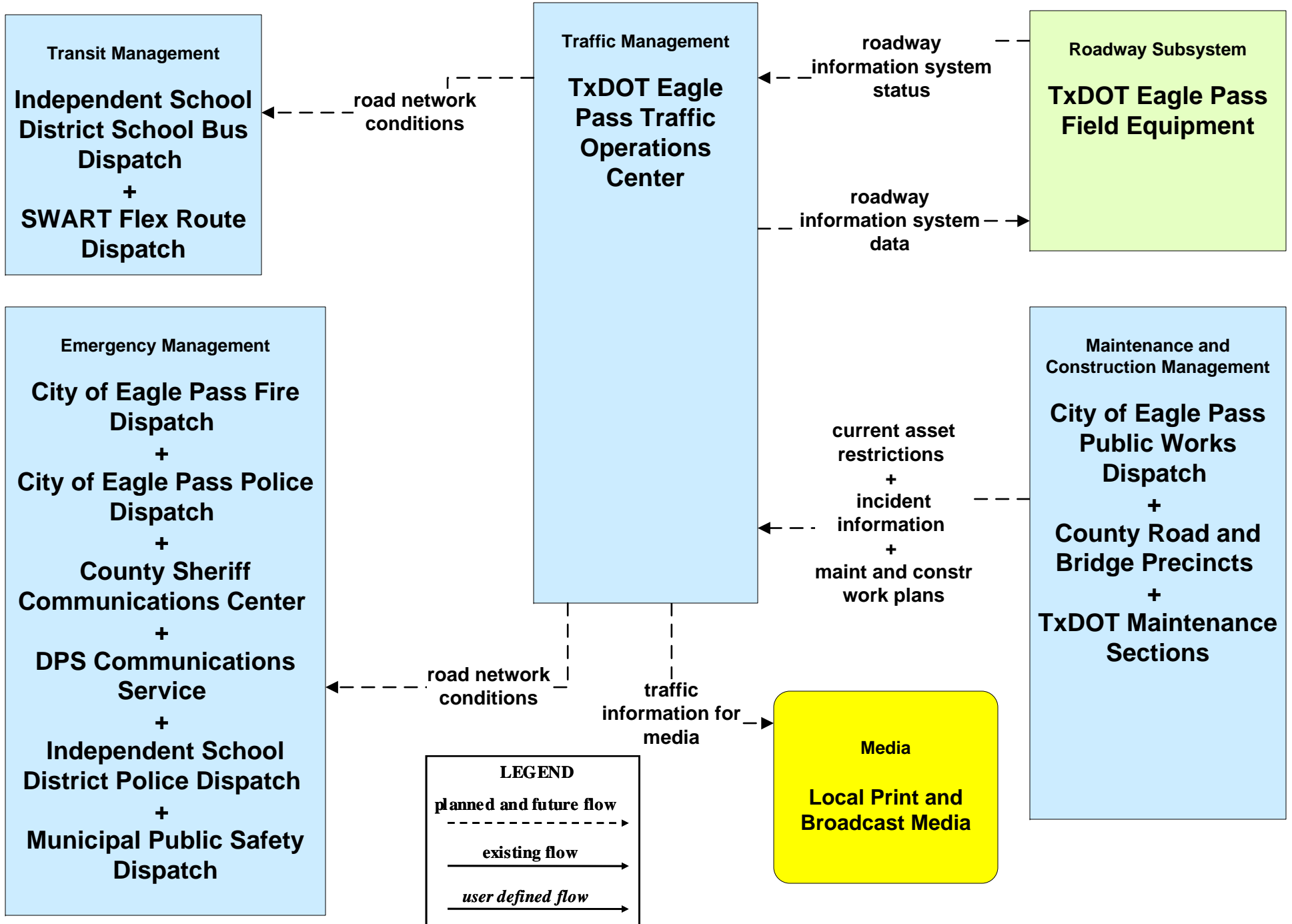


Traffic signals in Eagle Pass currently operated and maintained by TxDOT. When population surpasses 50,000, City will be responsible for operating and maintaining traffic signals.

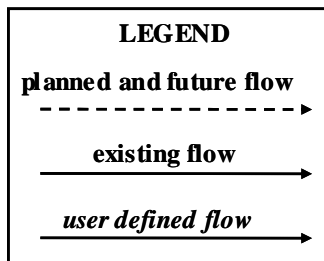
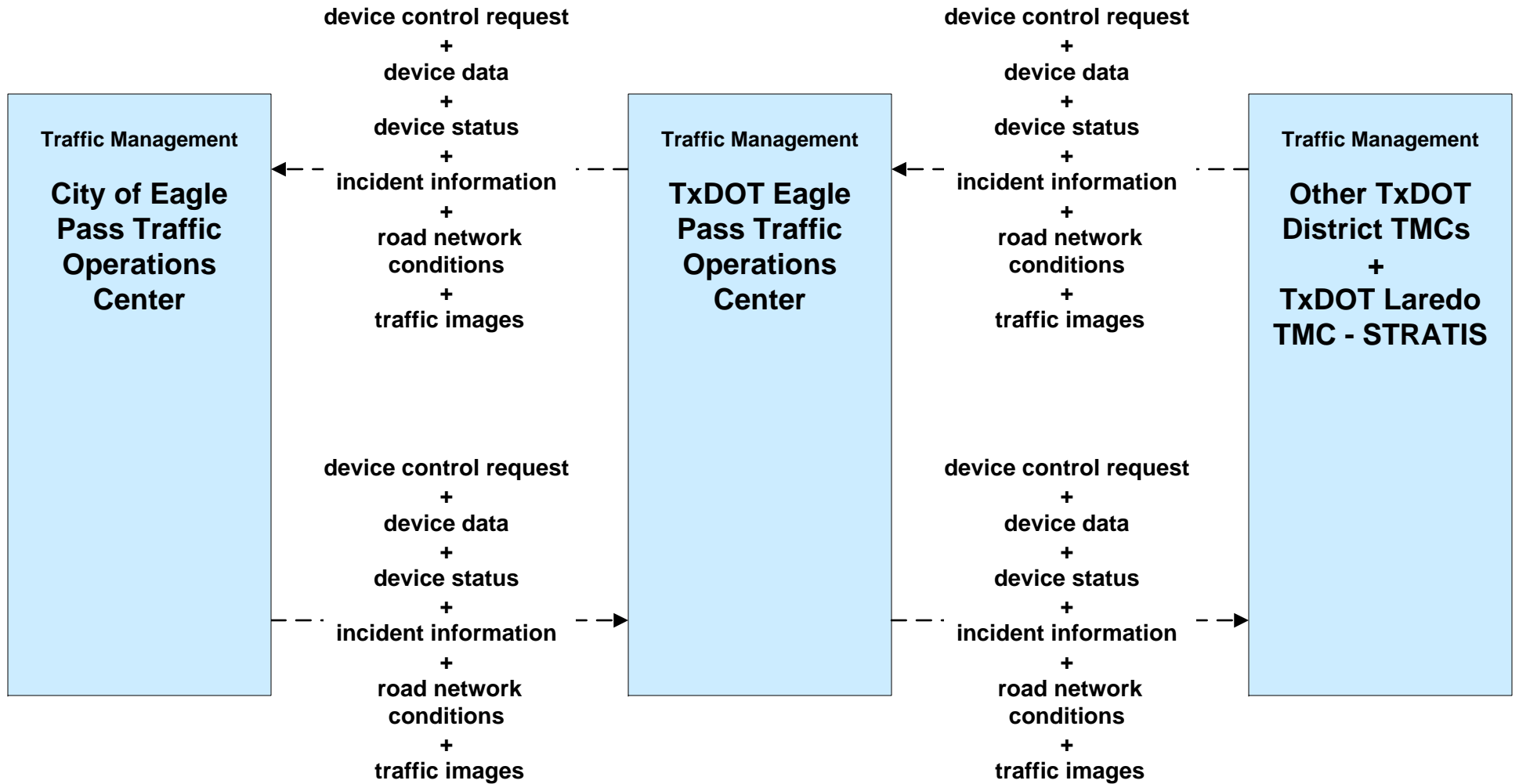
ATMS06 - Traffic Information Dissemination City of Eagle Pass



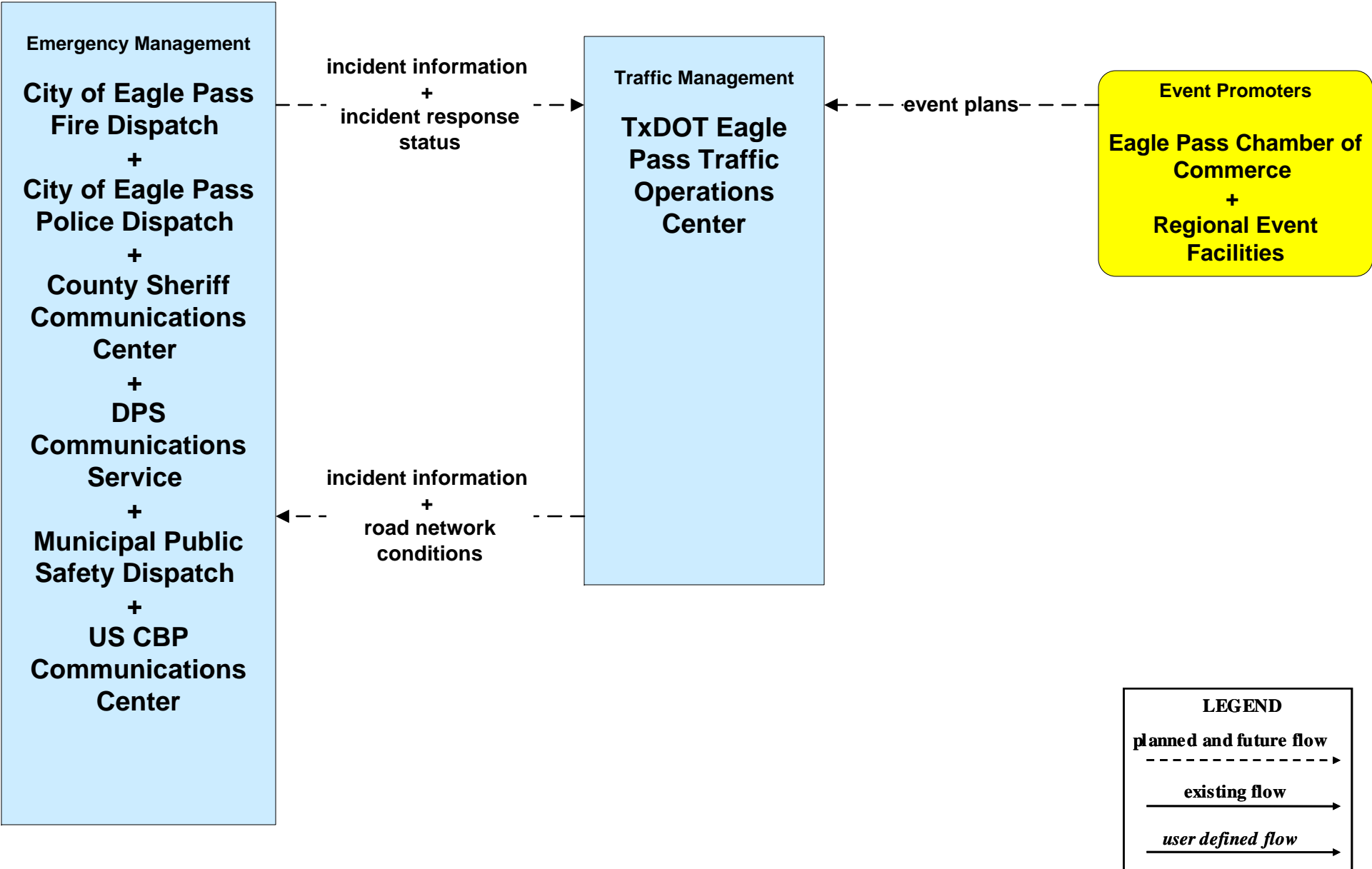
ATMS06 - Traffic Information Dissemination TxDOT Eagle Pass



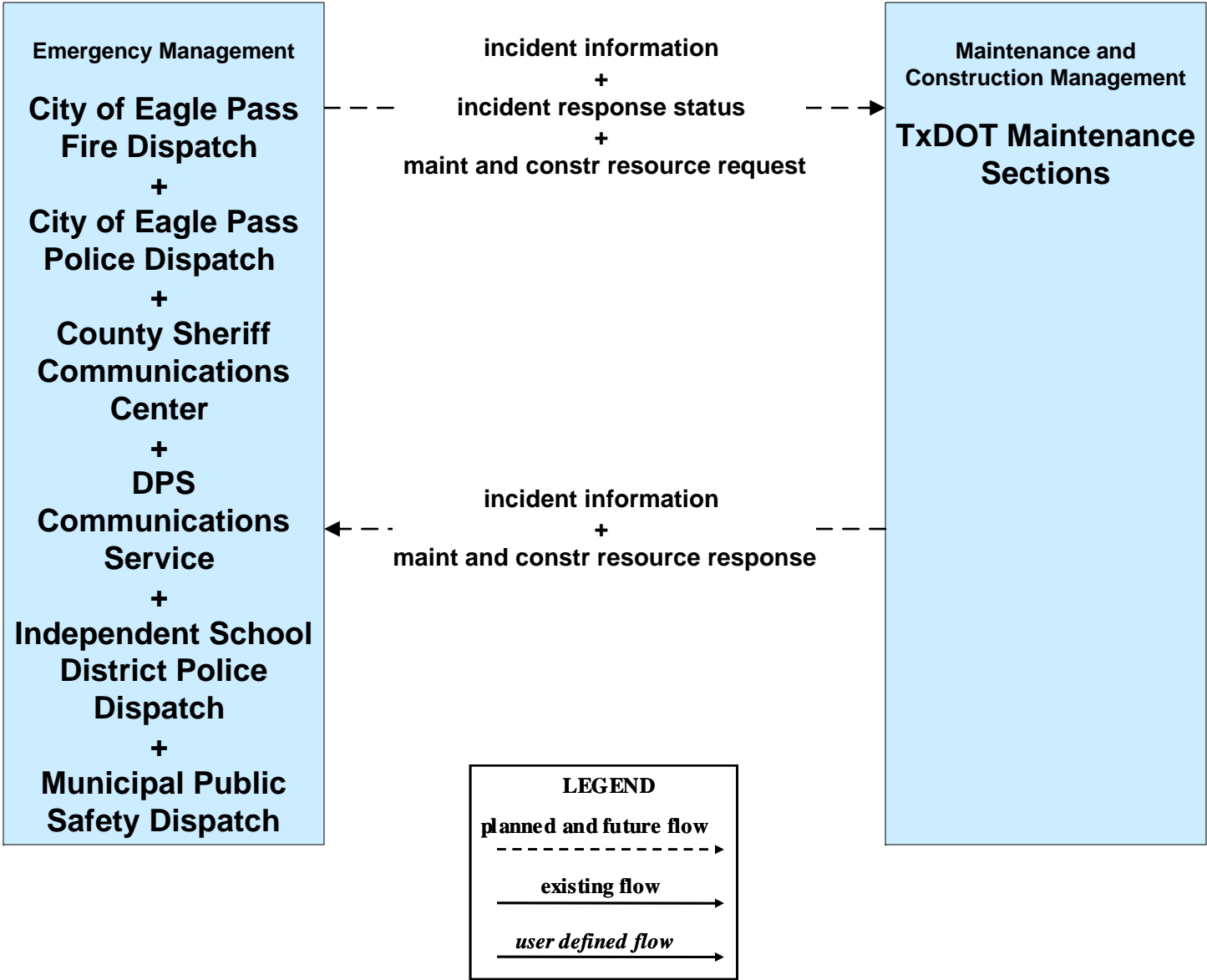
ATMS07 - Regional Traffic Management TxDOT Eagle Pass



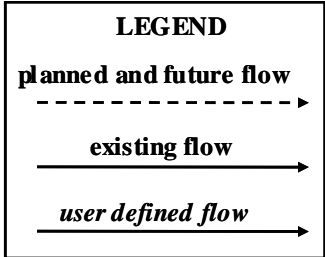
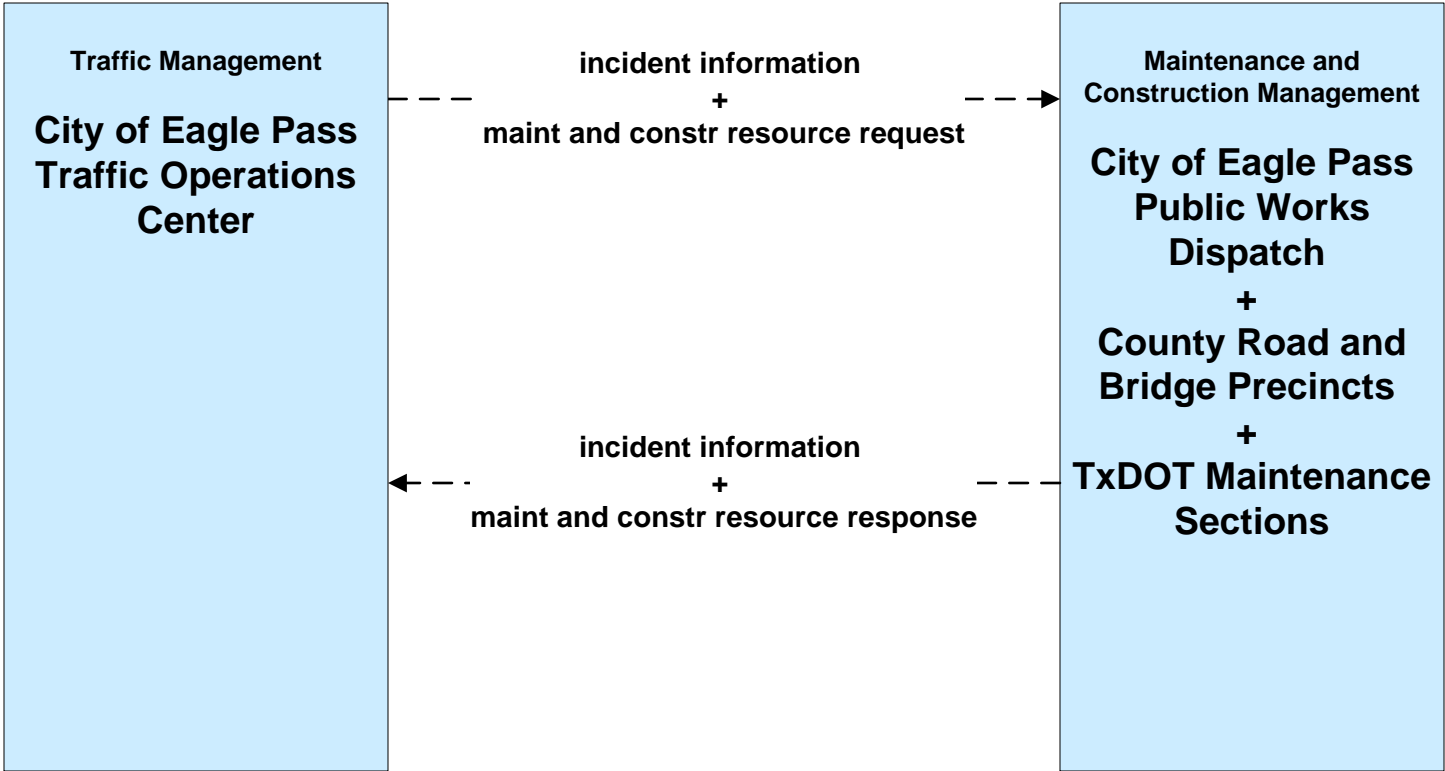
**ATMS08 - Traffic Incident Management System
EM to TM - TxDOT Eagle Pass**



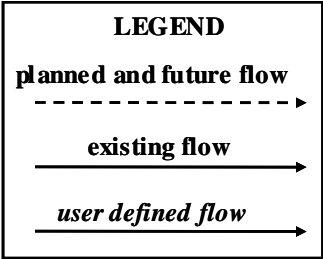
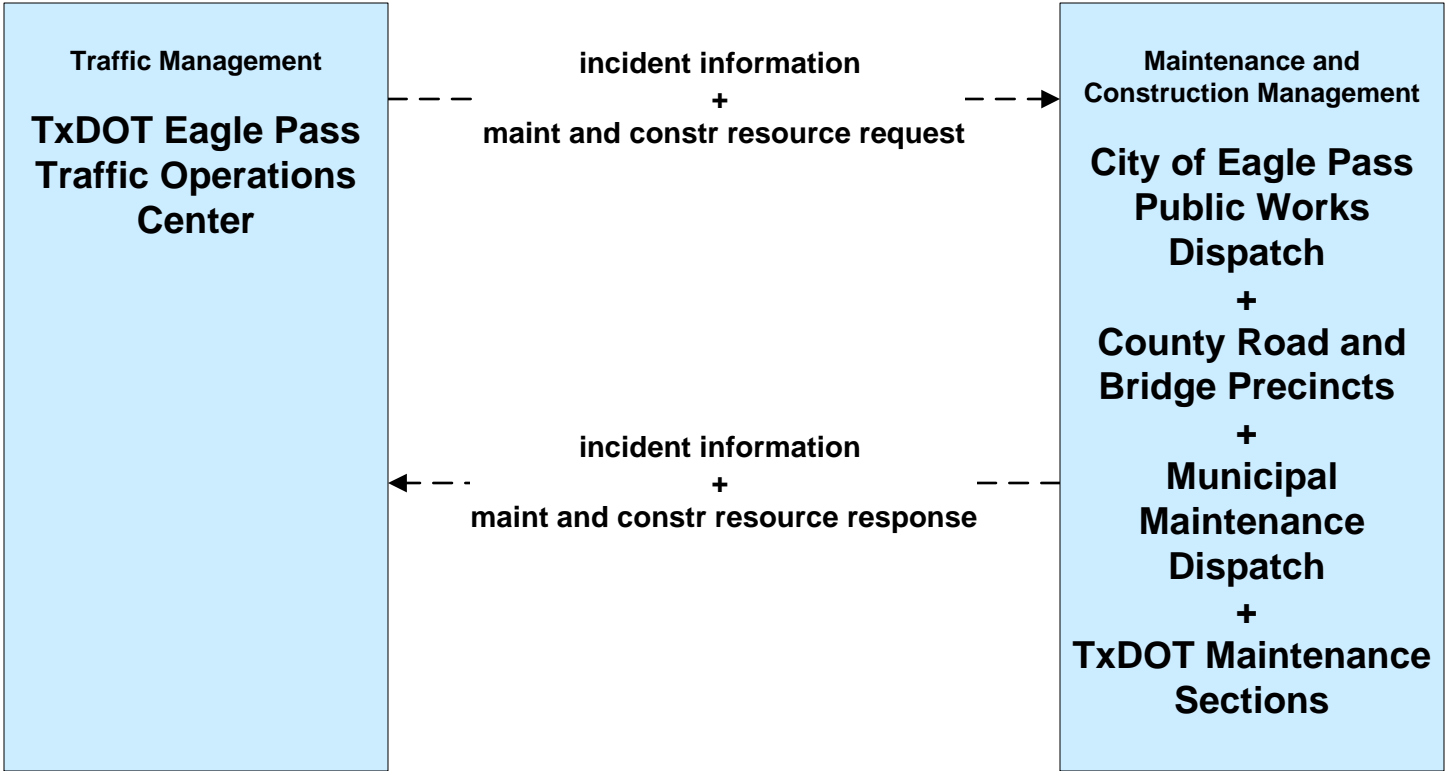
ATMS08 - Traffic Incident Management System
EM to MCM - EM to TxDOT Maintenance



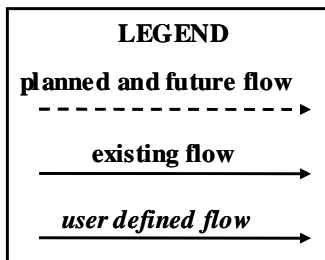
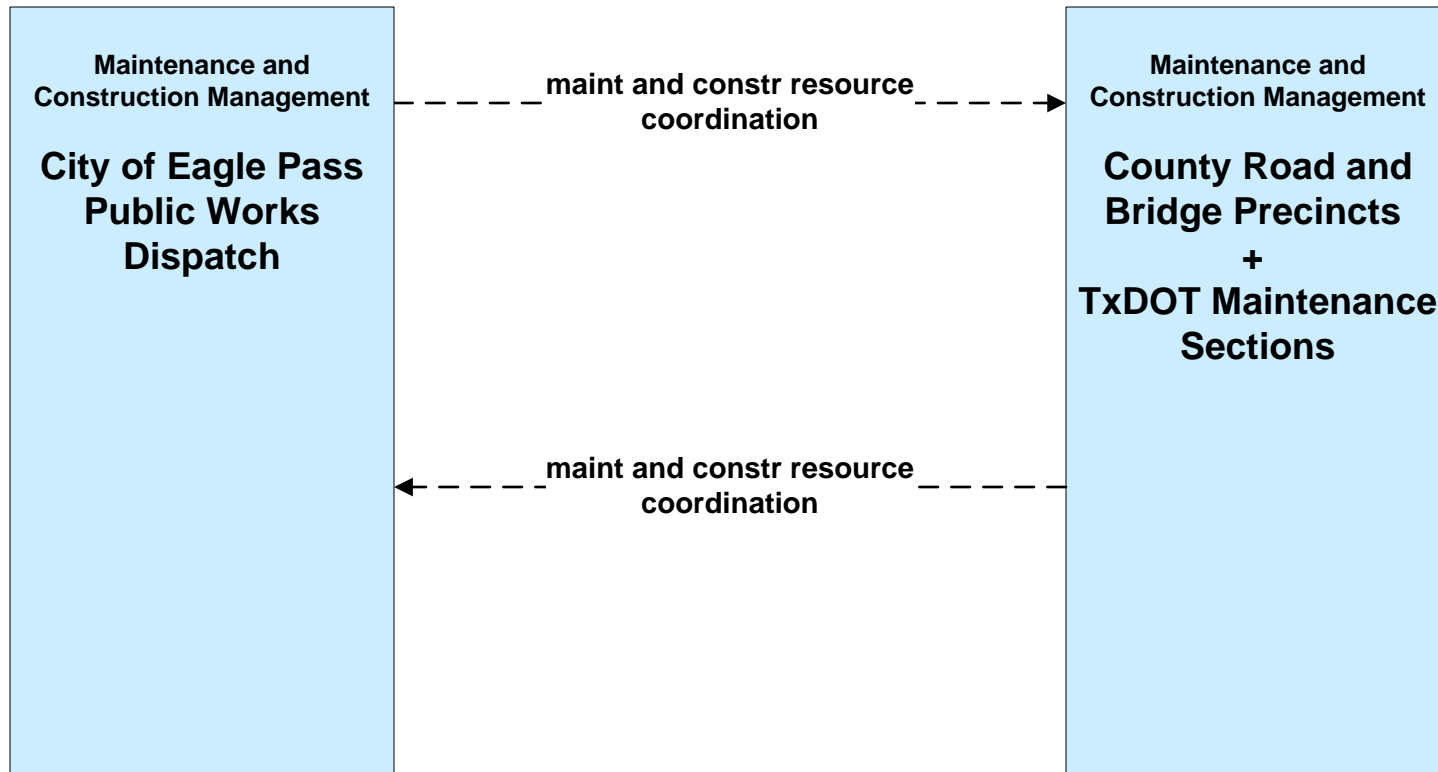
**ATMS08 - Traffic Incident Management System
TM to MCM - City of Eagle Pass**



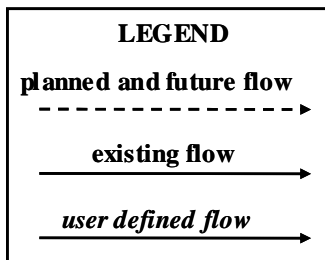
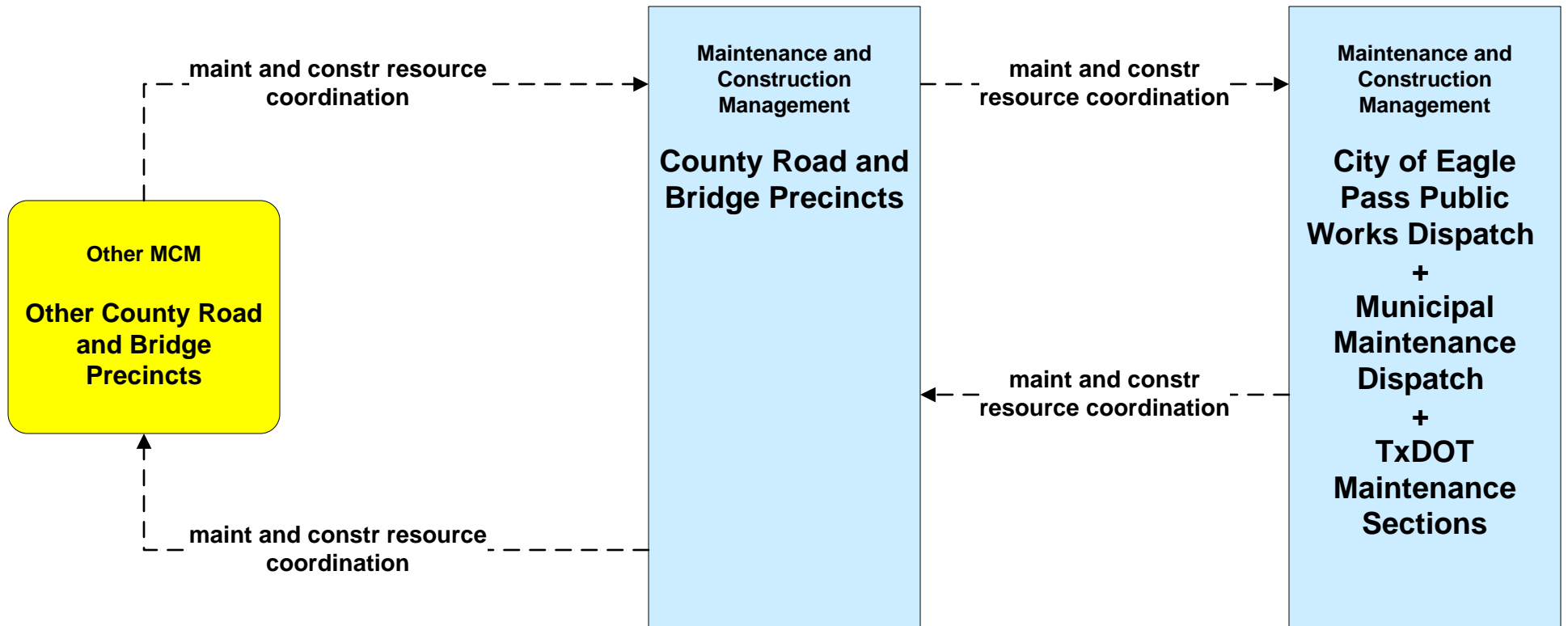
ATMS08 - Traffic Incident Management System
TM to MCM - TM to TxDOT Eagle Pass



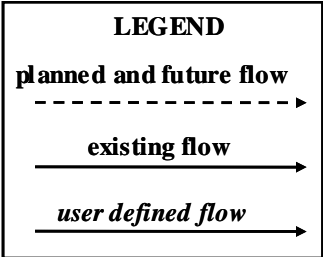
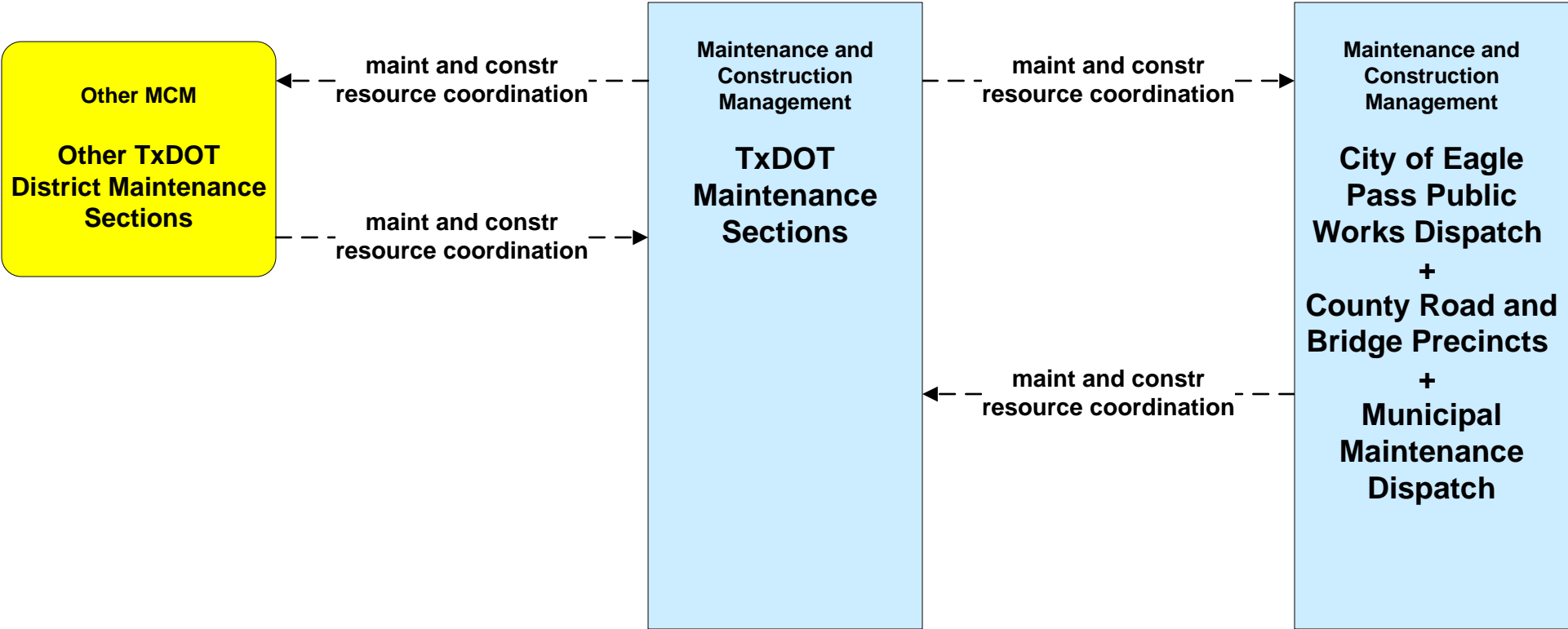
**ATMS08 – Traffic Incident Management System
MCM to MCM - City of Eagle Pass**



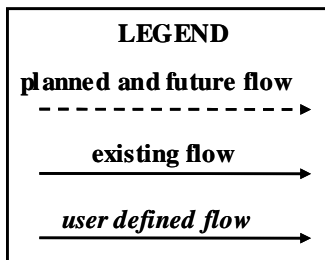
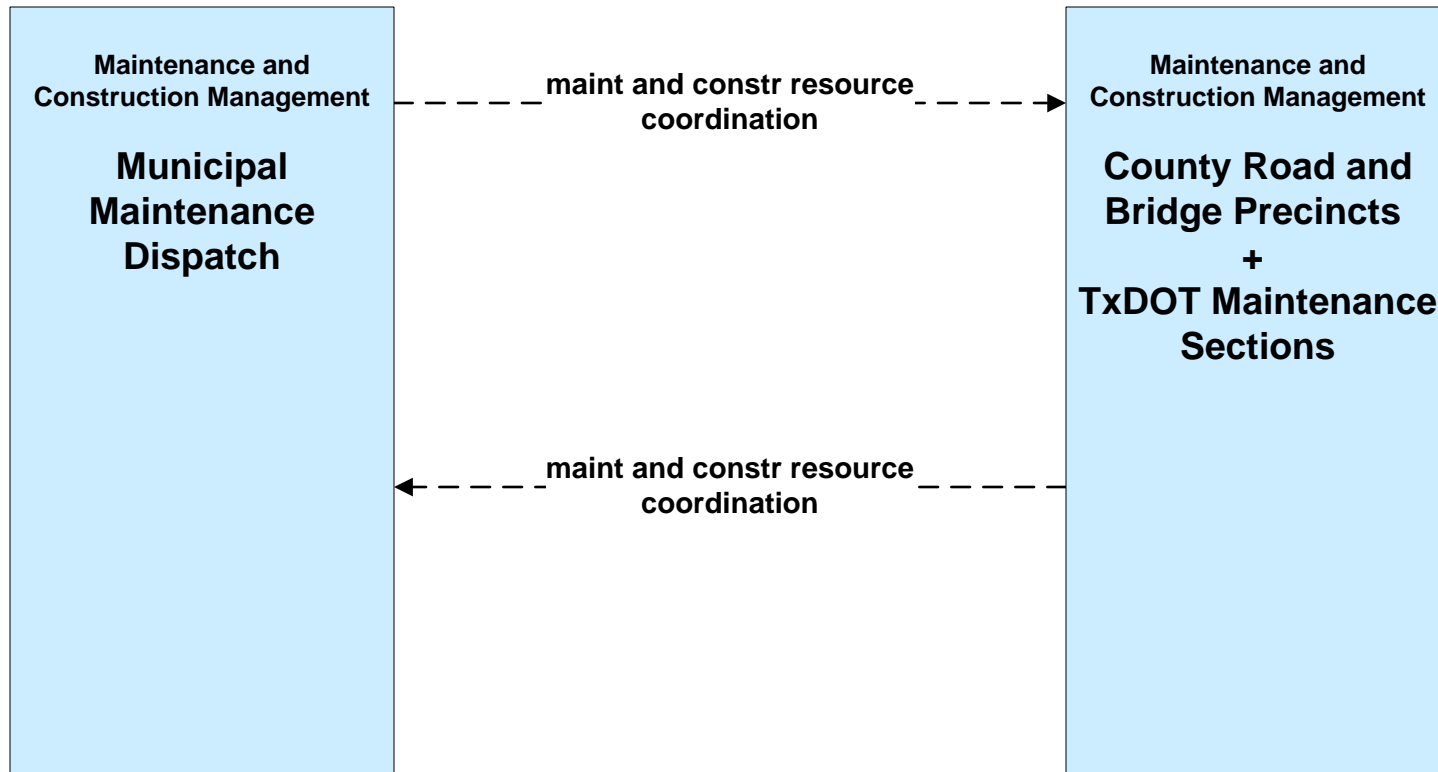
**ATMS08 – Traffic Incident Management System
MCM to MCM - County Road and Bridge**



**ATMS08 - Traffic Incident Management System
MCM to MCM - TxDOT**

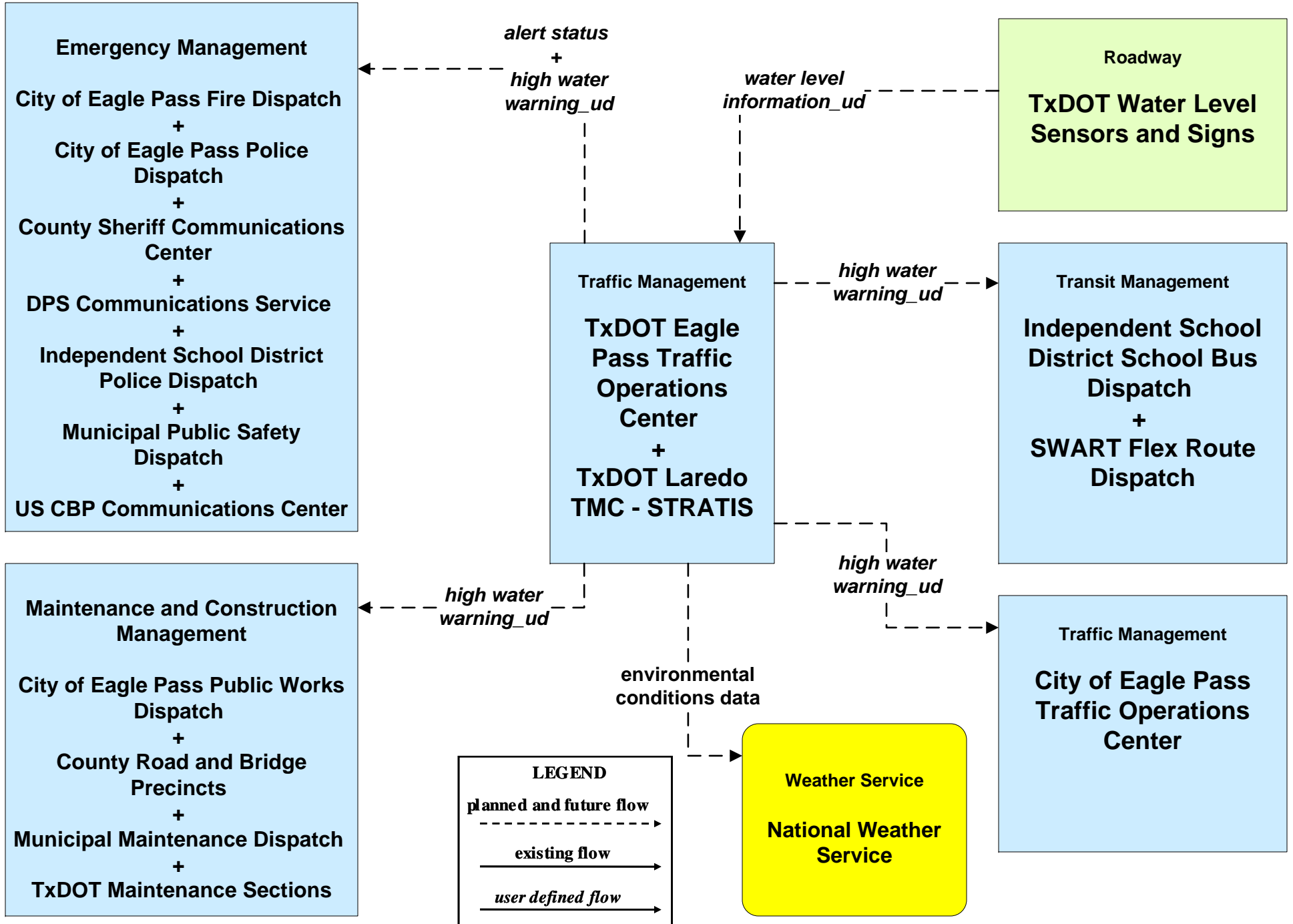


**ATMS08 – Traffic Incident Management System
MCM to MCM – Municipal Maintenance**

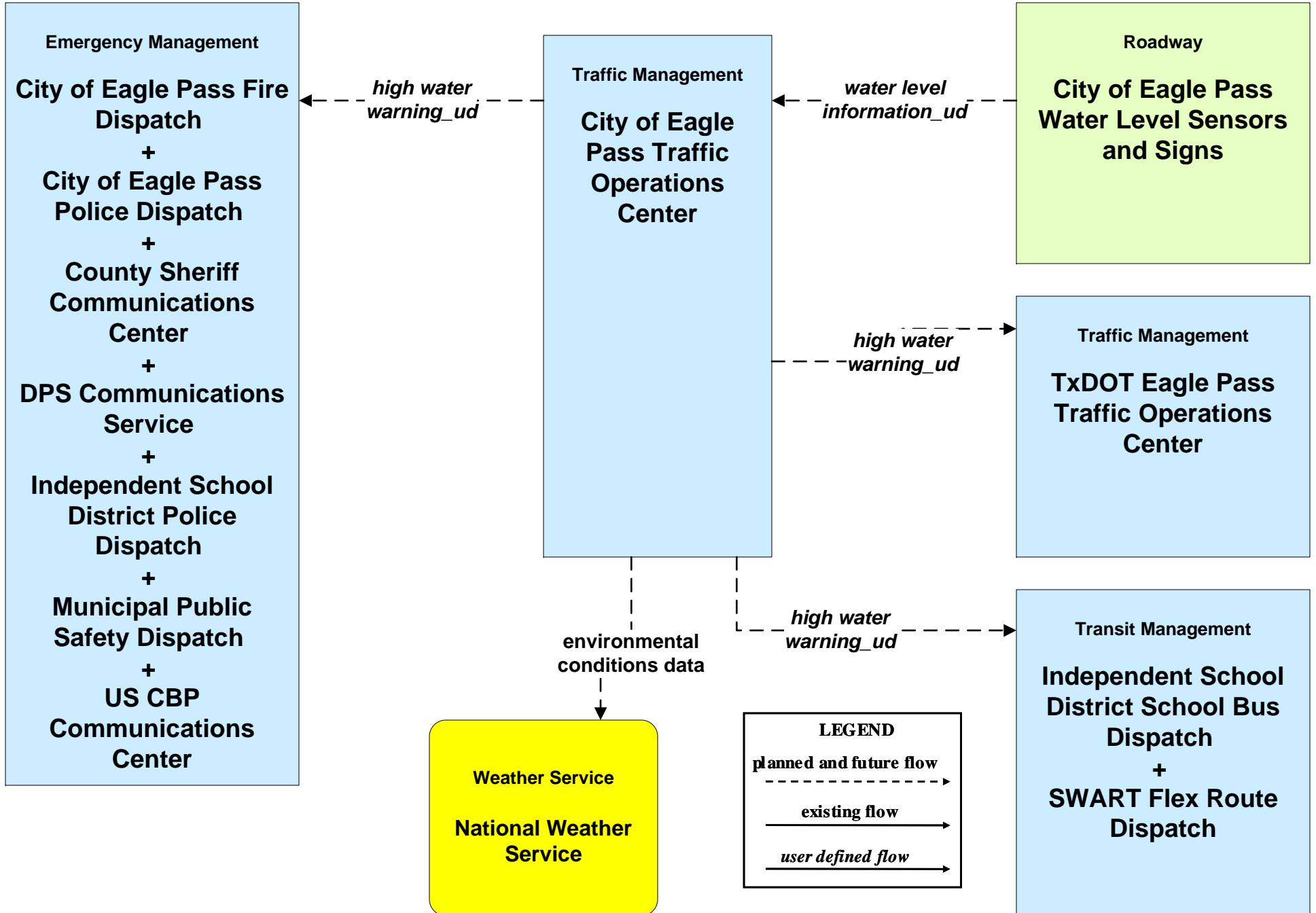


ATMS08 – Traffic Incident Management System

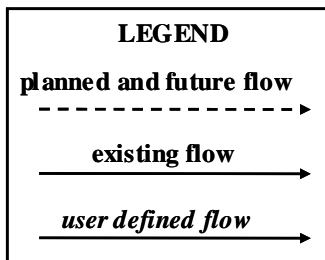
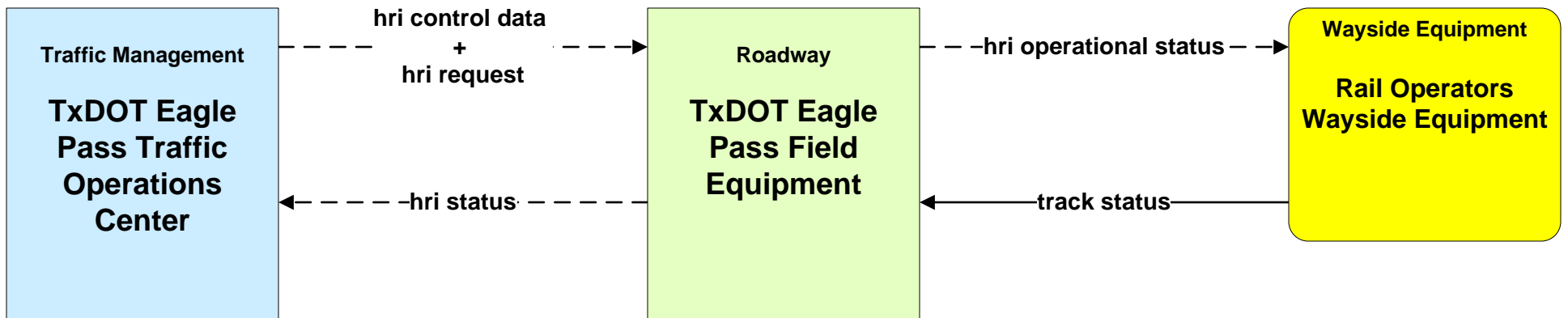
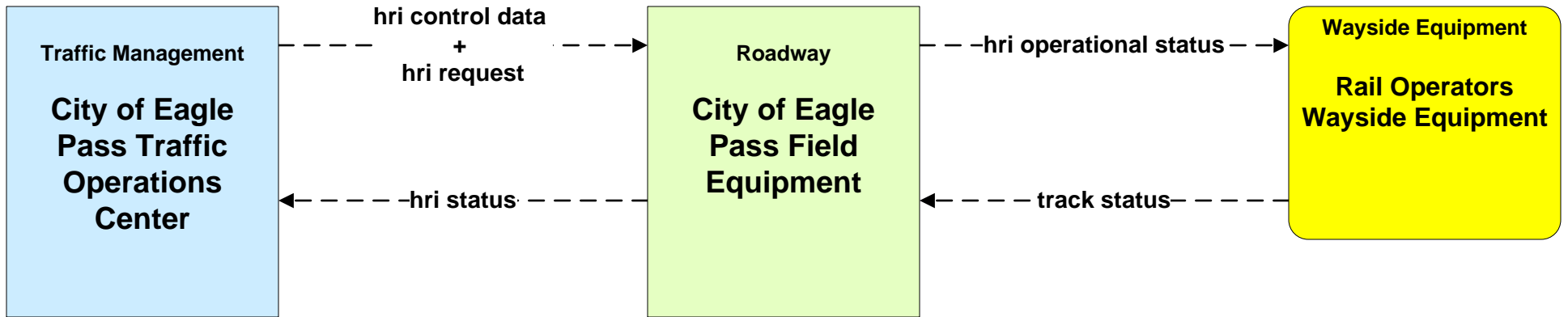
Flood Warning - TxDOT Eagle Pass



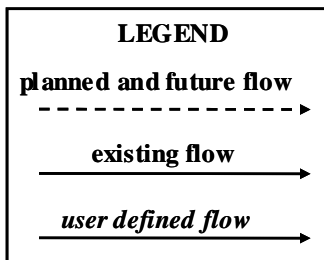
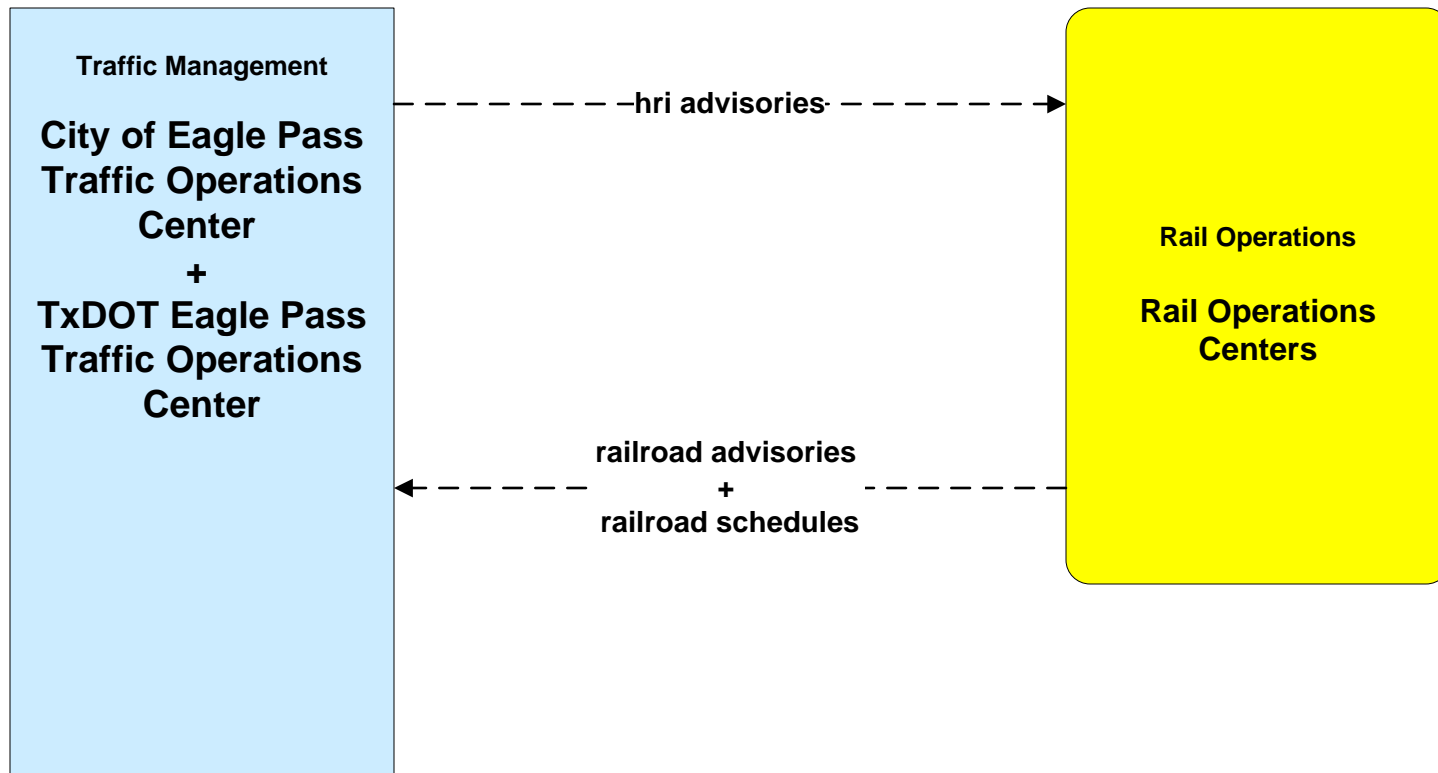
**ATMS08 – Traffic Incident Management System
Flood Warning - City of Eagle Pass**



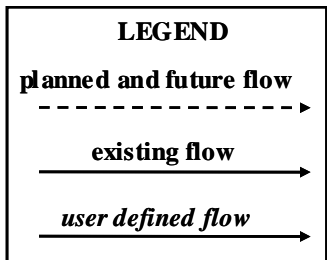
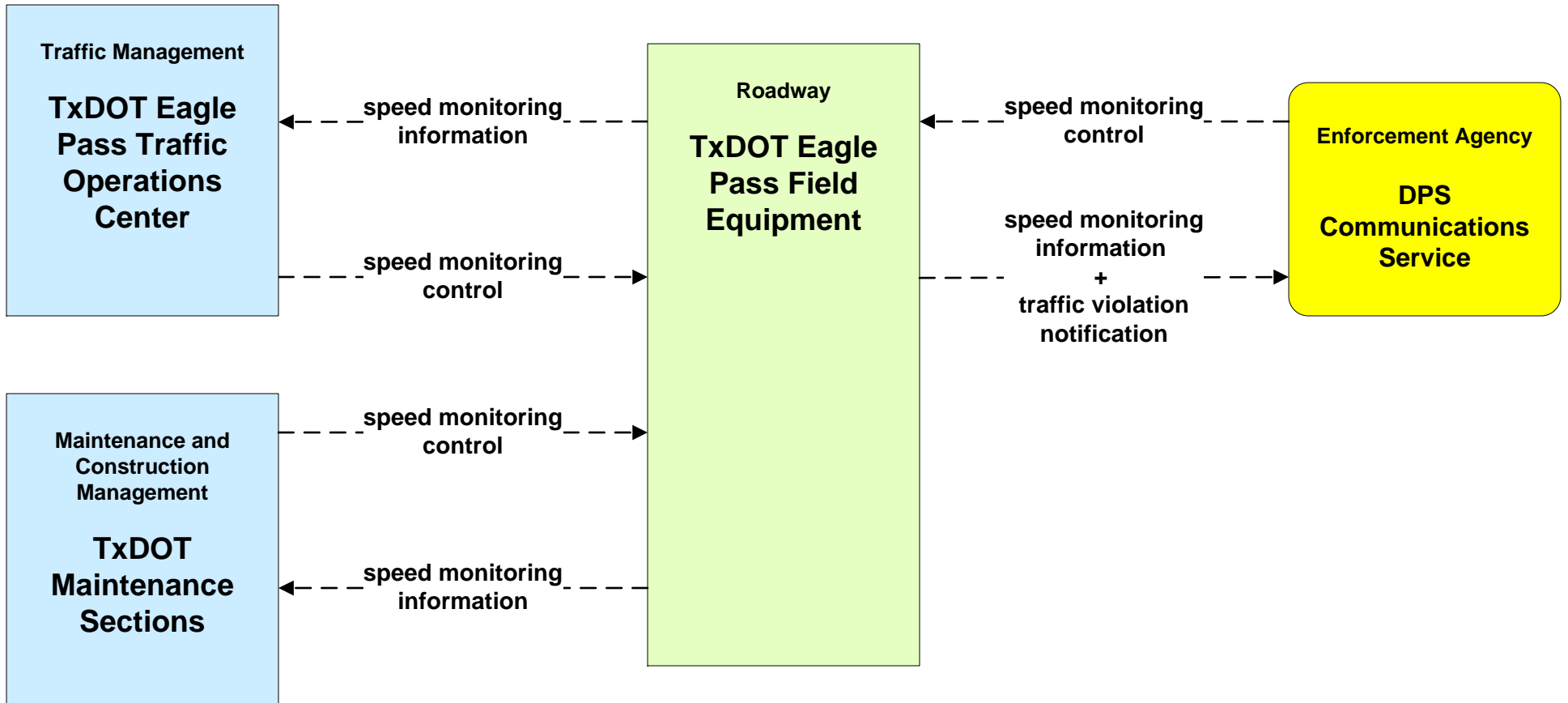
ATMS13 - Standard Railroad Crossing



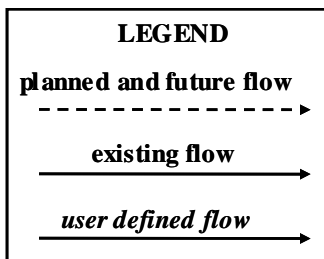
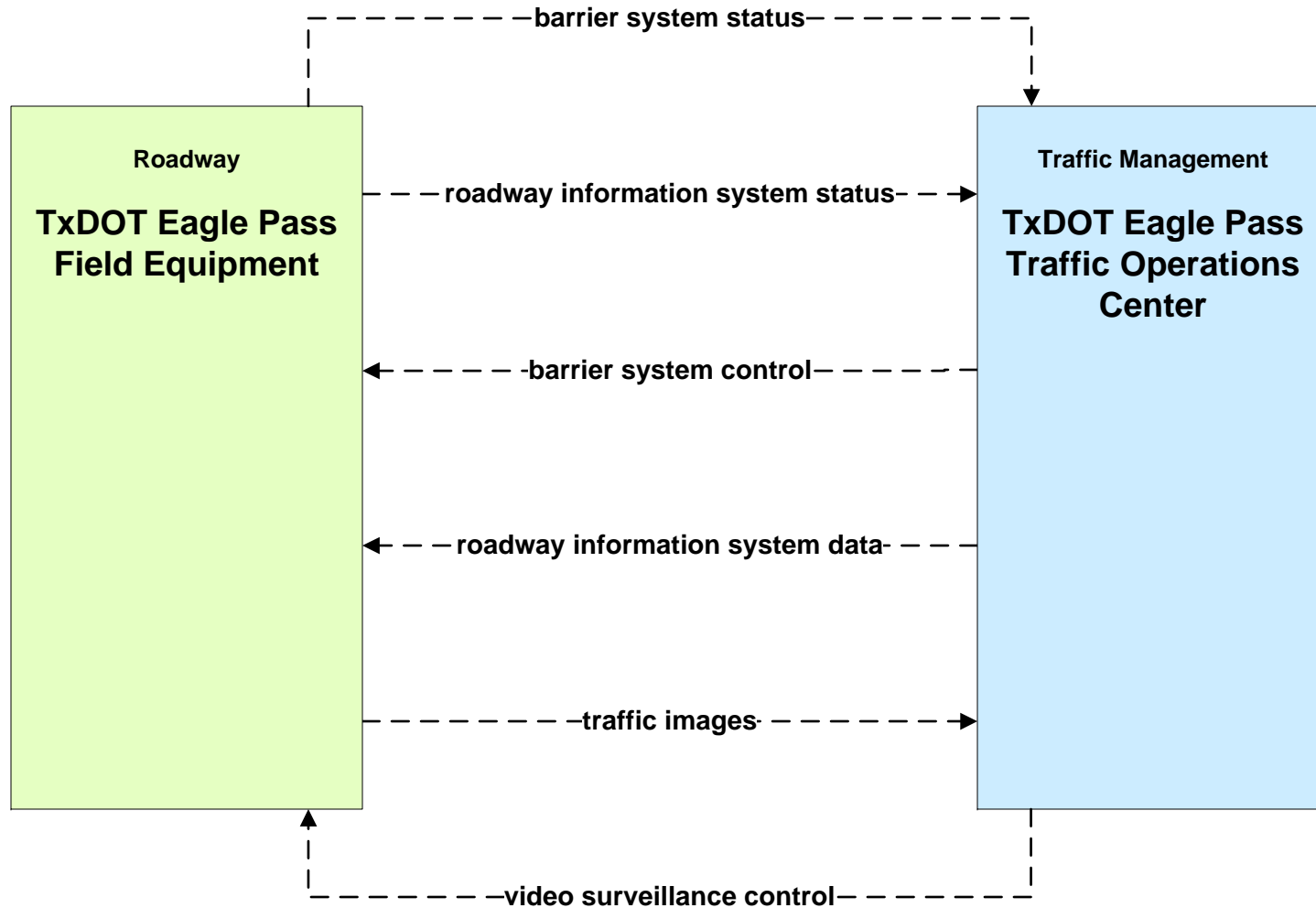
**ATMS15 - Railroad Operations Coordination
TMCs to Rail Operators**



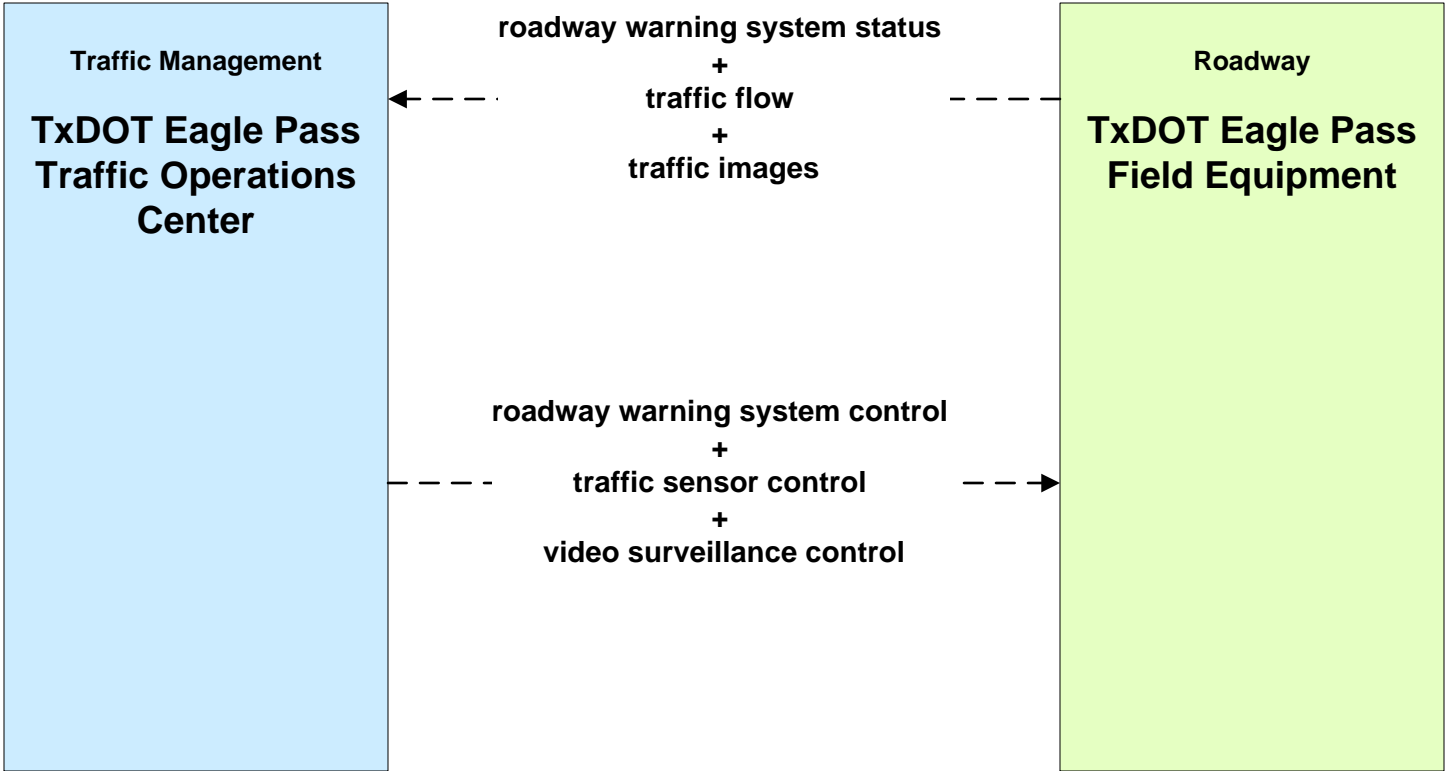
ATMS19 - Speed Warning and Enforcement TxDOT Eagle Pass



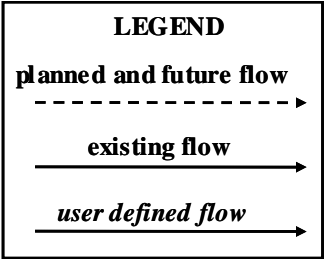
ATMS21 - Roadway Closure Management TxDOT Eagle Pass



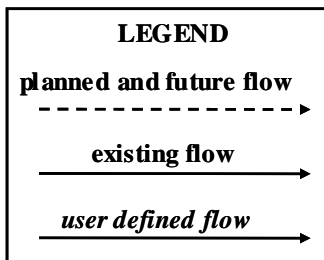
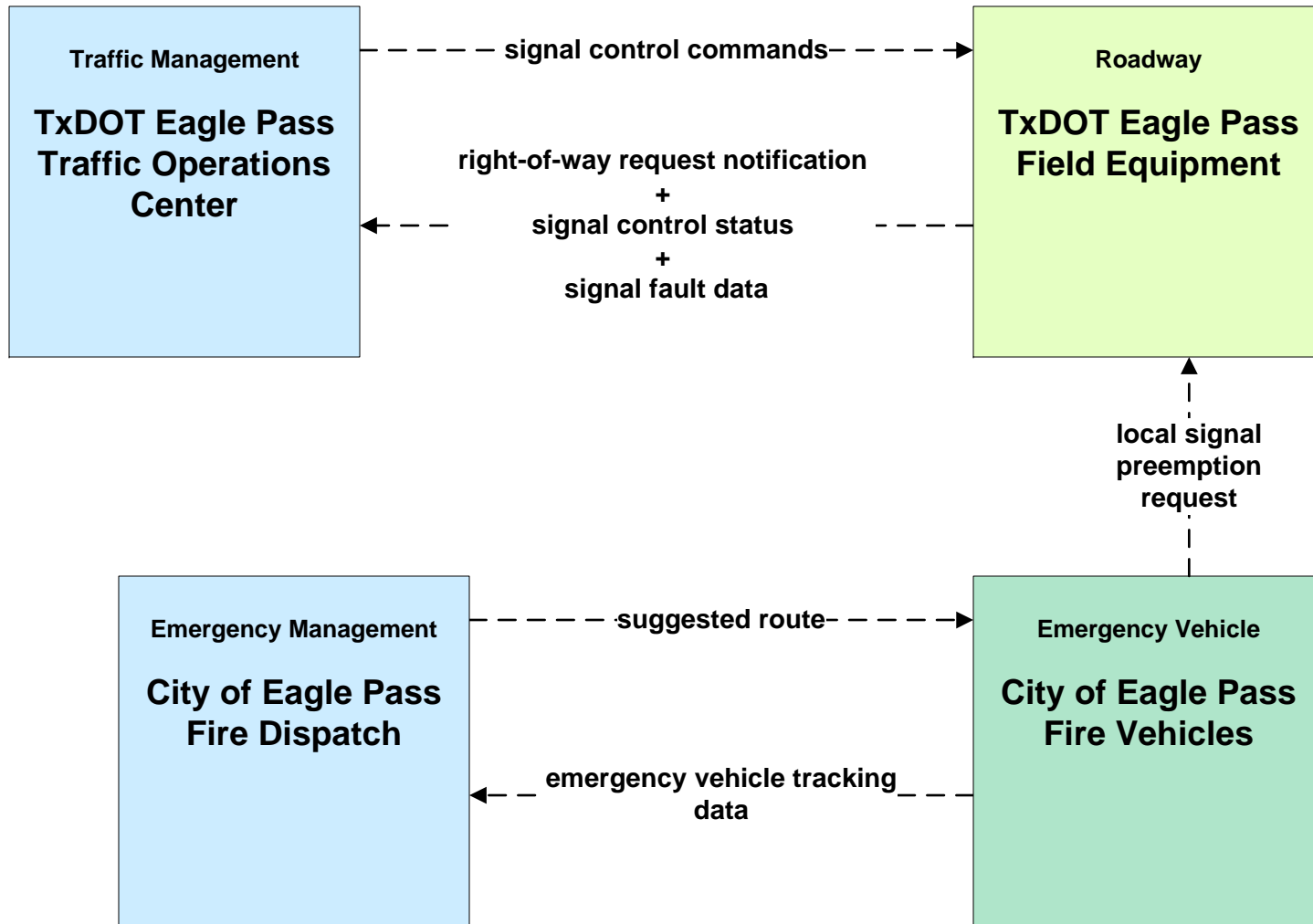
**ATMS24 – Dynamic Roadway Warning
TxDOT Eagle Pass**



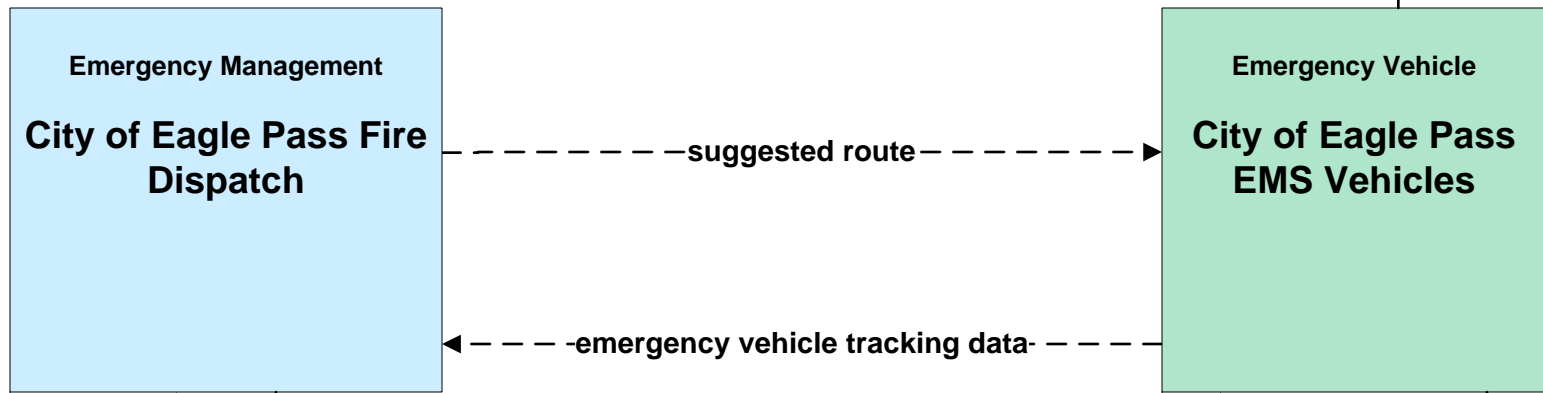
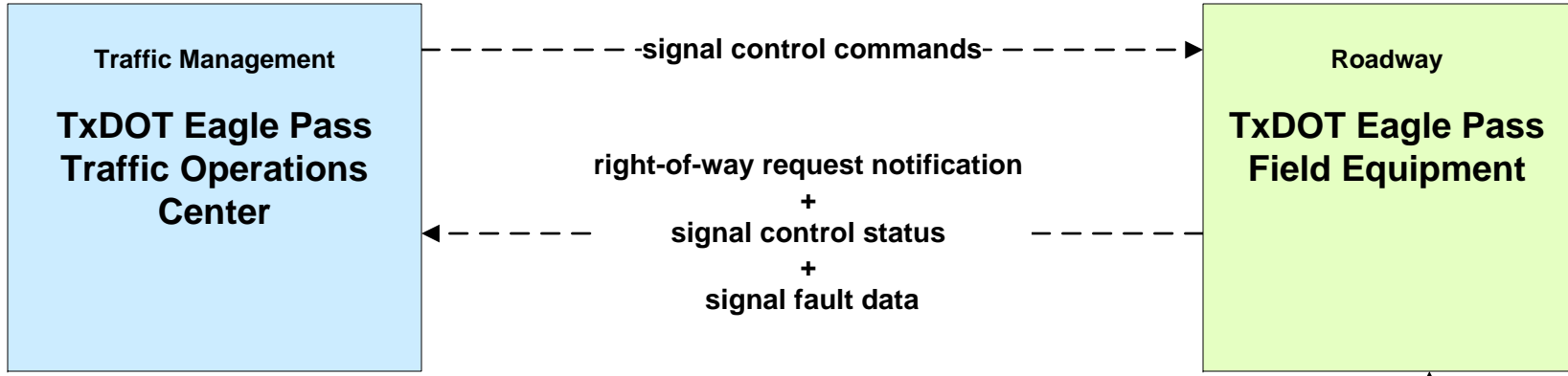
Includes Flood Warning.



EM02 - Emergency Routing City of Eagle Pass Fire Vehicles

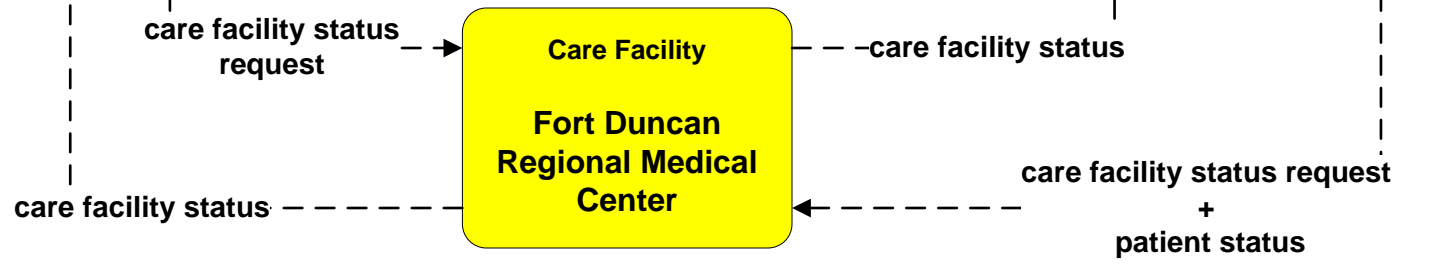


EM02 - Emergency Routing EMS Vehicles

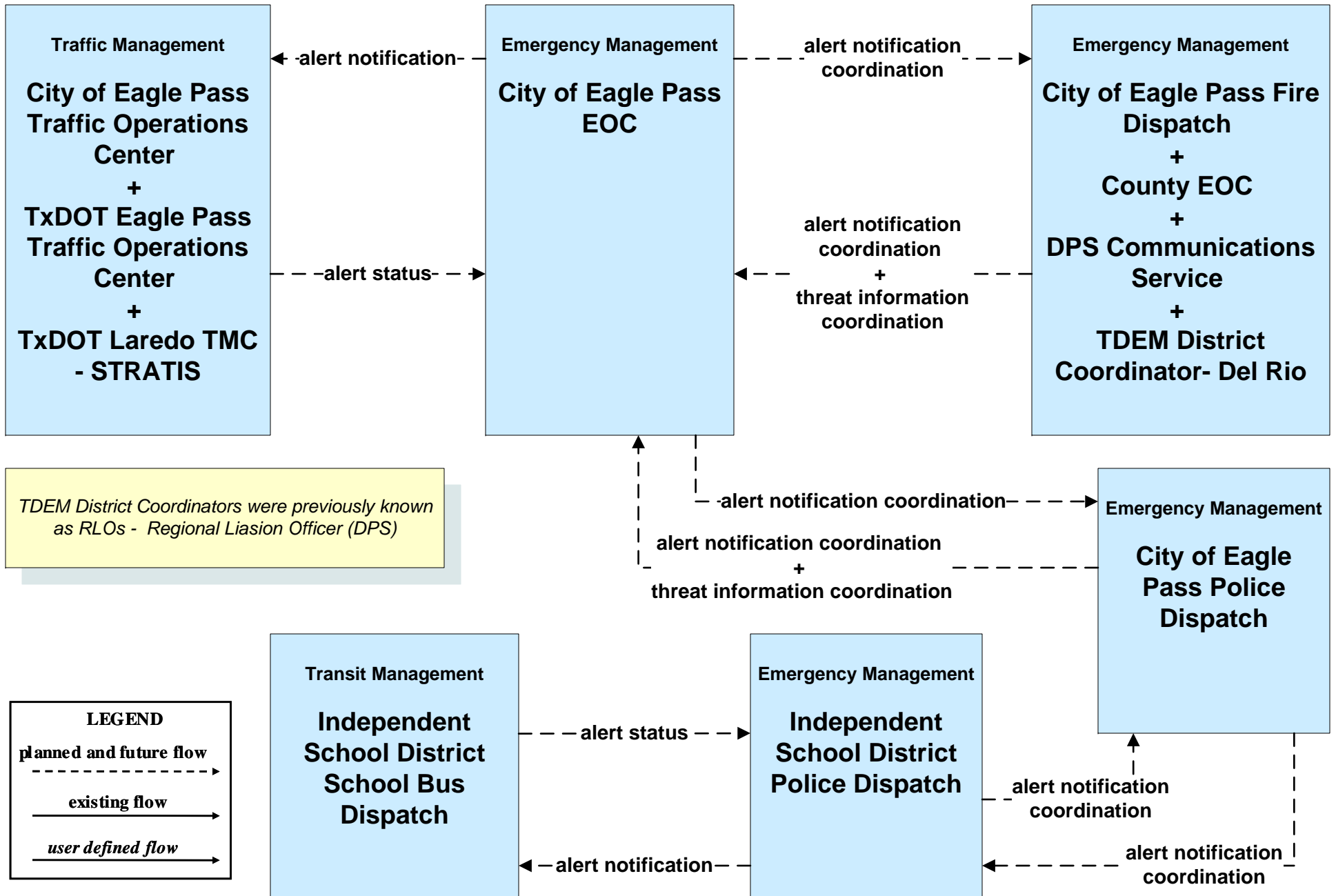


LEGEND

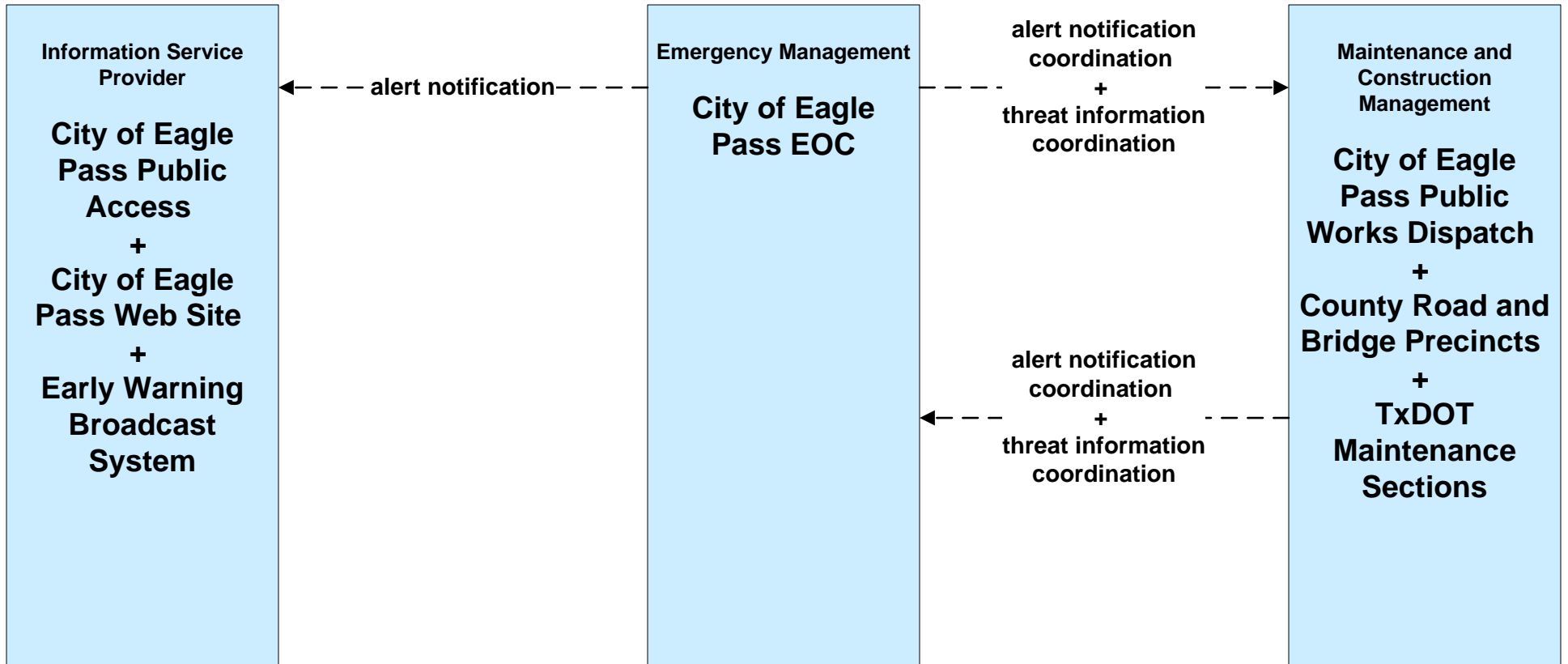
- planned and future flow →
- existing flow →
- user defined flow →



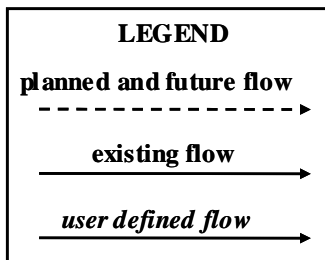
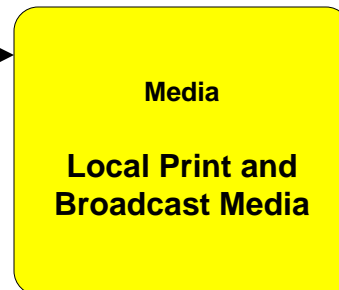
**EM06 - Wide-Area Alert
City of Eagle Pass EOC (1 of 2)**



**EM06 - Wide-Area Alert
City of Eagle Pass EOC (2 of 2)**



incident information for-
media →



**EM06 - Wide-Area Alert
County EOC (1 of 2)**

Traffic Management
City of Eagle Pass Traffic Operations Center
+
TxDOT Eagle Pass Traffic Operations Center
+
TxDOT Laredo TMC - STRATIS

Emergency Management
County EOC

Emergency Management
City of Eagle Pass EOC
+
City of Eagle Pass Fire Dispatch
+
City of Eagle Pass Police Dispatch
+
County Sheriff Communications Center
+
DPS Communications Service
+
Municipal Public Safety Dispatch
+
TDEM District Coordinator- Del Rio

---alert notification---

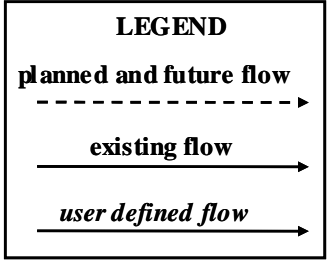
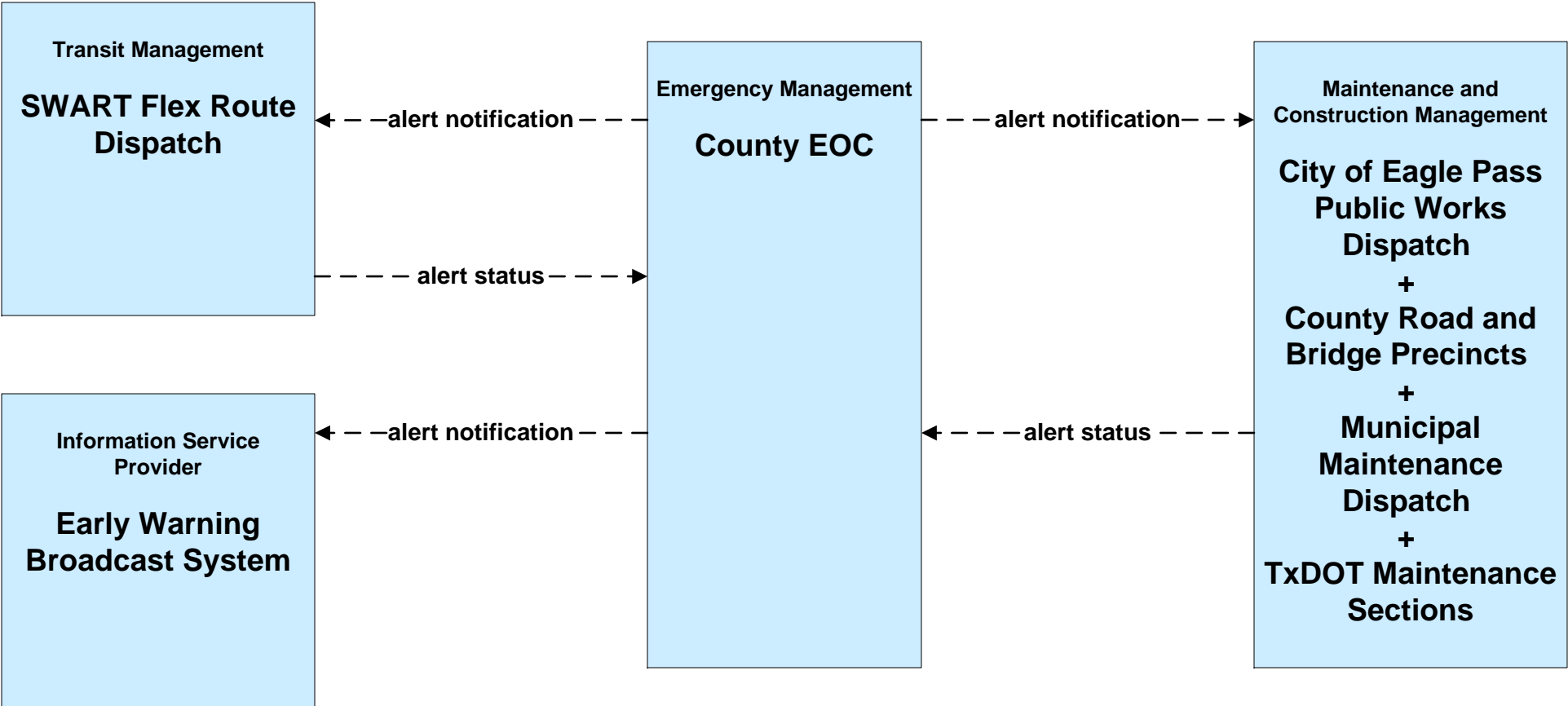
---alert notification coordination---

---alert status---

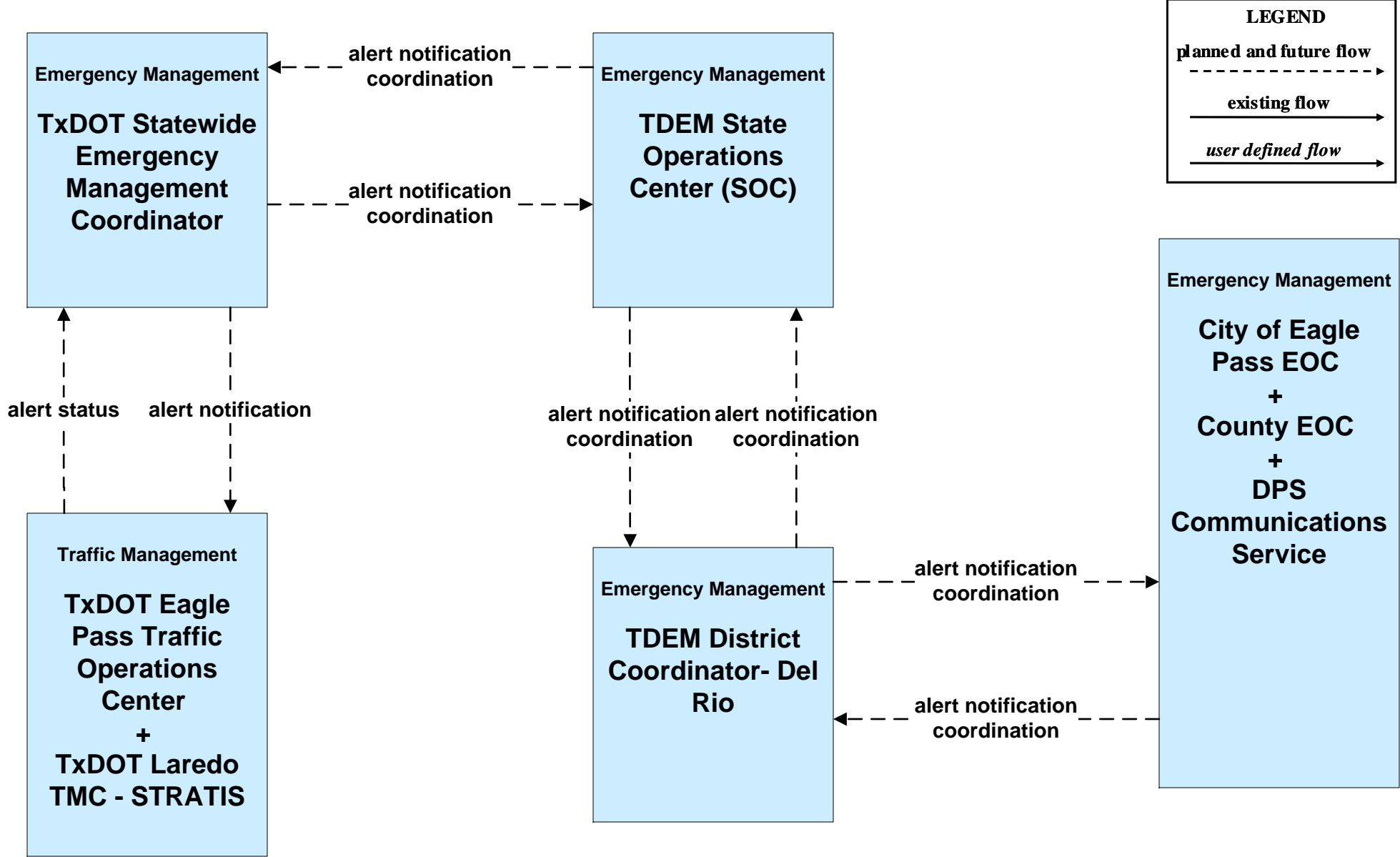
---alert notification coordination---

LEGEND
planned and future flow
--->
existing flow
—>
user defined flow
—>

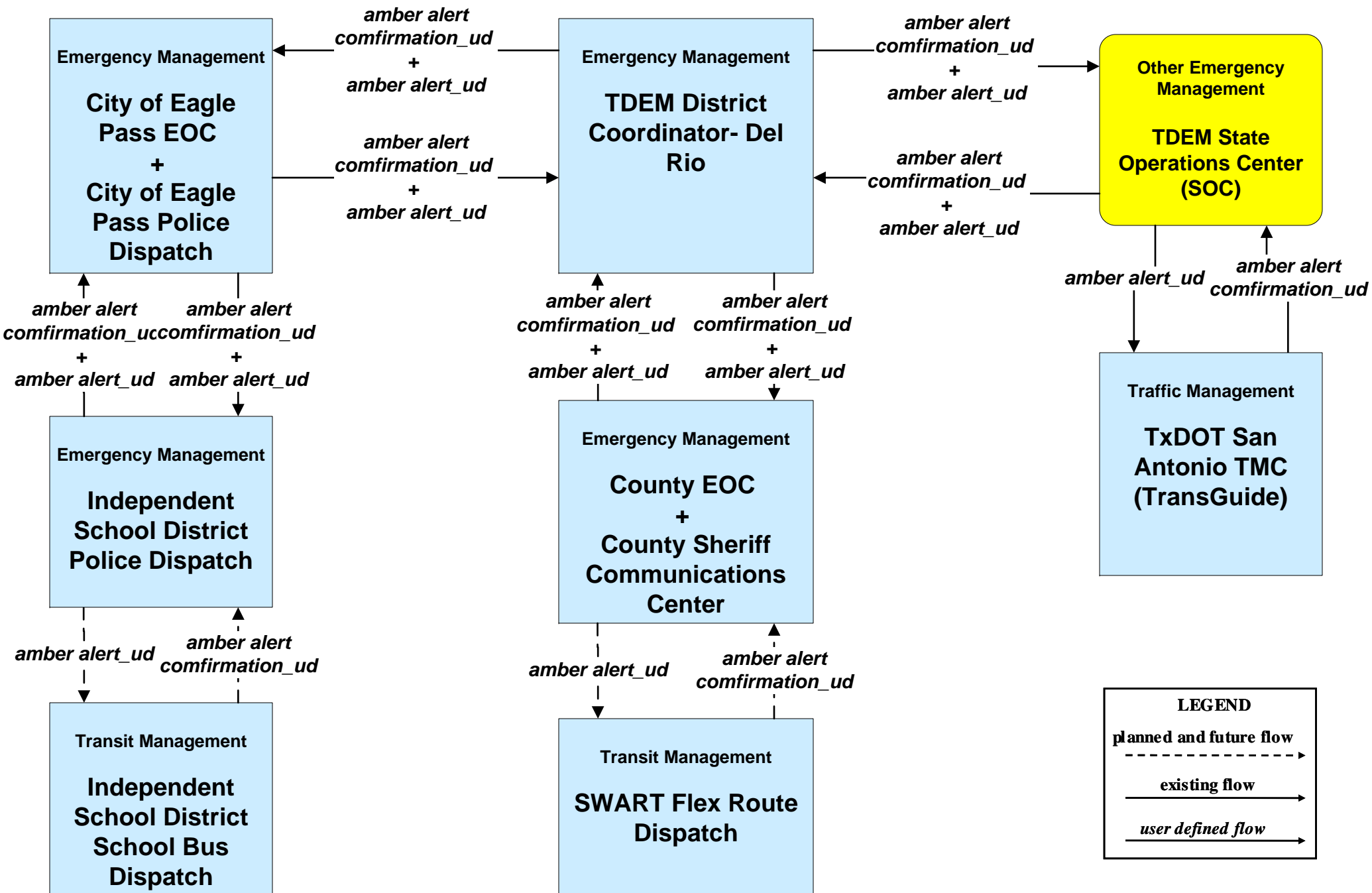
**EM06 - Wide-Area Alert
County EOC (2 of 2)**



**EM06 - Wide-Area Alert
TDEM SOC**



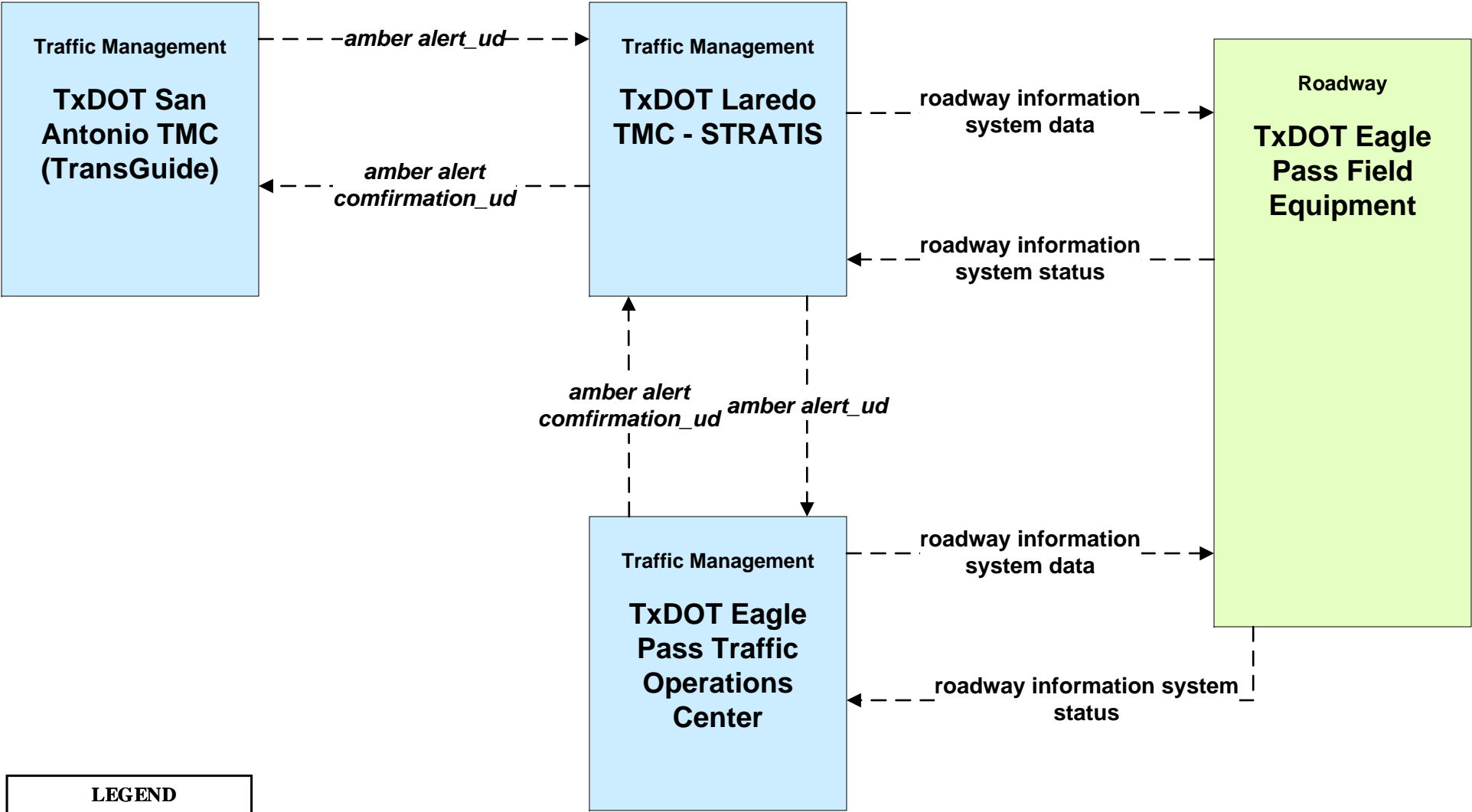
**EM06 - Wide-Area Alert
Amber Alert (TDEM)**



LEGEND

- planned and future flow* (dashed arrow)
- existing flow* (solid arrow)
- user defined flow* (solid arrow with wavy line)

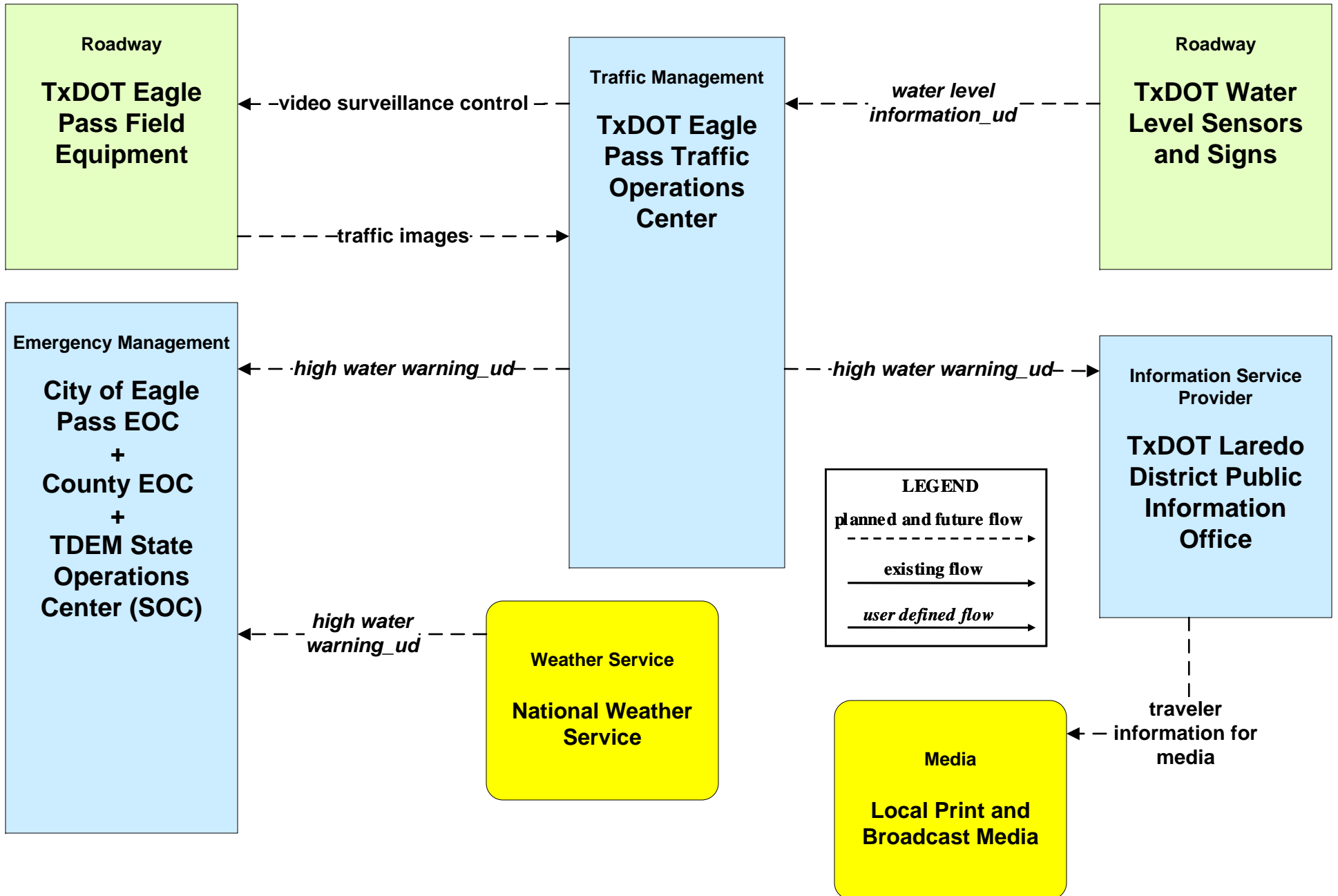
**EM06 - Wide-Area Alert
Amber Alert (TxDOT)**



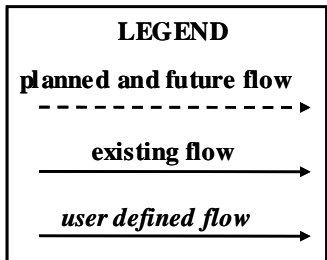
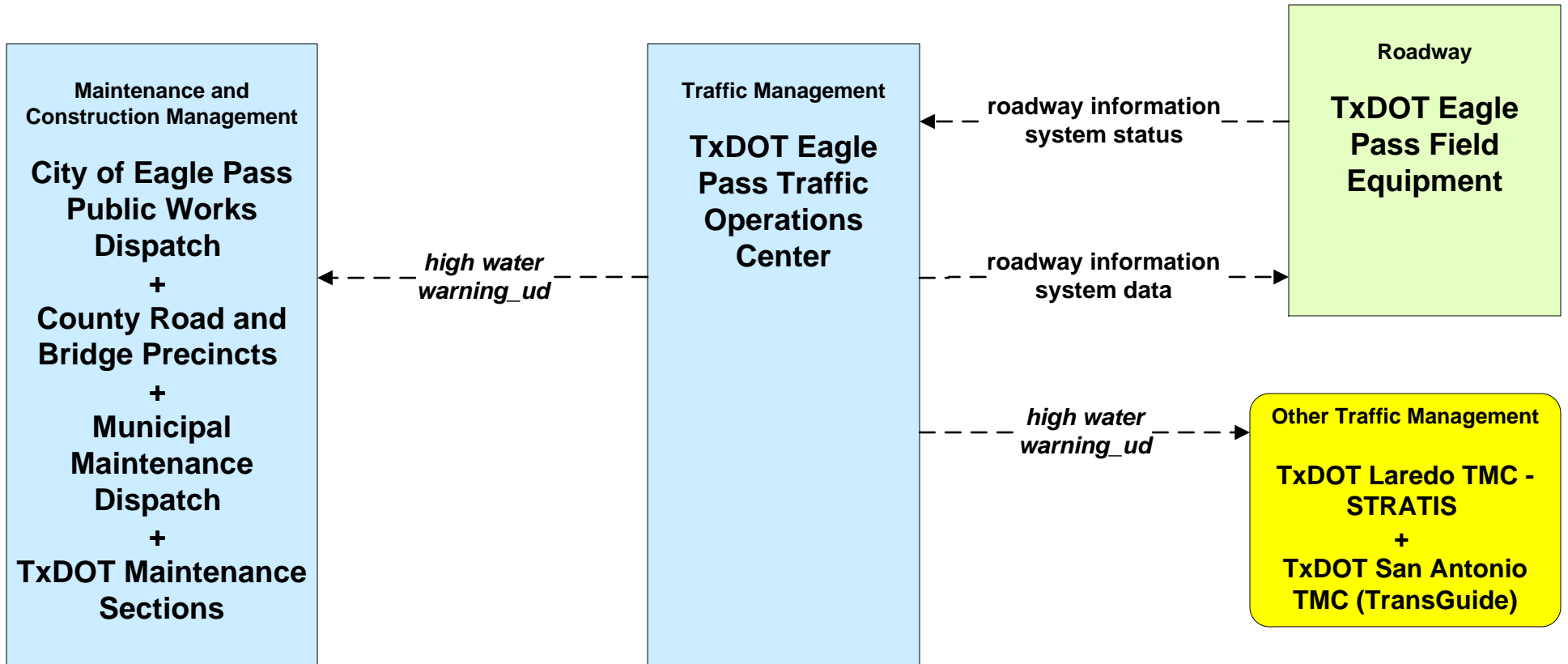
LEGEND

- planned and future flow**
----->
- existing flow**
—————>
- user defined flow**
—————>

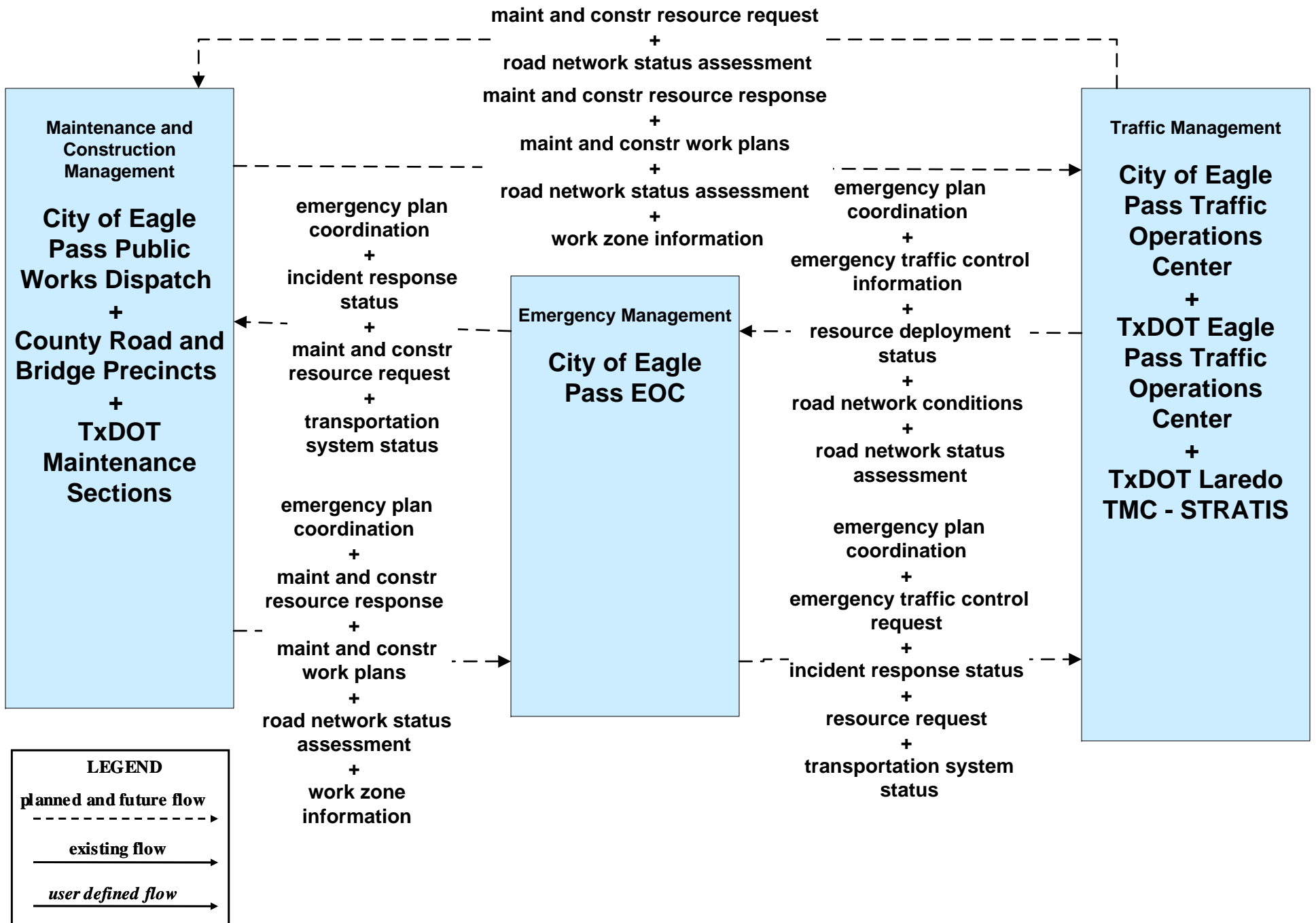
**EM07 - Early Warning System
TxDOT Flood Monitoring (1 of 2)**



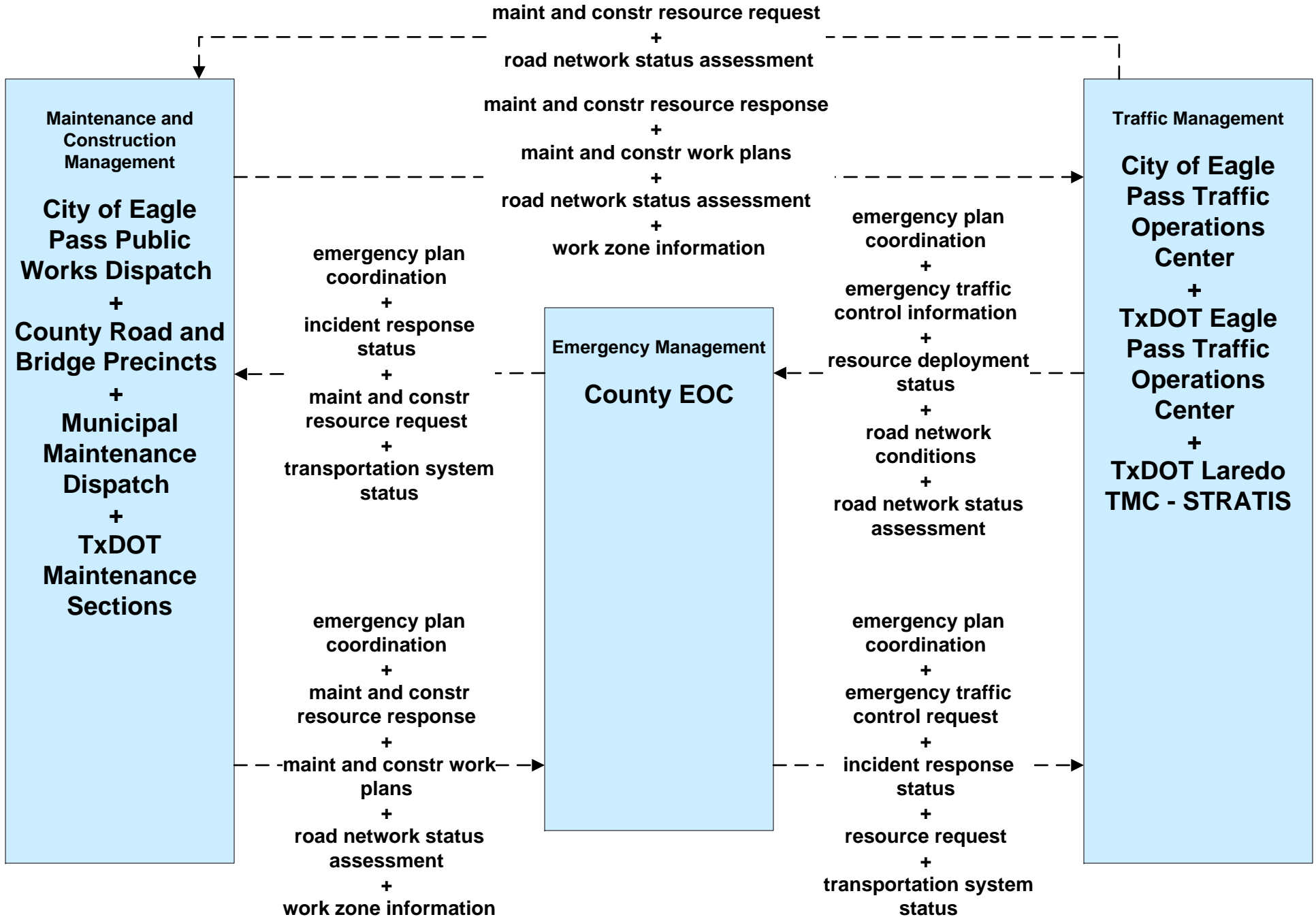
**EM07 - Early Warning System
TxDOT Flood Monitoring (2 of 2)**



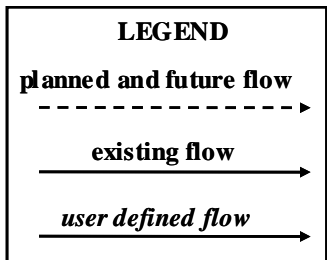
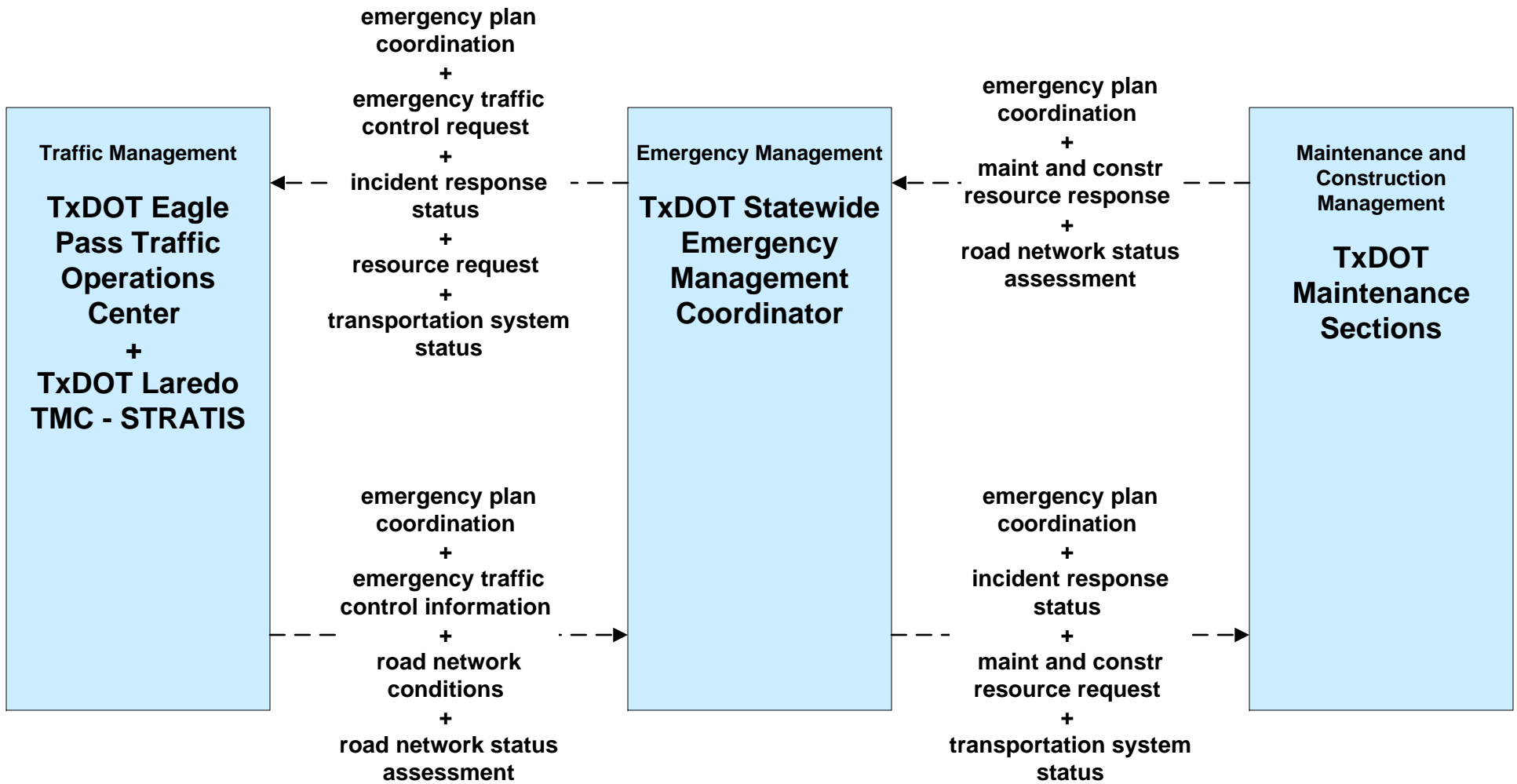
**EM08 - Disaster Response and Recovery
City of Eagle Pass EOC (1 of 2)**



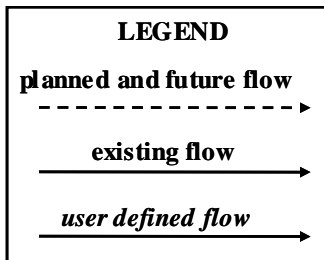
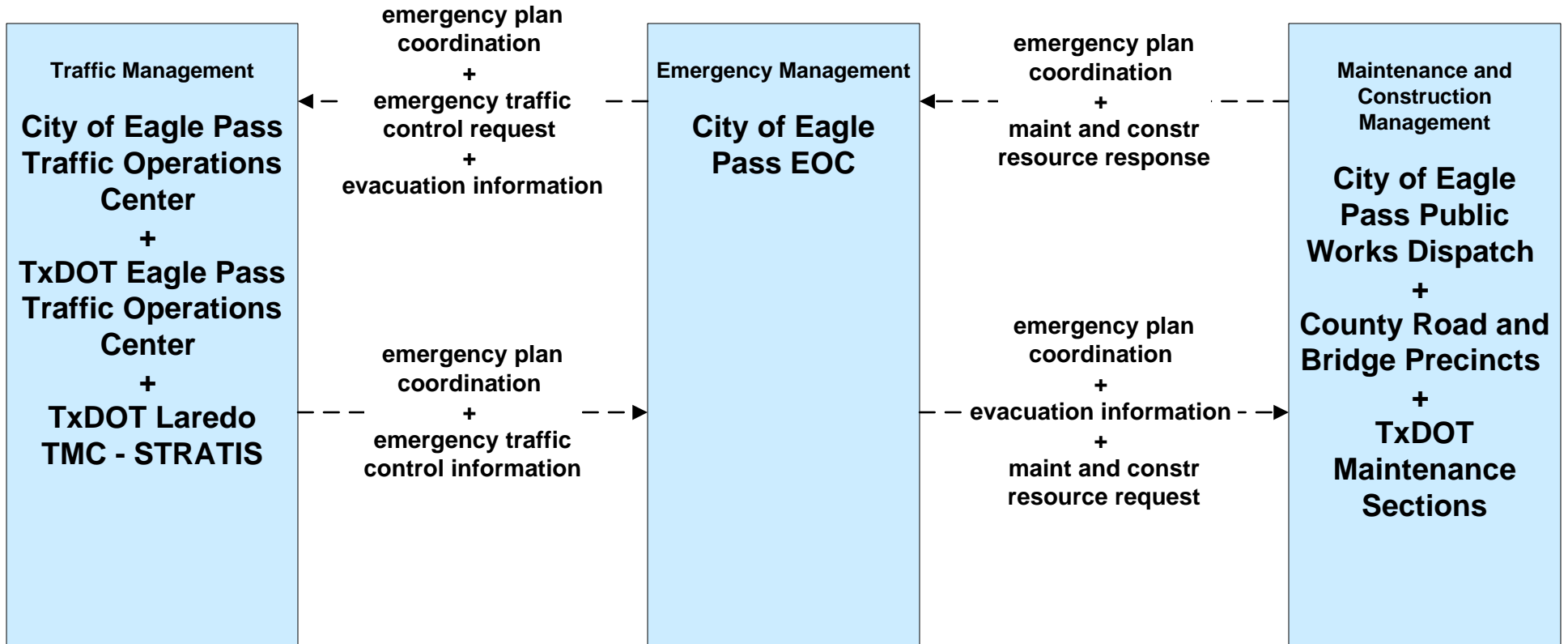
**EM08 - Disaster Response and Recovery
County EOC (1 of 2)**



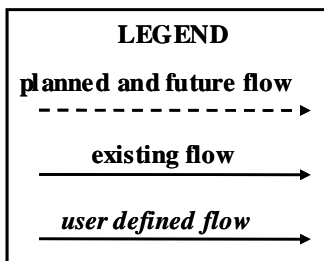
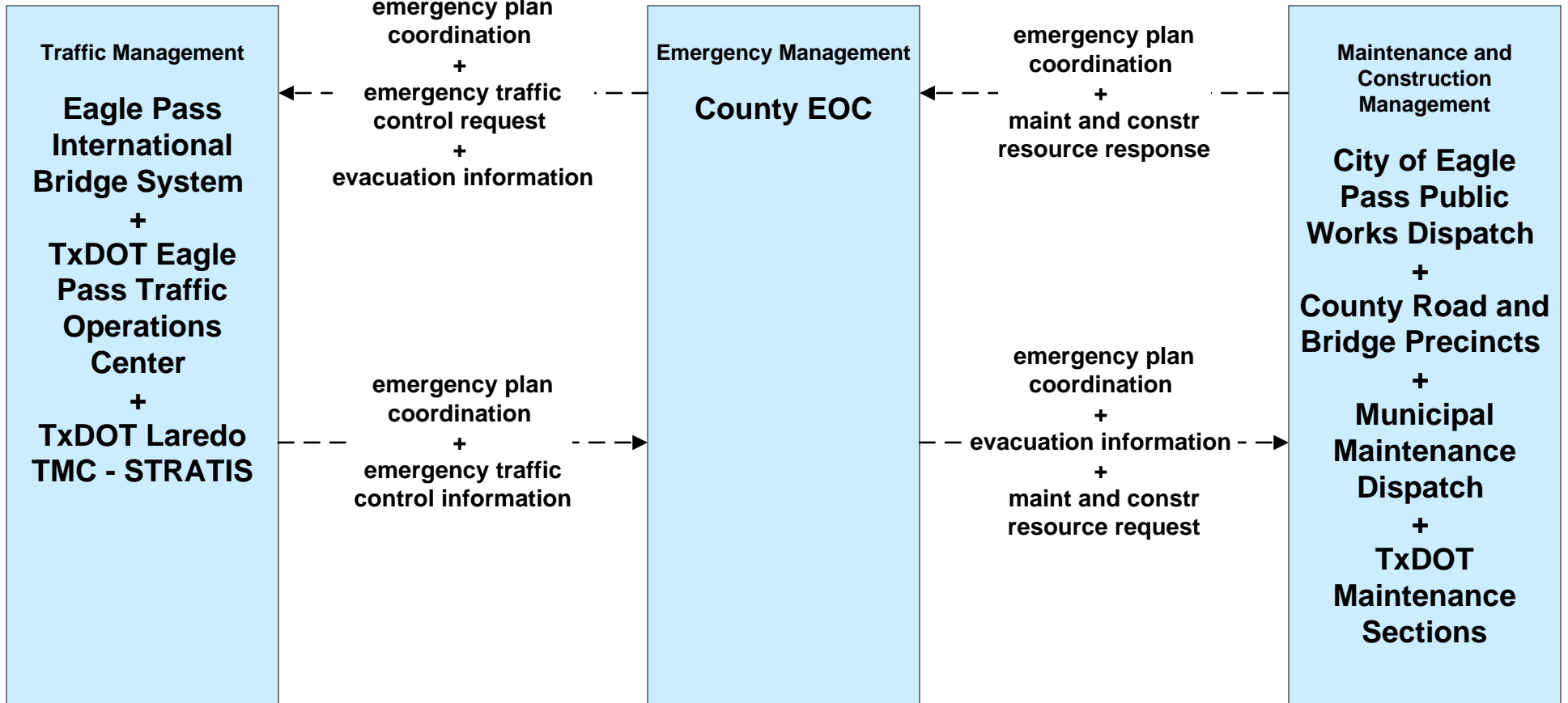
**EM08 – Disaster Response and Recovery
TxDOT Statewide Emergency Management Coordinator**



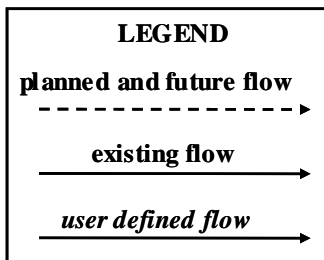
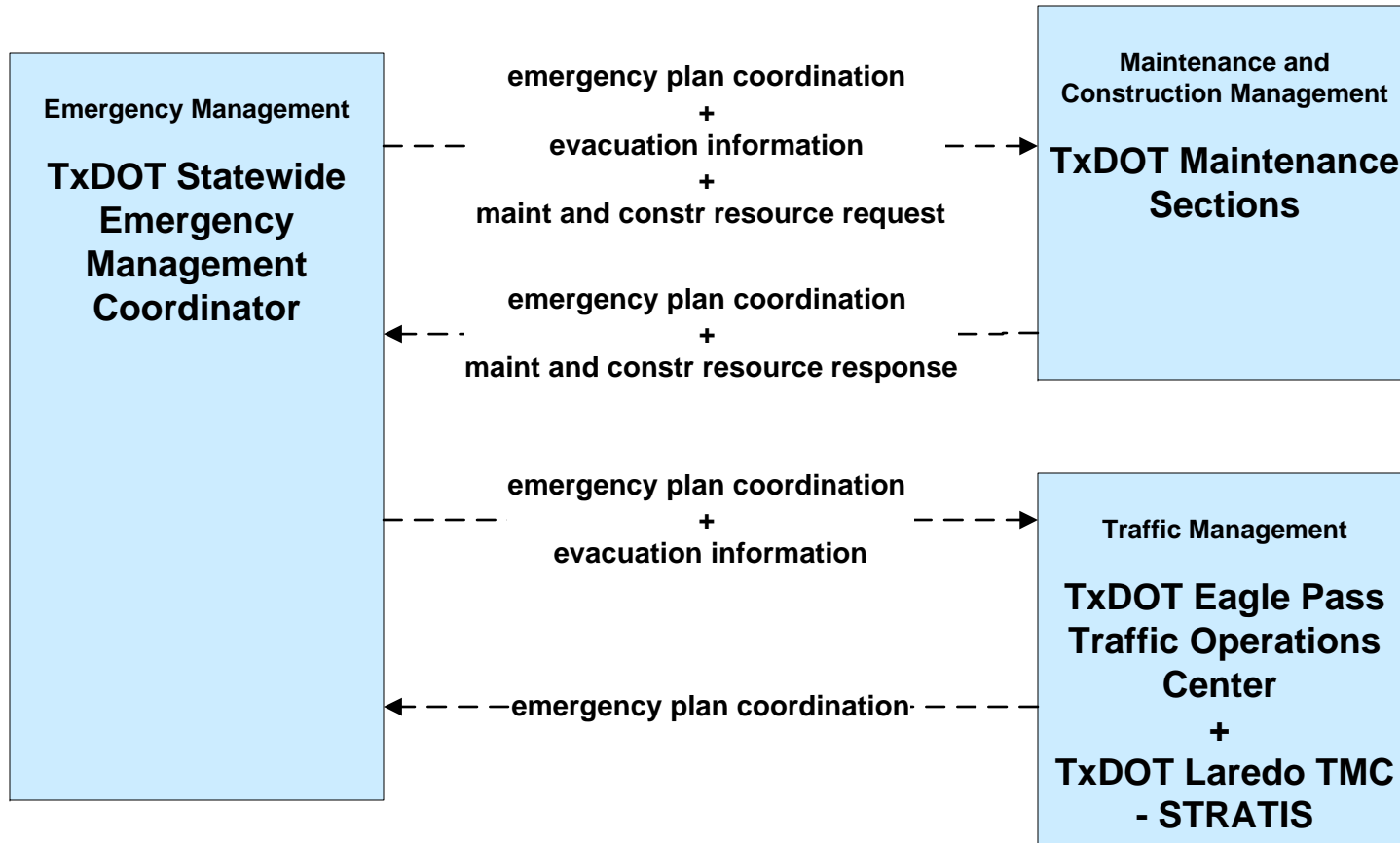
**EM09 - Evacuation and Reentry Management
City of Eagle Pass EOC (2 of 2)**



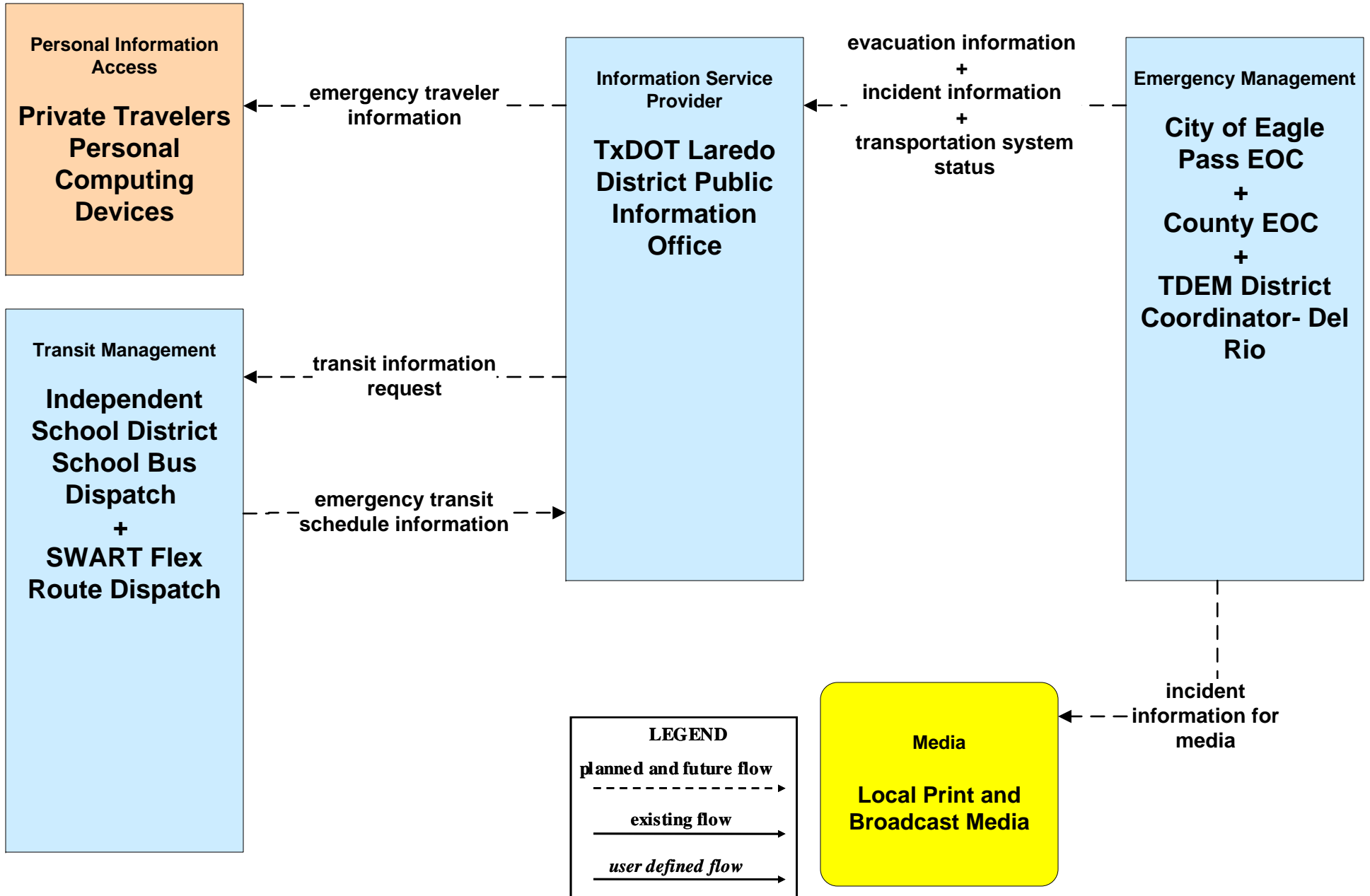
**EM09 - Evacuation and Reentry Management
County EOC (2 of 2)**



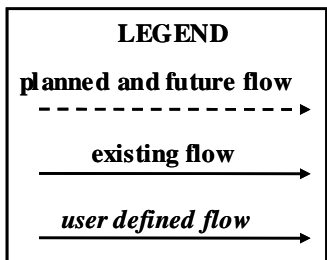
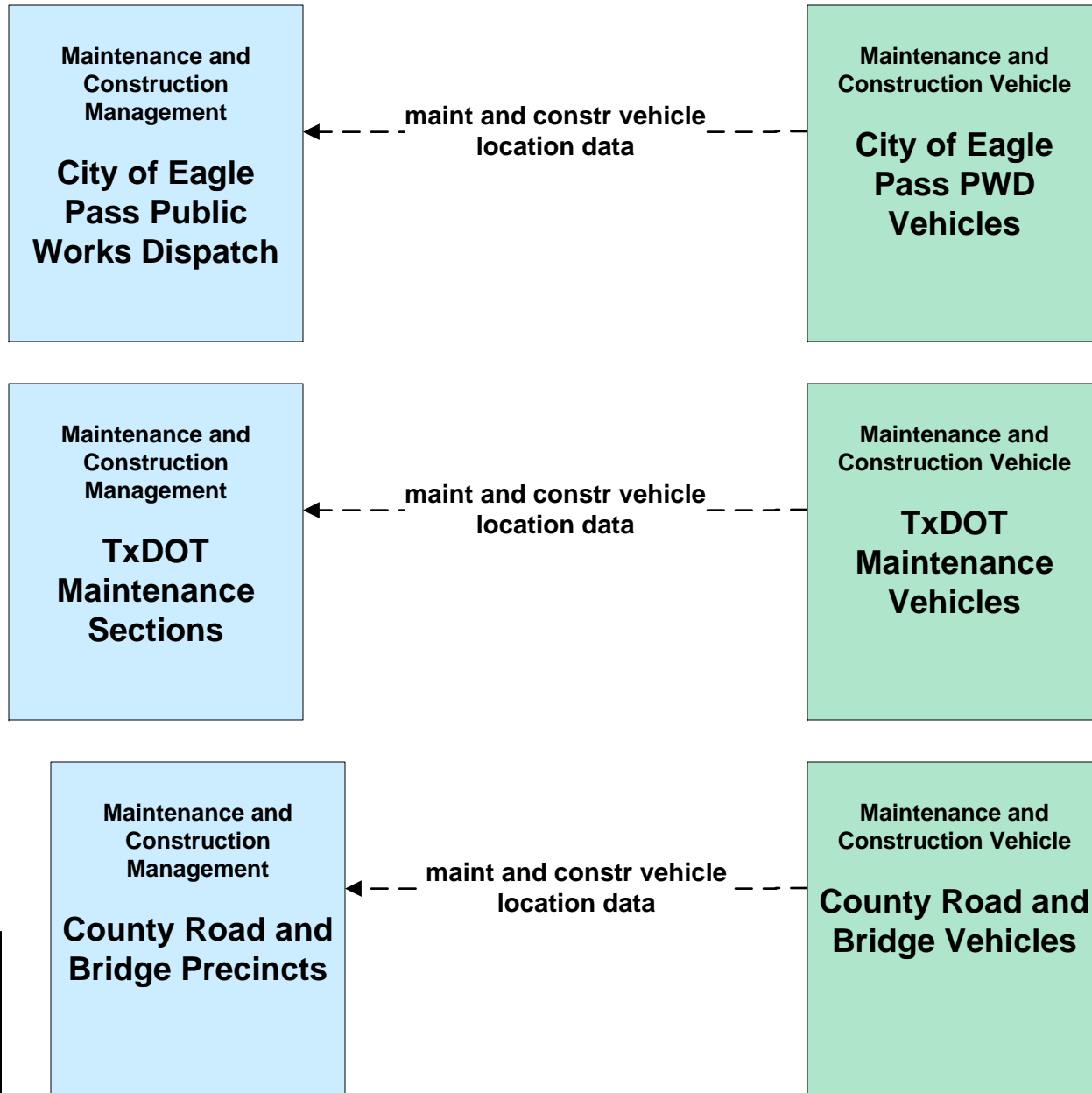
**EM09 - Evacuation and Reentry Management
TxDOT Statewide Emergency Management Coordinator**



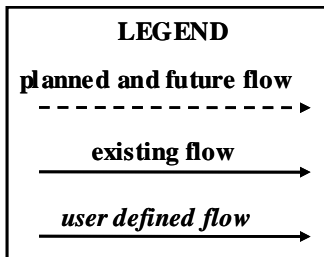
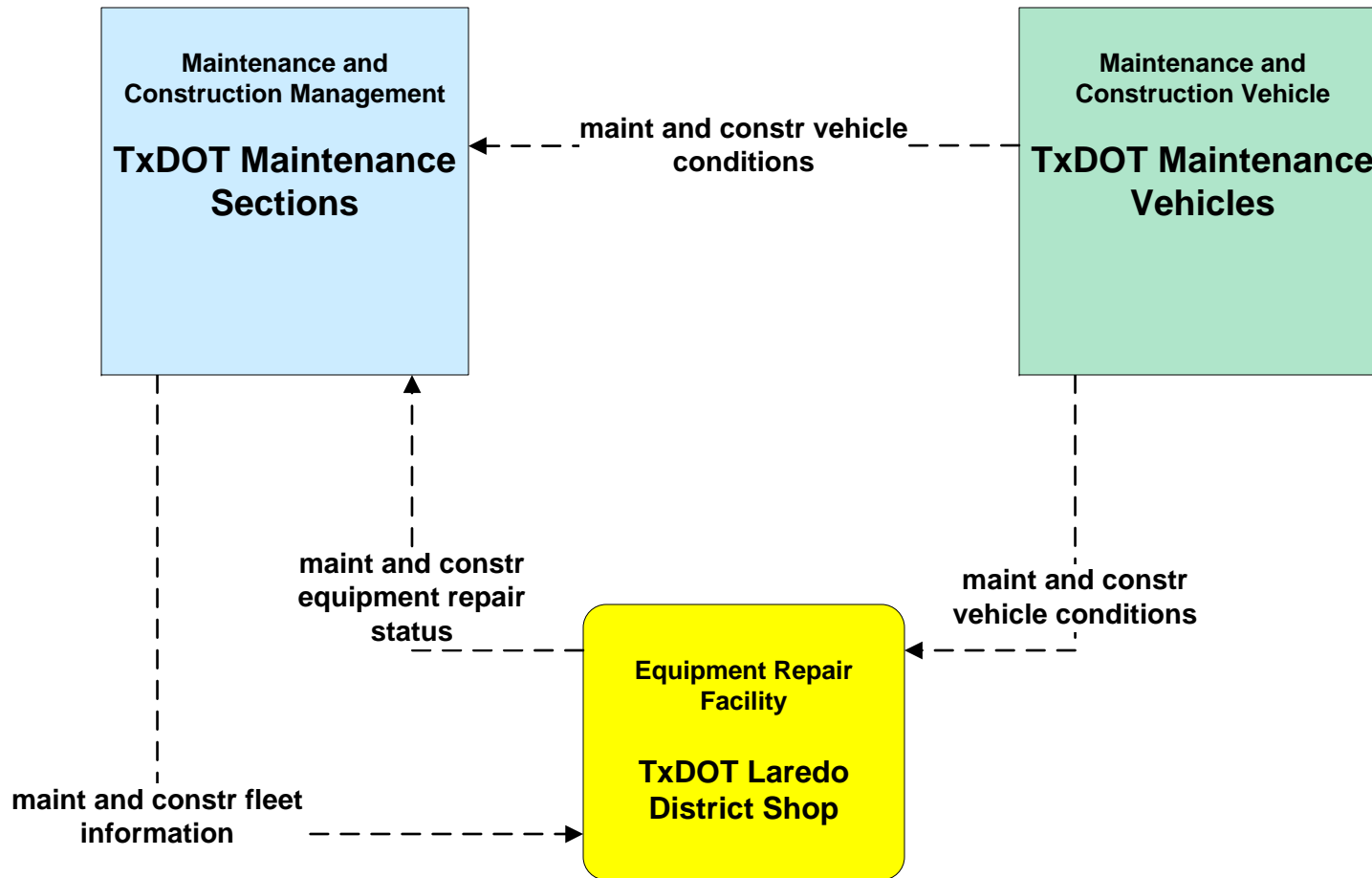
**EM10 - Disaster Traveler Information
TxDOT**



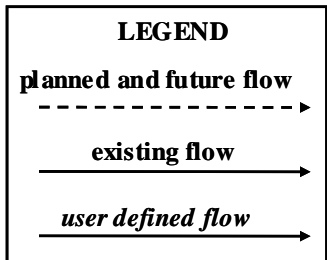
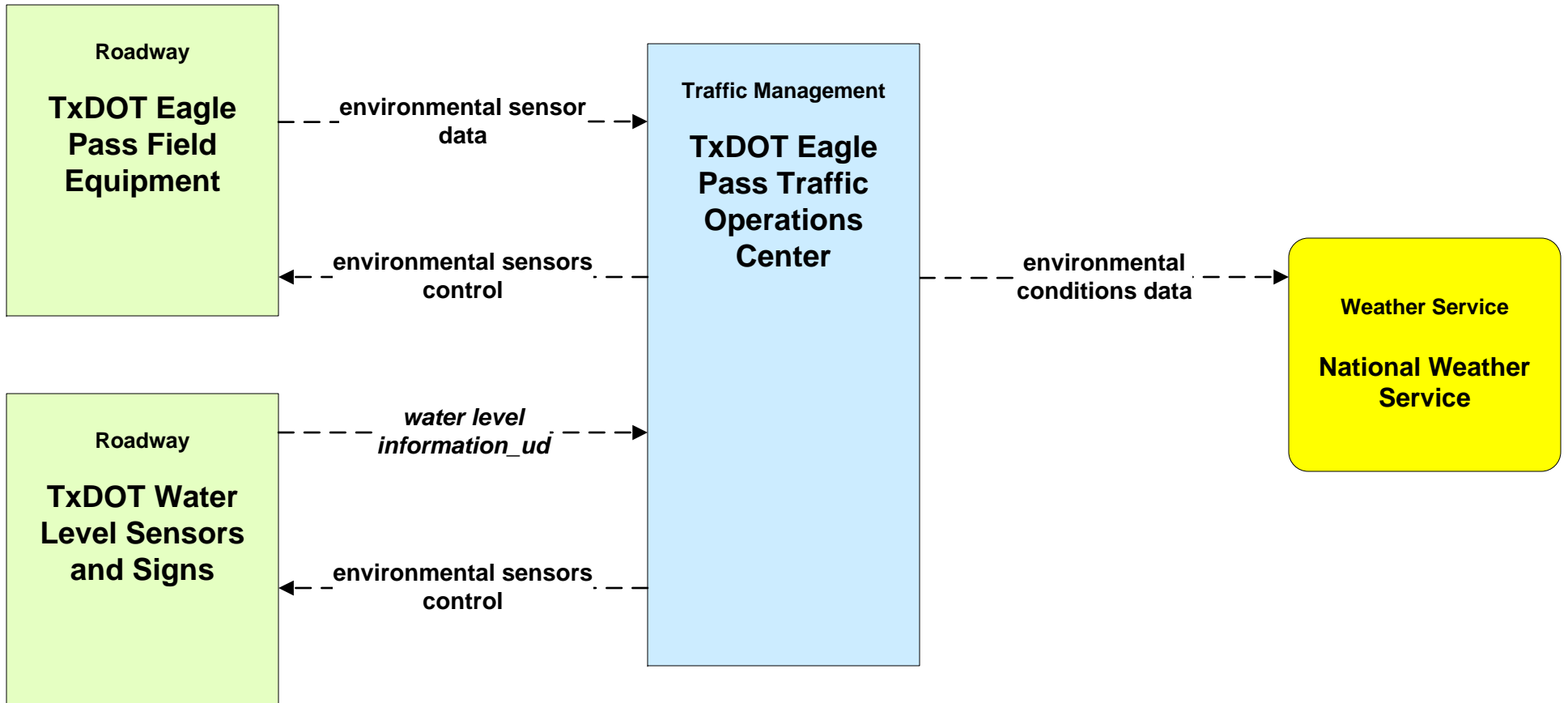
MC01 - Maintenance and Construction Vehicle and Equipment Tracking



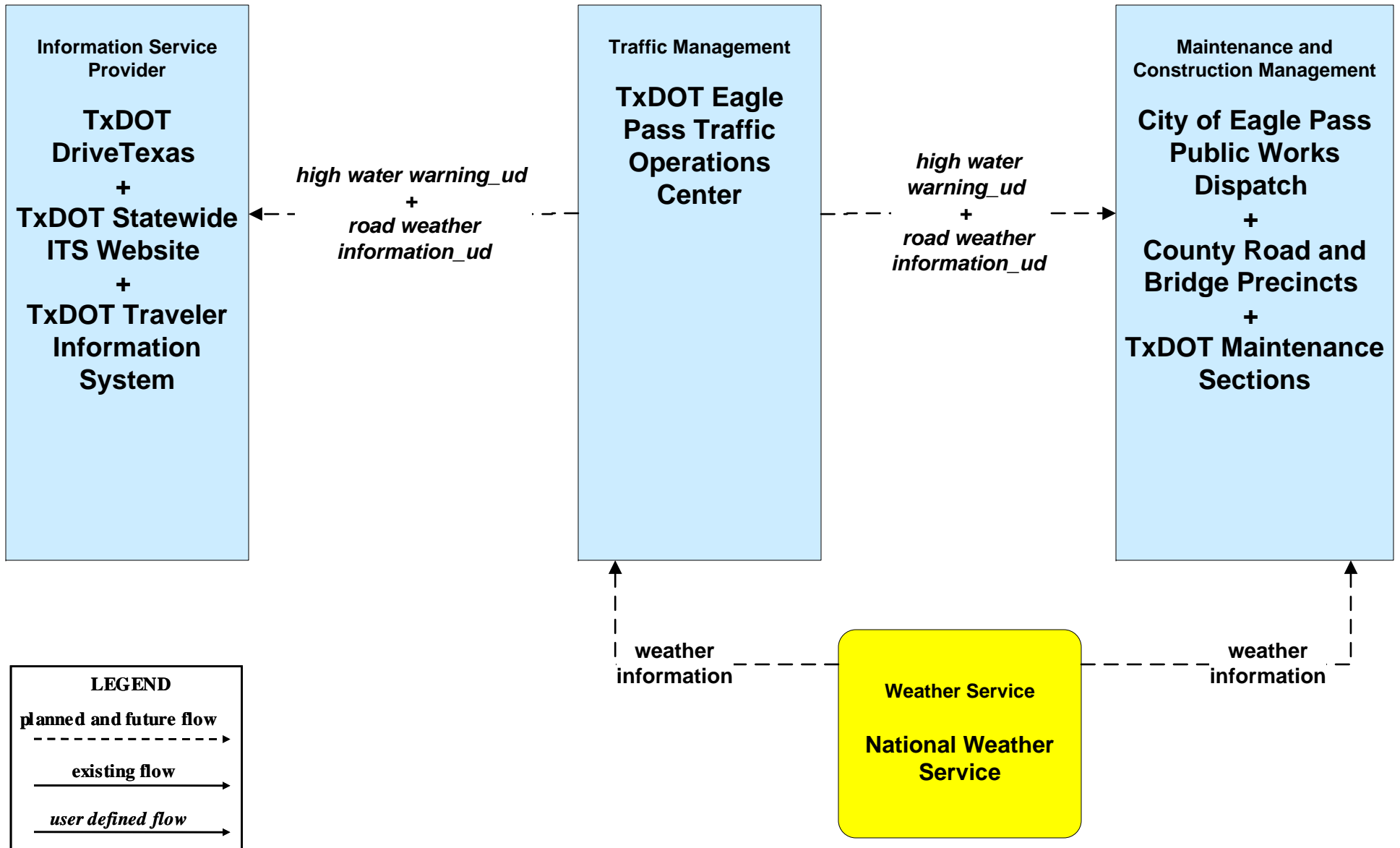
**MC02 - Maintenance and Construction Vehicle Maintenance
TxDOT Maintenance Sections**



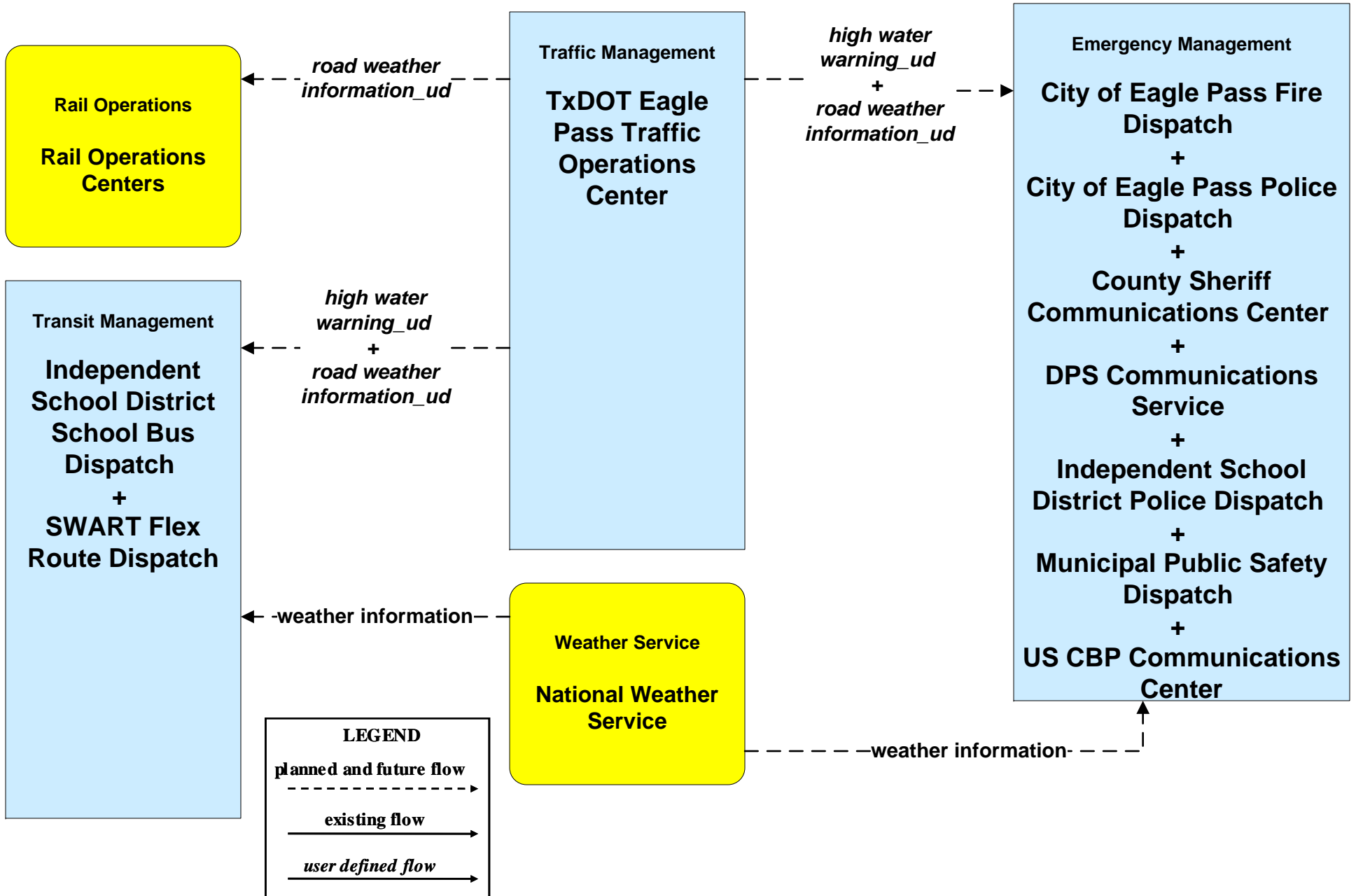
**MC03 - Road Weather Data Collection
TxDOT Eagle Pass**



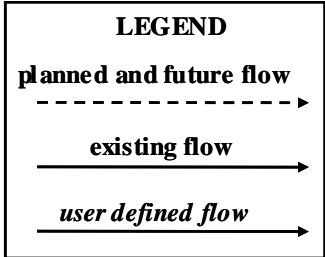
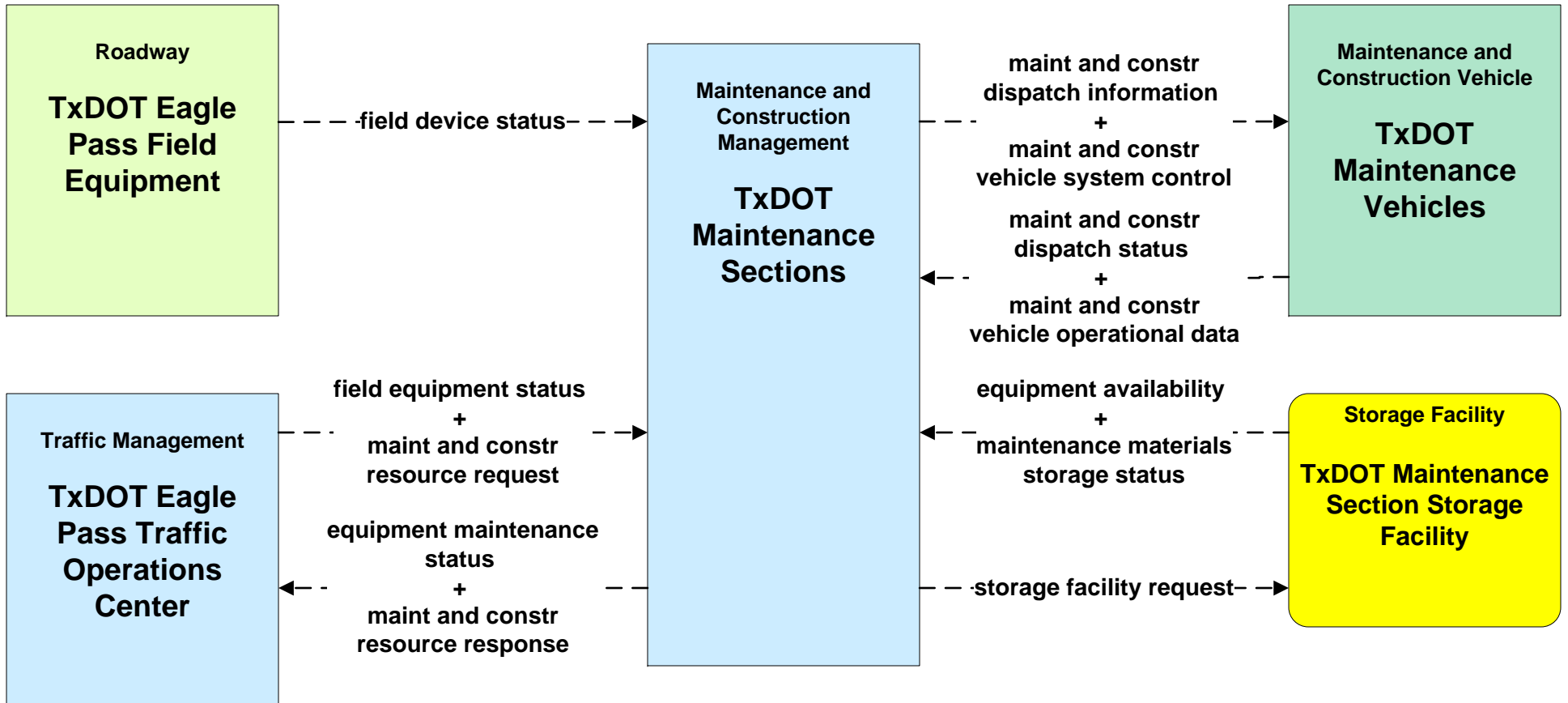
**MC04 - Weather Information Processing and Distribution
TxDOT Eagle Pass (1 of 2)**



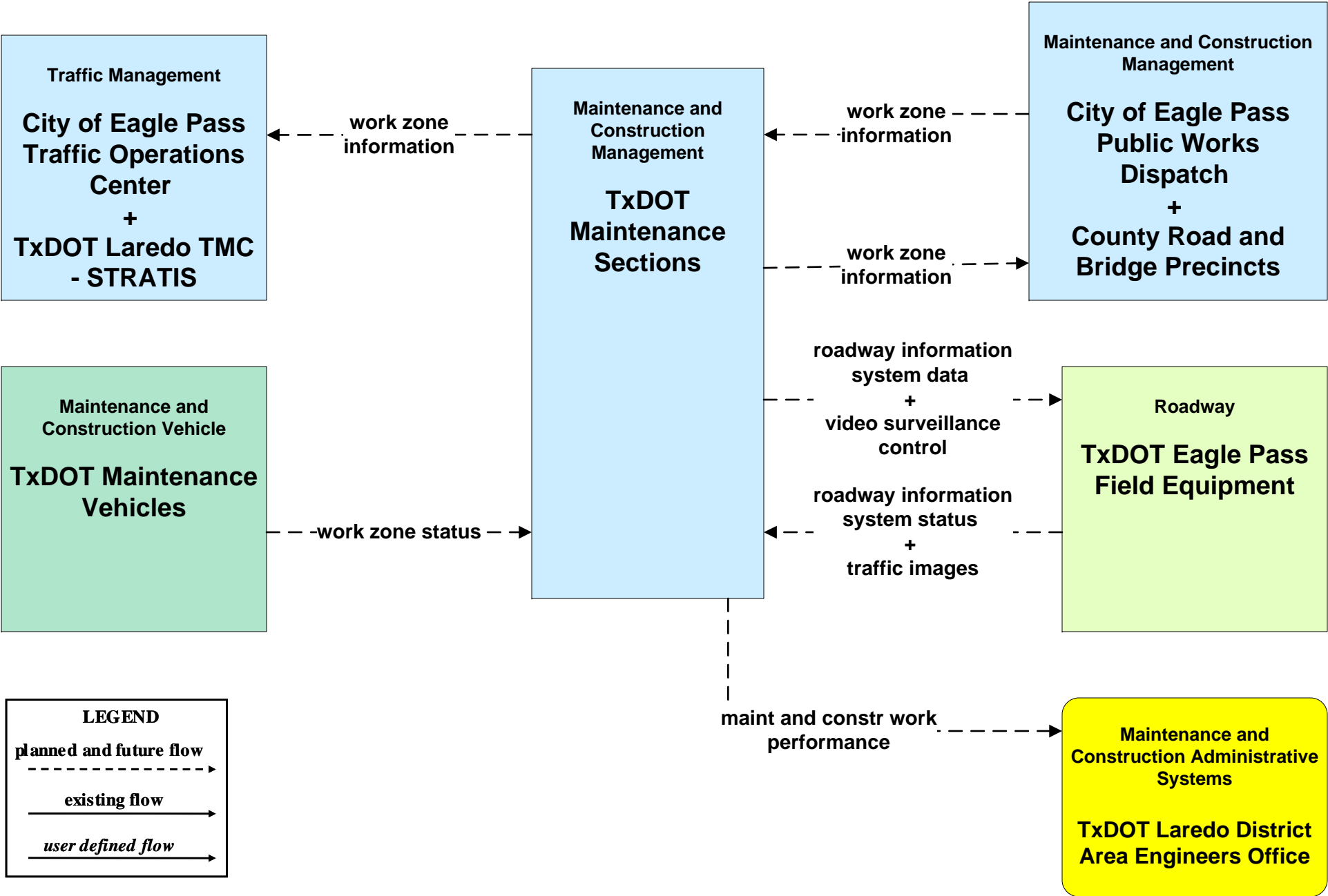
**MC04 - Weather Information Processing and Distribution
TxDOT Eagle Pass (2 of 2)**



**MC07 - Roadway Maintenance and Construction
TxDOT Maintenance Sections**



**MC08 - Work Zone Management
TxDOT Maintenance Sections (1 of 2)**



LEGEND

planned and future flow
- - - - ->

existing flow
—————>

user defined flow
—————>

**MC08 - Work Zone Management
TxDOT Maintenance Sections (2 of 2)**

Emergency Management

**City of Eagle
Pass Fire
Dispatch
+
City of Eagle
Pass Police
Dispatch
+
County Sheriff
Communications
Center
+
DPS
Communications
Service
+
Independent
School District
Police Dispatch
+
Municipal Public
Safety Dispatch**

**Maintenance and
Construction
Management**

**TxDOT
Maintenance
Sections**

**Information Service
Provider**

**TxDOT Traveler
Information System
+
TxDOT DriveTexas
+
TxDOT Statewide
ITS Website**

Transit Management

**Independent School
District School Bus
Dispatch
+
SWART Flex Route
Dispatch**

LEGEND

planned and future flow
----->

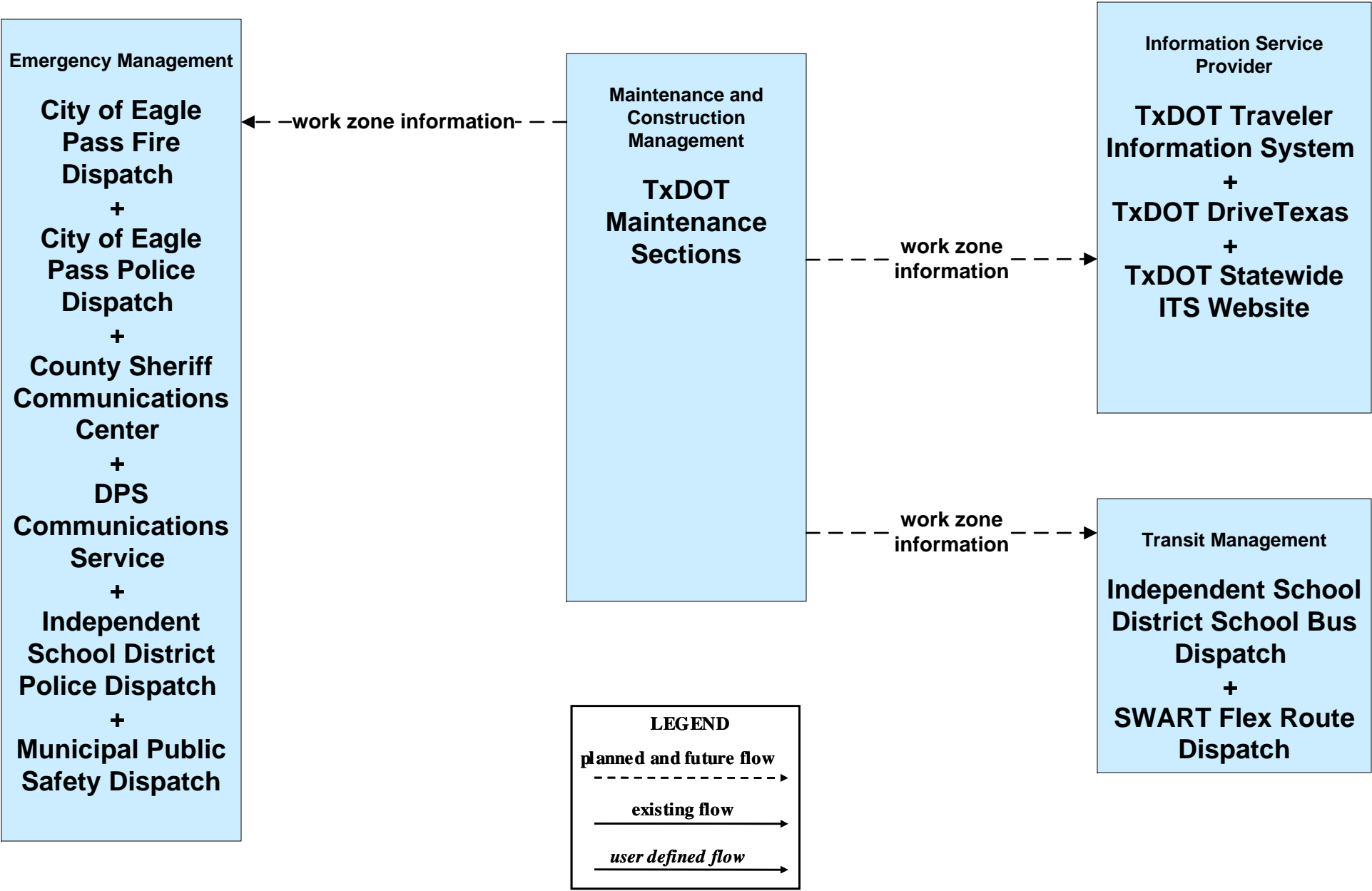
existing flow
—————>

user defined flow
—————>

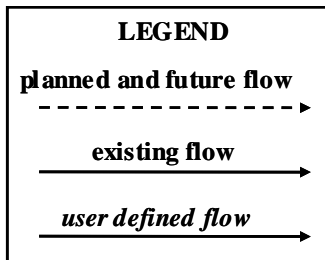
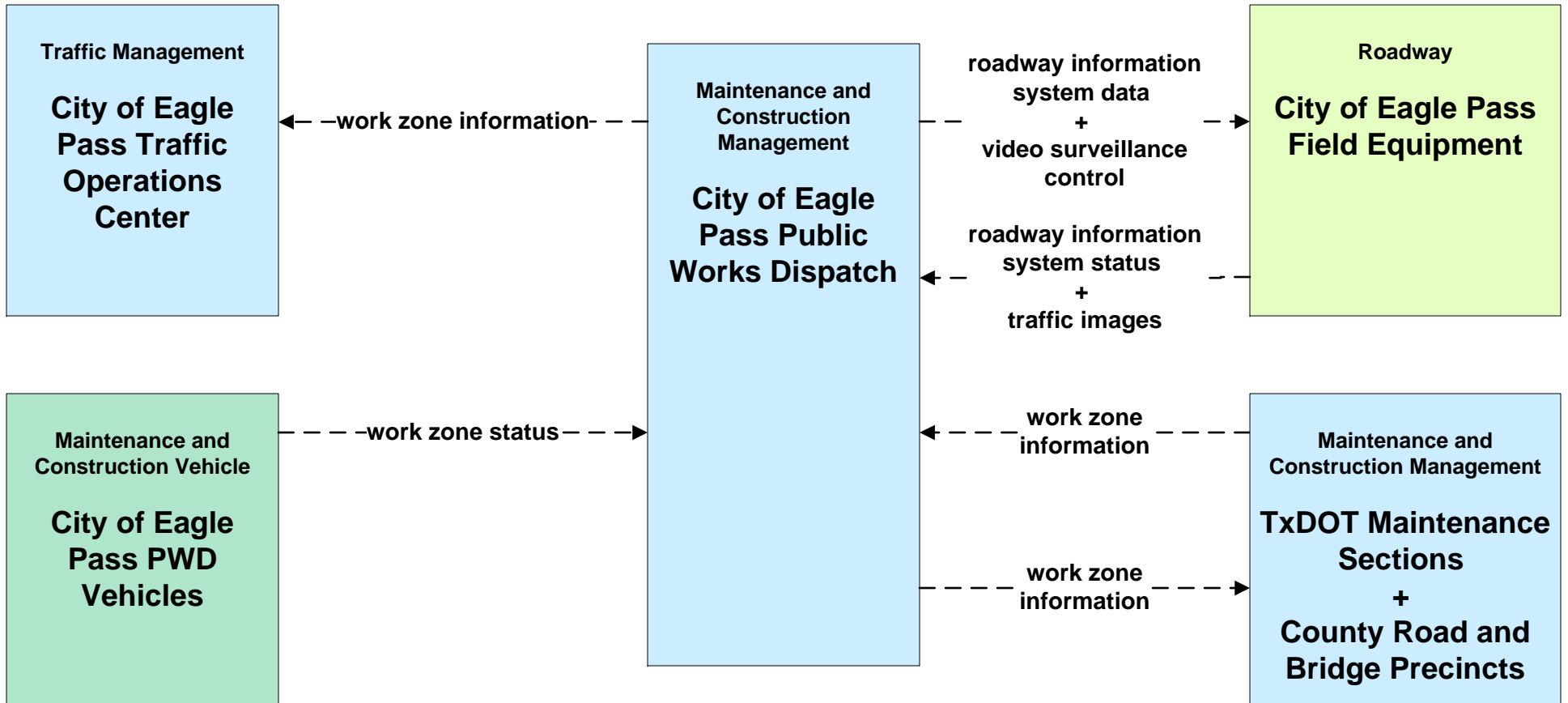
← *work zone information* -----

-----> *work zone information*

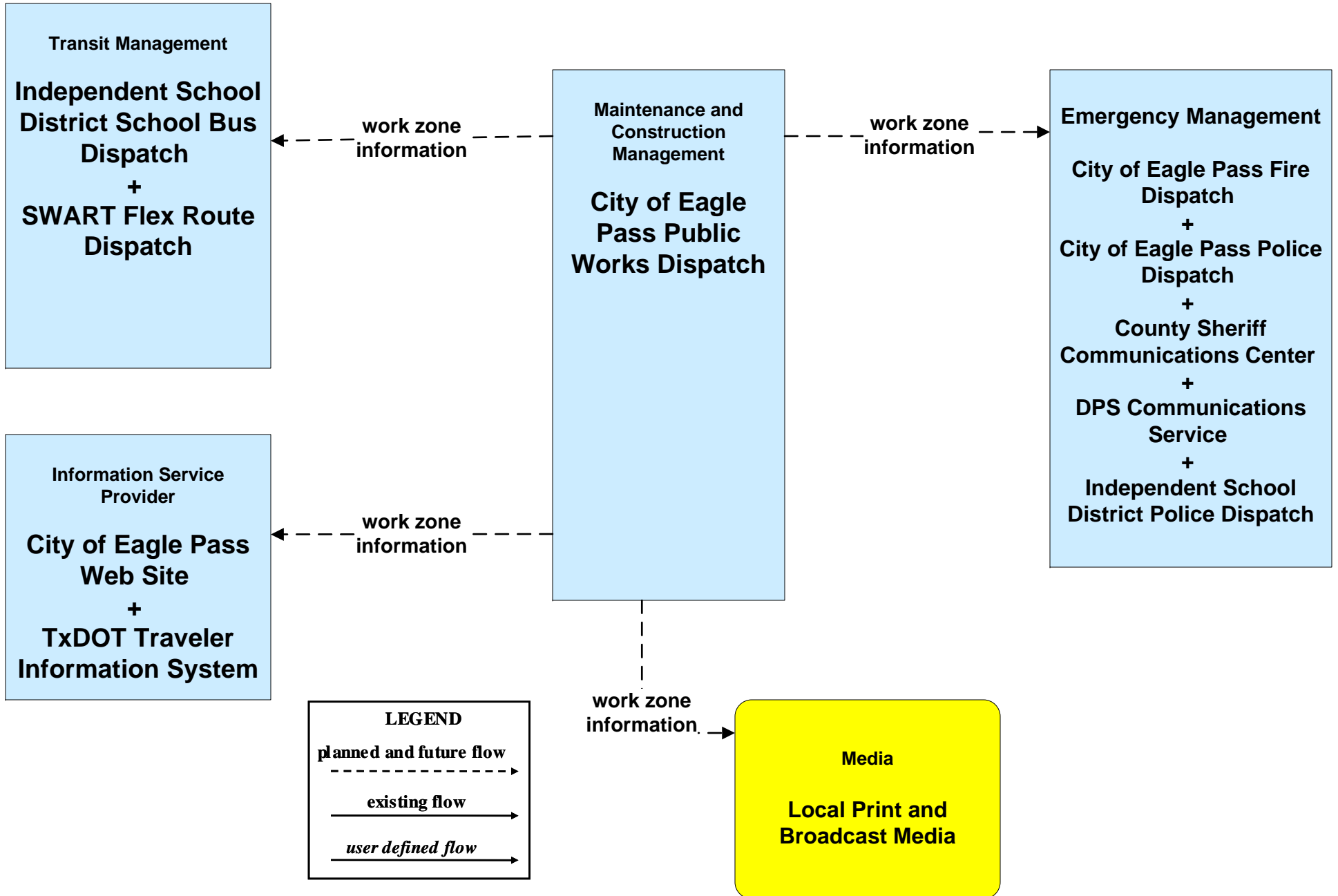
-----> *work zone information*



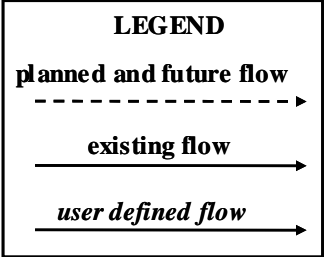
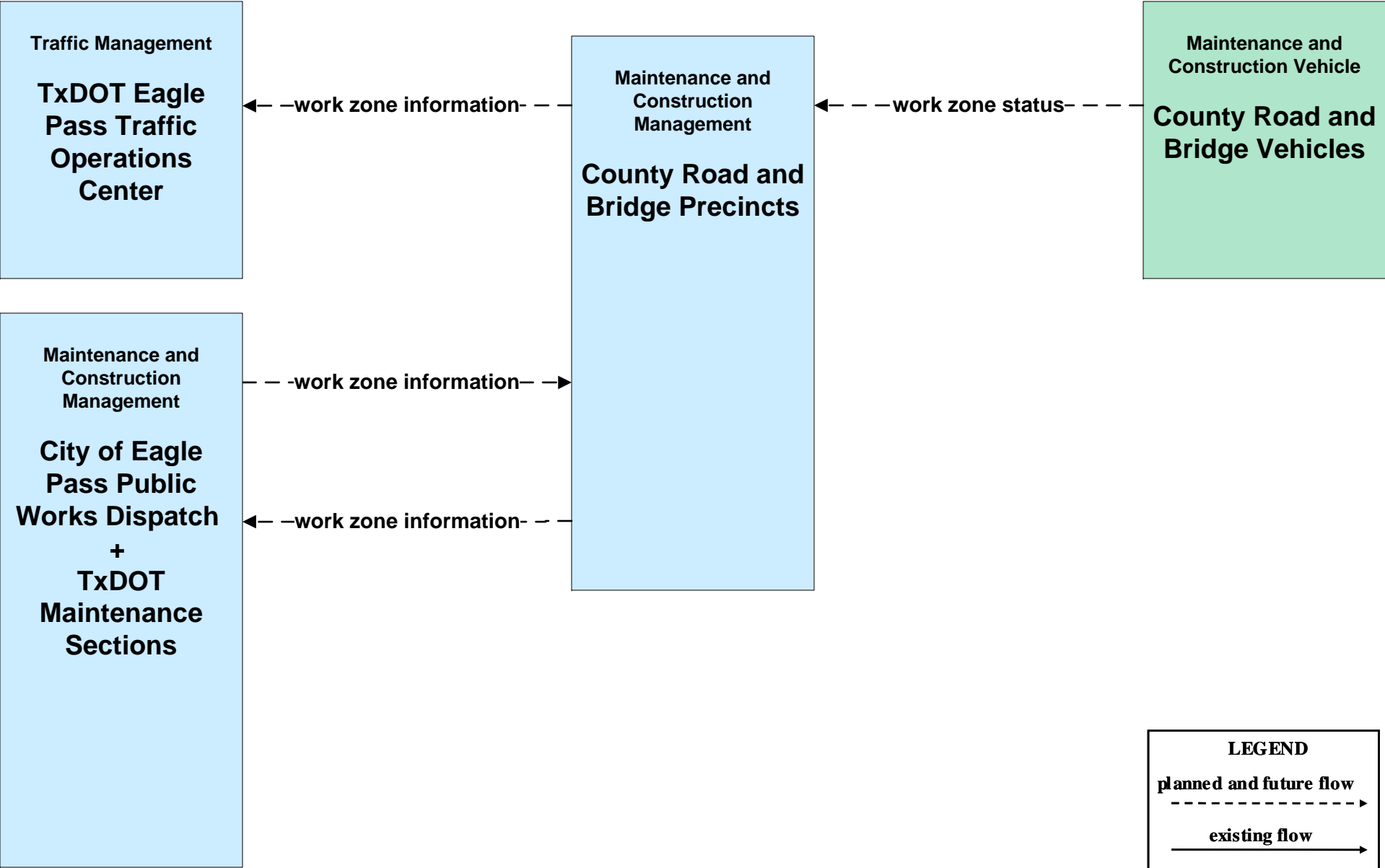
**MC08 - Work Zone Management
City of Eagle Pass Maintenance (1 of 2)**



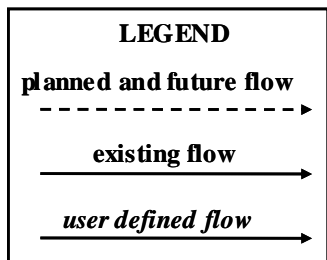
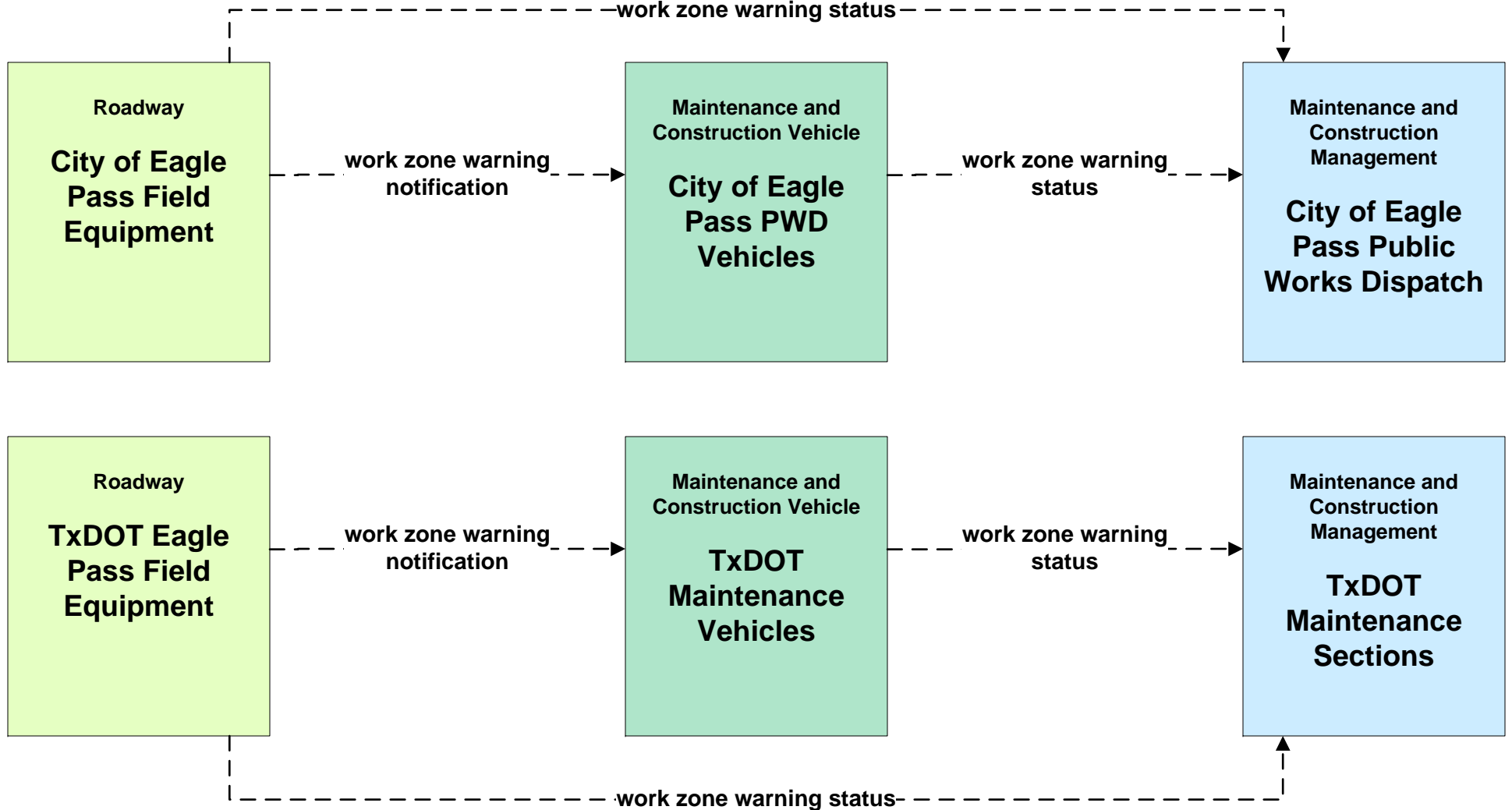
**MC08 - Work Zone Management
City of Eagle Pass Maintenance (2 of 2)**



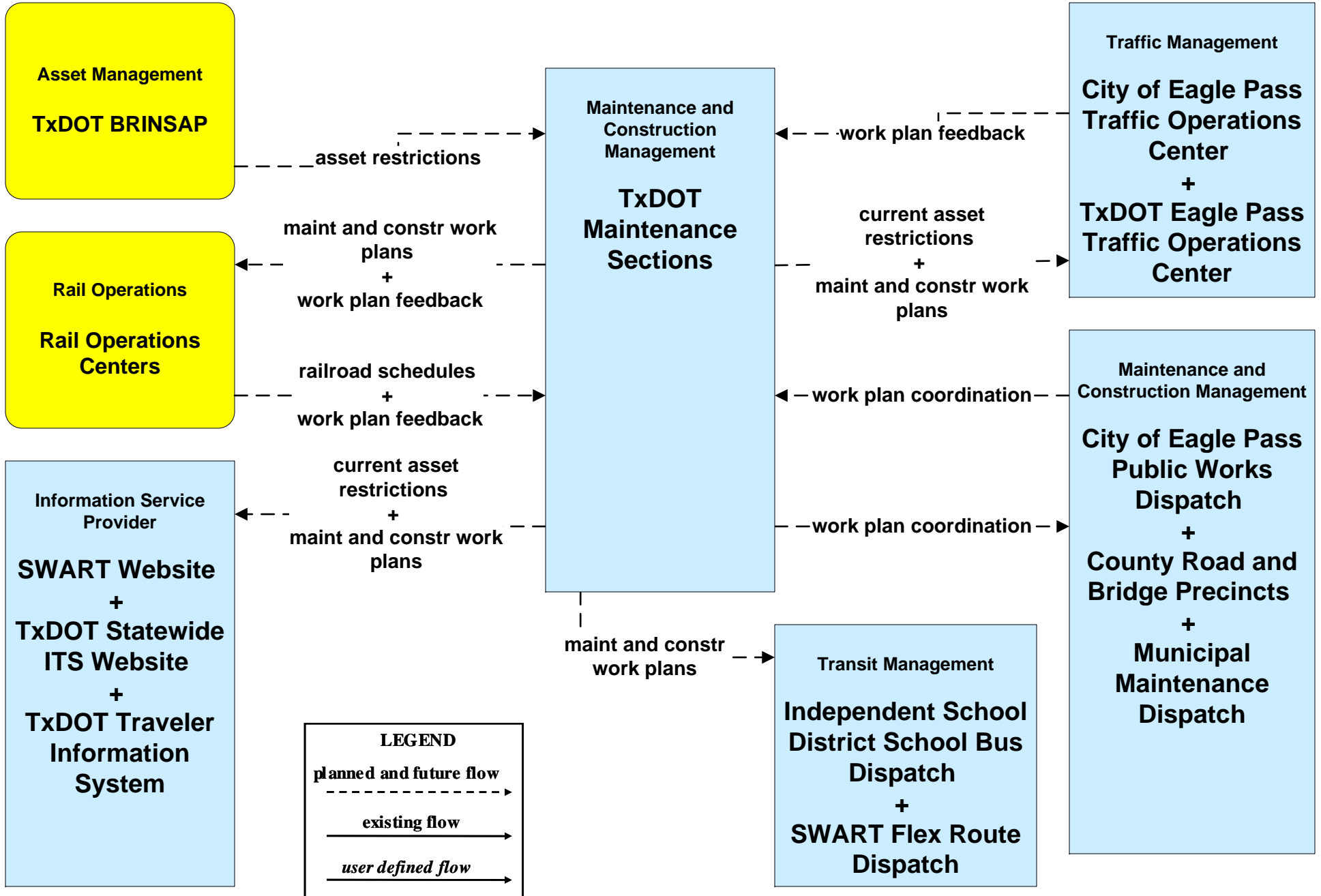
**MC08 - Work Zone Management
County Road and Bridge Precincts**



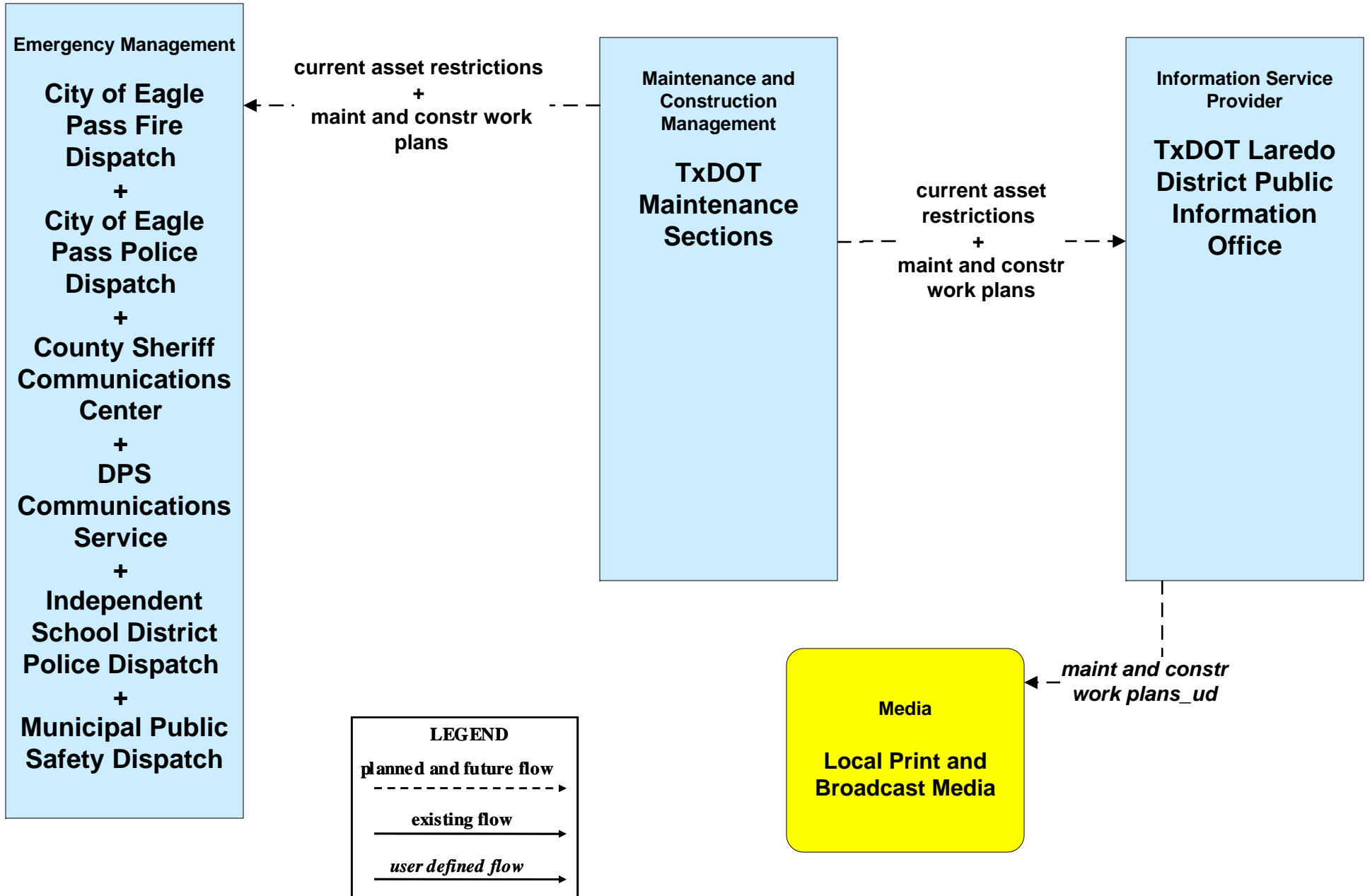
MC09 - Work Zone Safety Monitoring



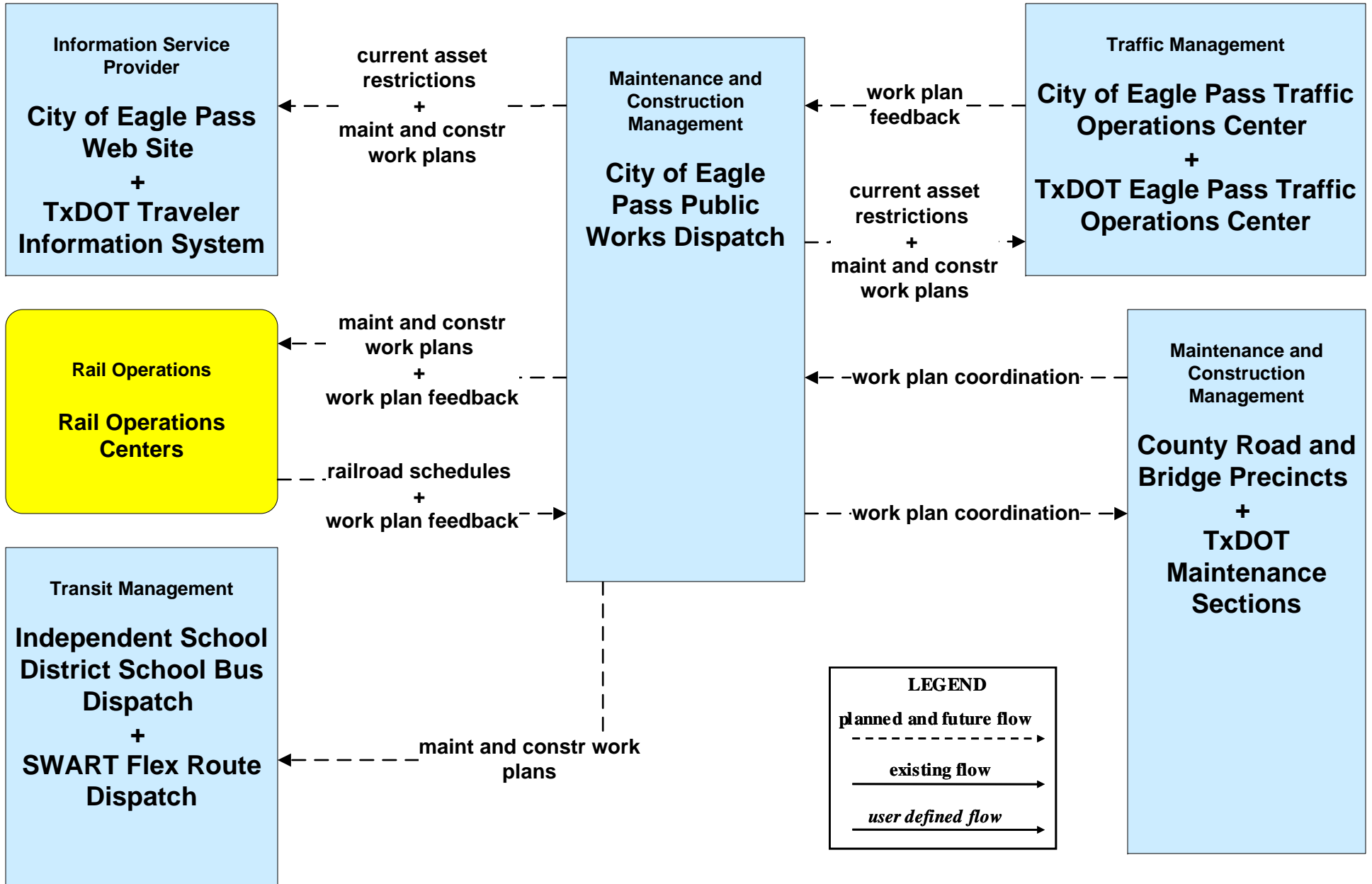
**MC10 - Maintenance and Construction Activity Coordination
TxDOT Maintenance Sections (1 of 2)**



**MC10 - Maintenance and Construction Activity Coordination
TxDOT Maintenance Sections (2 of 2)**



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



**MC12 - Infrastructure Monitoring
TxDOT**

