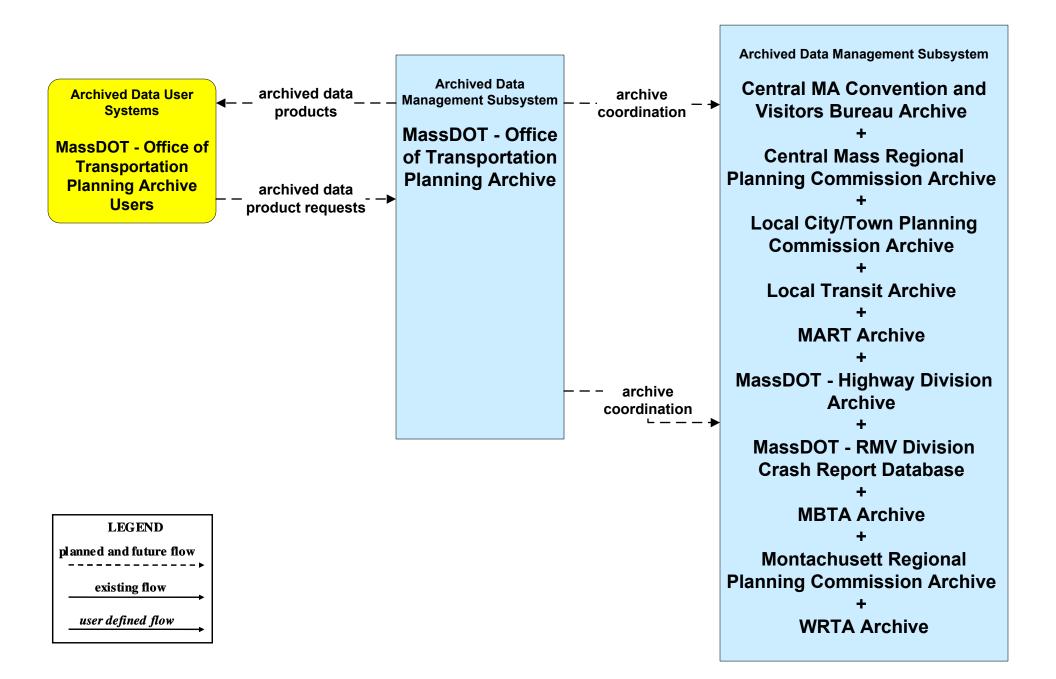
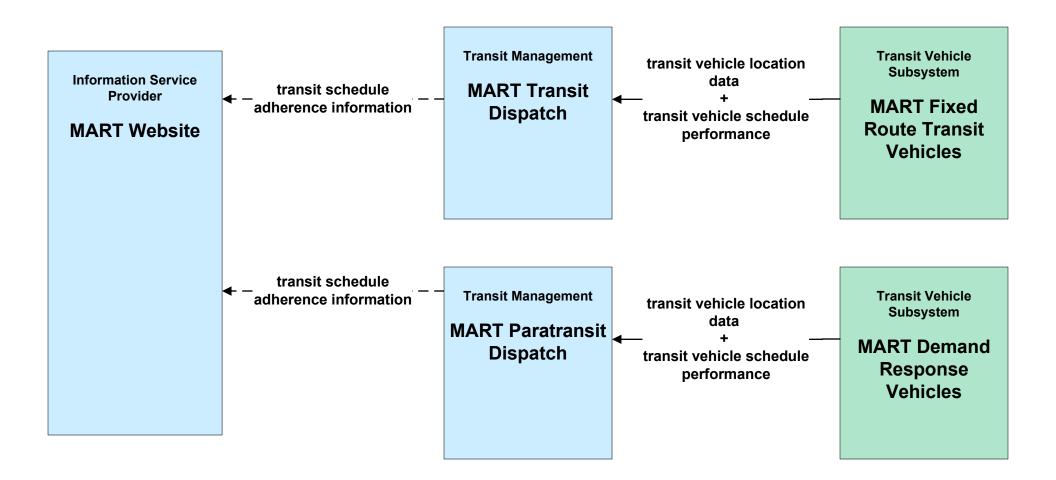
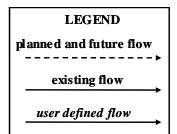


AD3 - ITS Virtual Data Warehouse MassDOT - Office of Transportation Planning

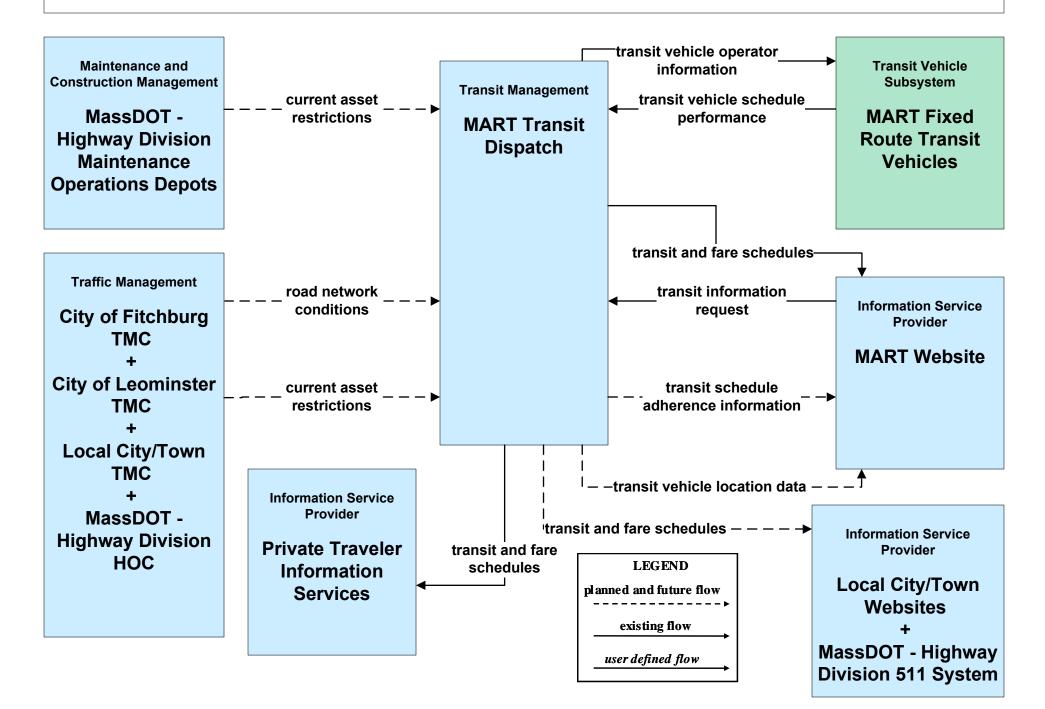


APTS01 - Transit Vehicle Tracking MART

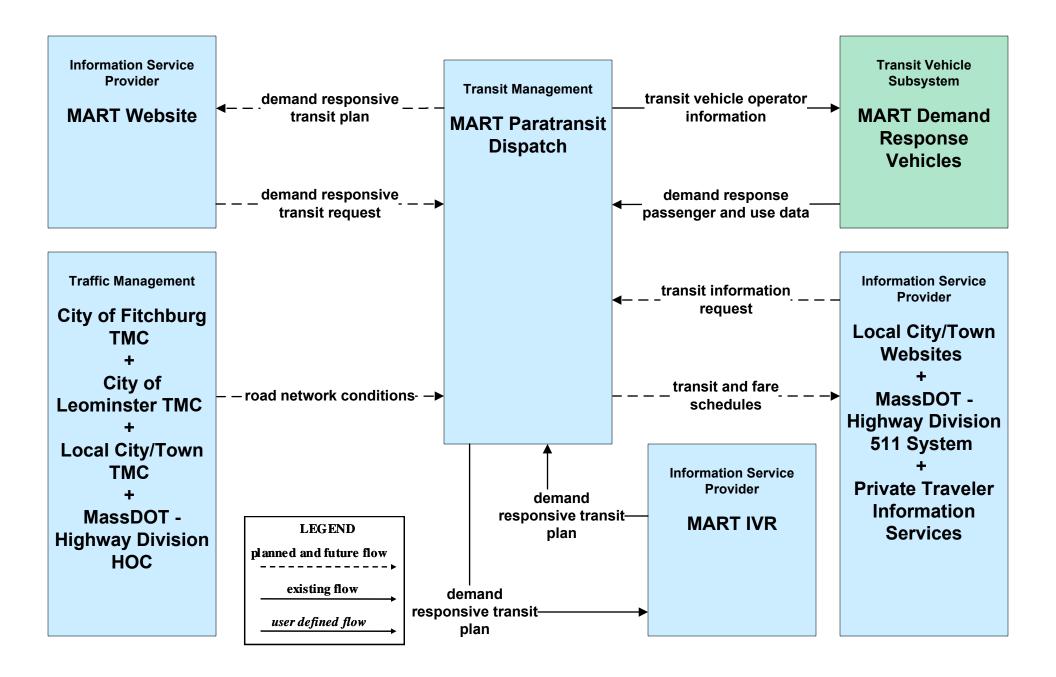




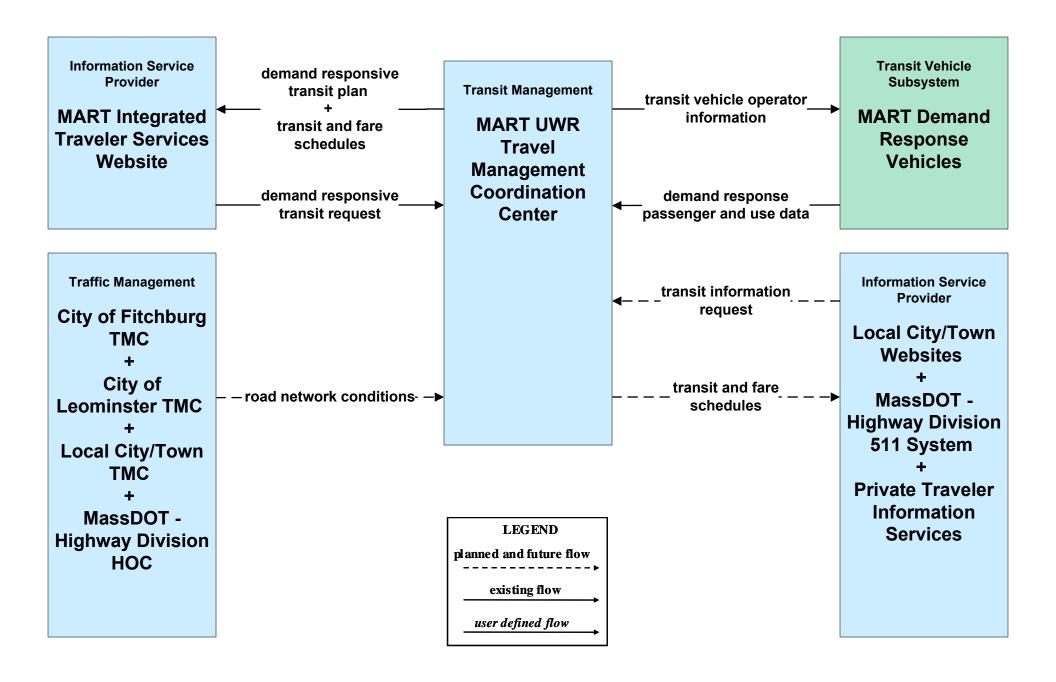
APTS02 - Transit Fixed-Route Operations MART



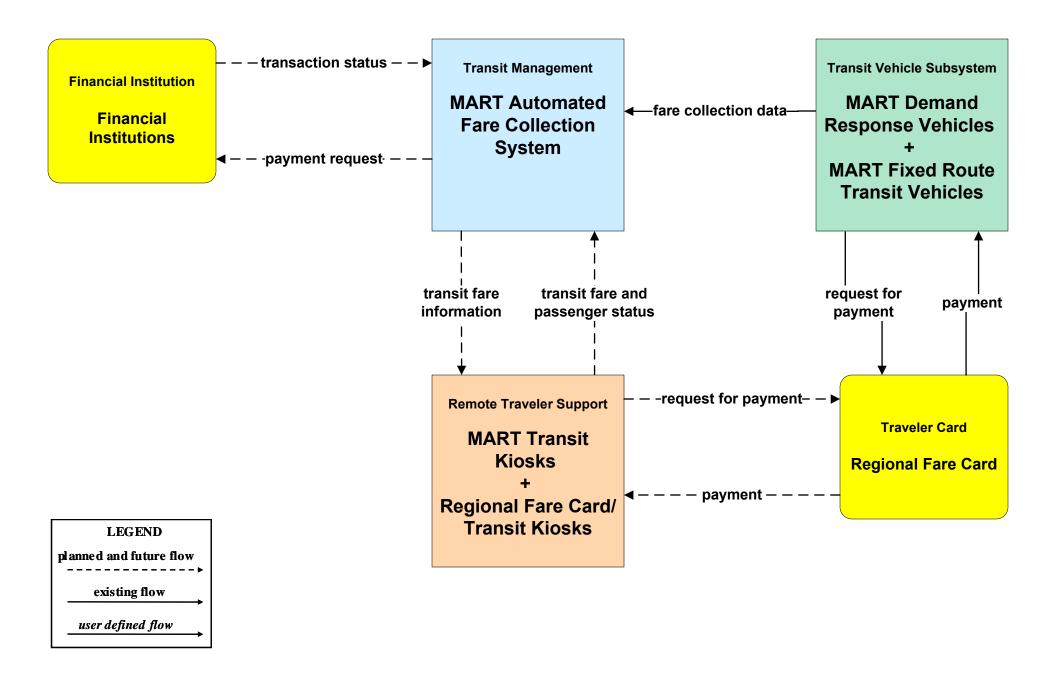
APTS03 - Demand Response and Paratransit Operations MART (1 of 2)



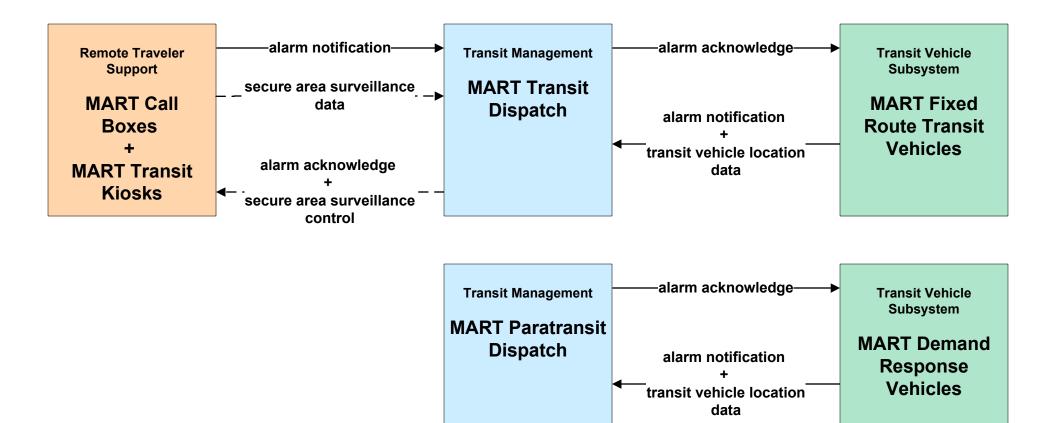
APTS03 - Demand Response and Paratransit Operations MART (2 of 2)

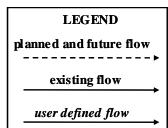


APTS04 - Transit Passenger and Fare Payment MART

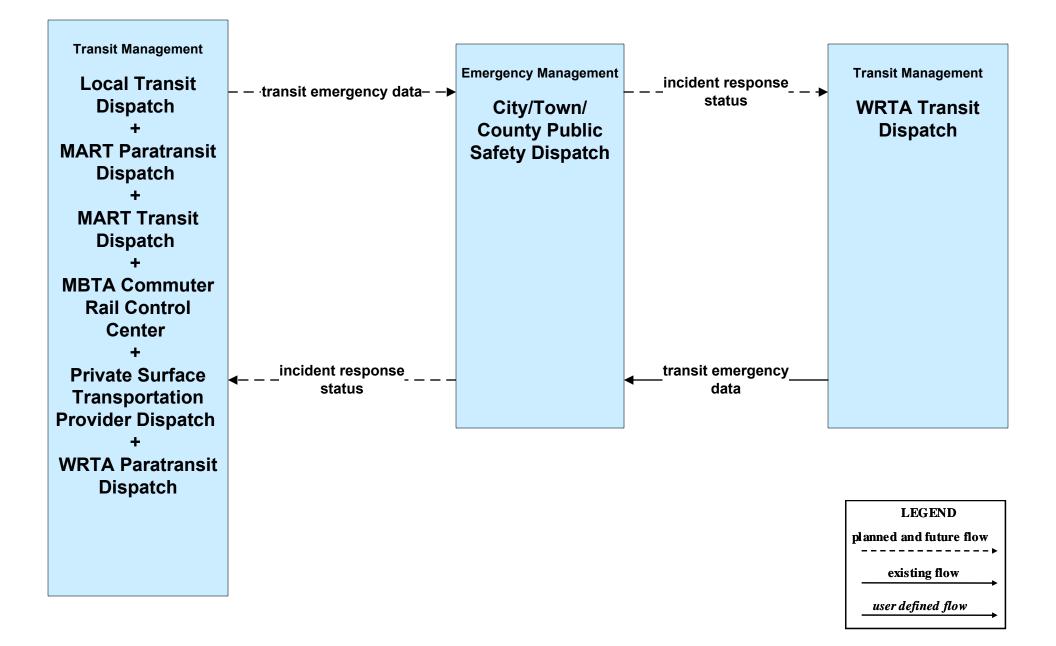


APTS05 - Transit Security MART

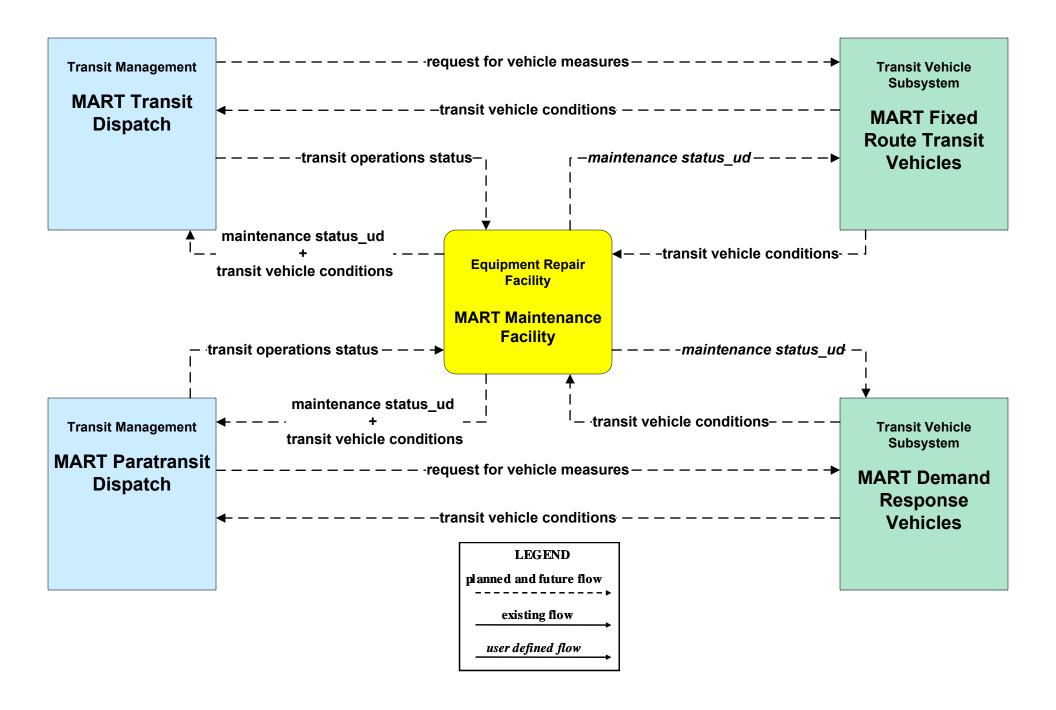




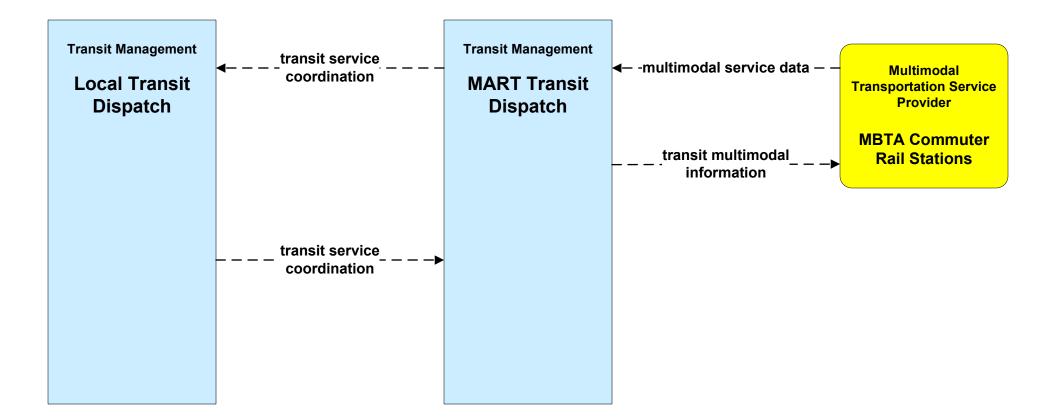
APTS05 - Transit Security City/Town/County

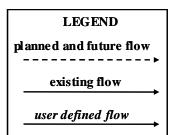


APTS06 - Transit Vehicle Maintenance MART

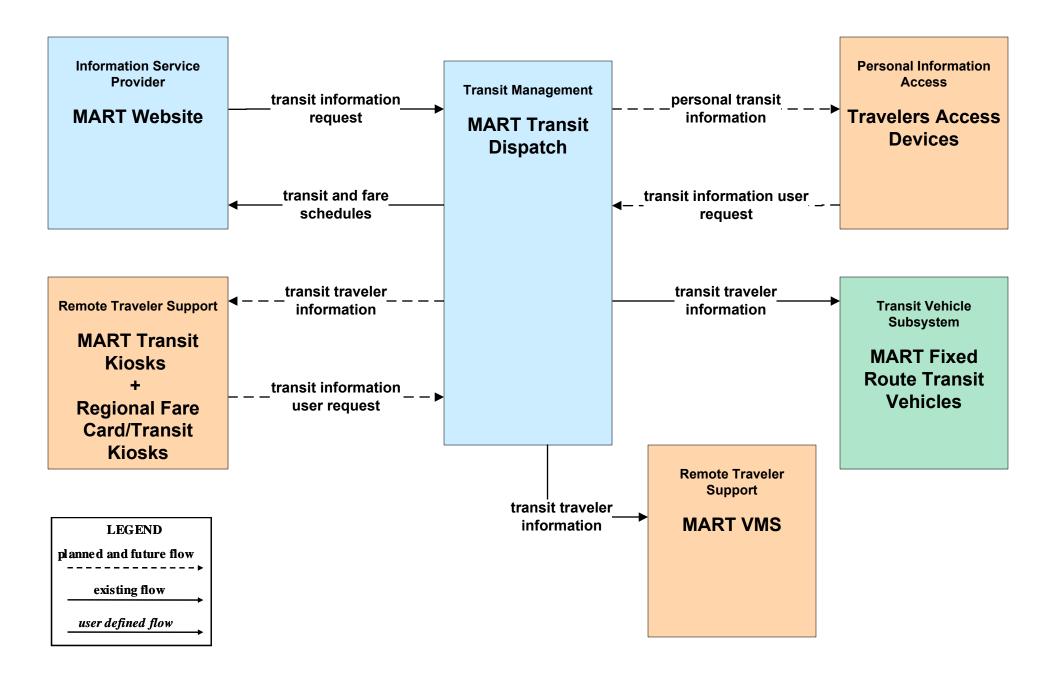


APTS07 - Multimodal Coordination MART

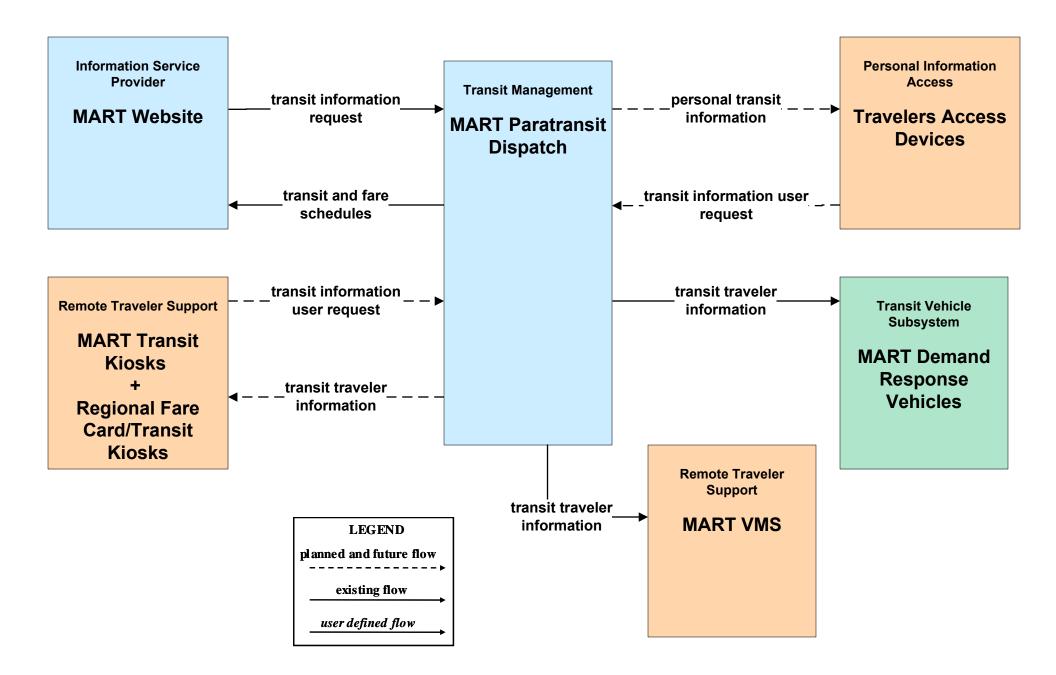


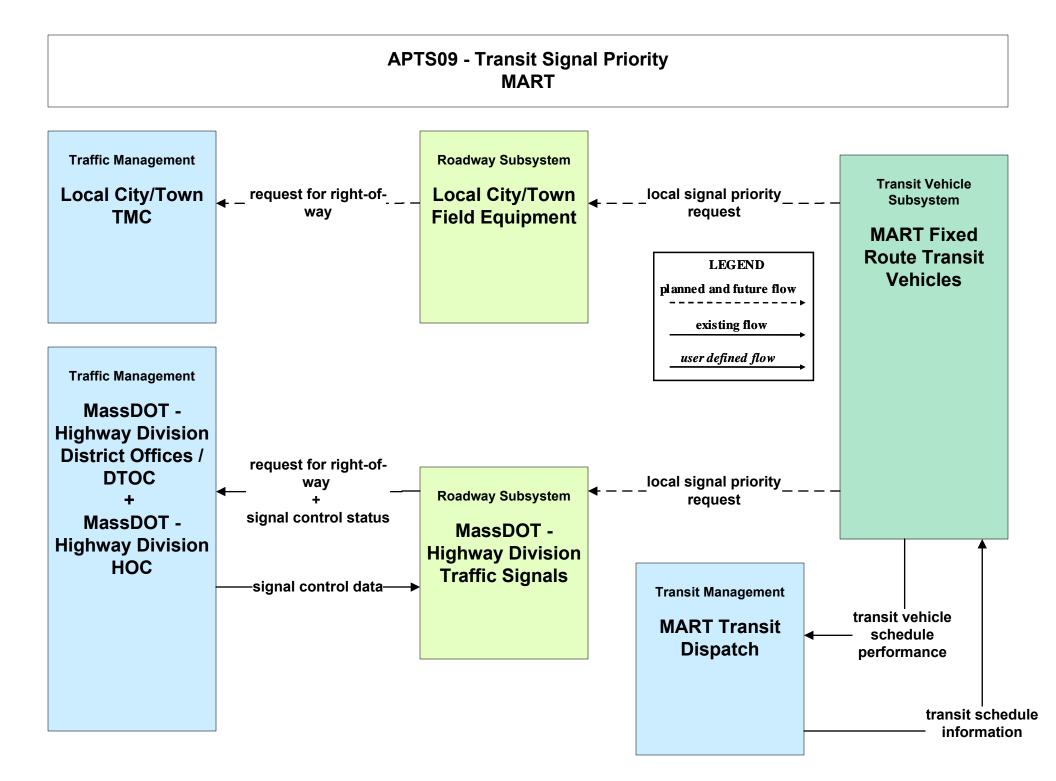


APTS08 - Transit Traveler Information MART (1 of 2)



APTS08 - Transit Traveler Information MART (2 of 2)



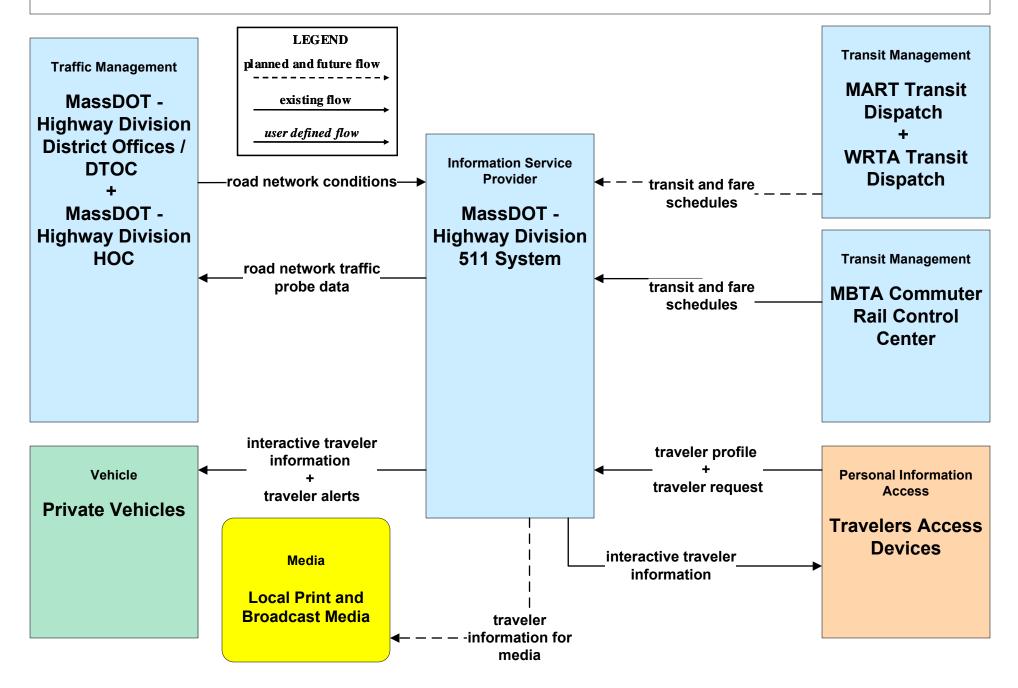


APTS10 - Automated Passenger Counting MART

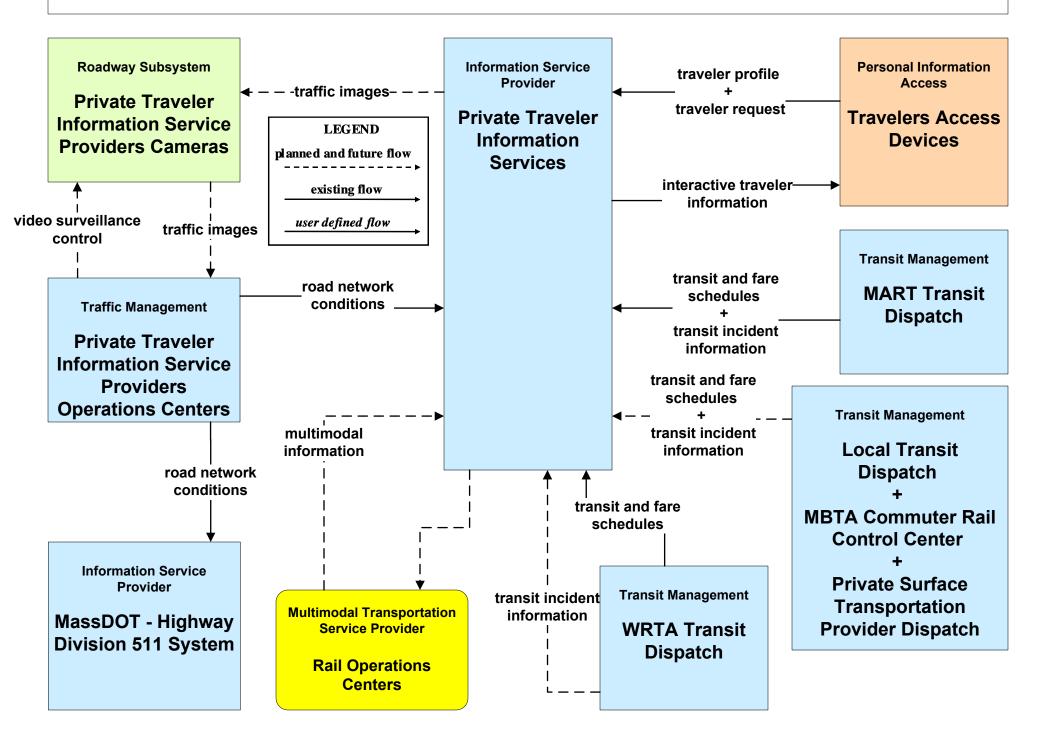
Transit Management MART Transit Dispatch	 ← – – – -transit vehicle loading data– – – – 	Transit Vehicle Subsystem MART Fixed Route Transit Vehicles

LEGEND planned and future flow existing flow user defined flow

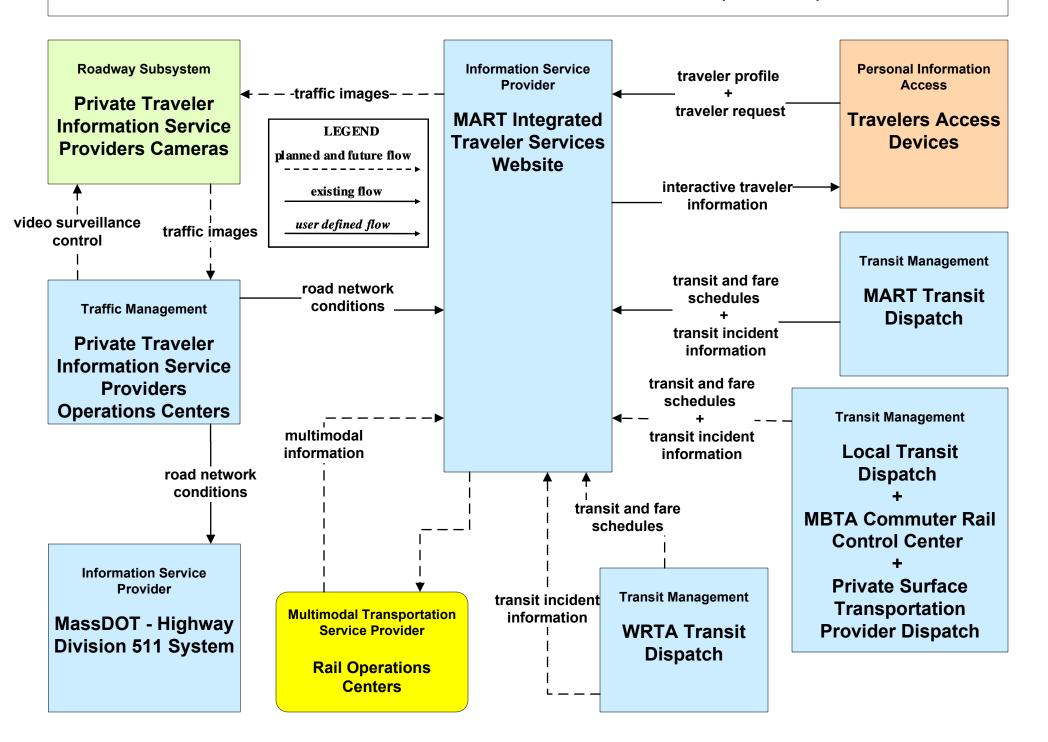
ATIS02 - Interactive Traveler Information MassDOT - Highway Division



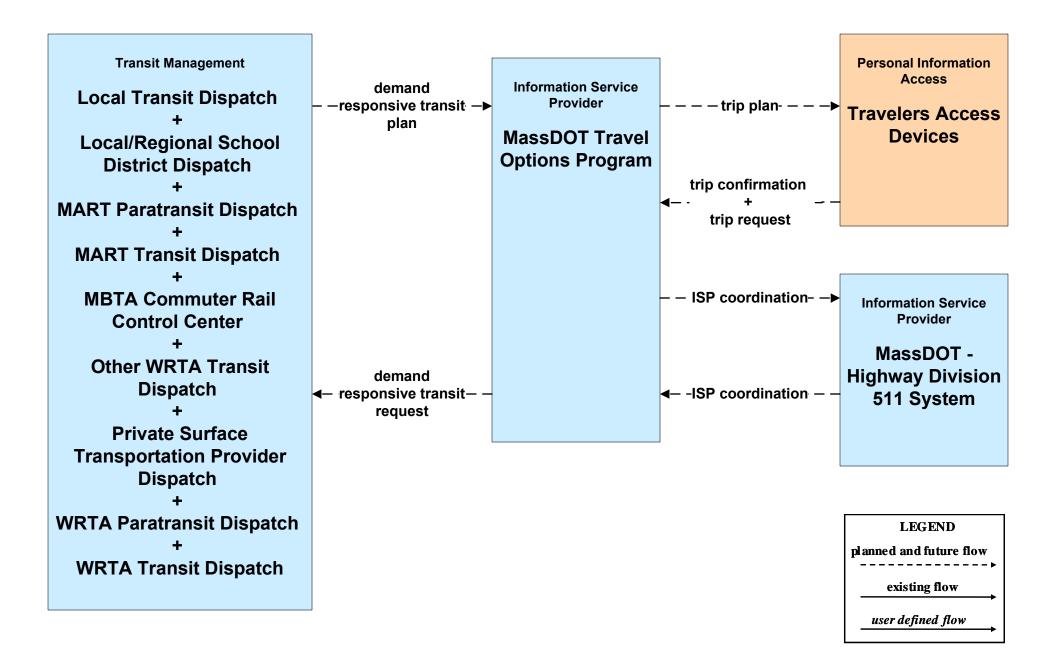
ATIS02 - Interactive Traveler Information MART / Private Traveler Information Service Providers (Part 1 of 2)



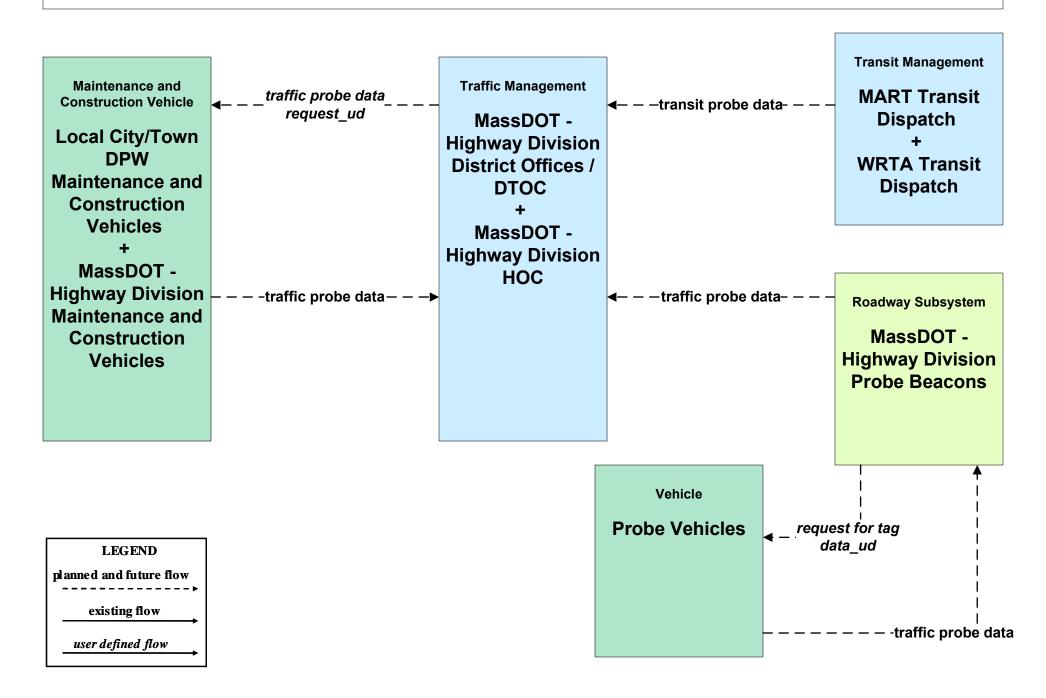
ATIS02 - Interactive Traveler Information MART / Private Traveler Information Service Providers (Part 2 of 2)



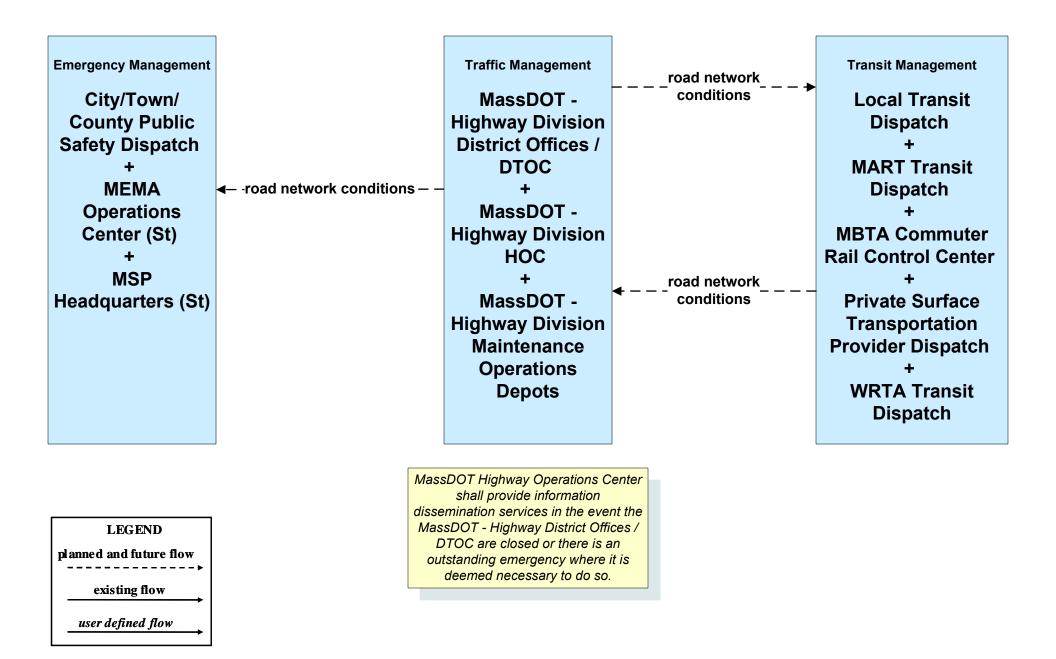
ATIS08 - Dynamic Ridesharing MassDOT



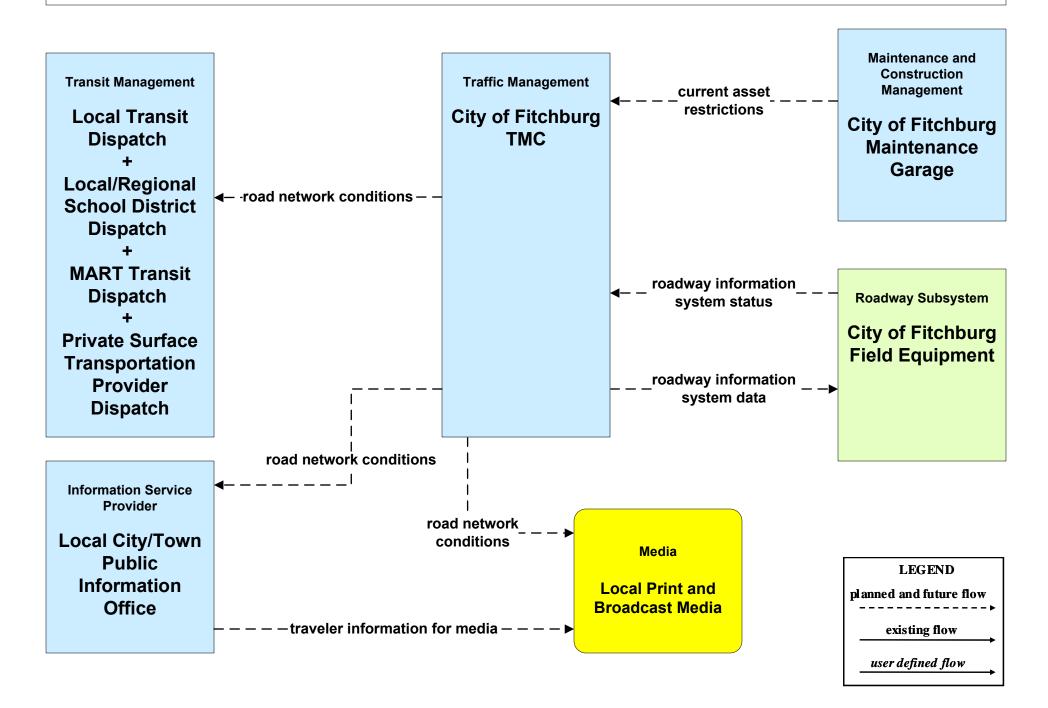
ATMS02 - Probe Surveillance MassDOT - Highway Division



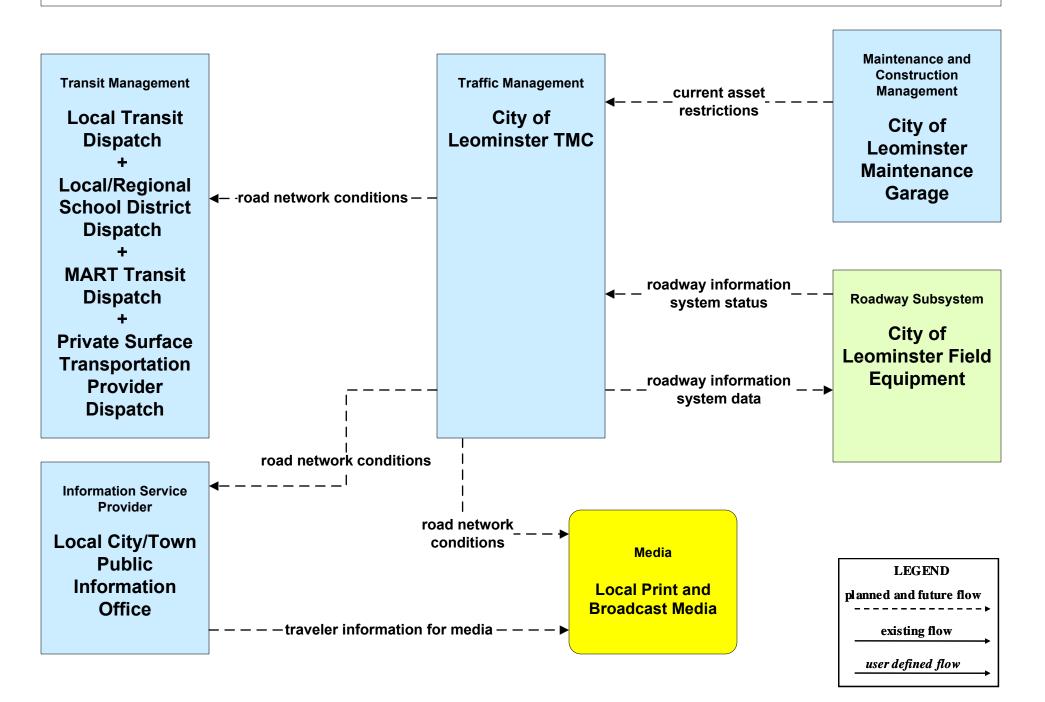
ATMS06 - Traffic Information Dissemination MassDOT - Highway Division (2 of 2)



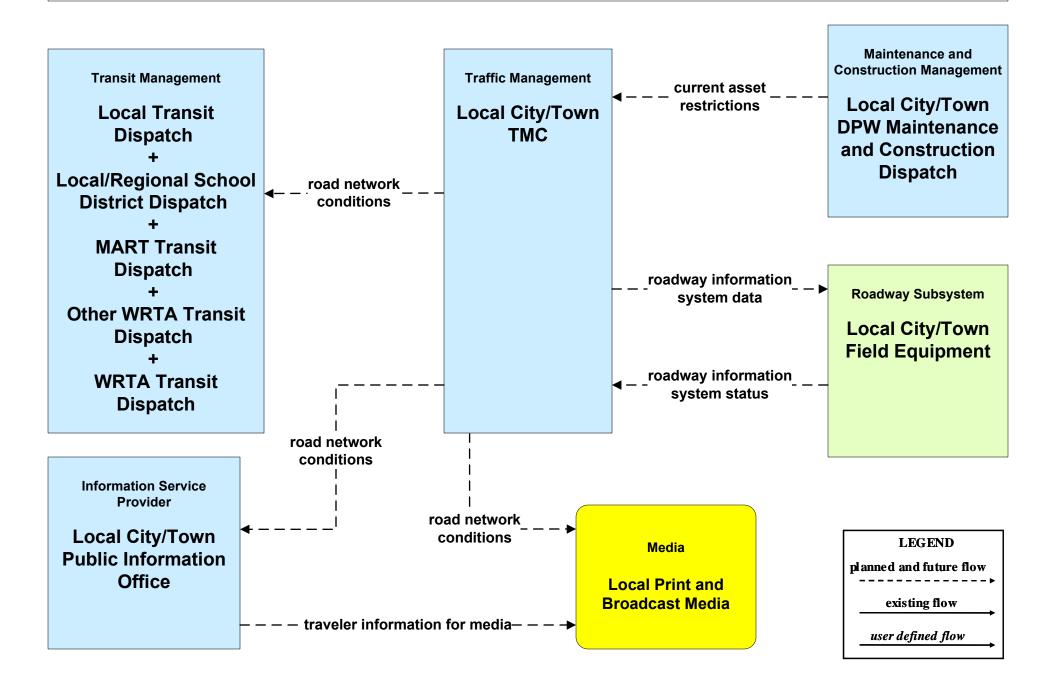
ATMS06 - Traffic Information Dissemination City of Fitchburg



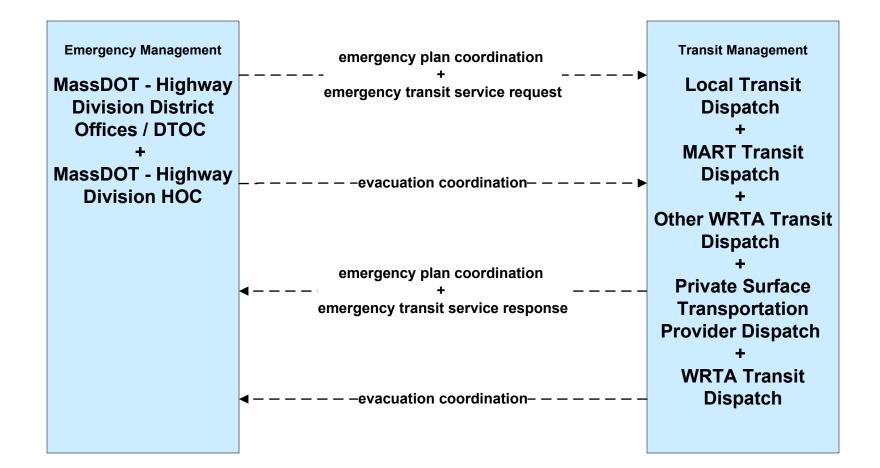
ATMS06 - Traffic Information Dissemination City of Leominster



ATMS06 - Traffic Information Dissemination Local City/Town

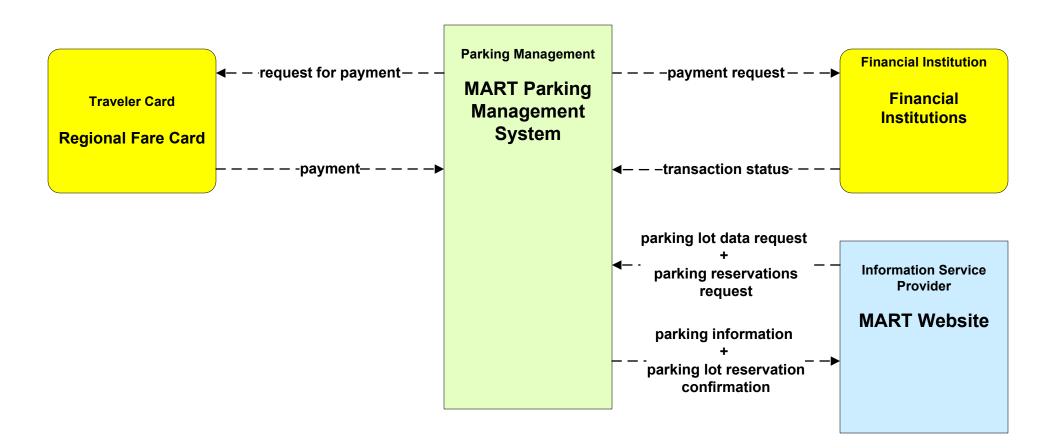


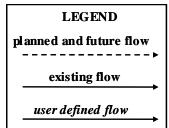
ATMS08 - Incident Management MassDOT - Highway Division (EM to Transit)



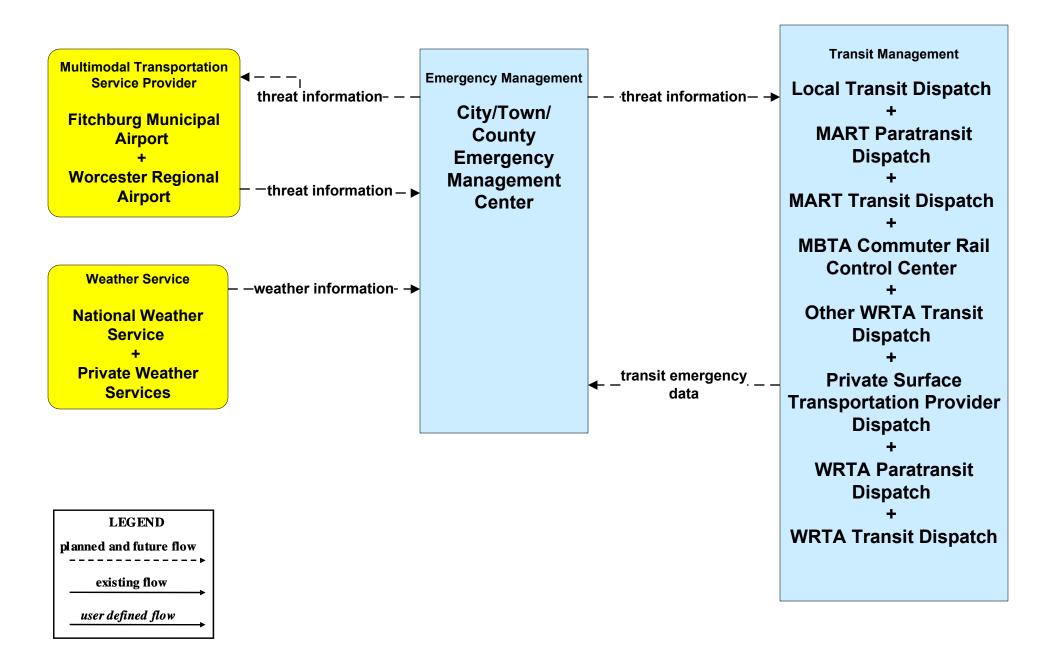
LEGEND planned and future flow existing flow user defined flow

ATMS16 - Parking Facility Management MART

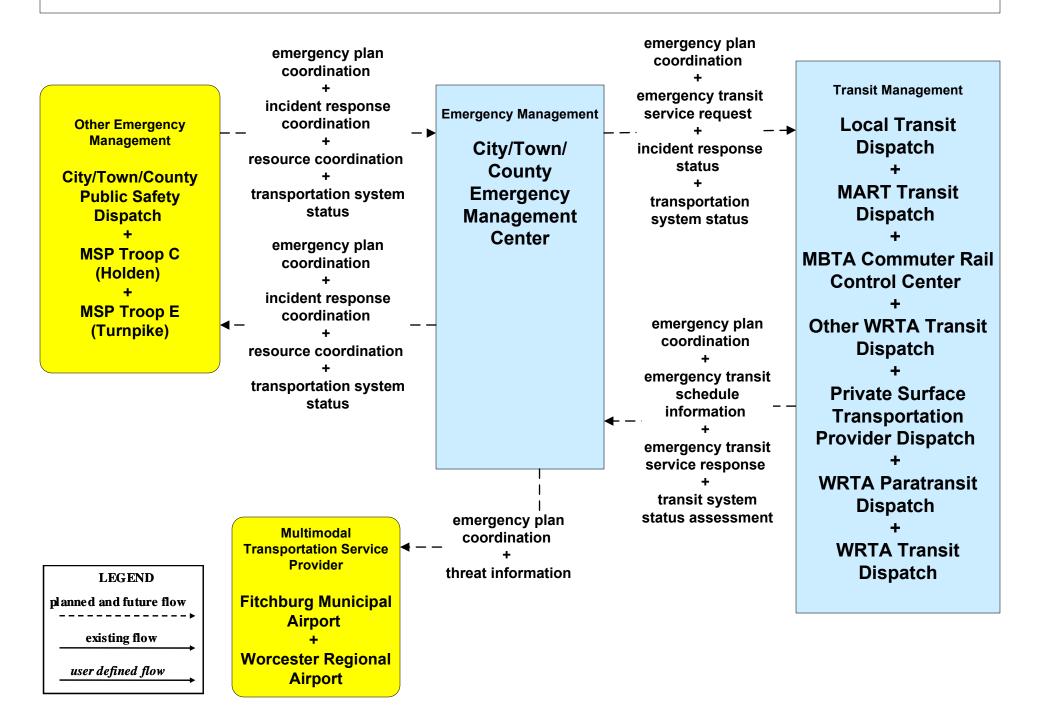




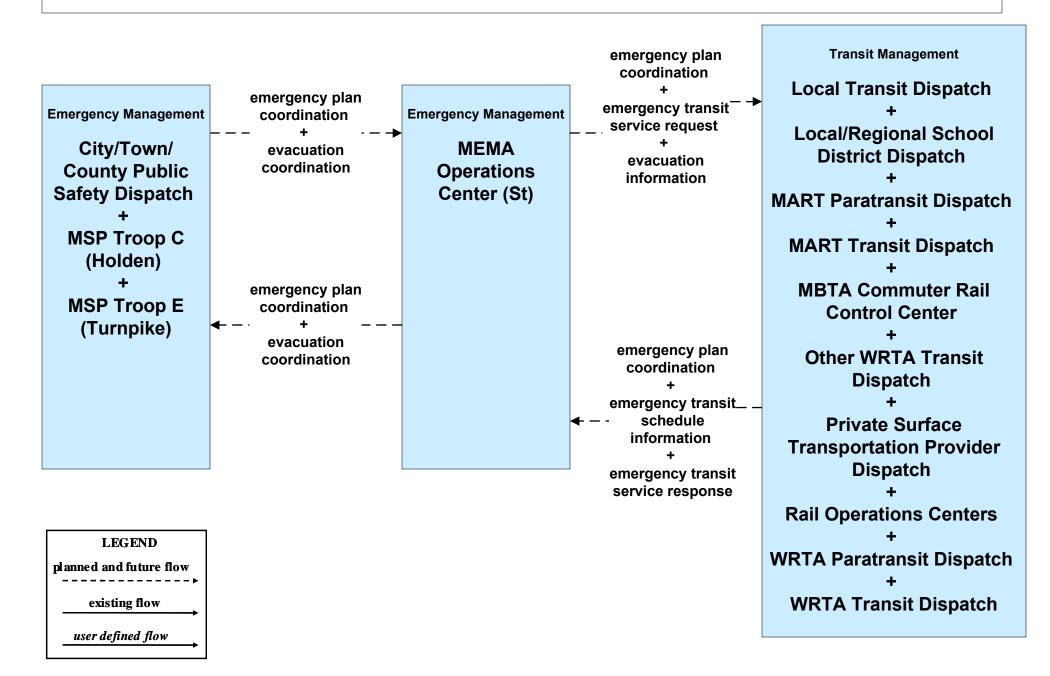
EM07 - Early Warning System City/Town/County Emergency Management Center (2 of 2)



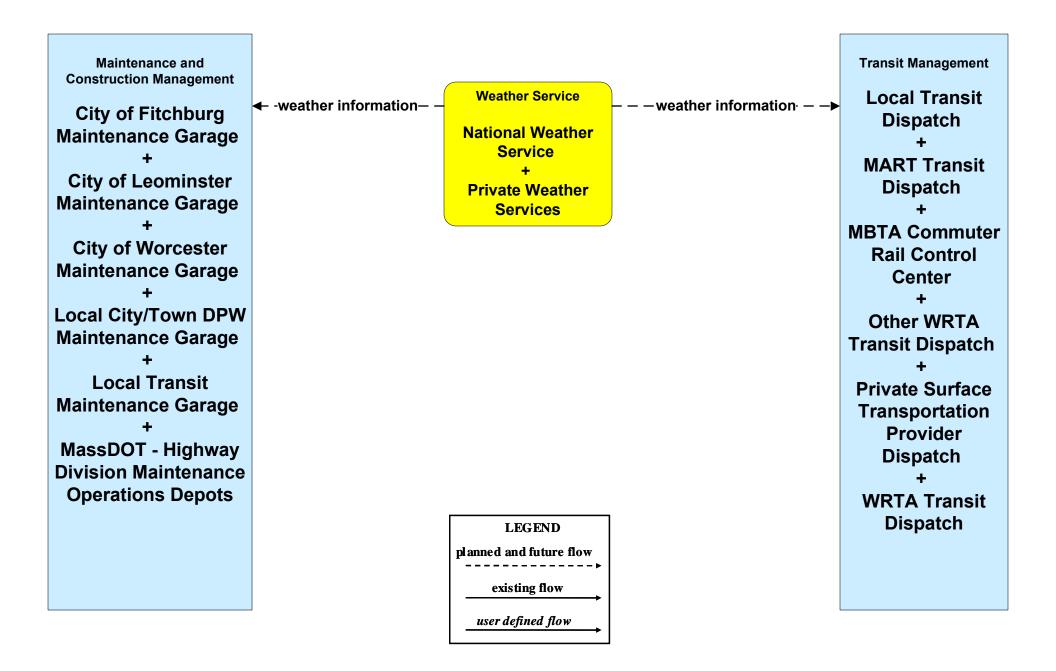
EM08 - Disaster Response City/Town/County (2 of 2) (EM to Other EM, EM to TRMS)



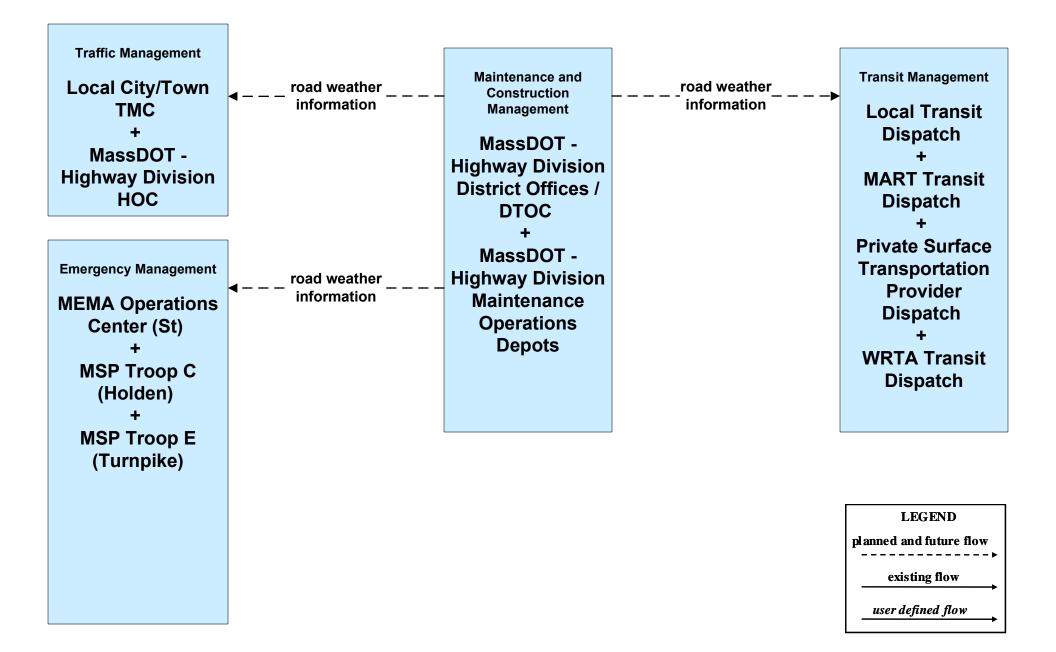
EM09 - Evacuation and Reentry Management MEMA (2 of 2) (EM to EM, EM to TRMS)



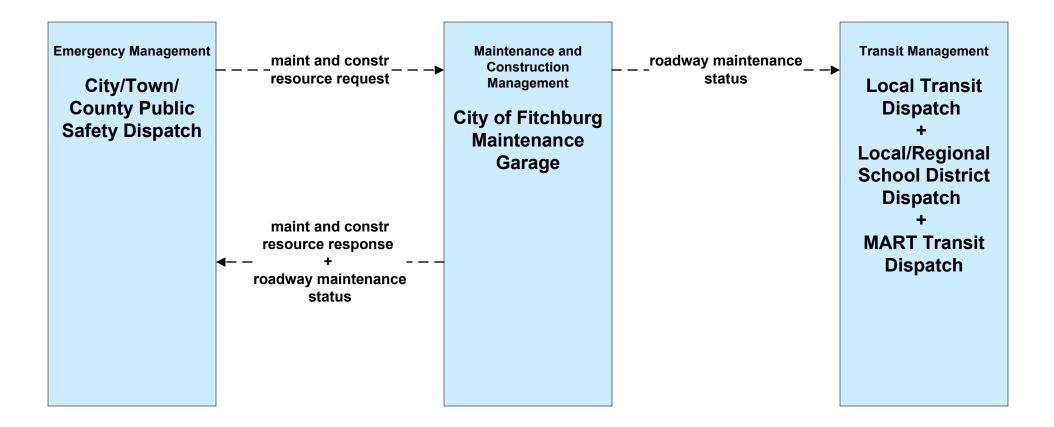
MC04 - Weather Information Processing and Distribution National Weather Service (1 of 2)

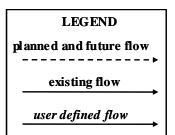


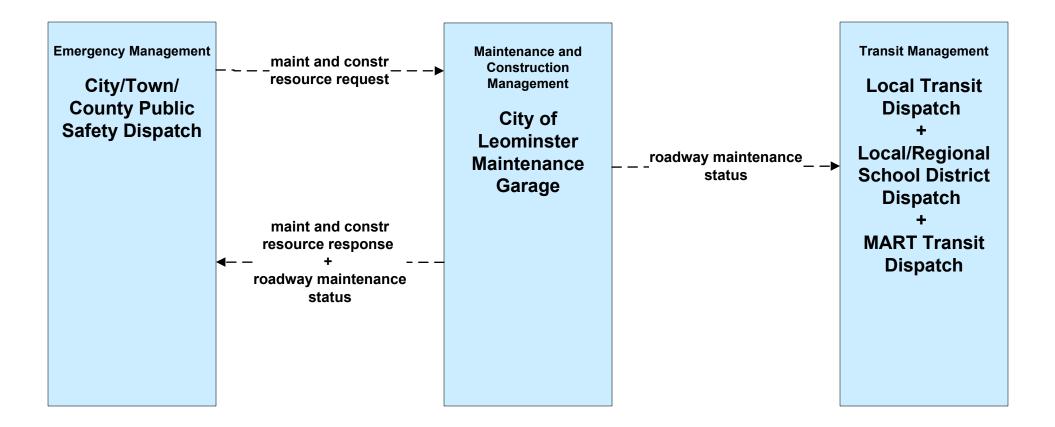
MC04 - Weather Information Processing and Distribution MassDOT - Highway Division (1 of 2)

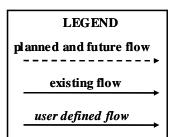


MC06 - Winter Maintenance City of Fitchburg (2 of 2)

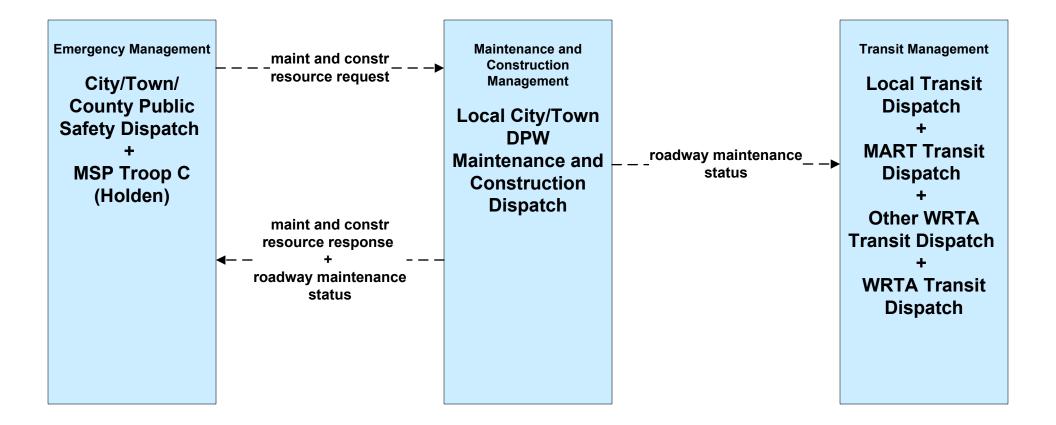


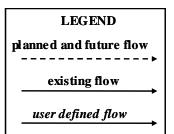




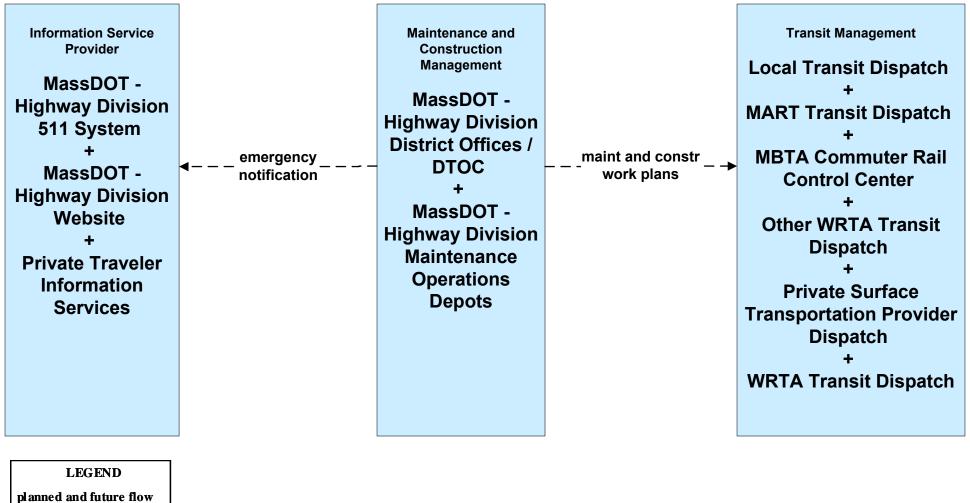


MC06 - Winter Maintenance Local City/Town (2 of 2)





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



existing flow

user defined flow