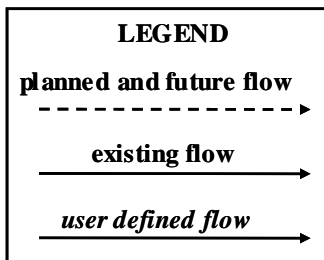
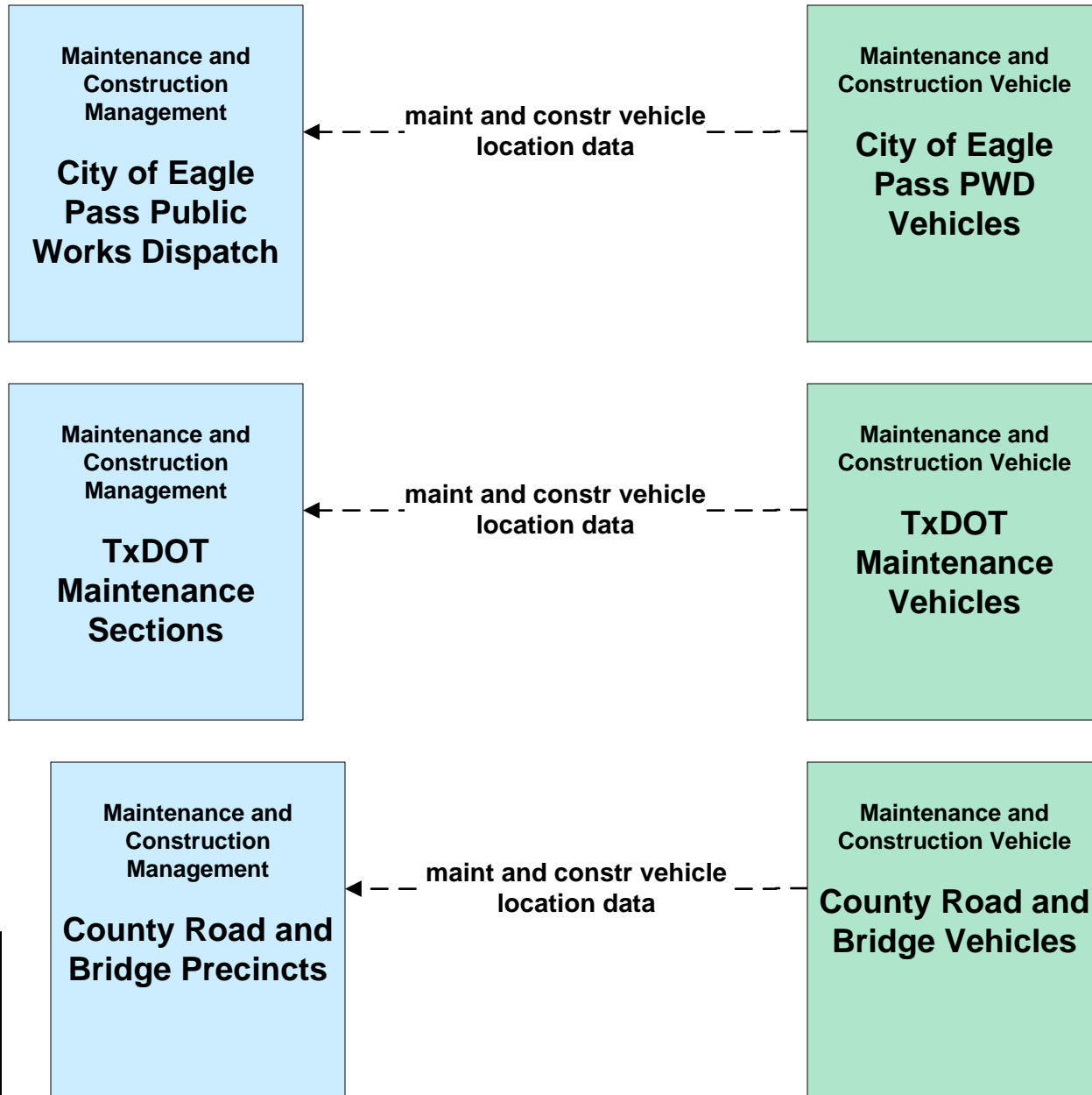


Eagle Pass, Tx Regional ITS Architecture

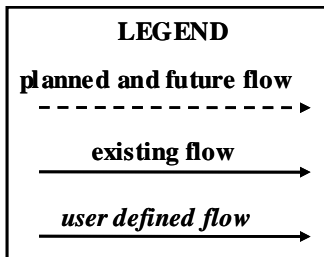
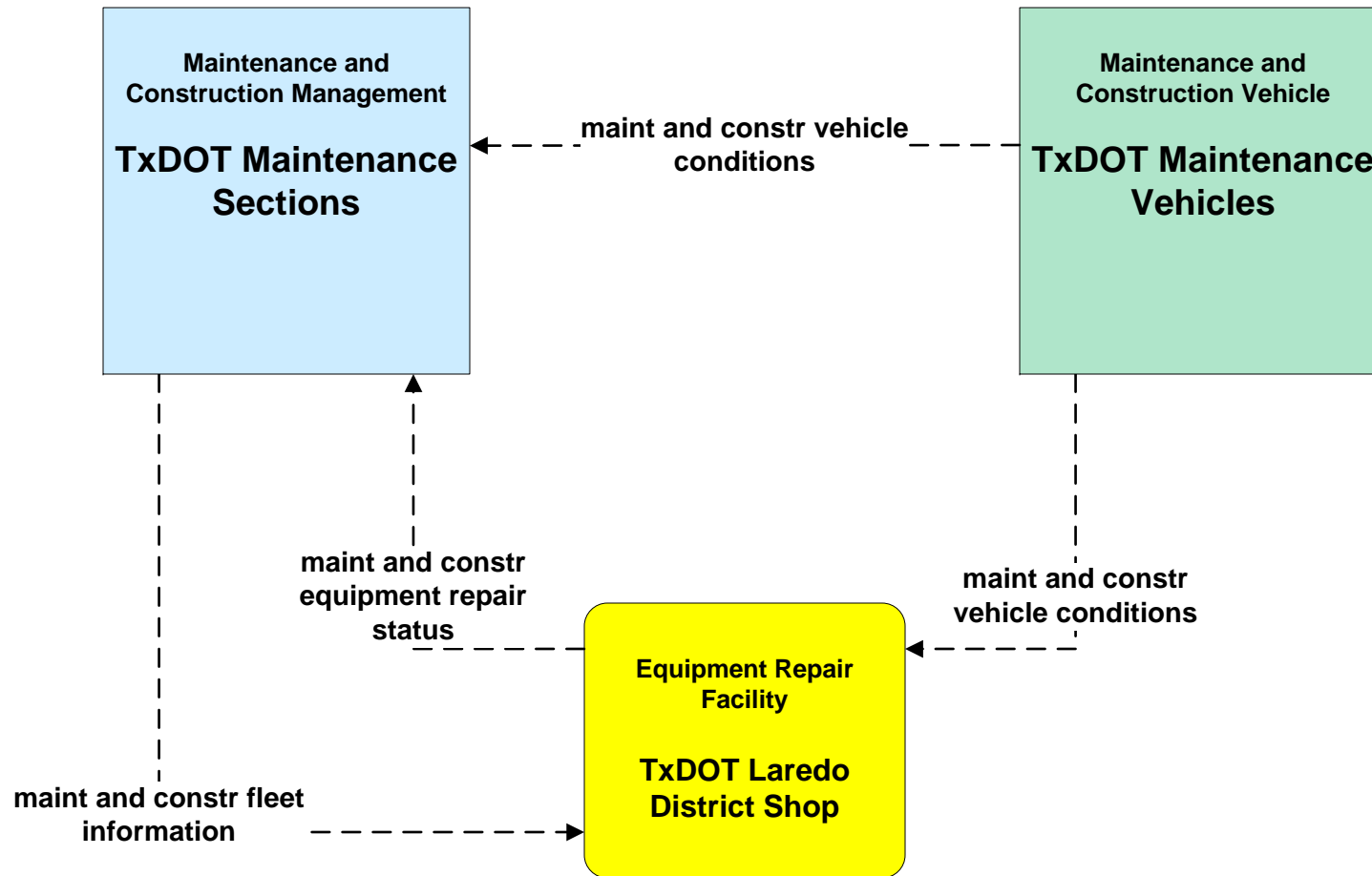
Customized Service Package Diagrams

Maintenance and Construction (MC)

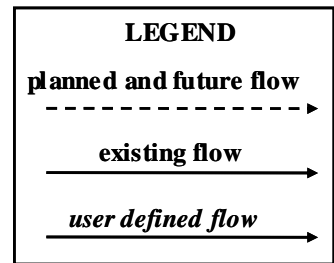
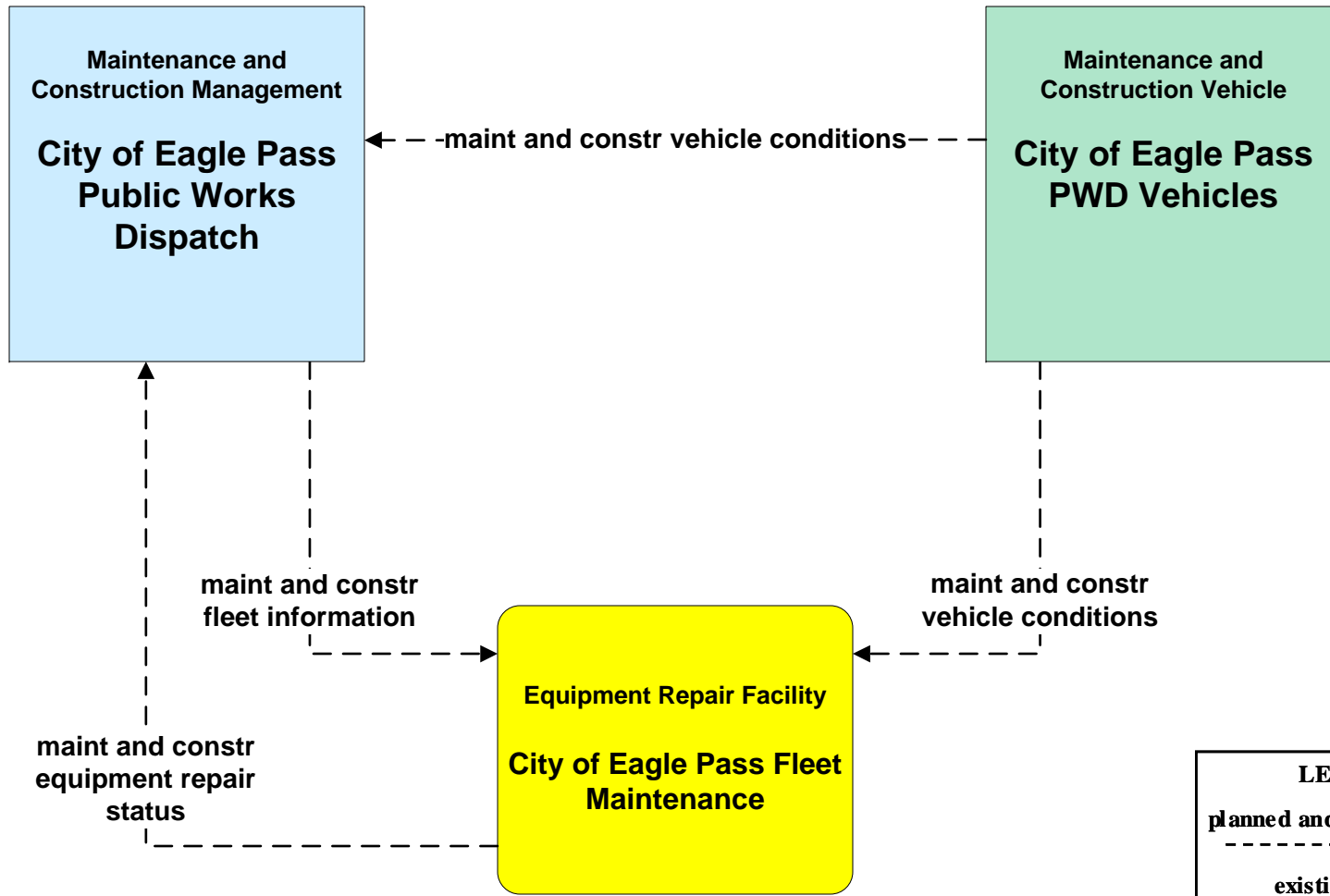
MC01 - Maintenance and Construction Vehicle and Equipment Tracking



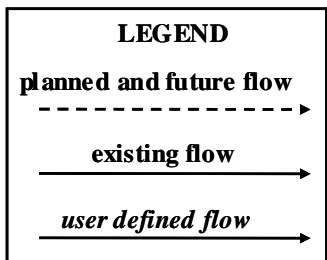
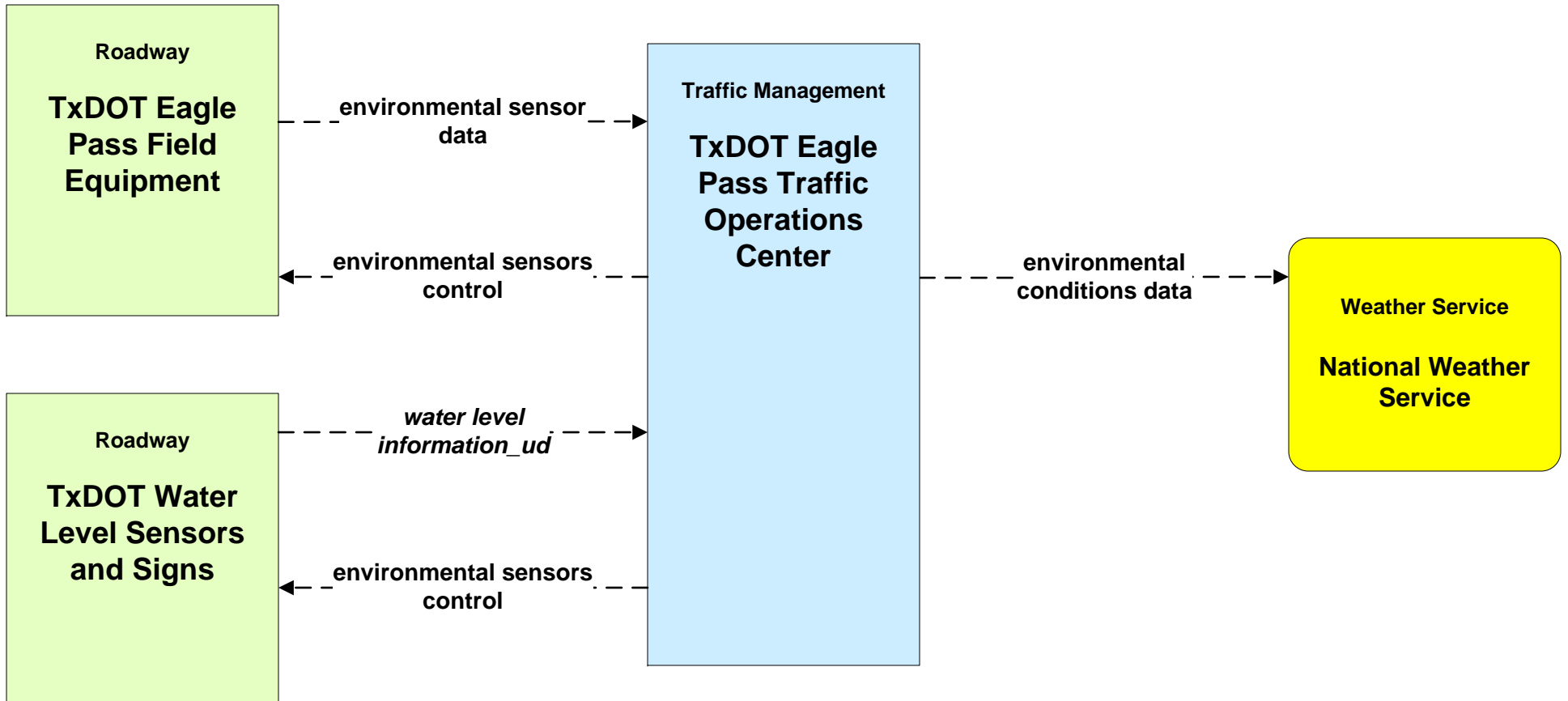
**MC02 - Maintenance and Construction Vehicle Maintenance
TxDOT Maintenance Sections**



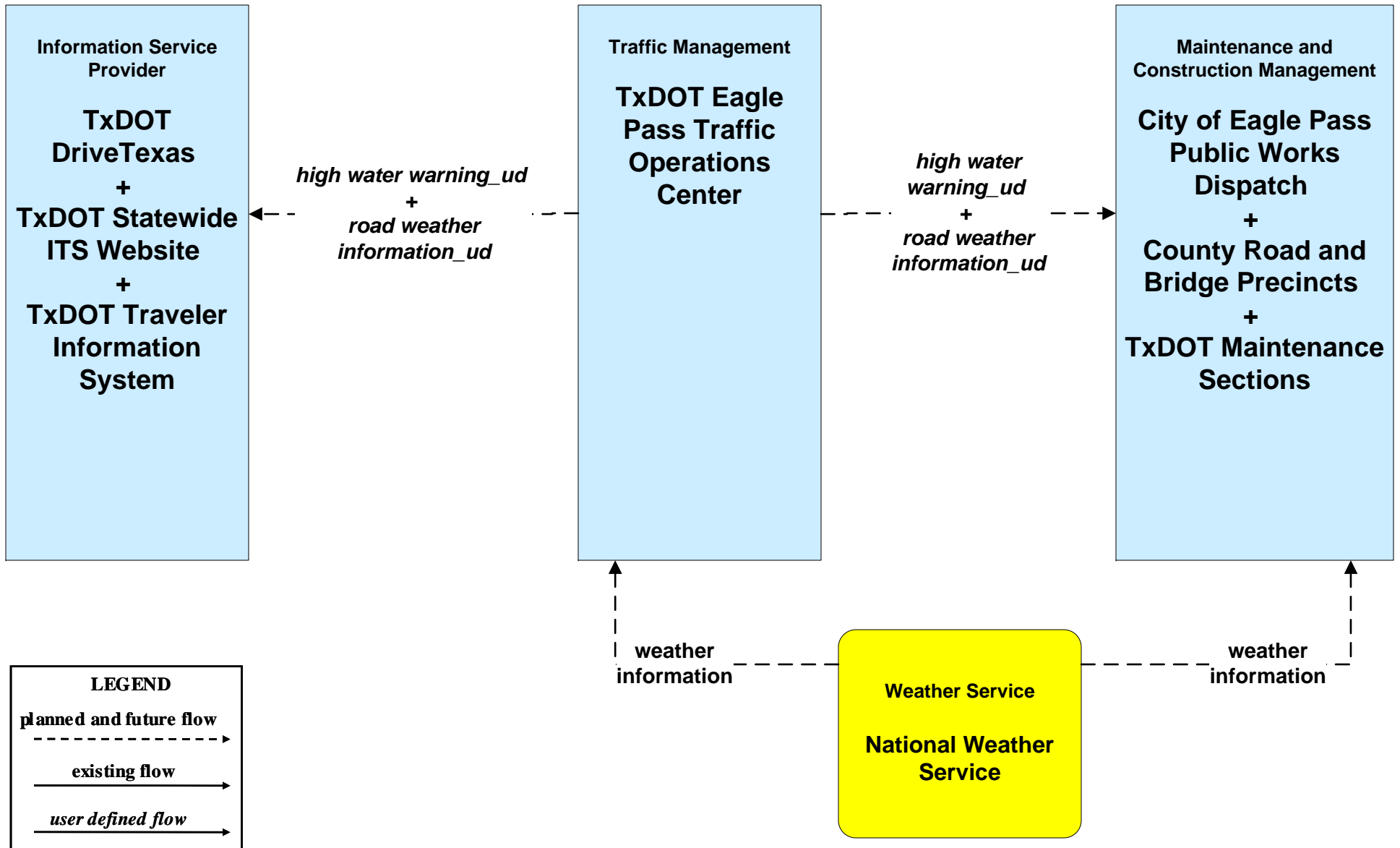
MC02 - Maintenance and Construction Vehicle Maintenance
City of Eagle Pass Maintenance



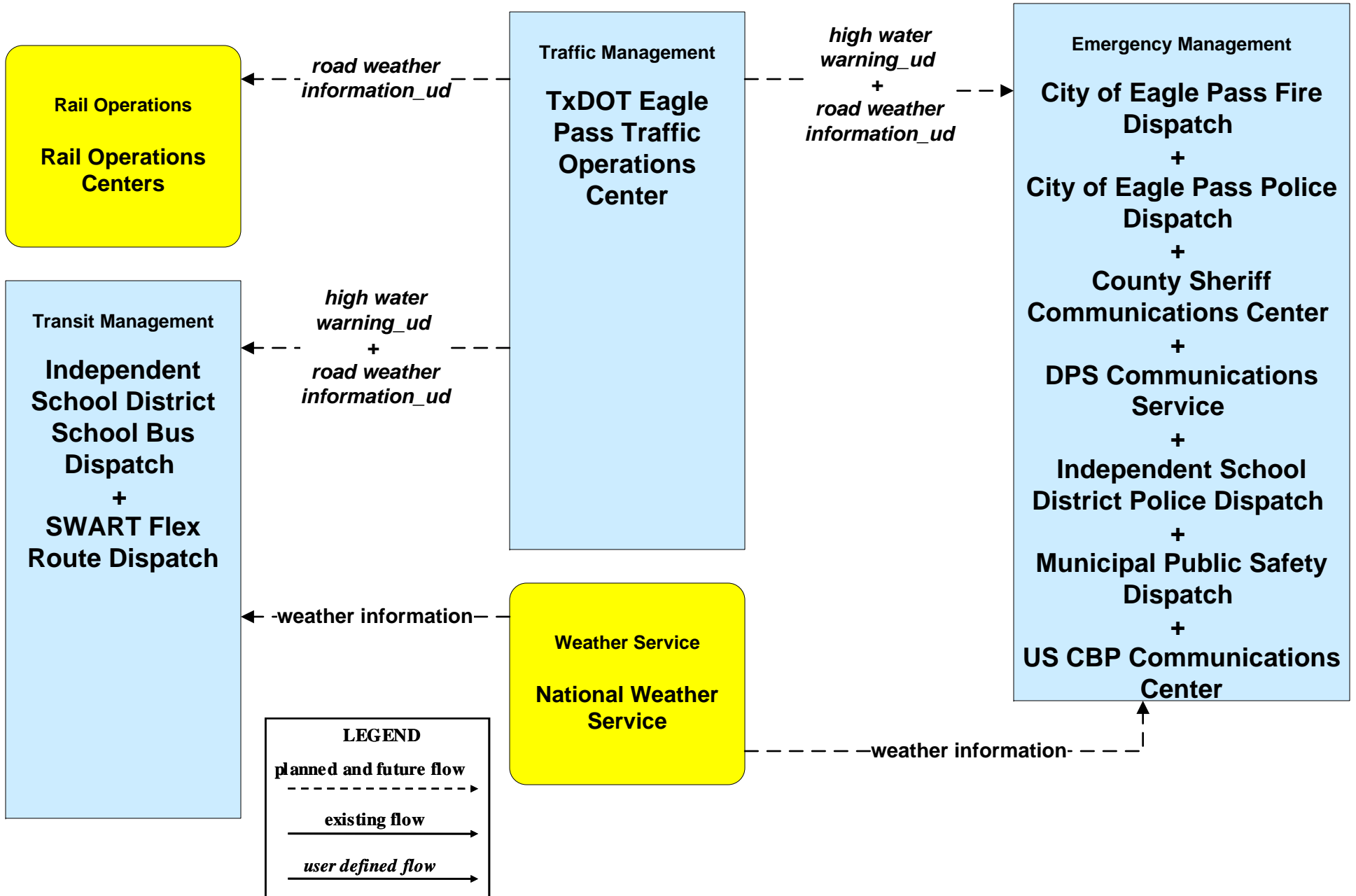
**MC03 - Road Weather Data Collection
TxDOT Eagle Pass**



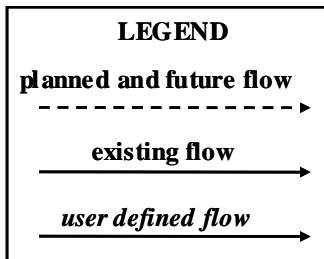
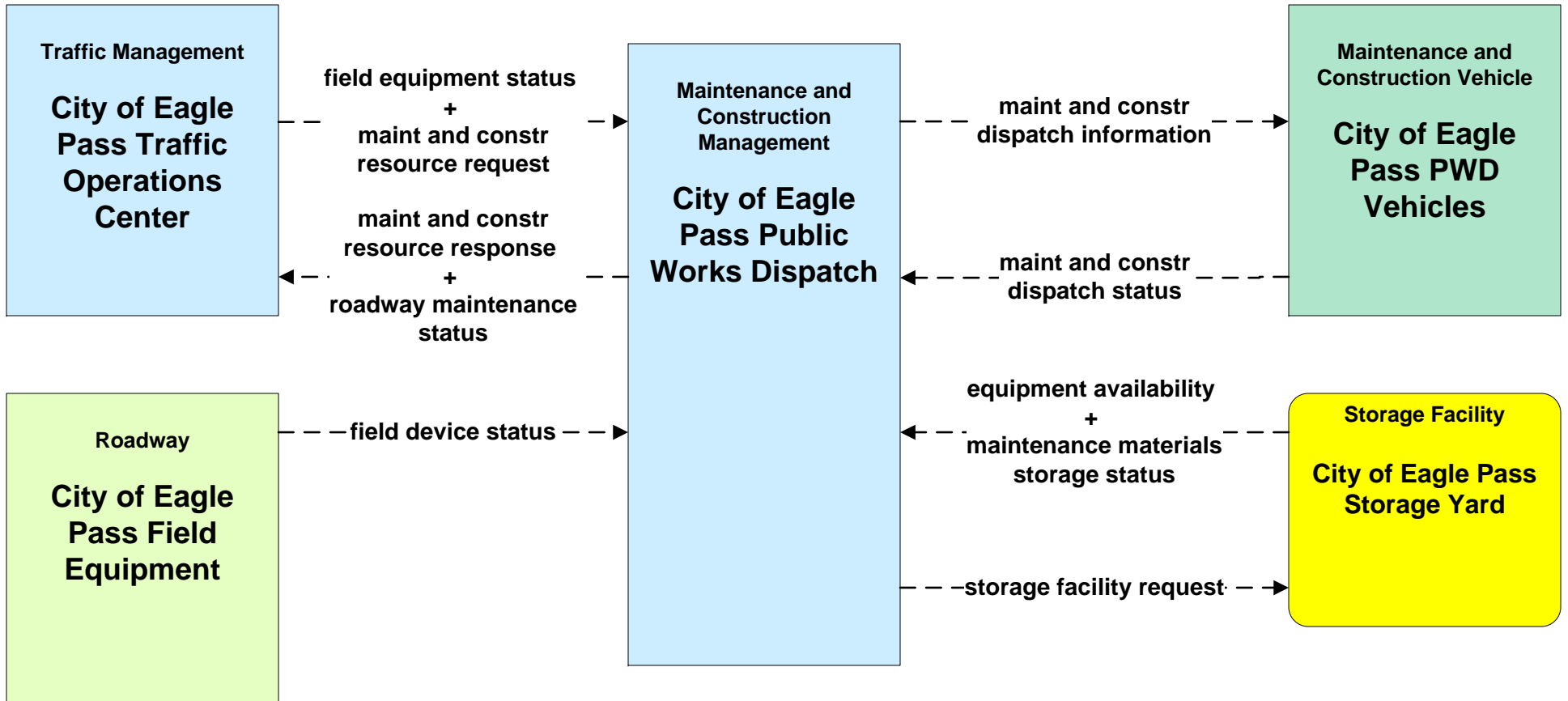
**MC04 - Weather Information Processing and Distribution
TxDOT Eagle Pass (1 of 2)**



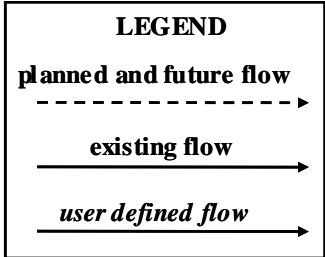
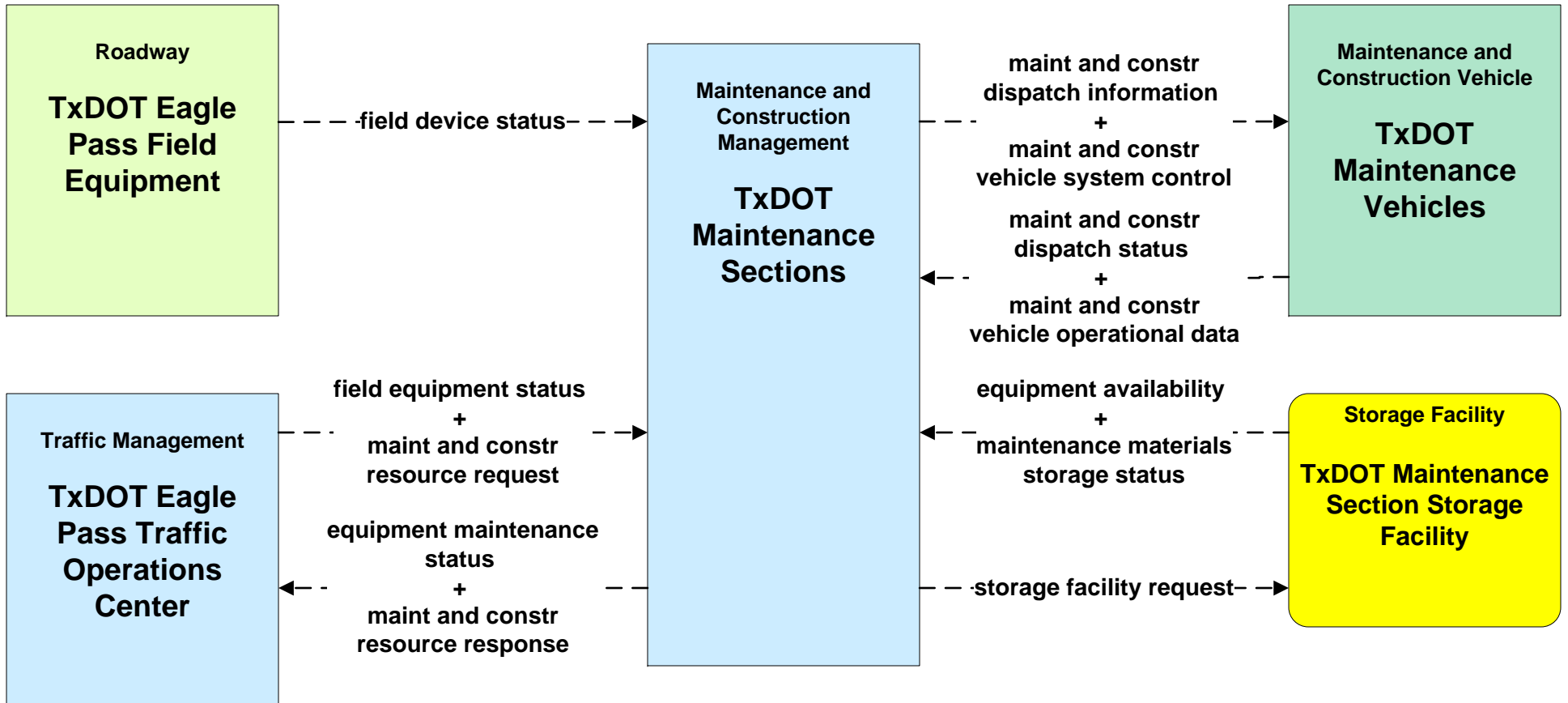
**MC04 - Weather Information Processing and Distribution
TxDOT Eagle Pass (2 of 2)**



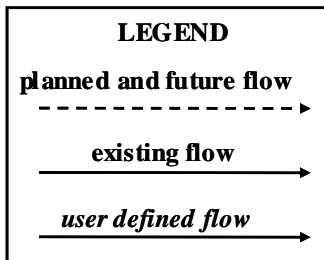
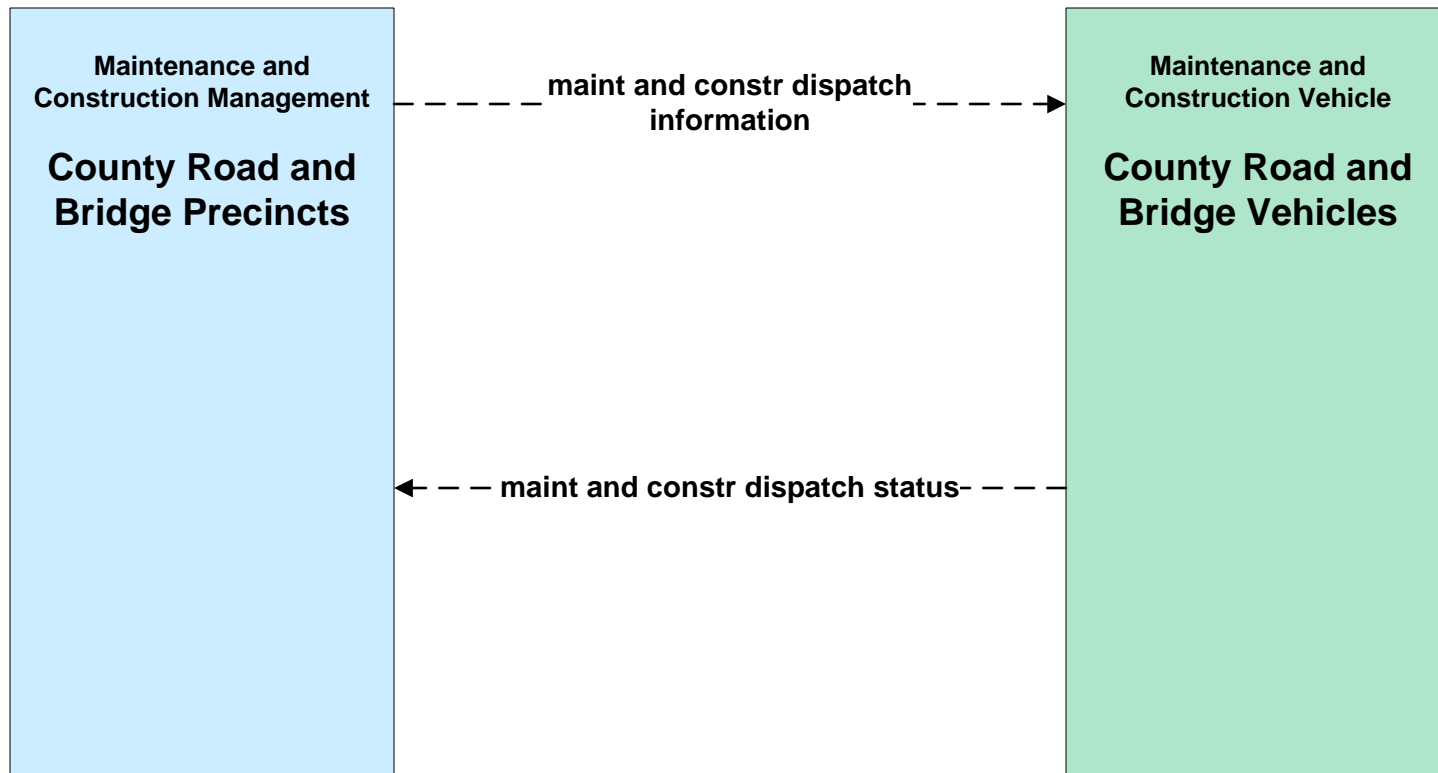
**MC07 - Roadway Maintenance and Construction
City of Eagle Pass Maintenance**



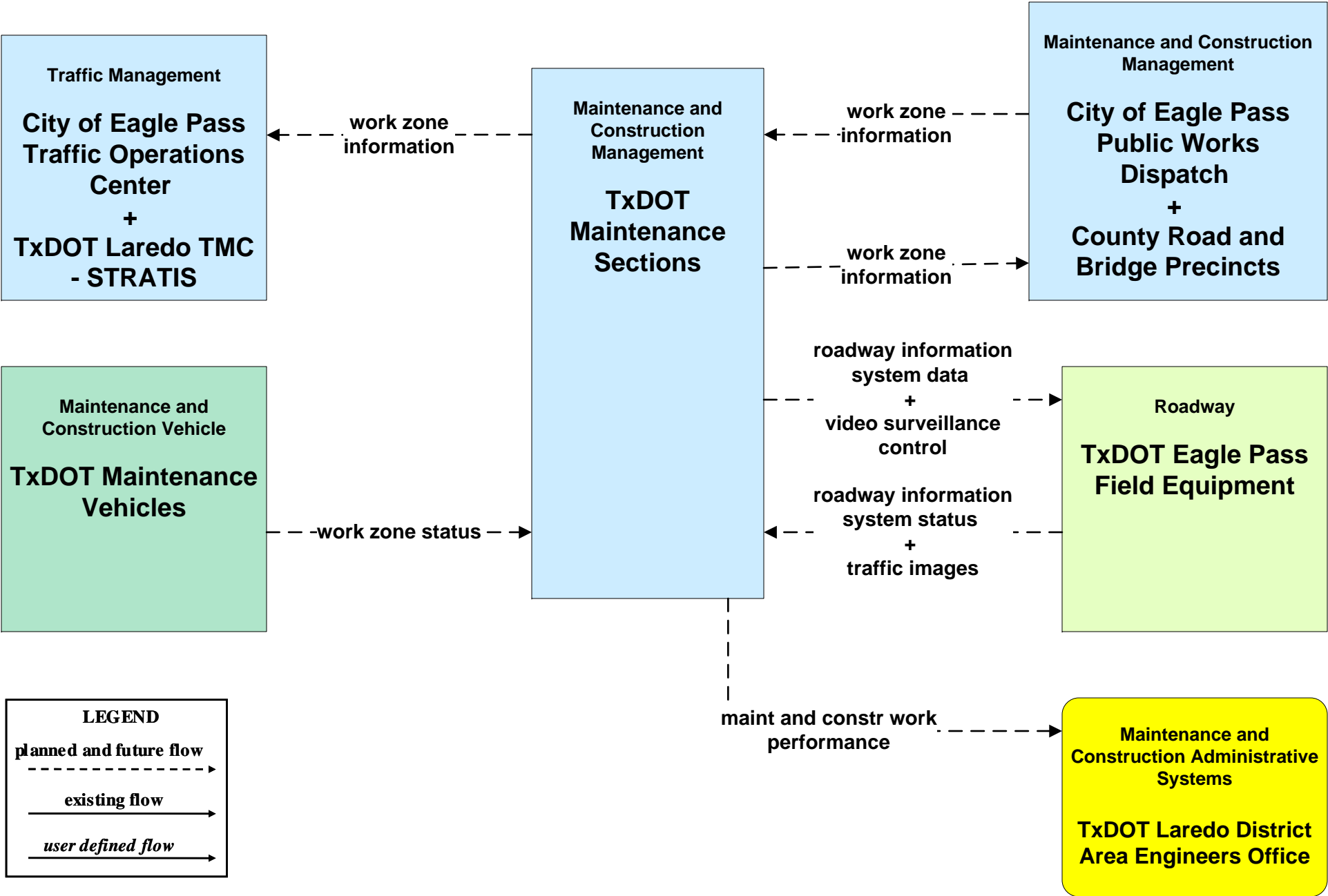
**MC07 - Roadway Maintenance and Construction
TxDOT Maintenance Sections**



**MC07 - Roadway Maintenance and Construction
County Road and Bridge Precincts**



**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
----->

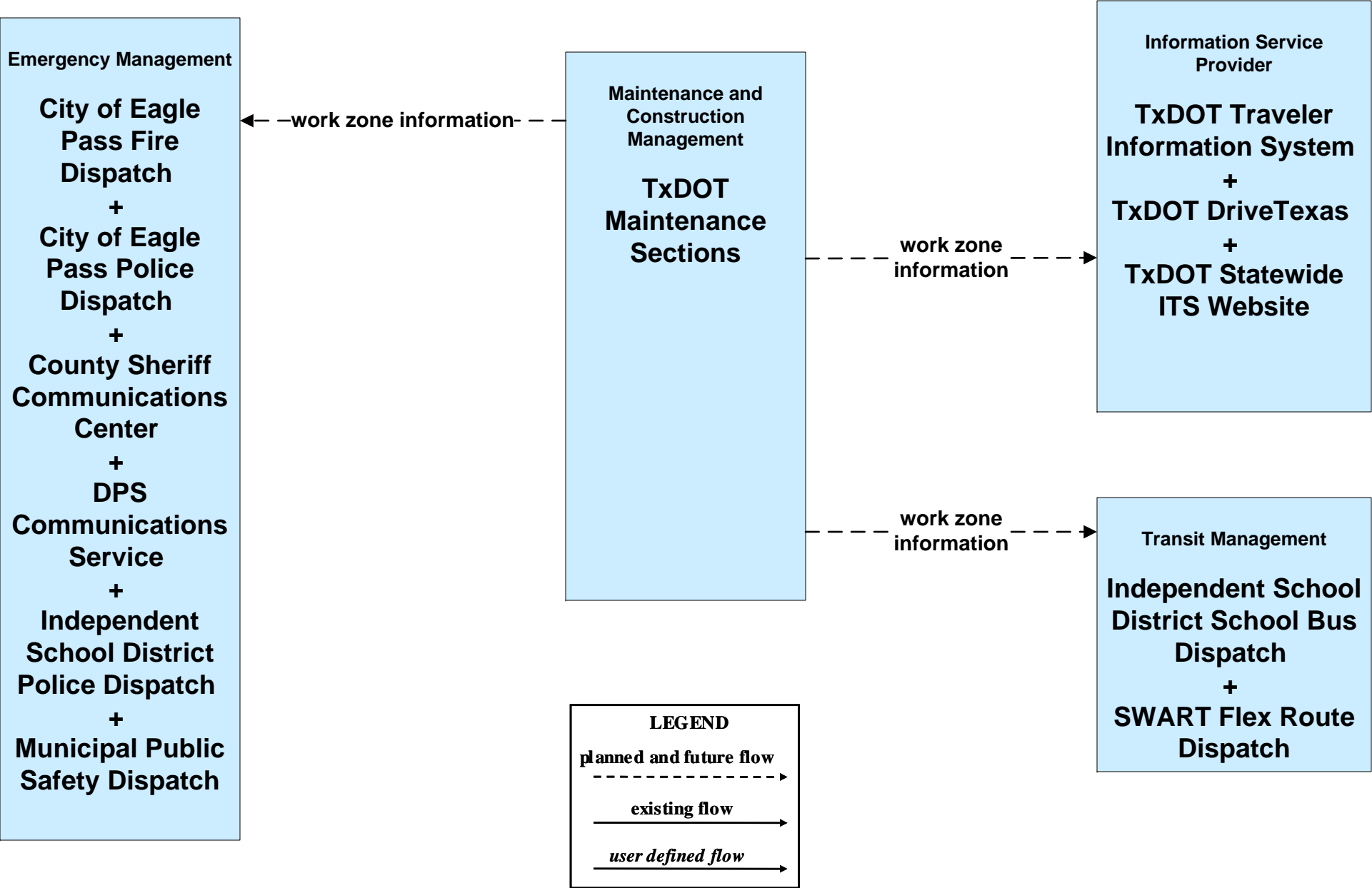
existing flow
—————>

user defined flow
—————>

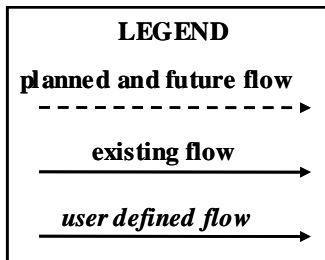
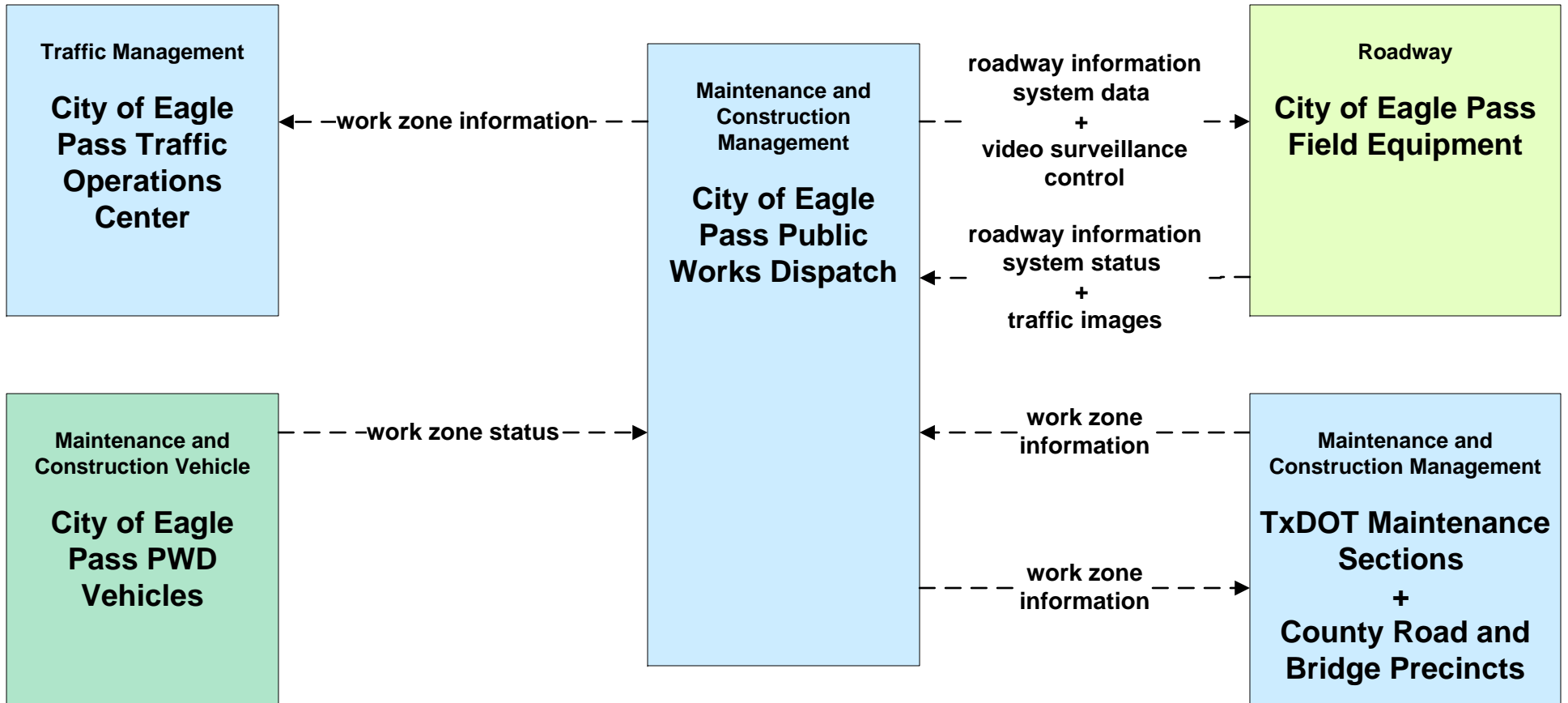
← *work zone information* -----

-----> *work zone information*

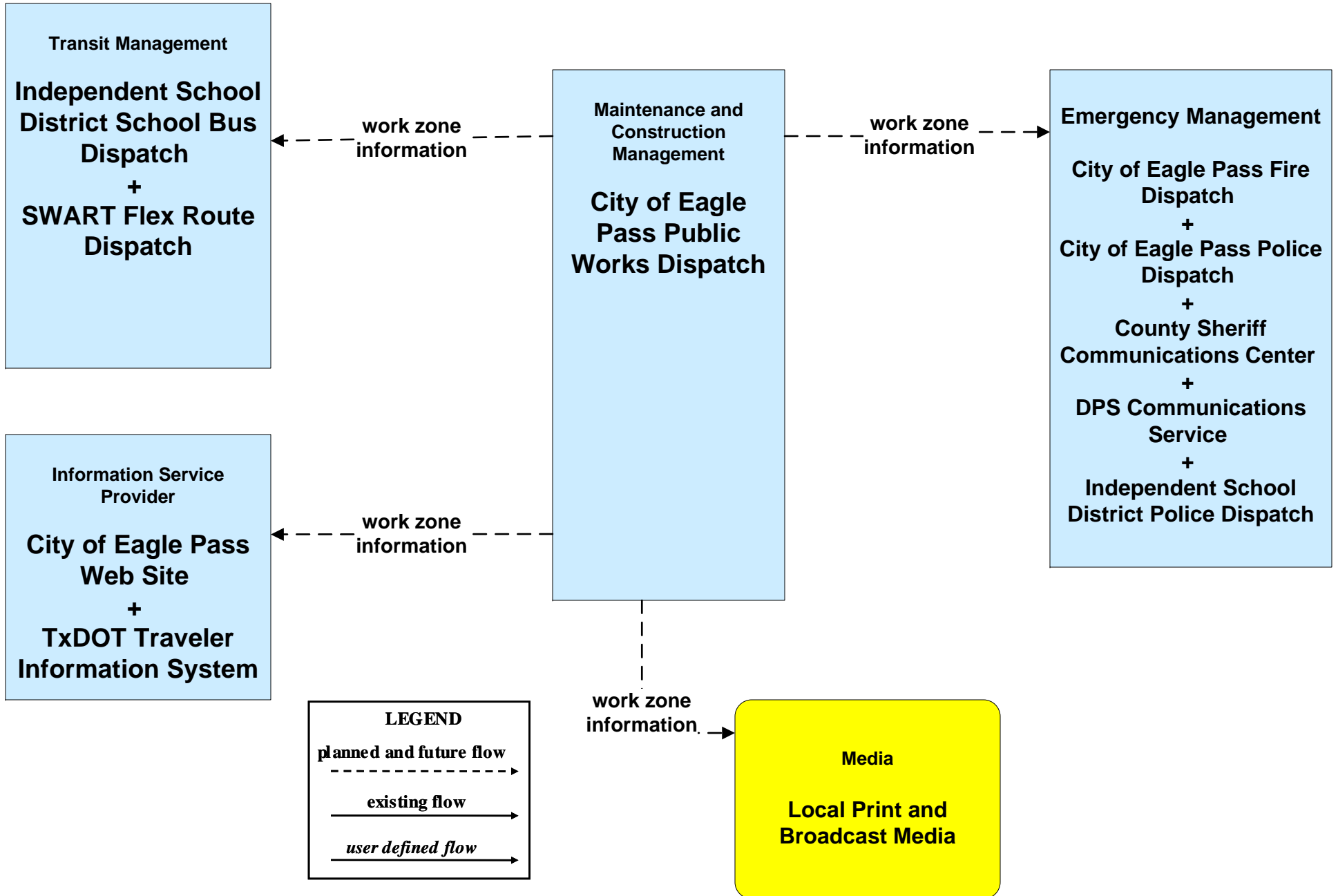
-----> *work zone information*



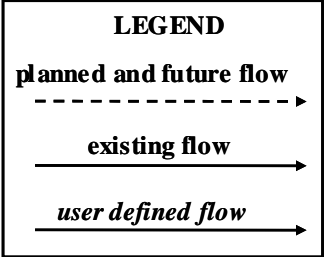
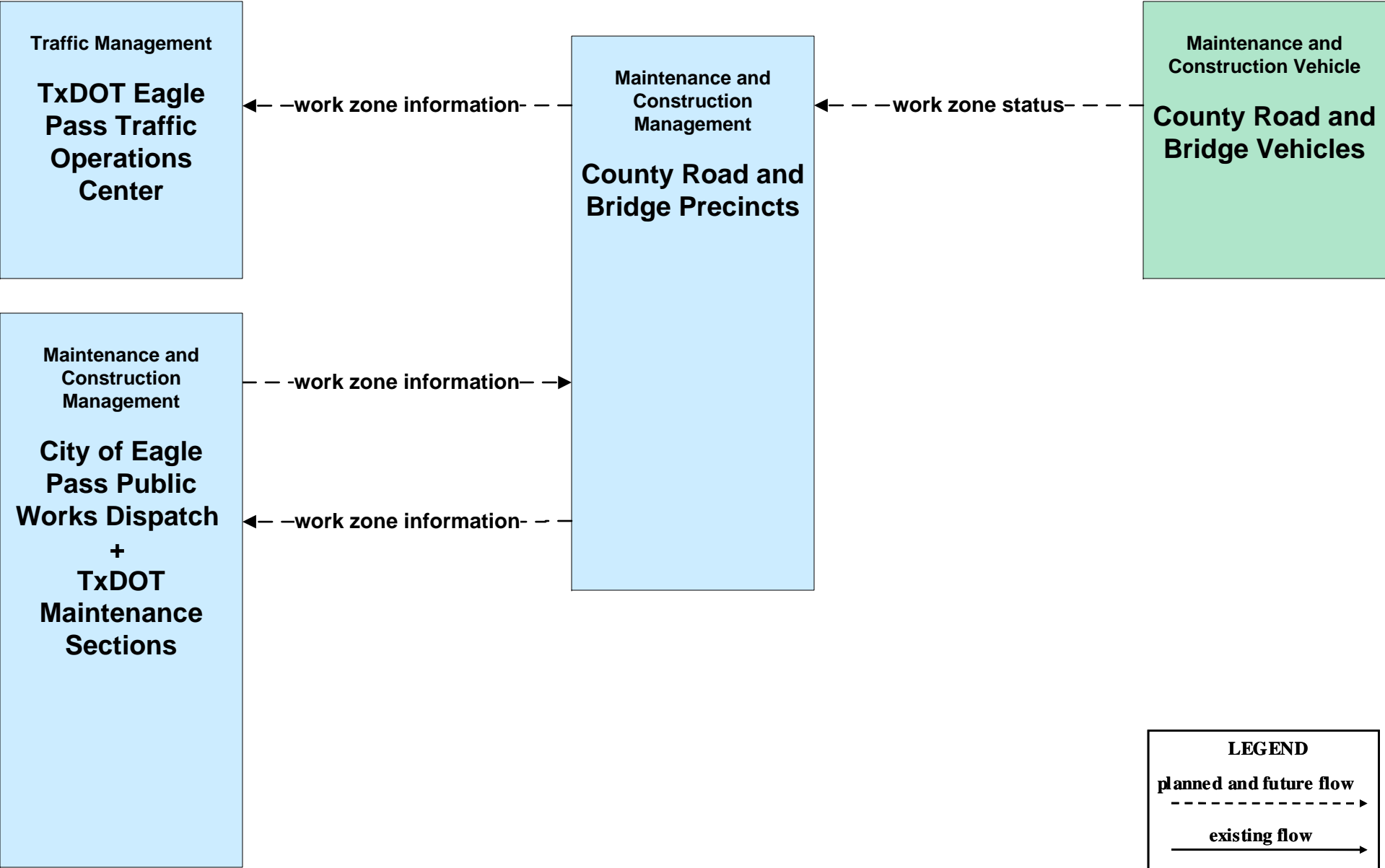
**MC08 - Work Zone Management
City of Eagle Pass Maintenance (1 of 2)**



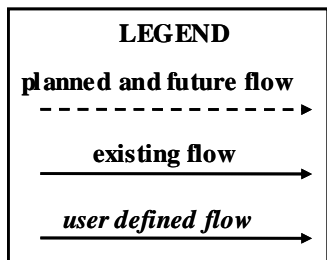
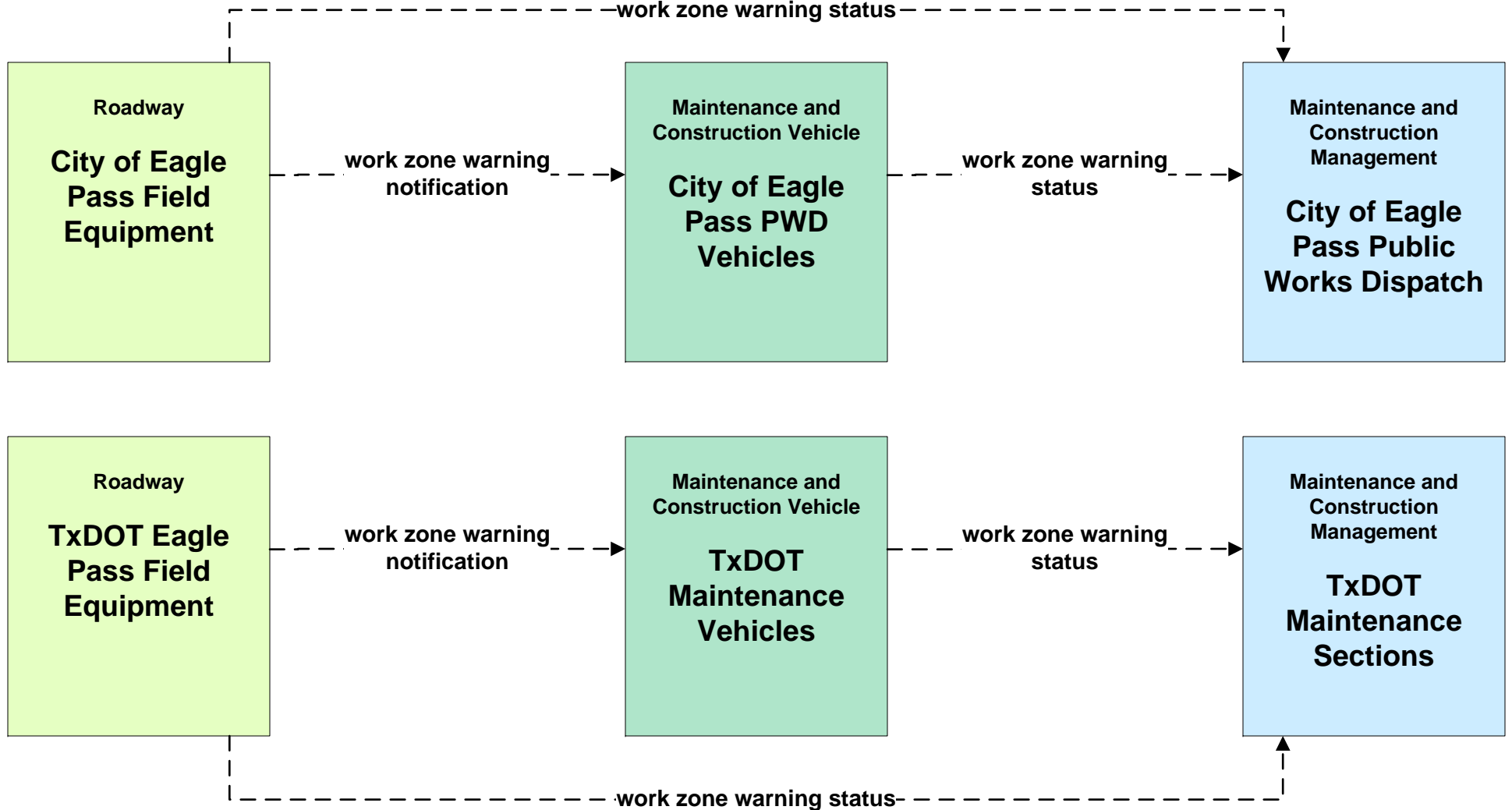
**MC08 - Work Zone Management
City of Eagle Pass Maintenance (2 of 2)**



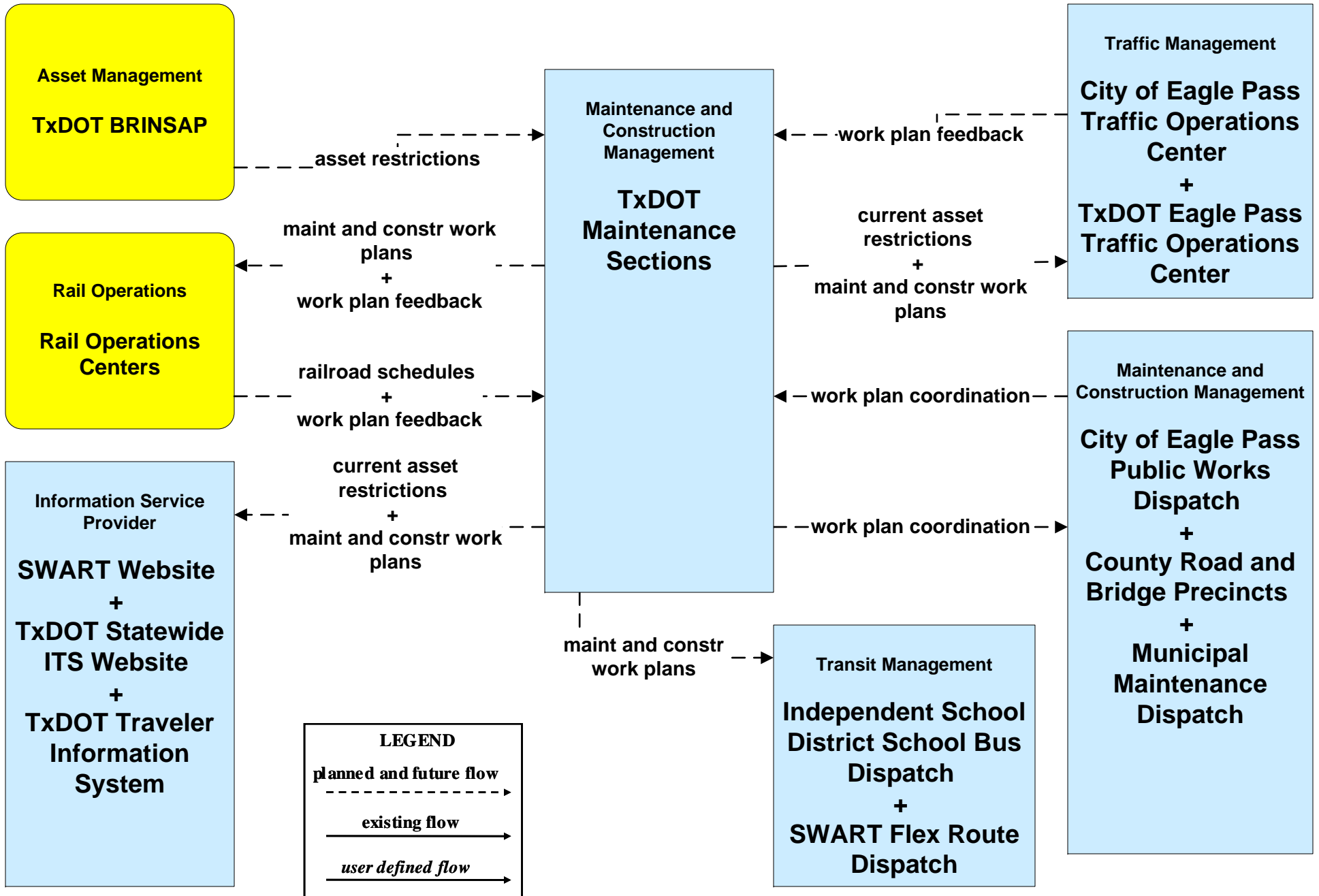
**MC08 - Work Zone Management
County Road and Bridge Precincts**



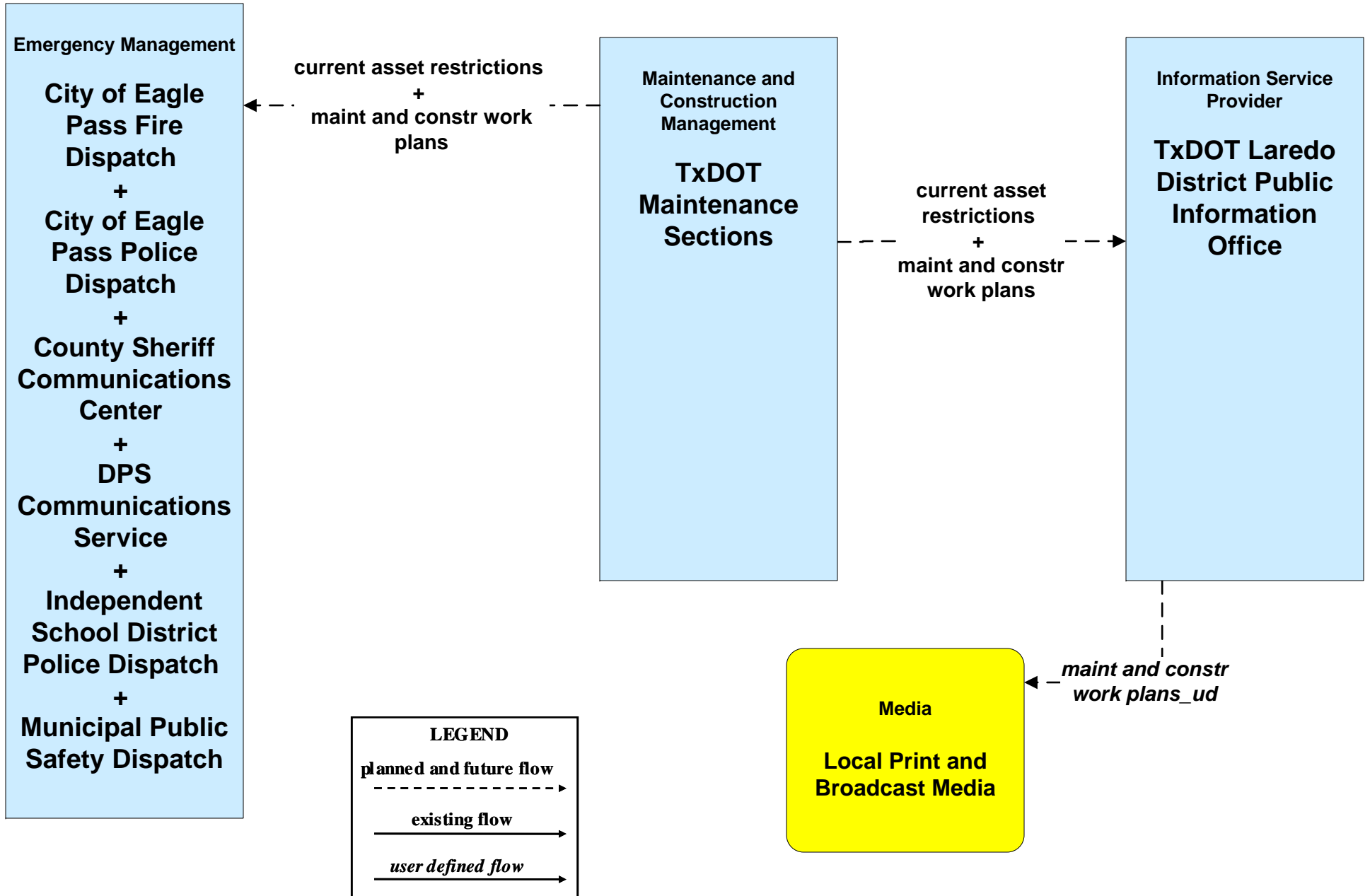
MC09 - Work Zone Safety Monitoring



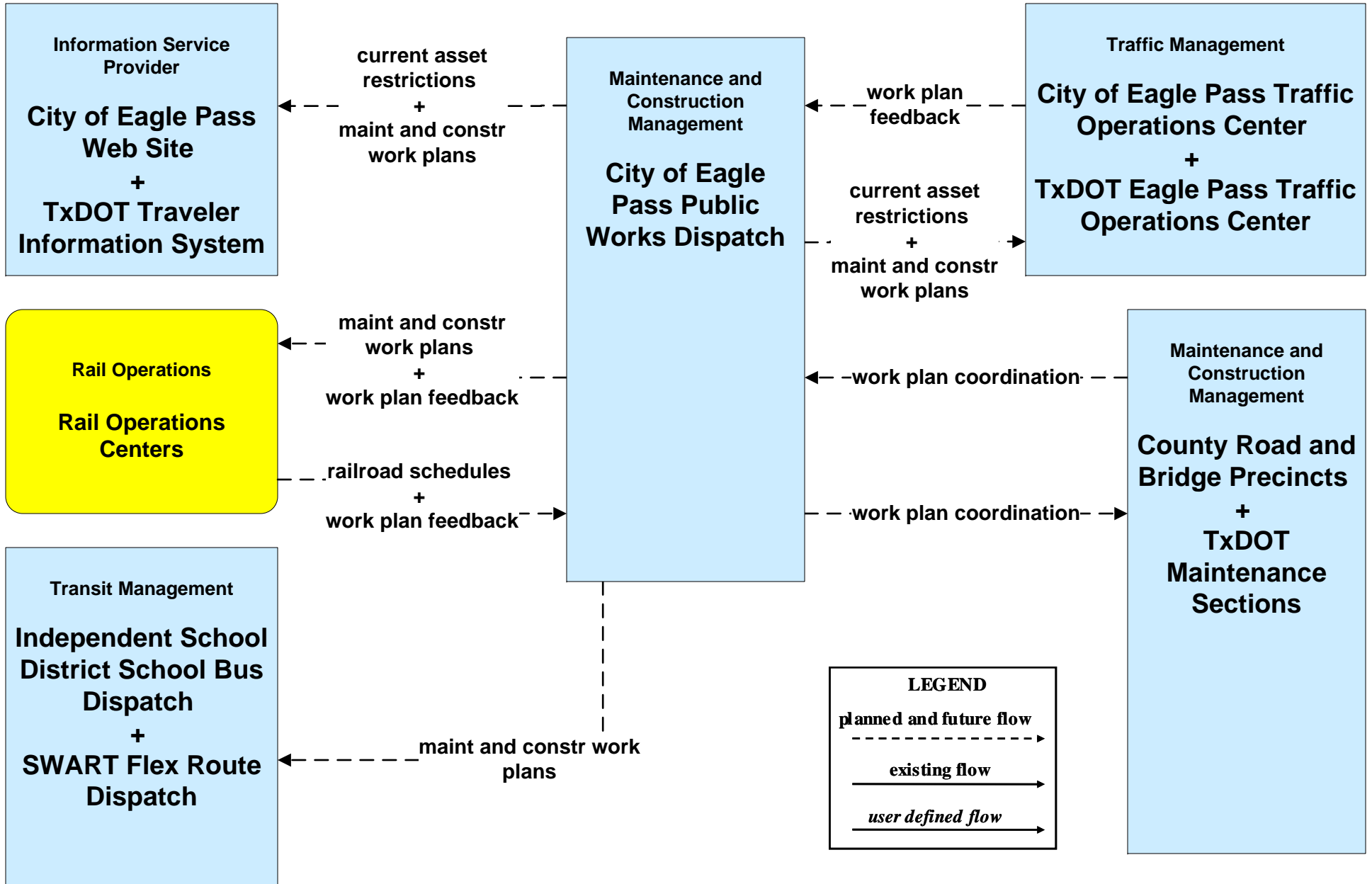
**MC10 - Maintenance and Construction Activity Coordination
TxDOT Maintenance Sections (1 of 2)**



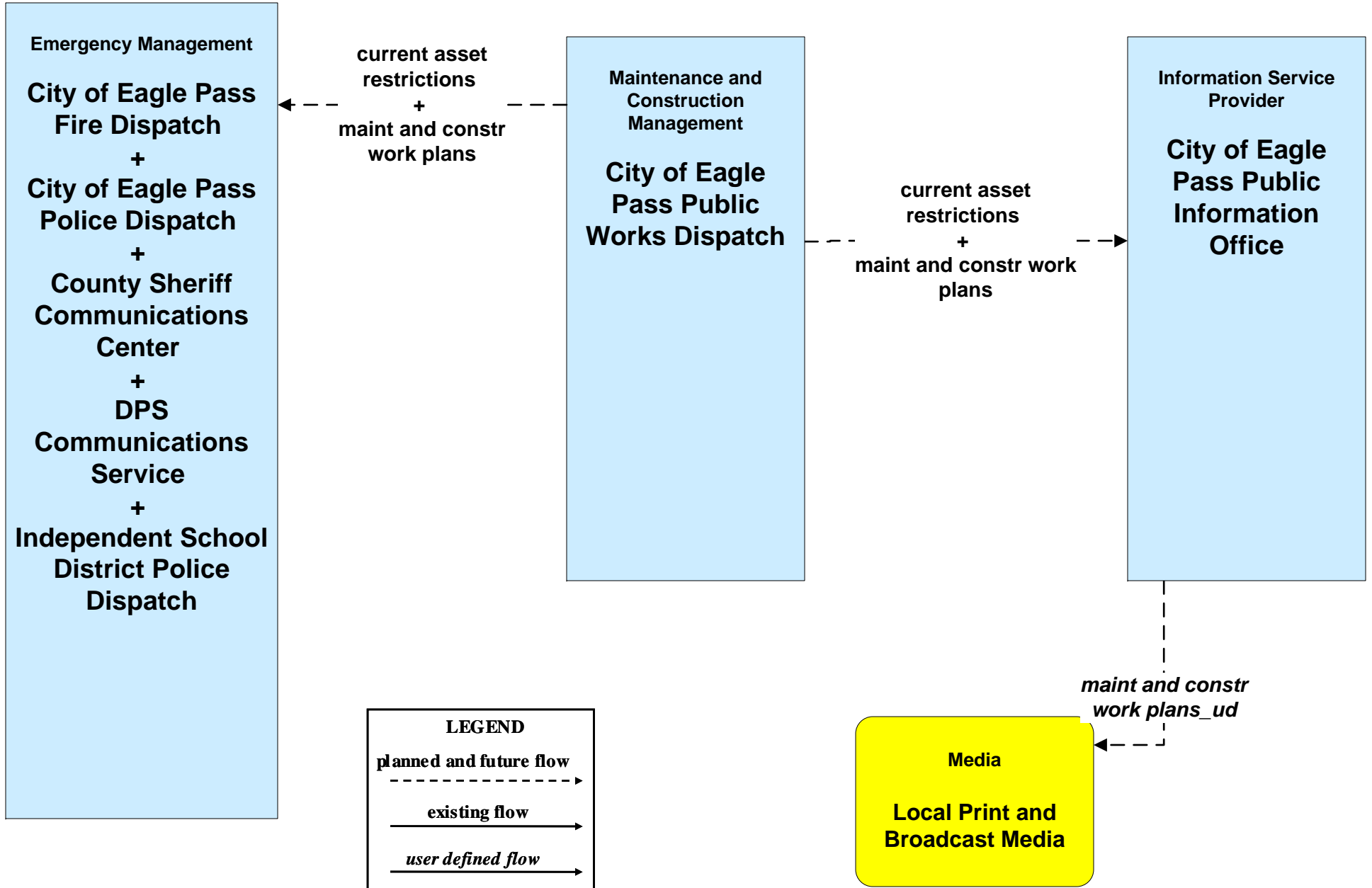
**MC10 - Maintenance and Construction Activity Coordination
TxDOT Maintenance Sections (2 of 2)**



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



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



**MC12 - Infrastructure Monitoring
TxDOT**

