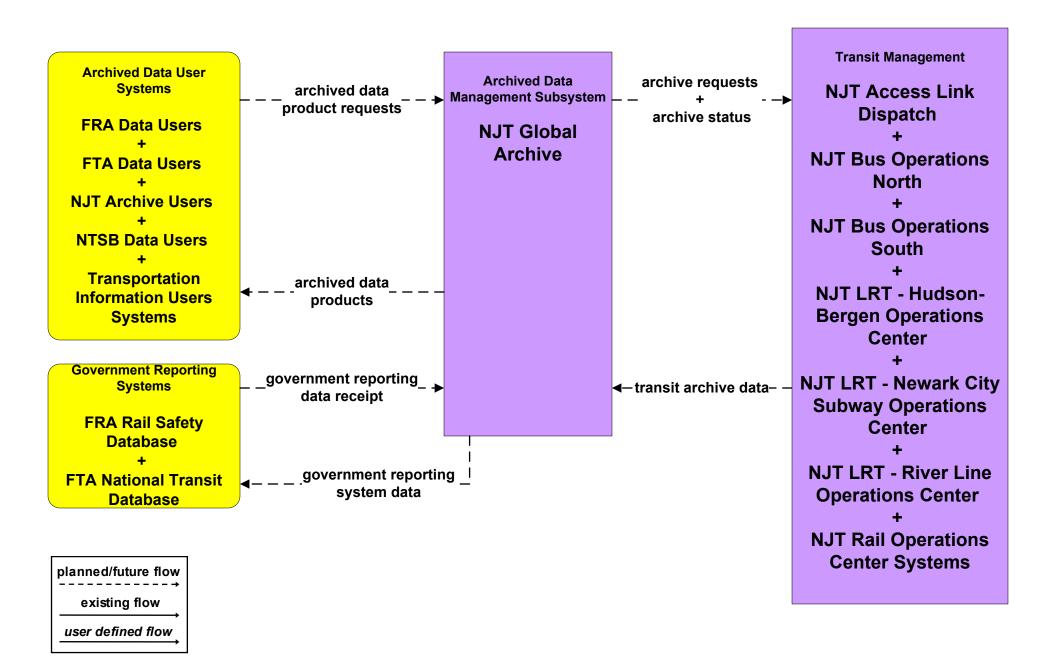
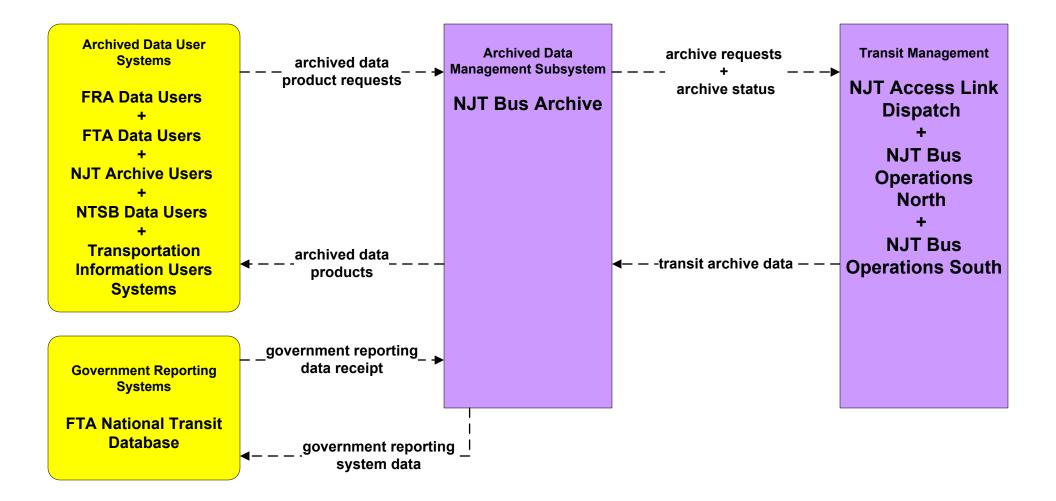
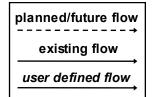
AD1 - ITS Data Mart NJ TRANSIT Corporate Archive

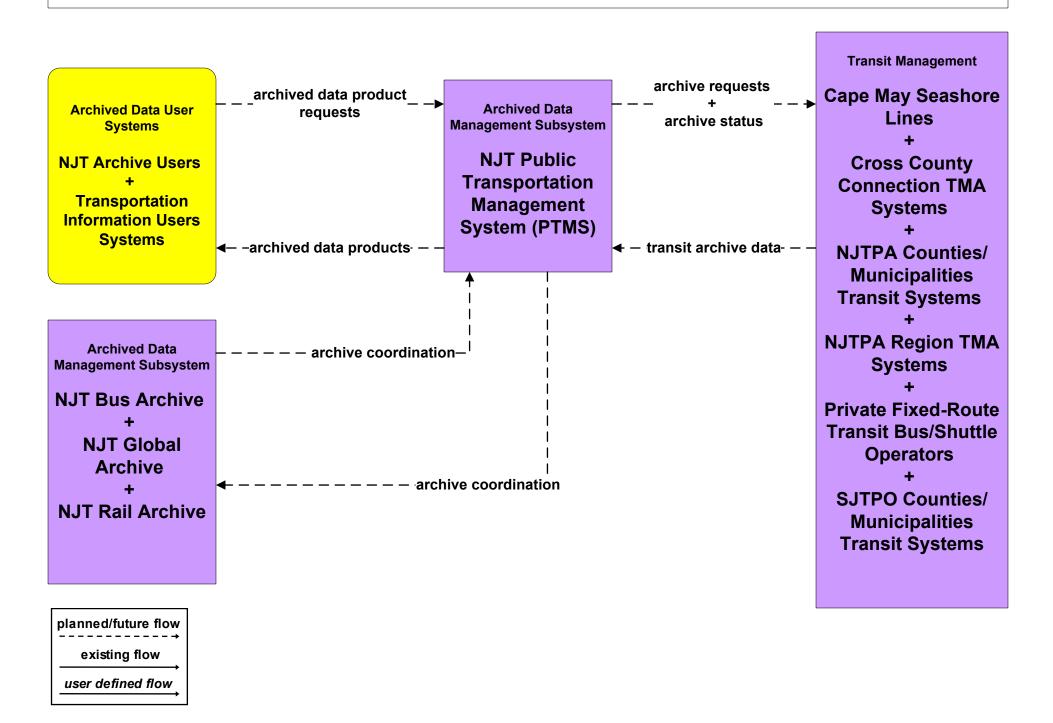


AD1 - ITS Data Mart NJ TRANSIT - Bus Operations

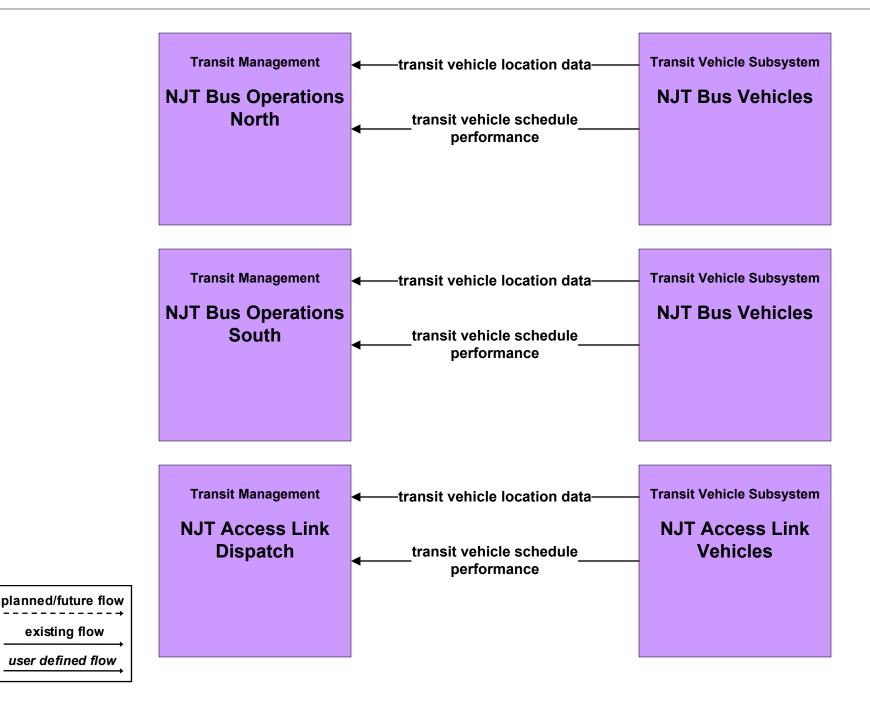




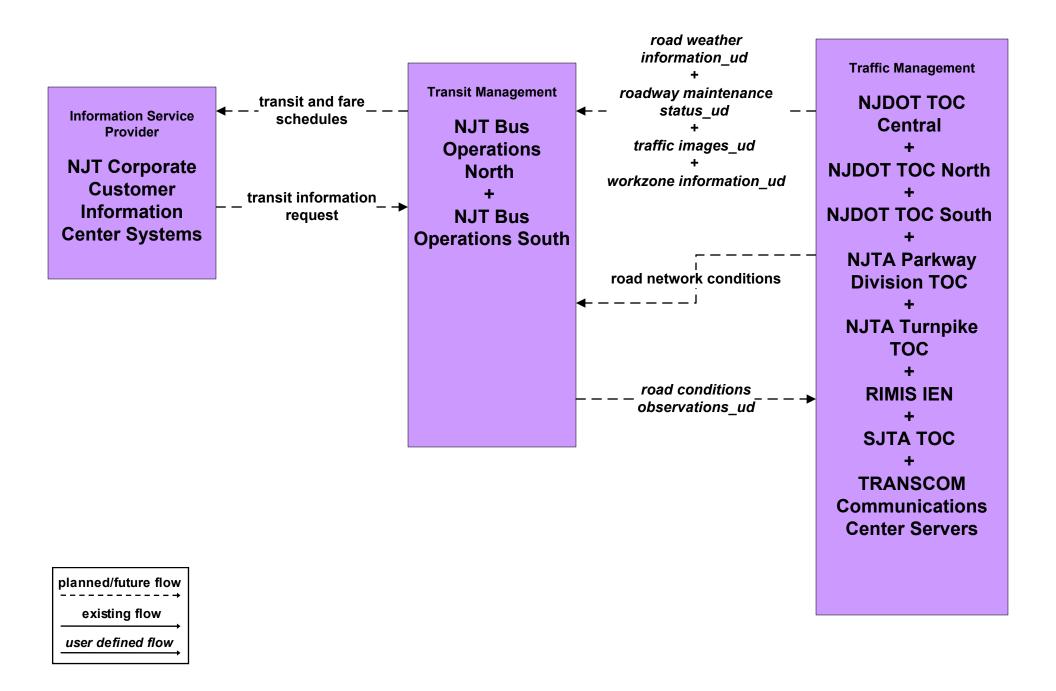
AD1 - ITS Data Mart New Jersey Public Transportation Management System



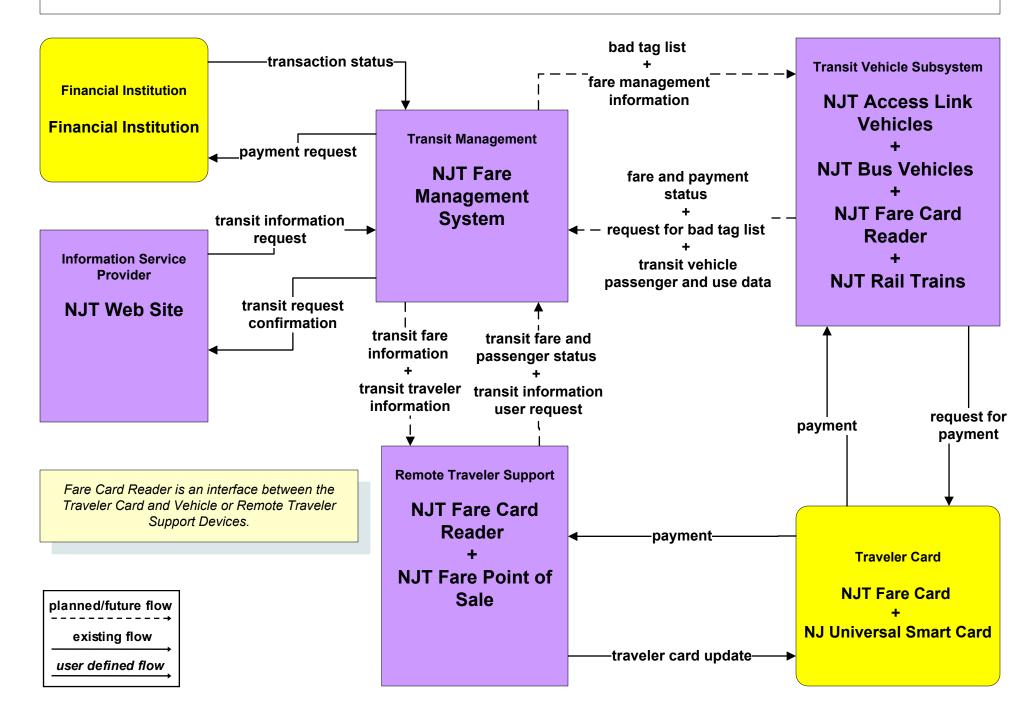
APTS1 - Transit Vehicle Tracking NJ TRANSIT - Bus and Paratransit Operations



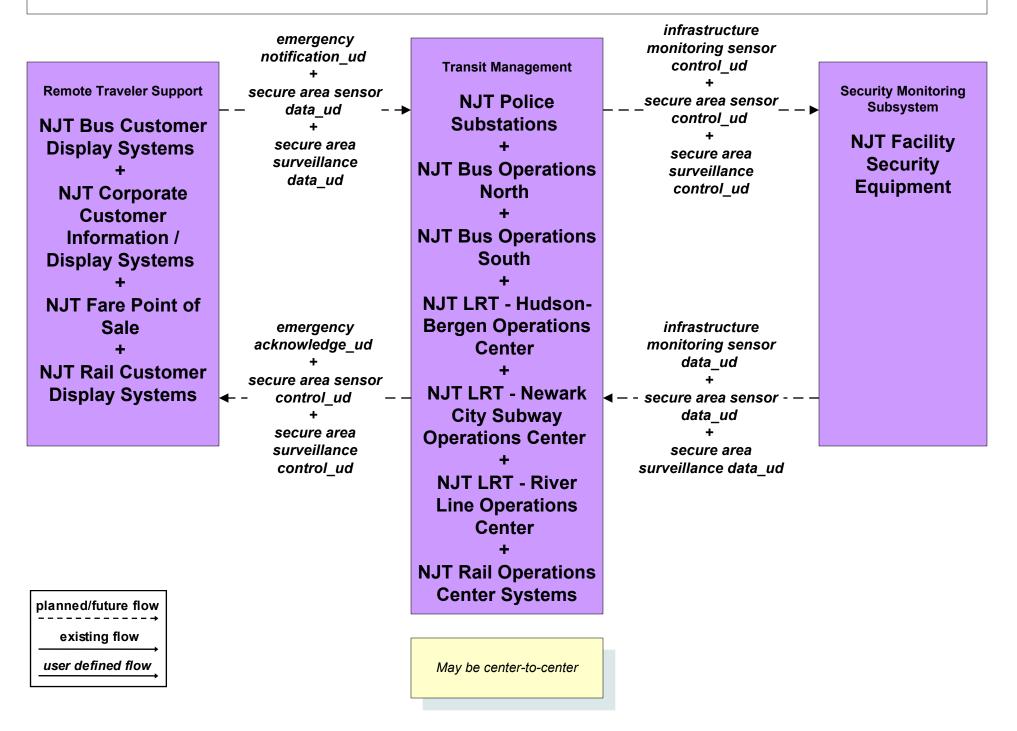
APTS2 - Transit Fixed-Route Operations NJ TRANSIT - Bus (Statewide)



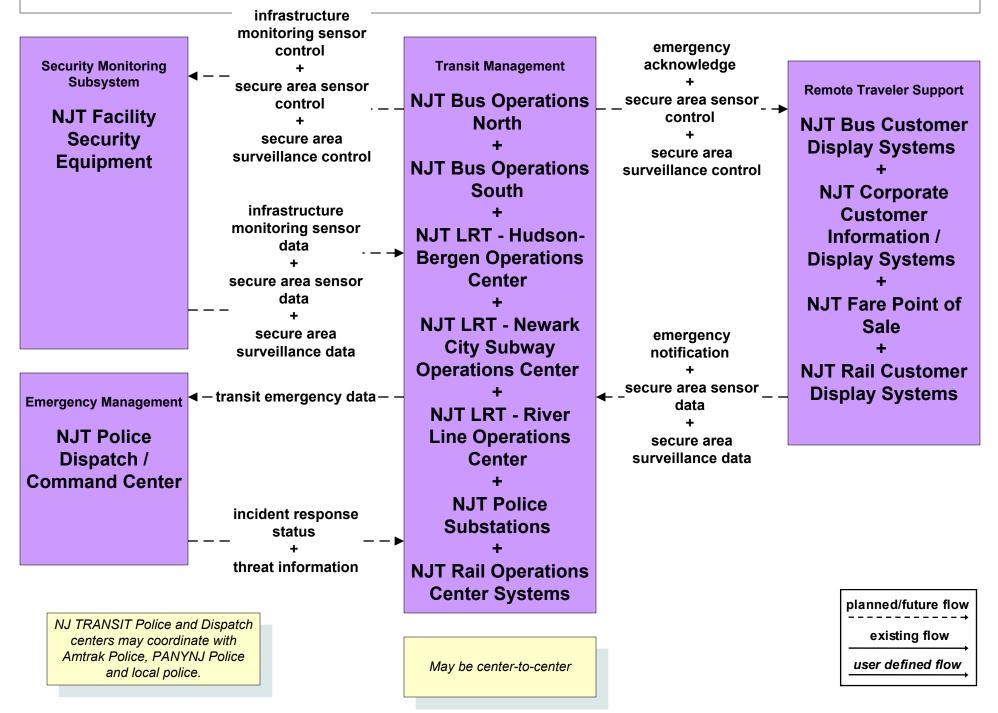
APTS4 - Transit Passenger and Fare Payment NJ TRANSIT



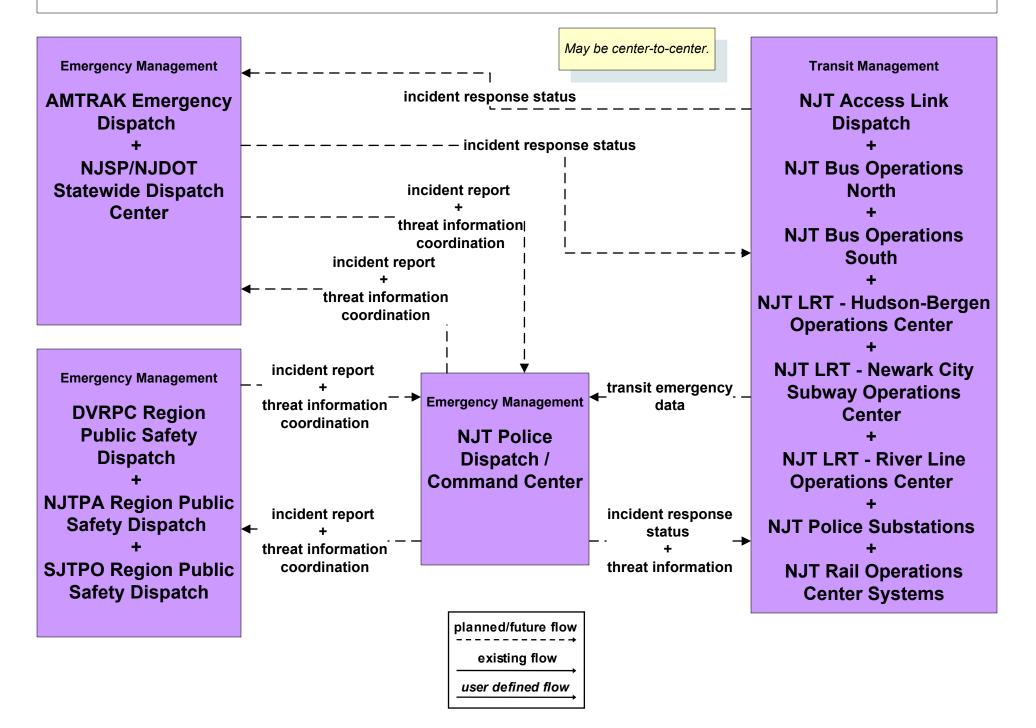
APTS5 - Transit Security NJ TRANSIT Facilities (Monitoring)



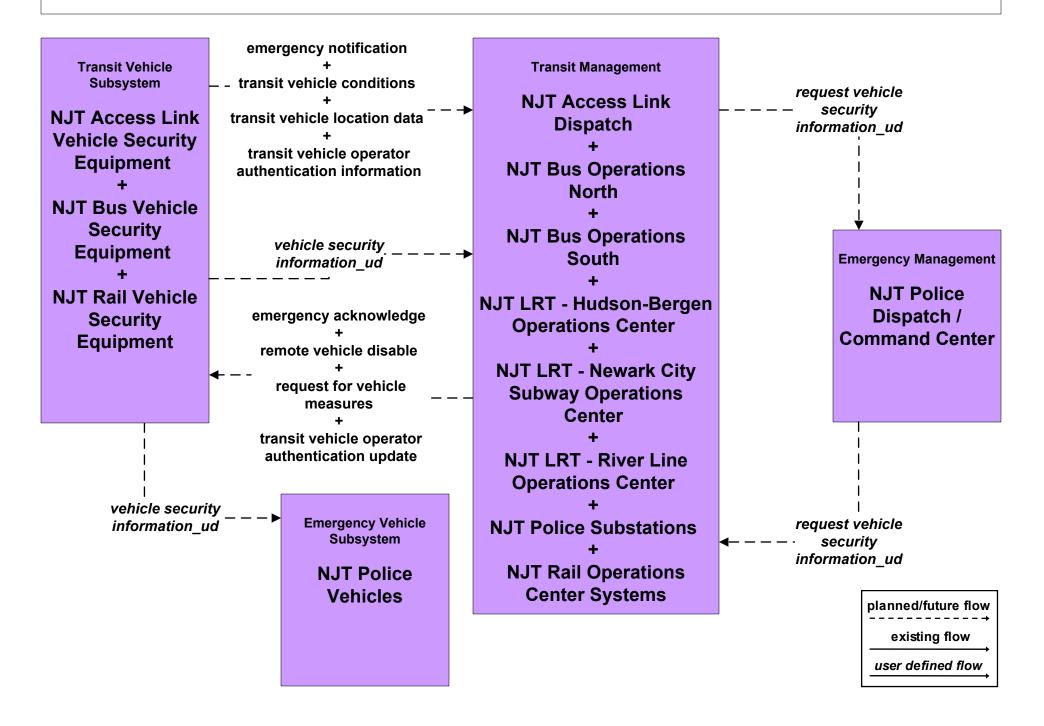
APTS5 - Transit Security NJ TRANSIT Facilities (Response)



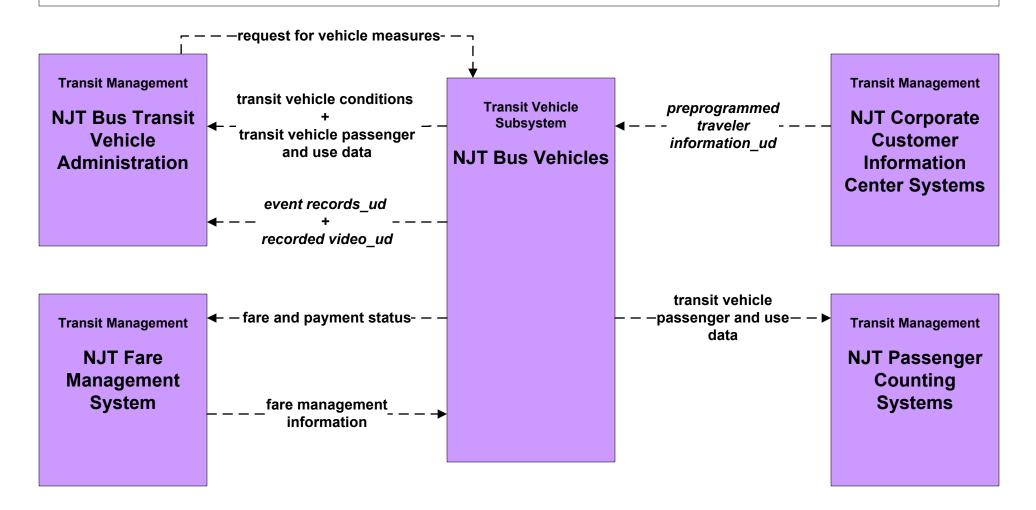
APTS5 - Transit Security NJ TRANSIT Interagency Response

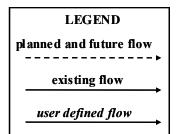


APTS5 - Transit Security NJ TRANSIT Vehicle Security Monitoring



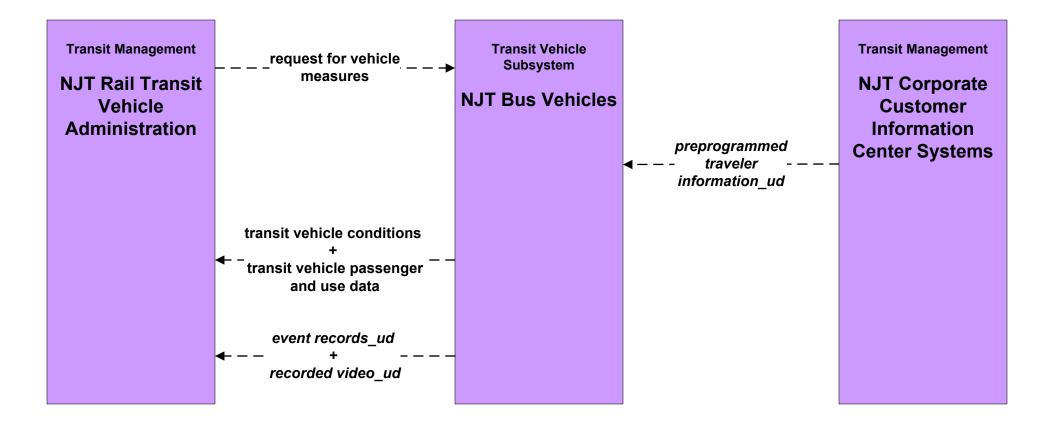
APTS6 - Transit Vehicle Maintenance NJ TRANSIT – Bus Operations - Offline Transfer of Information

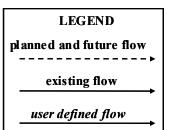




This is offline transfer in the vehicle garage.

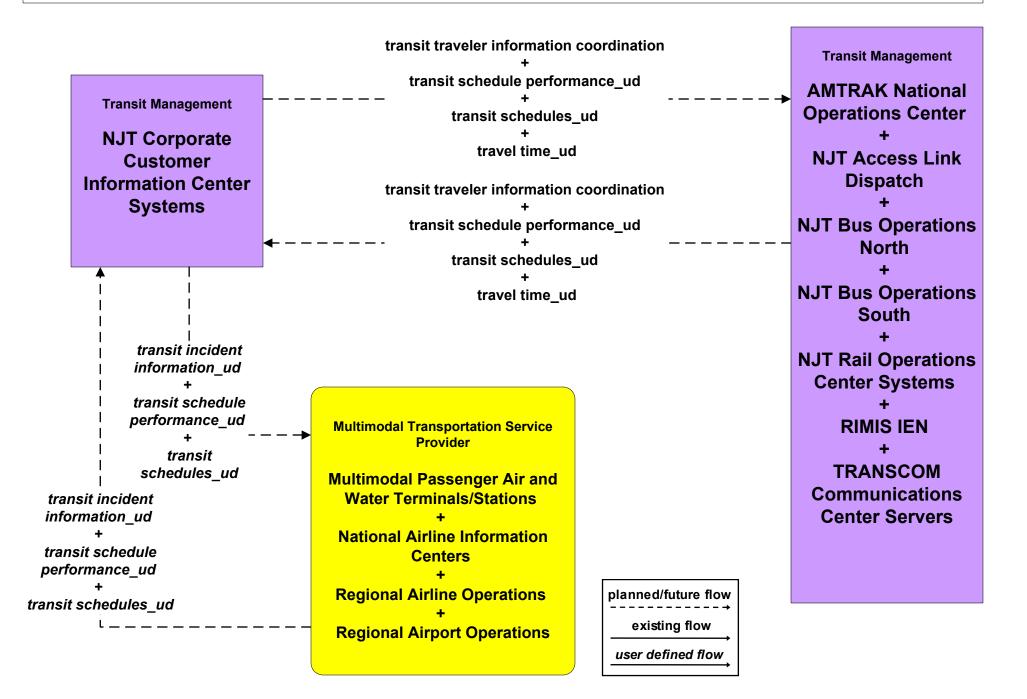
APTS6 - Transit Vehicle Maintenance NJ TRANSIT – Rail Operations - Offline Transfer of Information



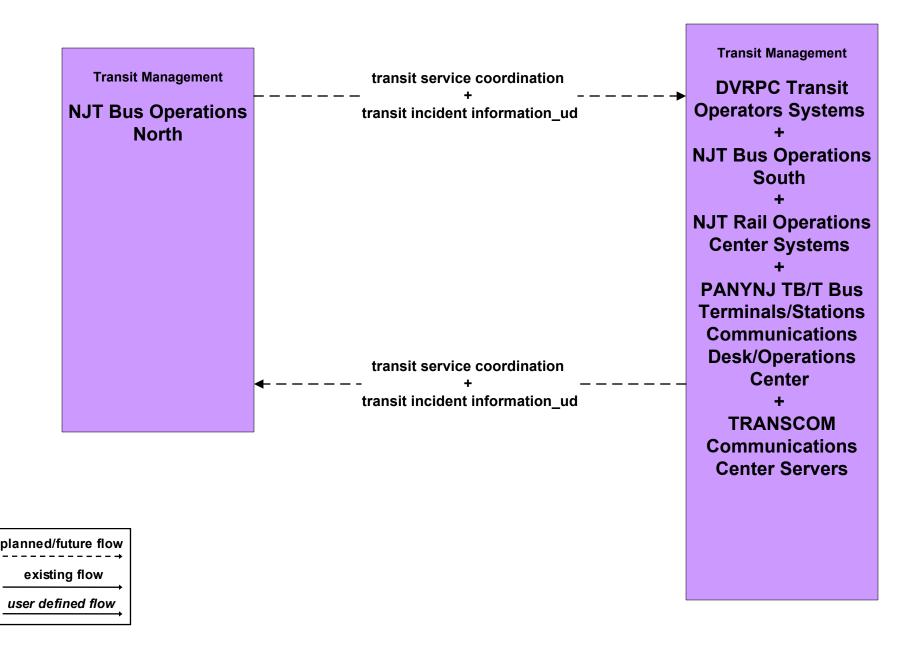


This is offline transfer in the vehicle garage.

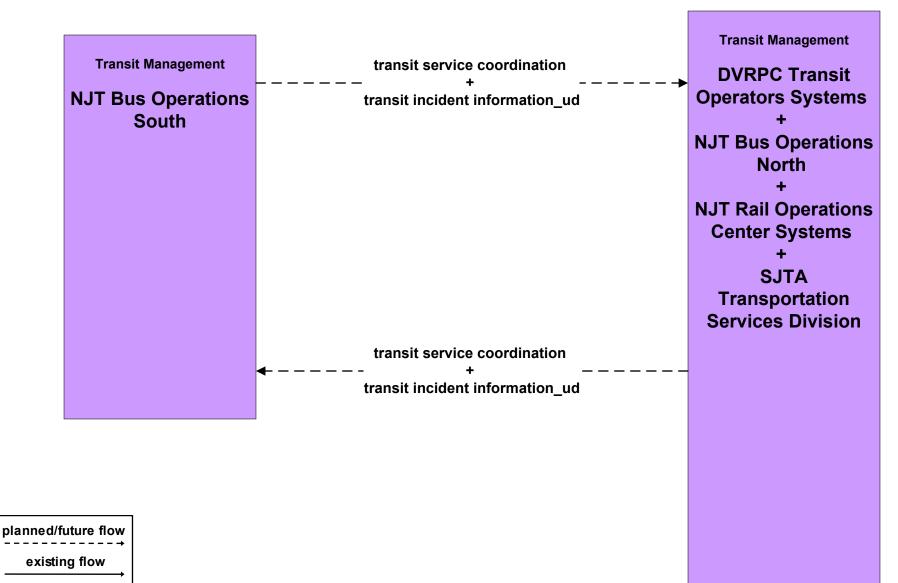
APTS7 - Multimodal Coordination NJT Statewide Information Center Regional Transit Information Exchange



APTS7 - Multimodal Coordination NJ TRANSIT - Bus Operations North (Service Coordination)

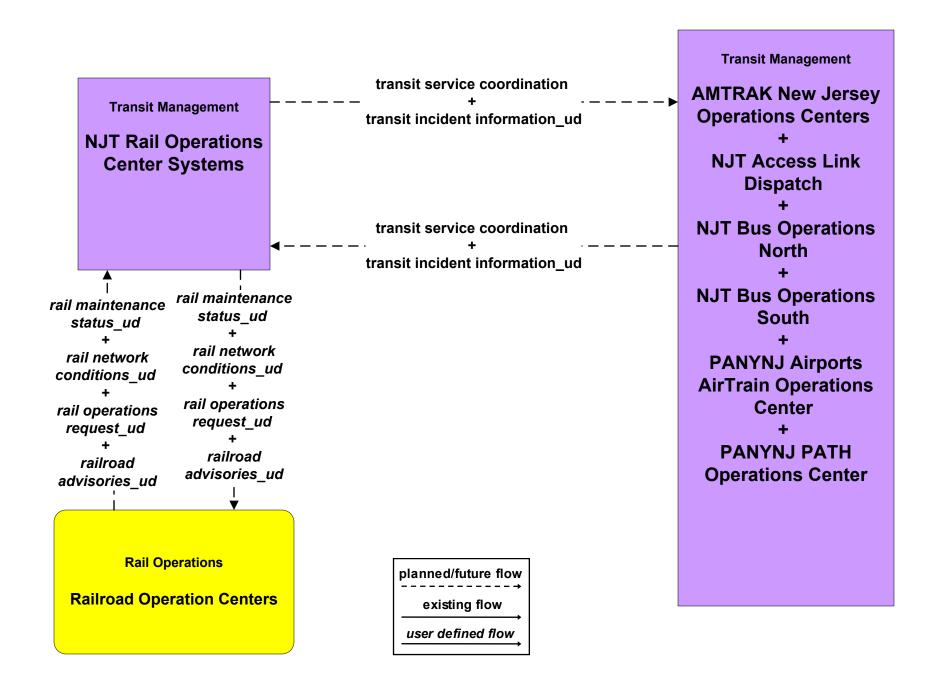


APTS7 - Multimodal Coordination NJ TRANSIT - Bus Operations South (Service Coordination)

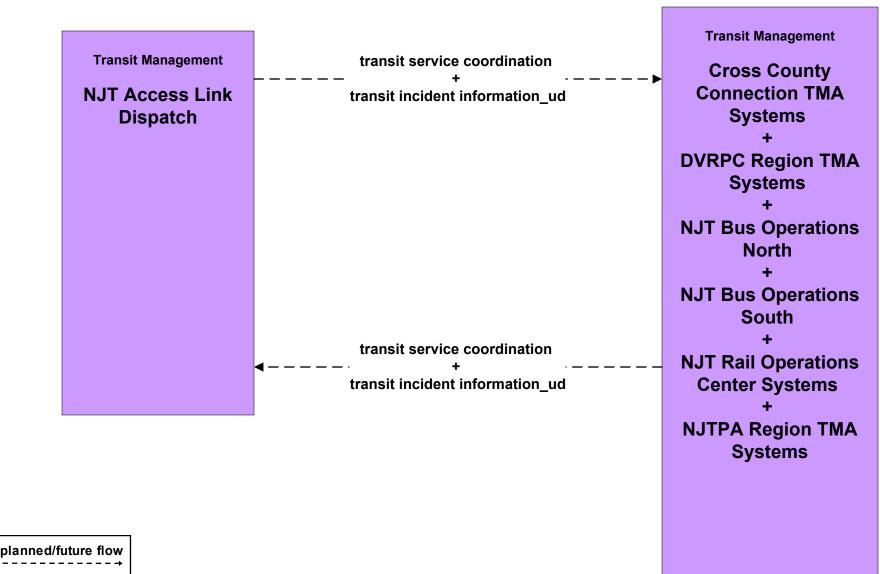


user defined flow

APTS7 - Multimodal Coordination NJ TRANSIT - Rail Operations (Service Coordination)



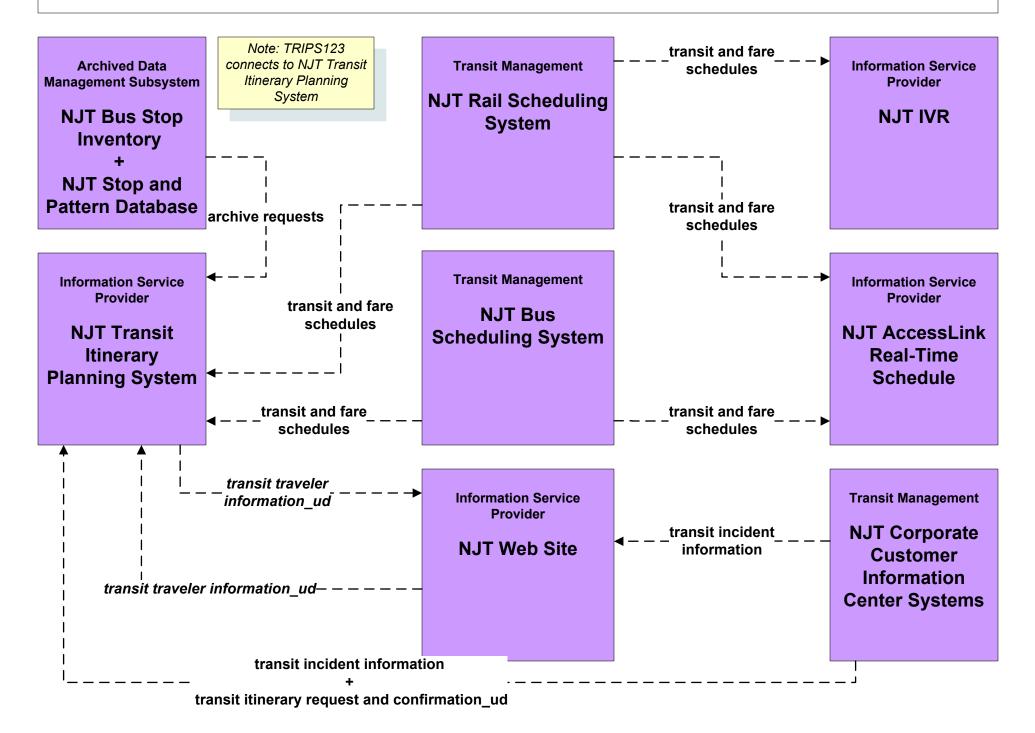
APTS7 - Multimodal Coordination NJ TRANSIT – Access Link (Service Coordination)



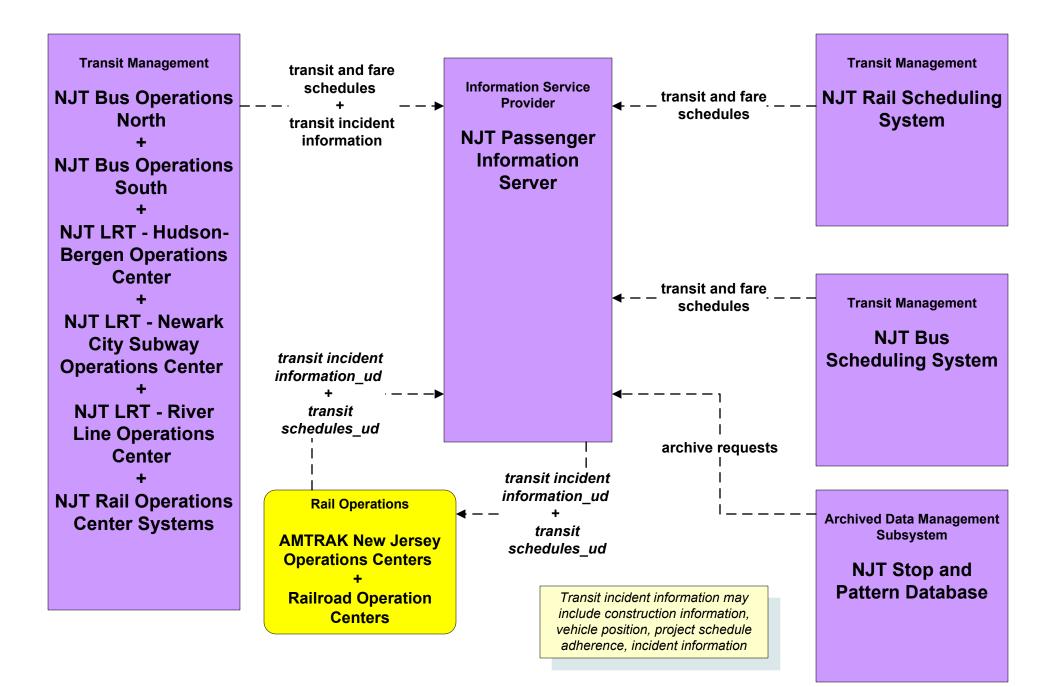
existing flow

user defined flow

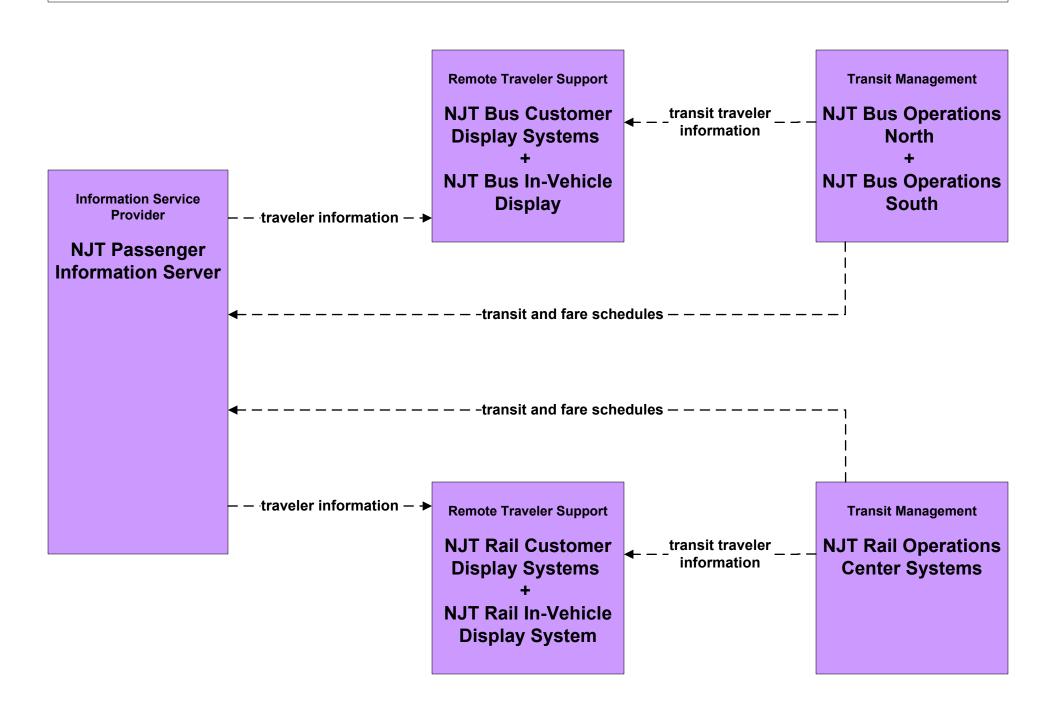
APTS8 - Transit Traveler Information NJ TRANSIT Pre-trip (Existing)



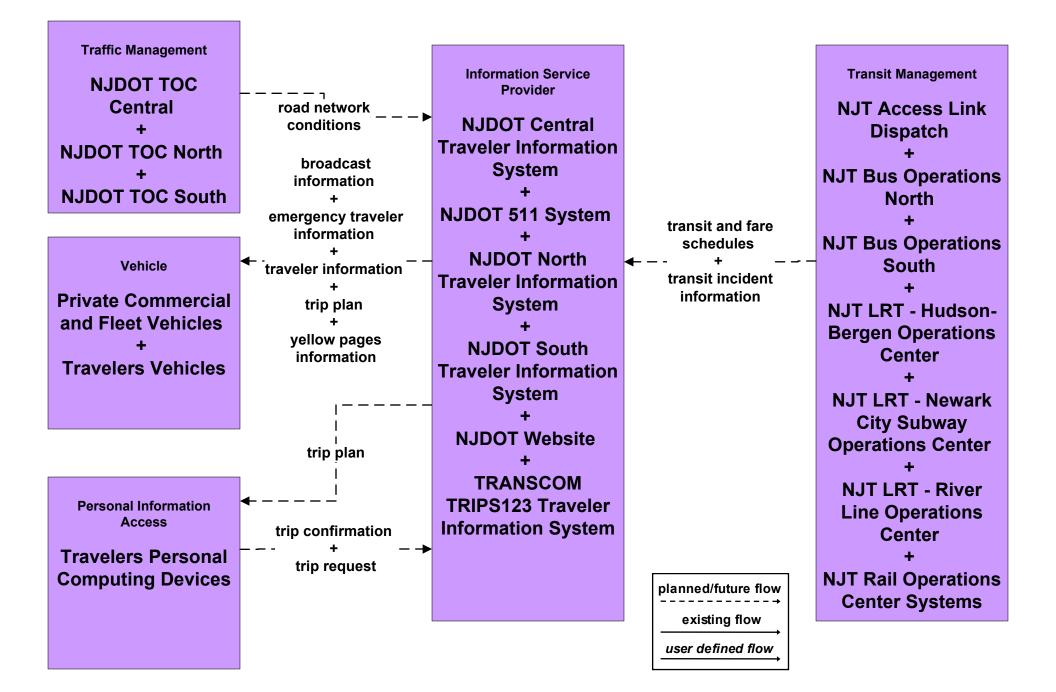
APTS8 - Transit Traveler Information NJ TRANSIT Pre-trip (Future) - Inputs



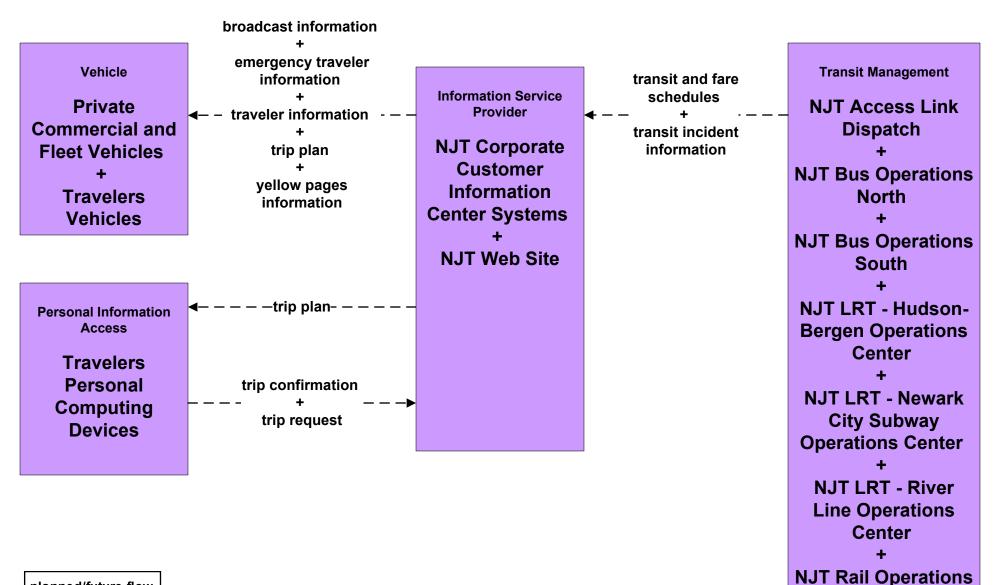
APTS8 - Transit Traveler Information NJ TRANSIT En-Route (Future) (1 of 3)



ATIS5 - ISP Based Route Guidance NJDOT



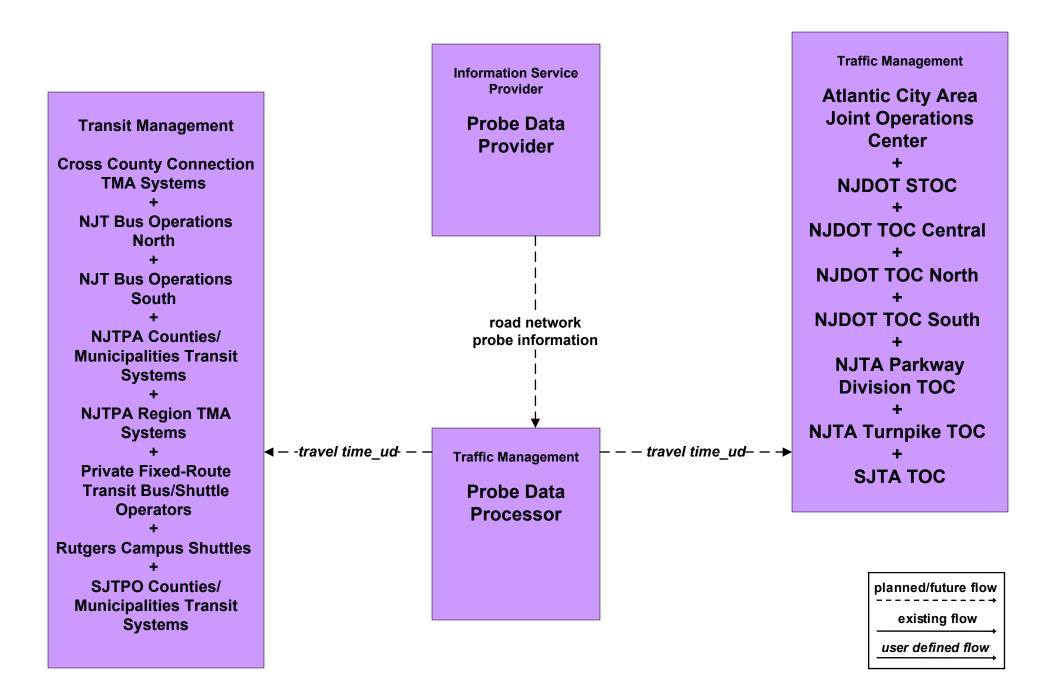
ATIS5 - ISP Based Route Guidance NJ TRANSIT



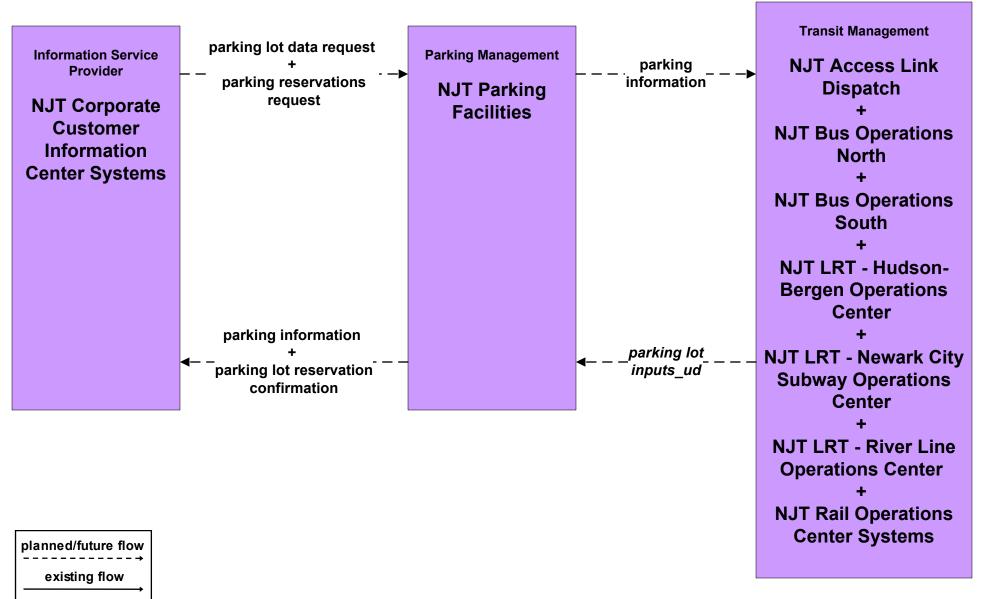
Center Systems

existing flow user defined flow

ATMS02 - Probe Surveillance Generalized Probe Surveillance

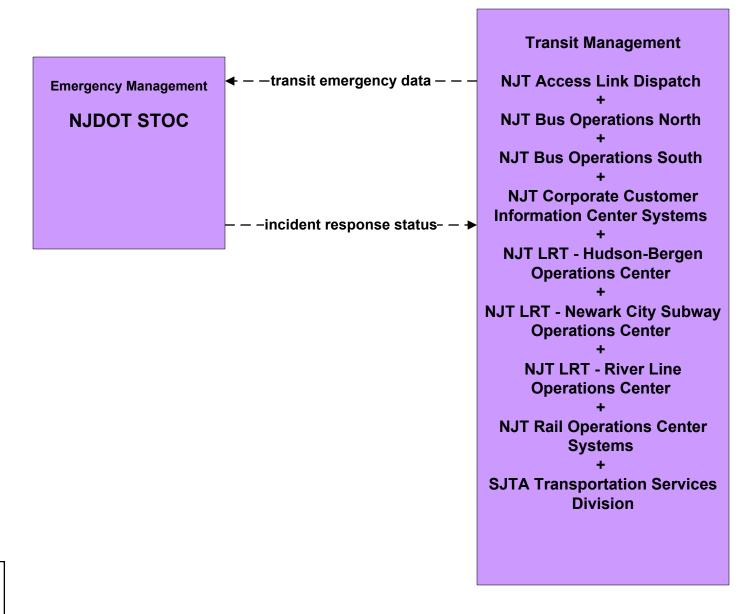


ATMS16 - Parking Facility Management NJT Parking Facilities (1 of 3)



user defined flow

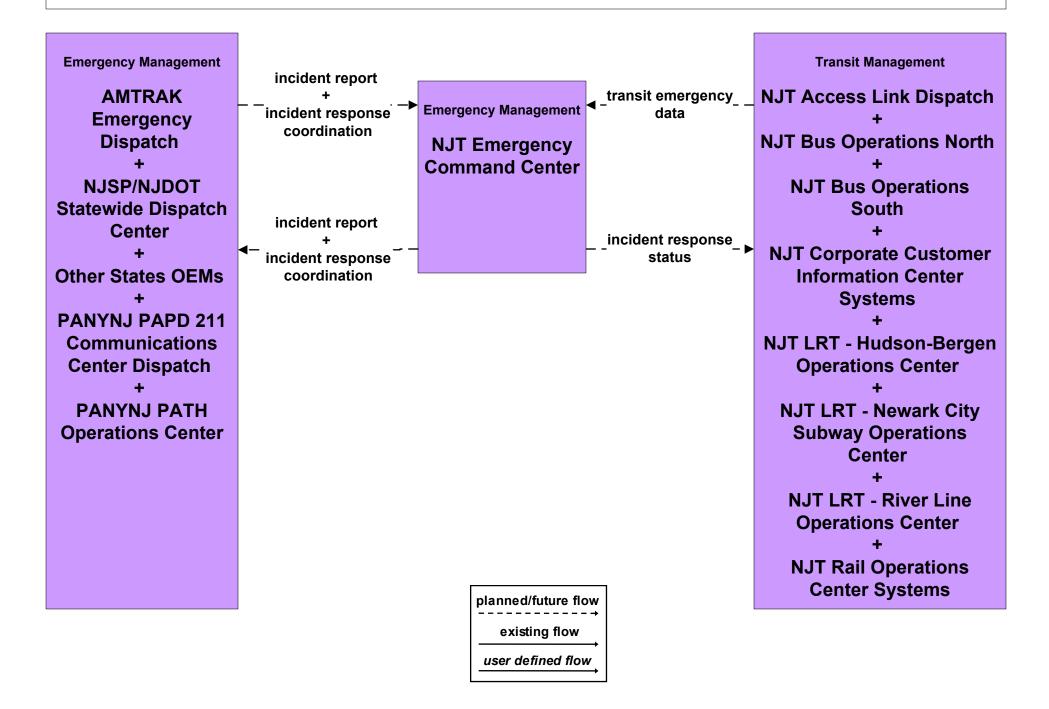
EM01 - Emergency Call-Taking and Dispatch NJDOT STOC (Transit Management Interfaces)



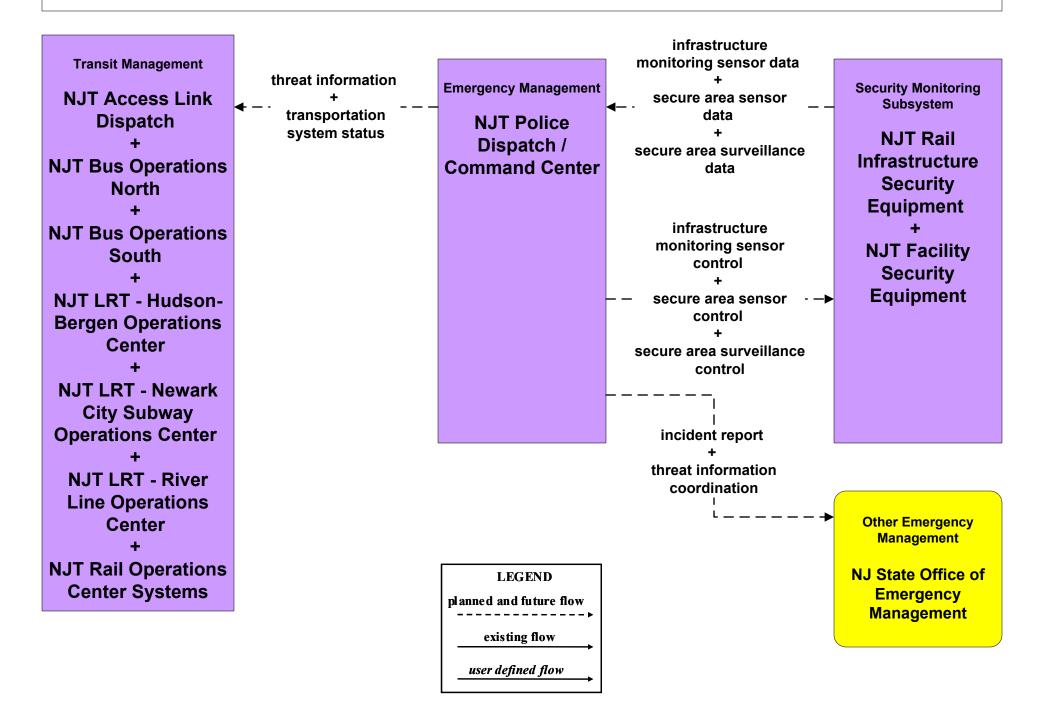
existing flow

user defined flow

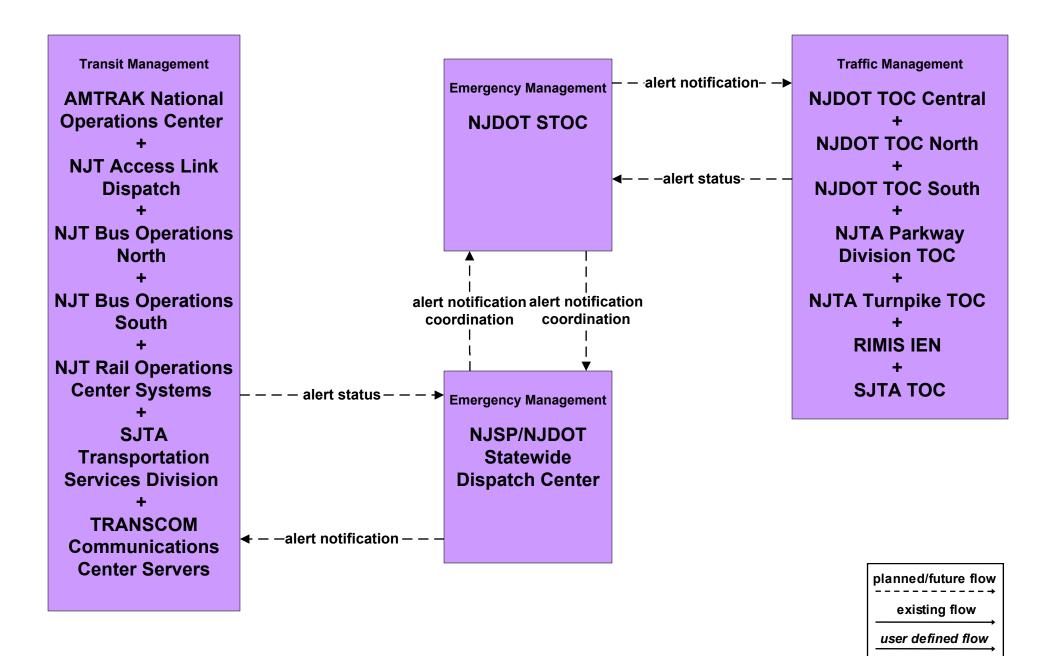
EM01 - Emergency Call-Taking and Dispatch NJ TRANSIT Emergency Command Center



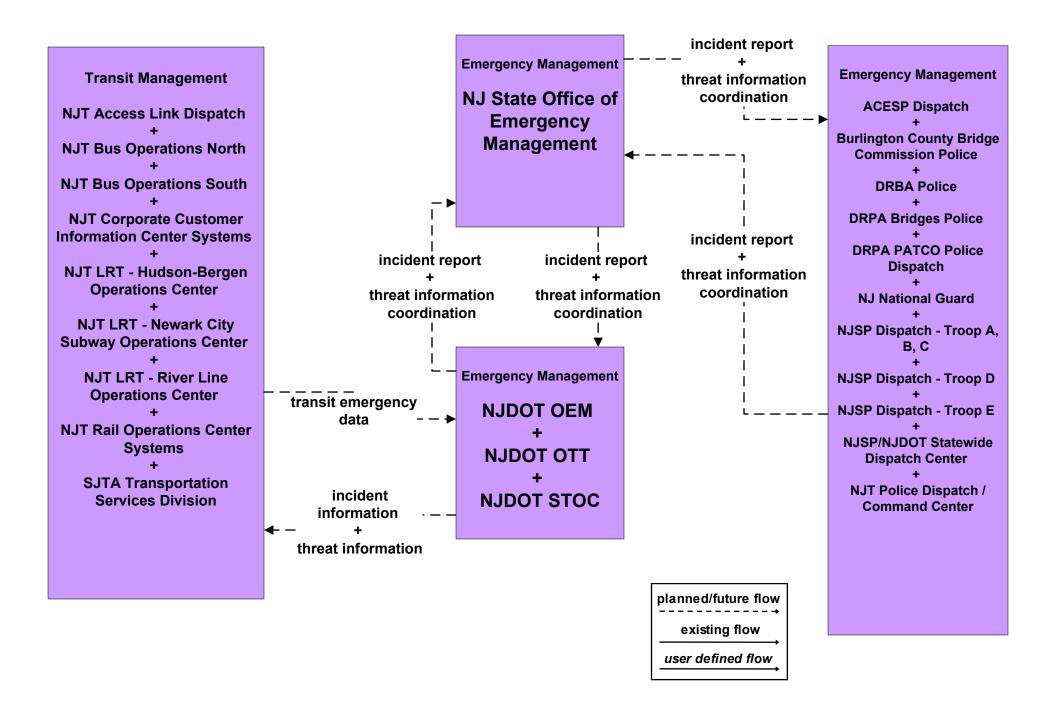
EM05 - Transportation Infrastructure Protection NJ TRANSIT



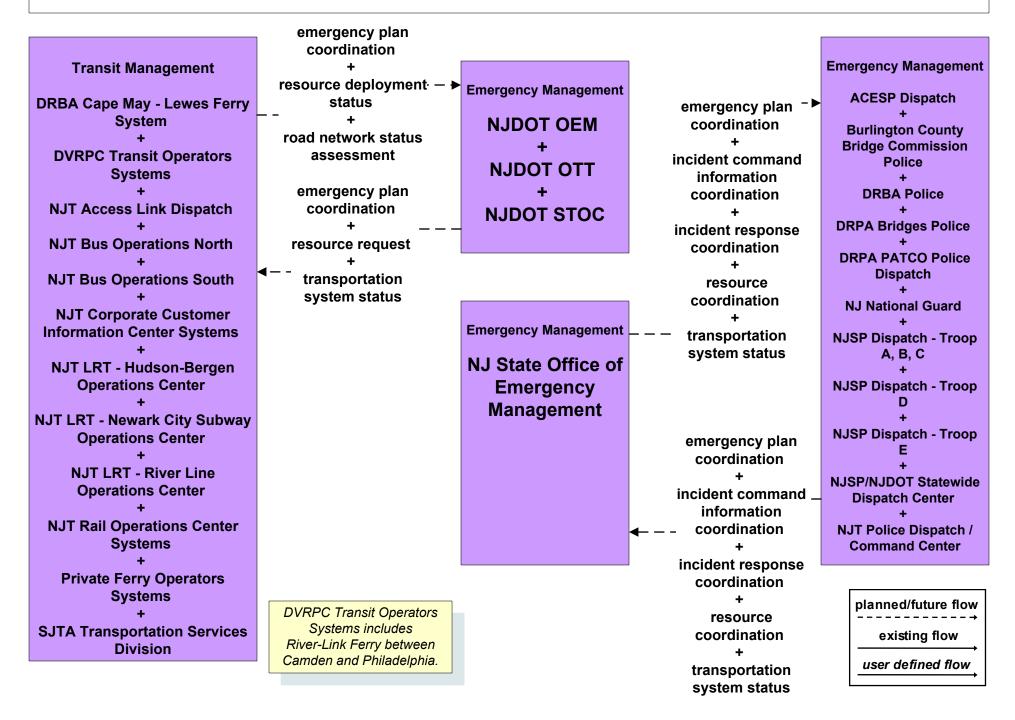
EM06 - Wide-Area Alert Statewide and Regional Alerts including Amber Alerts



EM07 - Early Warning System NJDOT STOC (Transit and Emergency Management Interfaces)



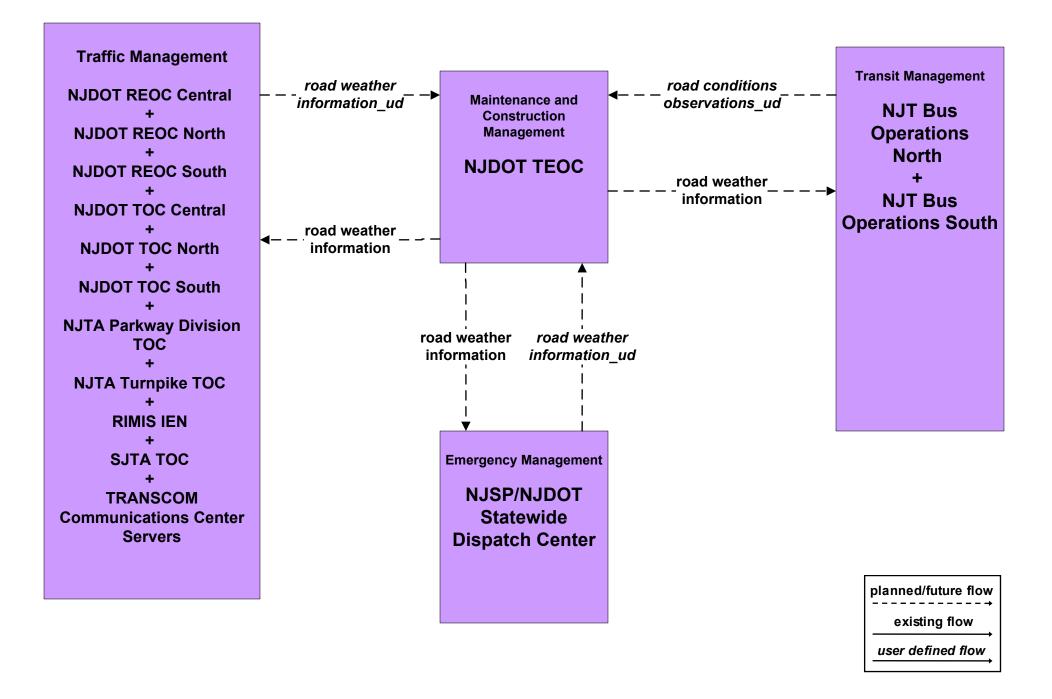
EM08 - Disaster Response and Recovery NJDOT OEM (Transit and Emergency Management Interfaces)



EM09 - Evacuation and Rentry Management NJDOT OEM (Transit and Emergency Management Interfaces)

Transit Management DRBA Cape May - Lewes Ferry Fare Management System + DVRPC Transit Operators Systems + NJT Access Link Dispatch + NJT Bus Operations North + NJT Bus Operations South + NJT Corporate Customer Information Center Systems + NJT LRT - Hudson-Bergen Operations Center + NJT LRT - Newark City Subway Operations Center + NJT LRT - River Line Operations Center + NJT Rail Operations Center Systems +	emergency plan coordination + emergency transit service response emergency plan coordination + emergency transit service request - + evacuation information	Emergency Management NJDOT OEM	emergency plan coordination 	Emergency Management ACESP Dispatch + Burlington County Bridge Commission Police + DRBA Police + DRPA Bridges Police + DRPA PATCO Police Dispatch + NJ National Guard + NJSP Dispatch - Troop A, B, C + NJSP Dispatch - Troop D + NJSP Dispatch - Troop D +
Private Ferry Operators Systems + SJTA Transportation Services Division	DVRPC Transit Operators Systems includes River-Link Ferry between Camden and Philadelphia.		planned/future flow → existing flow user defined flow	+ NJSP/NJDOT Statewide Dispatch Center + NJT Police Dispatch / Command Center

MC04 - Weather Information Processing and Distribution NJDOT TECC Winter Operations Center



MC08 - Workzone Management NJDOT STOC (2 of 2)

