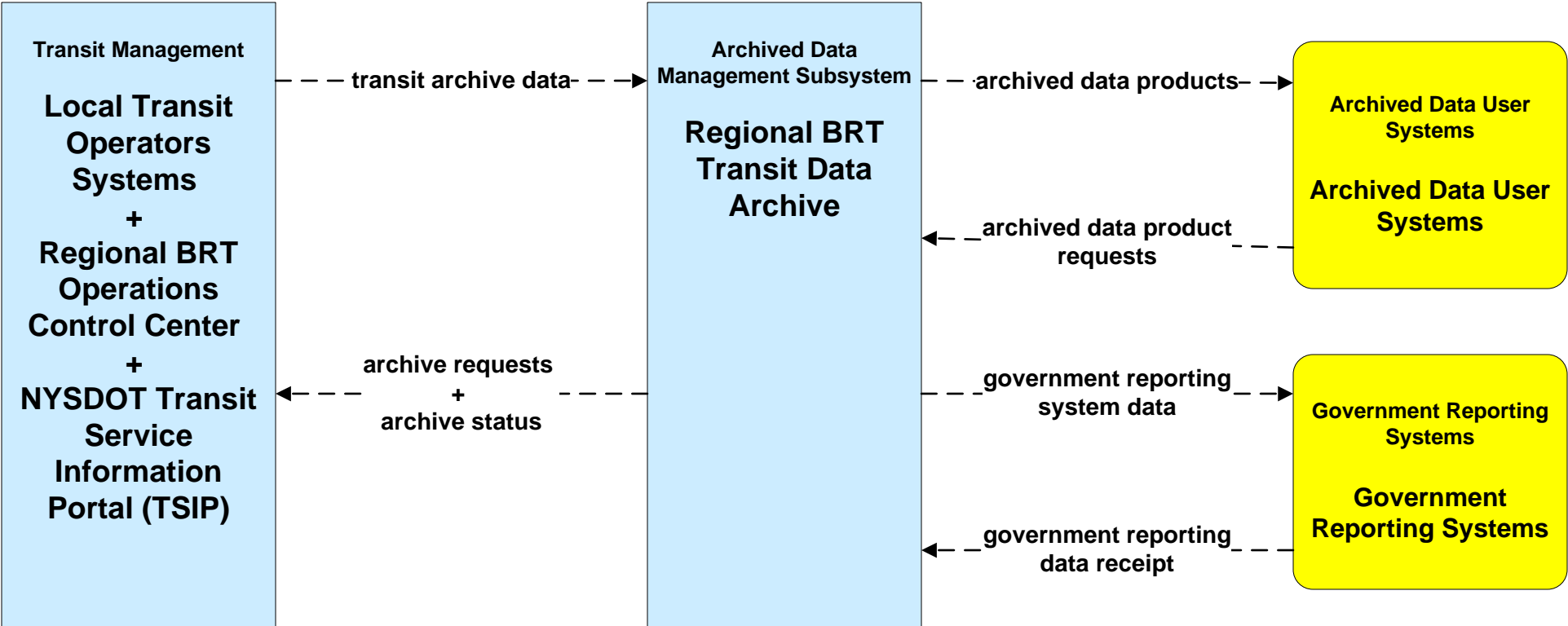
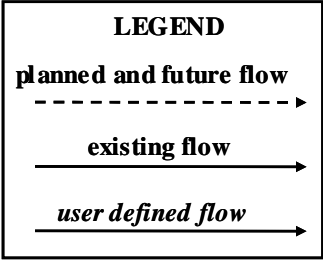


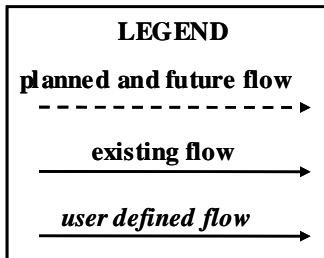
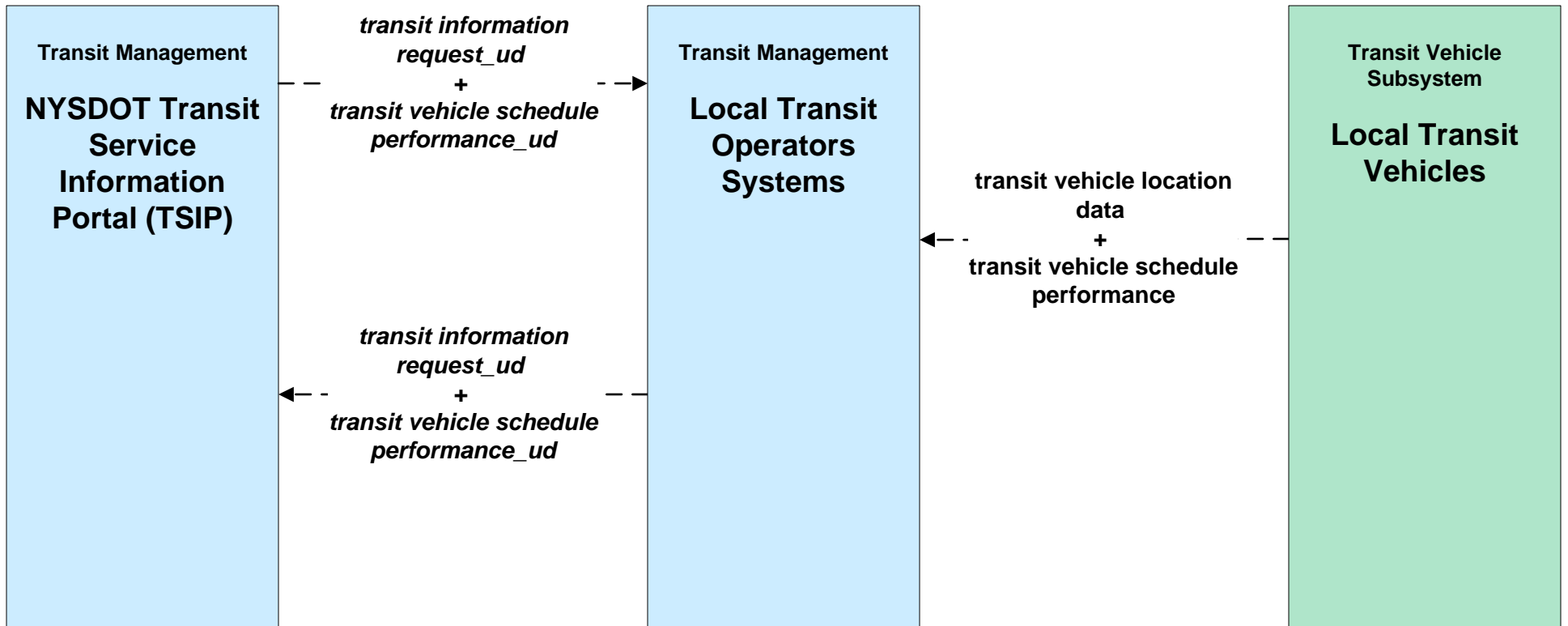
**AD2 - ITS Data Warehouse  
 NYSDOT Transit Data Archive**



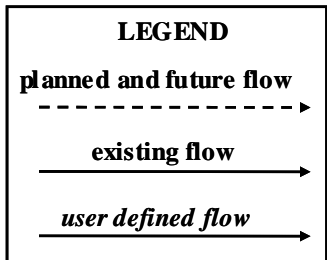
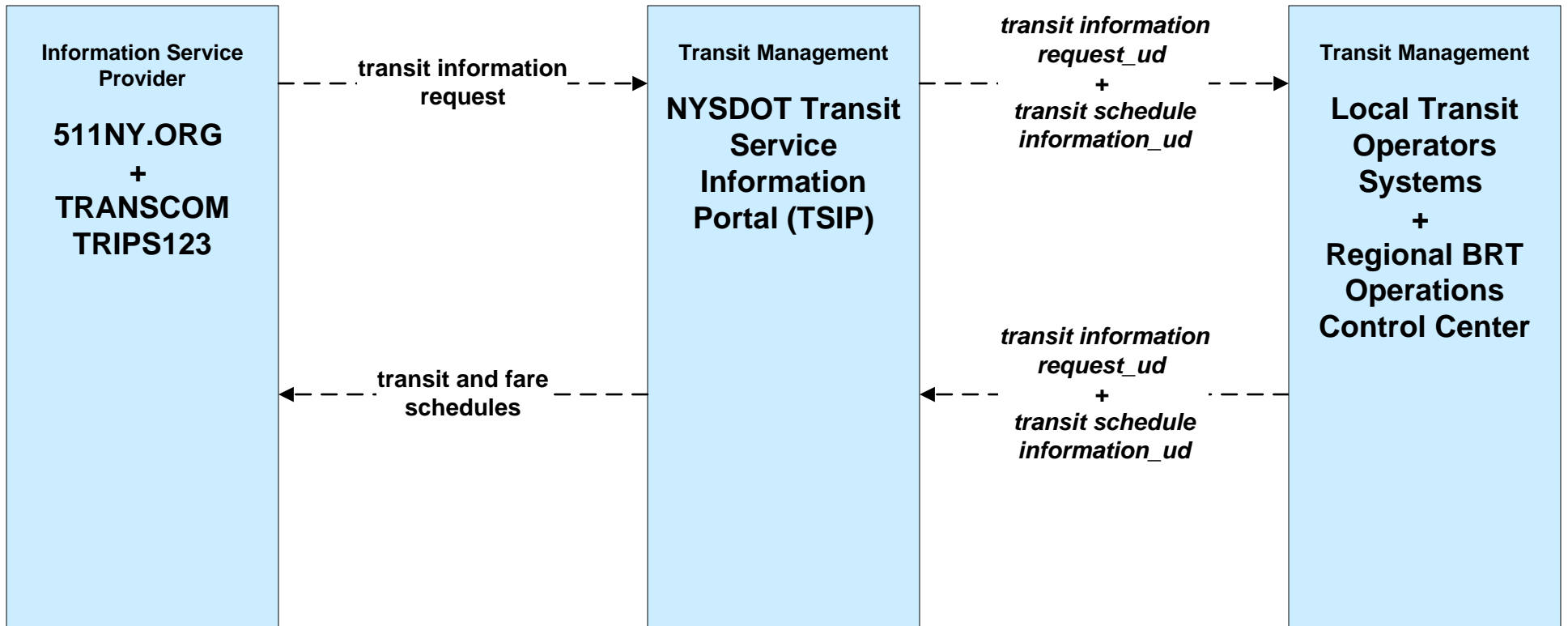
**Users include:**  
 Federal Agencies  
 NYSDOT  
 System Designers  
 Public Requests



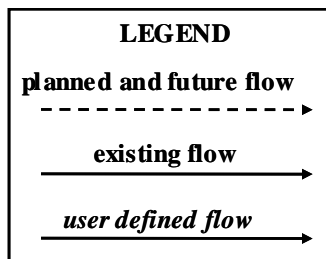
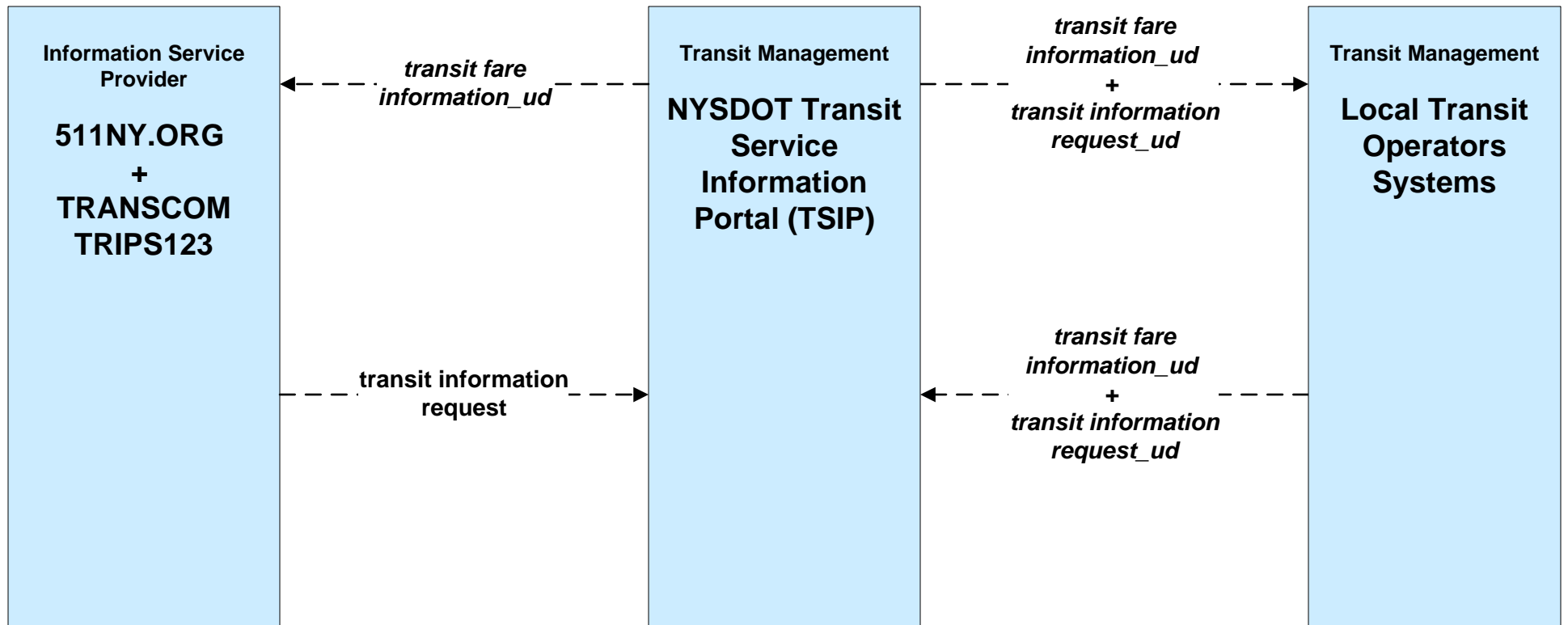
# APTS01 - Transit Vehicle Tracking NYSDOT TSIP



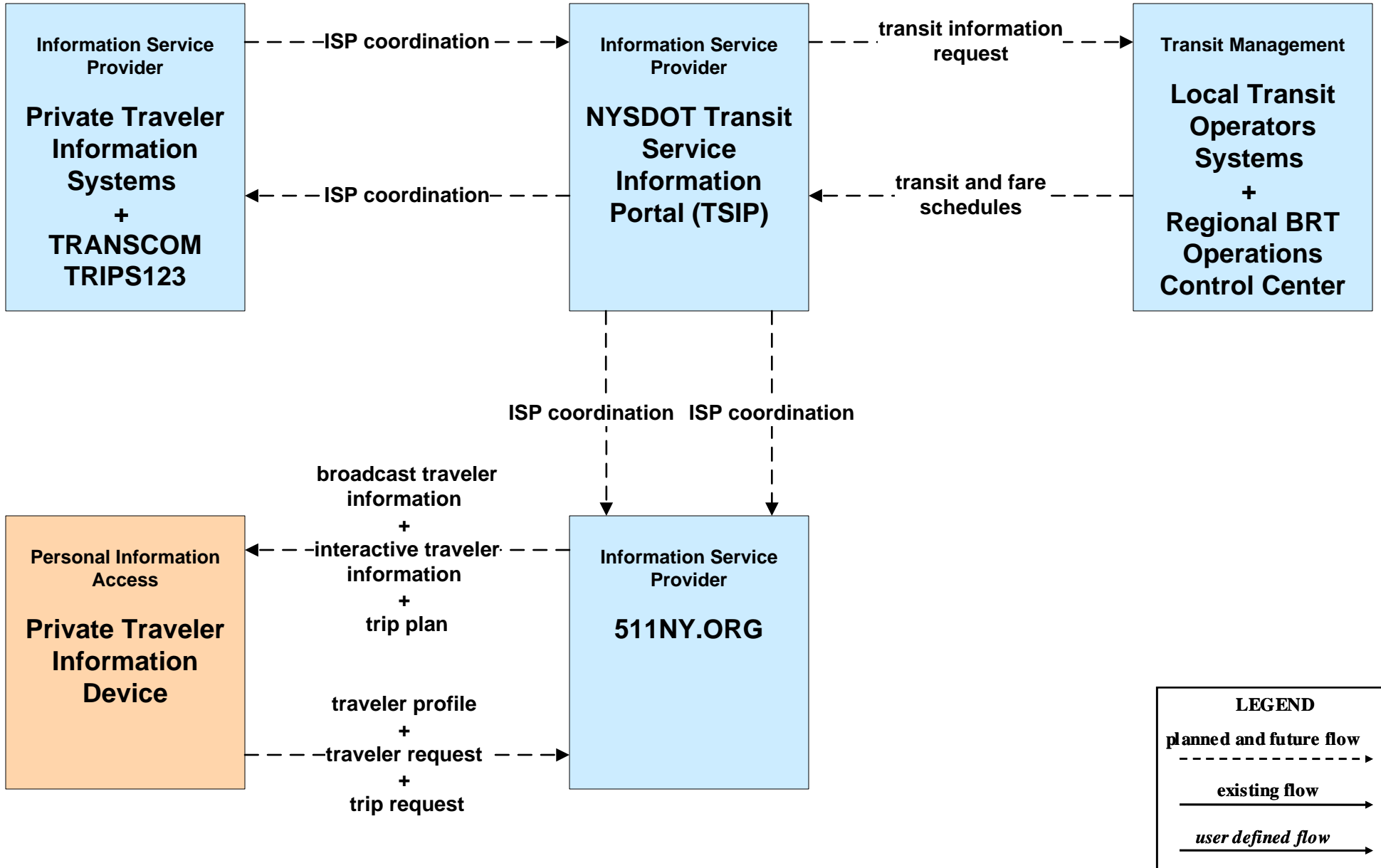
**APTS02 - Transit Fixed-Route Operations  
NYSDOT TSIP**



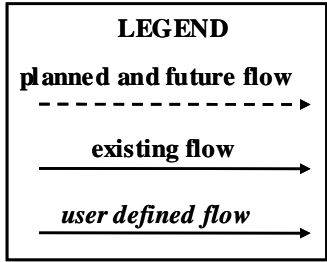
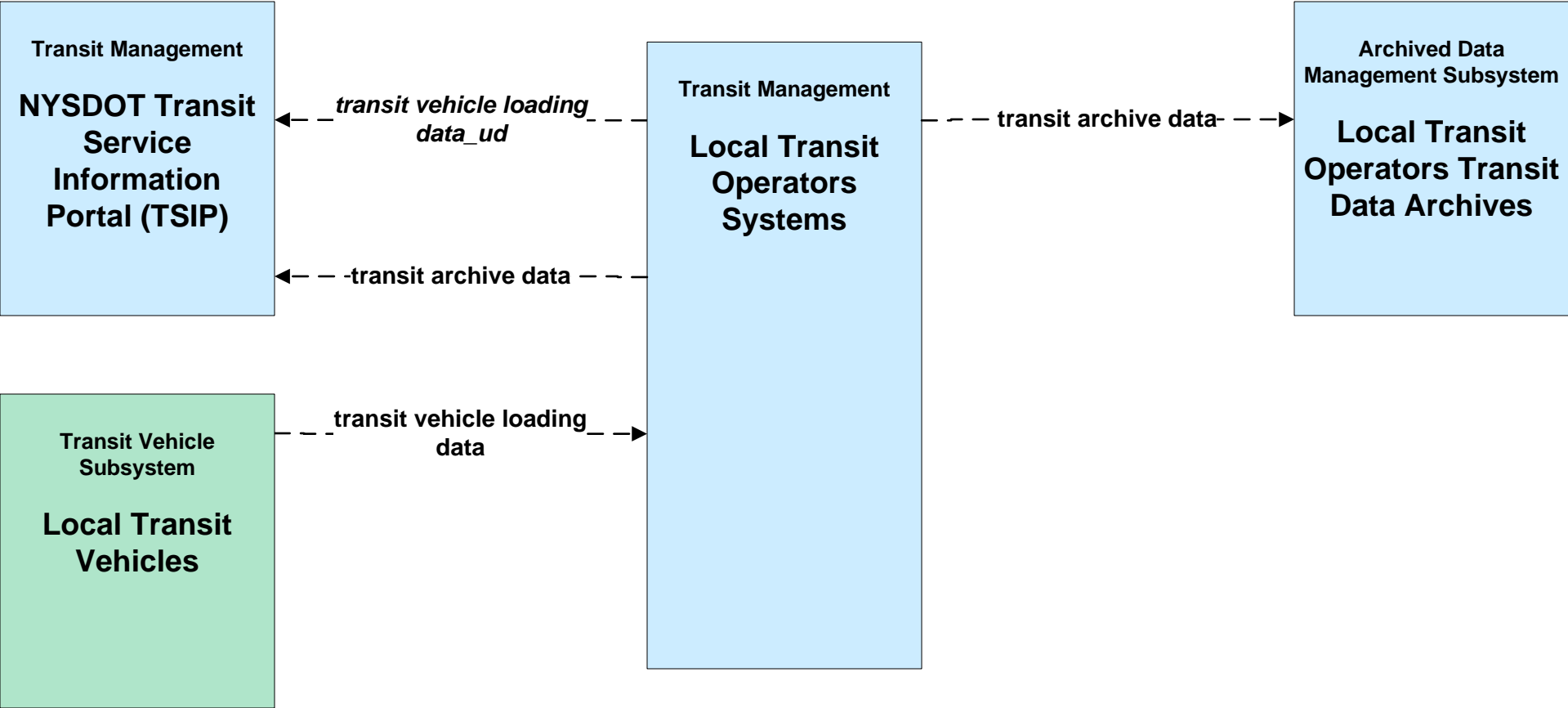
**APTS04 - Transit Fare Collection Management  
NYSDOT TSIP**



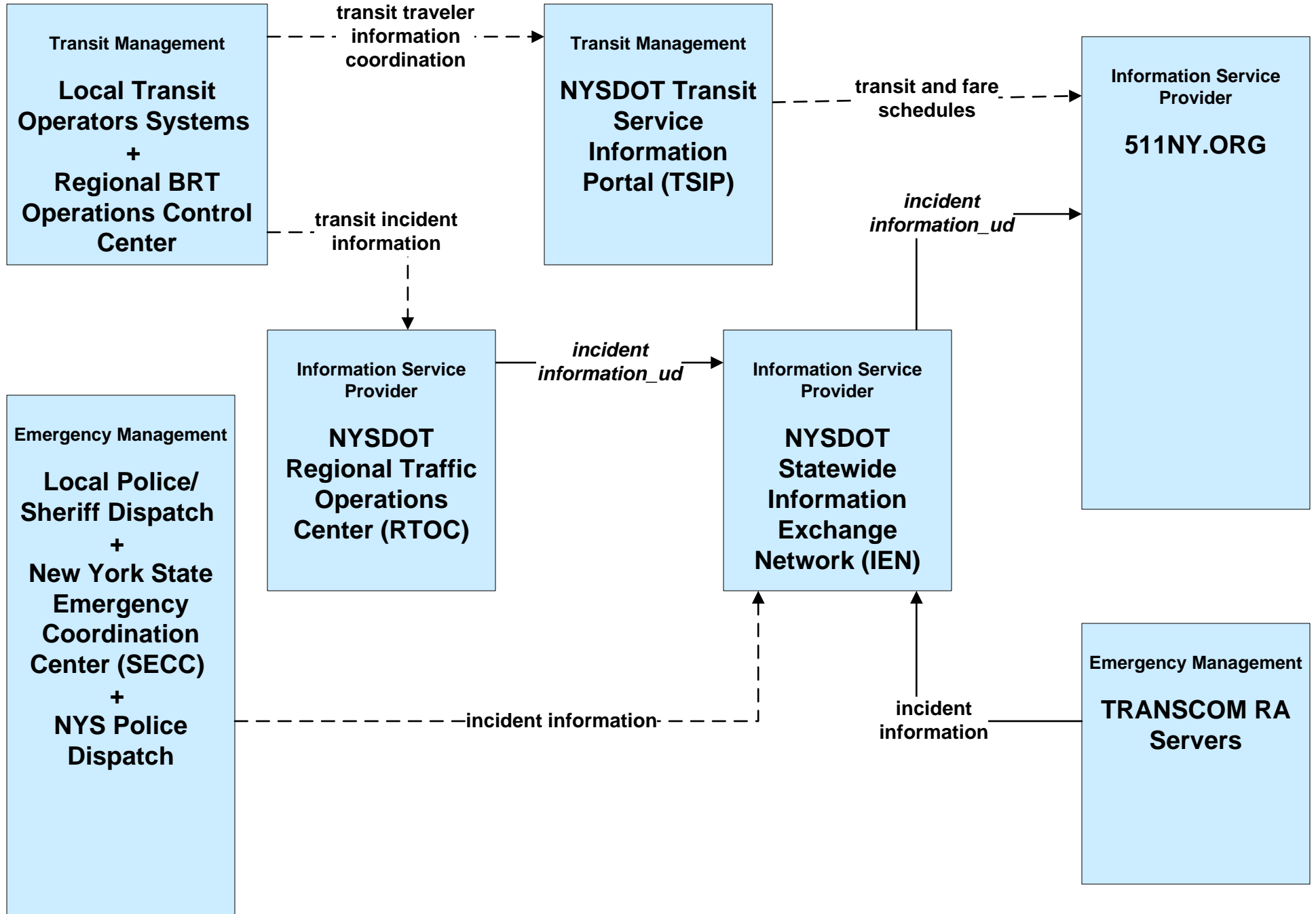
**APTS08 - Transit Traveler Information  
 NYSDOT TSIP / 511NY.ORG**



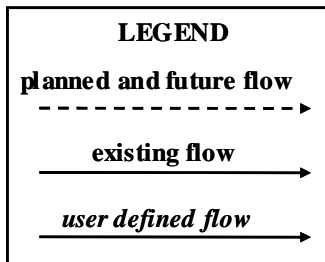
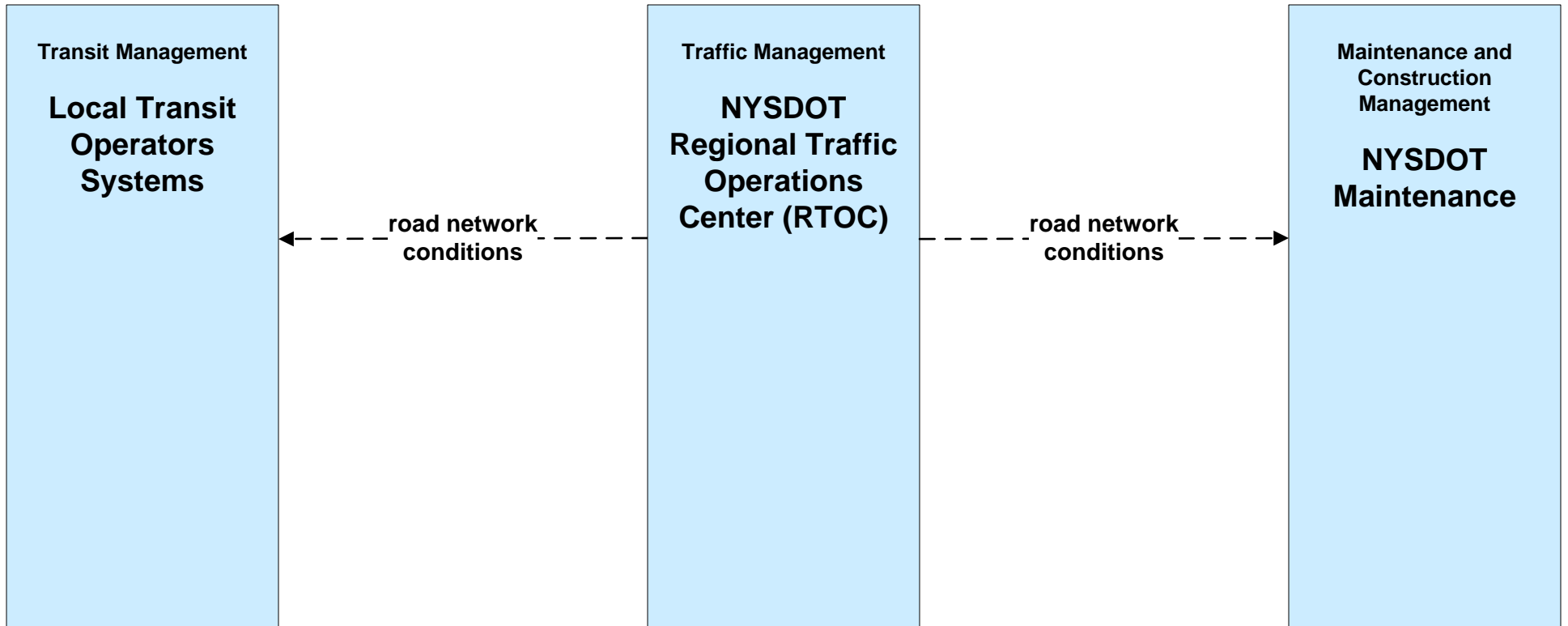
**APTS10 - Transit Passenger Counting  
NYSDOT TSIP / Local Transit Operators**



**ATIS01 - Broadcast Traveler Information**  
**511NY.ORG – Incidents (2 of 3)**



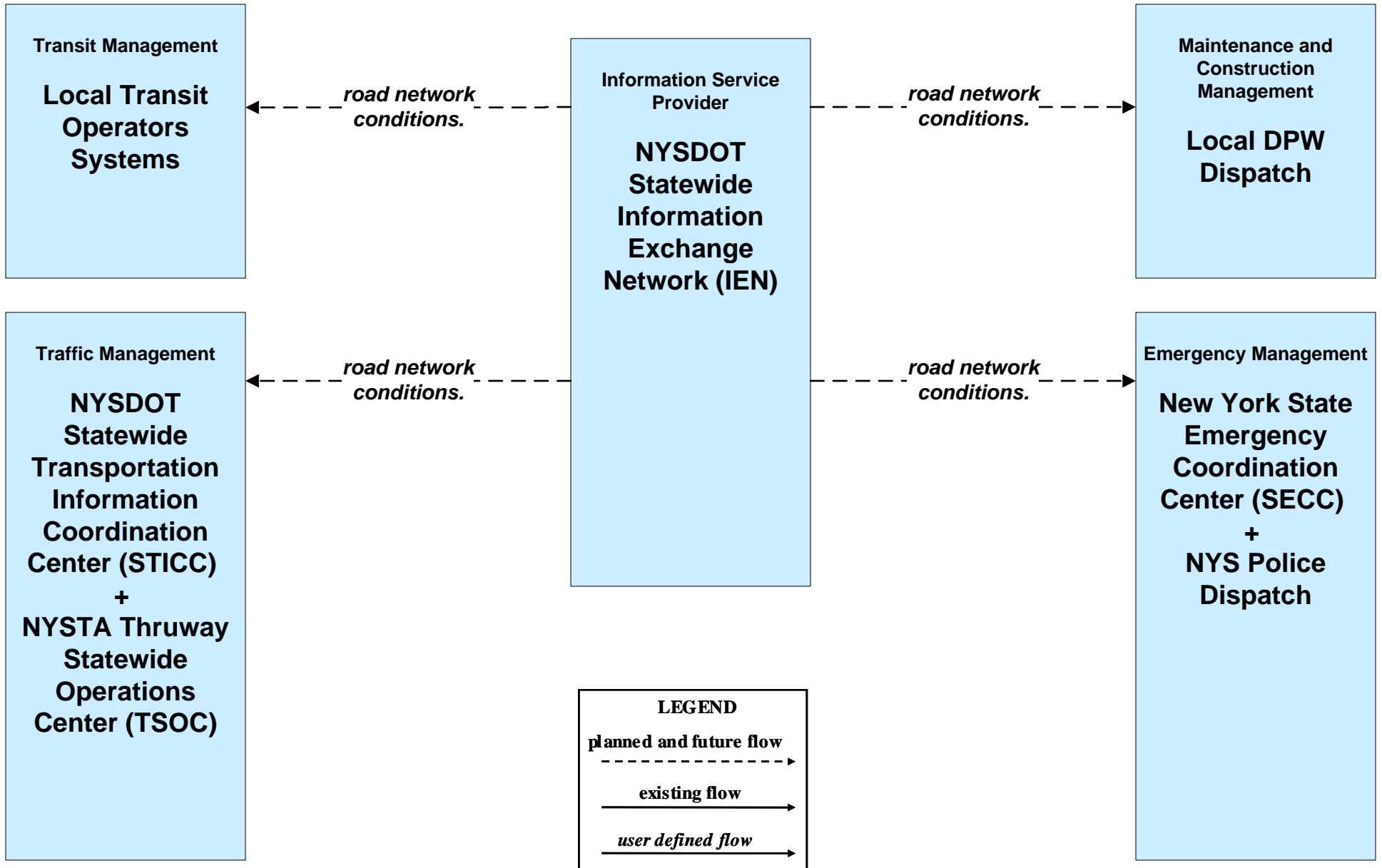
**ATMS06 - Traffic Information Dissemination  
NYSDOT (2 of 3)**



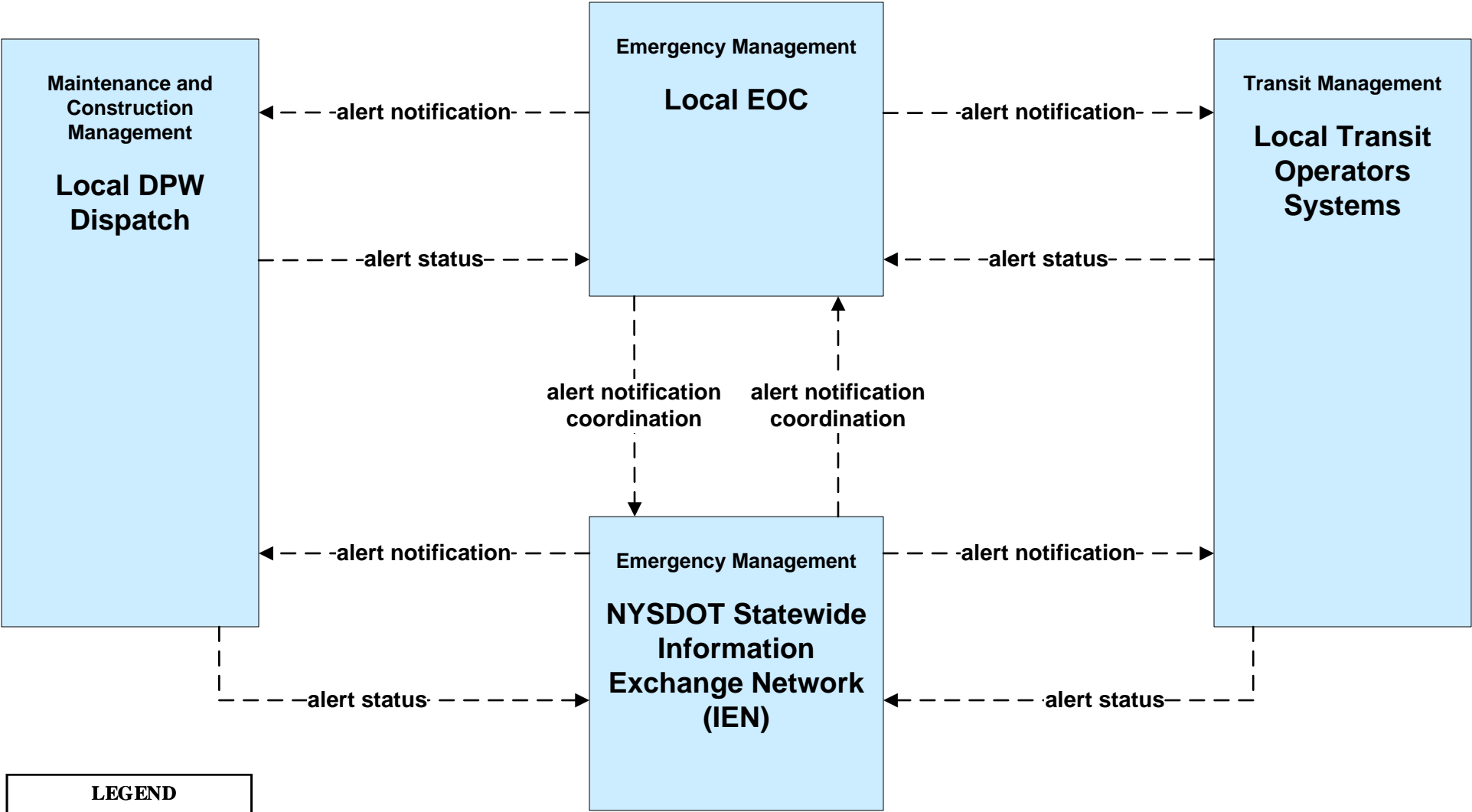
*Region specific whether the local transit operators and/or local maintenance connect directly to the IEN or via the RTOC. The RTOC may have a level of detail that is needed locally, while the IEN will have a higher "big picture" level of detail.*



**ATMS06 - Traffic Information Dissemination  
NYSDOT (3 of 3)**



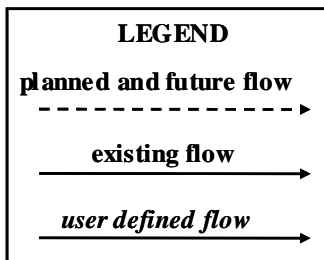
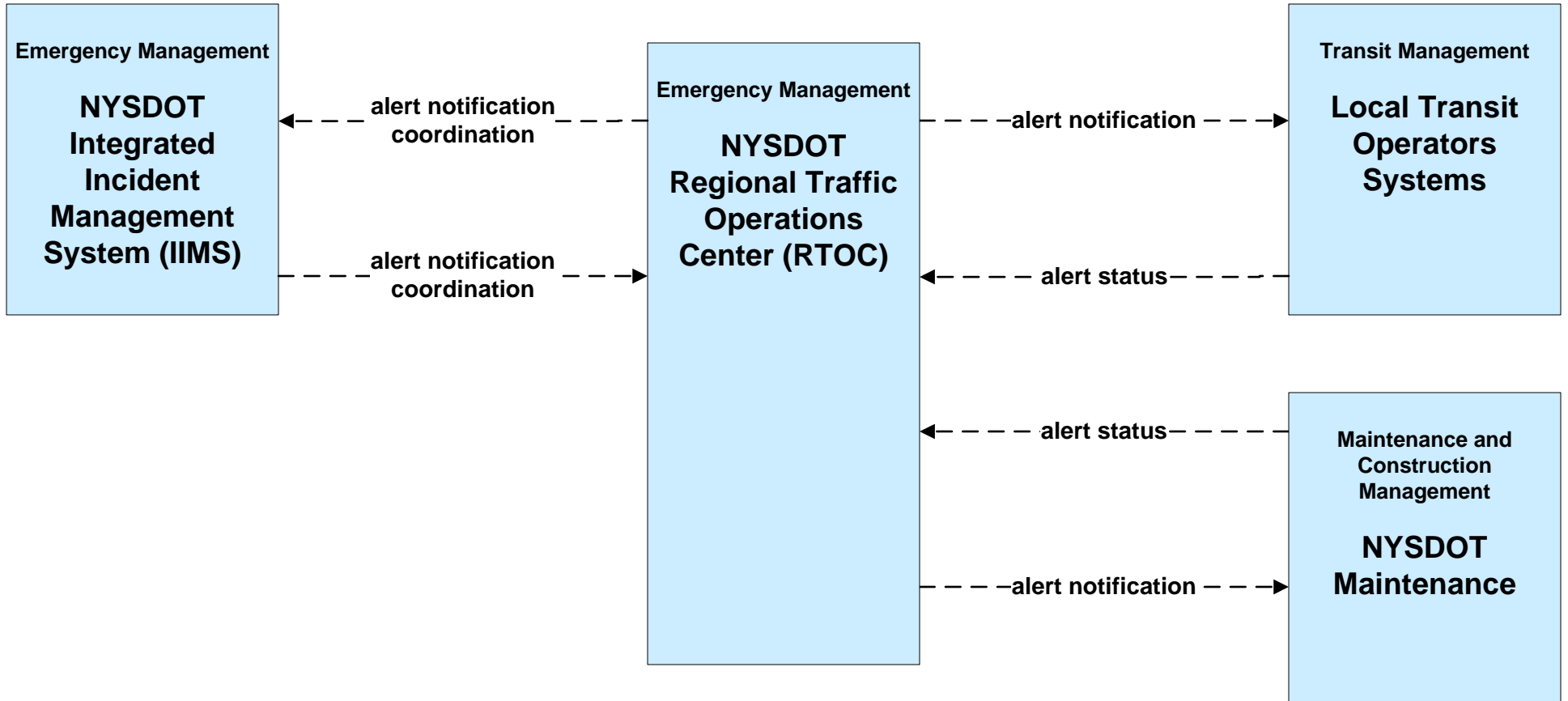
**EM06 - Wide Area Alert  
Local EOC (2 of 2)**



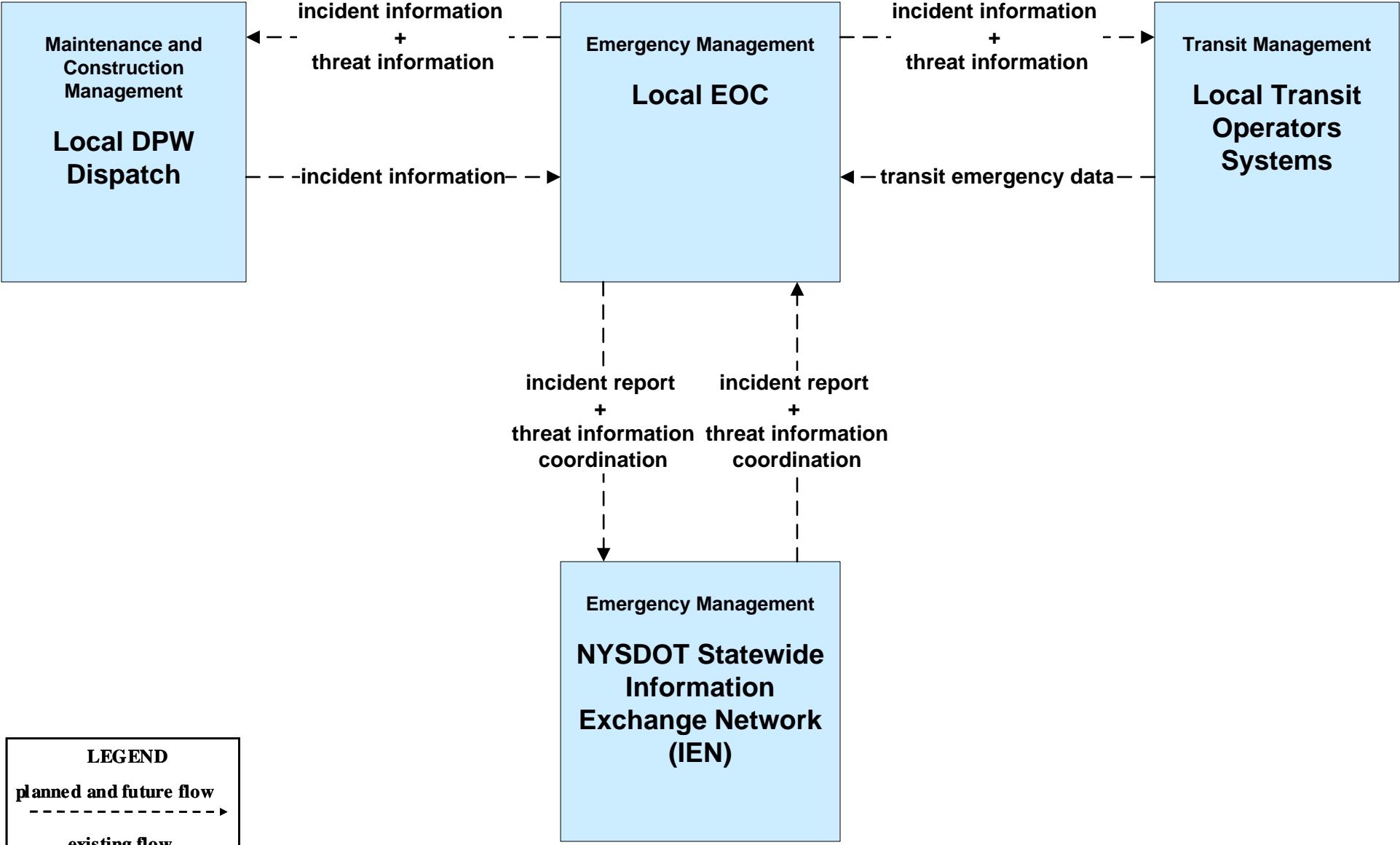
**LEGEND**

- planned and future flow*
- existing flow*
- user defined flow*

**EM06 - Wide Area Alert  
NYSDOT Regional Traffic Operations Centers**



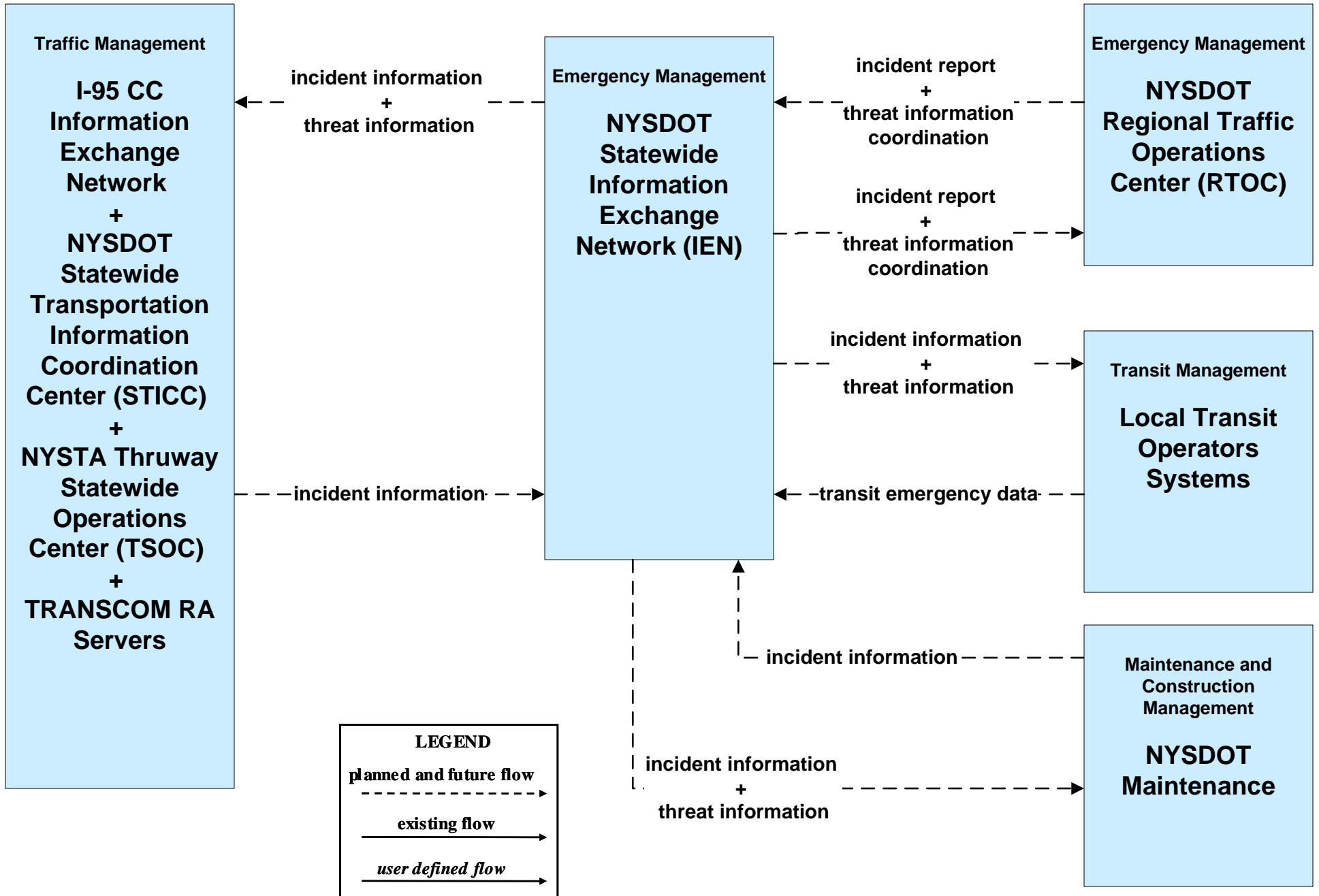
**EM07 - Early Warning System  
Local EOC (2 of 2)**



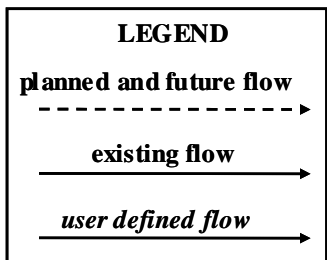
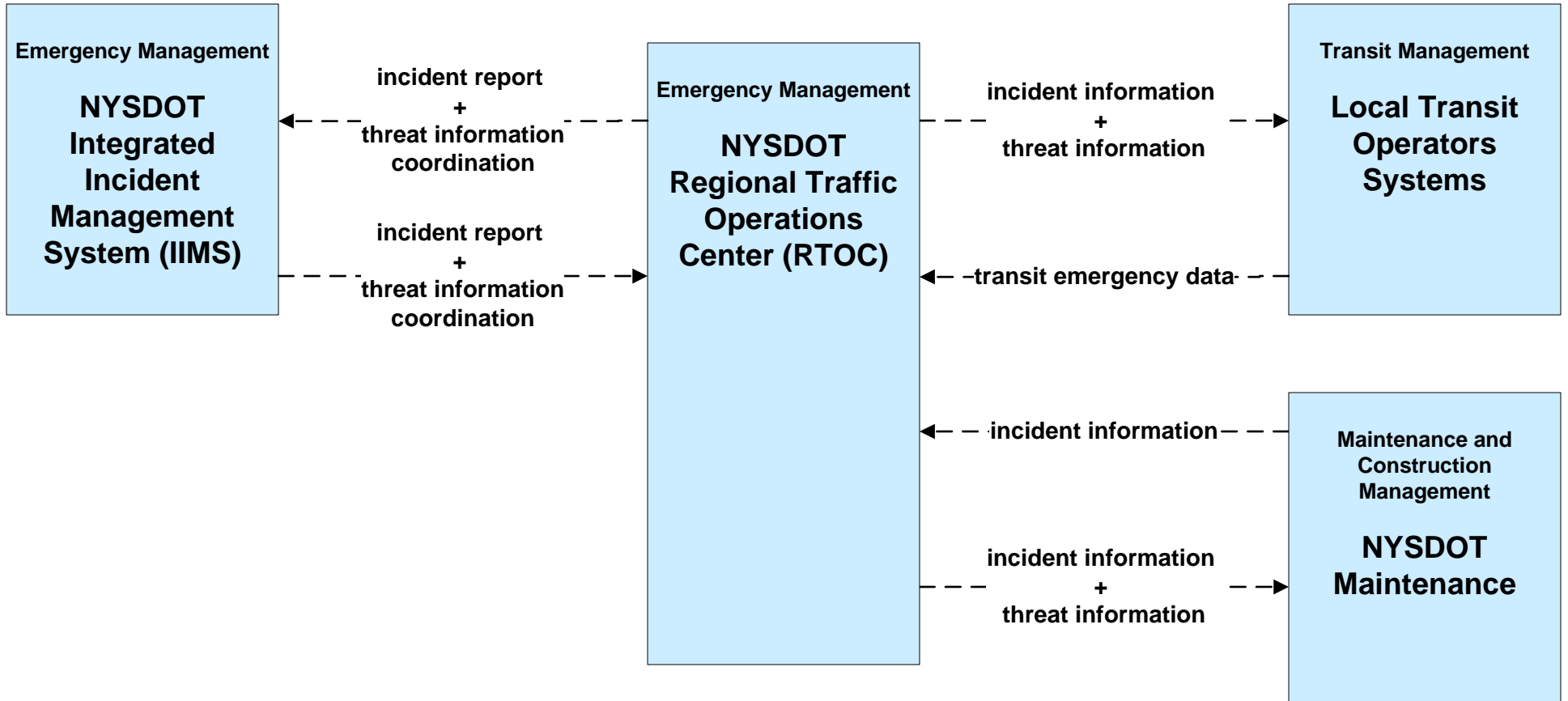
**LEGEND**

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

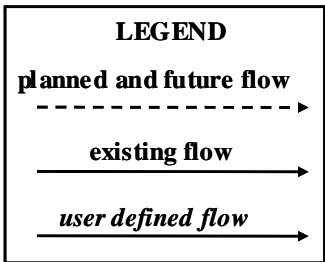
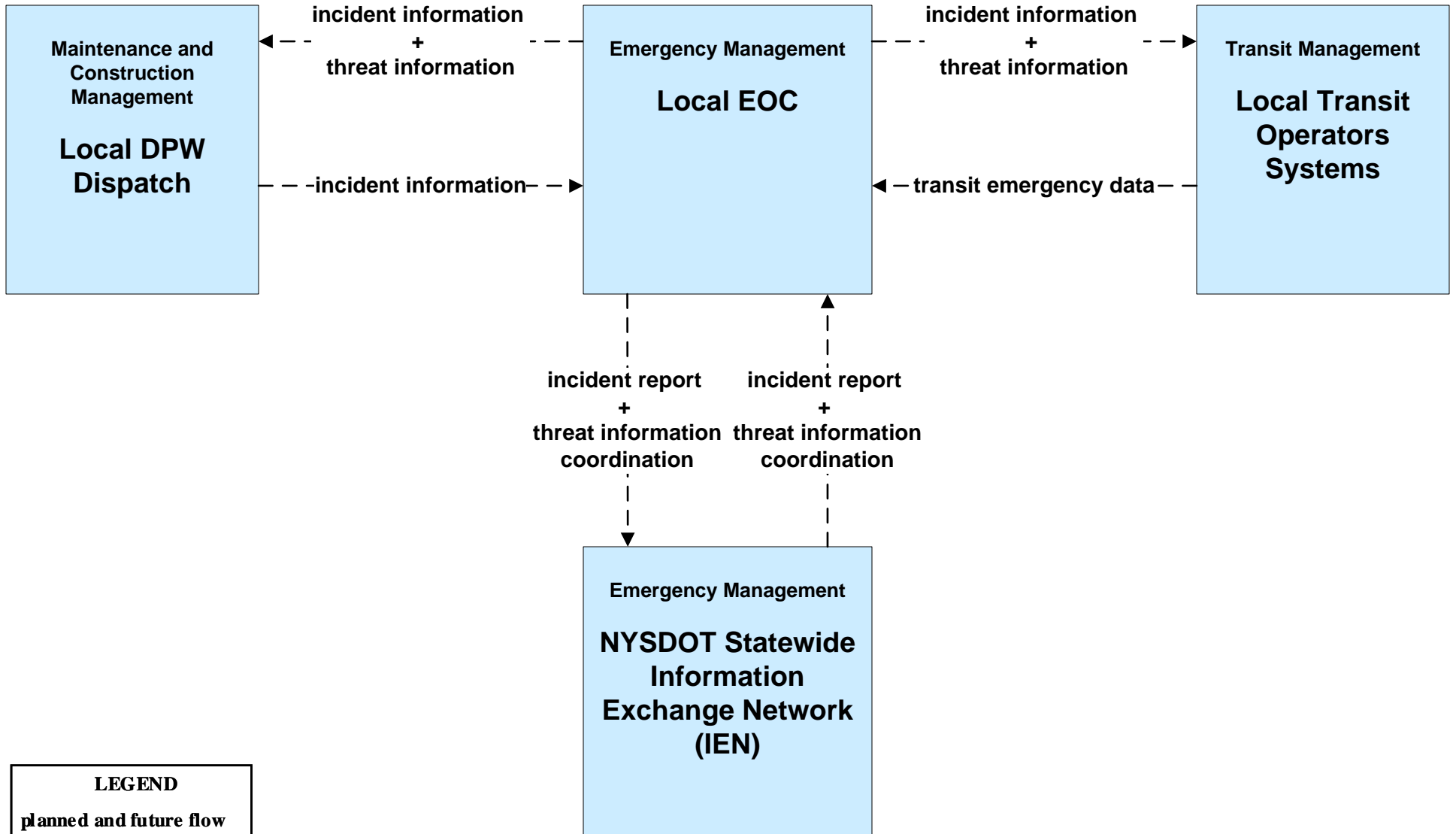
**EM07 – Early Warning System  
NYSDOT IEN**



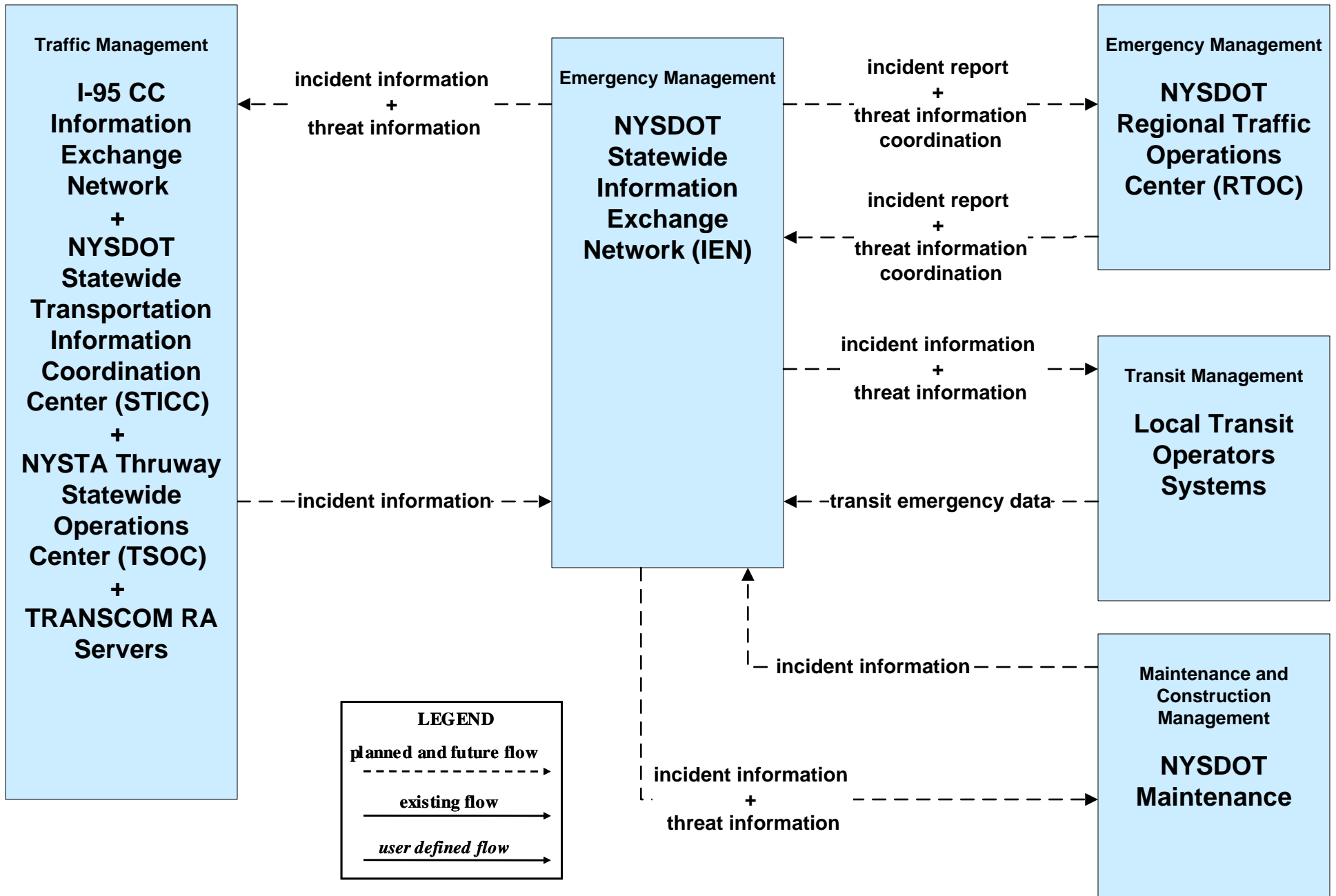
**EM07 – Early Warning System  
 NYSDOT Regional Traffic Operations Centers**



**EM08 – Disaster Recovery and Response  
Local EOC (2 of 2)**

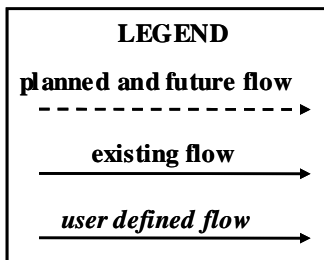
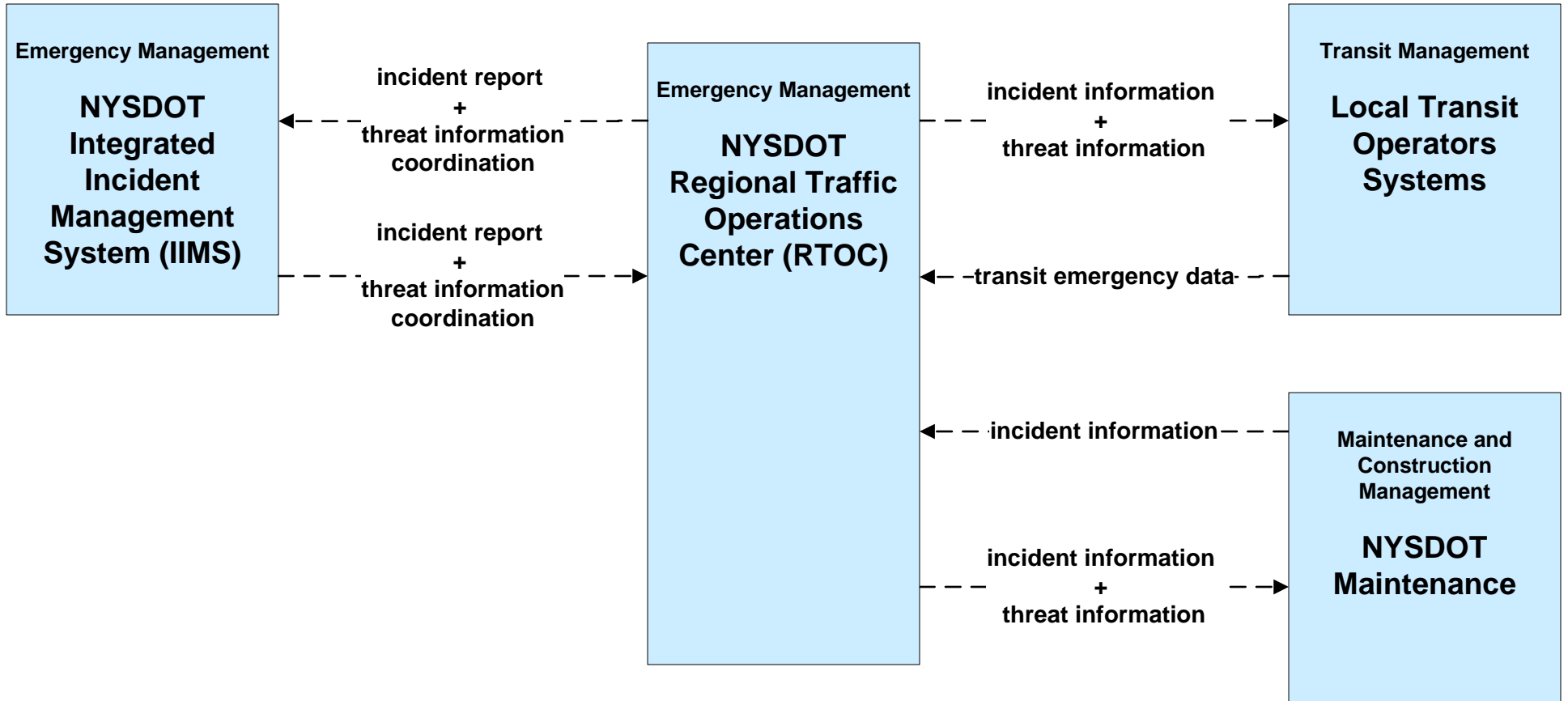


# EM08 – Disaster Recovery and Response NYSDOT IEN

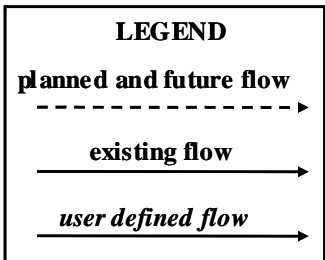
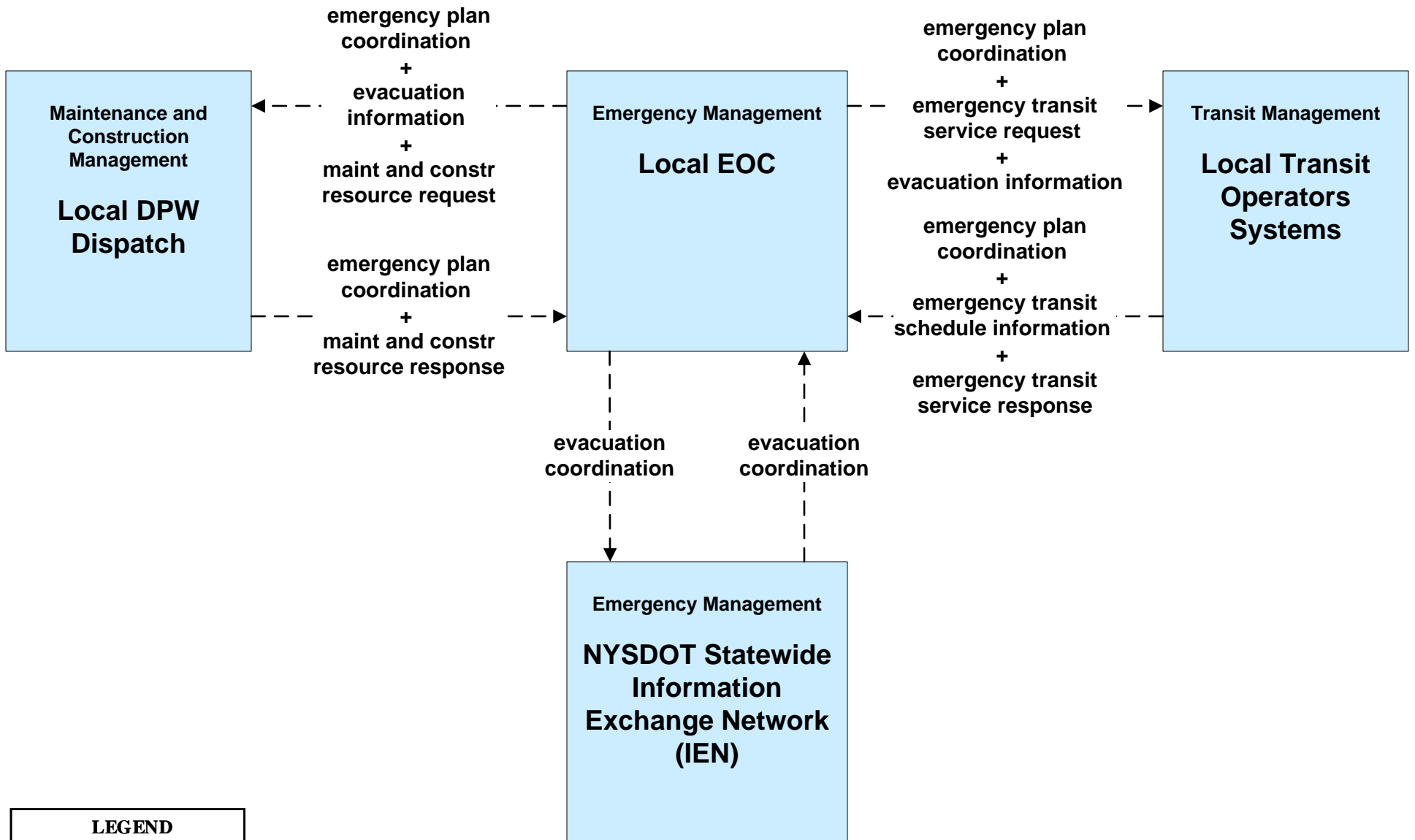




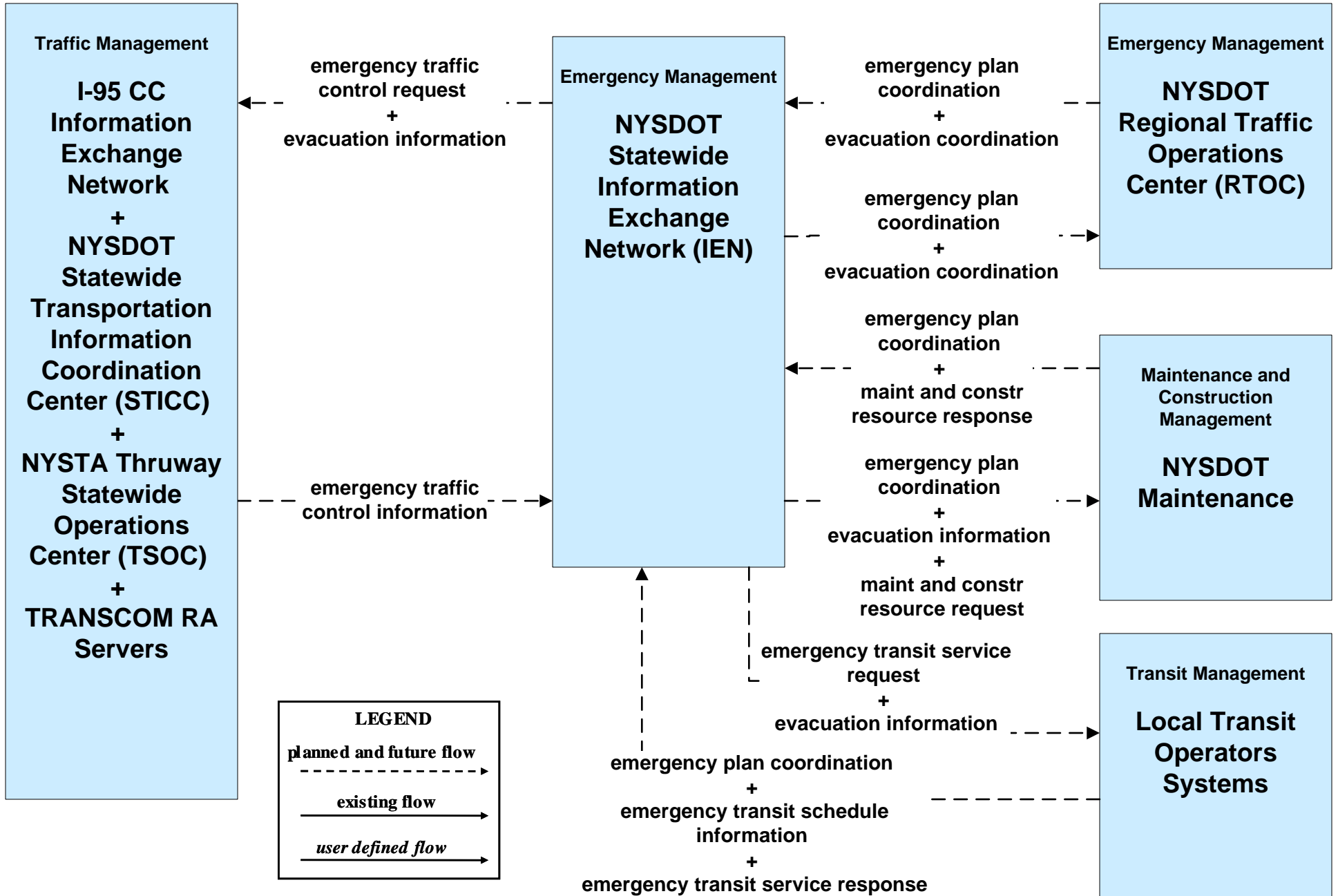
**EM08 – Disaster Recovery and Response  
 NYSDOT Regional Traffic Operations Centers**



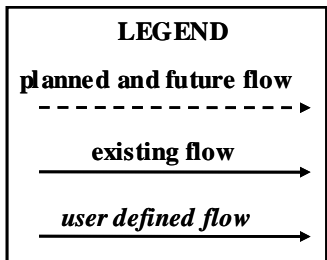
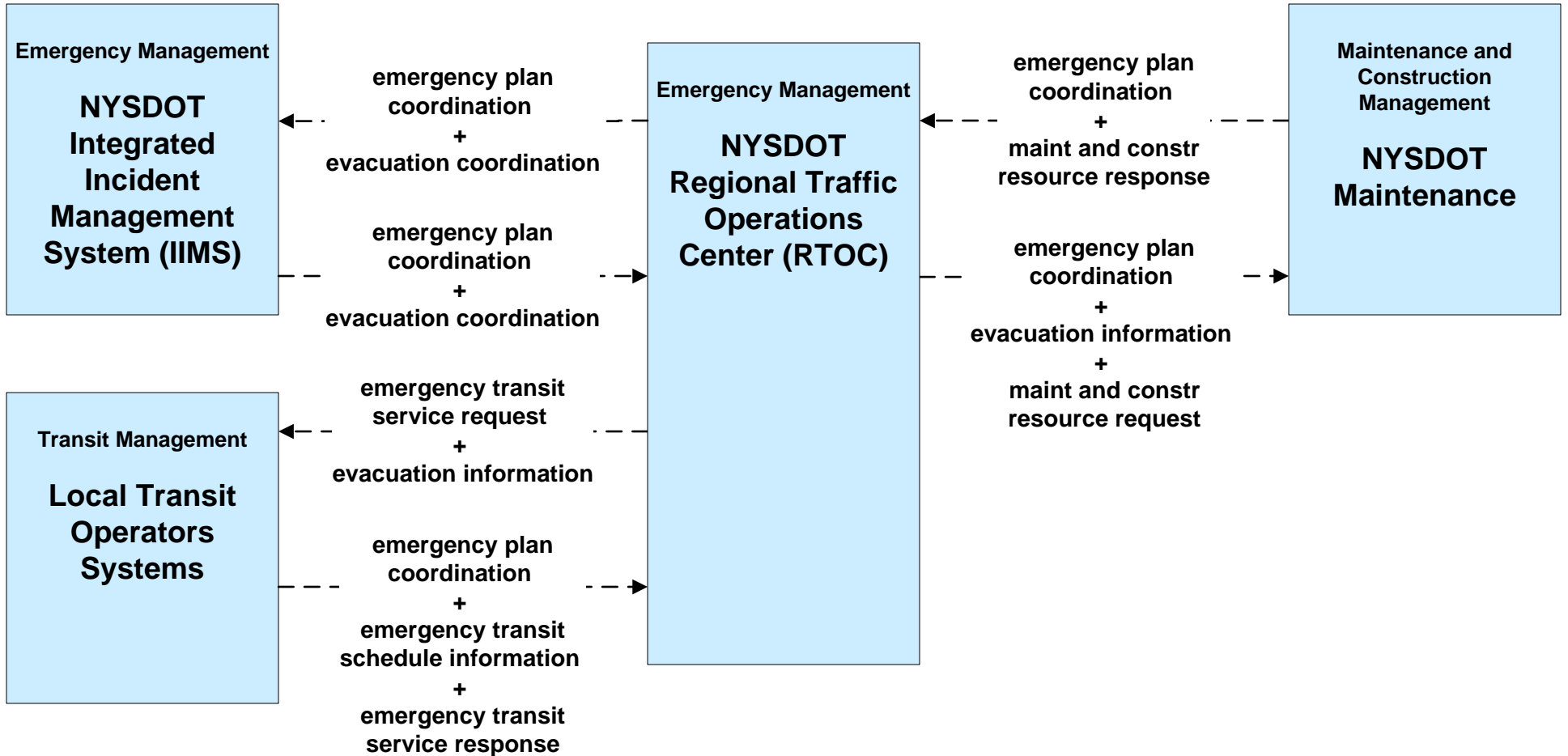
**EM09 – Evacuation and Reentry Management  
Local EOC (2 of 2)**



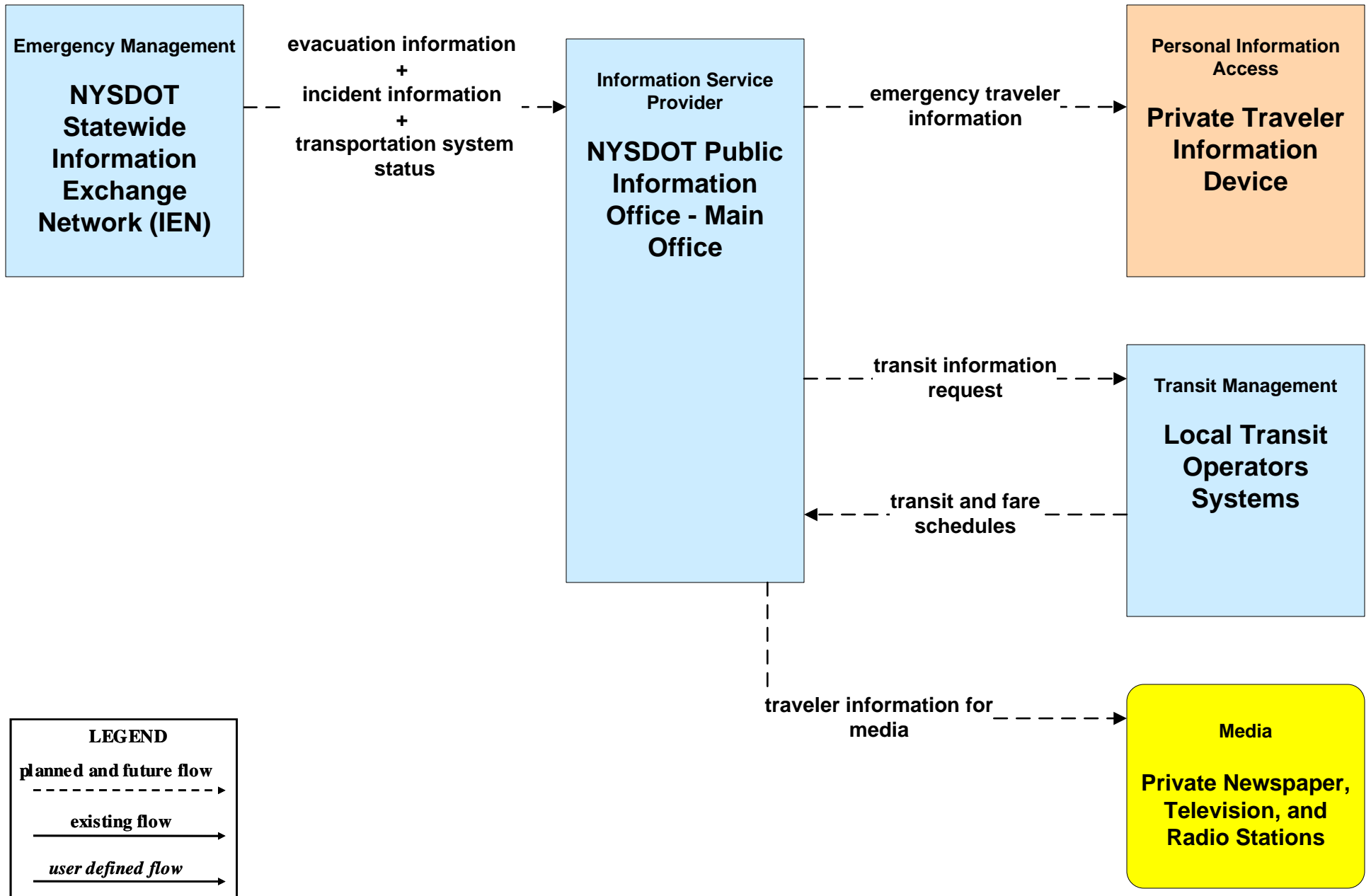
**EM09 – Evacuation and Reentry Management  
NYSDOT IEN**



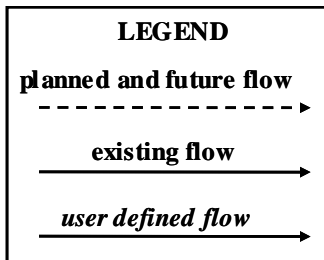
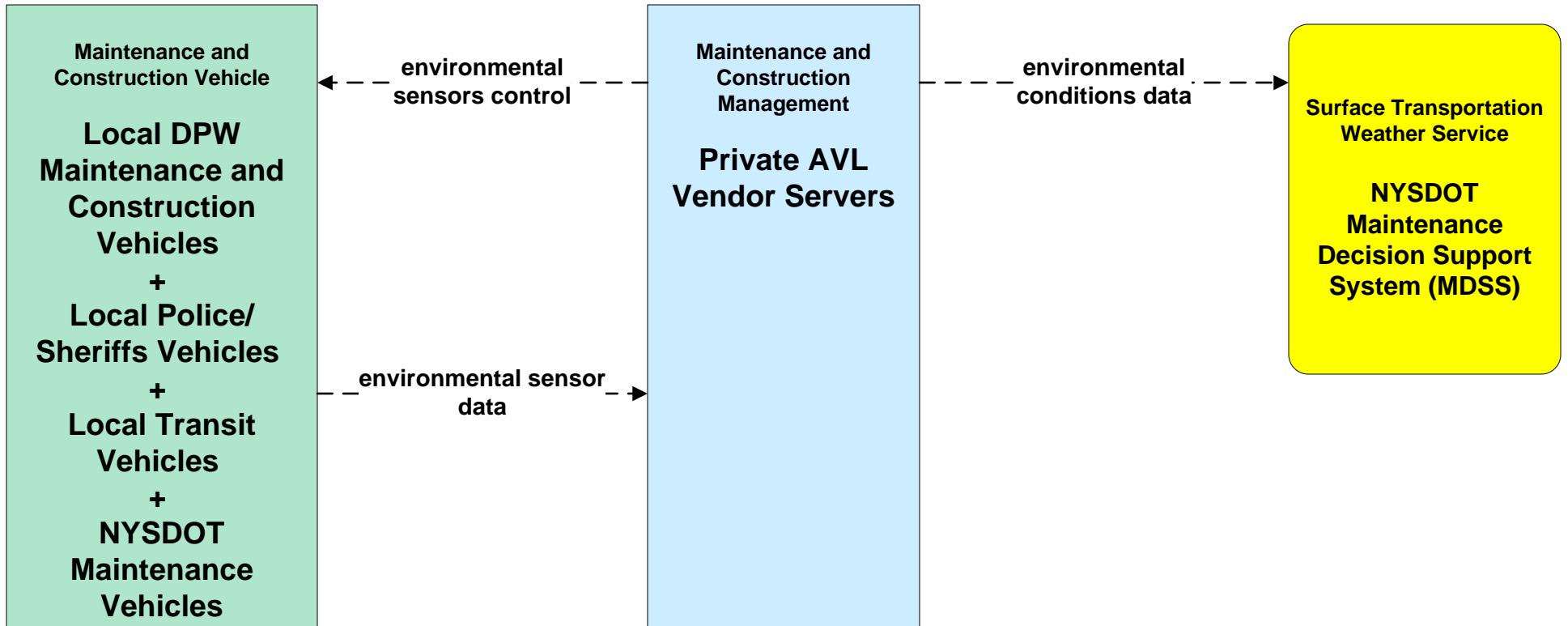
**EM09 – Evacuation and Reentry Management  
 NYSDOT Regional Traffic Operations Centers**



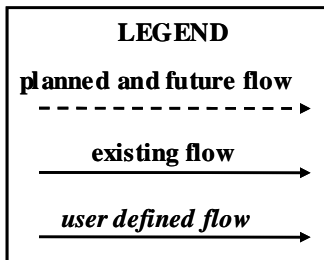
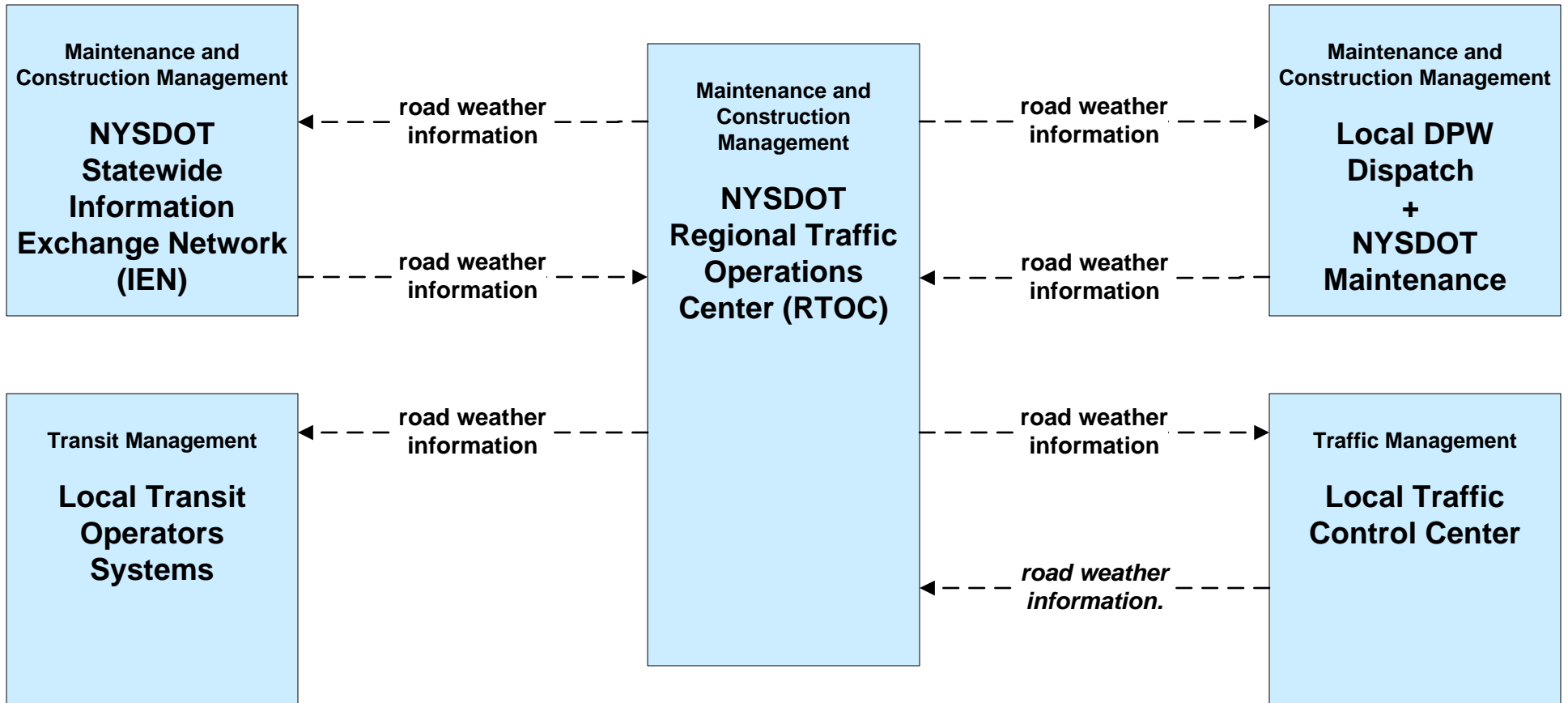
# EM10 - Disaster Traveler Information NYSDOT Public Information Office System



**MC03 – Road Weather Data Collection**  
**NYSDOT MDSS / Vehicles / Private AVL Vendor Servers (2 of 2)**



**MC04 – Weather Information Processing and Distribution  
 NYSDOT (1 of 2)**



**MC06 – Winter Maintenance  
NYSDOT (1 of 3)**

