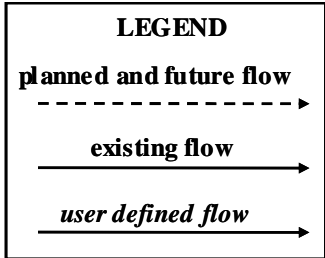
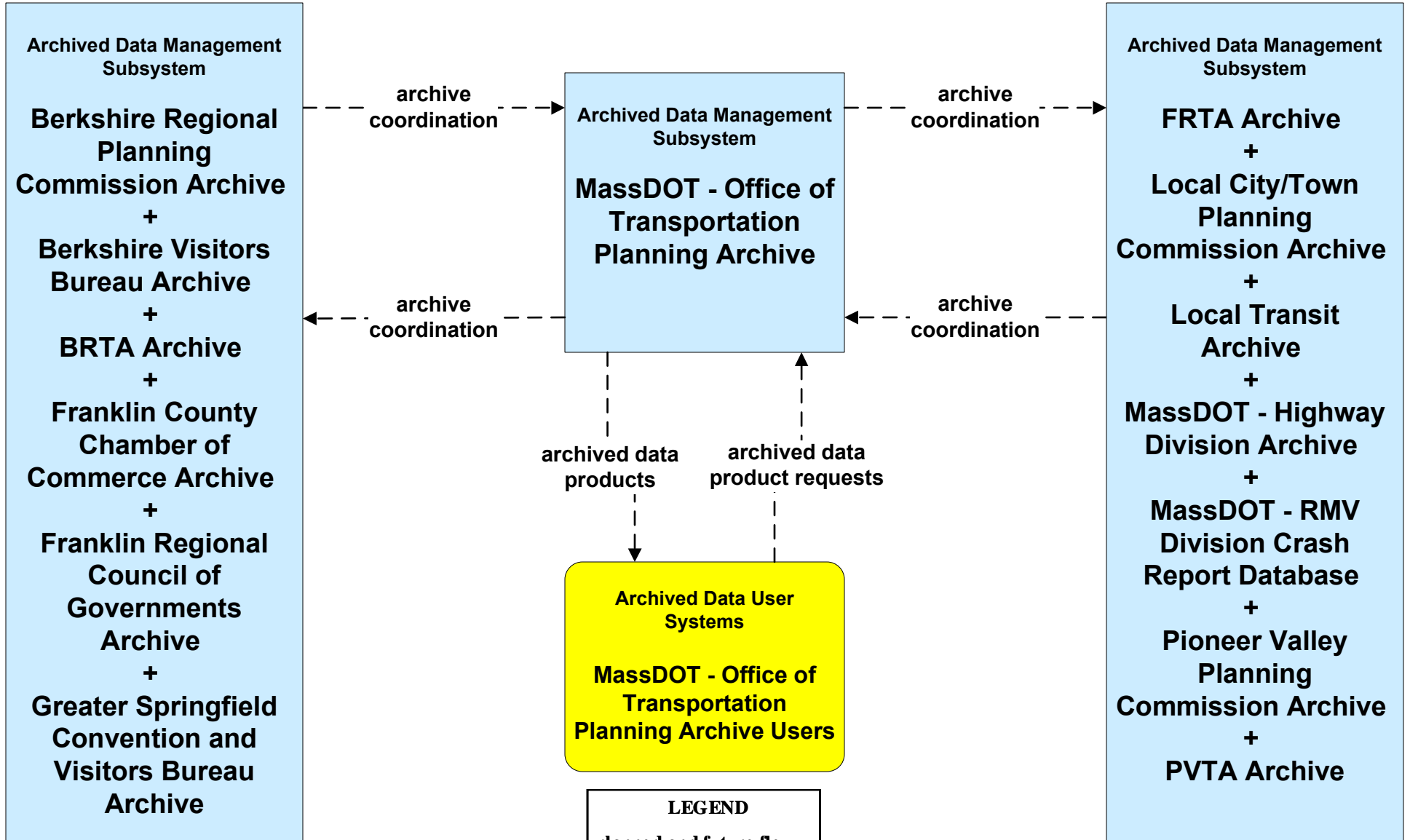
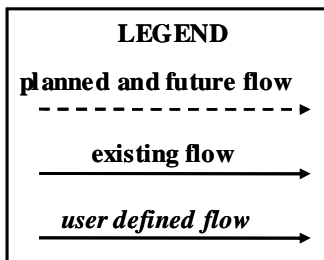
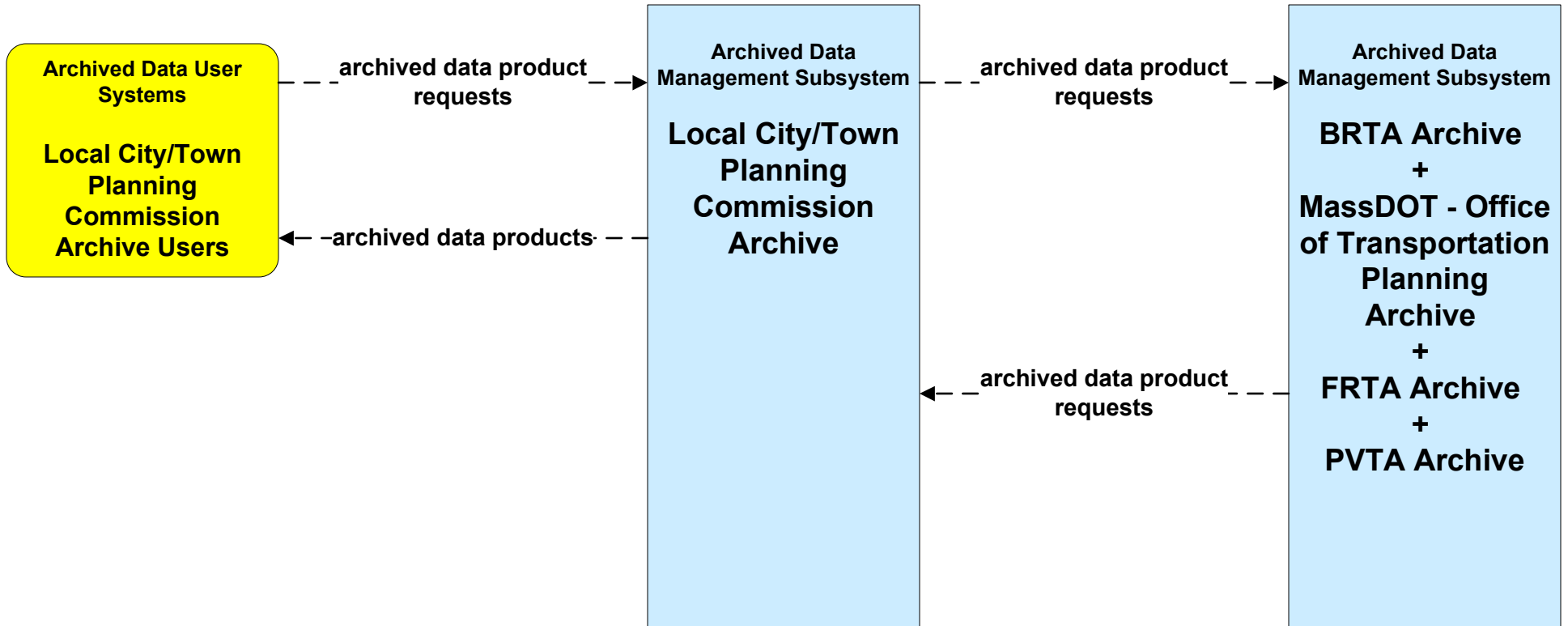


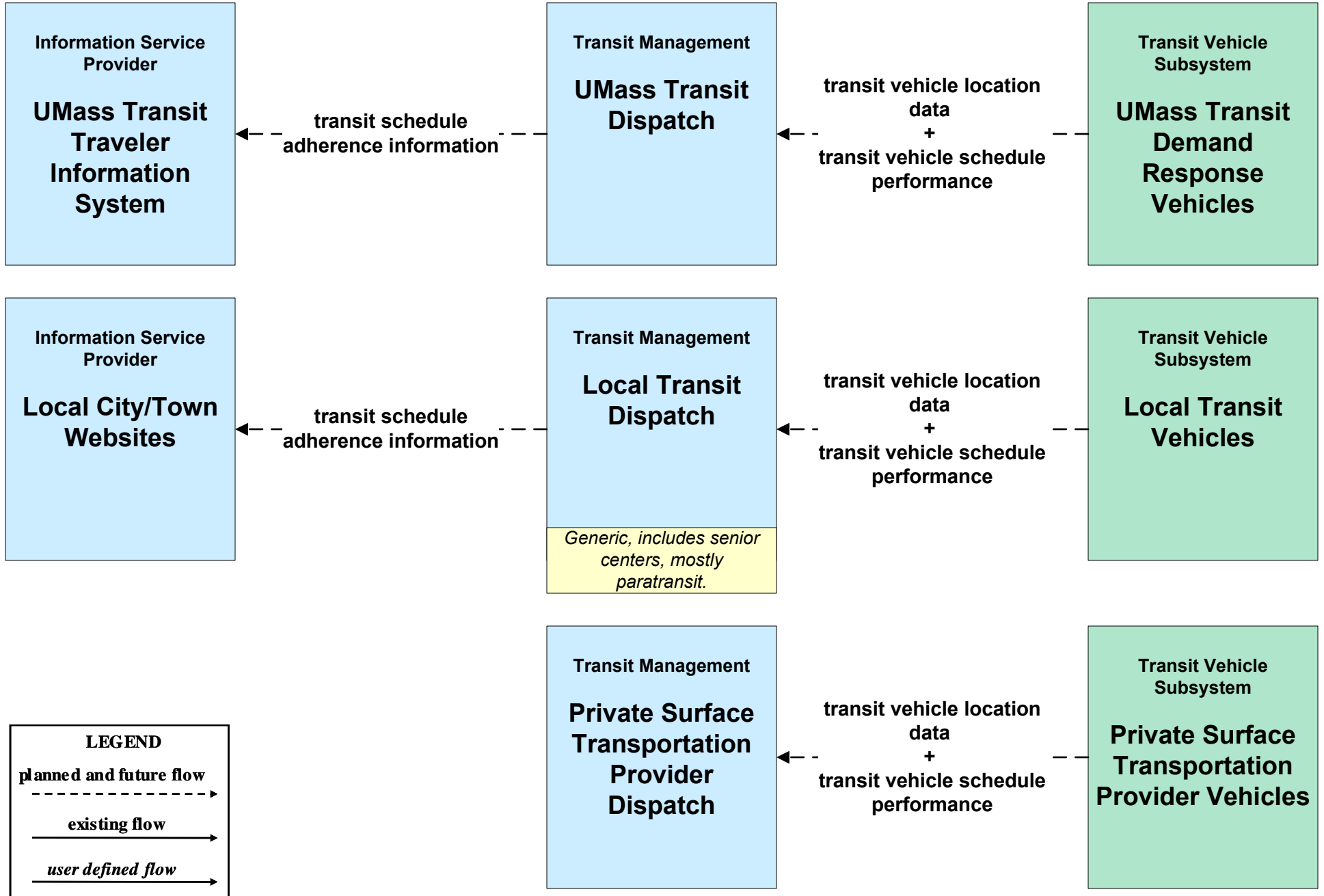
**AD3 - ITS Virtual Data Warehouse
MassDOT - Office of Transportation Planning**



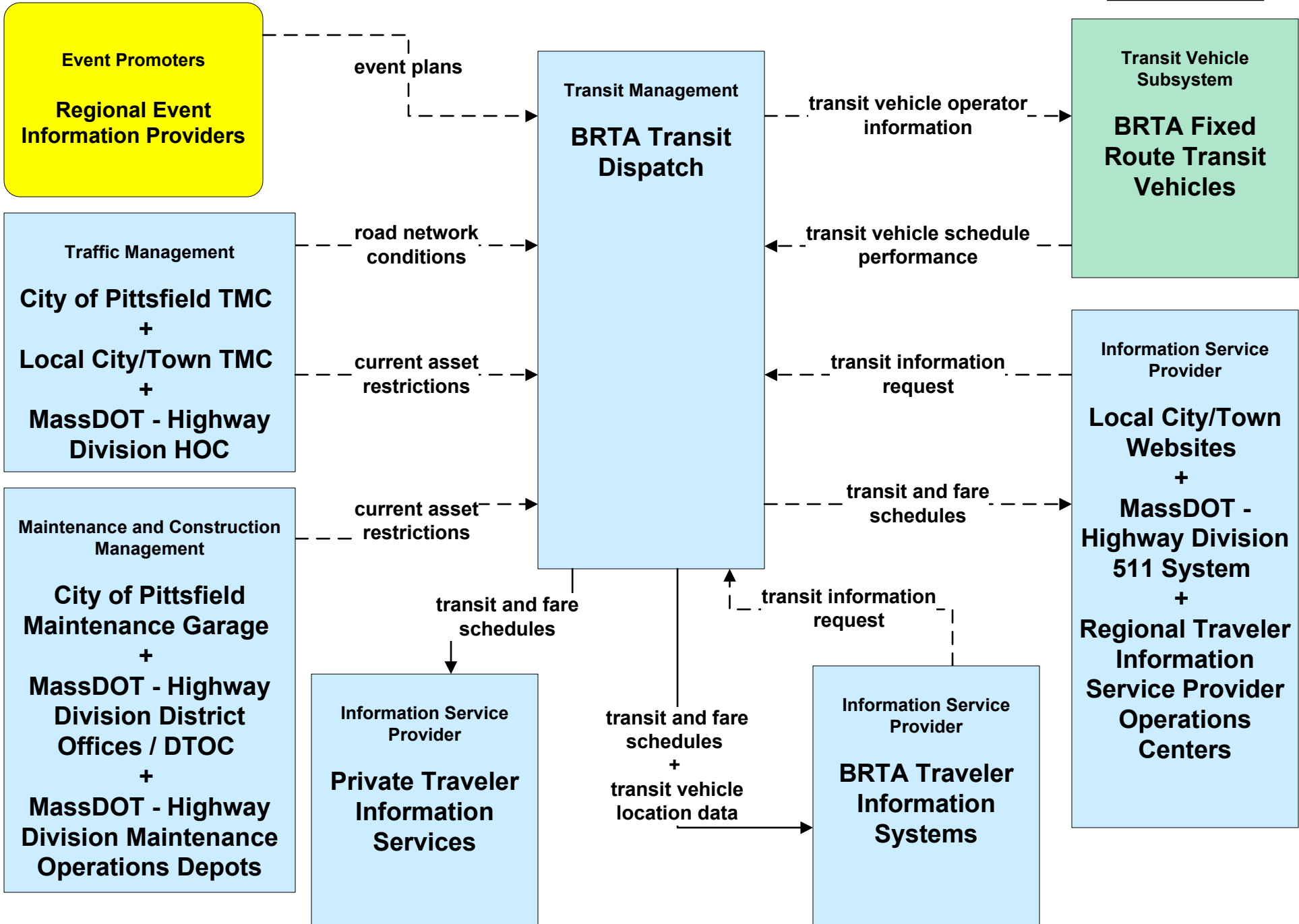
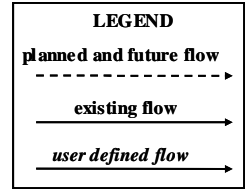
**AD3 - ITS Data Warehouse
Local City/Town Planning Commission Archive**



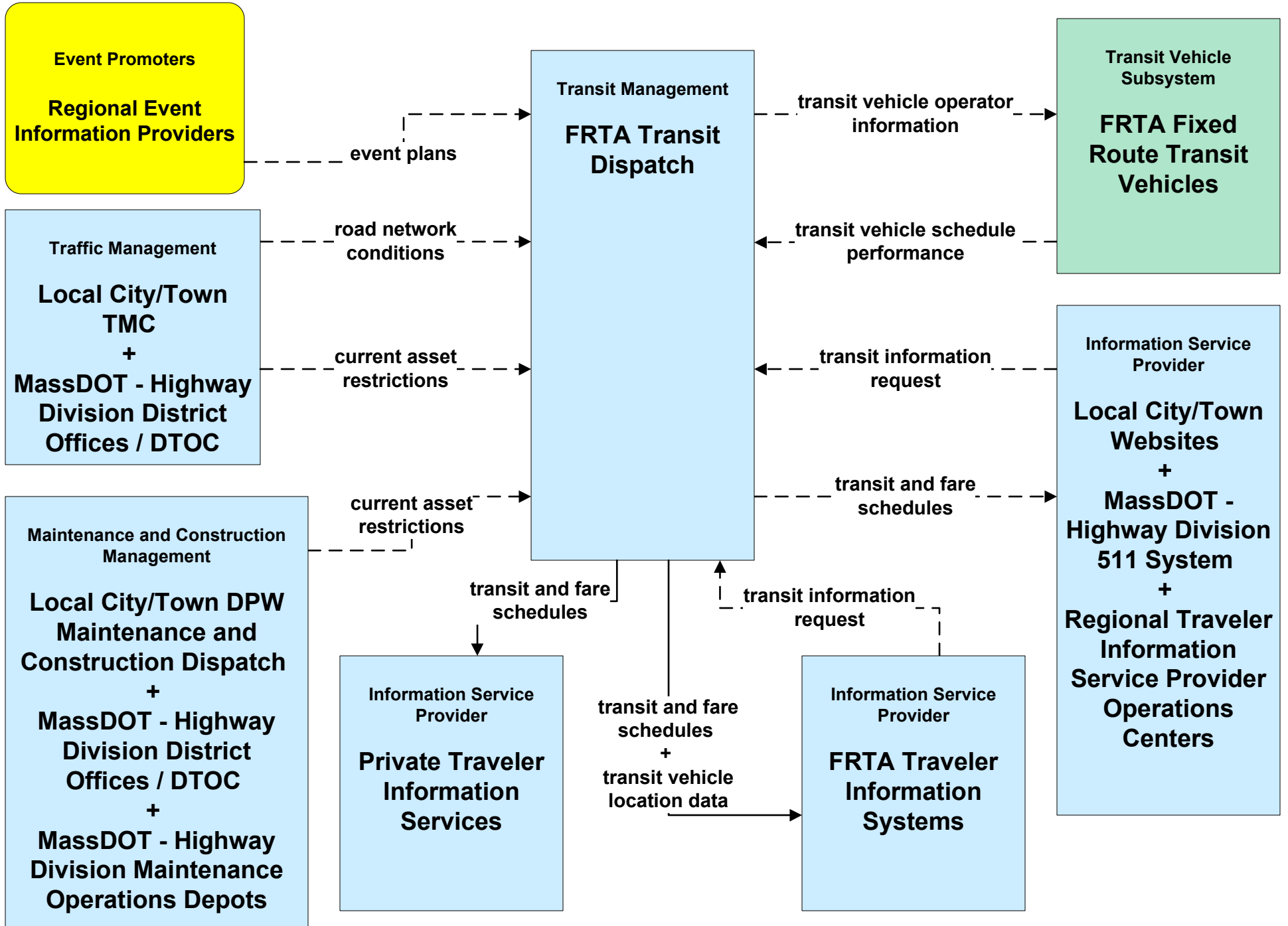
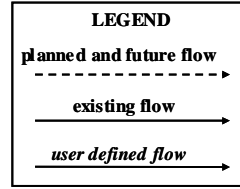
APTS01 - Transit Vehicle Tracking Other Transit Providers



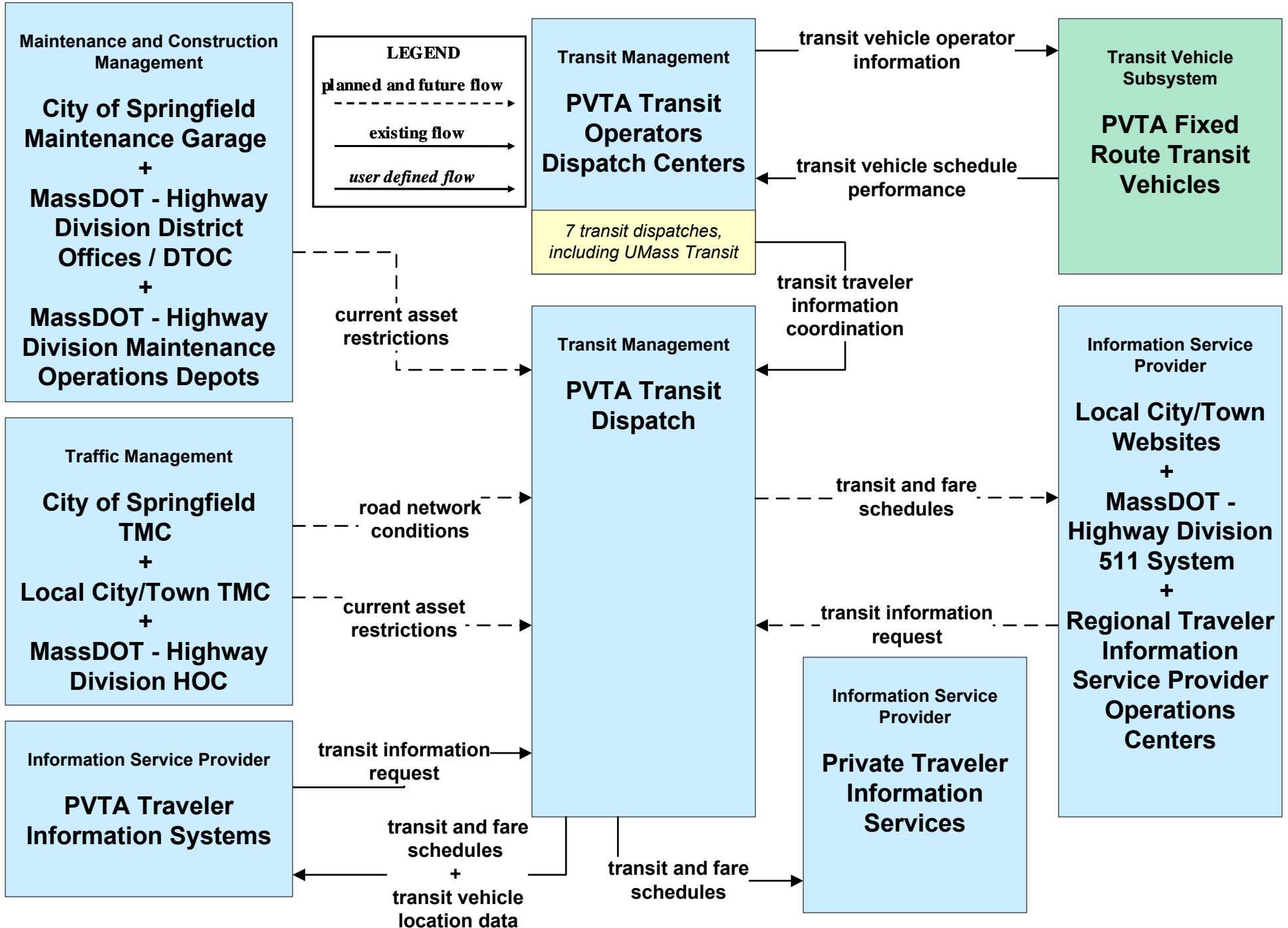
APTS02 - Transit Fixed-Route Operations BRTA



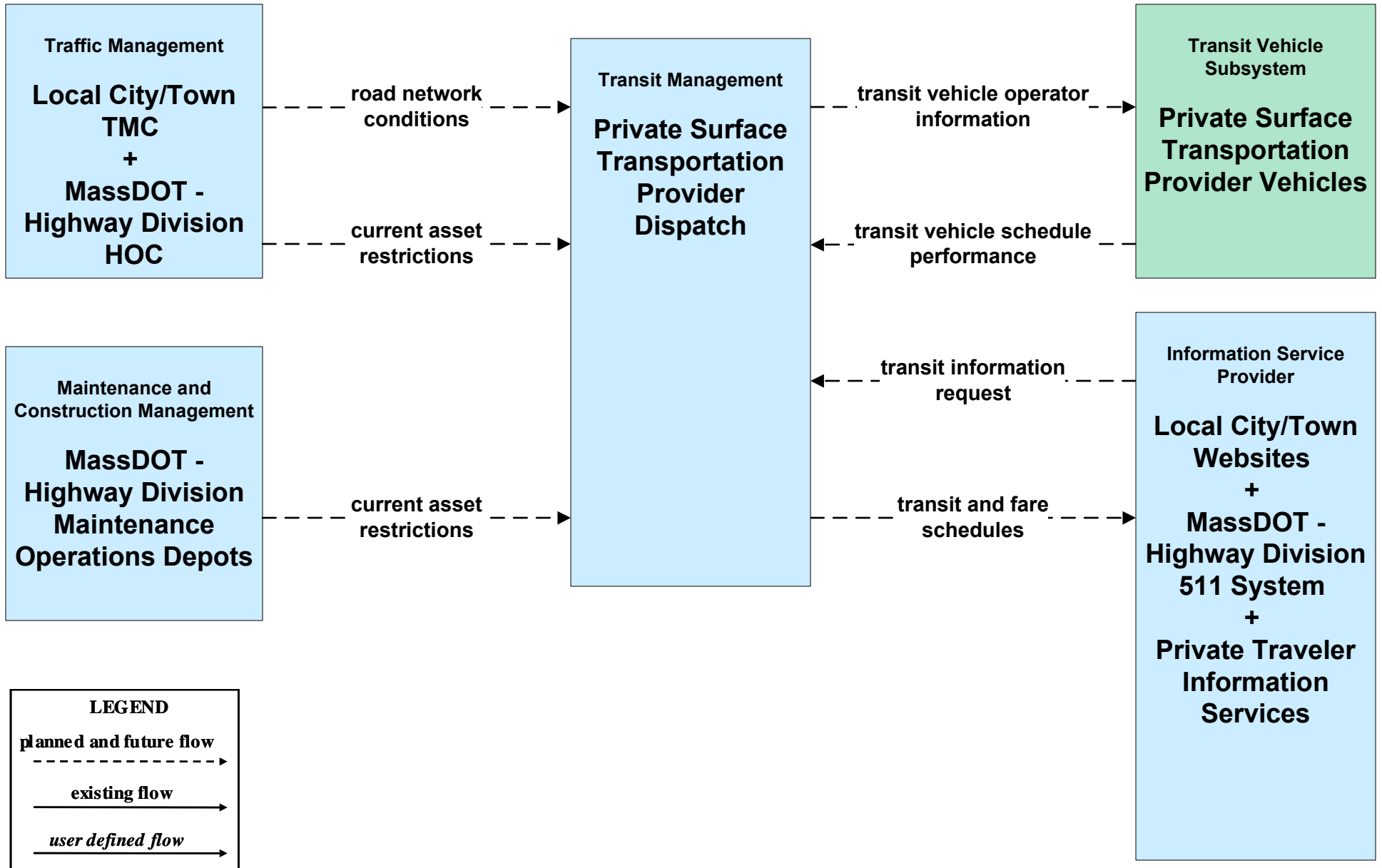
APTS02 - Transit Fixed-Route Operations FRTA



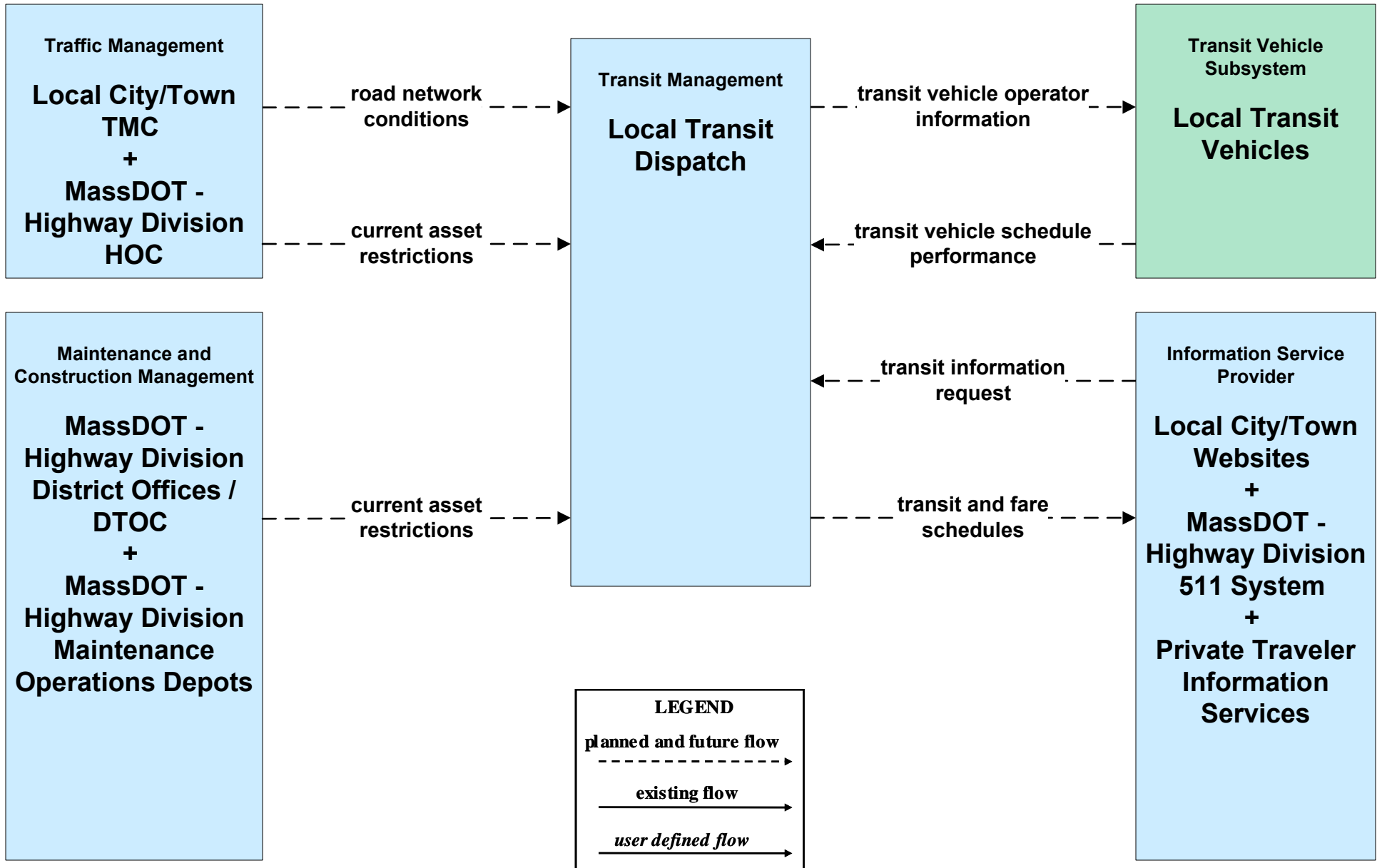
APTS02 - Transit Fixed-Route Operations PVTA



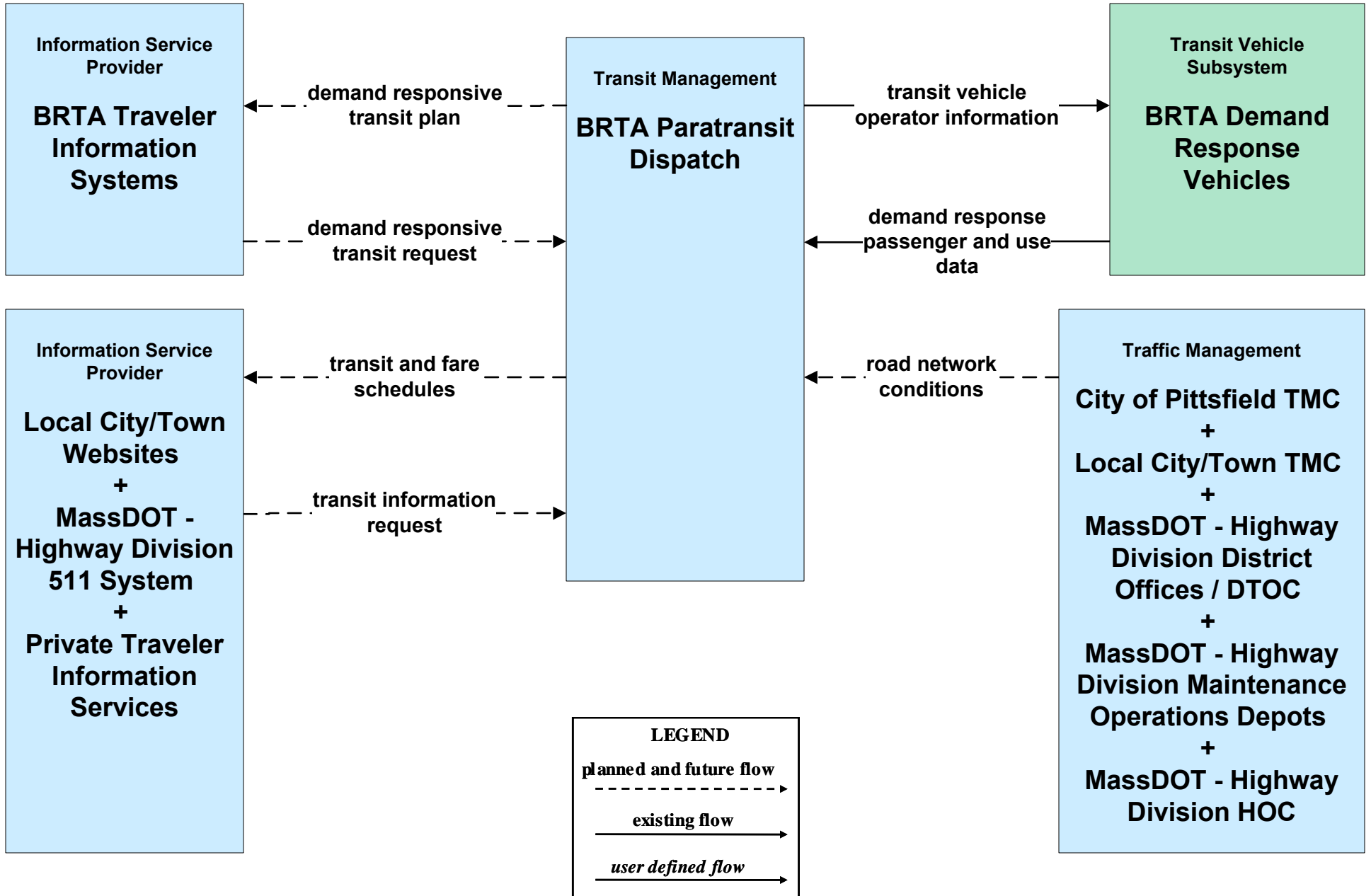
**APTS02 - Transit Fixed-Route Operations
Private Surface Transportation Provider**



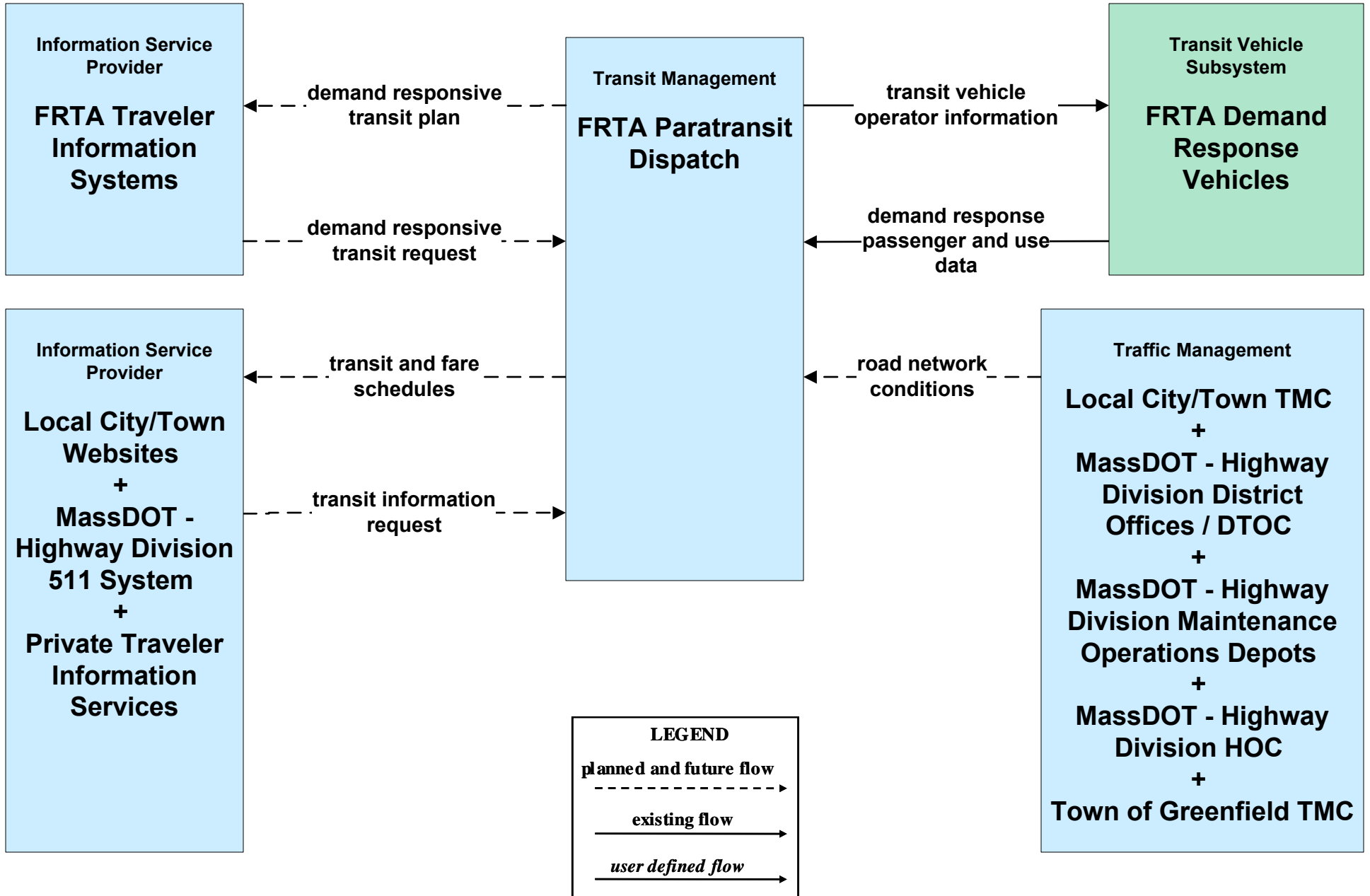
**APTS02 - Transit Fixed-Route Operations
Local Transit**



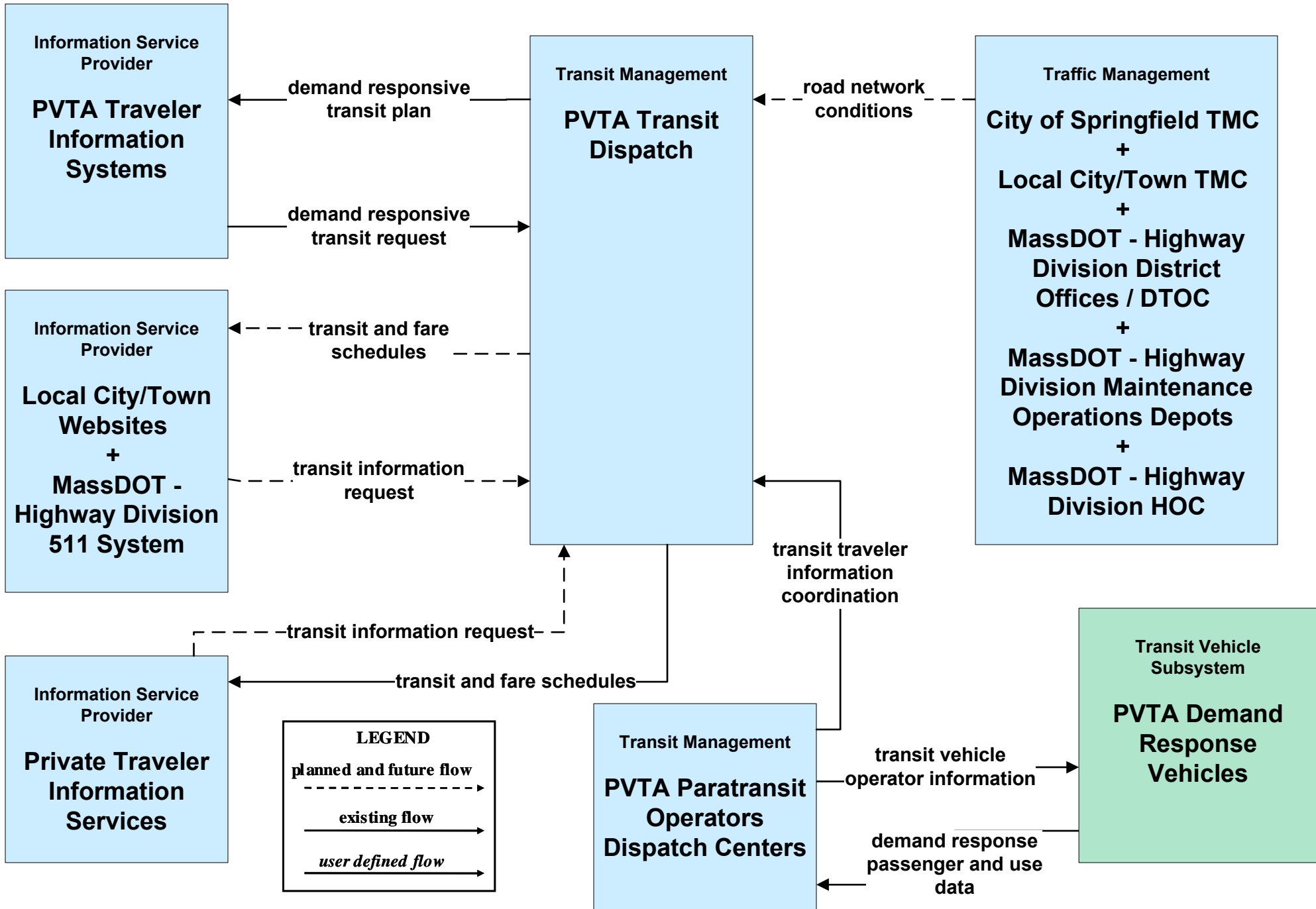
**APTS03 - Demand Response and Paratransit Operations
BRTA**



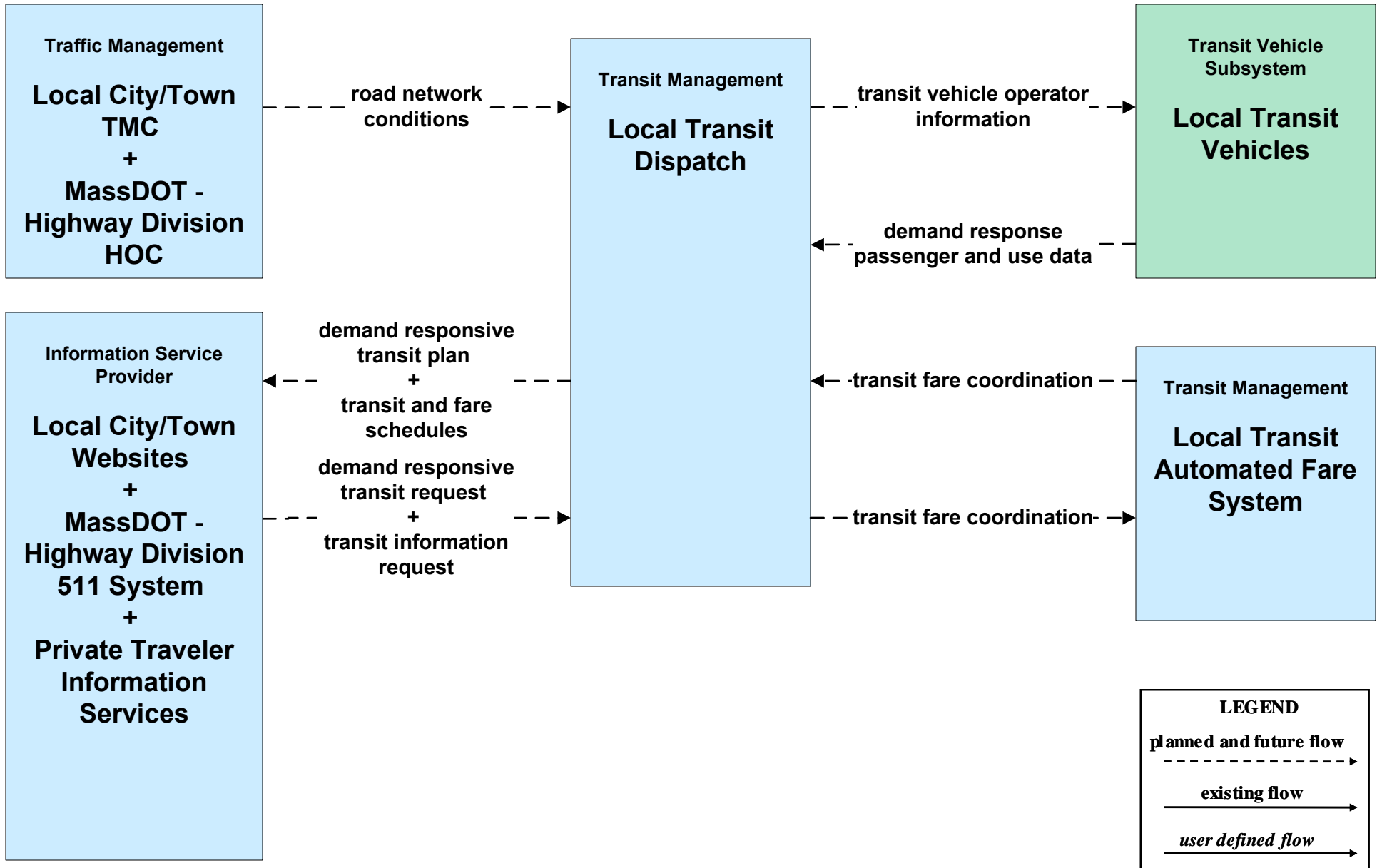
**APTS03 - Demand Response and Paratransit Operations
FRTA**



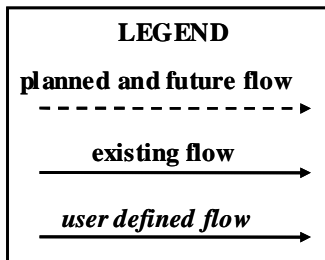
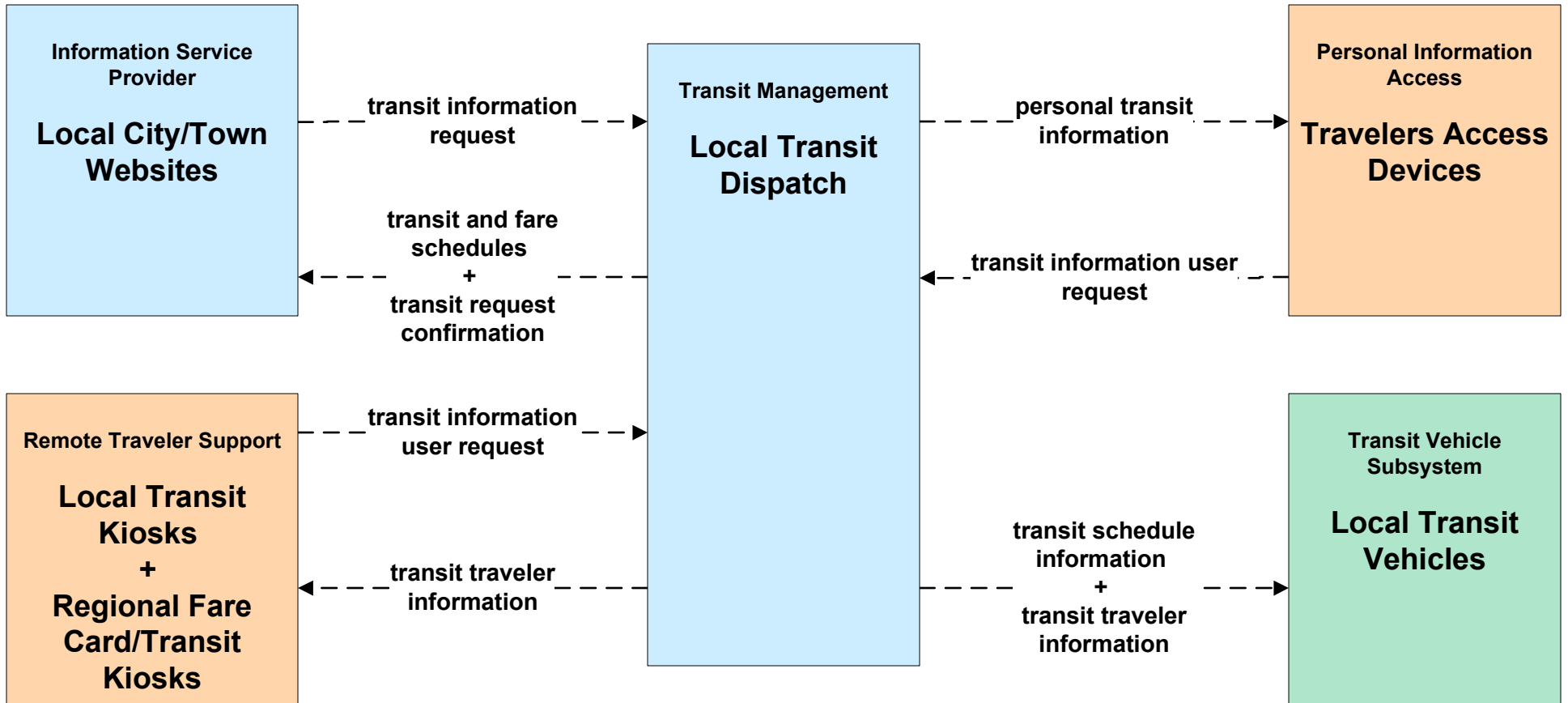
APTS03 - Demand Response and Paratransit Operations PVTA



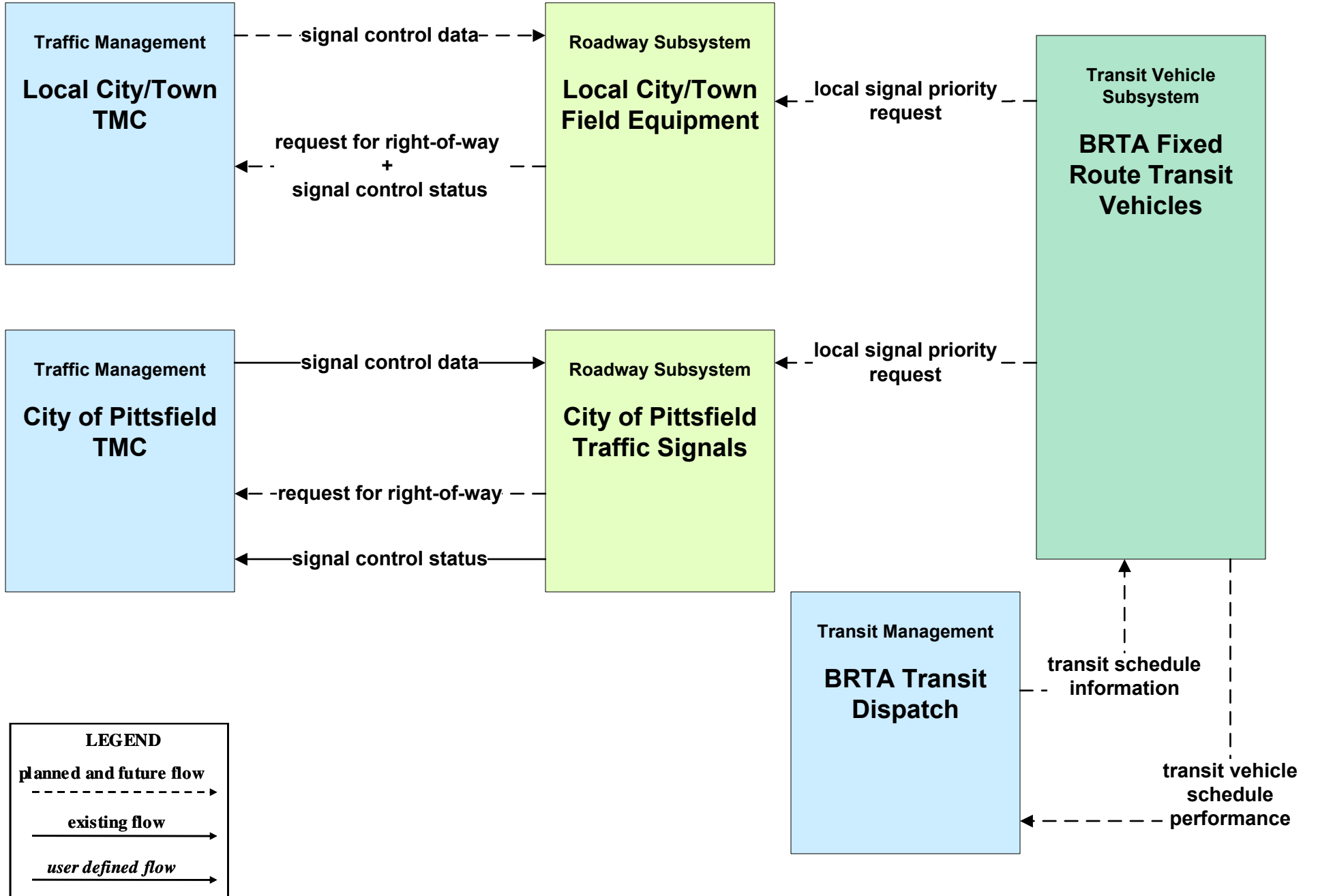
APTS03 - Demand Response and Paratransit Operations Local Transit



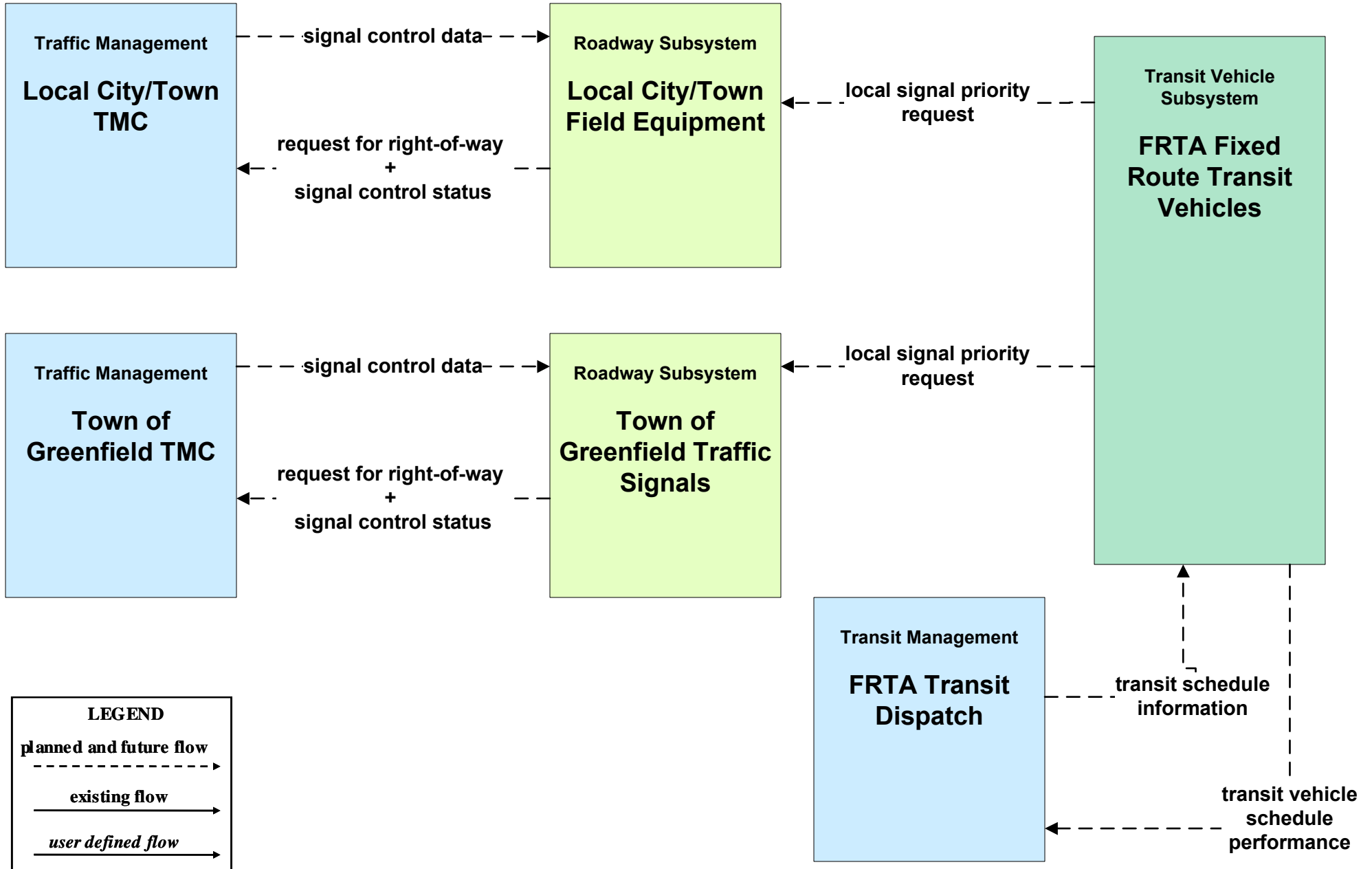
APTS08 - Transit Traveler Information Local Transit



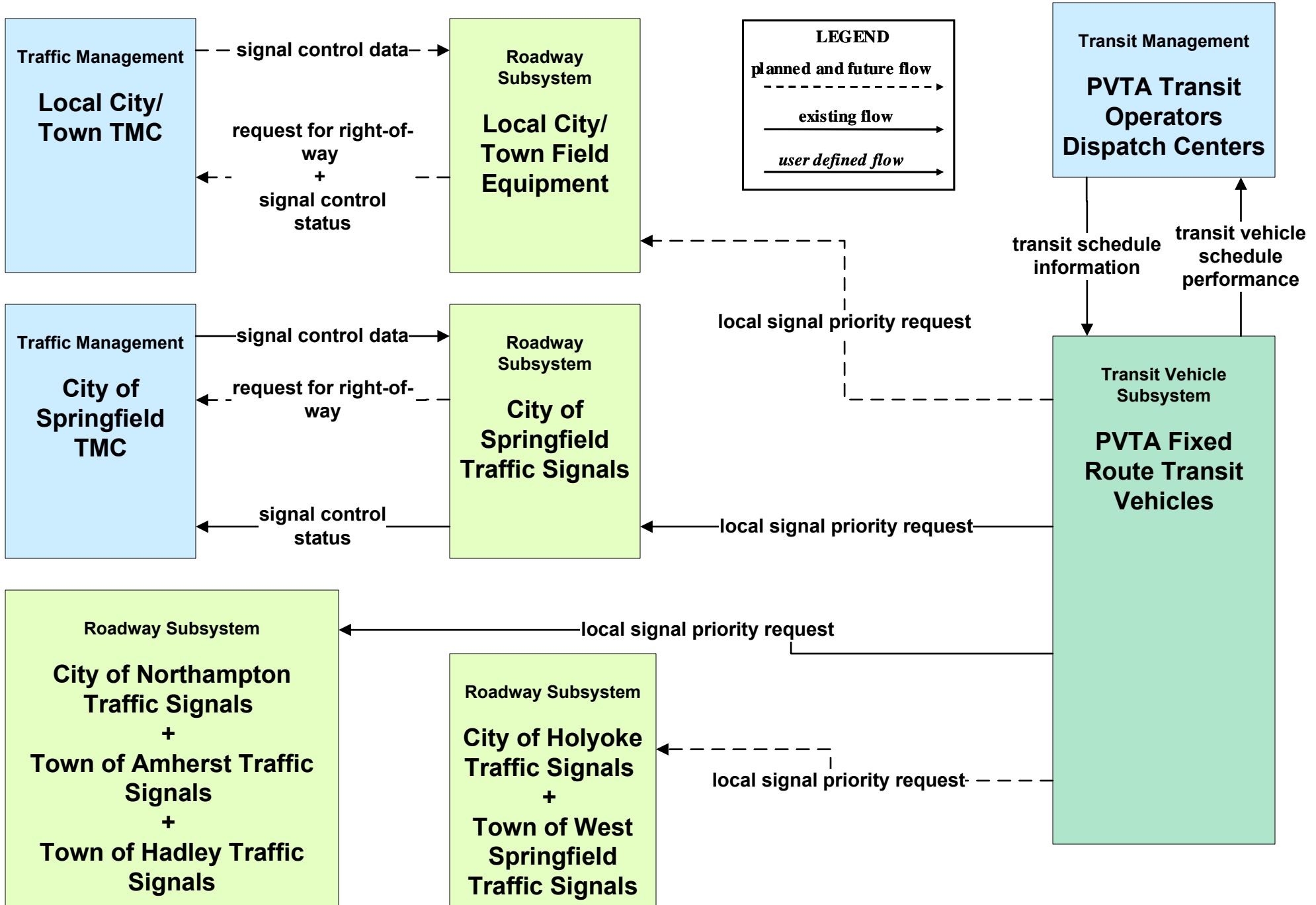
APTS09 - Transit Signal Priority BRTA (1 of 2)



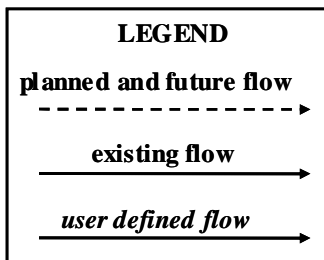
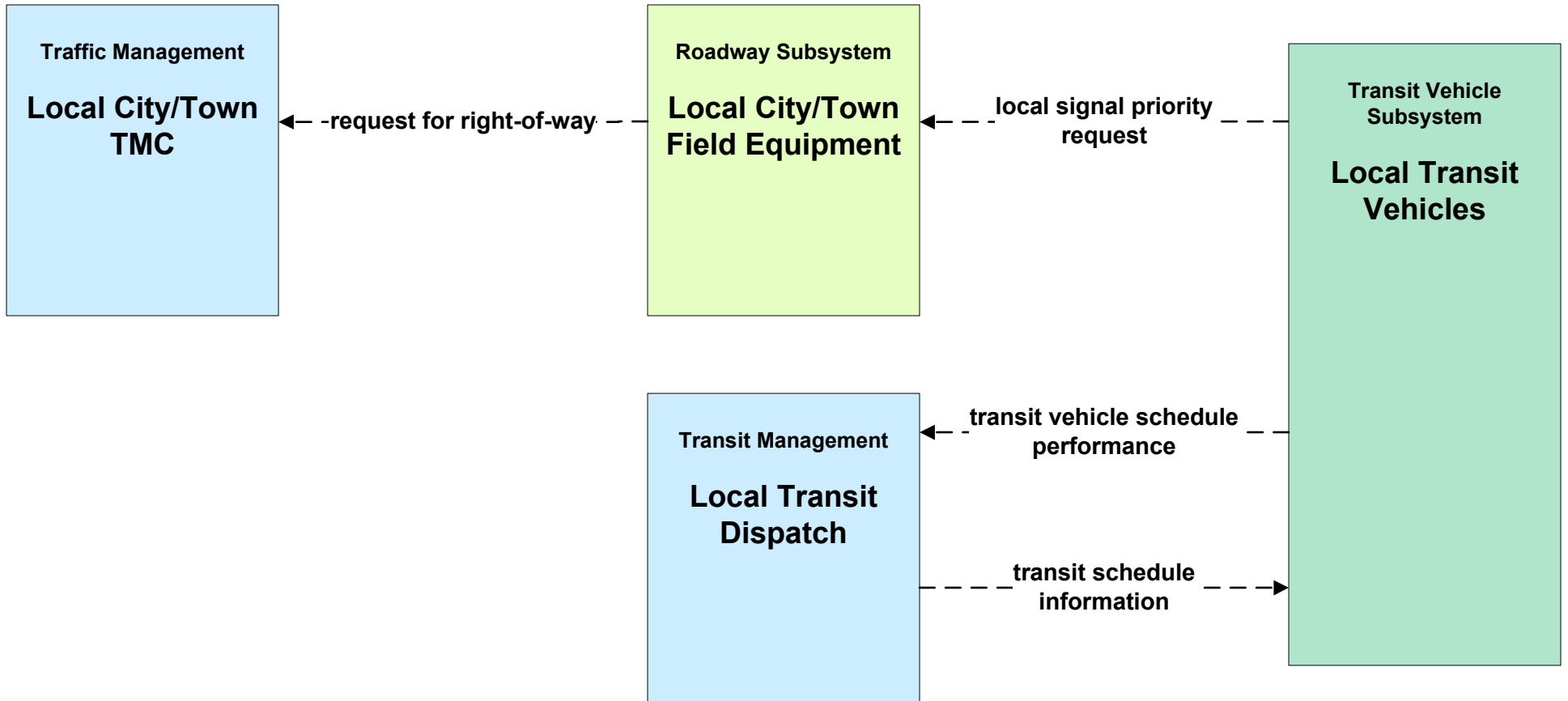
**APTS09 - Transit Signal Priority
FRTA (1 of 2)**



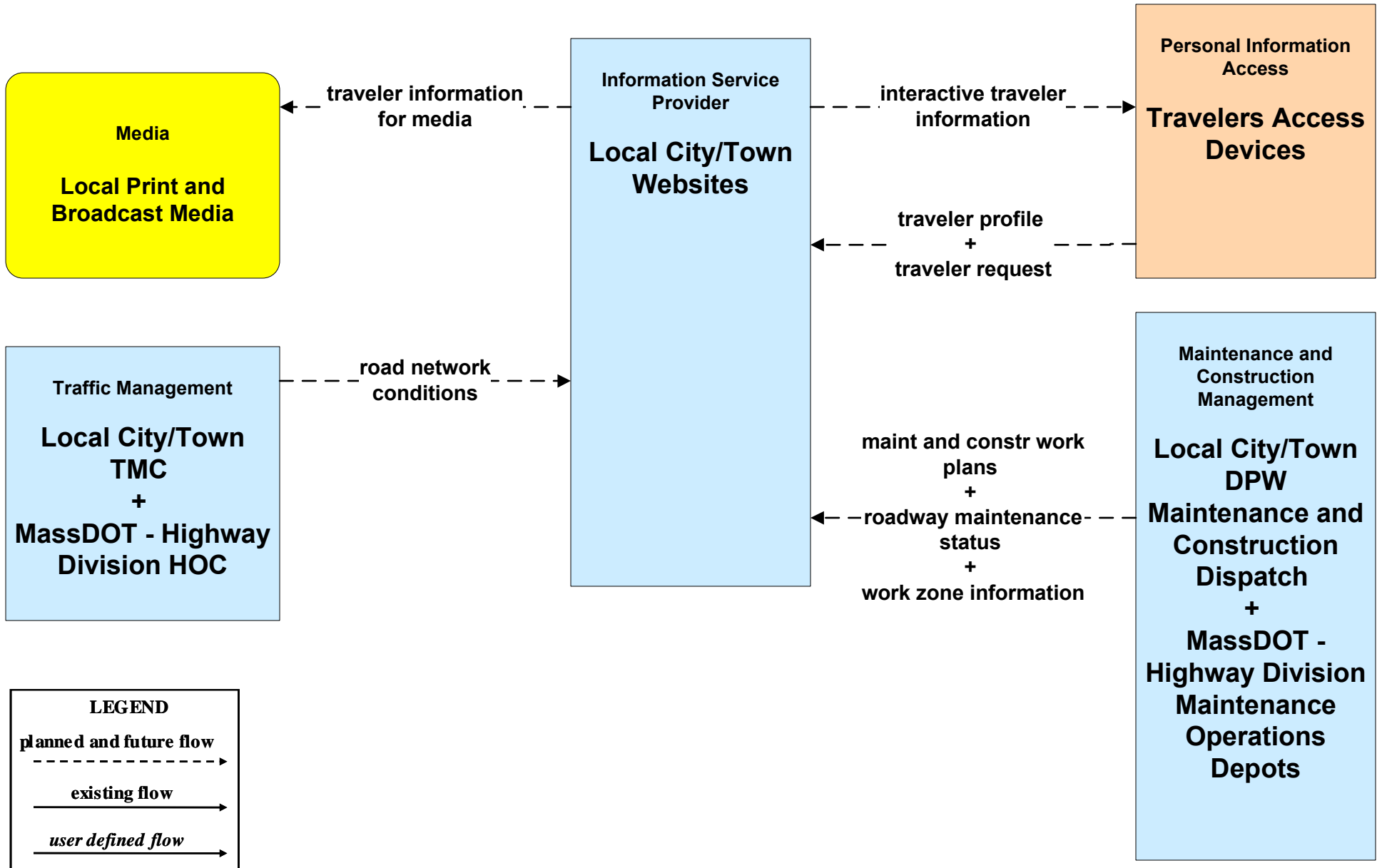
APTS09 - Transit Signal Priority PVTA (1 of 2)



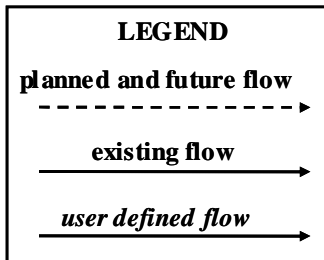
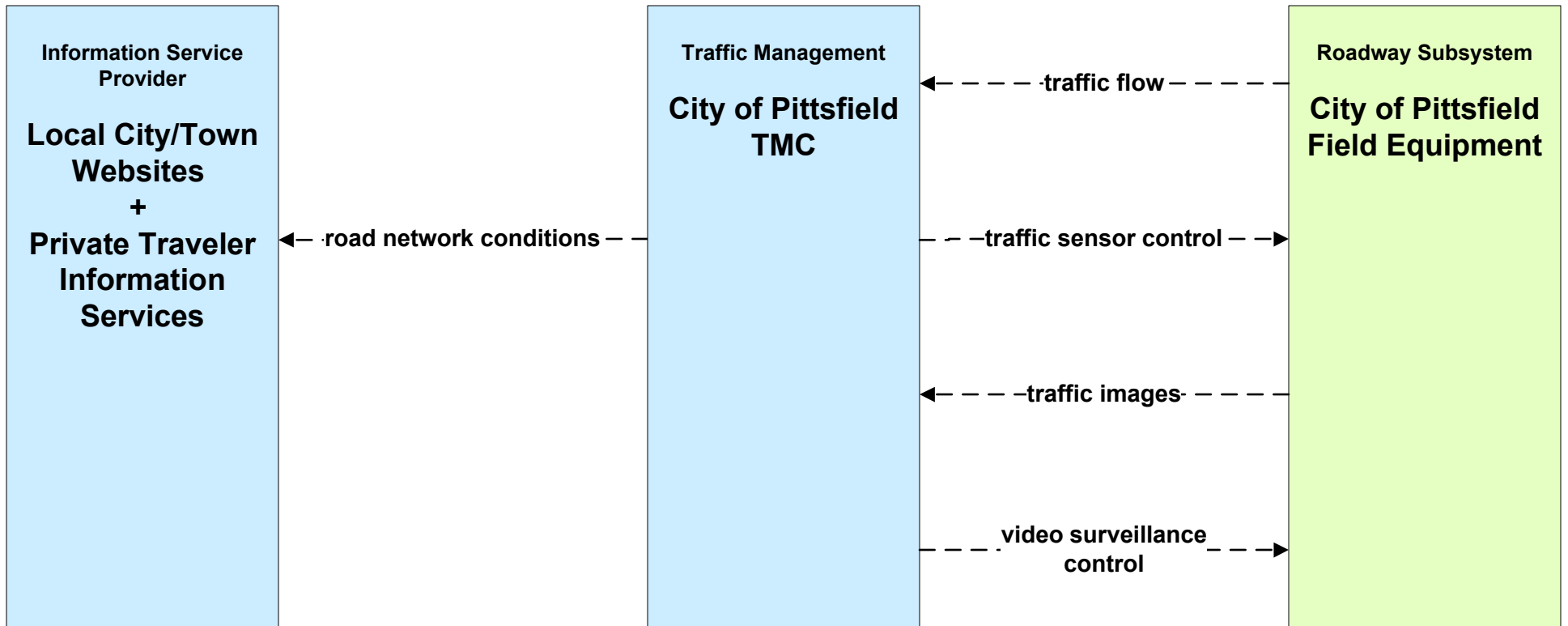
APTS09 - Transit Signal Priority Local City/Town (1 of 2)



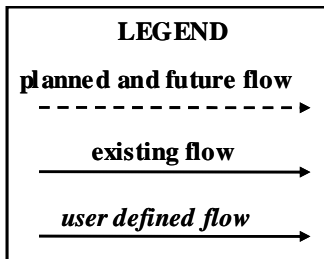
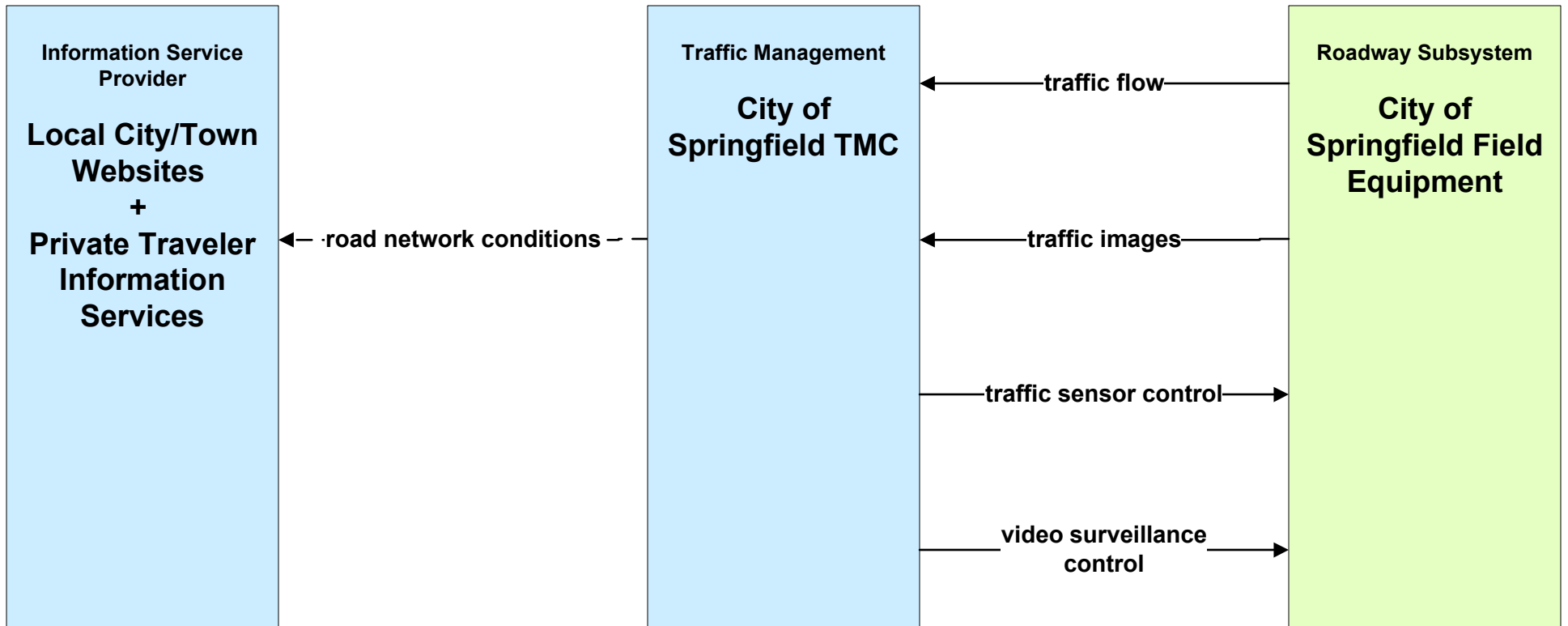
**ATIS02 - Interactive Traveler Information
Local City/Town**



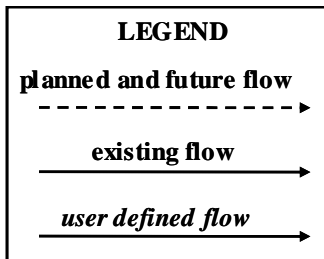
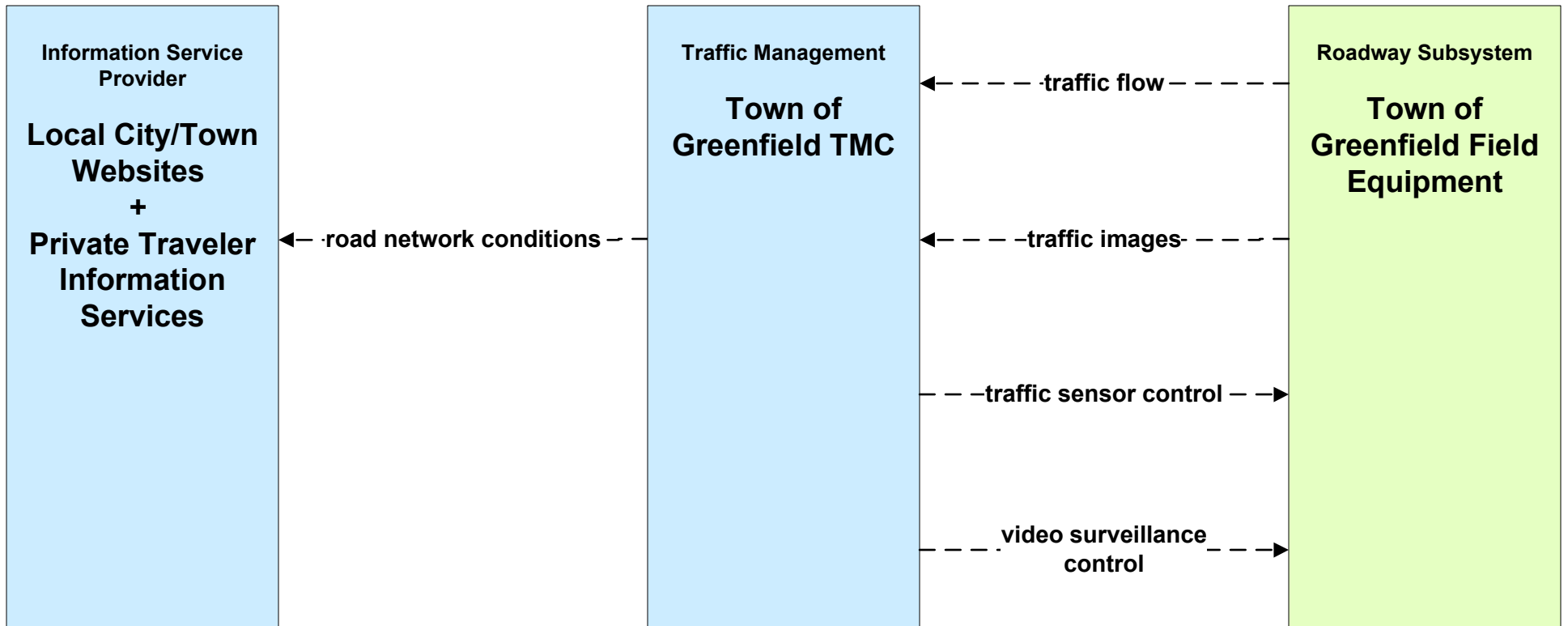
ATMS01 - Network Surveillance City of Pittsfield



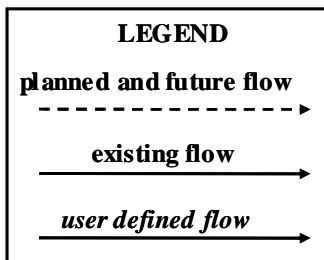
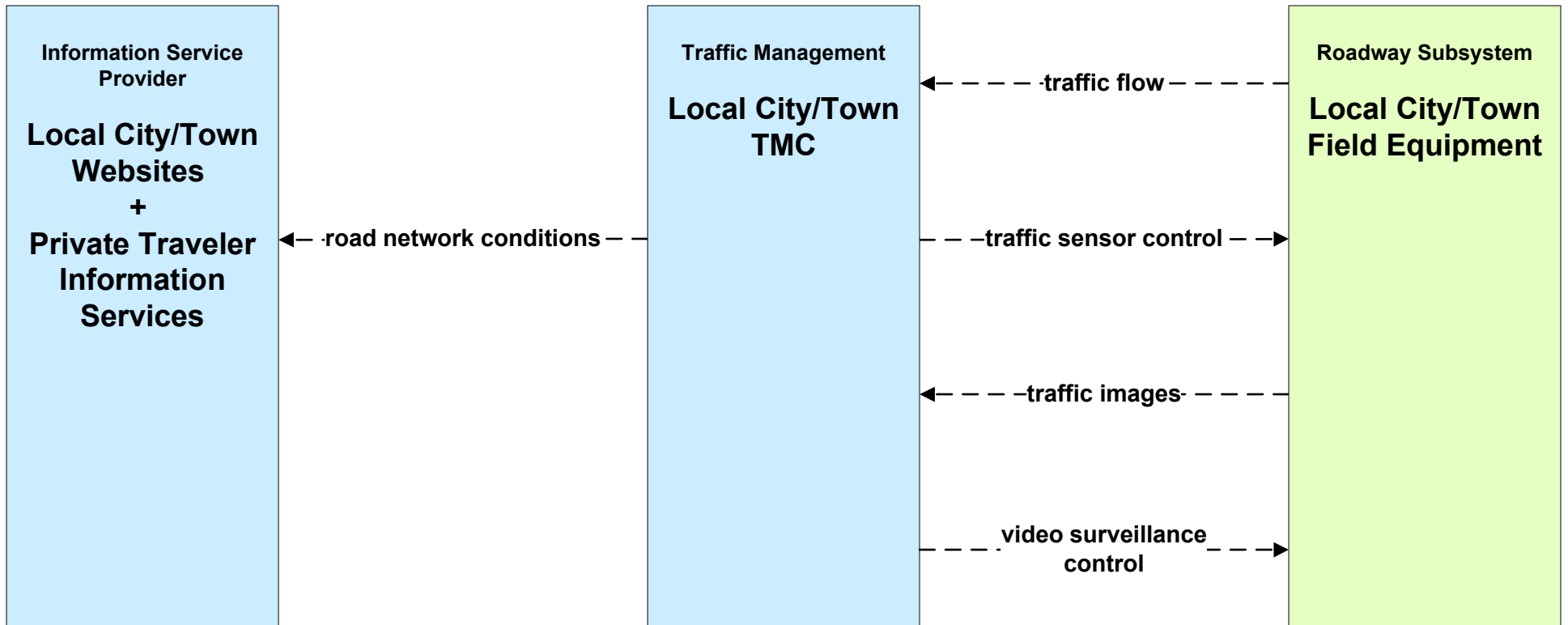
ATMS01 - Network Surveillance City of Springfield



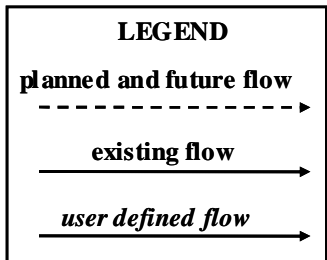
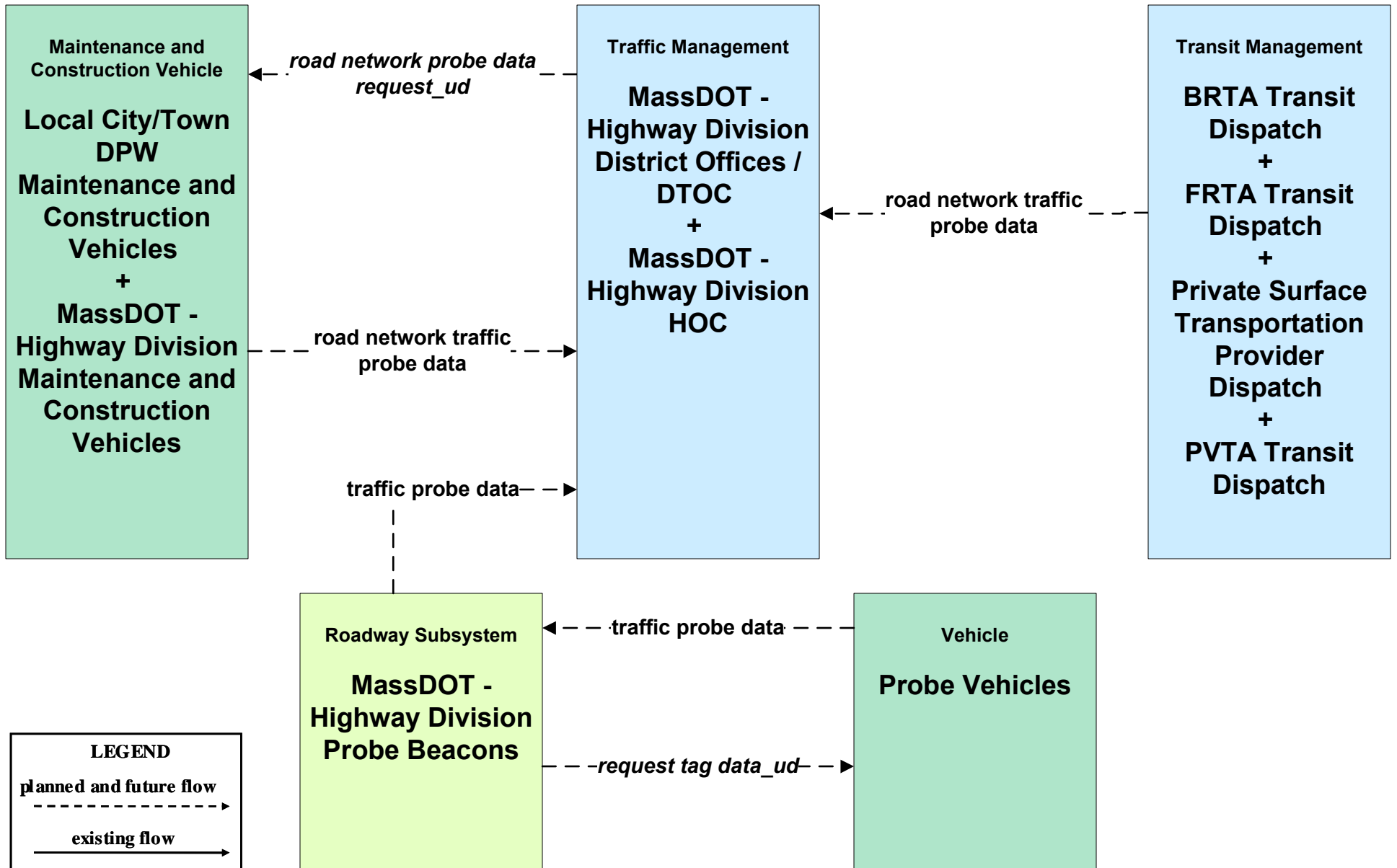
**ATMS01 - Network Surveillance
Town of Greenfield**



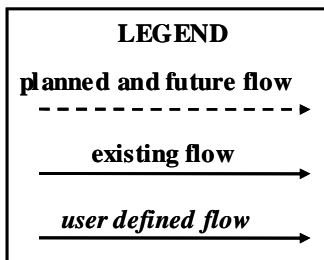
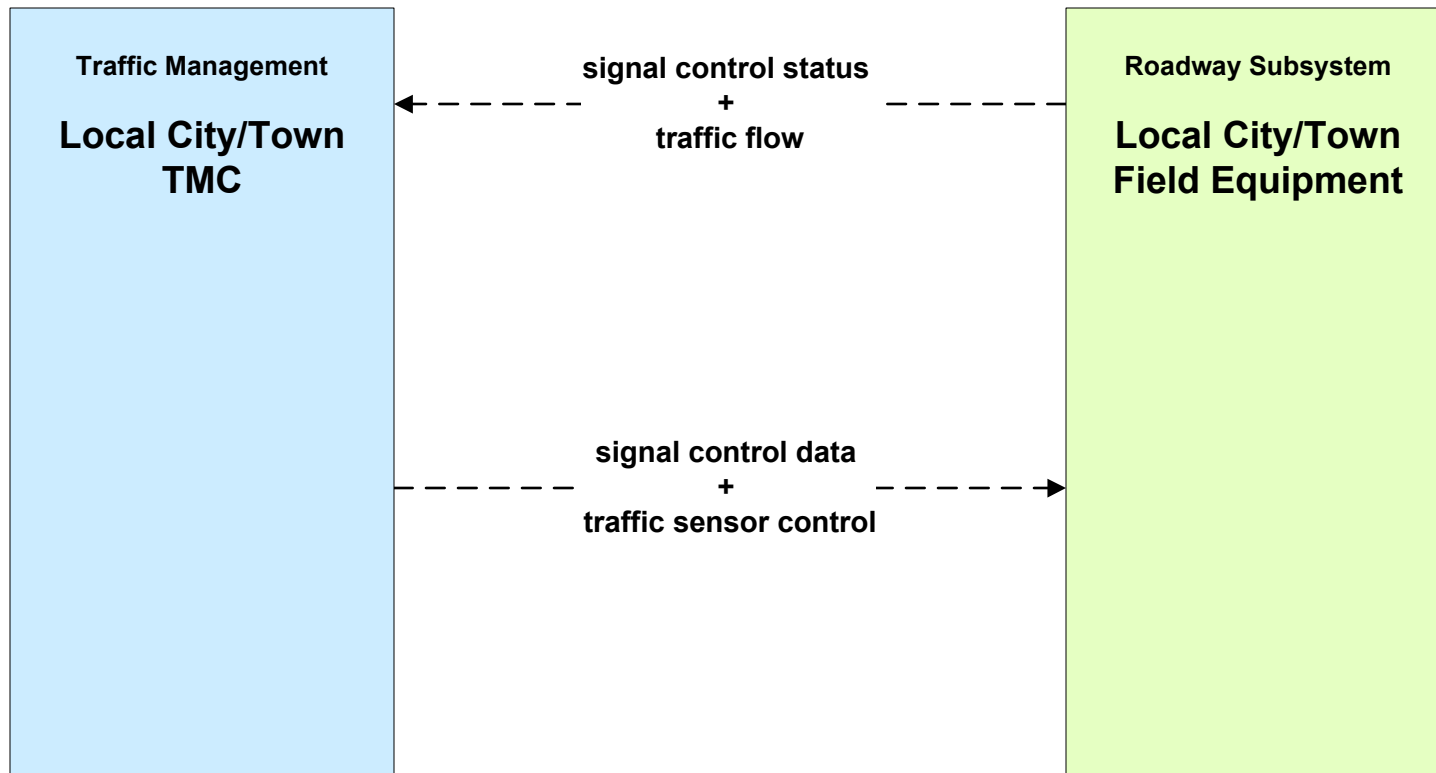
ATMS01 - Network Surveillance Local City/Town



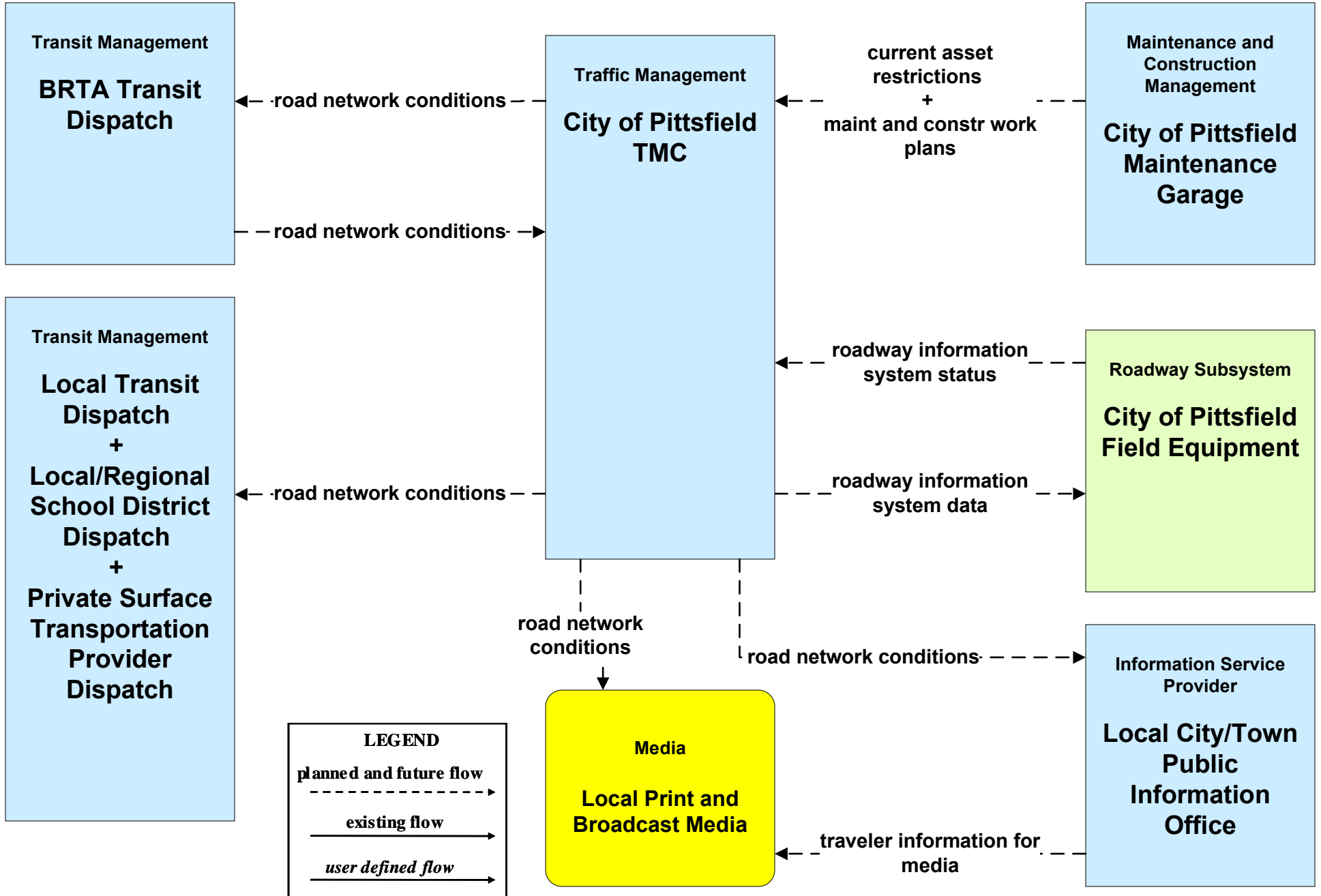
**ATMS02 - Probe Surveillance
MassDOT - Highway Division**



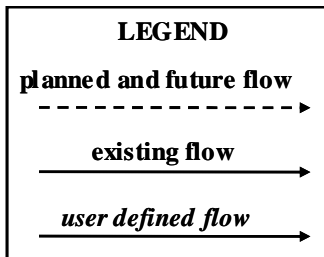
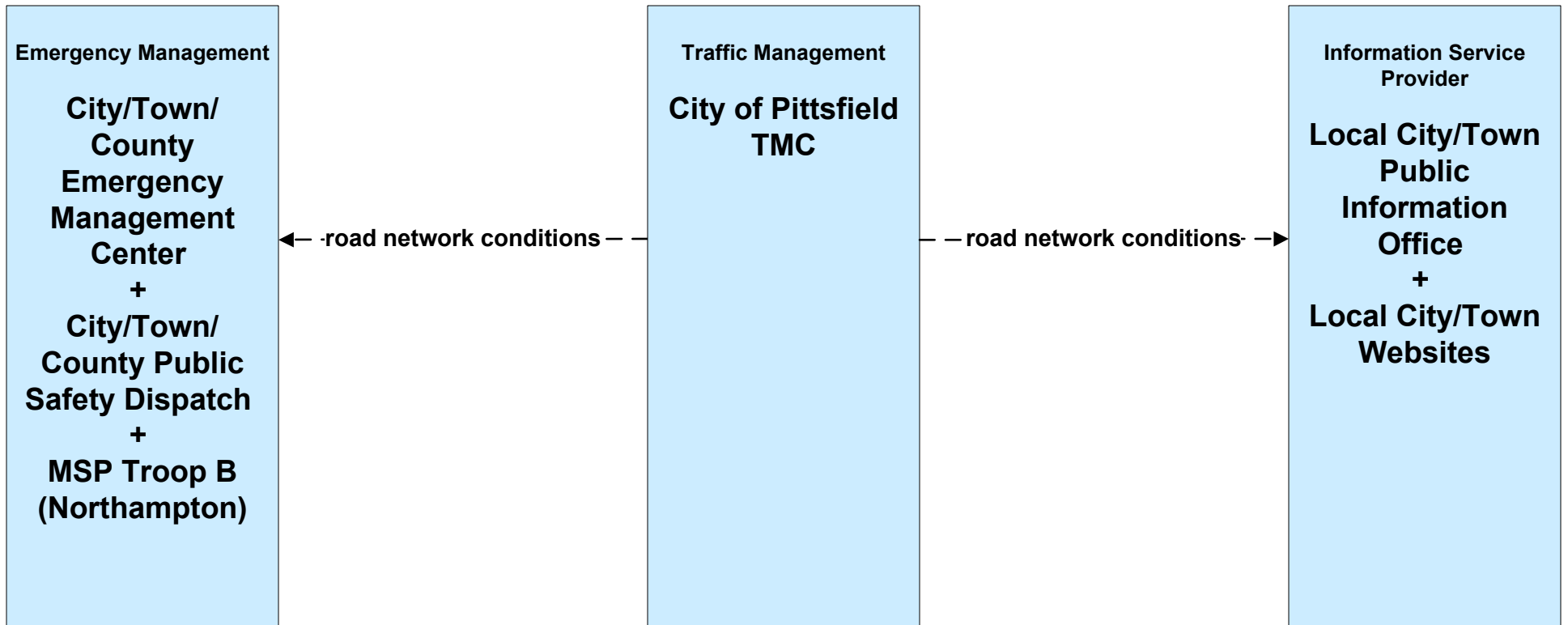
ATMS03 - Surface Street Control Local City/Town



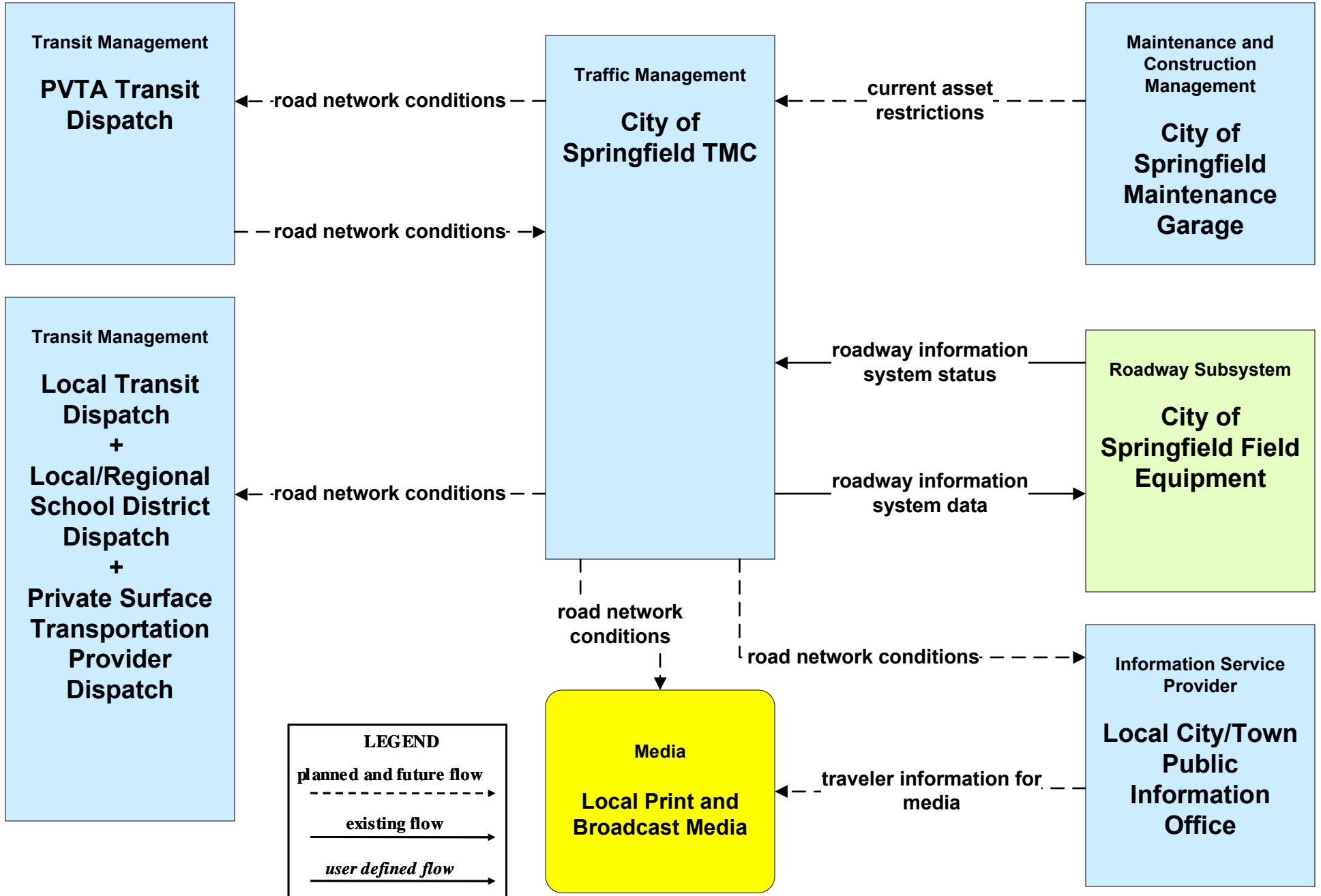
ATMS06 - Traffic Information Dissemination City of Pittsfield (1 of 2)



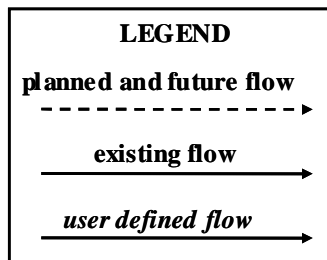
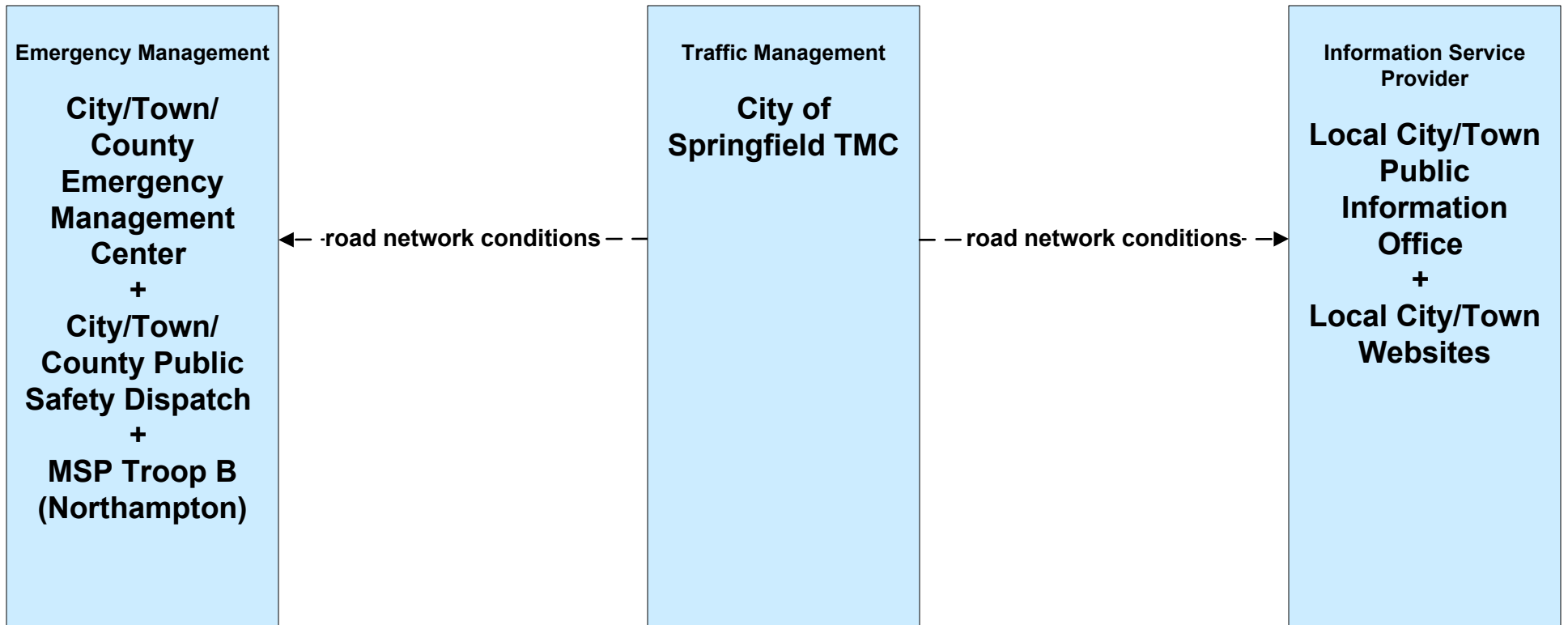
**ATMS06 - Traffic Information Dissemination
City of Pittsfield (2 of 2)**



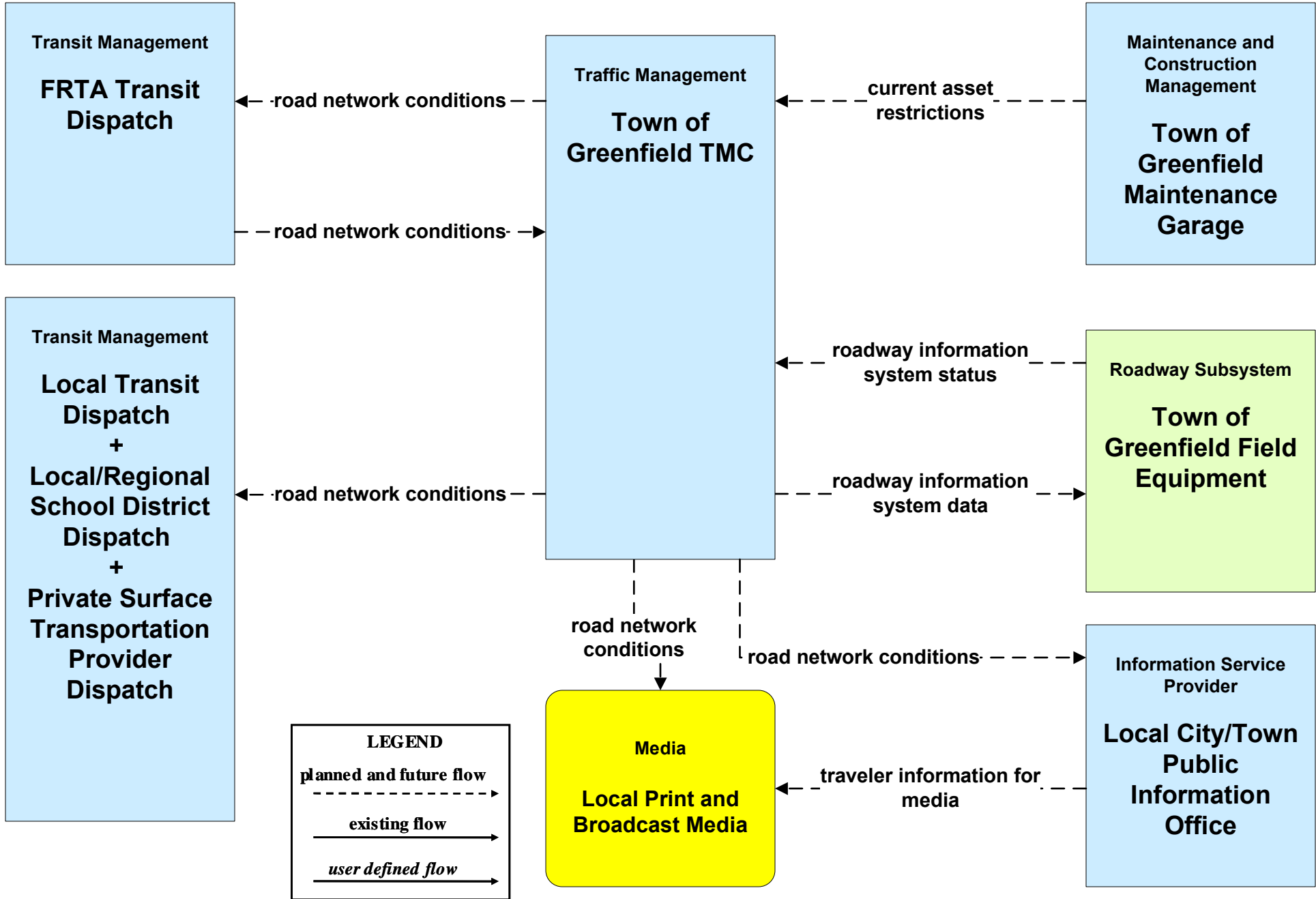
ATMS06 - Traffic Information Dissemination City of Springfield (1 of 2)



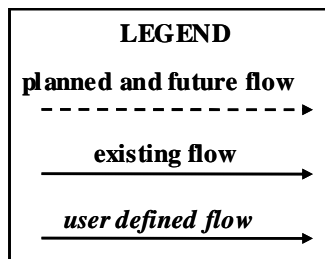
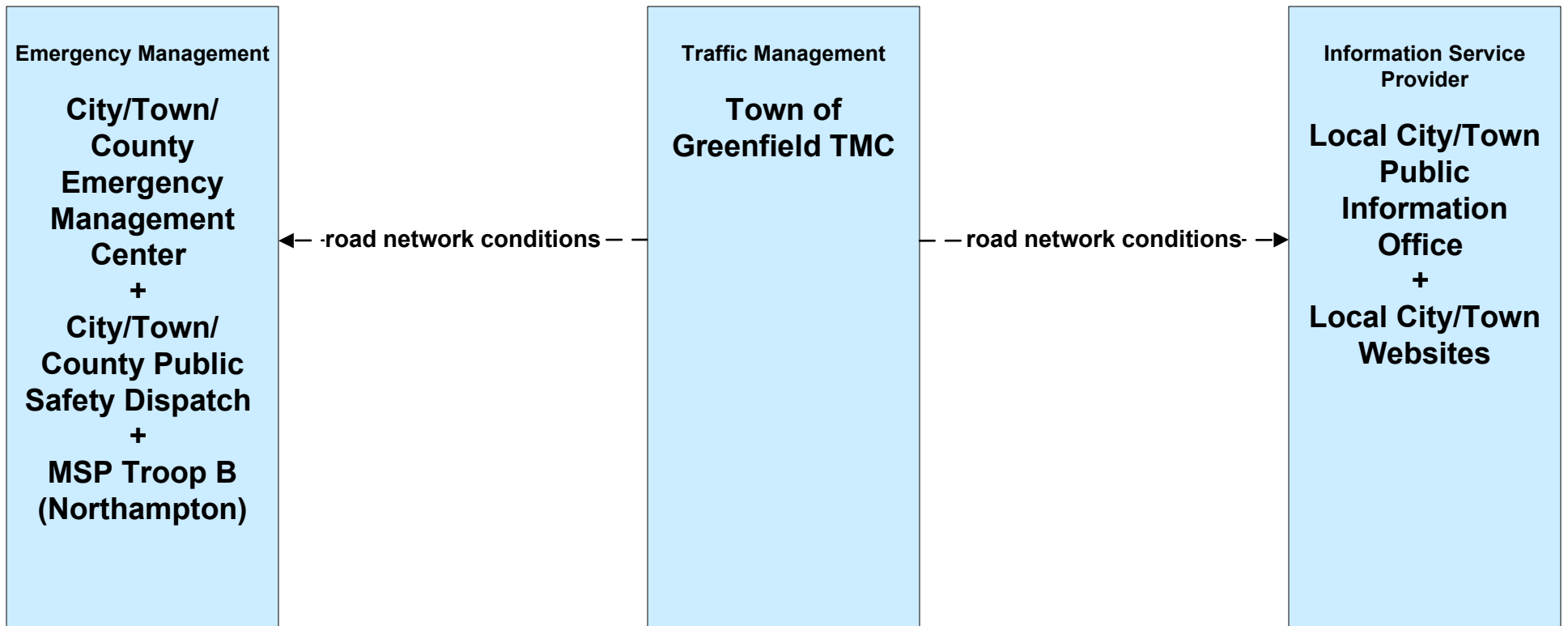
**ATMS06 - Traffic Information Dissemination
City of Springfield (2 of 2)**



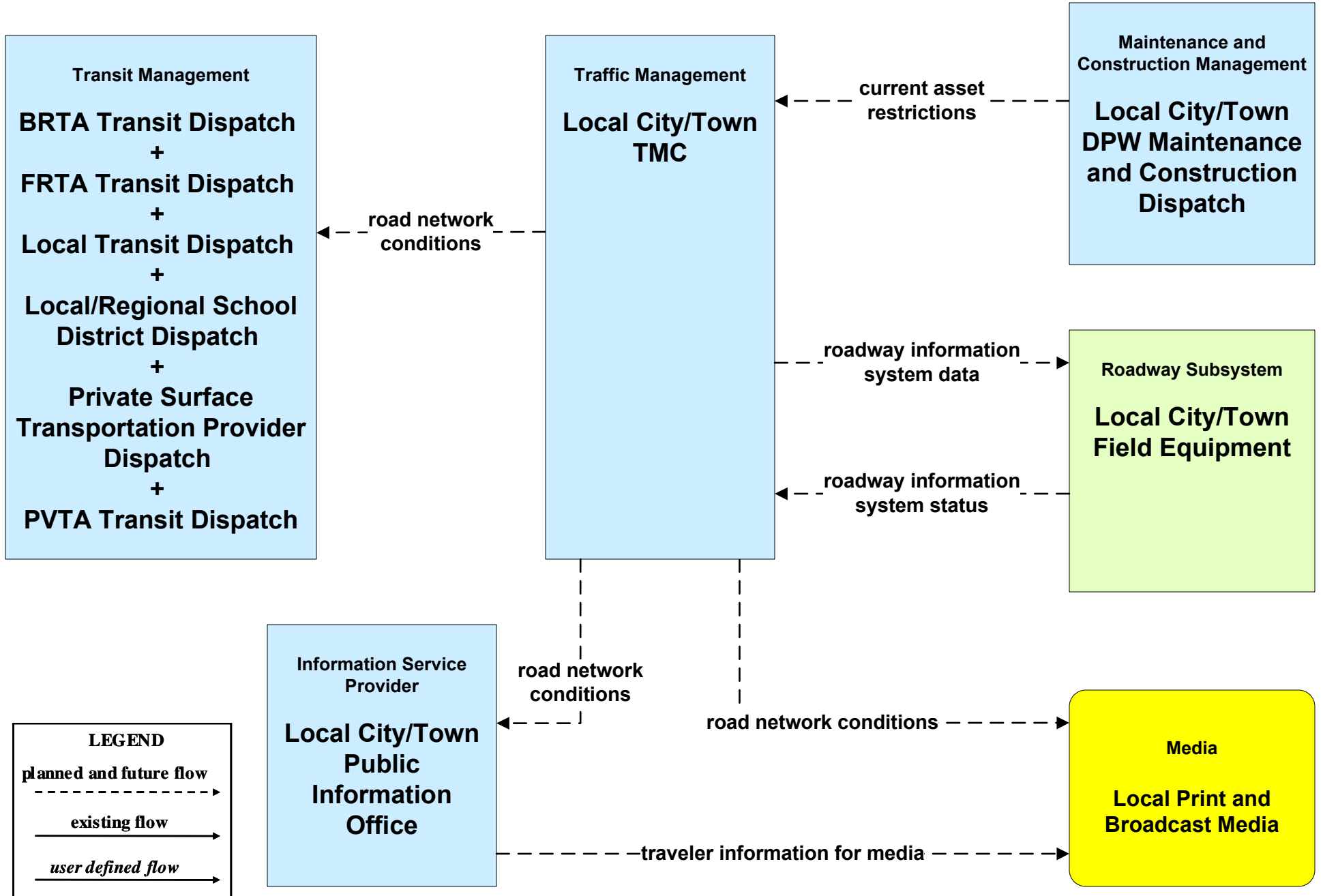
ATMS06 - Traffic Information Dissemination Town of Greenfield (1 of 2)



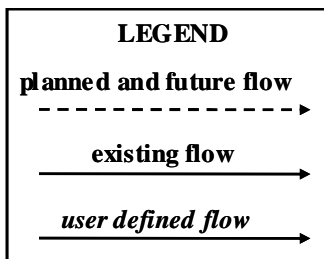
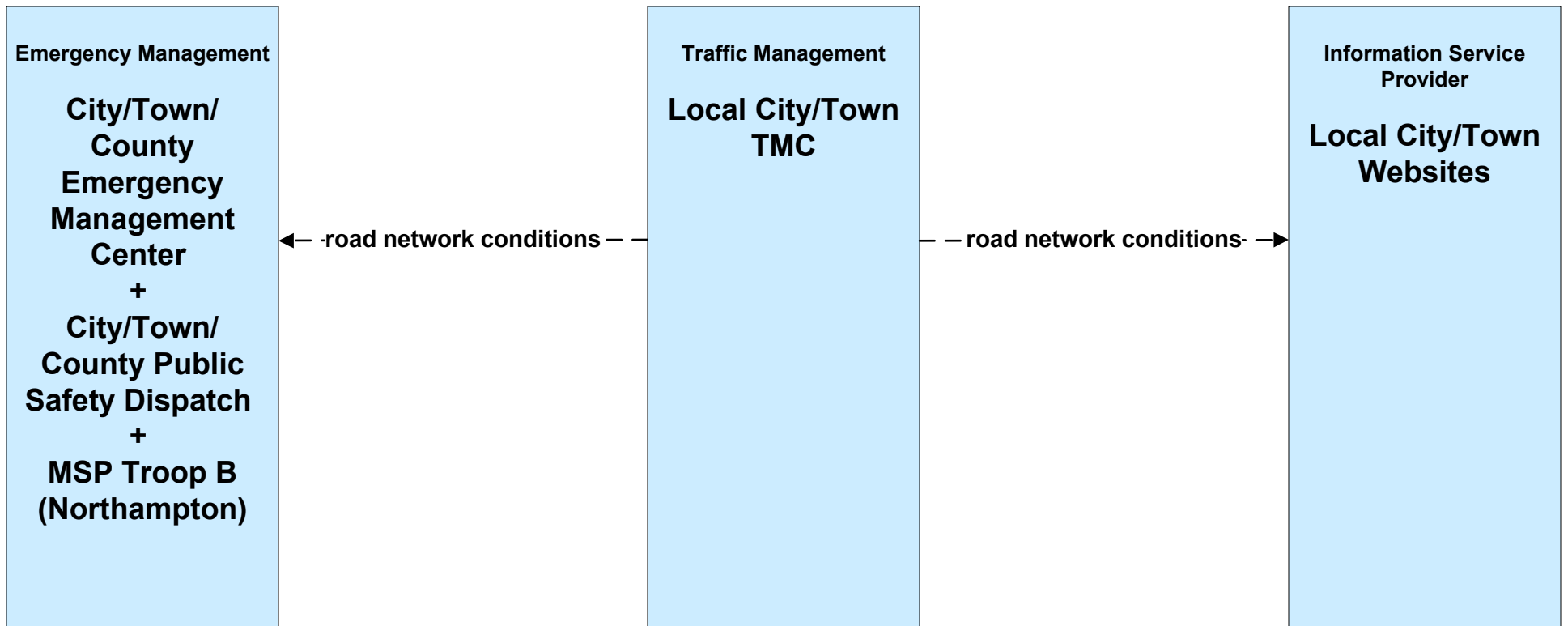
**ATMS06 - Traffic Information Dissemination
Town of Greenfield (2 of 2)**



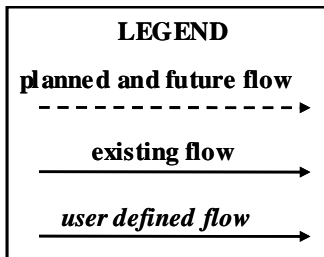
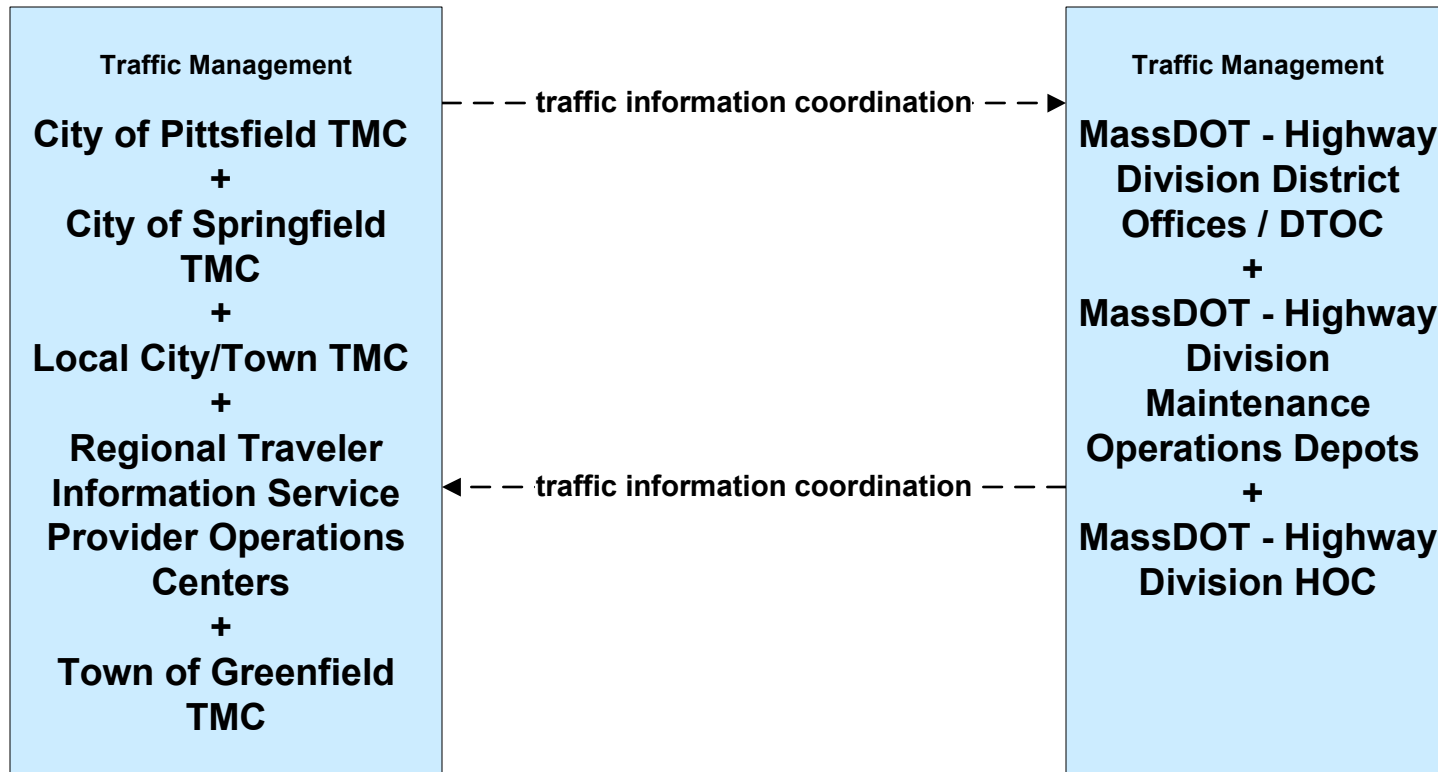
ATMS06 - Traffic Information Dissemination Local City/Town (1 of 2)



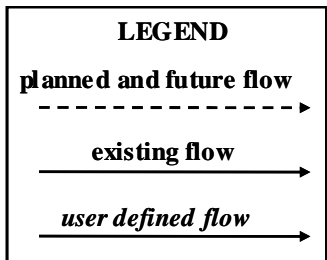
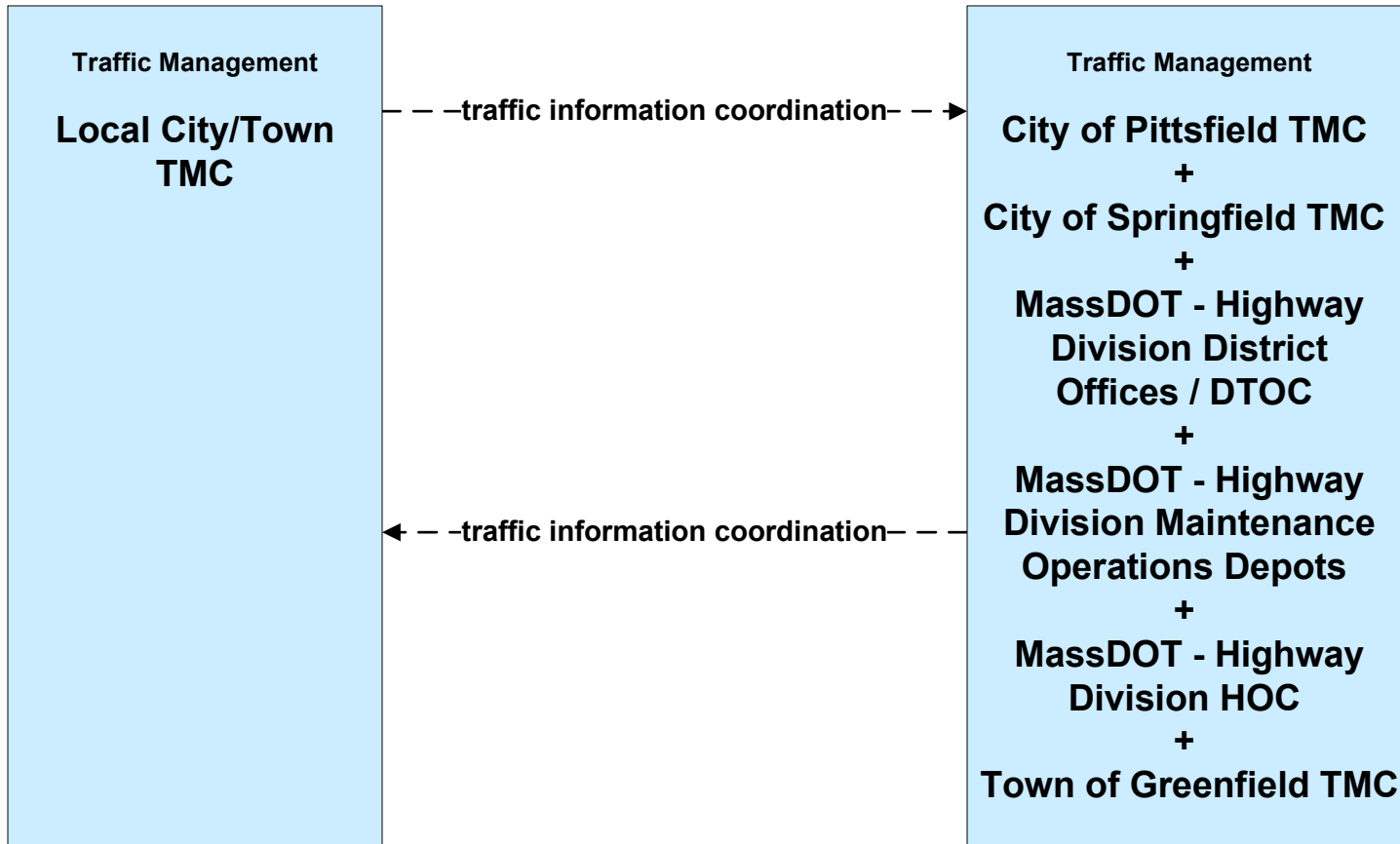
**ATMS06 - Traffic Information Dissemination
Local City/Town (2 of 2)**



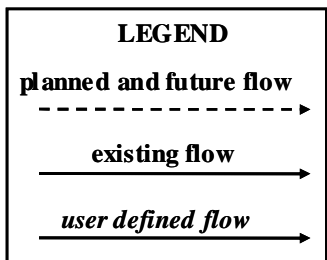
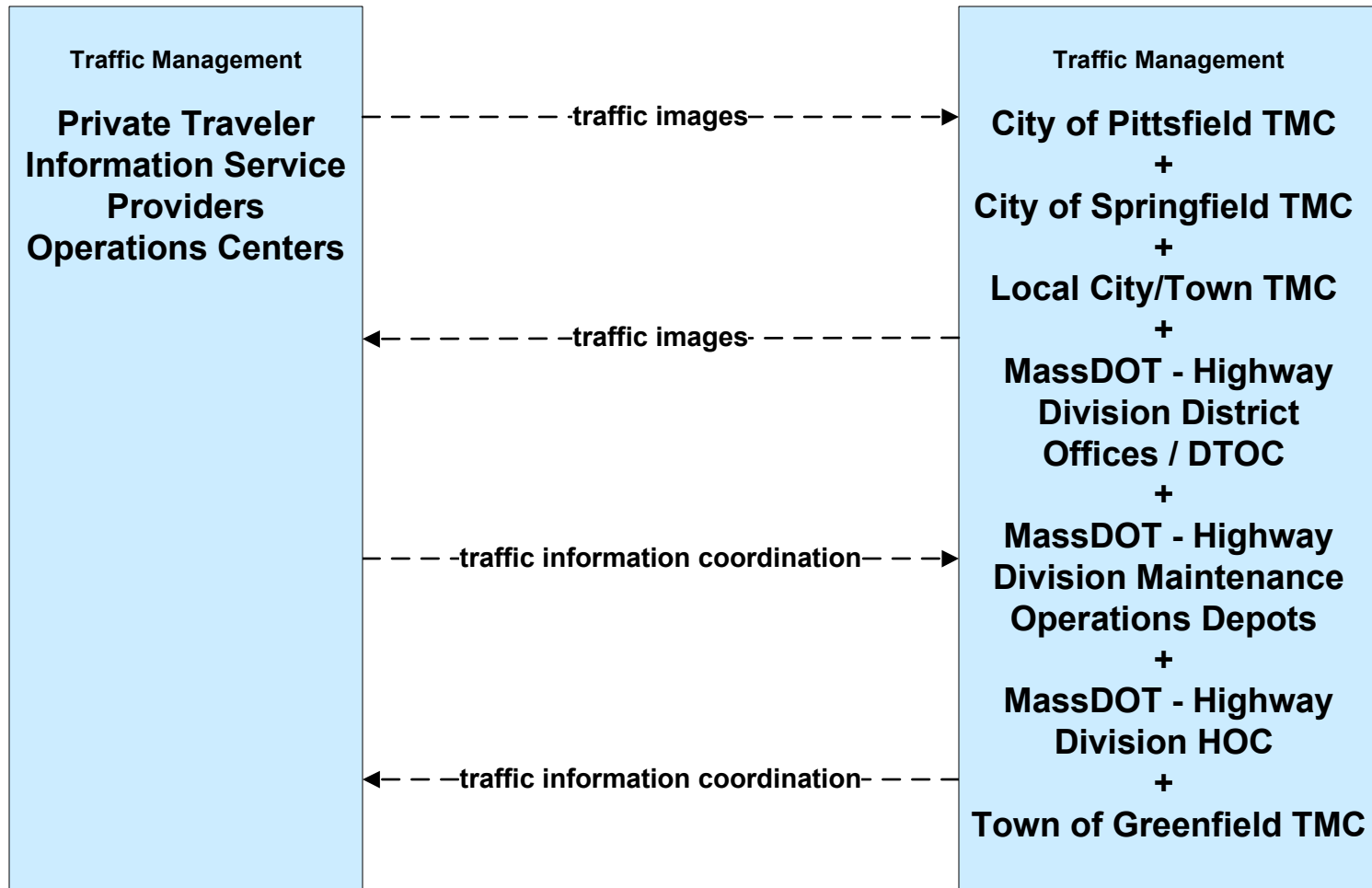
**ATMS07 - Regional Traffic Control
MassDOT - Highway Division (2 of 2)**



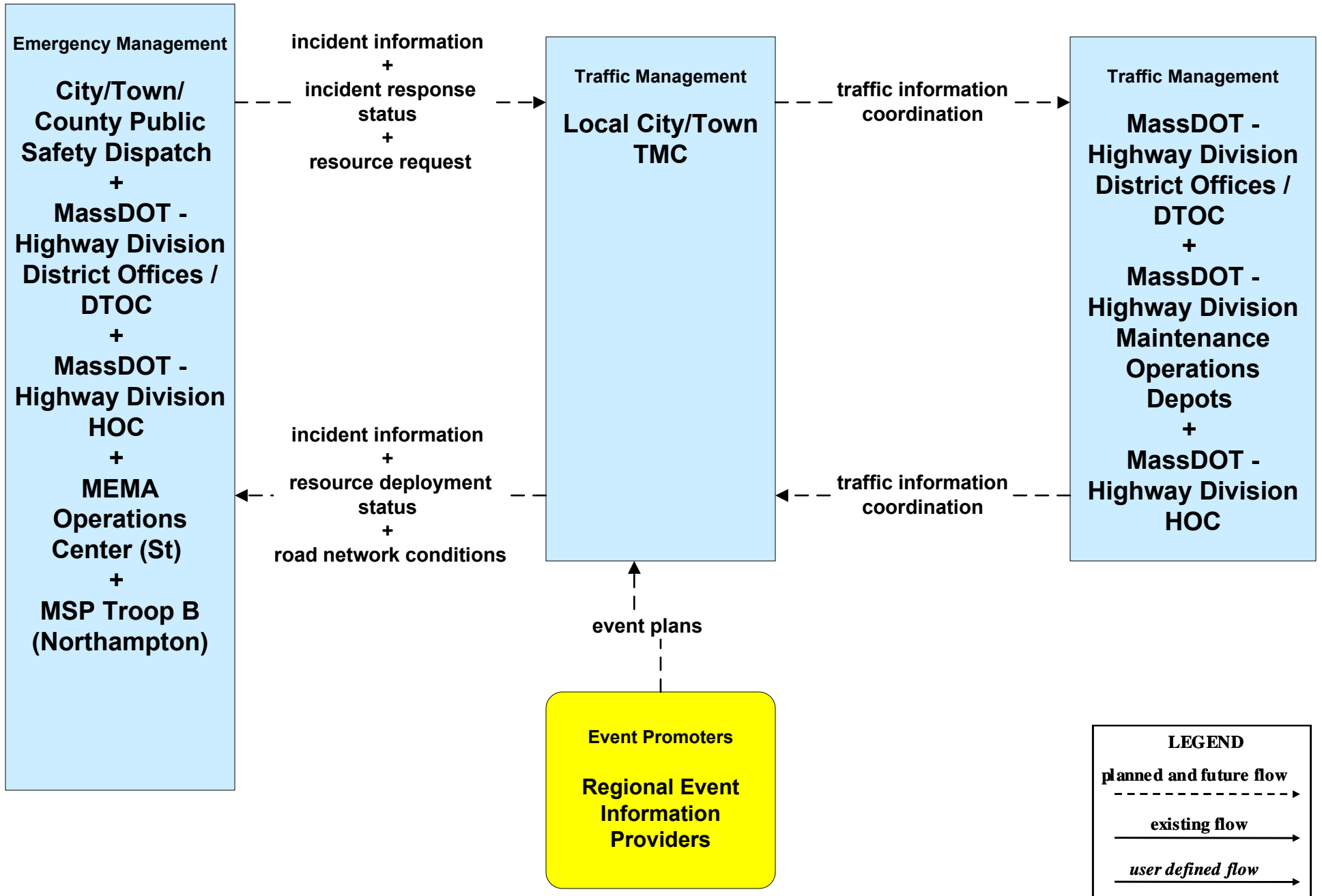
**ATMS07 - Regional Traffic Control
Local City/Town**



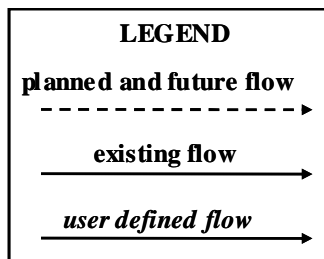
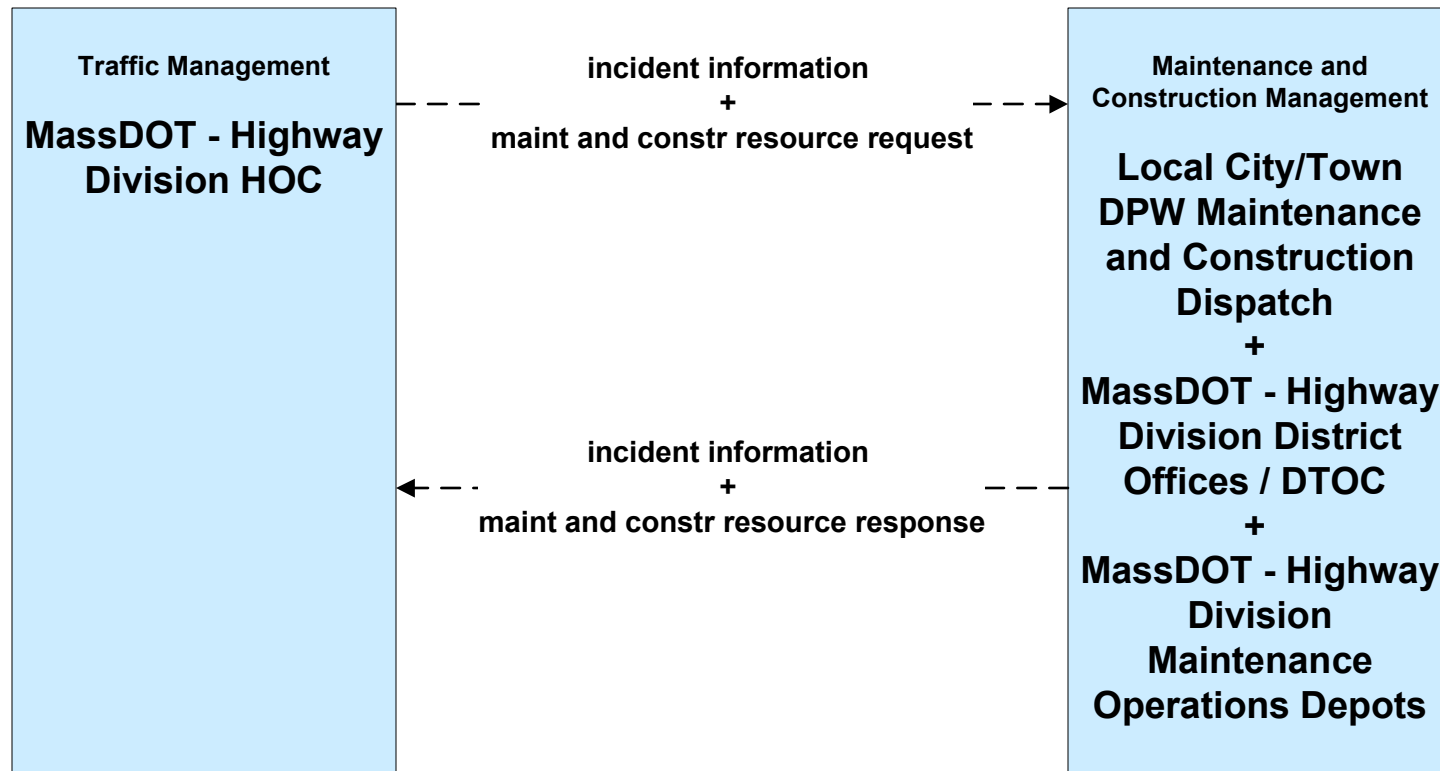
**ATMS07 - Regional Traffic Control
Private Traveler Information Service Providers**



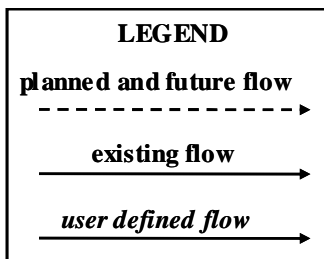
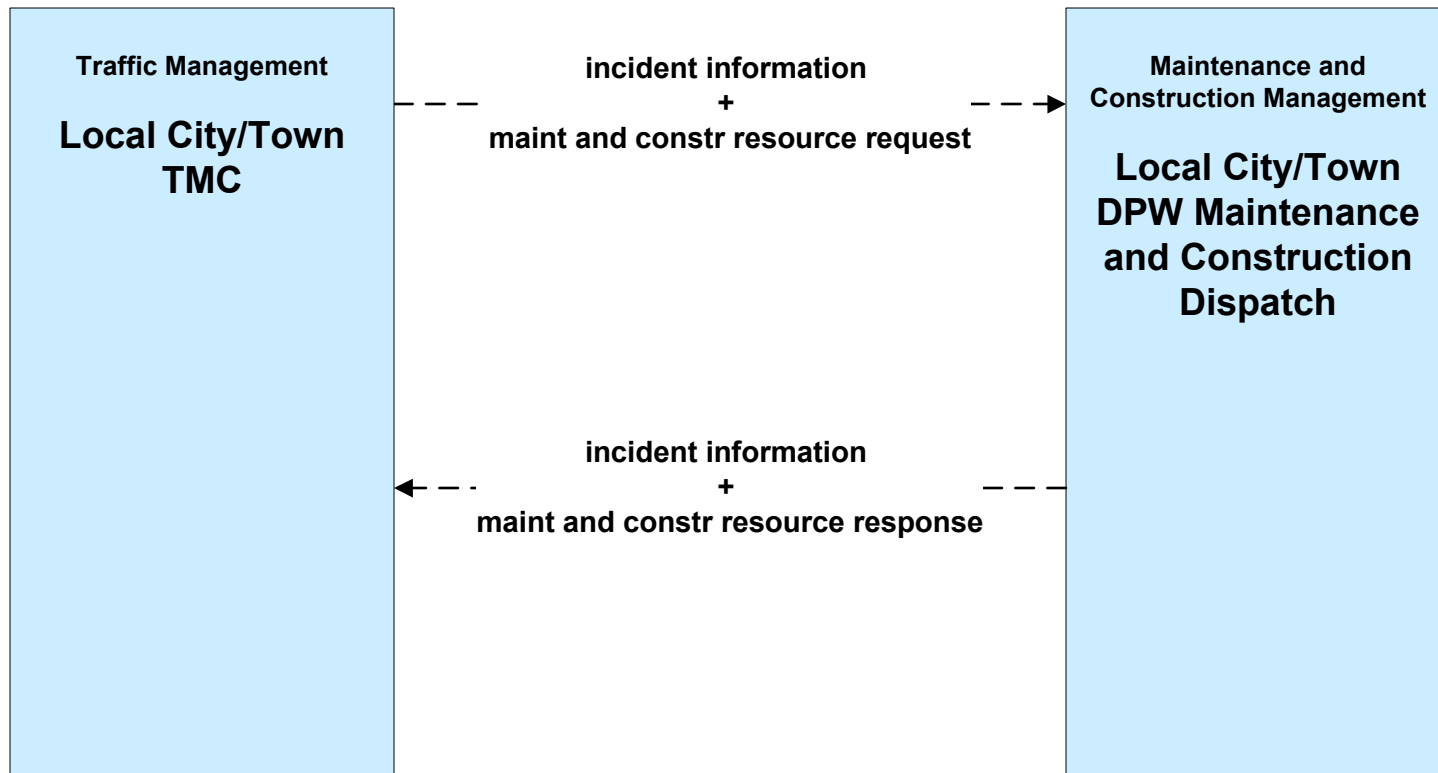
ATMS08 - Incident Management Local City/Town (TM to EM)



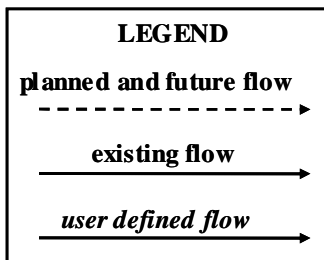
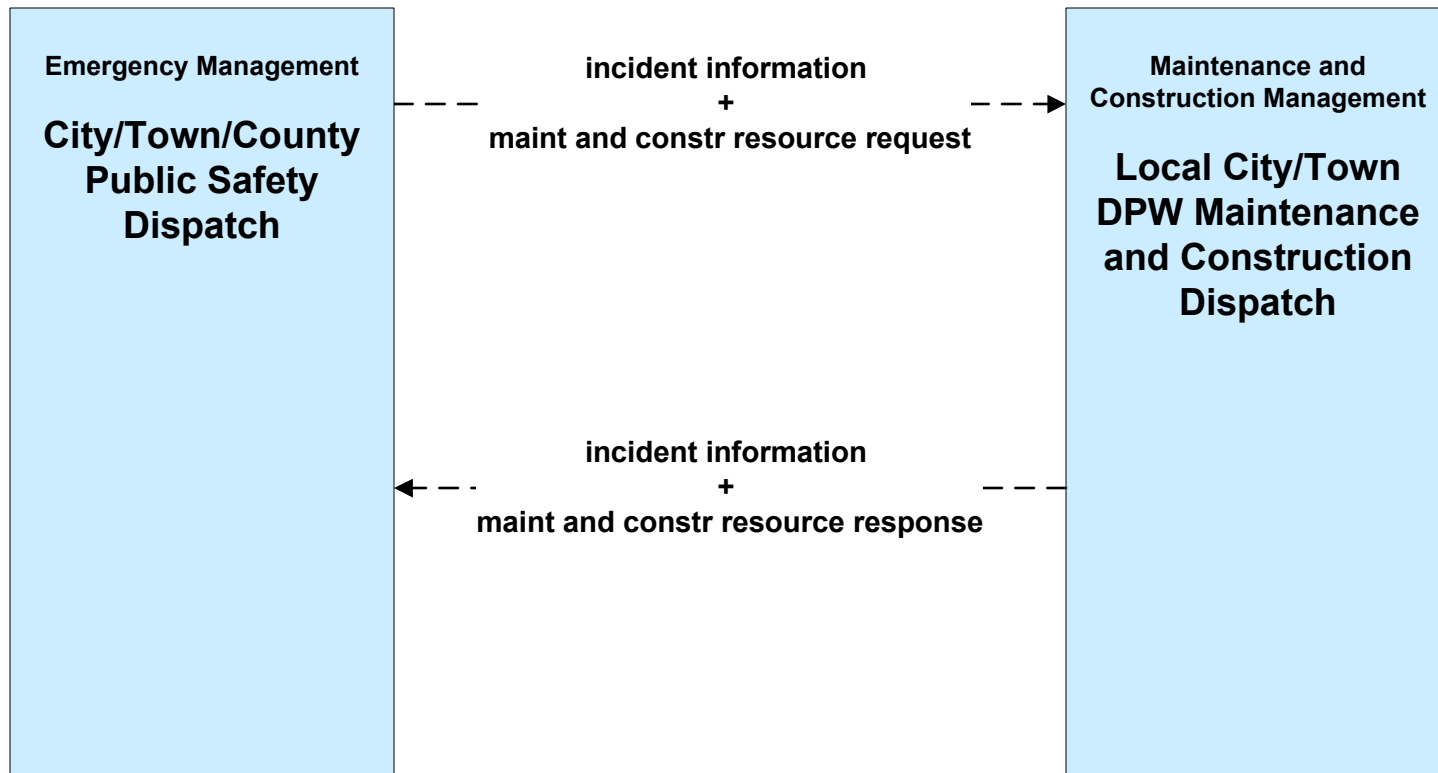
**ATMS08 - Incident Management
MassDOT - Highway Division (TM to MCM)**



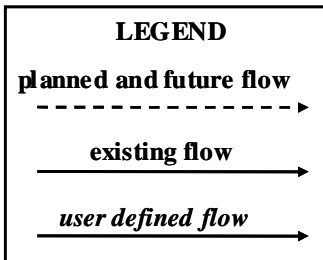
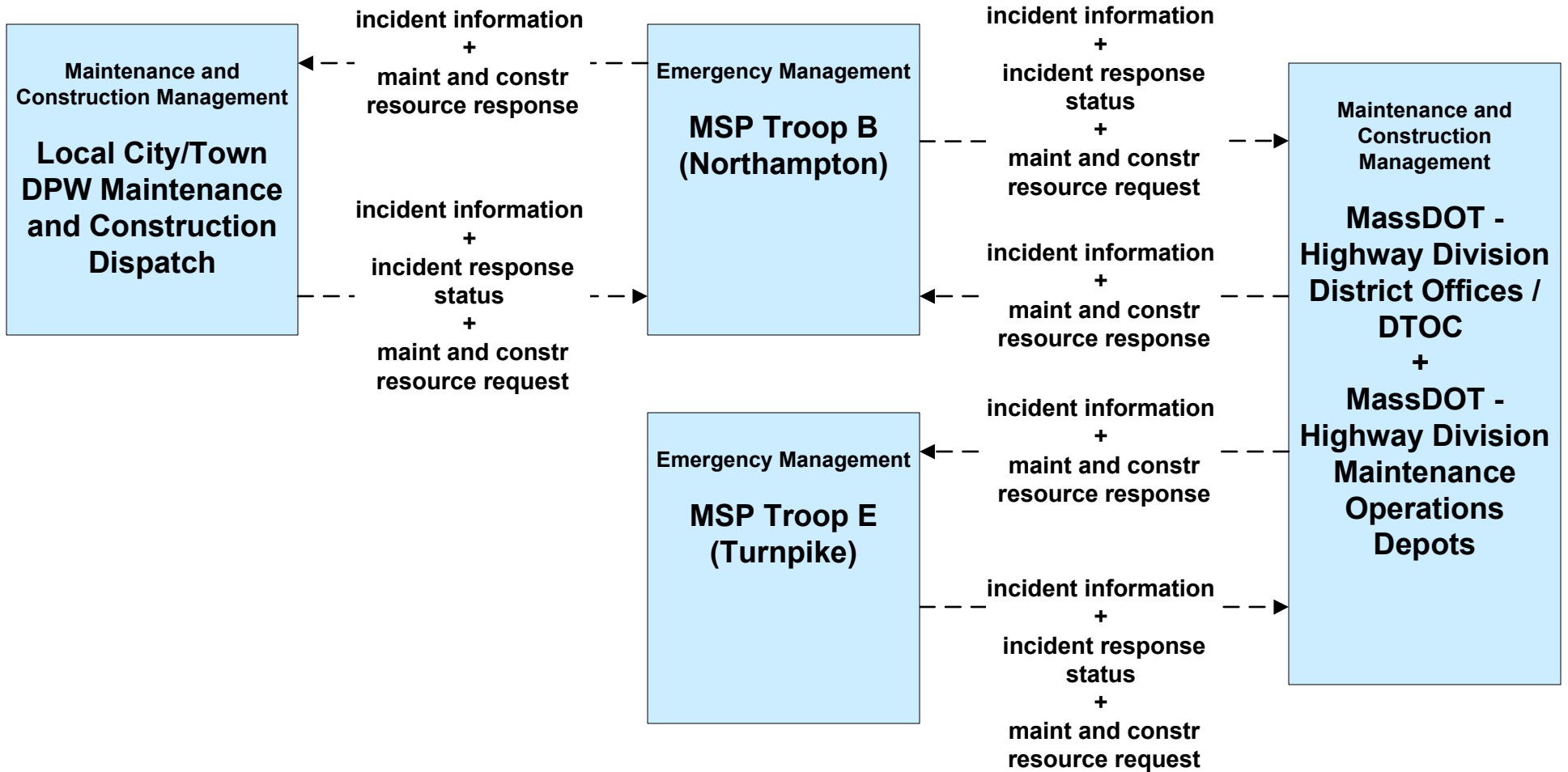
**ATMS08 - Incident Management
Local City/Town (TM to MCM)**



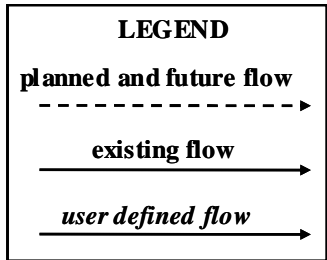
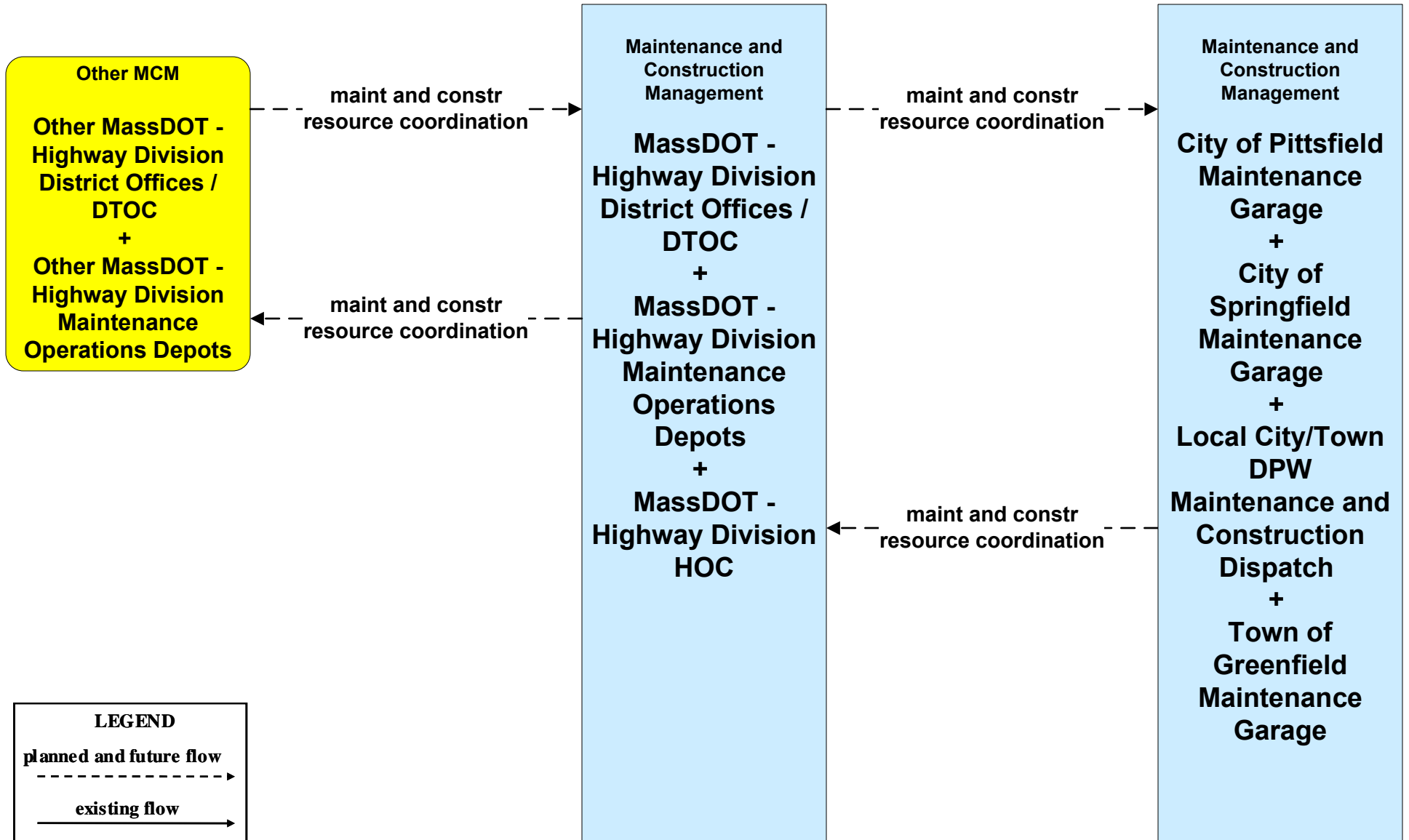
**ATMS08 - Incident Management
Local City/Town (EM to MCM)**



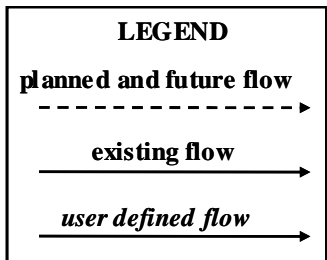
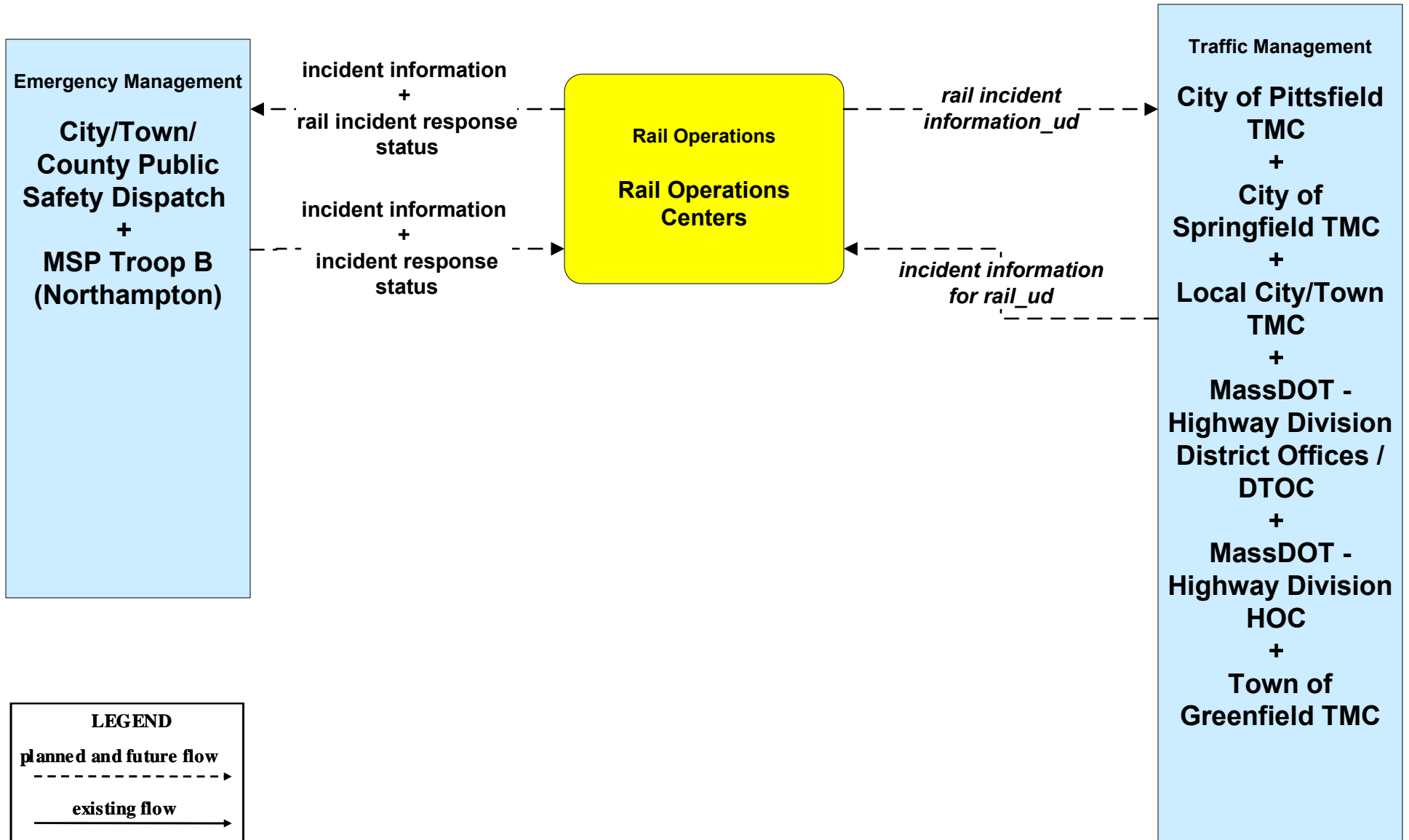
ATMS08 - Incident Management MSP (EM to MCM)



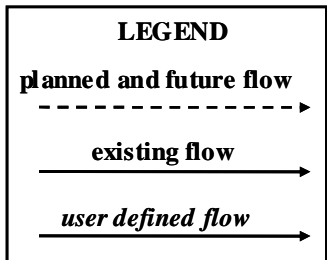
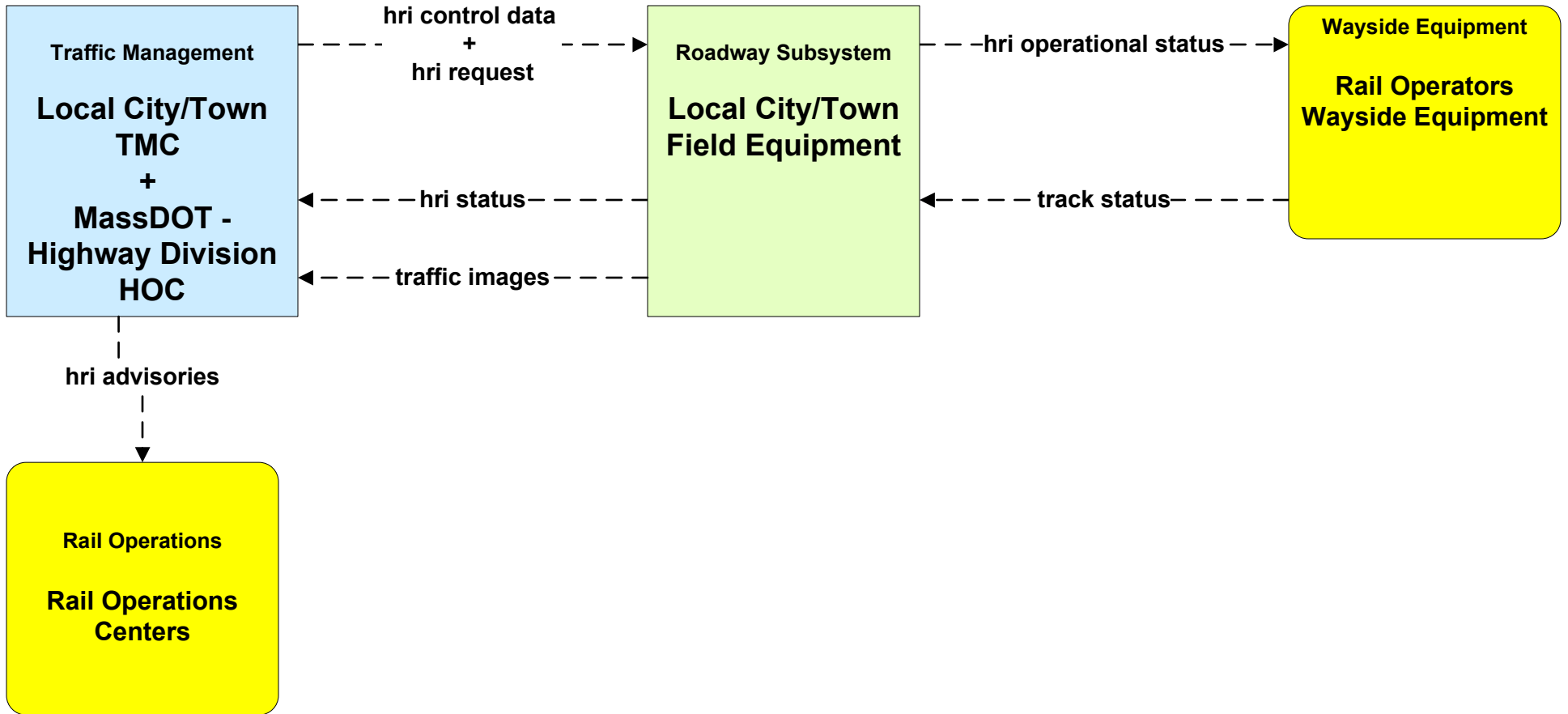
**ATMS08 - Incident Management
MassDOT - Highway Division (MCM to Other MCM)**



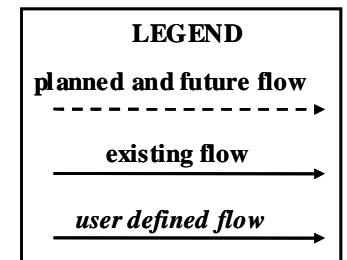
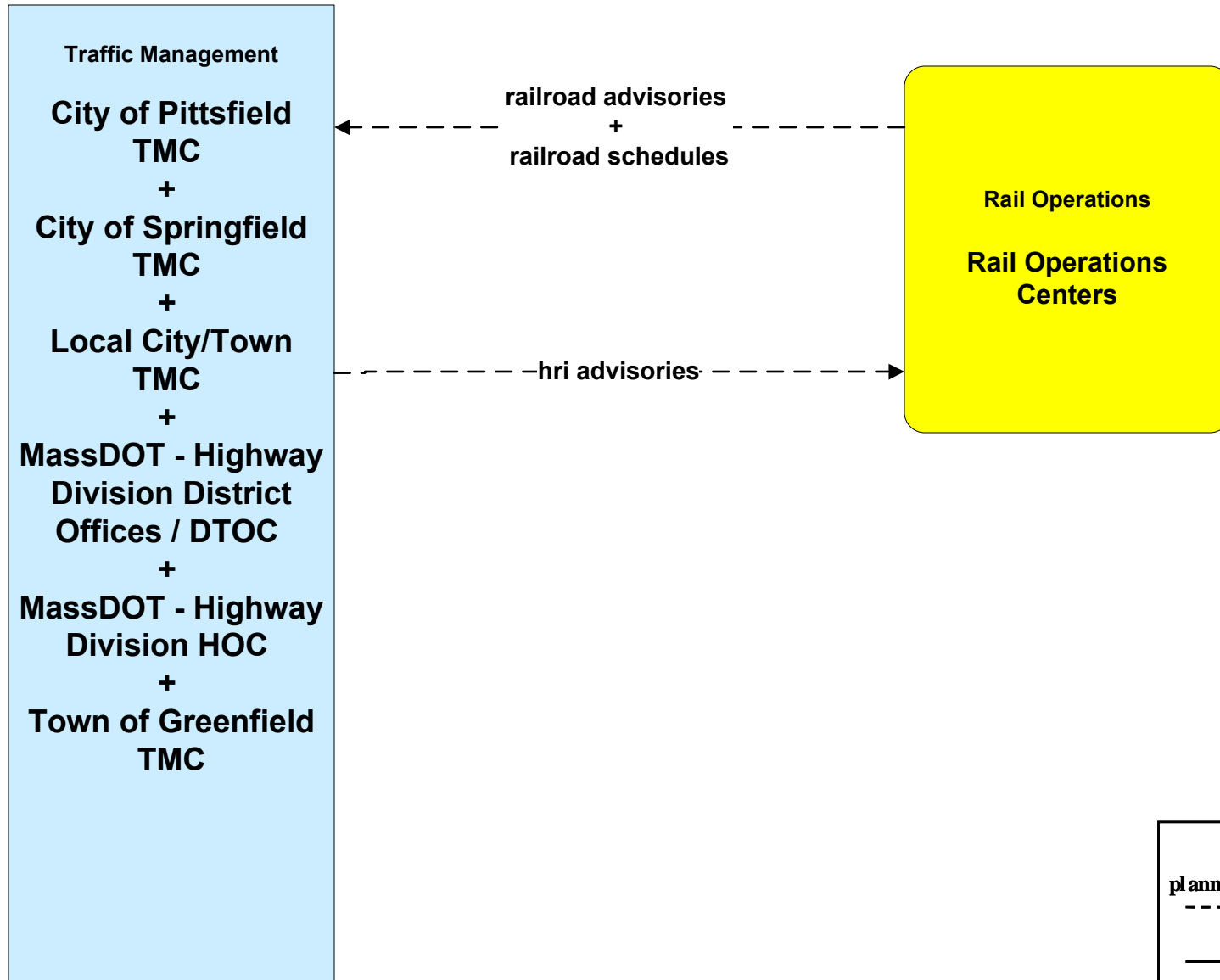
ATMS08 - Incident Management Rail Operations Coordination



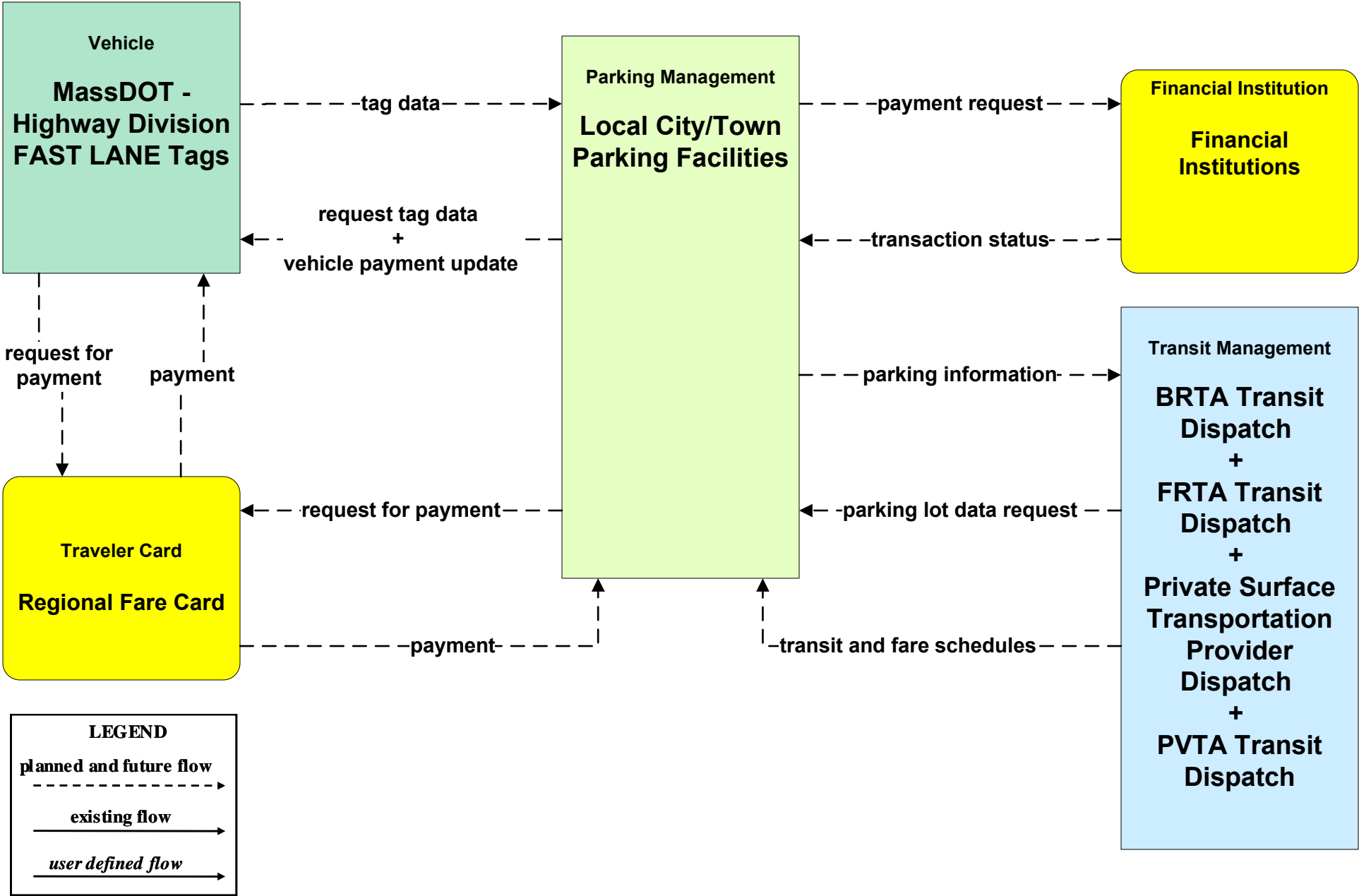
ATMS13 - Standard Railroad Crossing Local City/Town



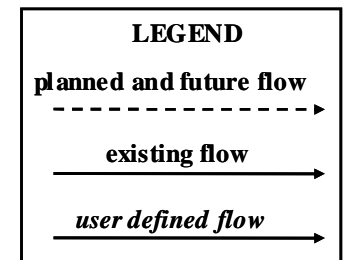
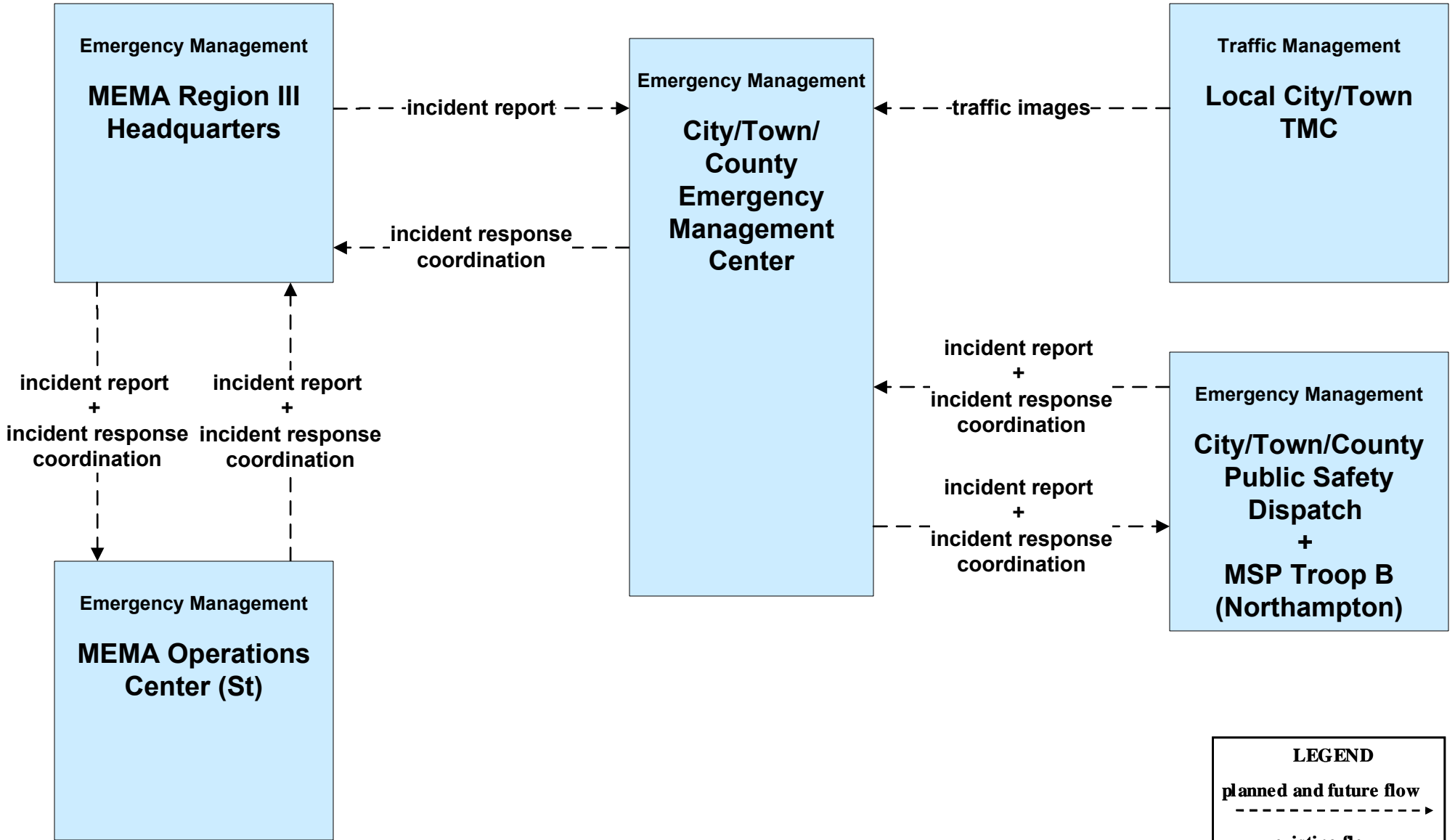
**ATMS15 - Railroad Operations Coordination
Rail Operations Centers**



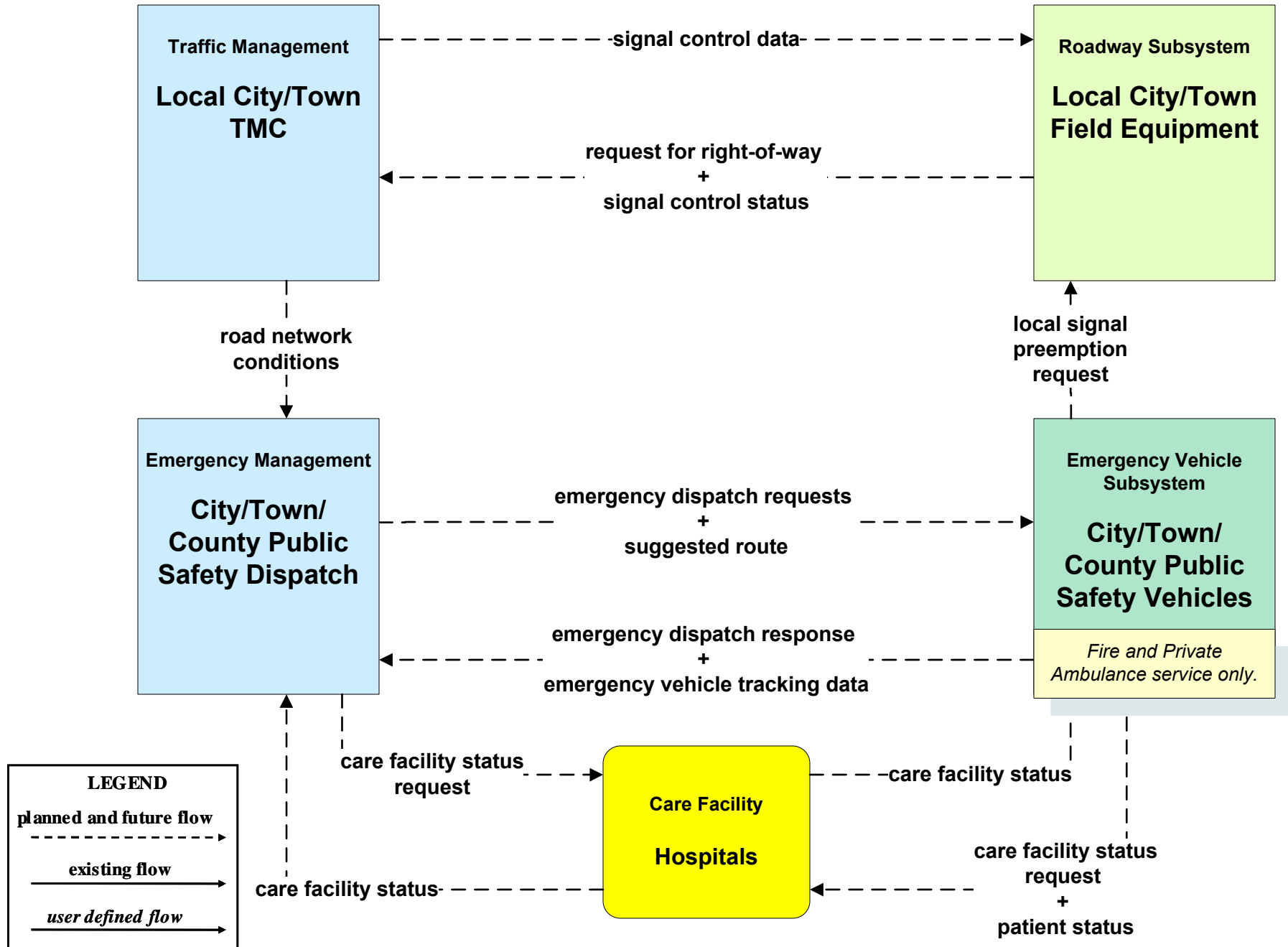
ATMS16 - Parking Facility Management Local City/Town



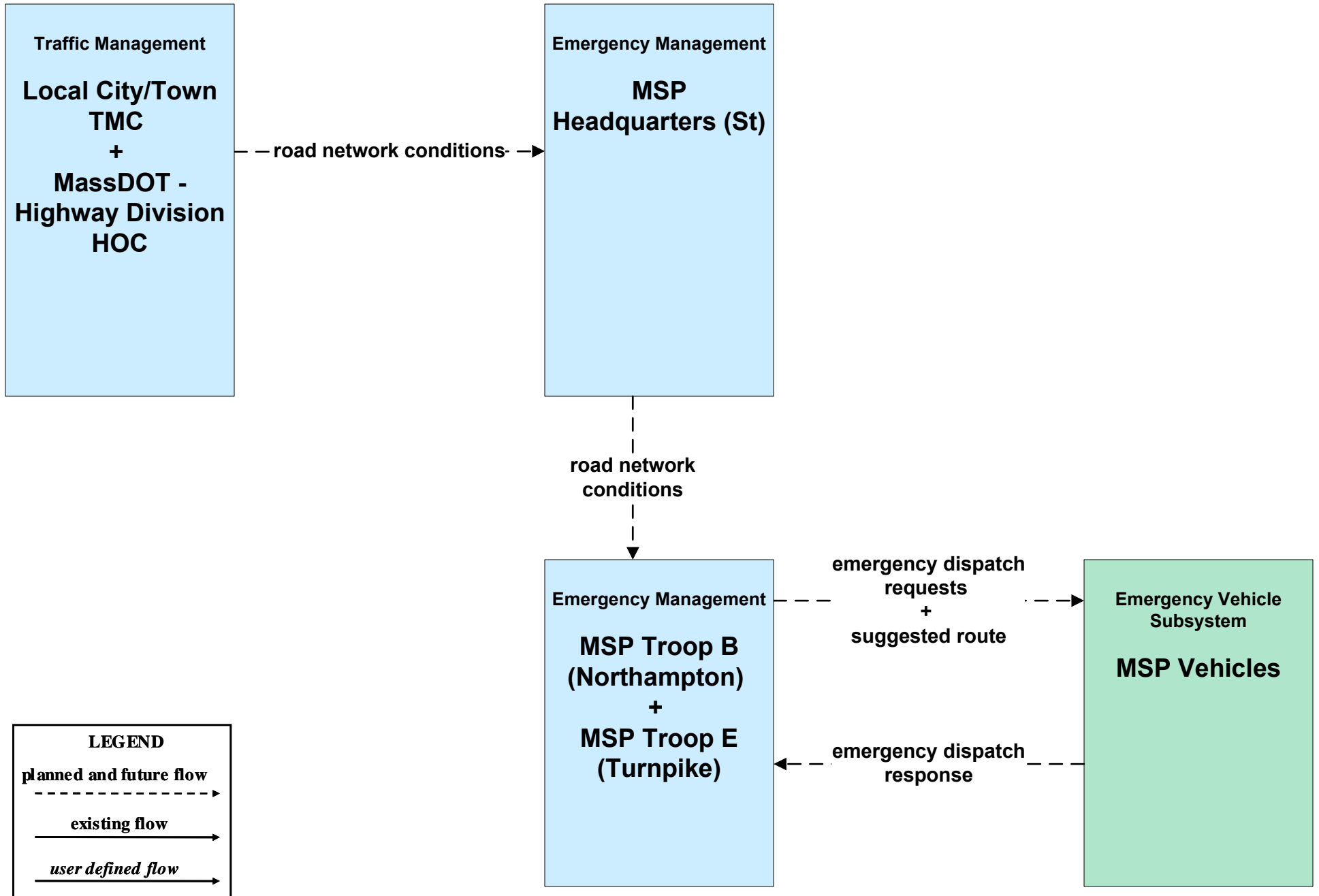
**EM01 - Emergency Response Coordination
Local City/Town/County**



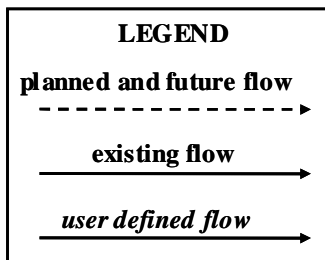
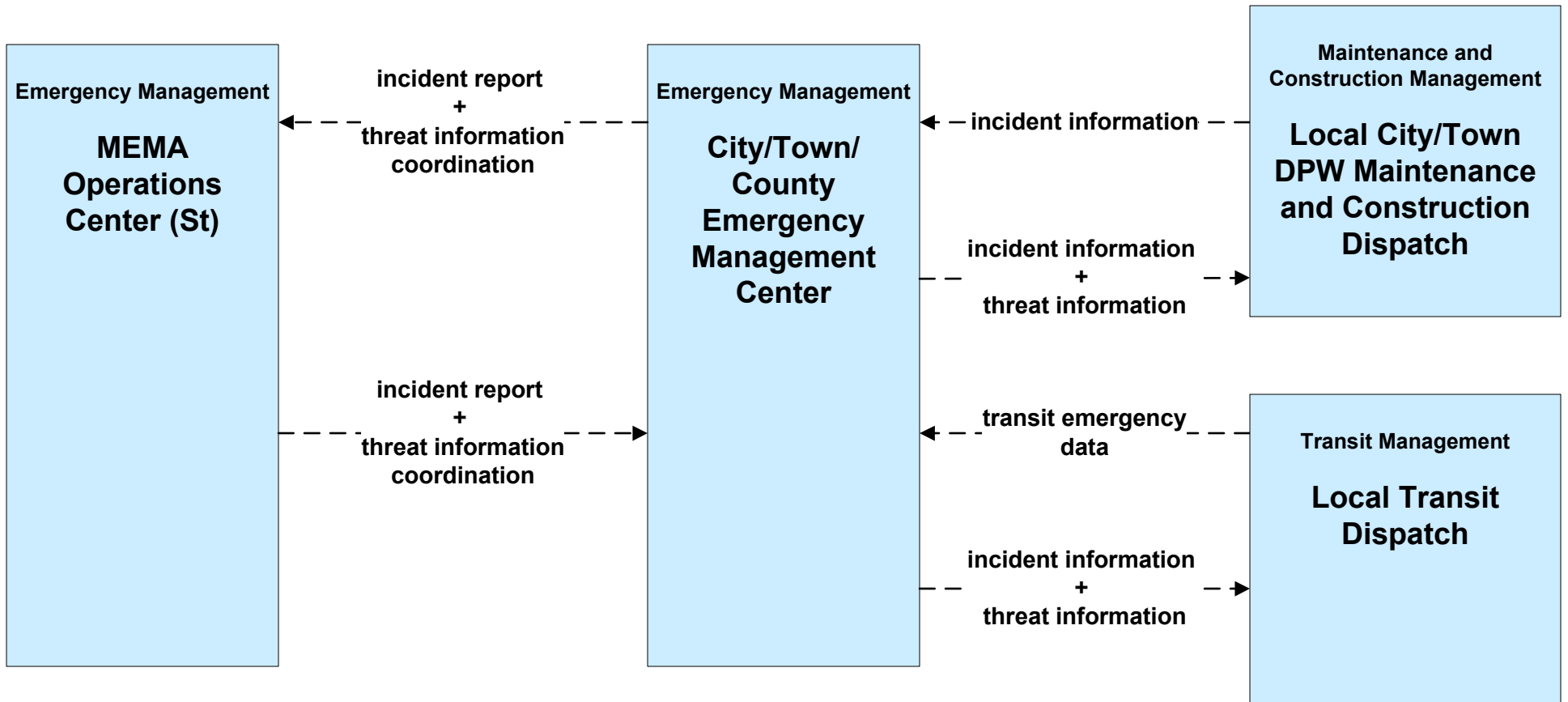
EM02 - Emergency Routing City/Town/County



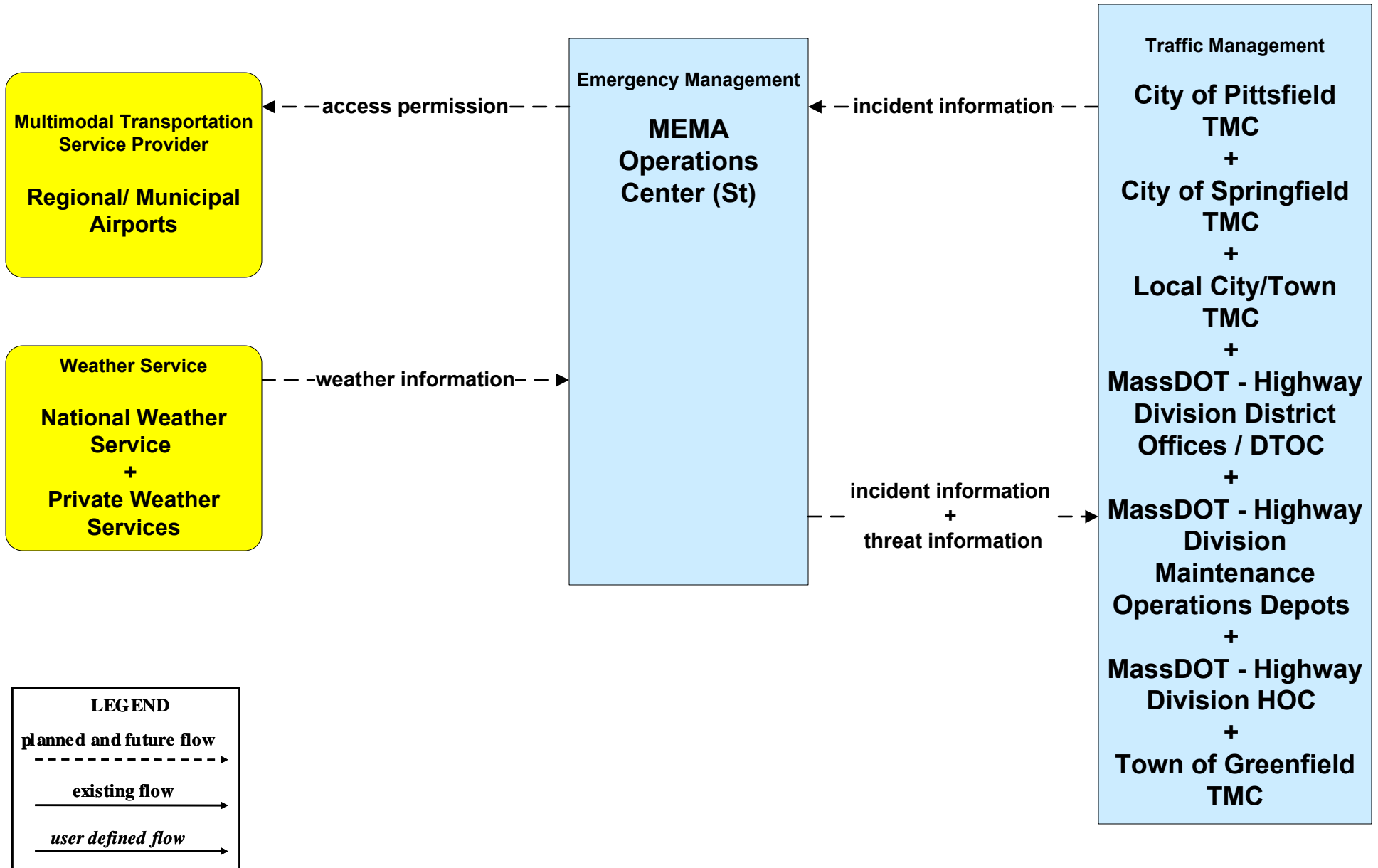
EM02 - Emergency Routing MSP



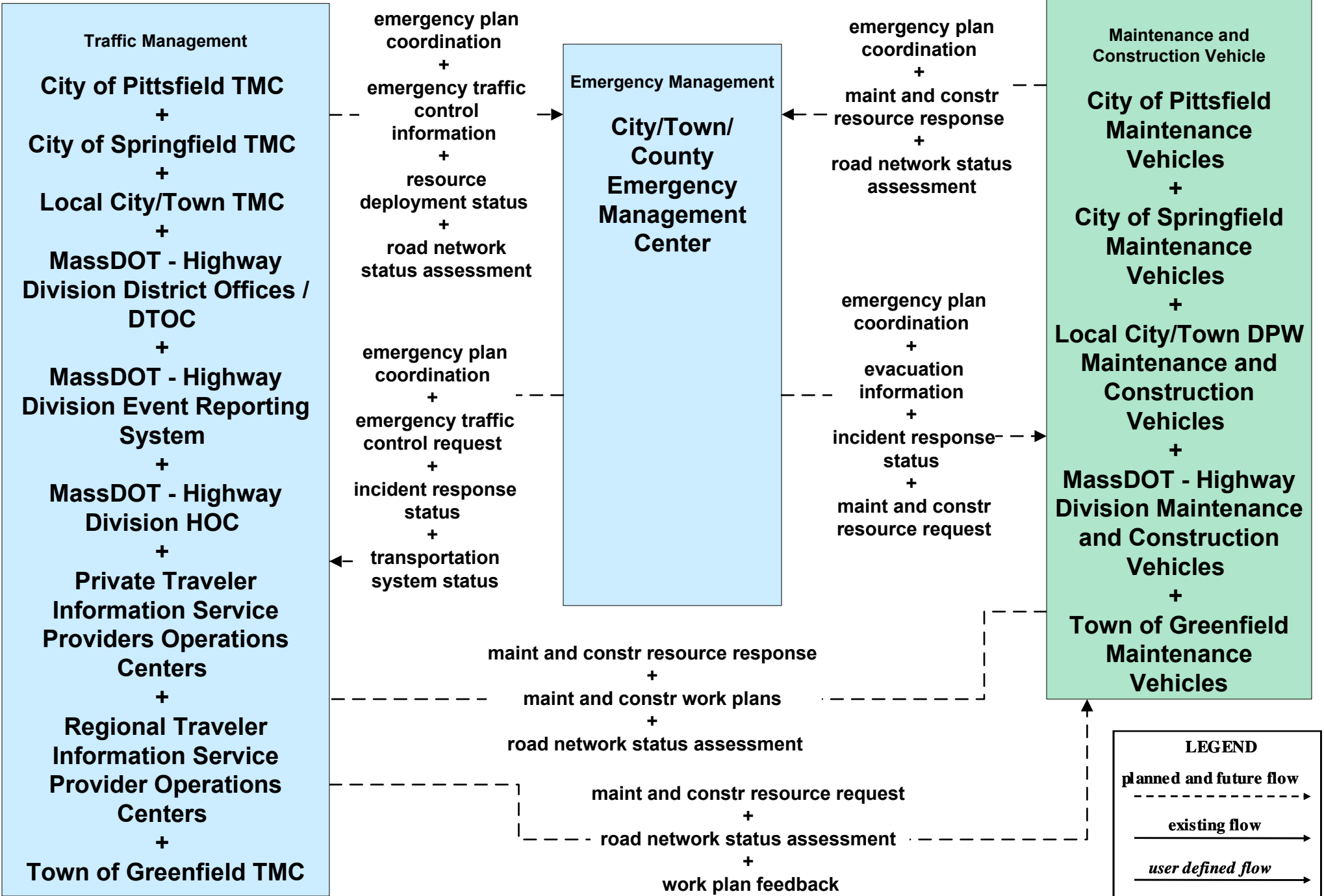
EM07 - Early Warning System City/Town/County



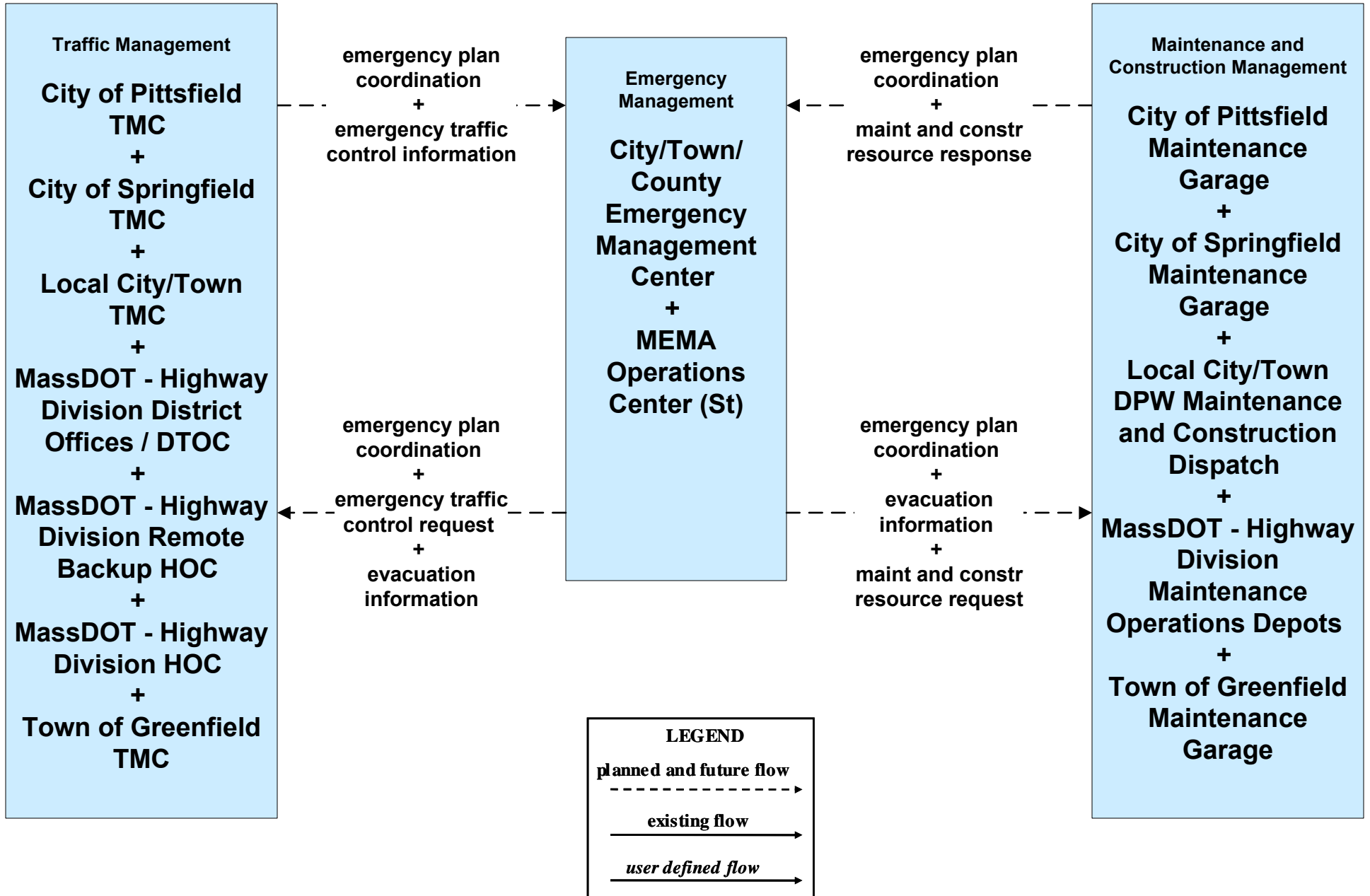
EM07 - Early Warning System MEMA



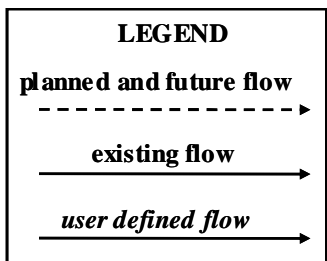
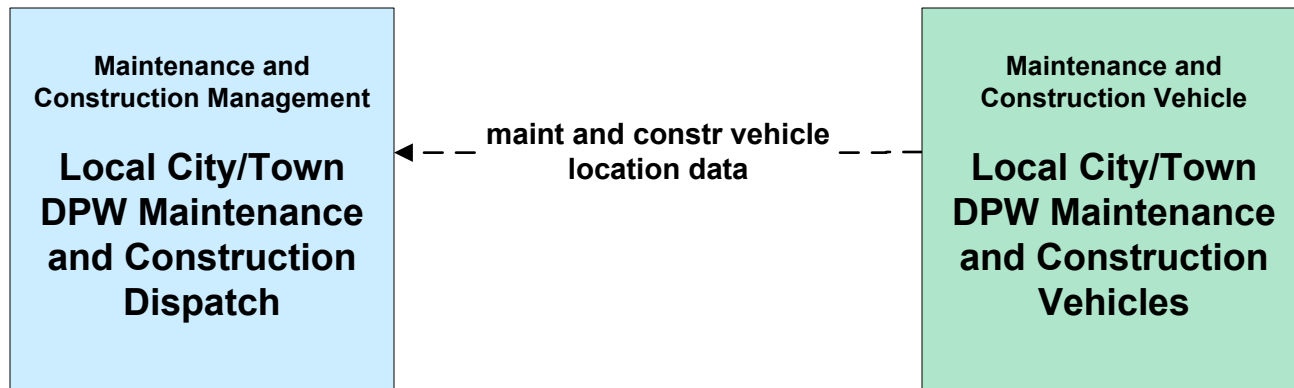
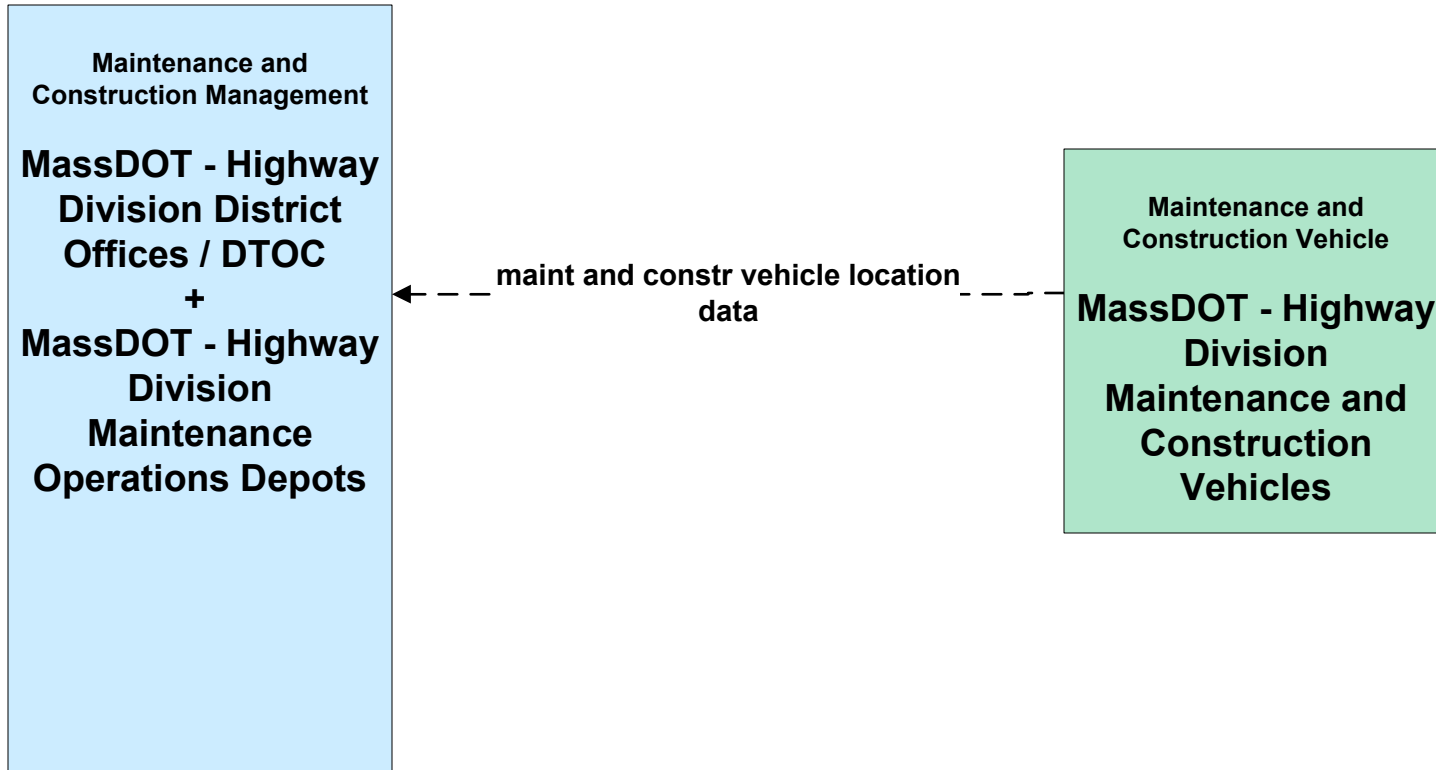
**EM08 - Disaster Response
City/Town/County (1 of 3)**



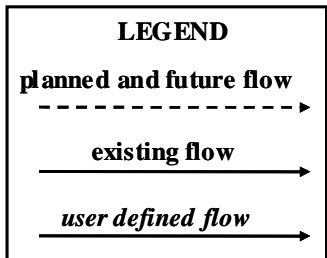
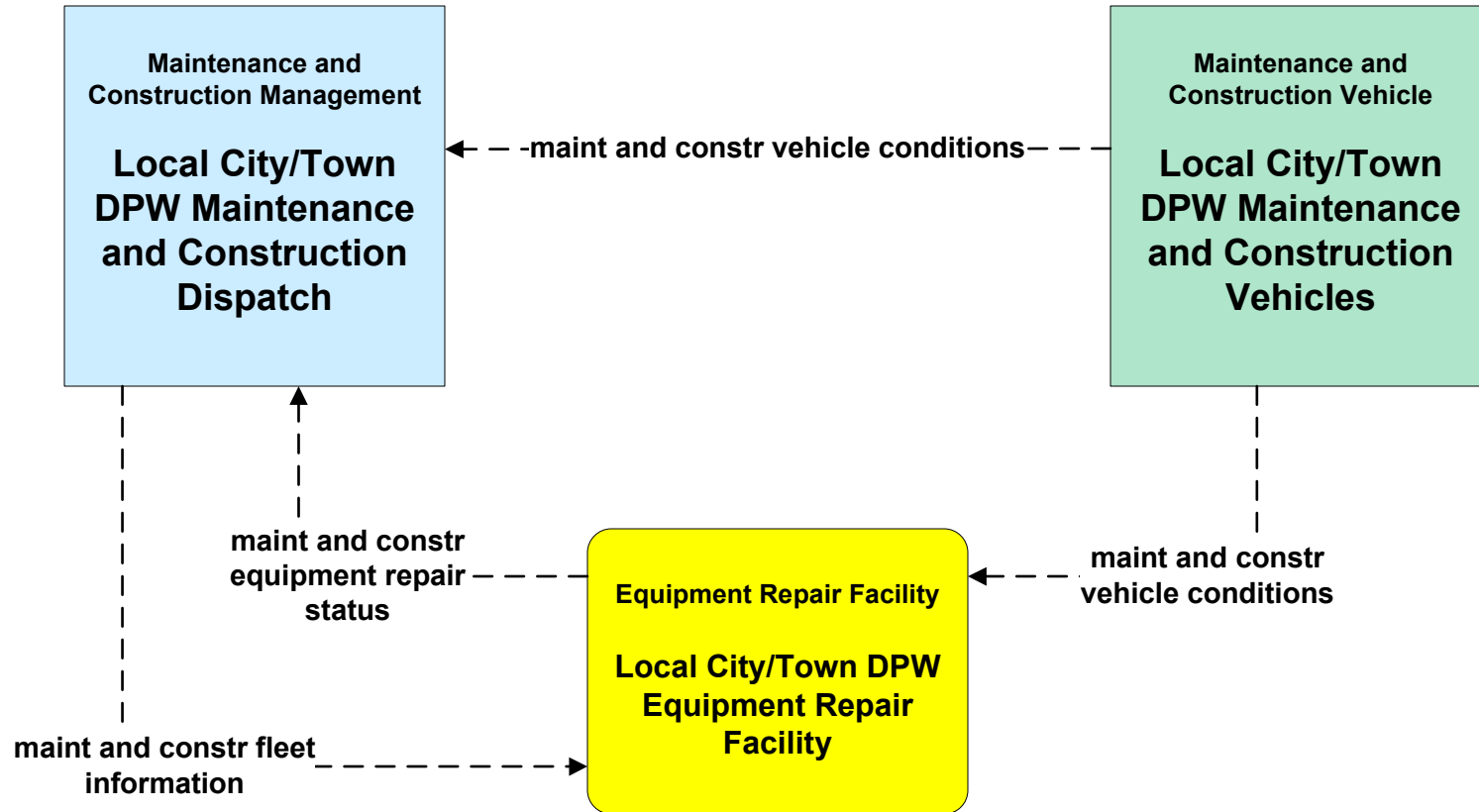
**EM09 - Evacuation and Reentry Management
MEMA (1 of 2) (EM to TM, EM to MCM)**



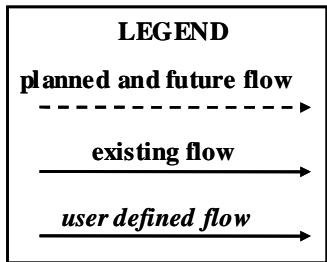
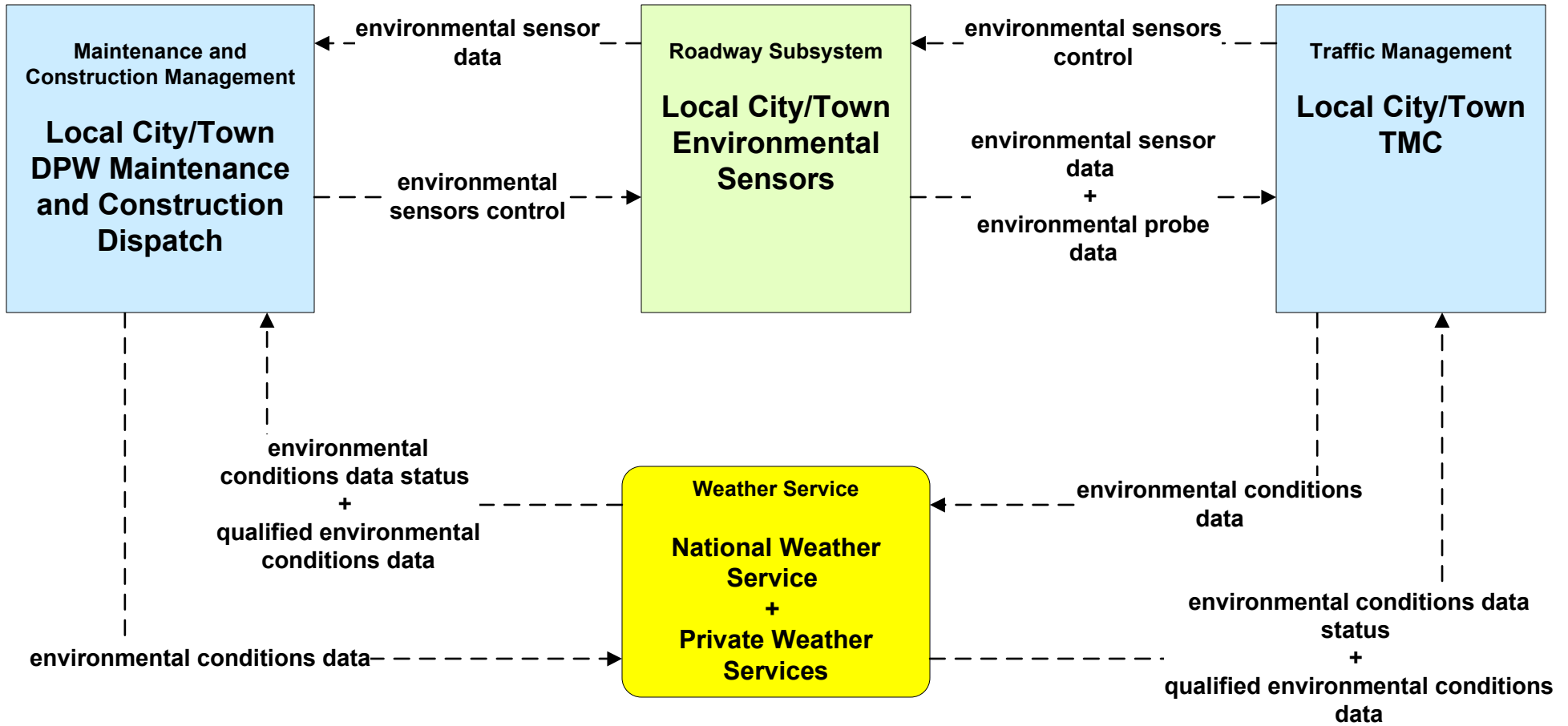
MC01 - Maintenance and Construction Vehicle Tracking
MassDOT - Highway Division / Local City/Town



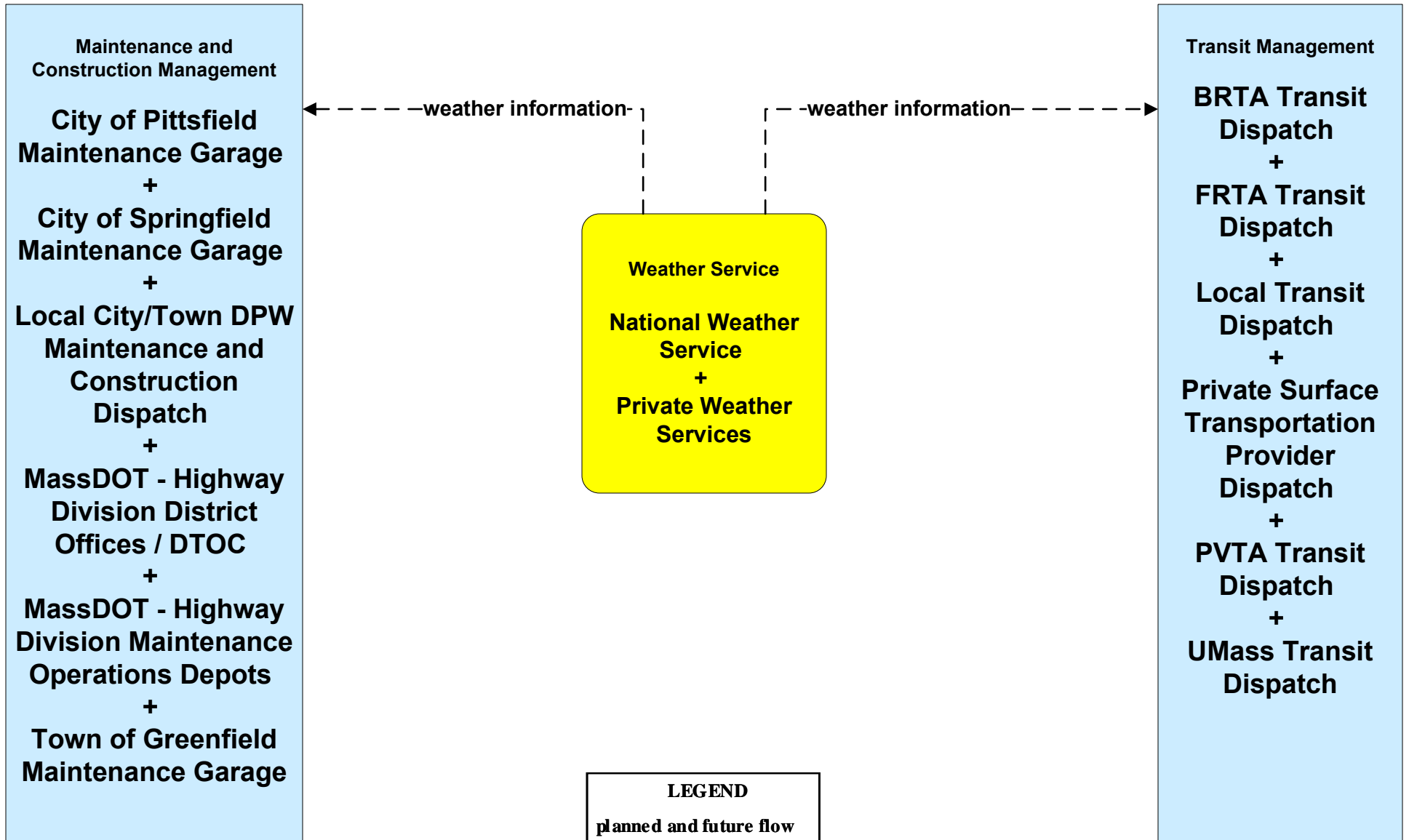
**MC02 - Maintenance and Construction Vehicle Maintenance
Local City/Town**



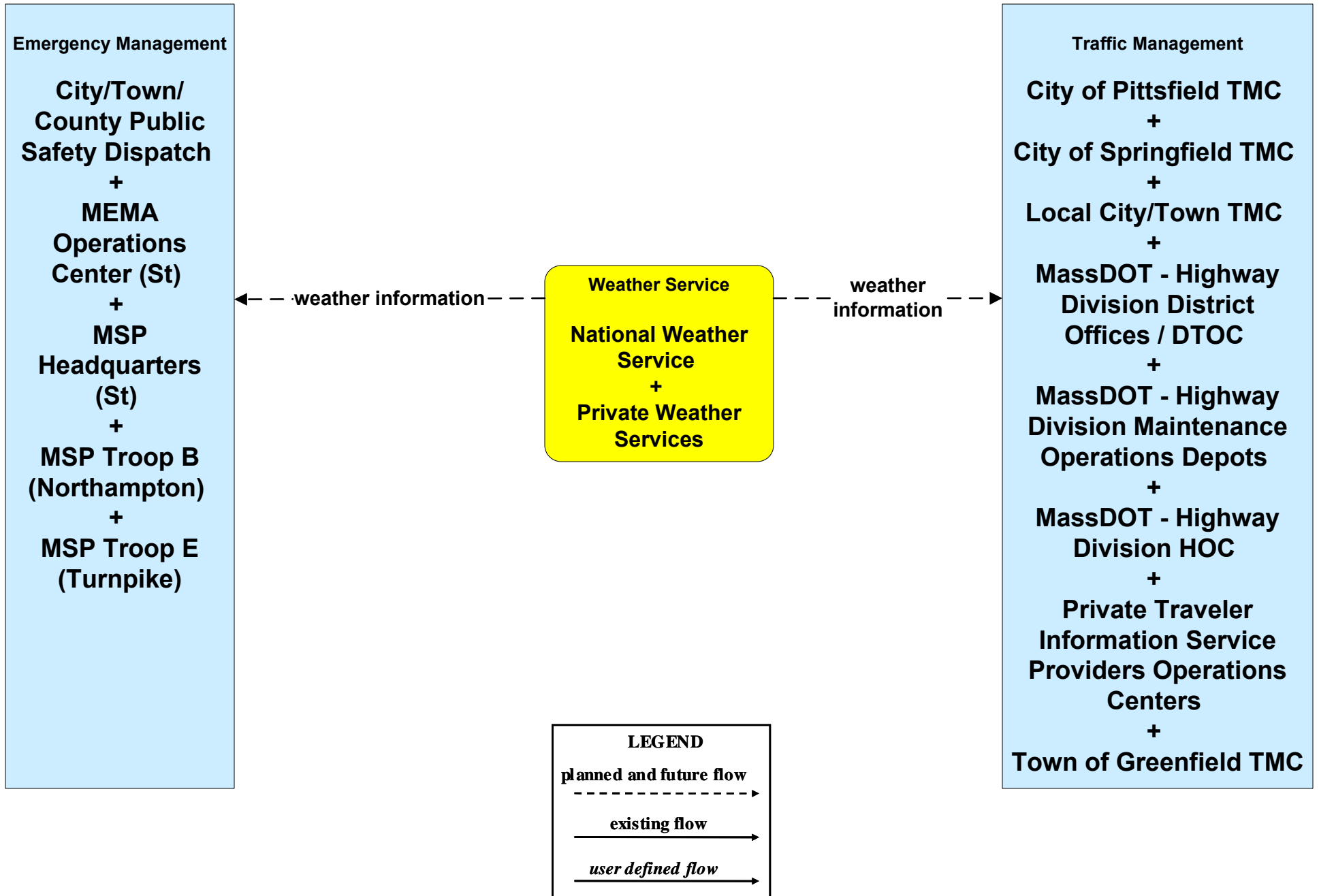
MC03 - Road Weather Data Collection Local City/Town



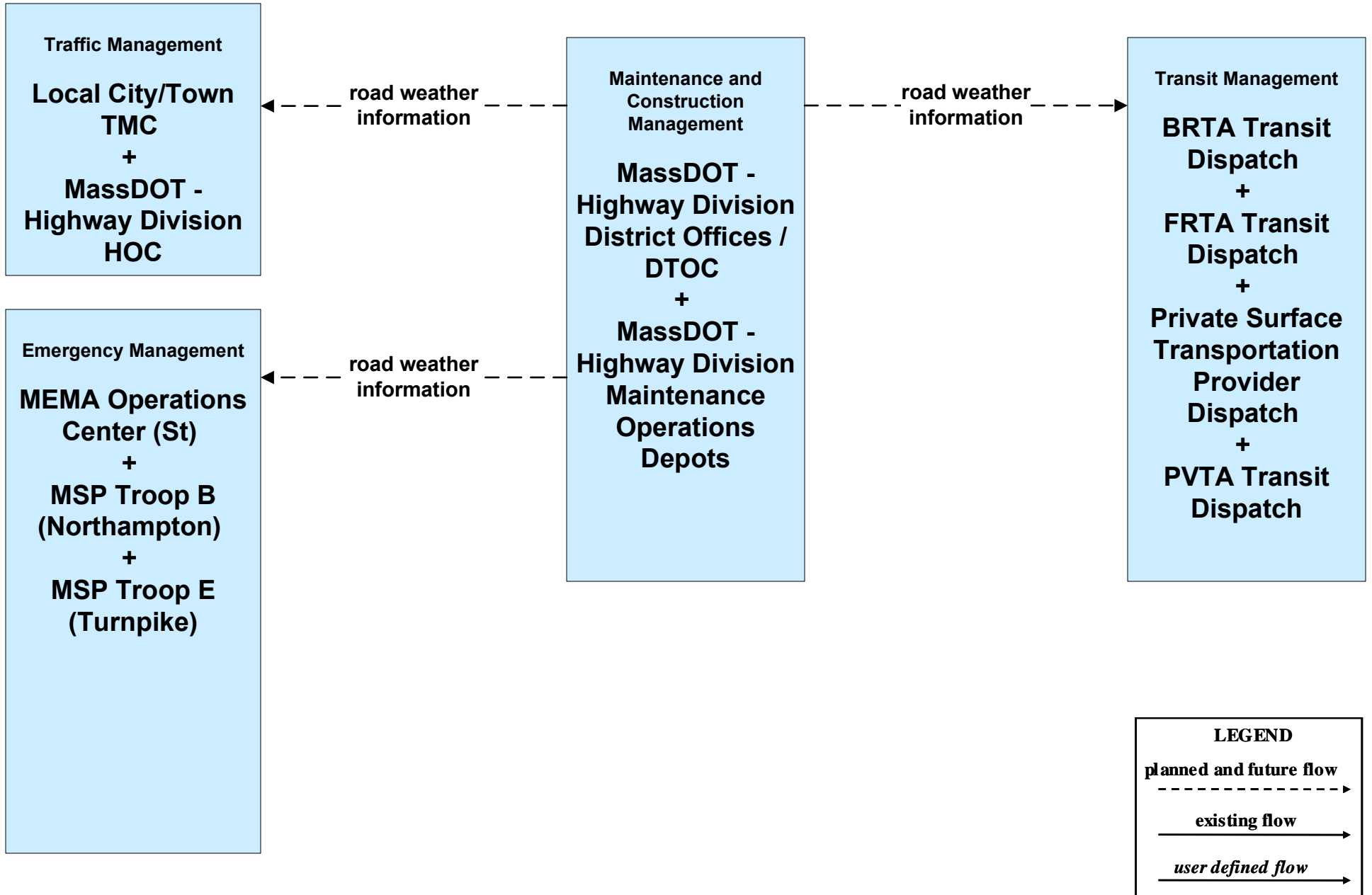
MC04 - Weather Information Processing and Distribution
Weather Services (1 of 2)



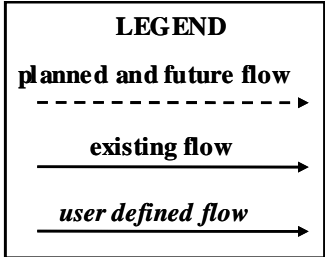
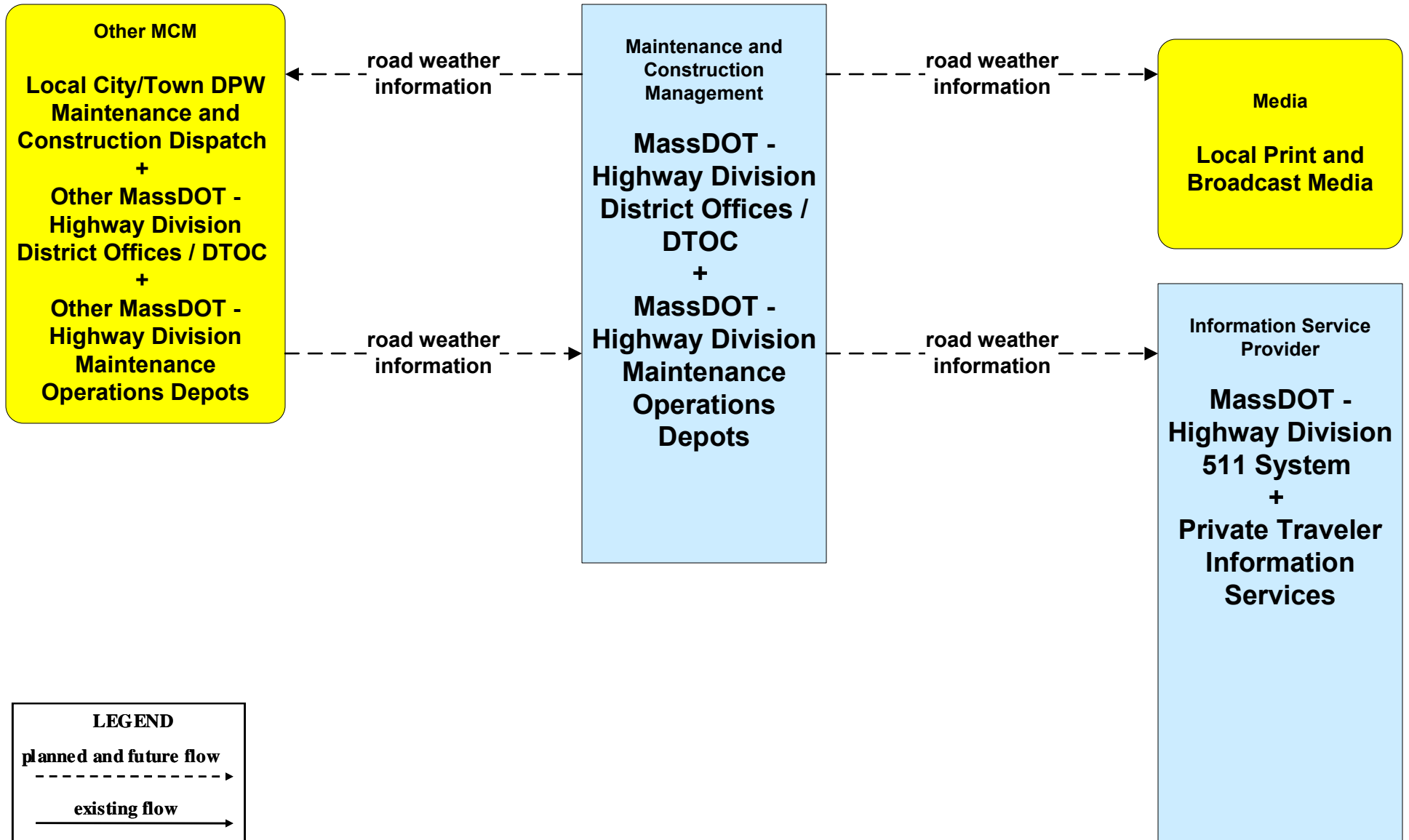
**MC04 - Weather Information Processing and Distribution
Weather Services (2 of 2)**



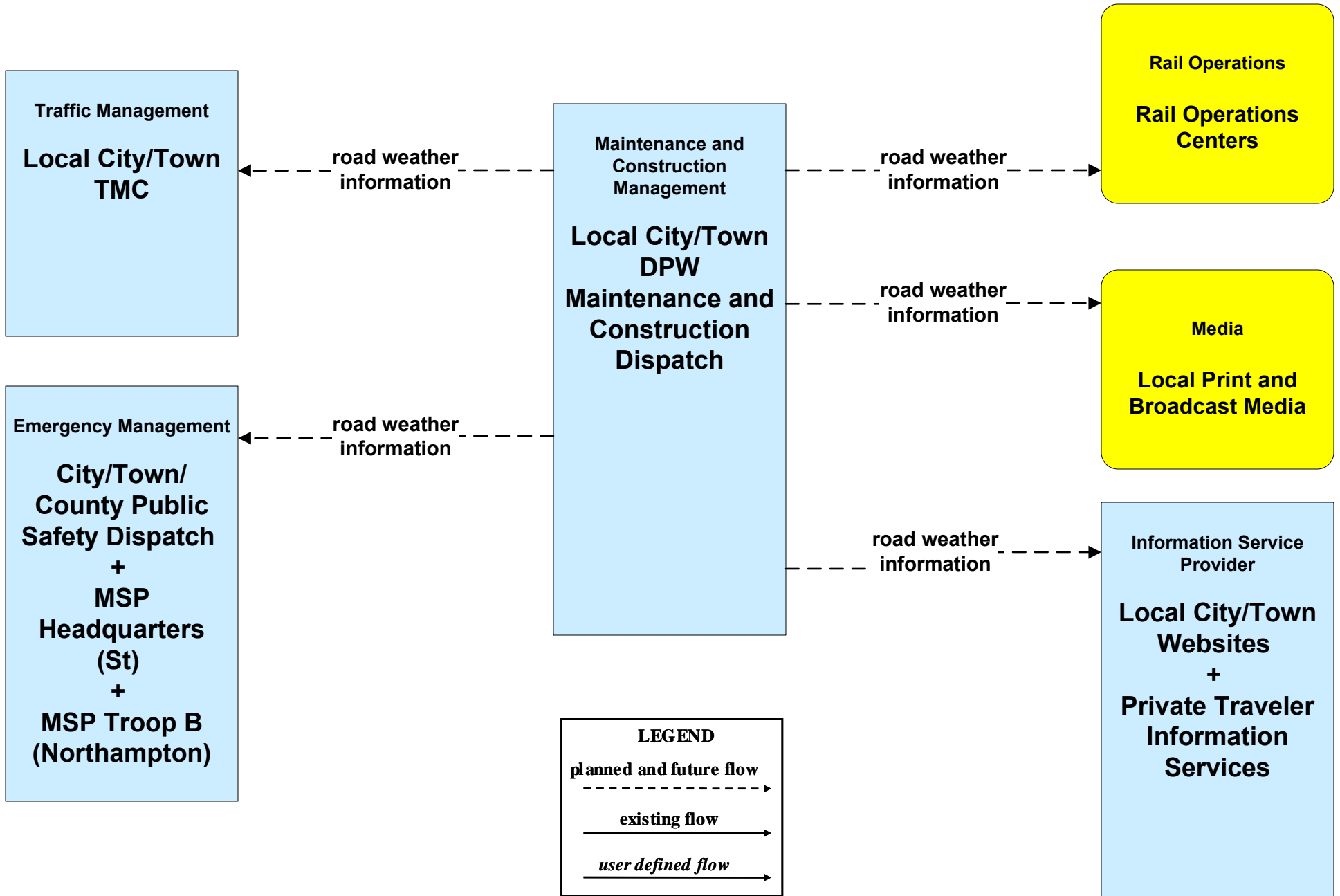
**MC04 - Weather Information Processing and Distribution
MassDOT - Highway Division (1 of 2)**



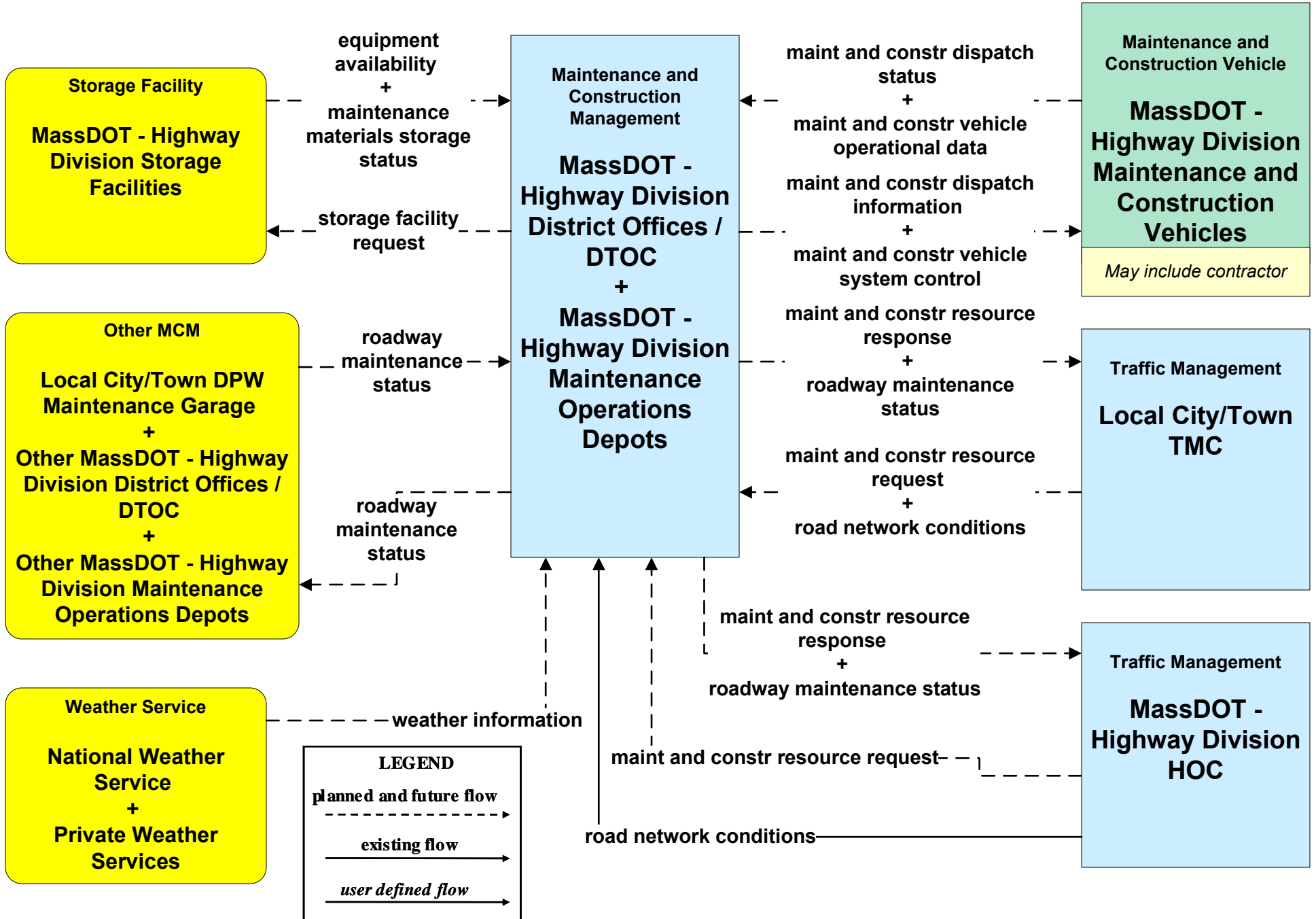
**MC04 - Weather Information Processing and Distribution
MassDOT - Highway Division (2 of 2)**



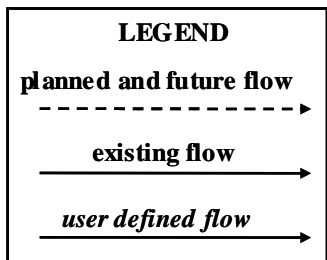
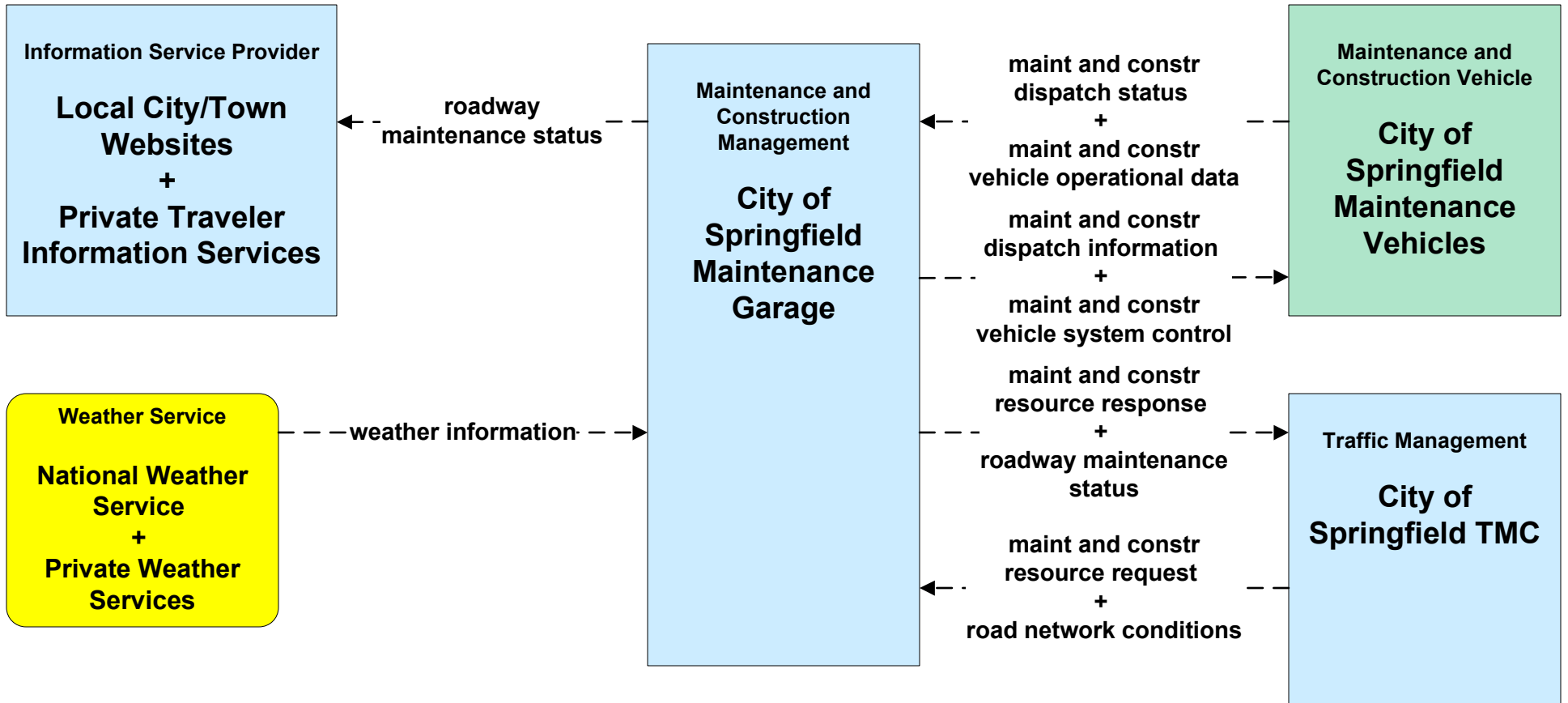
**MC04 - Weather Information Processing and Distribution
Local City/Town**



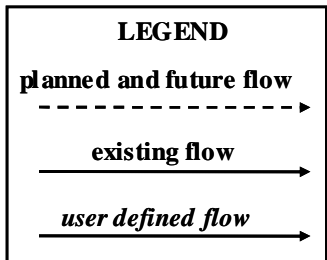
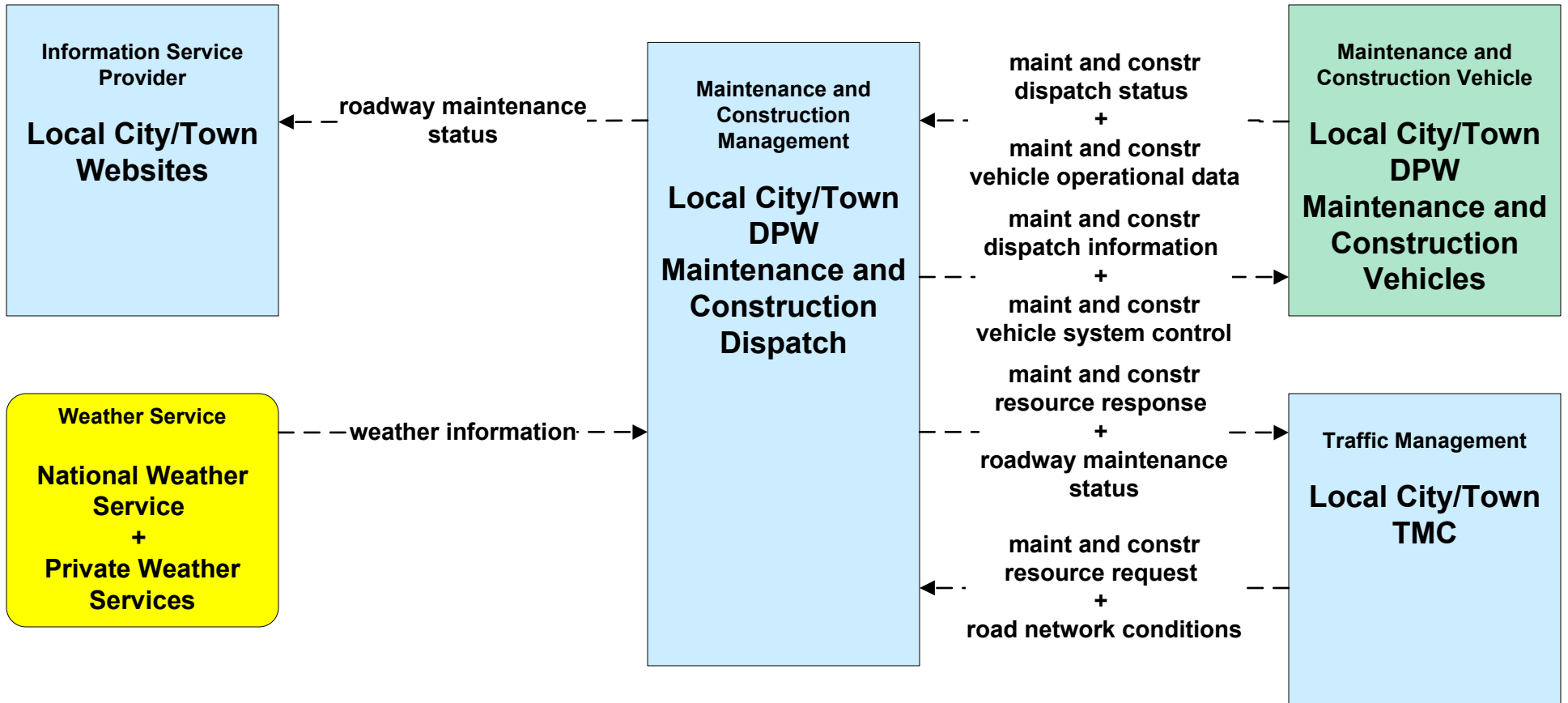
**MC06 - Winter Maintenance
MassDOT - Highway Division (1 of 2)**



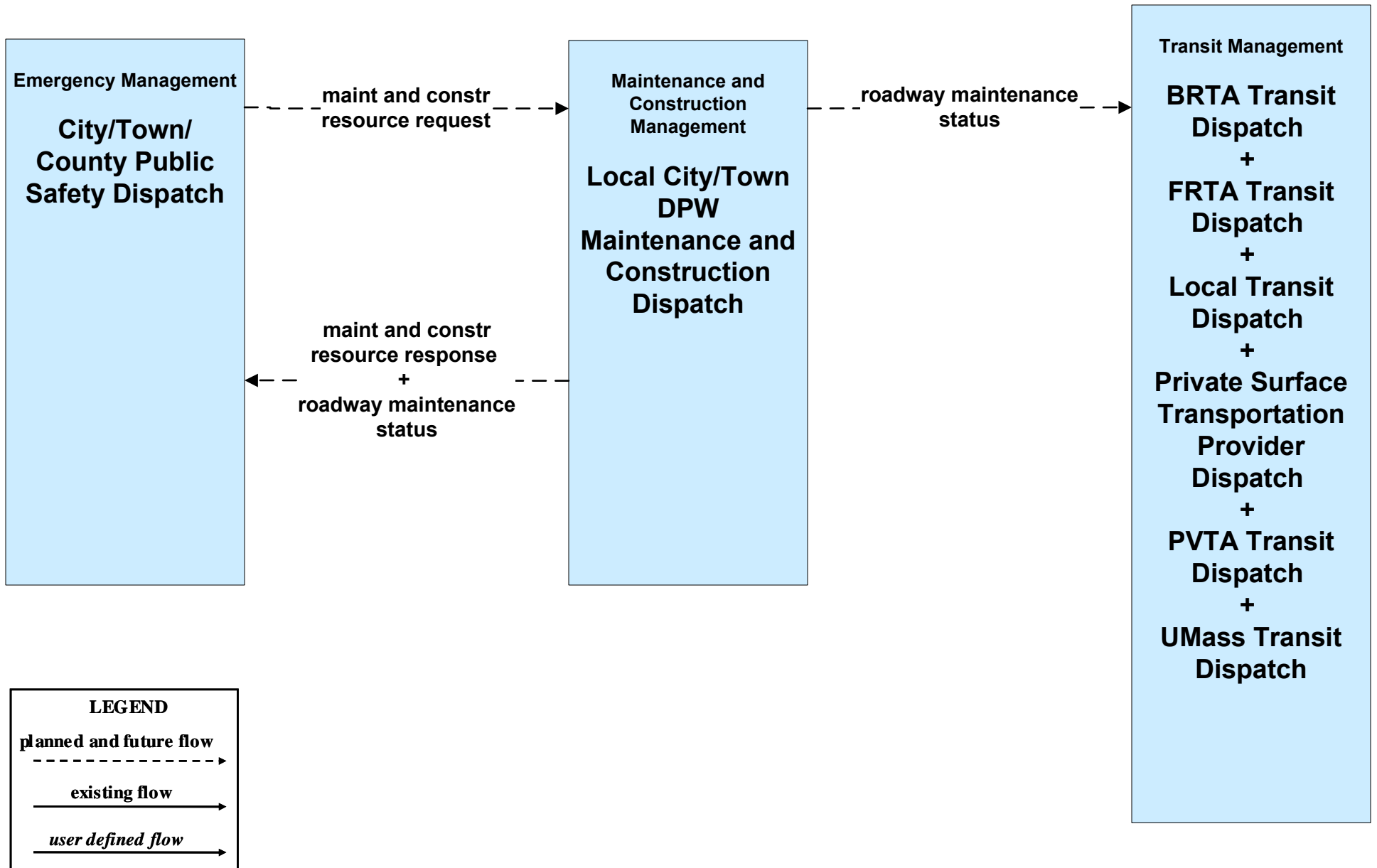
**MC06 - Winter Maintenance
City of Springfield (1 of 2)**



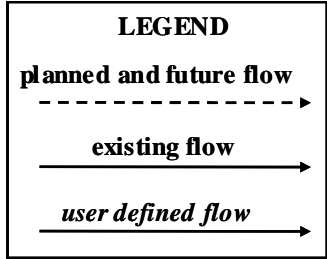
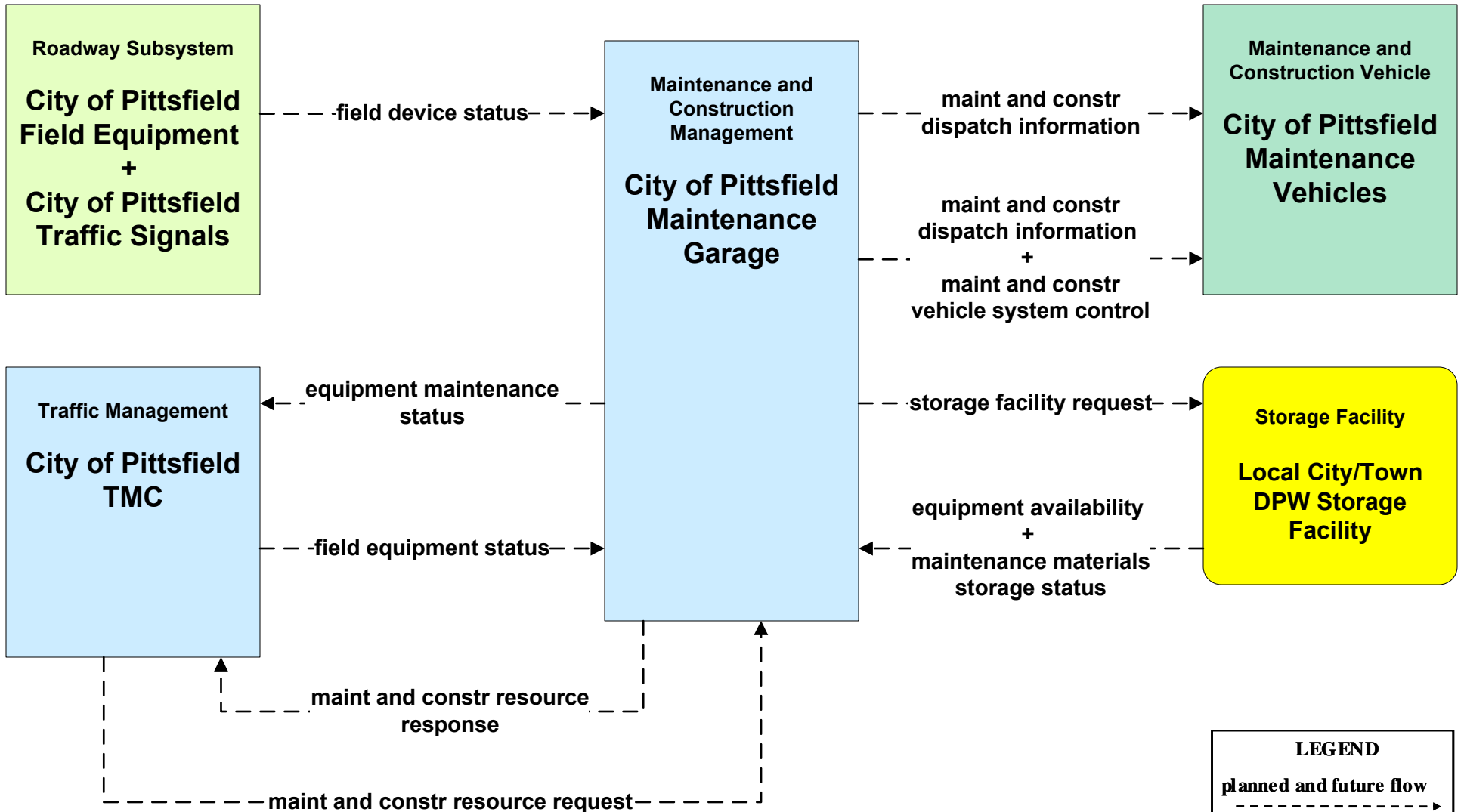
**MC06 - Winter Maintenance
Local City/Town (1 of 2)**



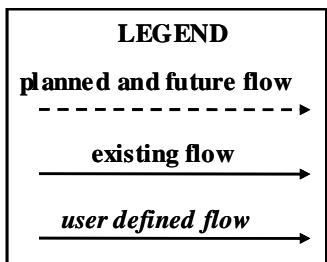
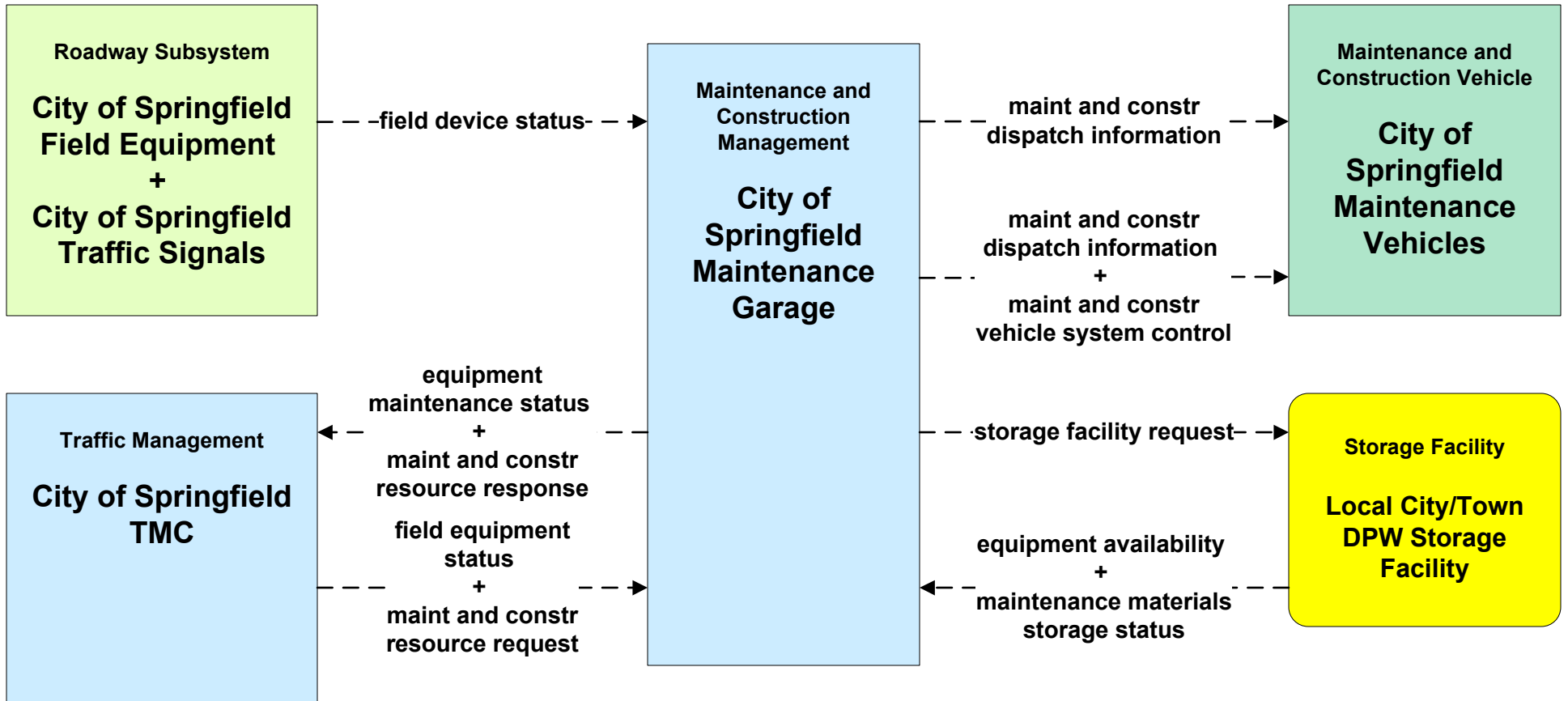
**MC06 - Winter Maintenance
Local City/Town (2 of 2)**



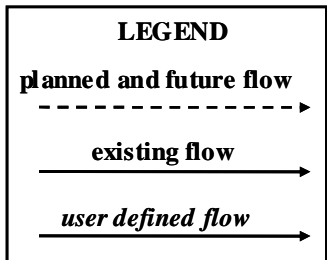
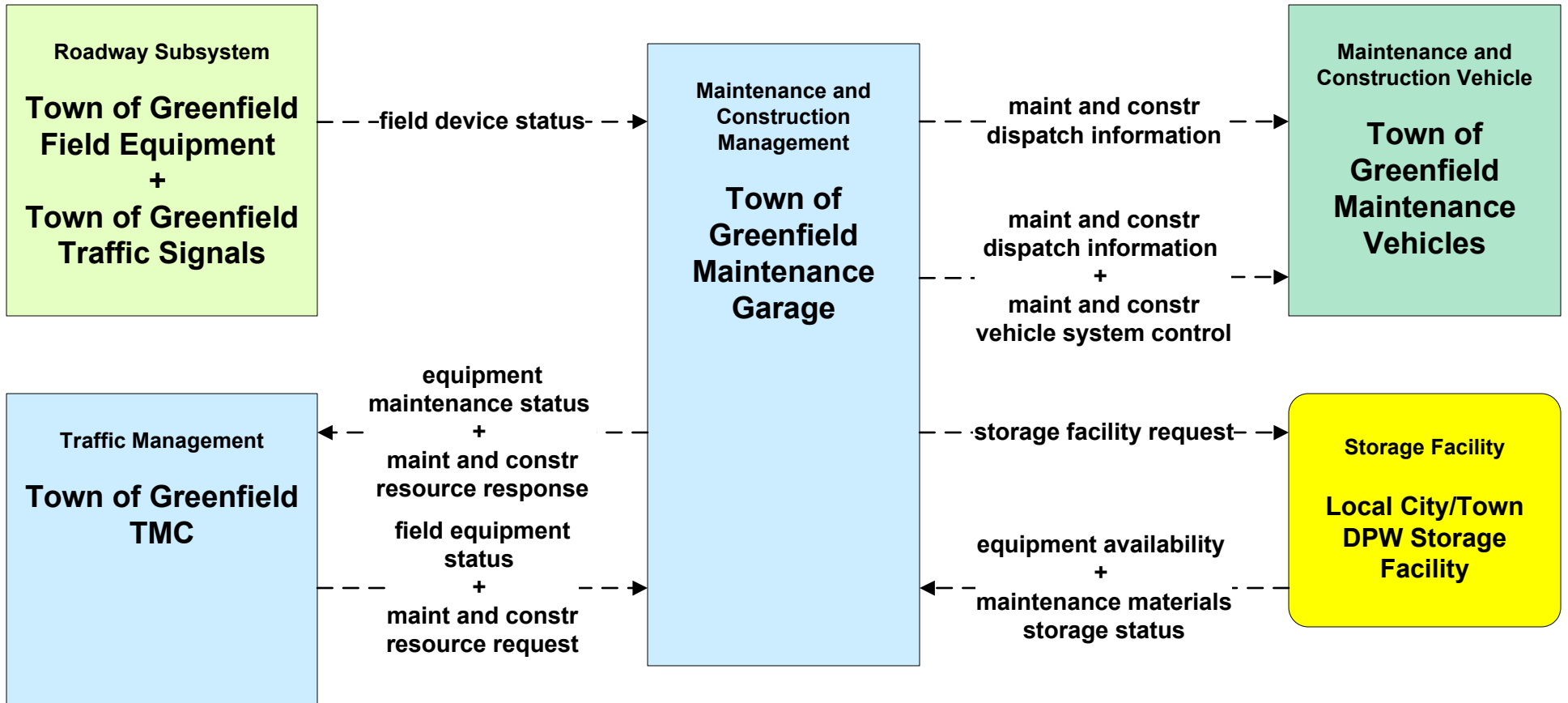
**MC07 - Roadway Maintenance and Construction
City of Pittsfield**



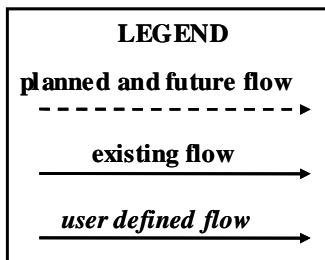
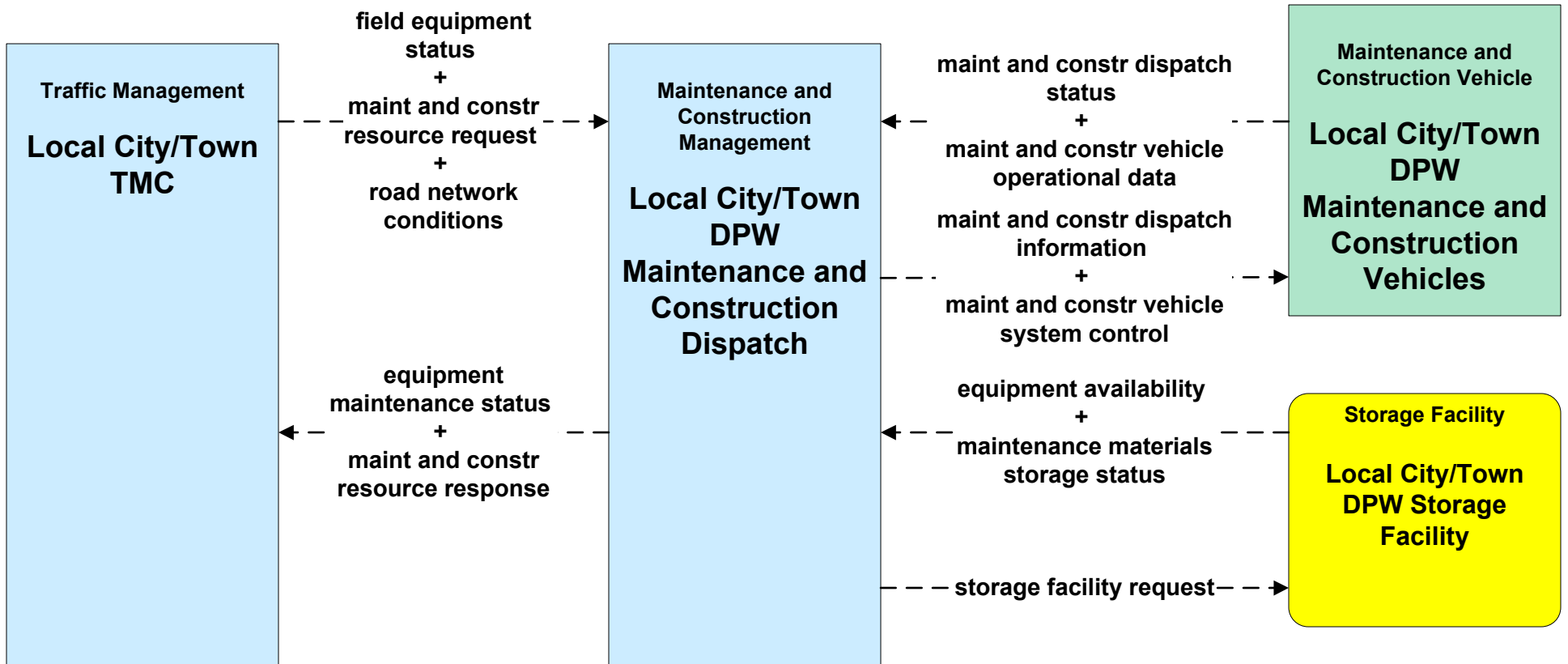
**MC07 - Roadway Maintenance and Construction
City of Springfield**



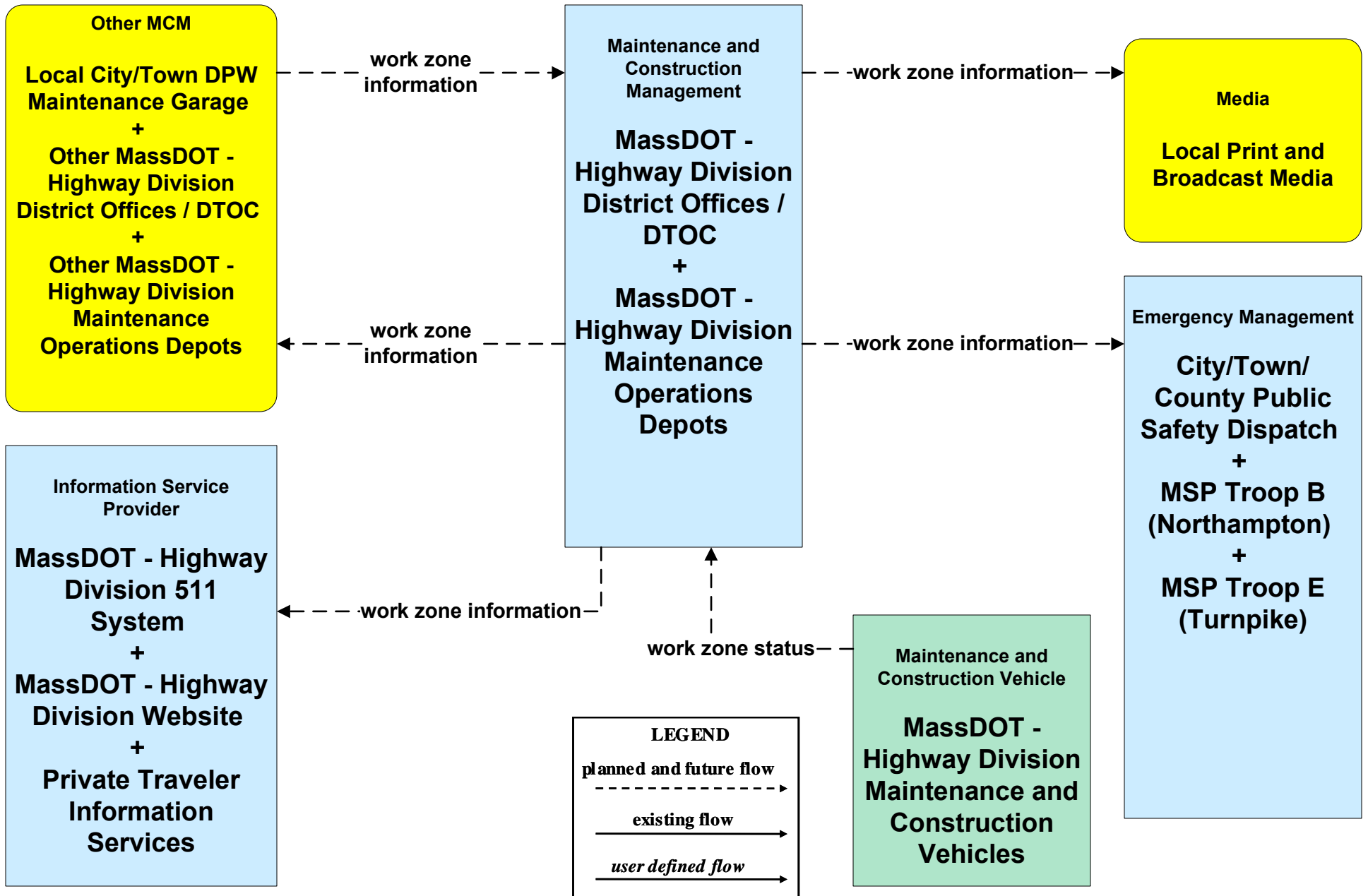
**MC07 - Roadway Maintenance and Construction
Town of Greenfield**



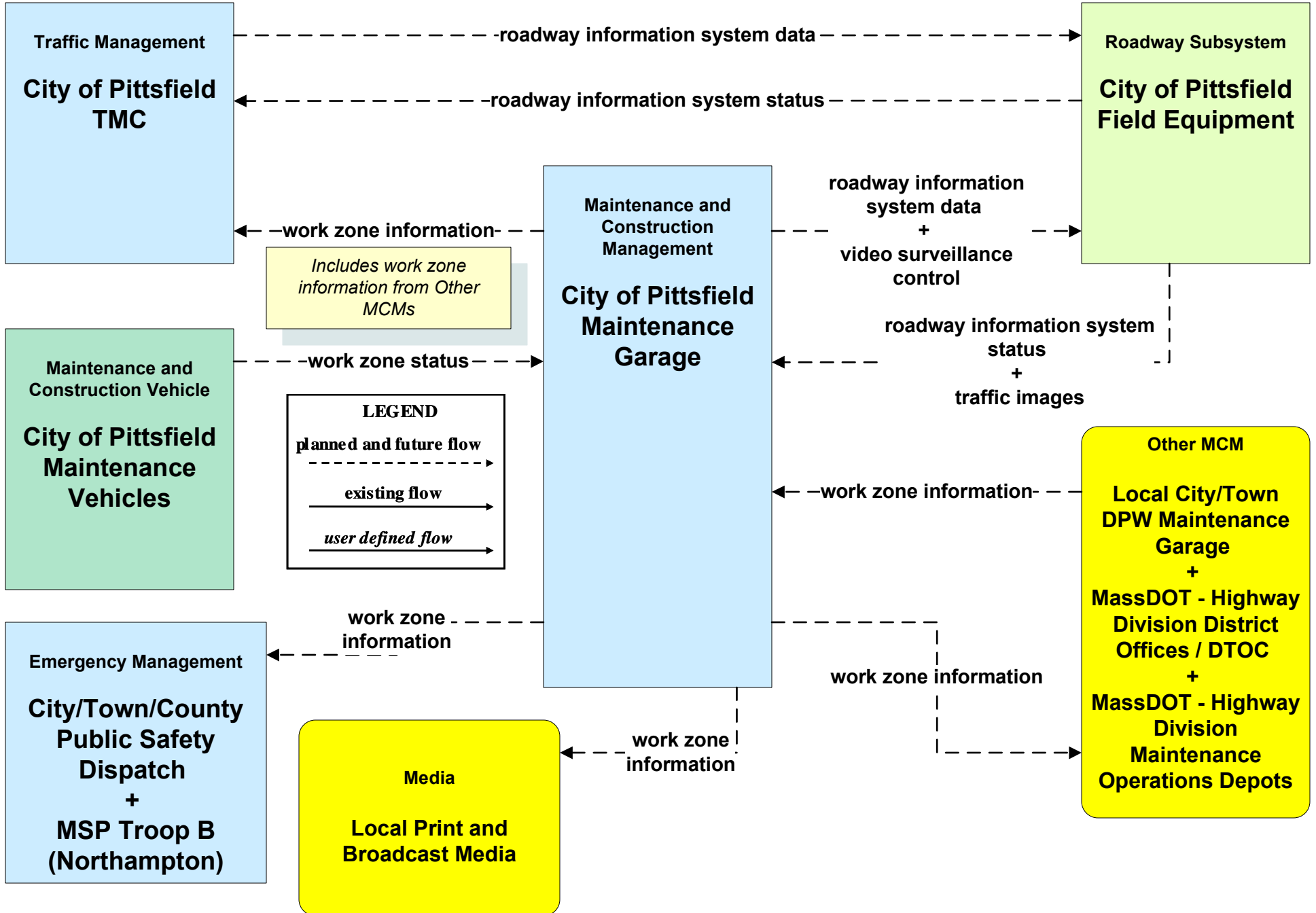
**MC07 - Roadway Maintenance and Construction
Local City/Town**



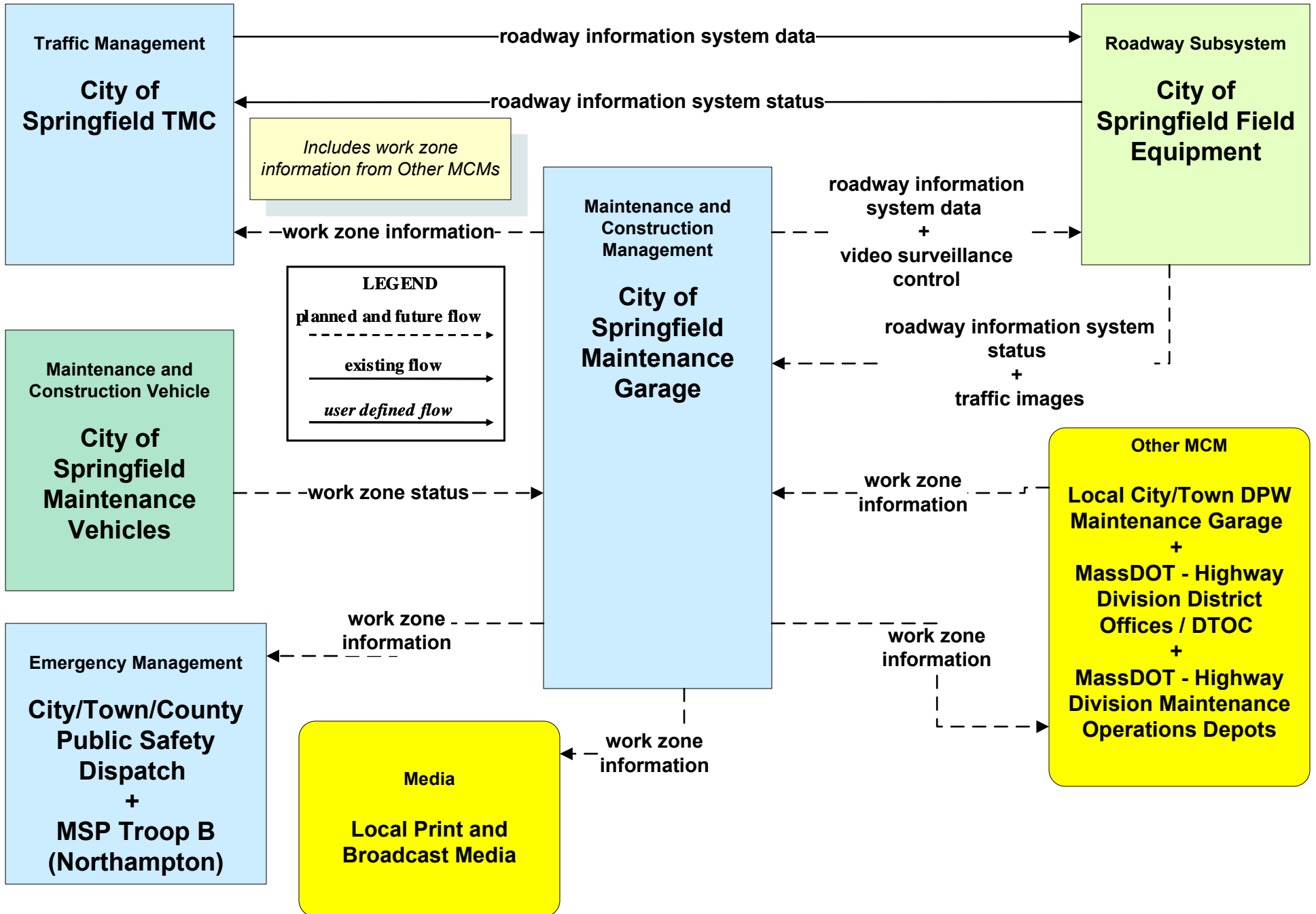
**MC08 - Workzone Management
MassDOT - Highway Division (2 of 2)**



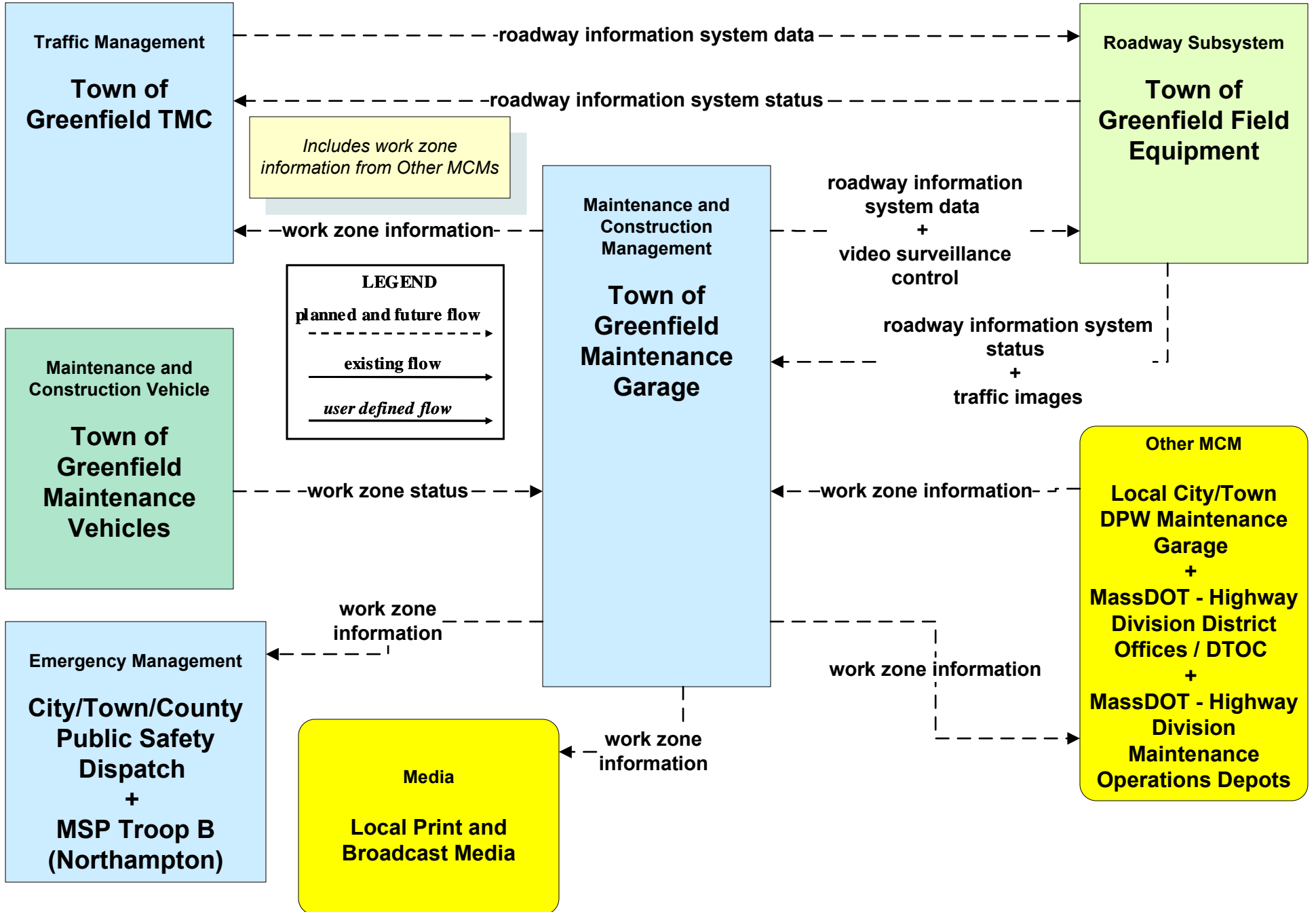
MC08 - Workzone Management City of Pittsfield



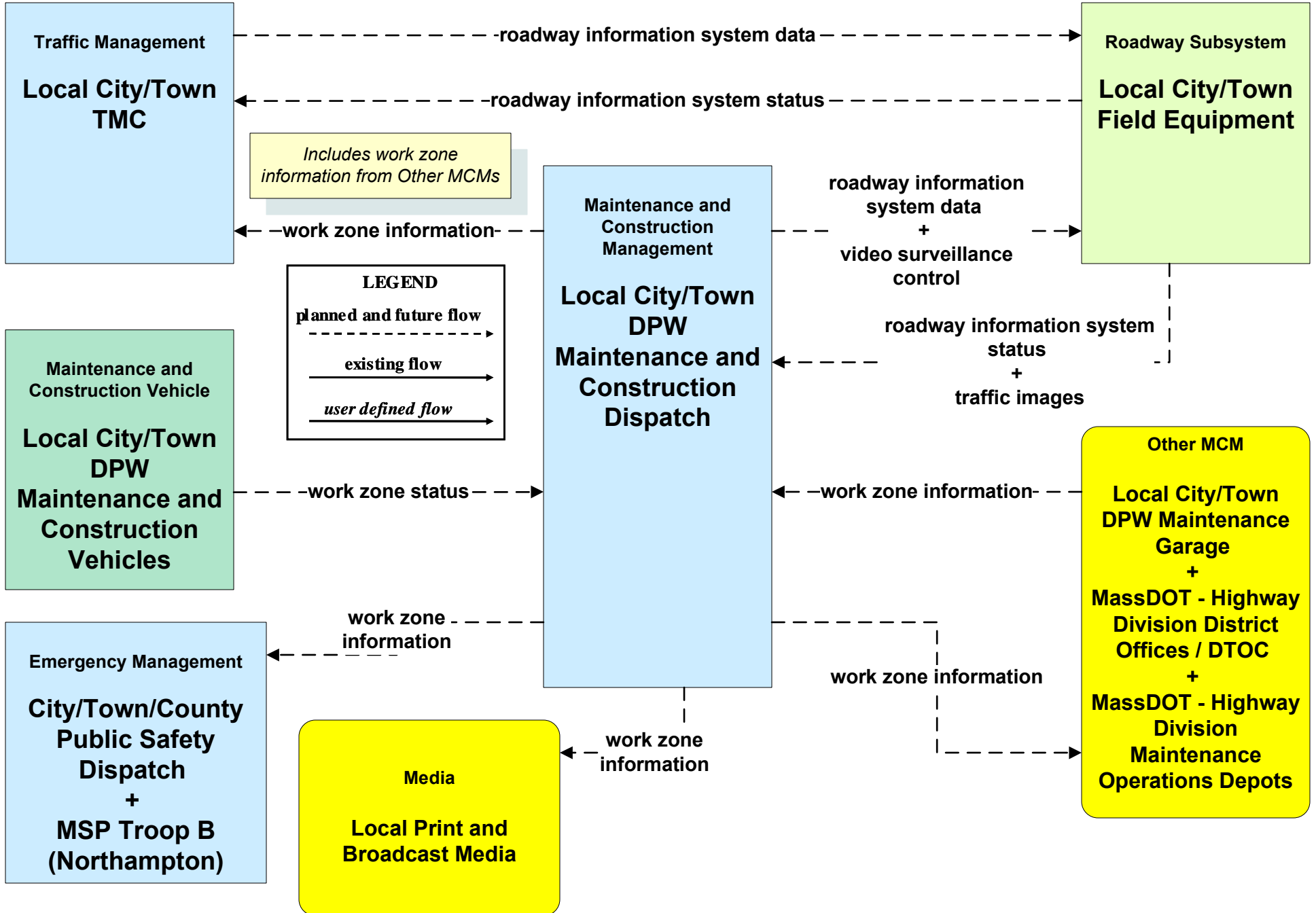
MC08 - Workzone Management City of Springfield



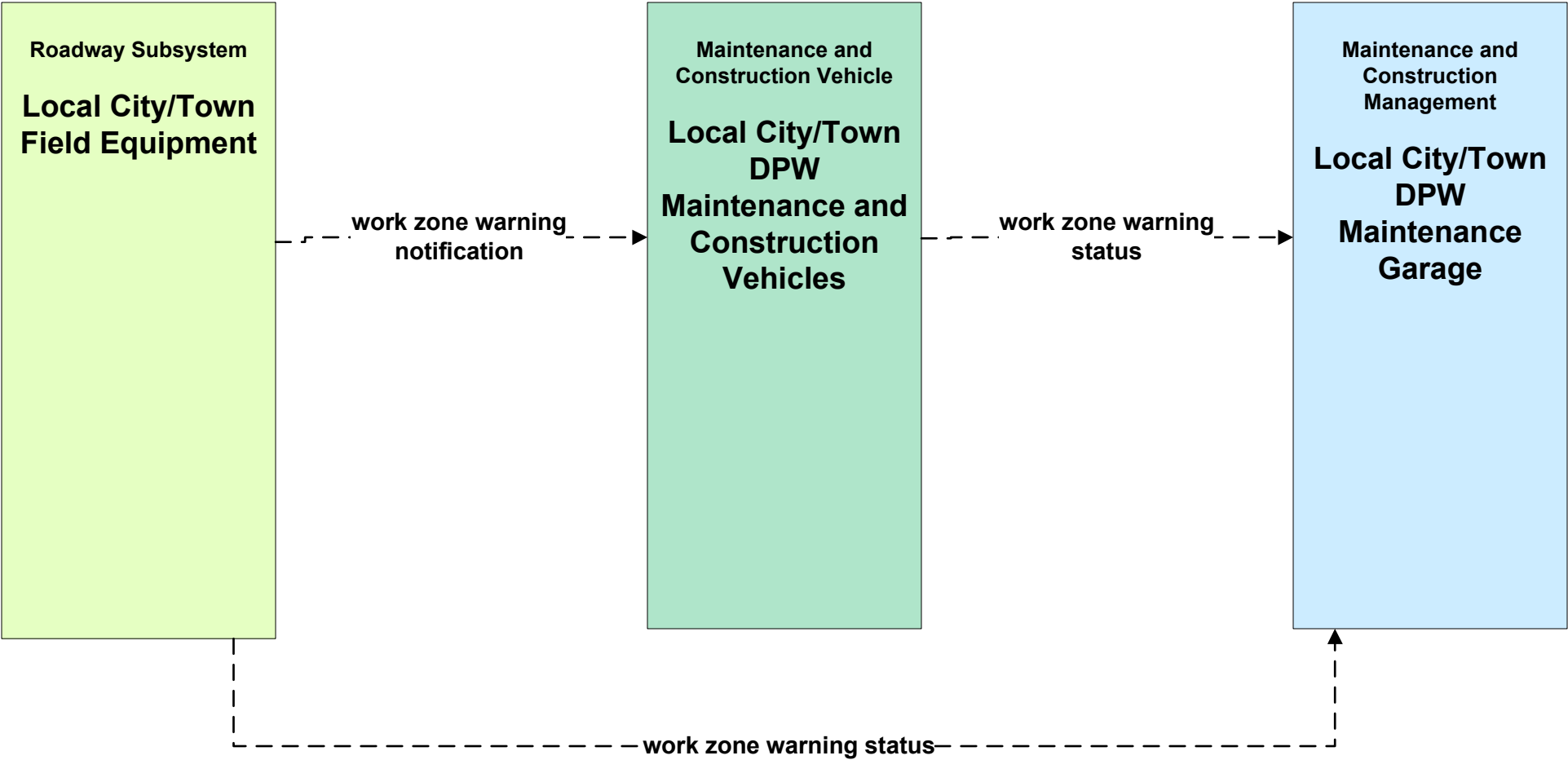
MC08 - Workzone Management Town of Greenfield



MC08 - Workzone Management Local City/Town



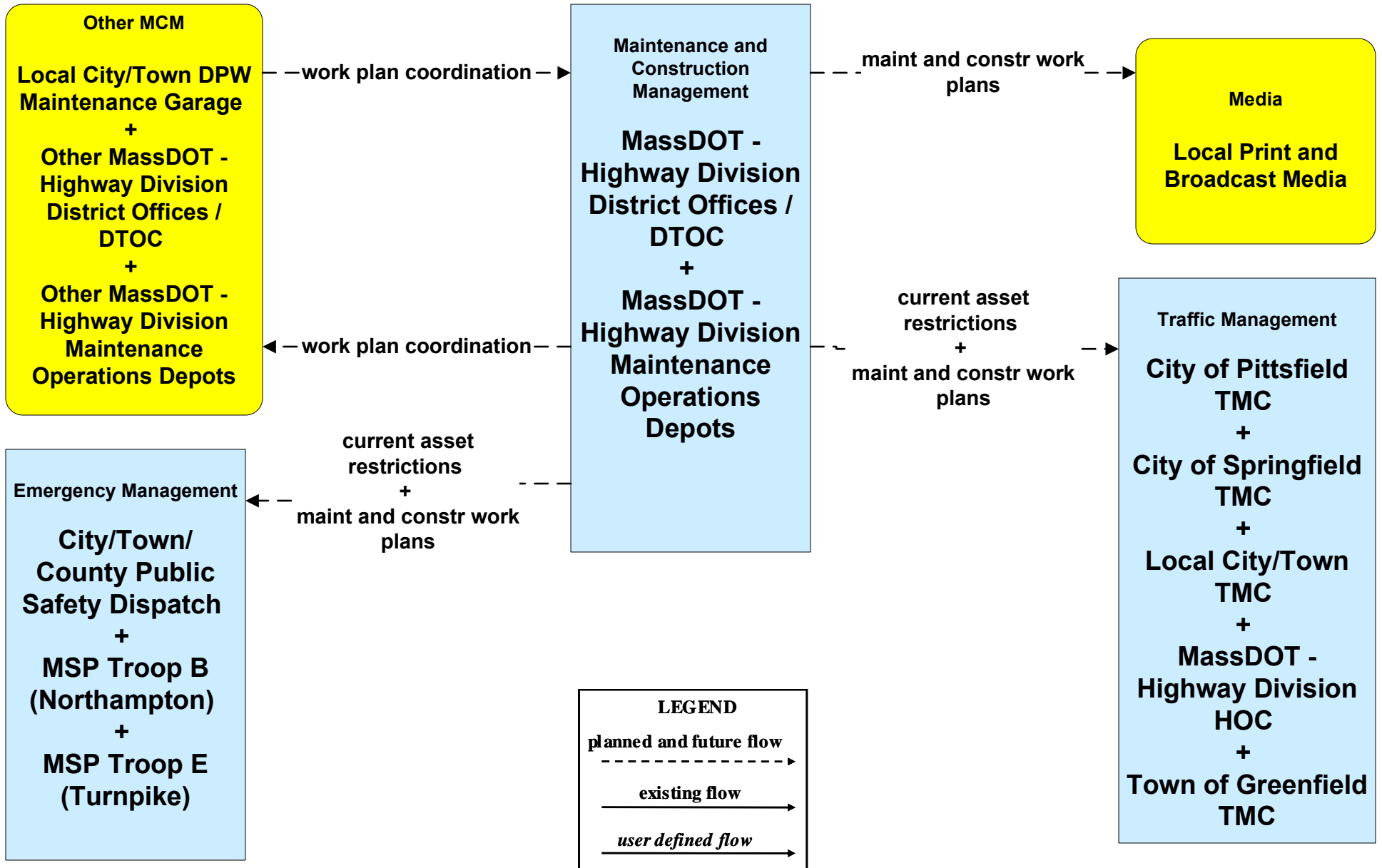
**MC09 - Workzone Safety Monitoring
Local City/Town**



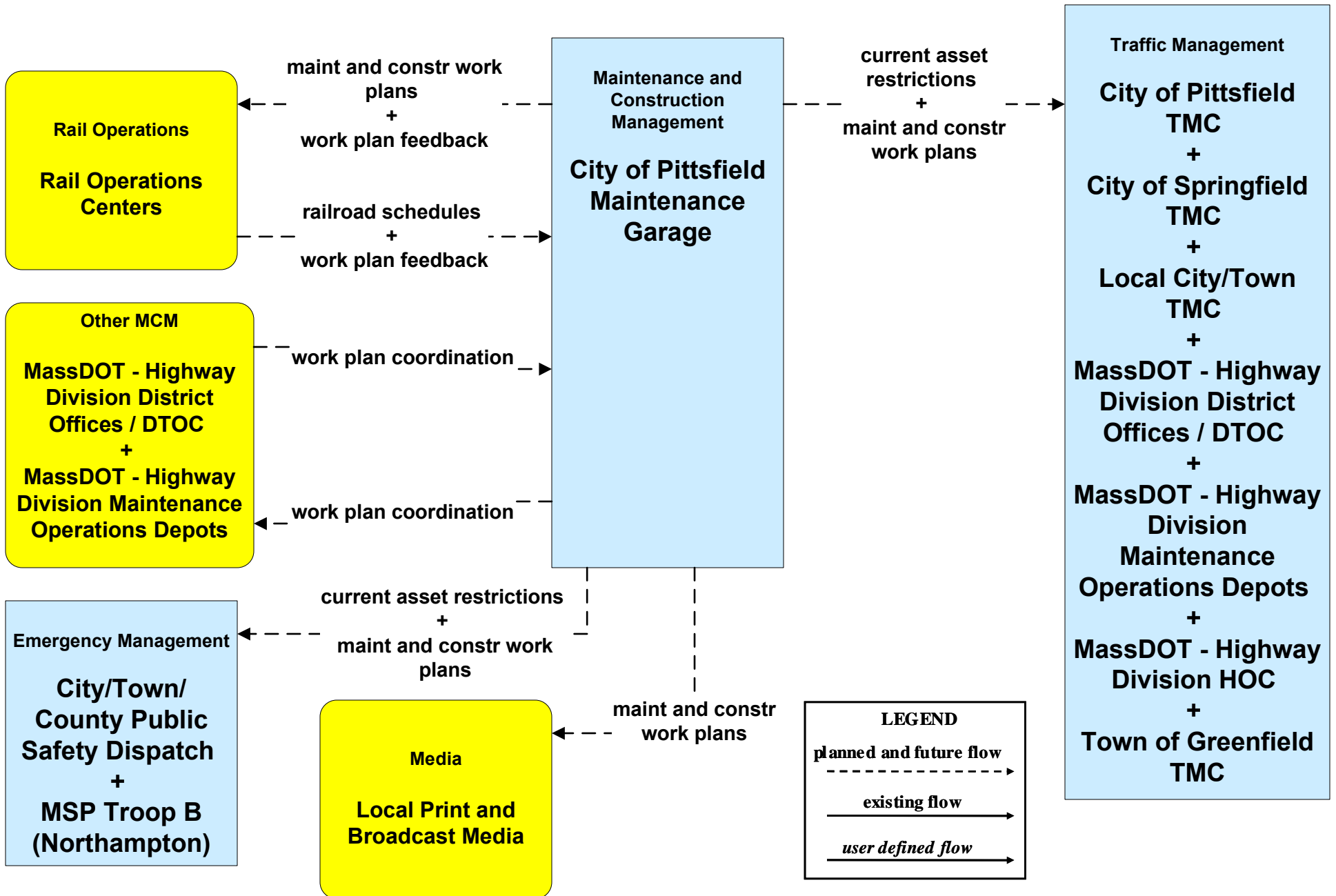
LEGEND

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

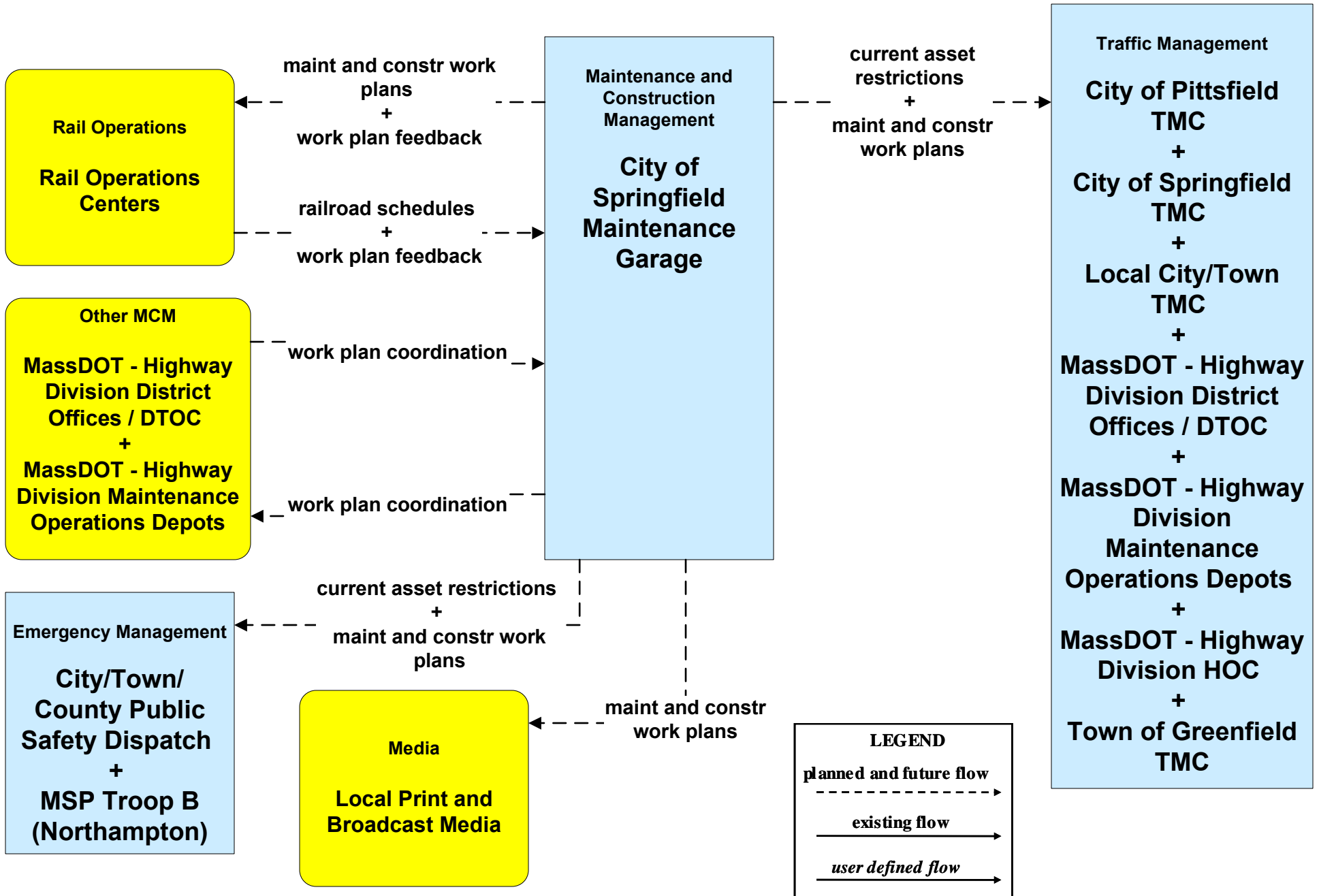
**MC10 - Maintenance and Construction Activity Coordination
MassDOT - Highway Division (1 of 2)**



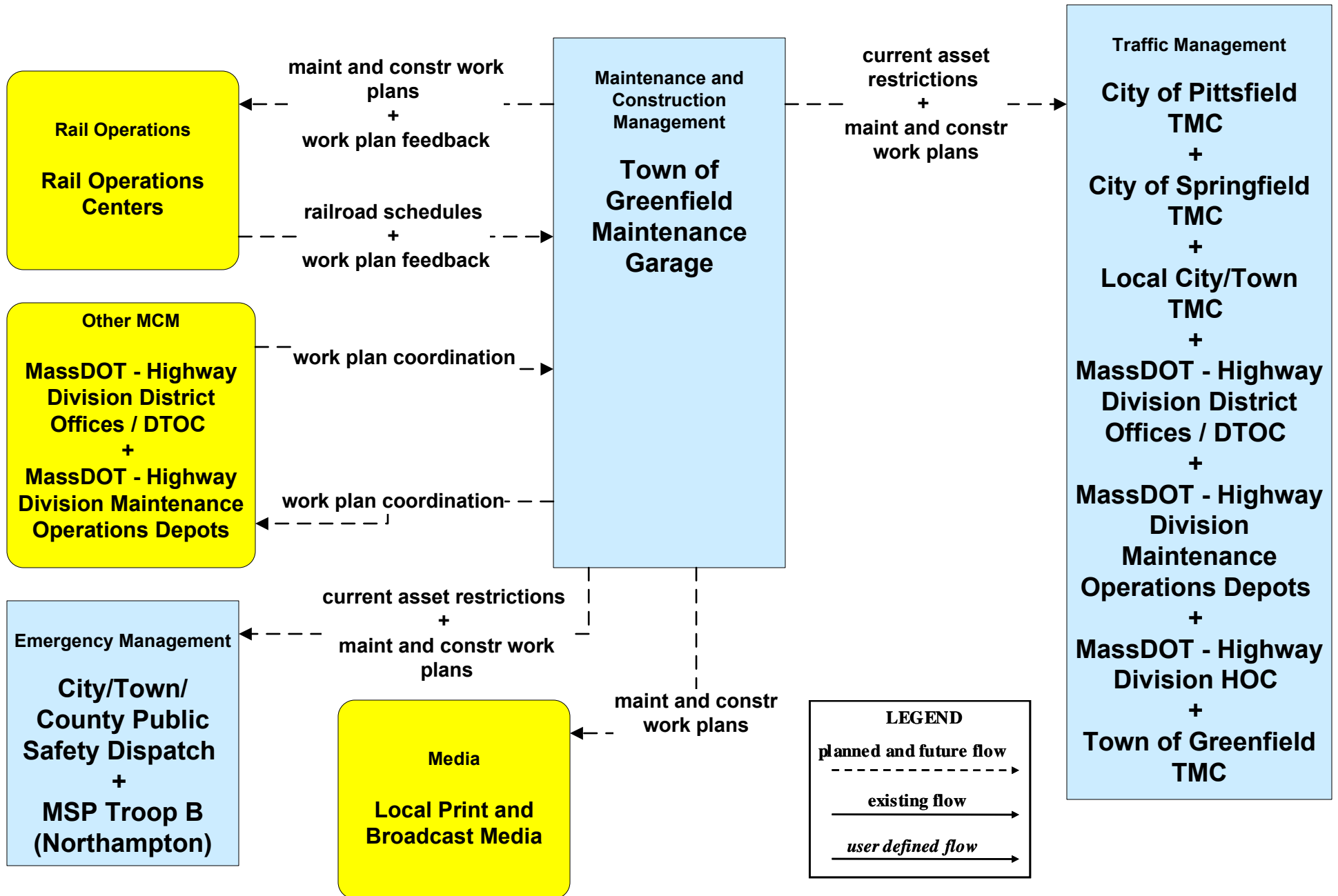
**MC10 - Maintenance and Construction Activity Coordination
City of Pittsfield**



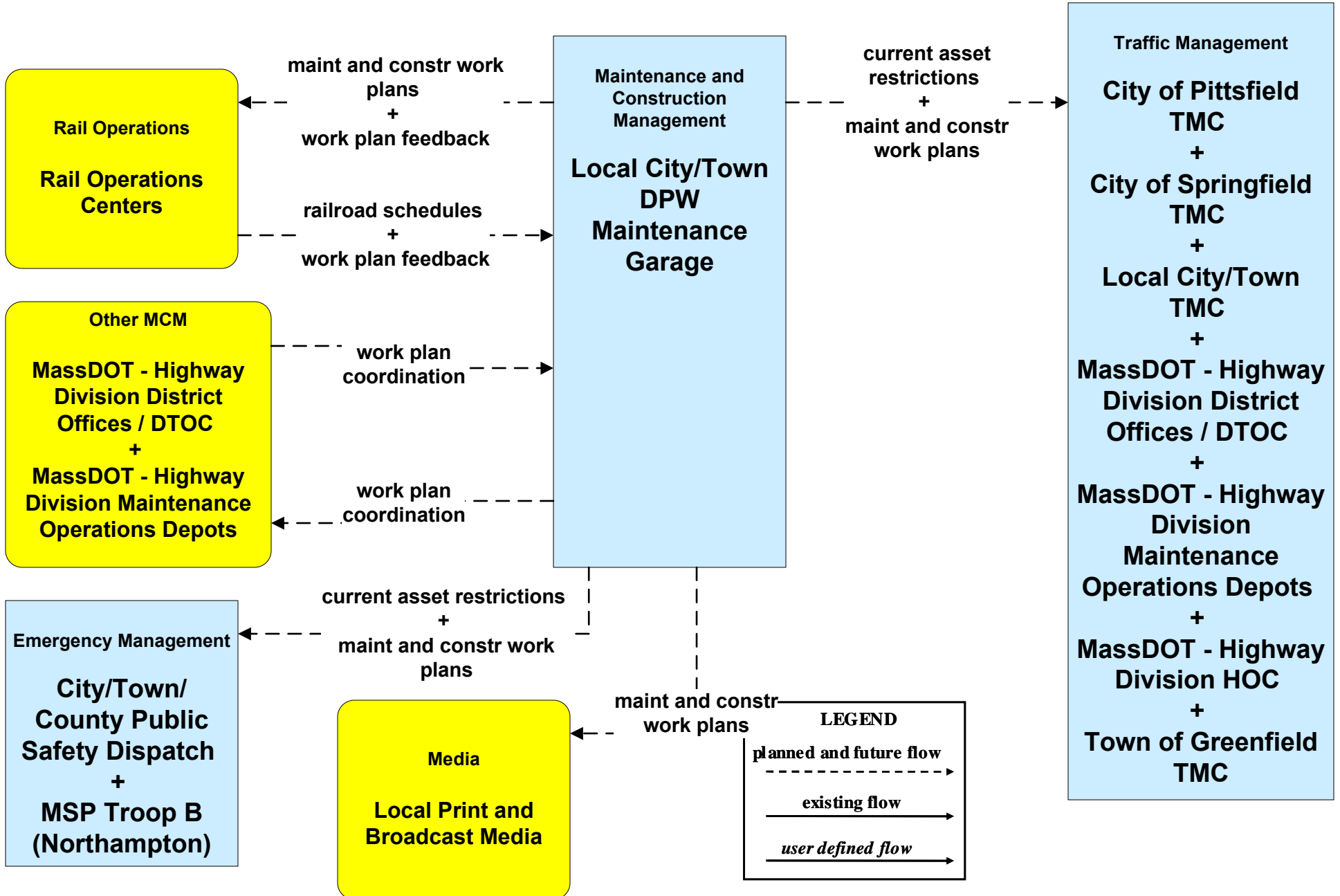
**MC10 - Maintenance and Construction Activity Coordination
City of Springfield**



**MC10 - Maintenance and Construction Activity Coordination
Town of Greenfield**



**MC10 - Maintenance and Construction Activity Coordination
Local City/Town**



MC12 - Infrastructure Monitoring Local City/Town

