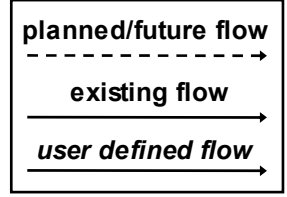
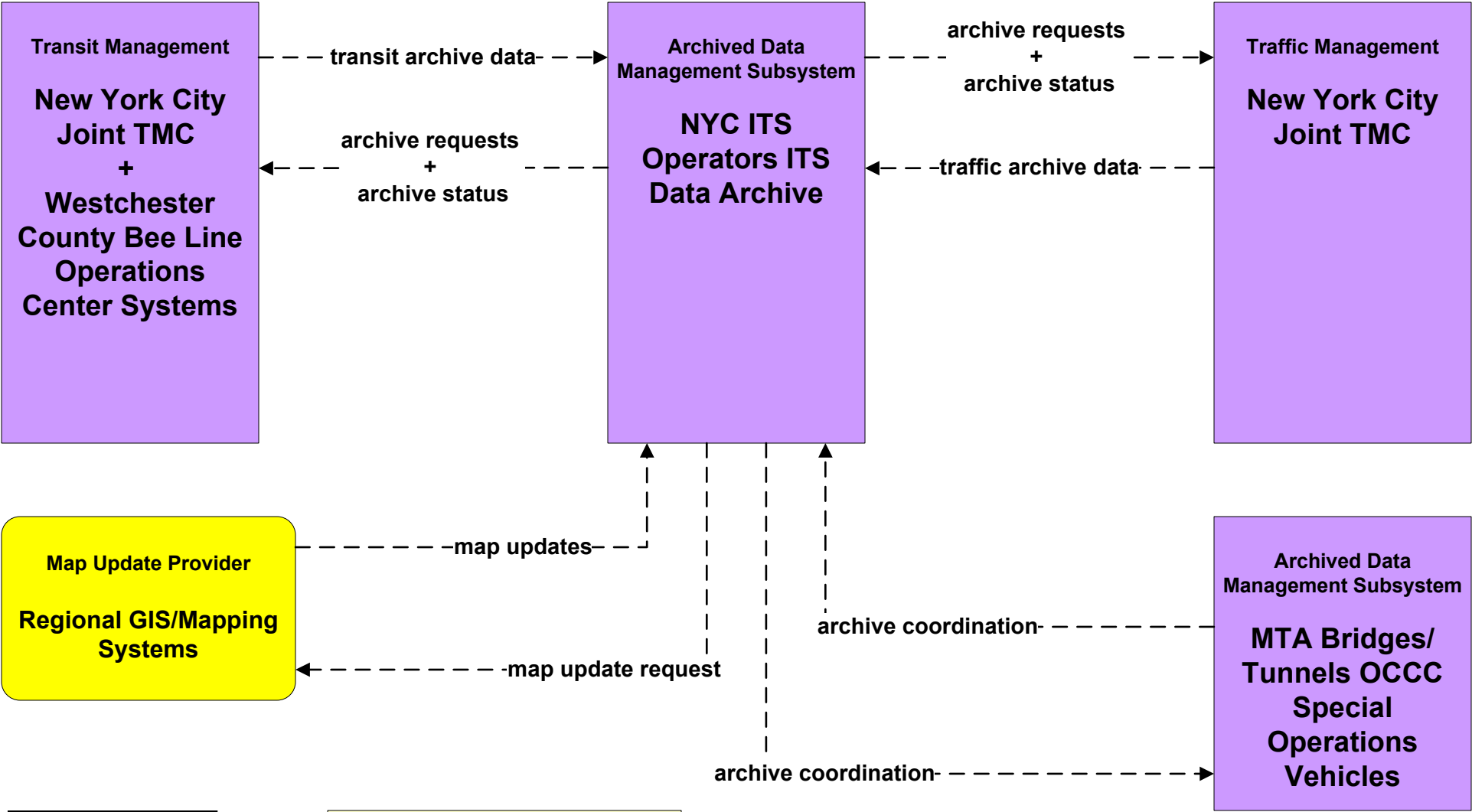
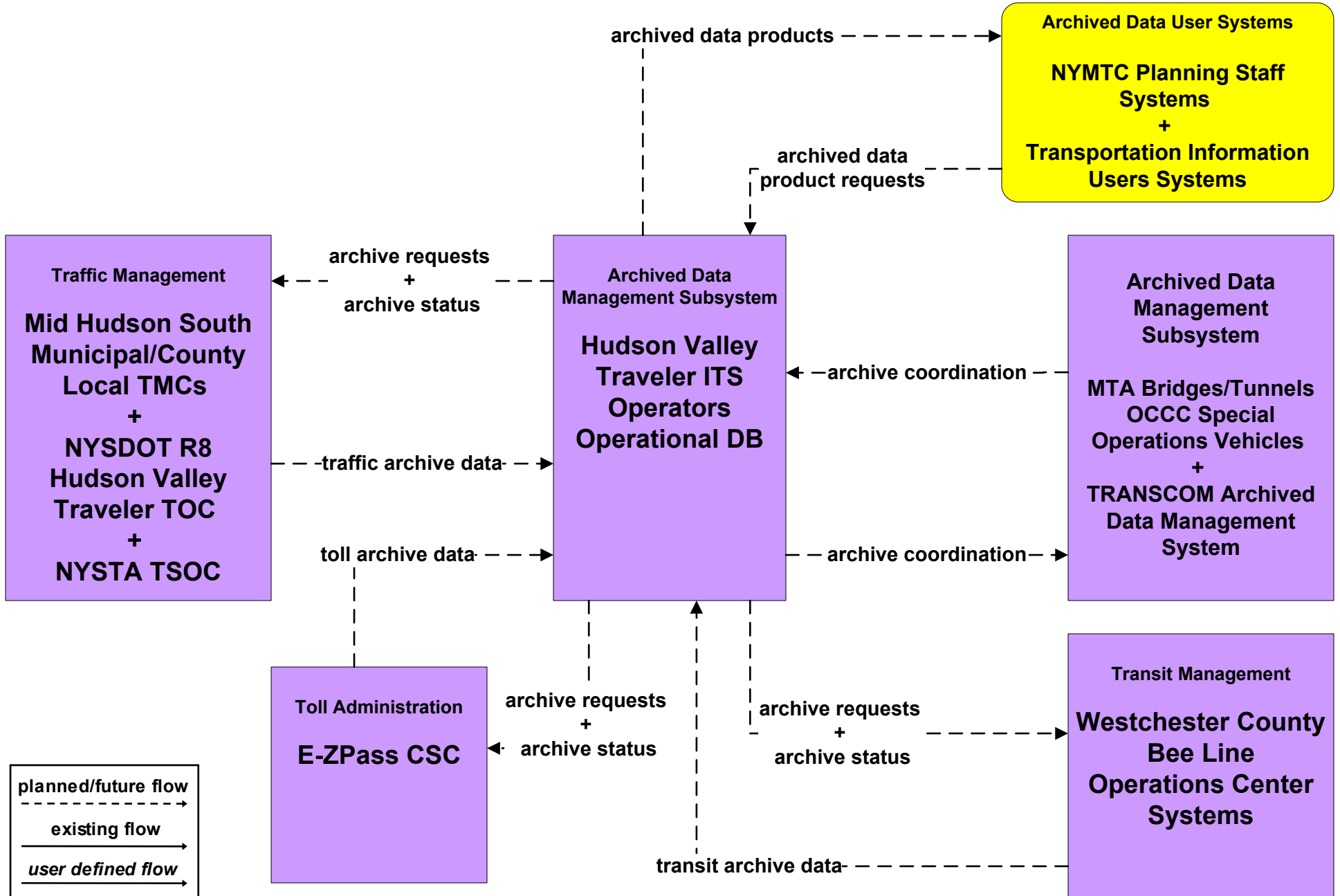


AD1 - ITS Data Mart New York City (2 of 2)

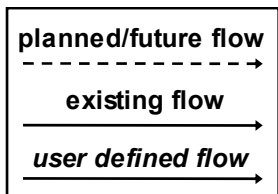
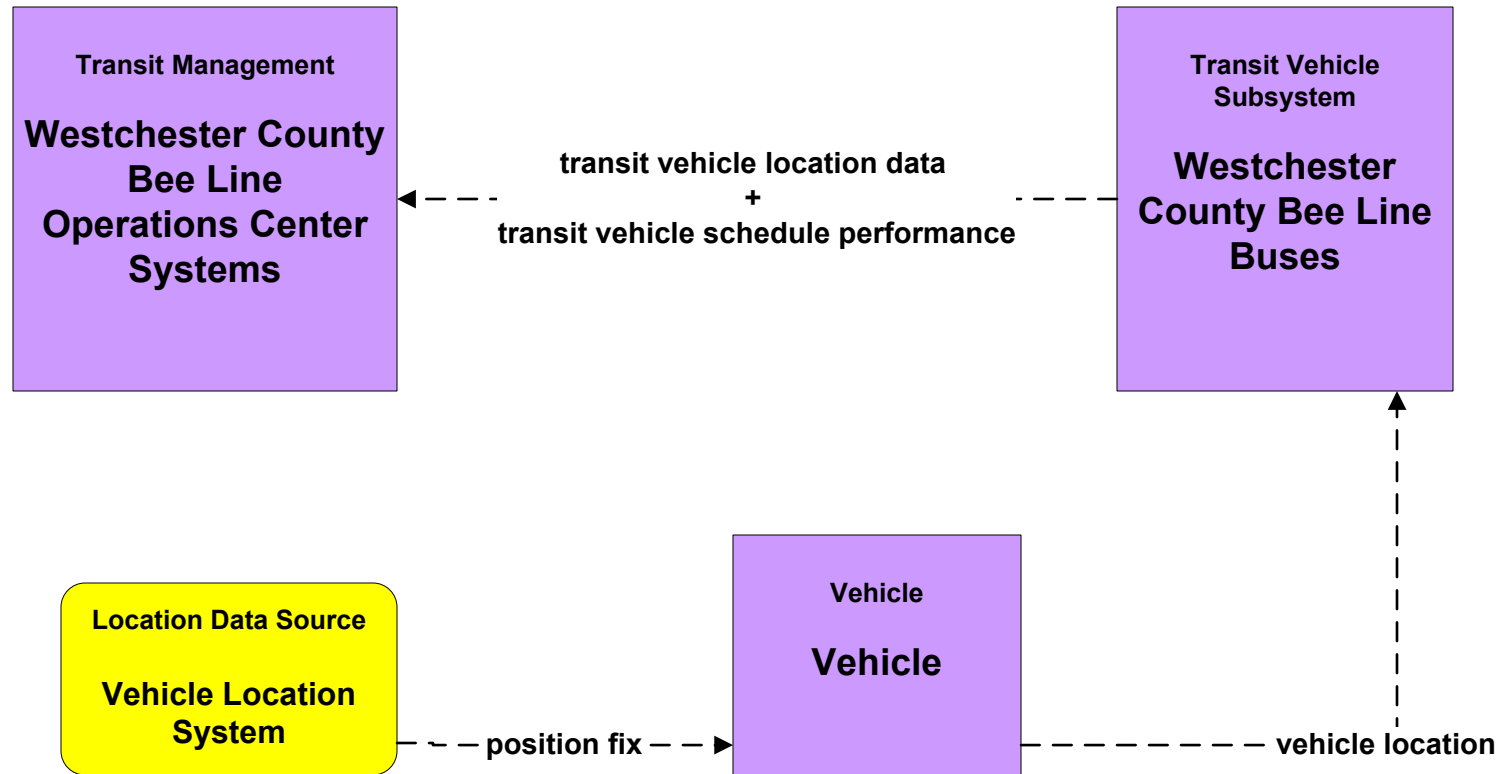


ITS Data that comes into the archive is formatted in one of the standards for location (e.g., NYC Map,) and time (e.g, 15 minutes) or ITS standards (LRMS, ADUS).

AD1 - ITS Data Mart Hudson Valley

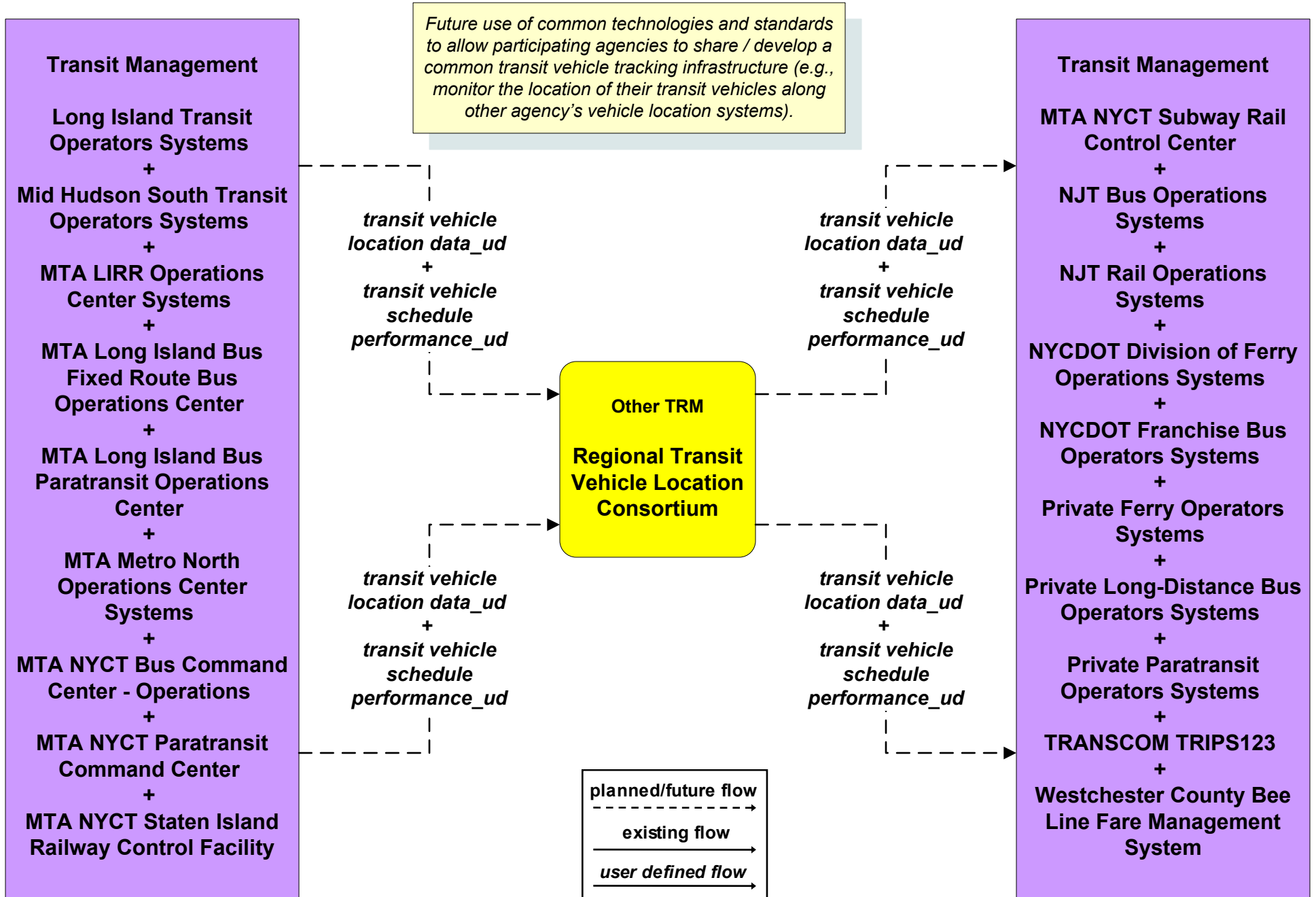


APTS1 - Transit Vehicle Tracking Westchester County Bee Line

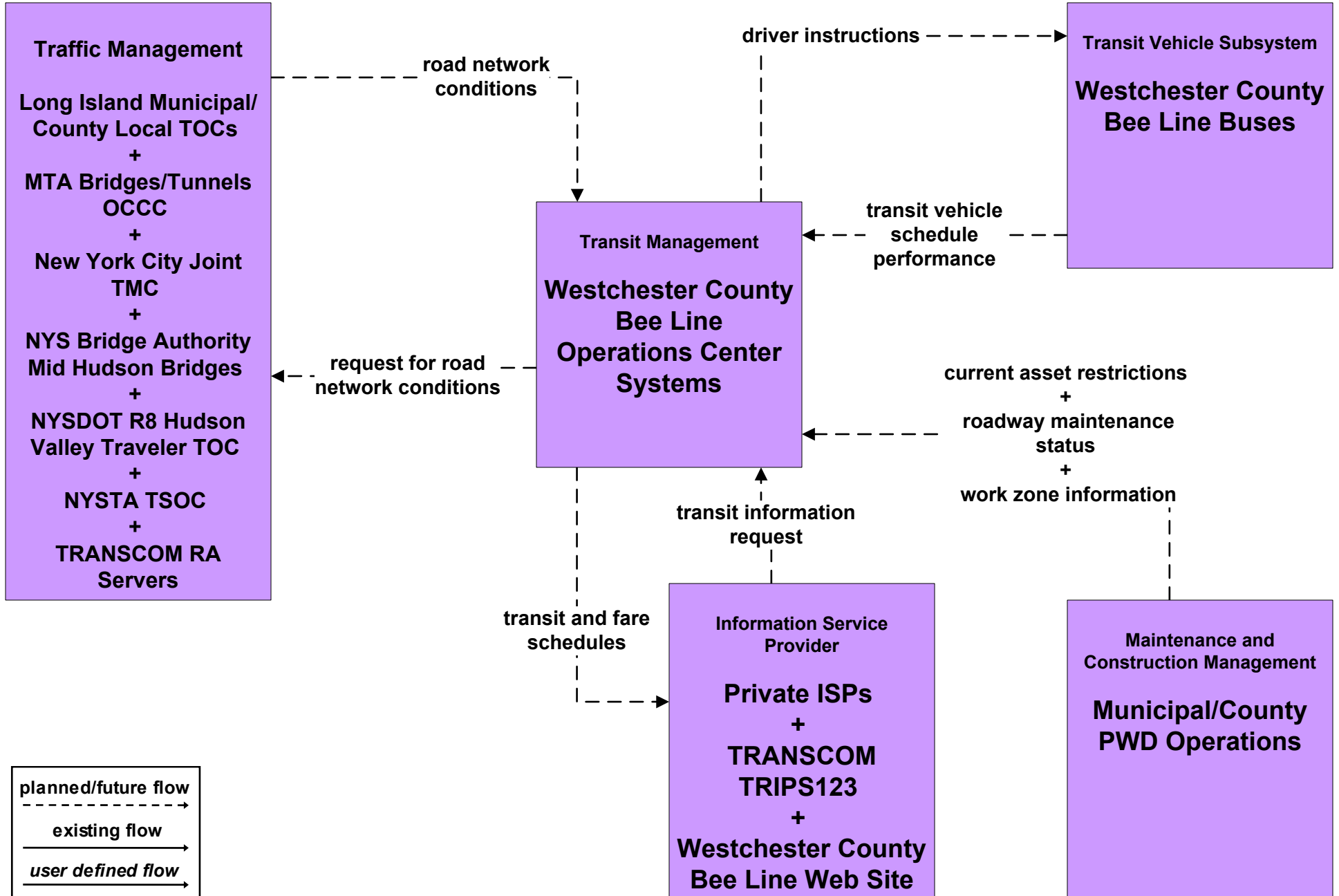


APTS1 - Transit Vehicle Tracking

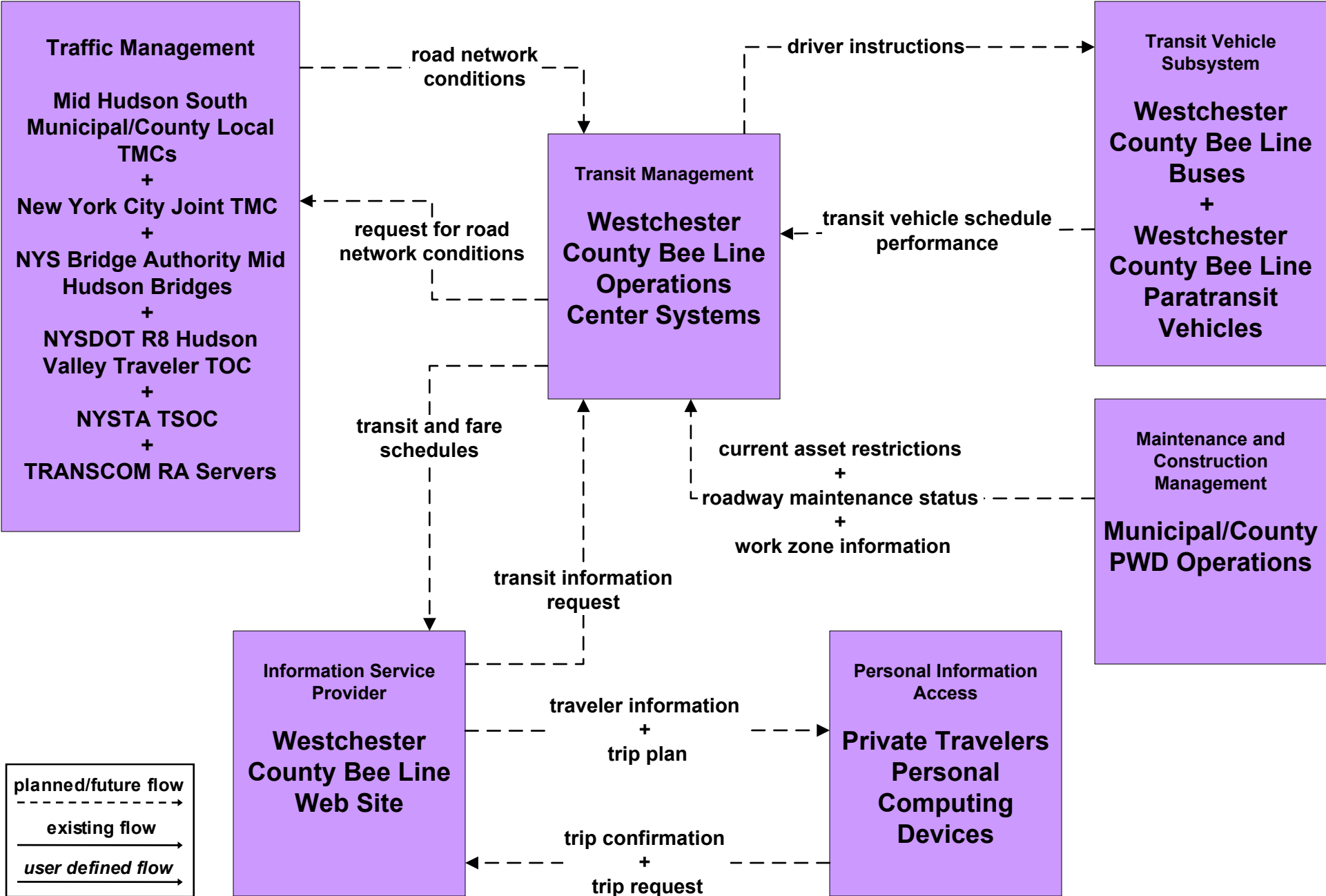
New York City Metropolitan Area Regional Transit Vehicle Location Consortium



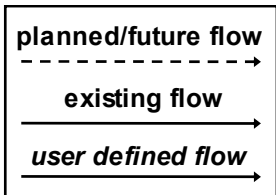
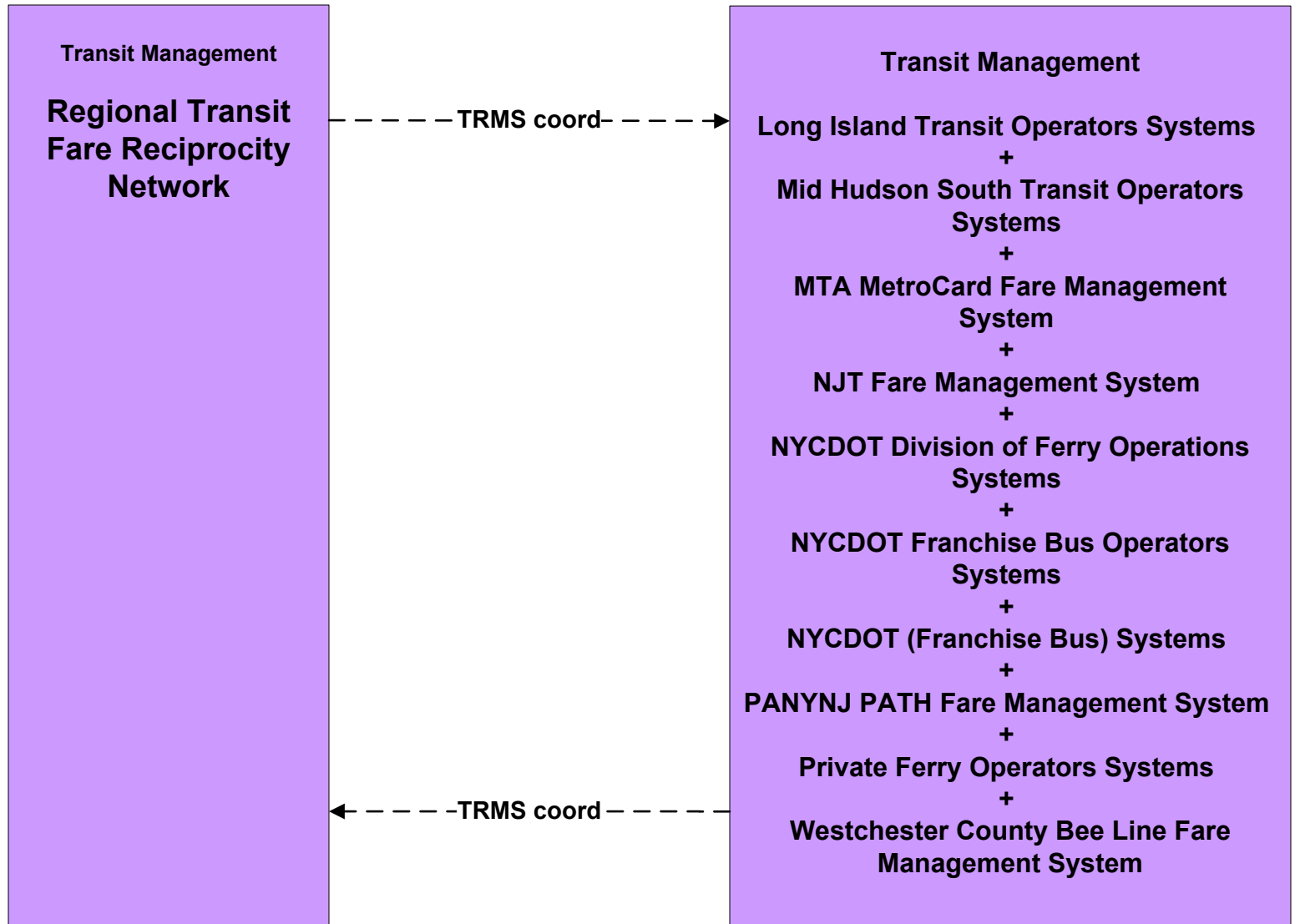
APTS2 - Transit Fixed-Route Operations Westchester County Bee Line



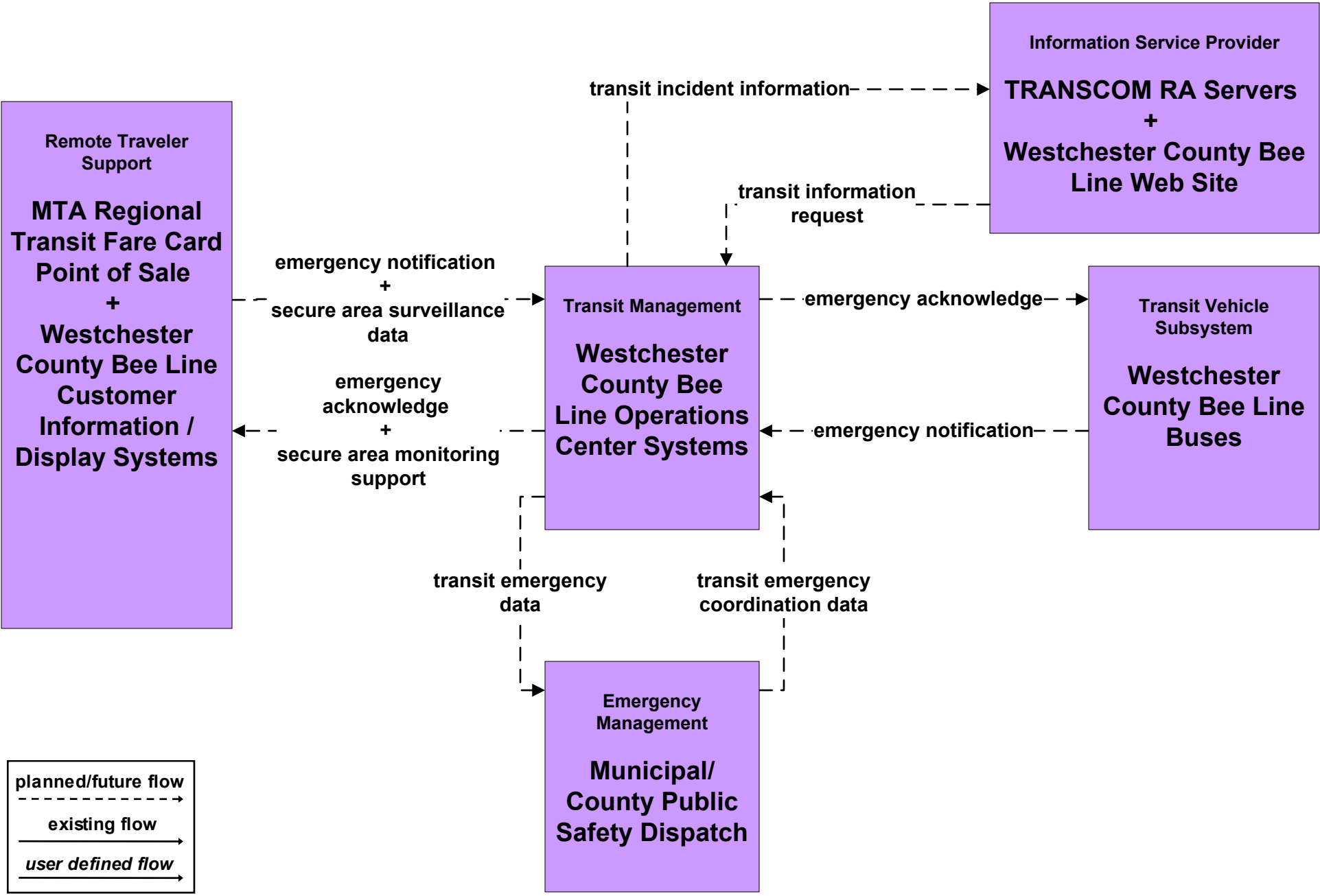
APTS3 - Demand Response Transit Operations Westchester County Bee Line



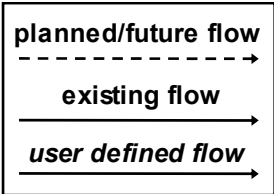
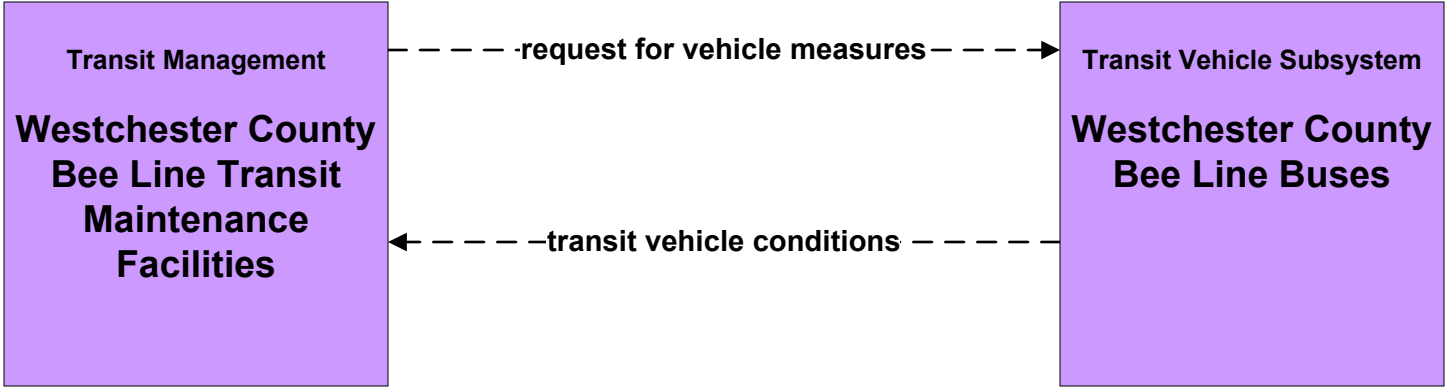
**APTS4 - Transit Passenger and Fare Payment
Regional Transit Fare Reciprocity Network (FUTURE)**



APTS5 - Transit Security Westchester County Bee Line



**APTS6 - Transit Vehicle Maintenance
Westchester County Bee Line**



**APTS7 - Multimodal Coordination
Regional Transit Information Exchange**

Transit Management

- AMTRAK Operations Center**
- +
- Long Island Transit Operators Systems**
- +
- Mid Hudson South Transit Operators Systems**
- +
- MTA LIRR Operations Center Systems**
- +
- MTA Long Island Bus Fixed Route Bus Operations Center**
- +
- MTA Metro North Operations Center Systems**
- +
- MTA NYCT Bus Command Center - Operations**
- +
- MTA NYCT Staten Island Railway Control Facility**
- +
- MTA NYCT Subway Rail Control Center**
- +
- NJT Bus Operations Systems**
- +
- NJT Rail Operations Systems**
- +
- NYCDOT (Franchise Bus) Systems**
- +
- PANYNJ TB/T Bus Terminals/Stations Communications Desk/
Operations Center**
- +
- PANYNJ PATH Operations Center**
- +
- Private Ferry Operators Systems**
- +
- Private Long-Distance Bus Operators Systems**
- +
- TRANSCOM Other Member / Non-Member Agencies Systems**
- +
- Westchester County Bee Line Operations Center Systems**

Question: Should the PANYNJ Bus Terminal be here?

Other TRM

TRANSCOM TRIPS123

---TRMS coord---



transit incident information_ud
+
transit schedules_ud
+
transit traveler information coordination_ud

---TRMS coord---



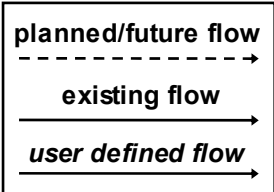
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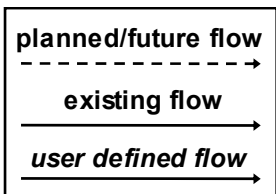
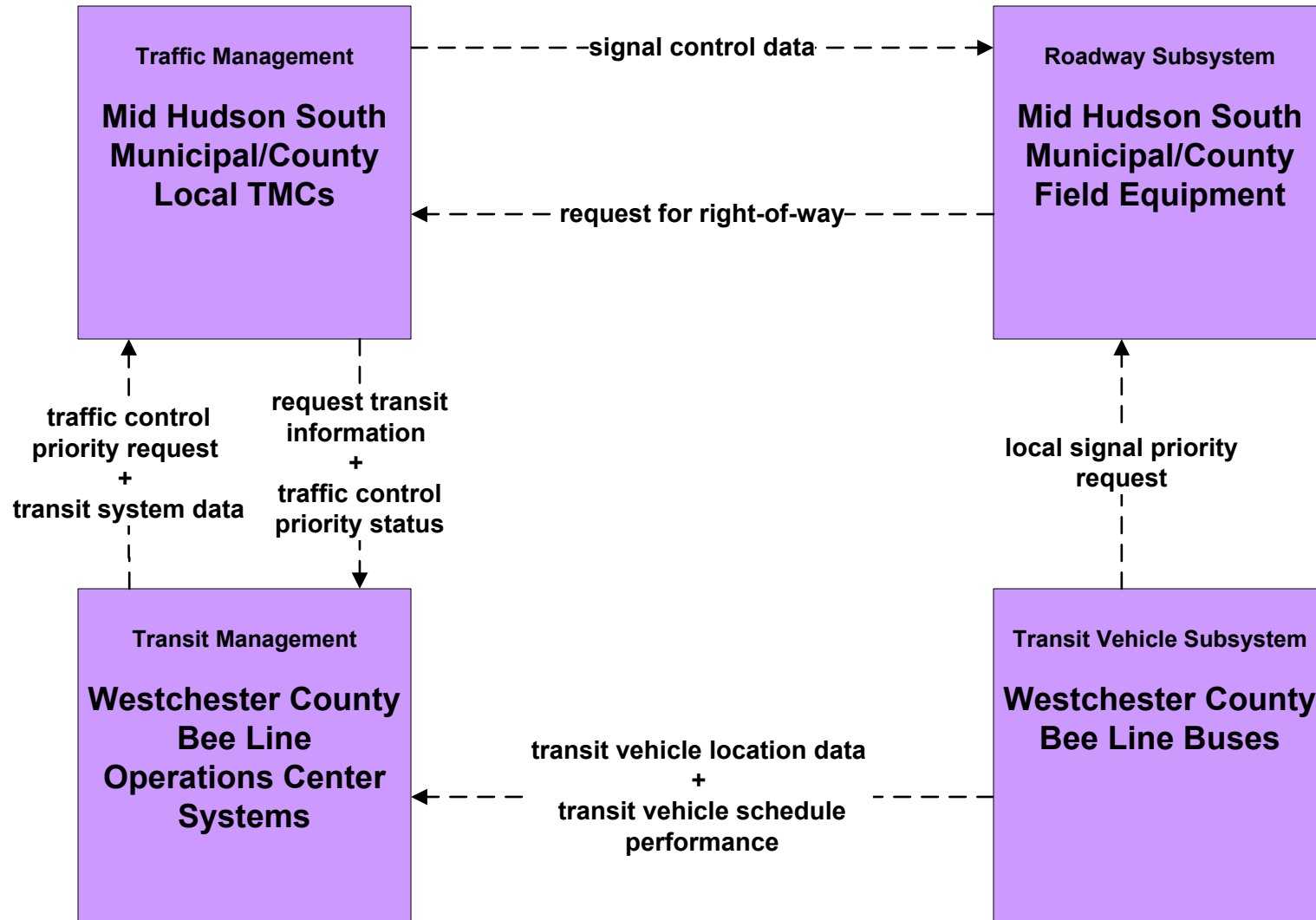


Outside NYC, transit agencies are likely to exchange transit schedules. E.g., MTA MNR & NJ Transit

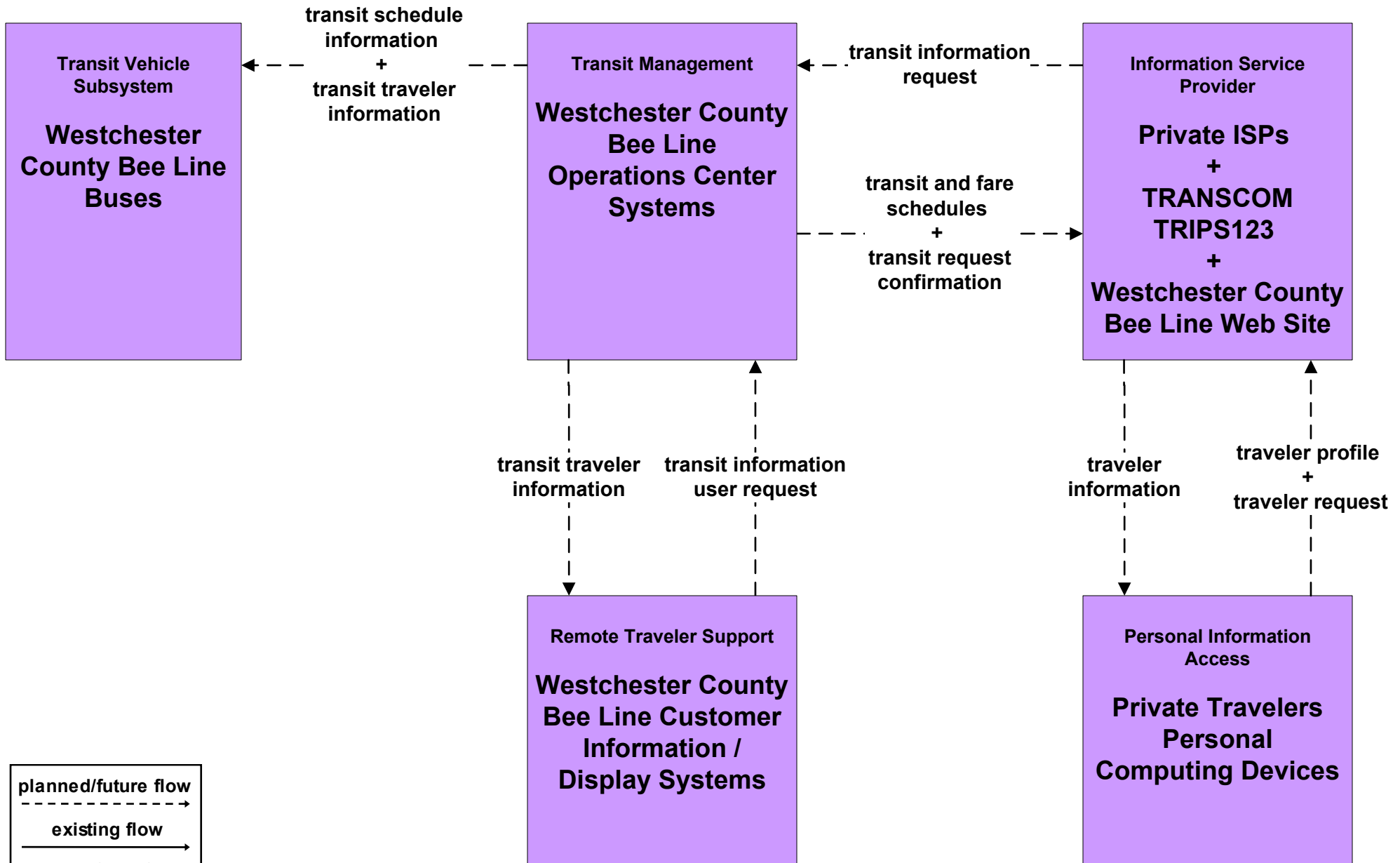
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APTS7 - Multimodal Coordination Westchester County Bee Line Buses



APTS8 - Transit Traveler Information Westchester County Bee Line



ATIS2 - Interactive Traveler Information Westchester County Bee Line Traveler Information Systems

