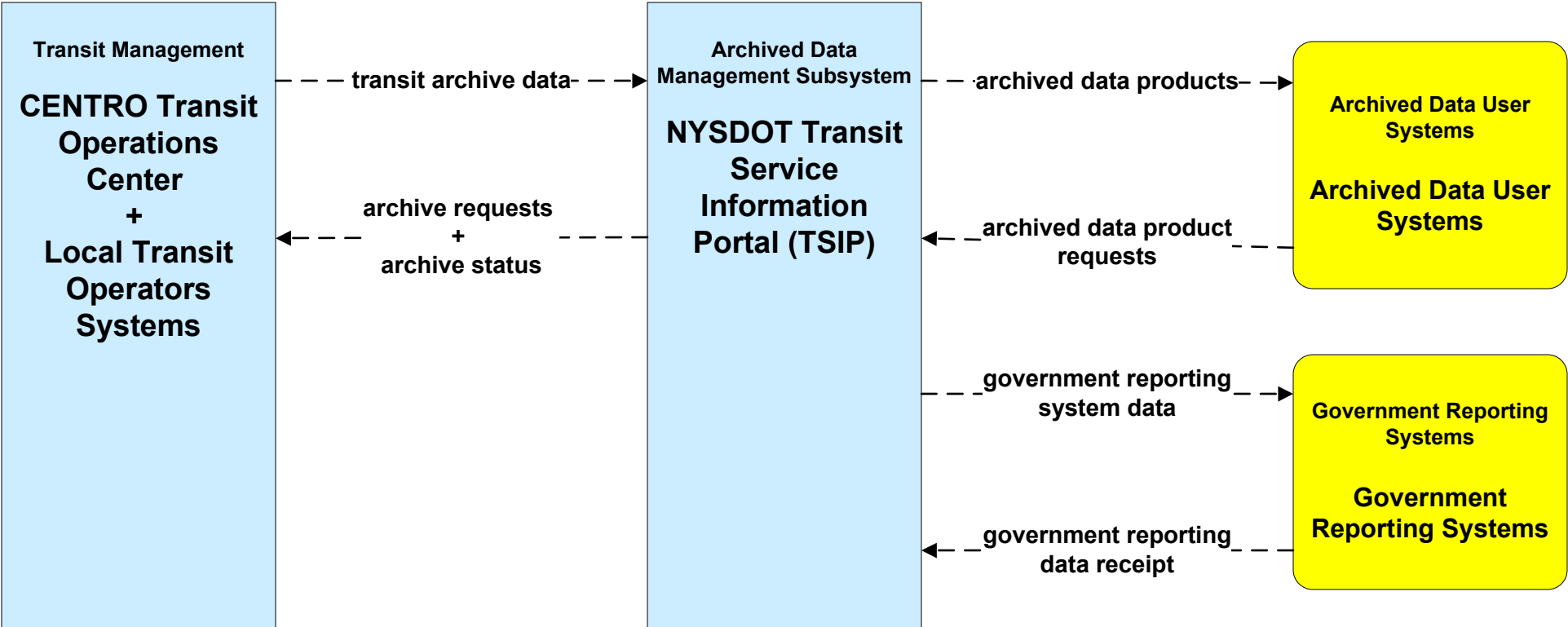
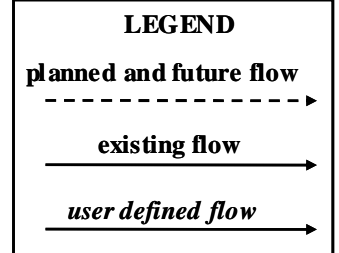


**AD2 - ITS Data Warehouse  
 NYSDOT Transit Data Archive**

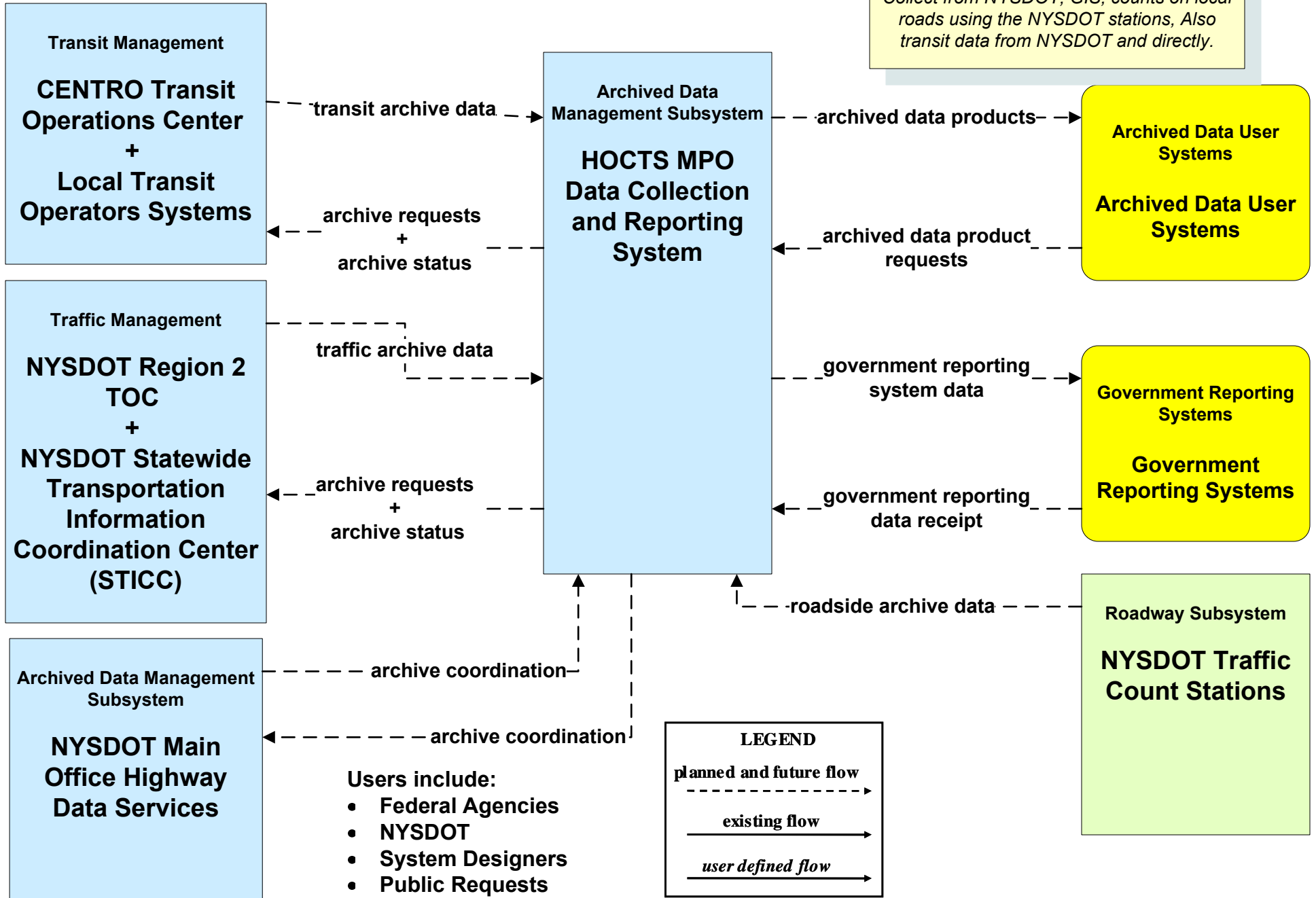


- Users include:**
- Federal Agencies
  - NYSDOT
  - System Designers
  - Public Requests

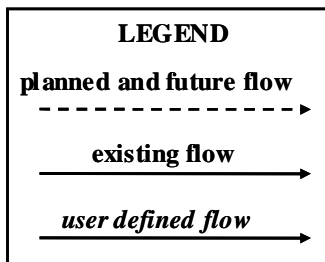
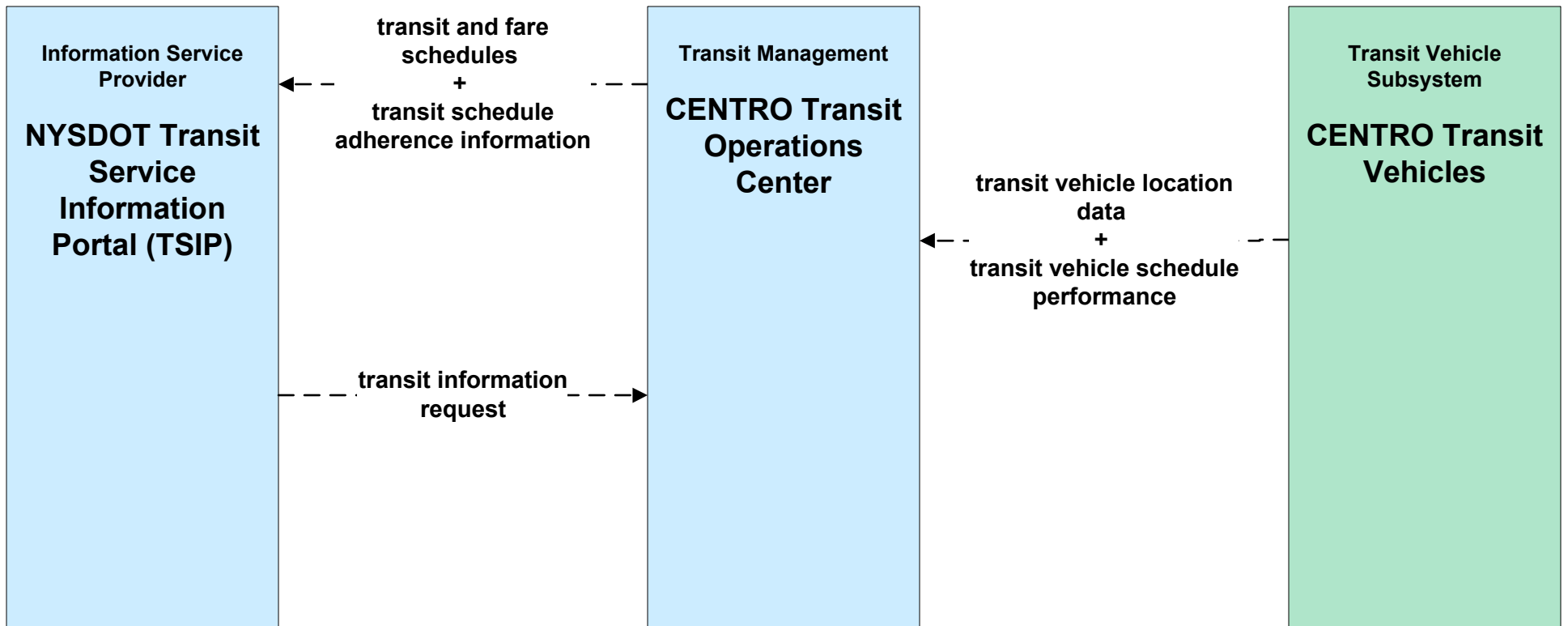


# AD2 - ITS Data Warehouse MPO

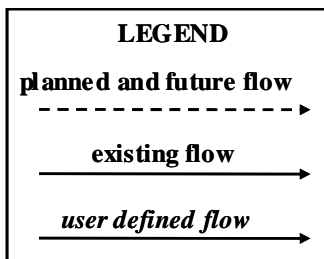
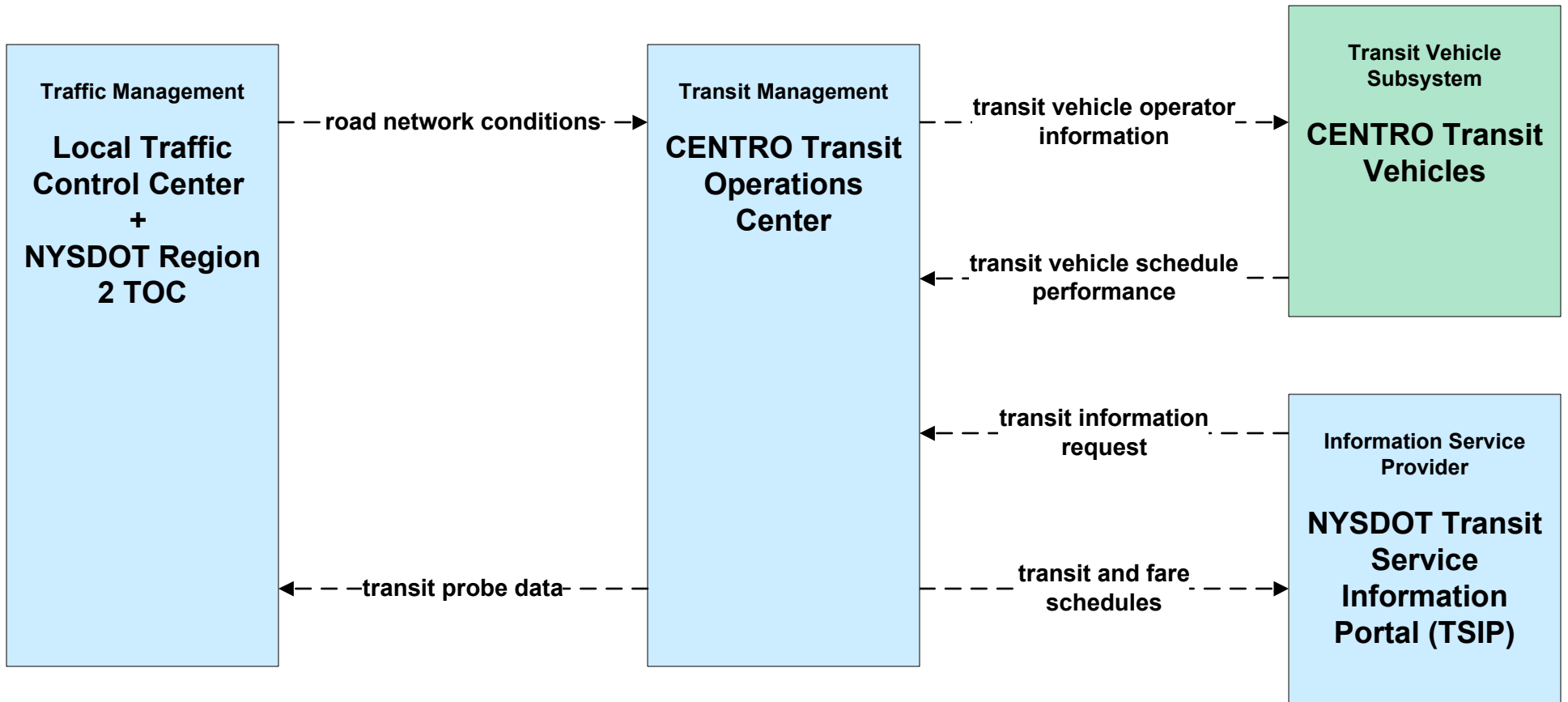
Collect from NYSDOT, GIS, counts on local roads using the NYSDOT stations, Also transit data from NYSDOT and directly.



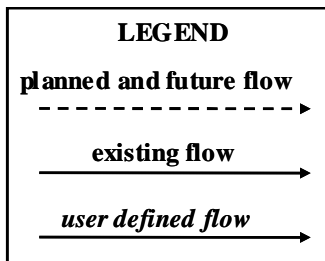
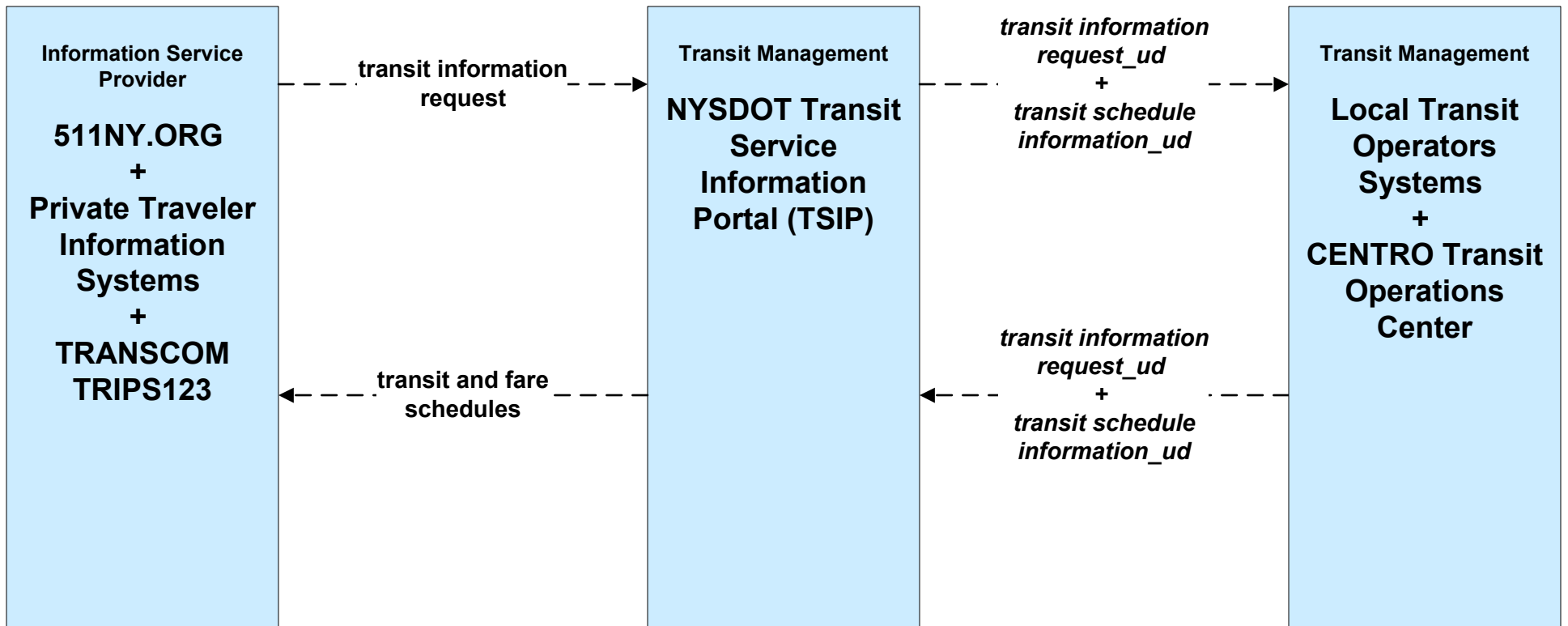
# APTS01 - Transit Vehicle Tracking CENTRO



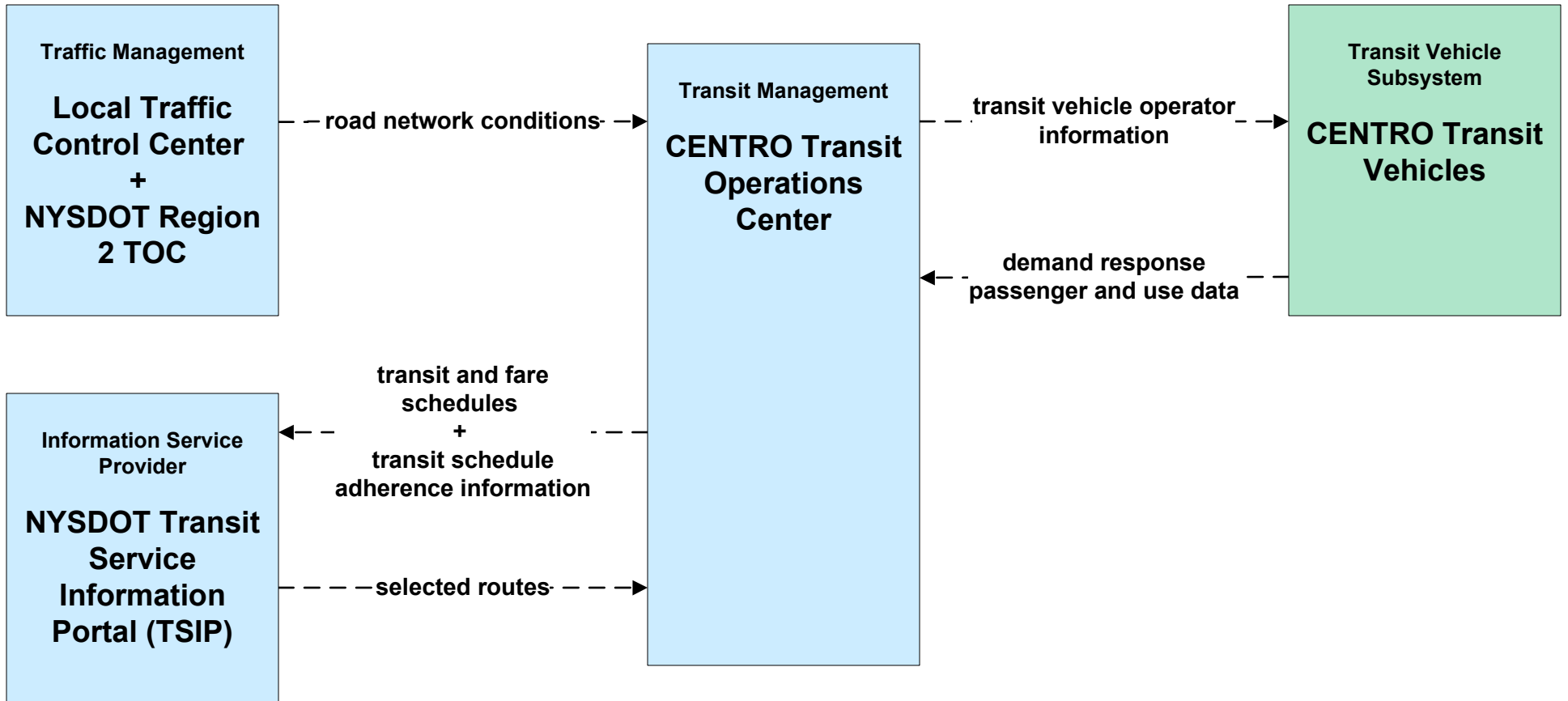
# APTS02 - Transit Fixed-Route Operations CENTRO



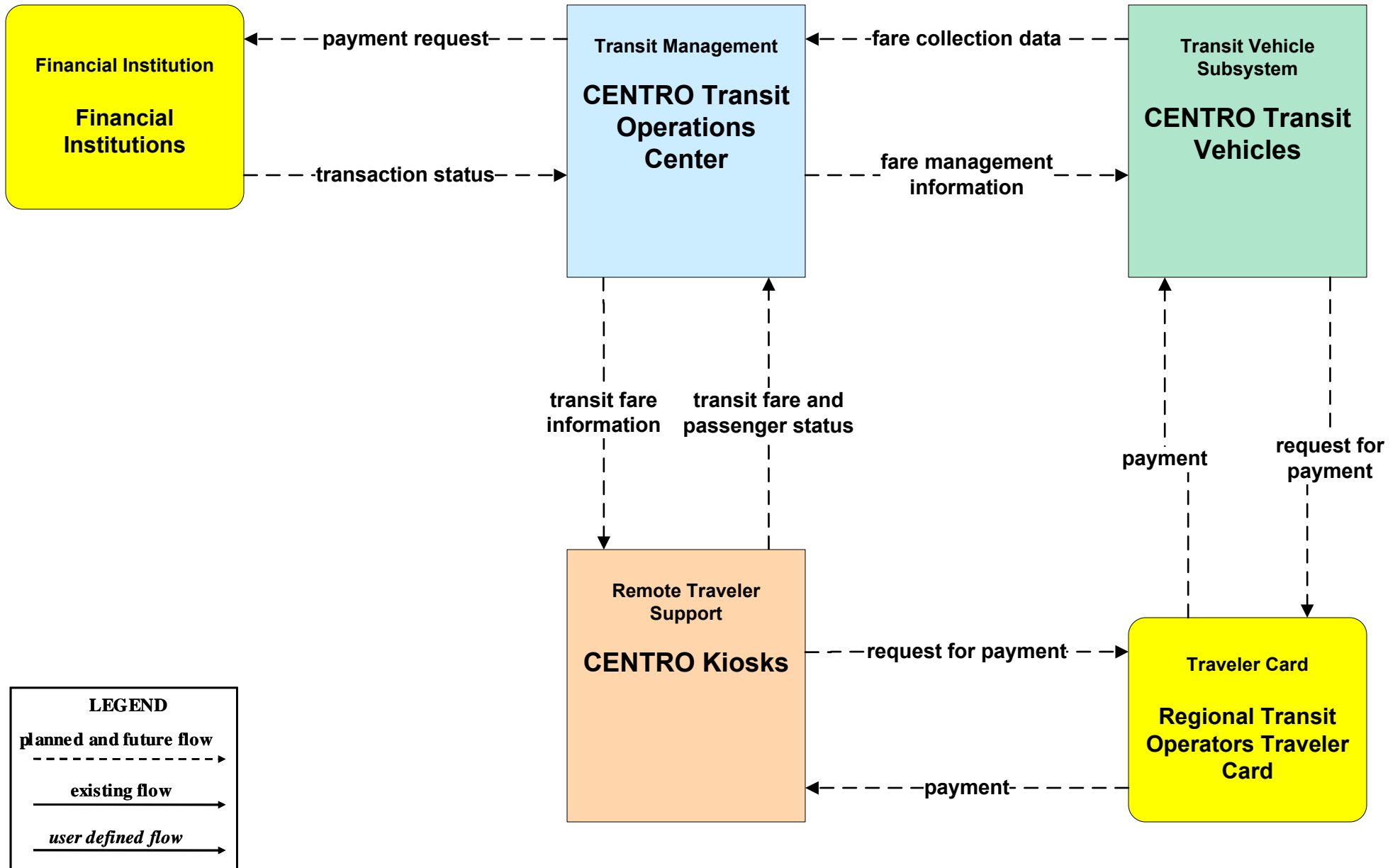
**APTS02 - Transit Fixed-Route Operations  
NYSDOT TSIP**



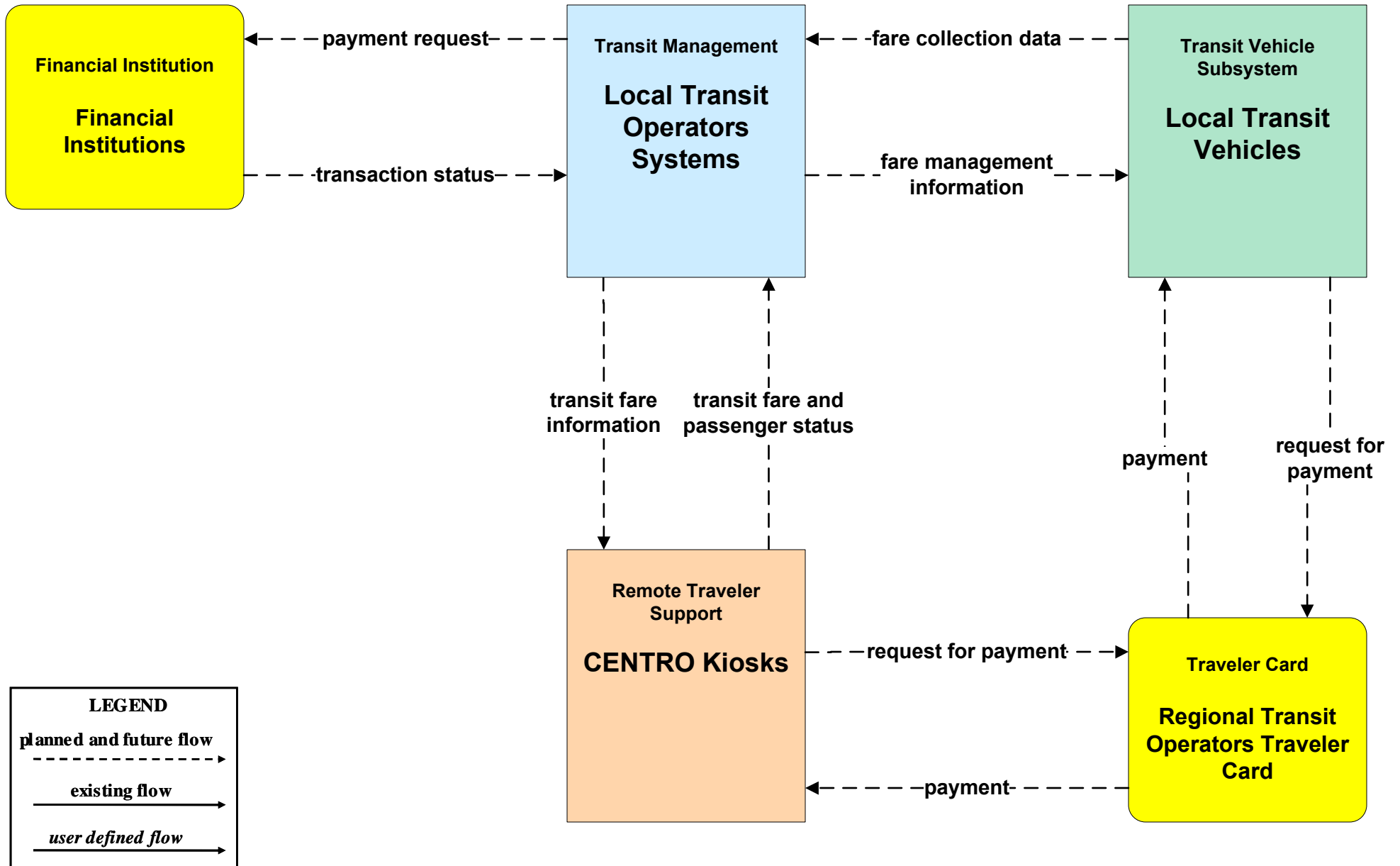
# APTS03 - Demand Response Transit Operations CENTRO



# APTS04 - Transit Passenger and Fare Management CENTRO

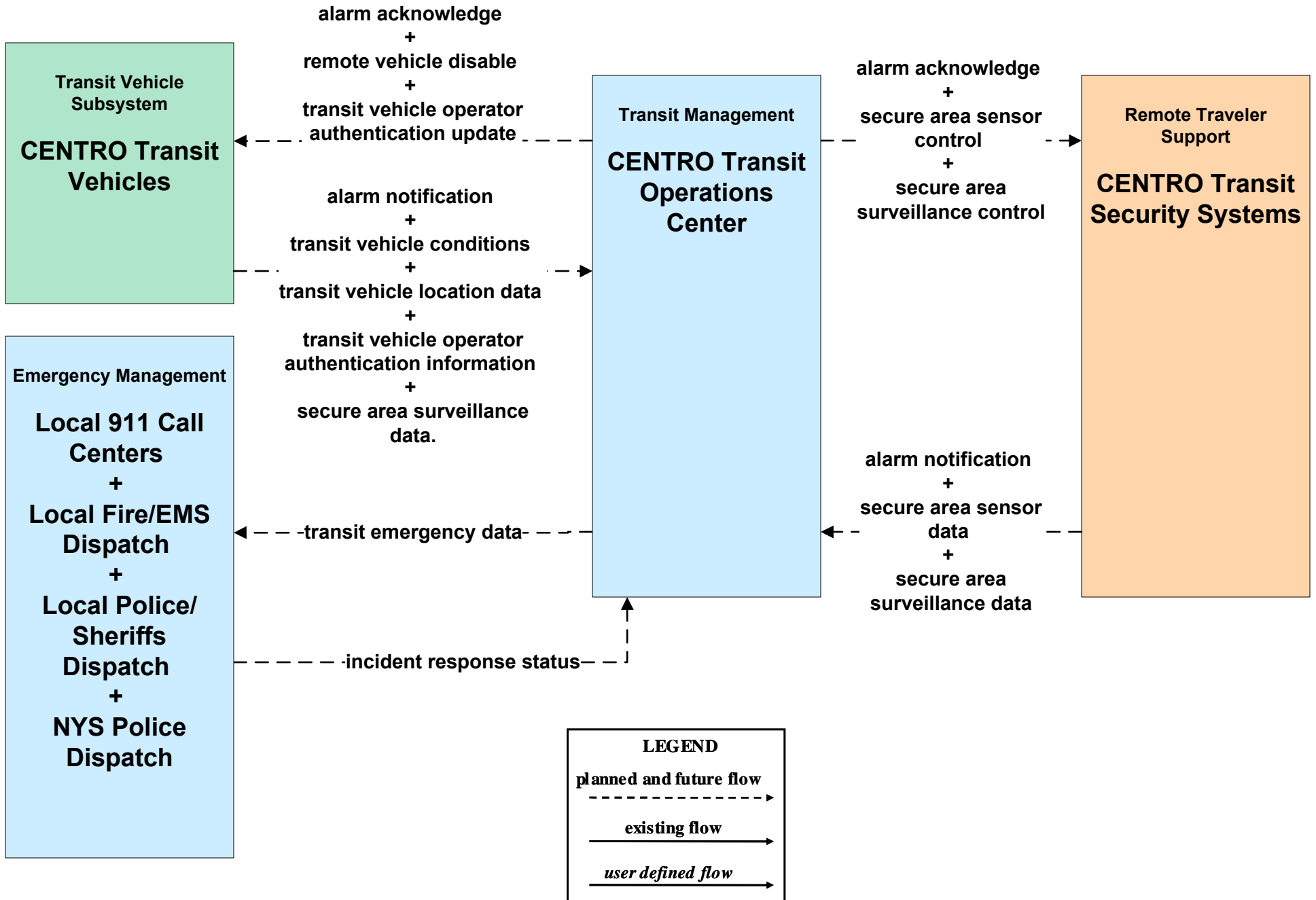


# APTS04 - Transit Passenger and Fare Management Local Transit Operators

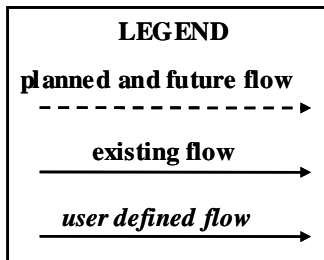
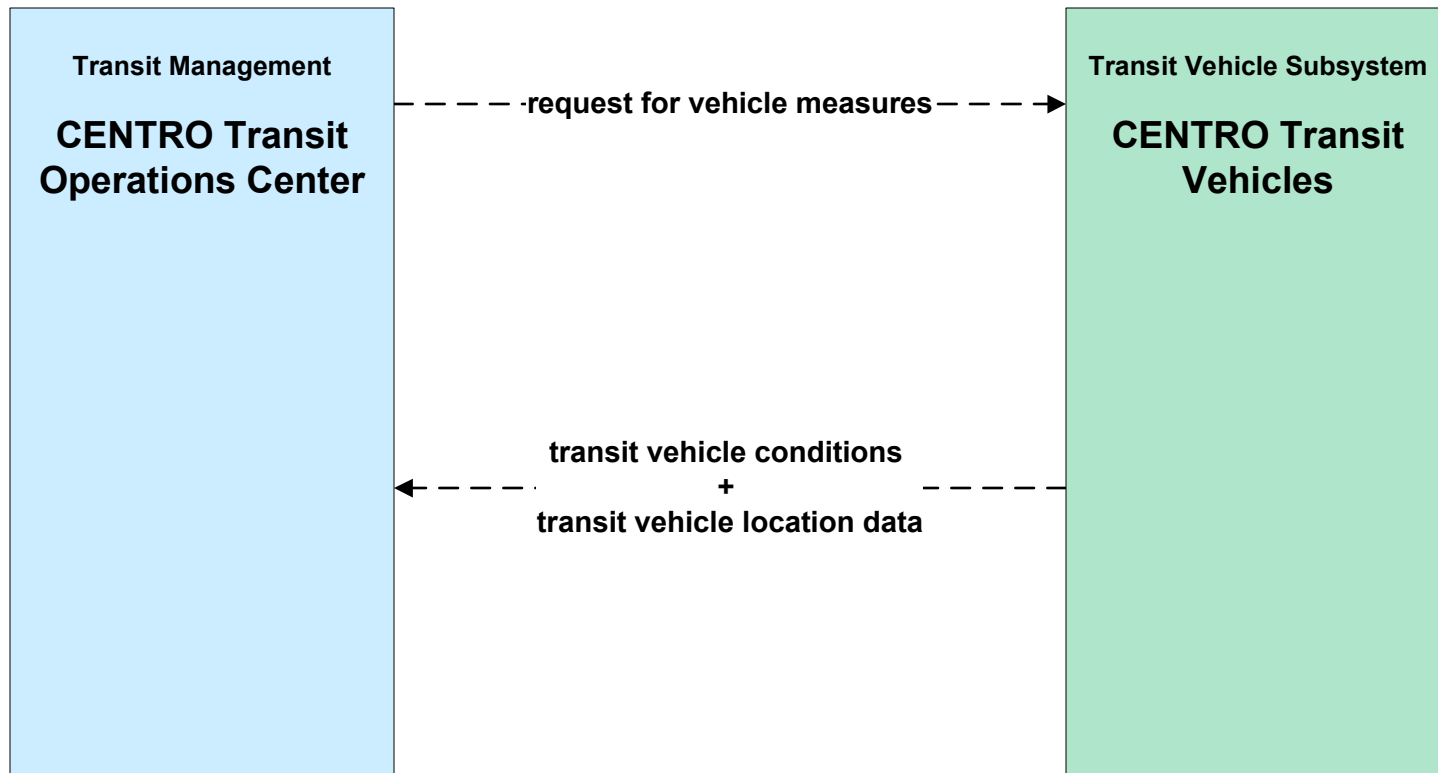




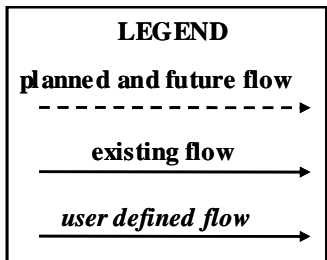
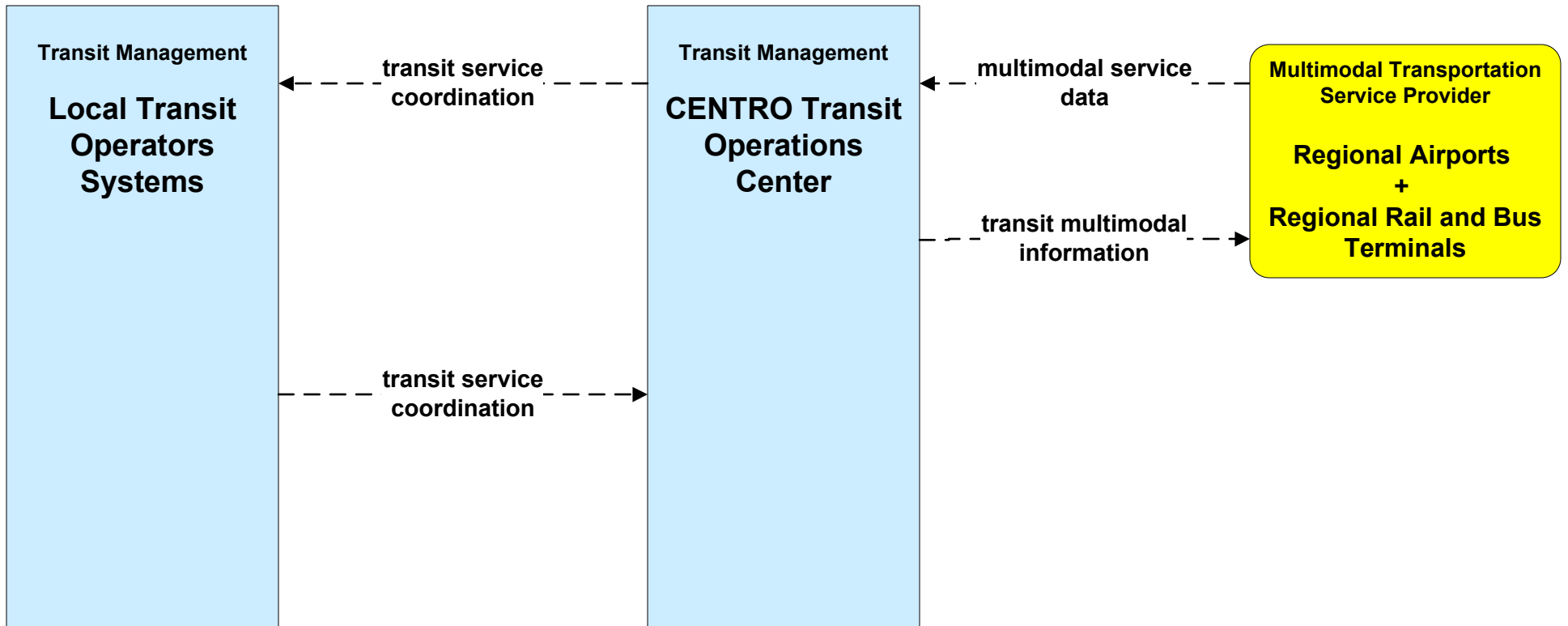
# APTS05 - Transit Security CENTRO



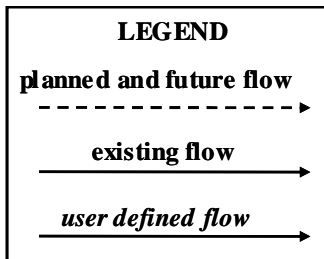
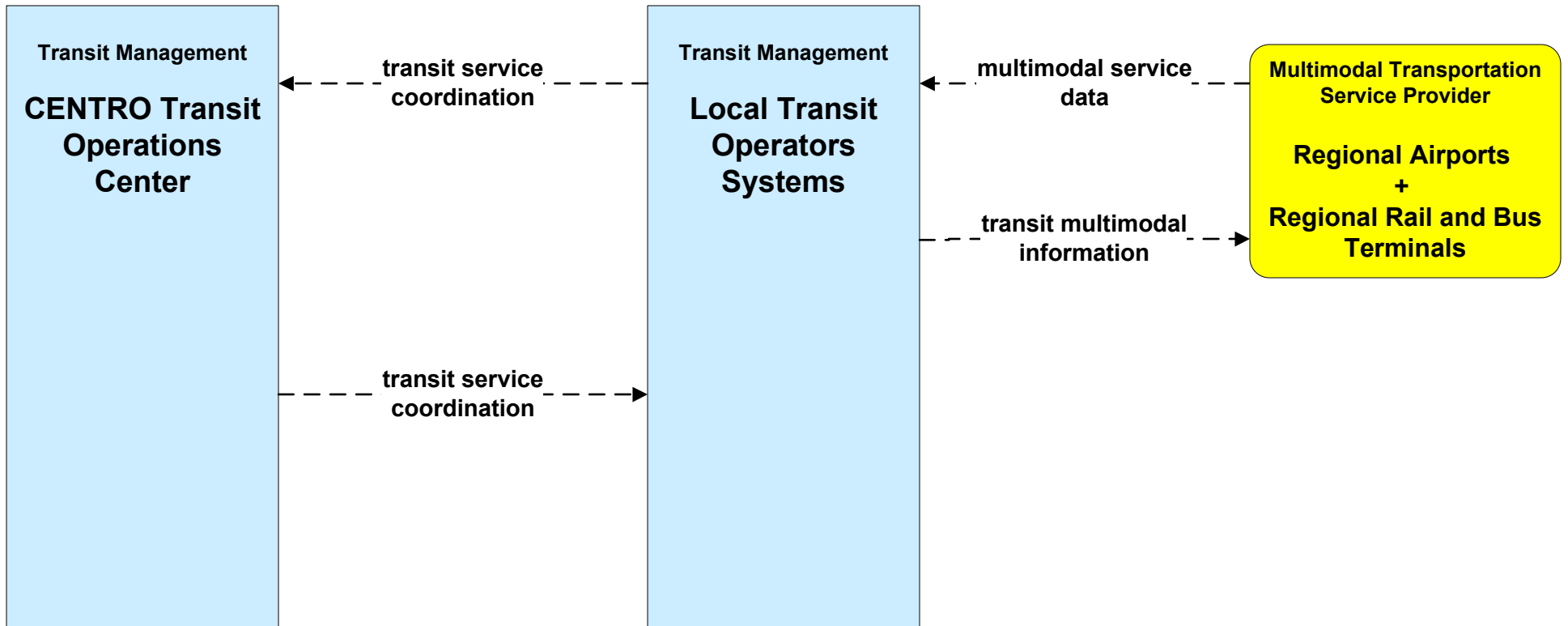
**APTS06 - Transit Maintenance  
CENTRO**



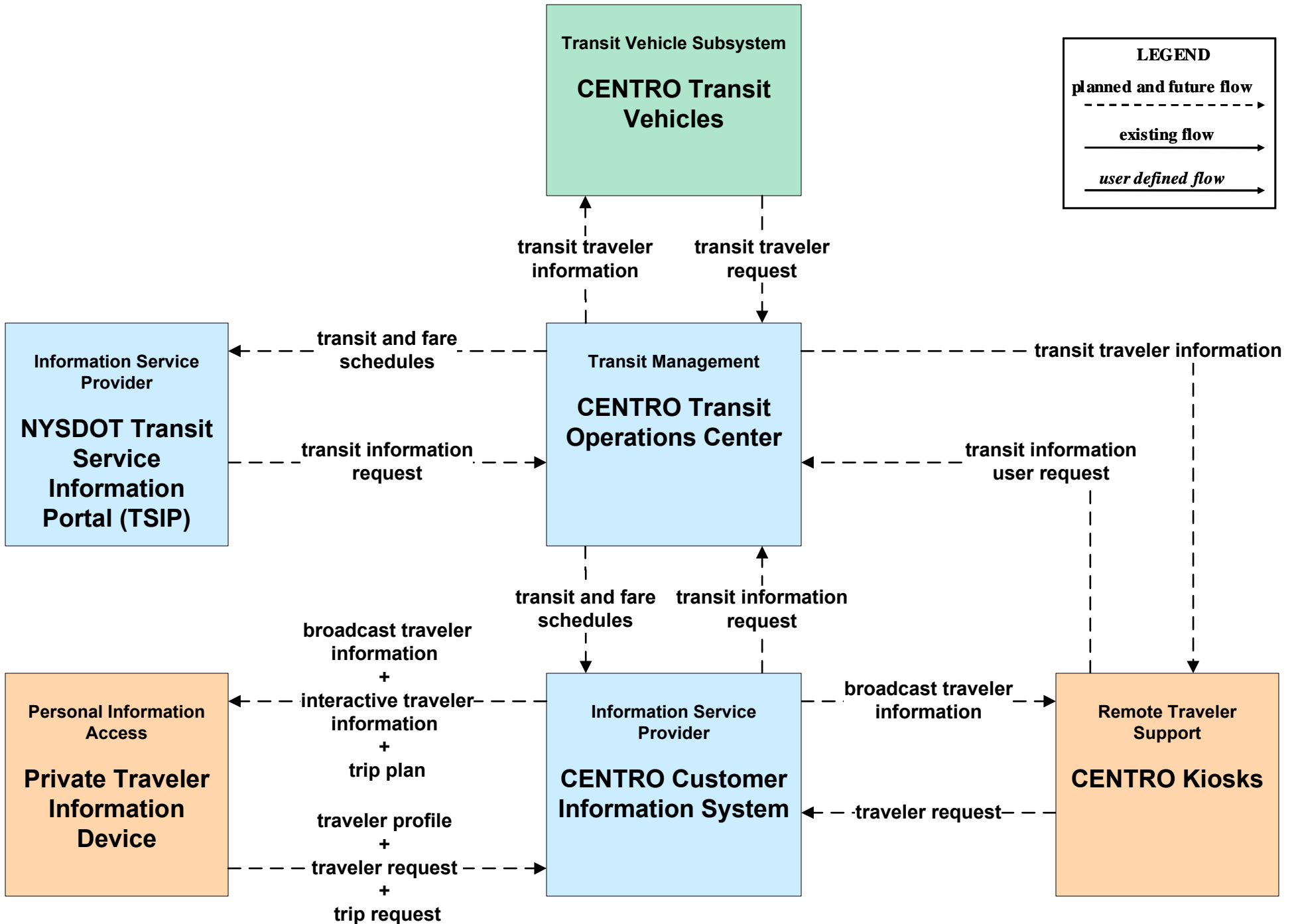
# APTS07 - Multi-modal Coordination CENTRO



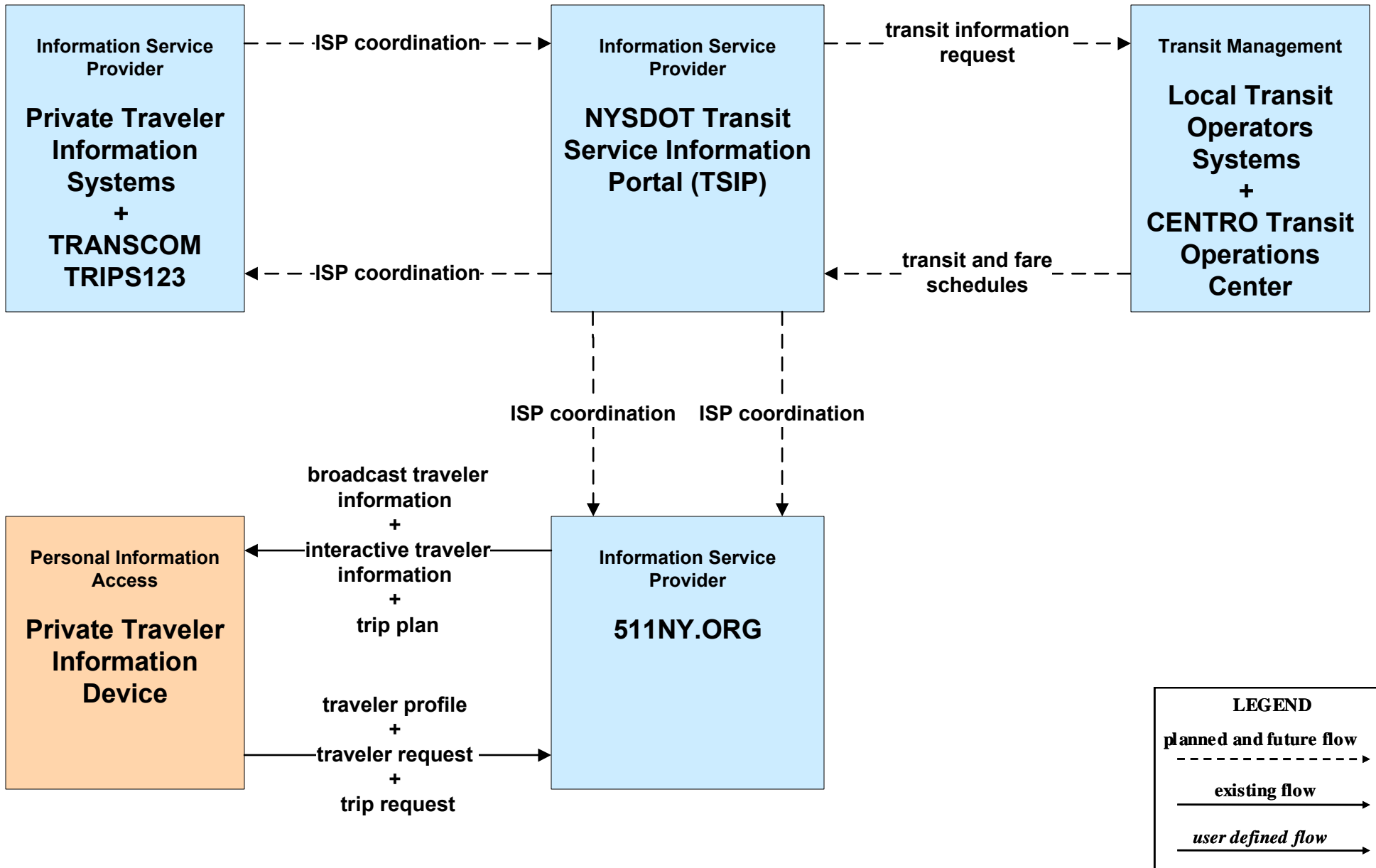
# APTS07 - Multi-modal Coordination Local Transit Operators



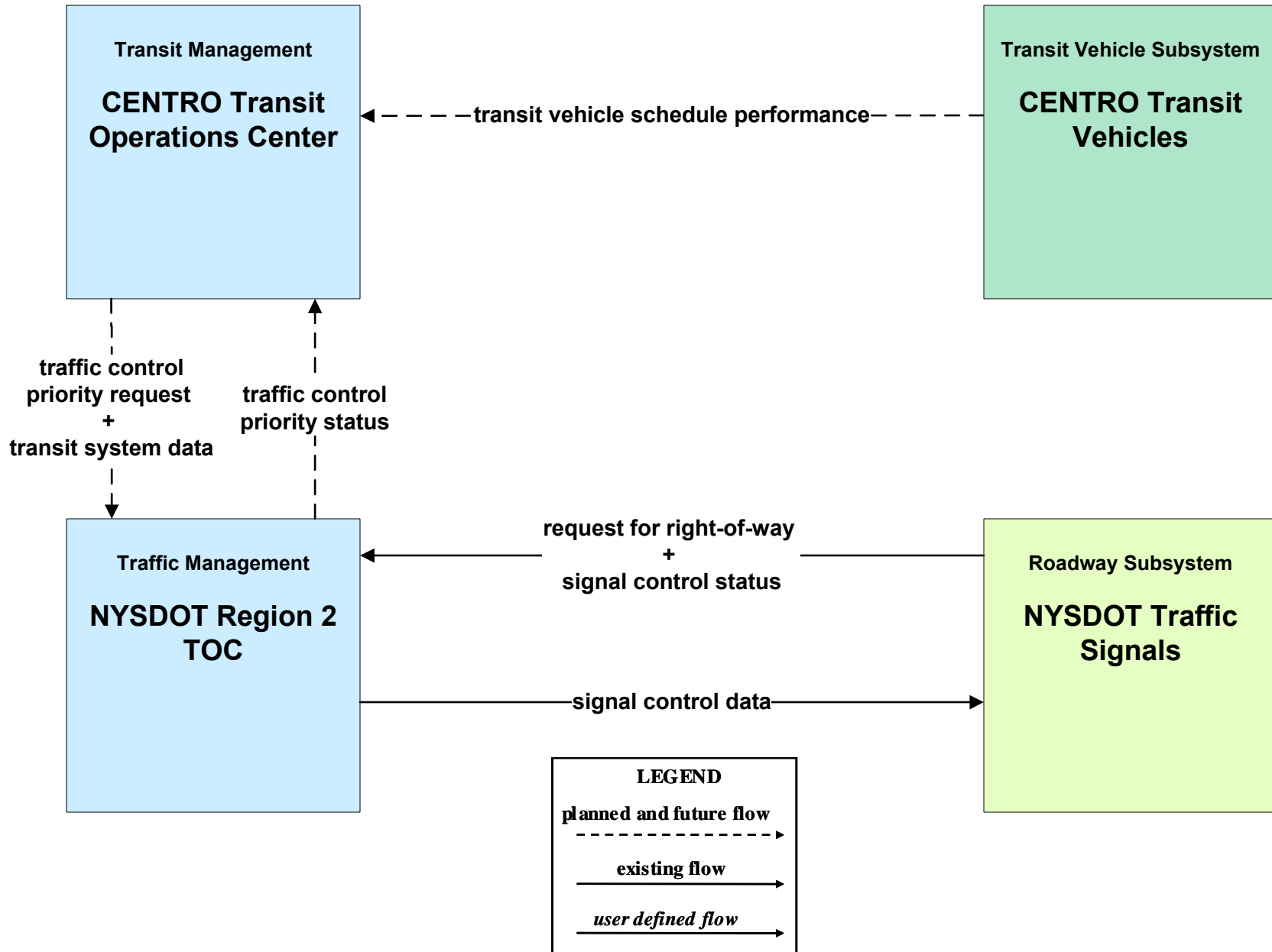
# APTS08 - Transit Traveler Information CENTRO



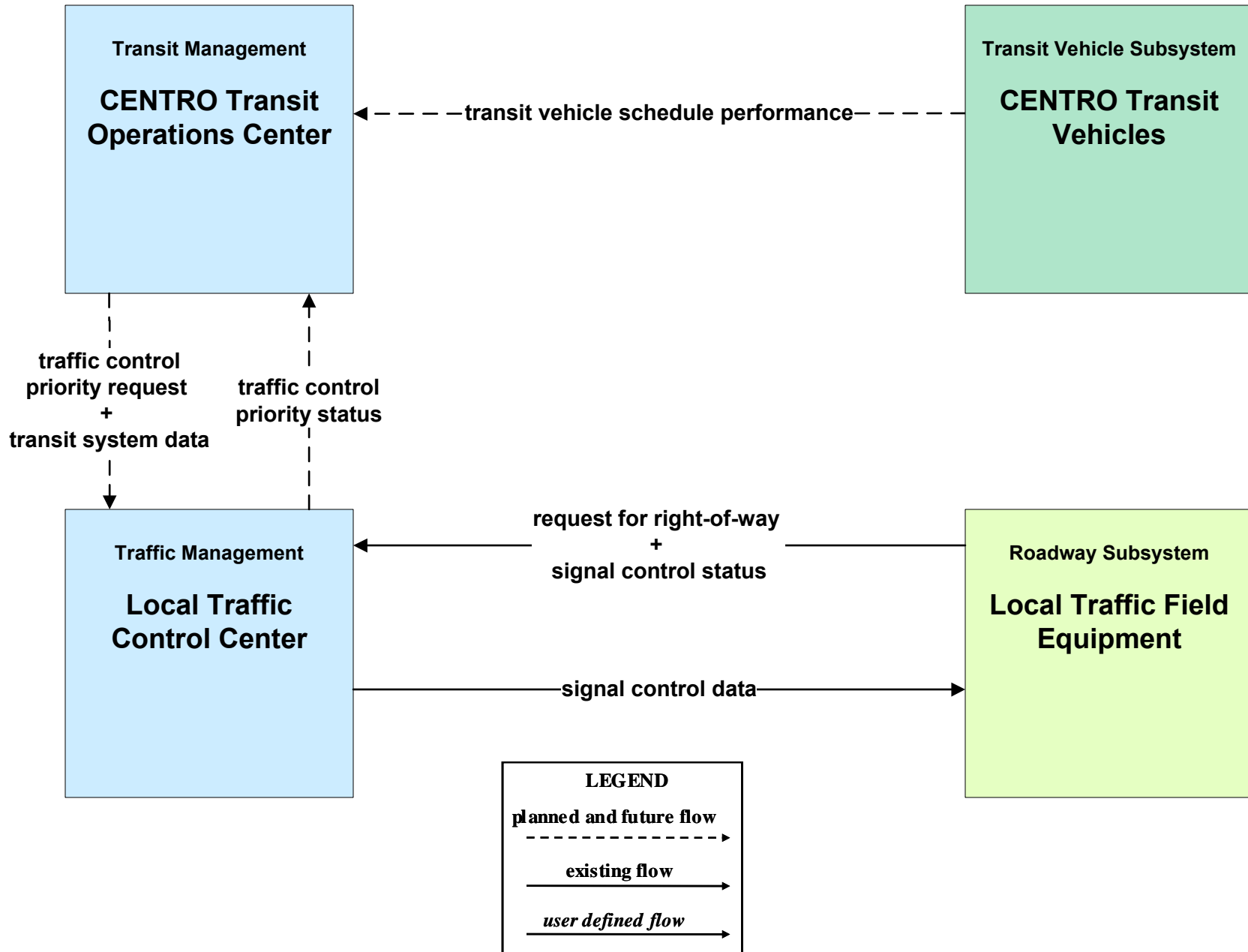
# APTS08 - Transit Traveler Information NYSDOT TSIP



# APTS09 – Transit Signal Priority CENTRO / NYSDOT Signals

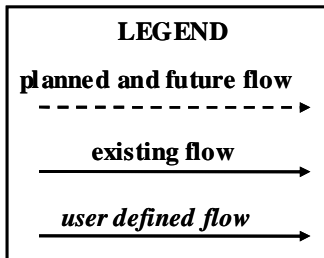
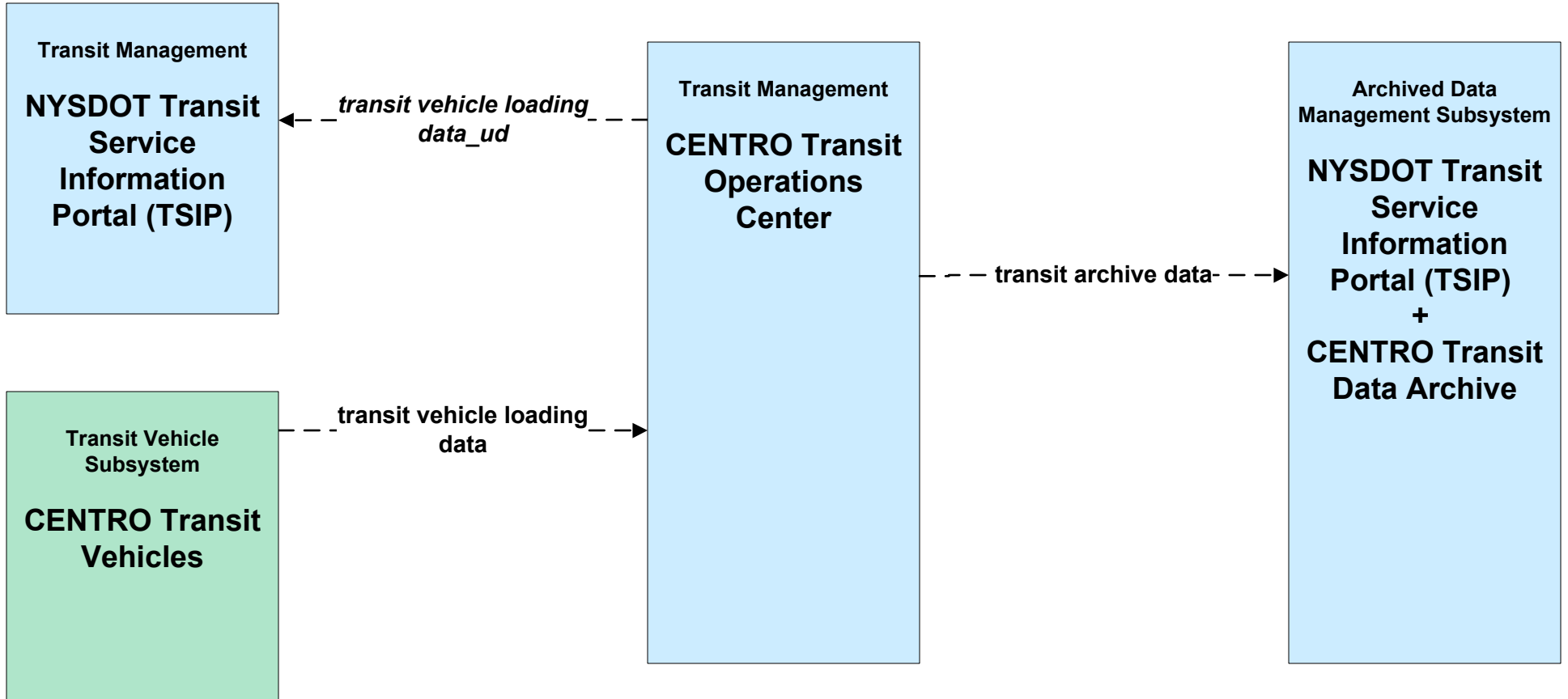


# APTS09 – Transit Signal Priority CENTRO / Local Signals

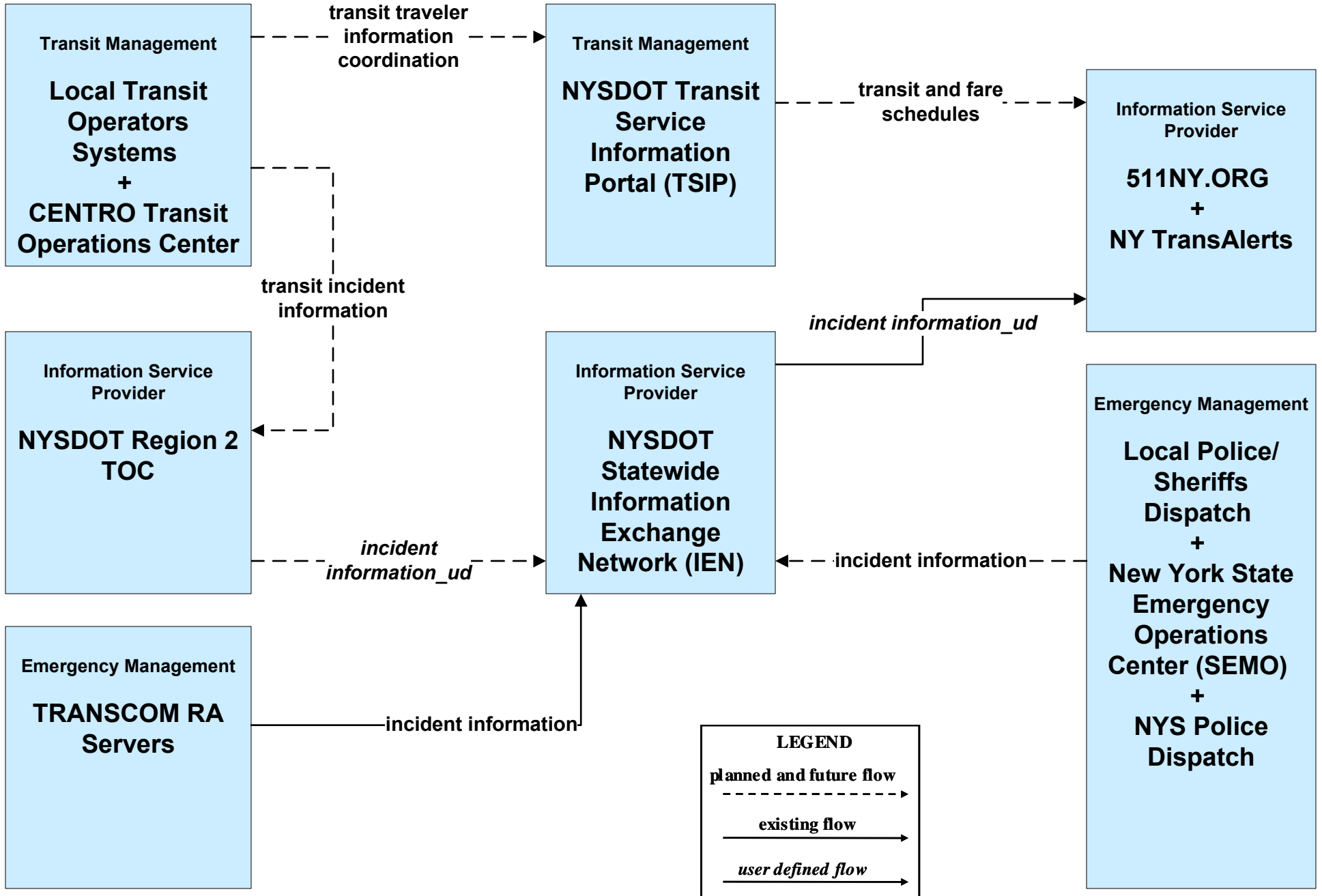




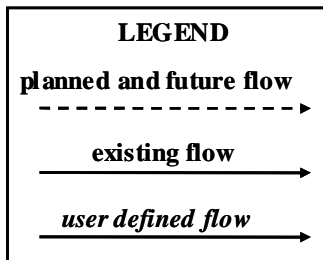
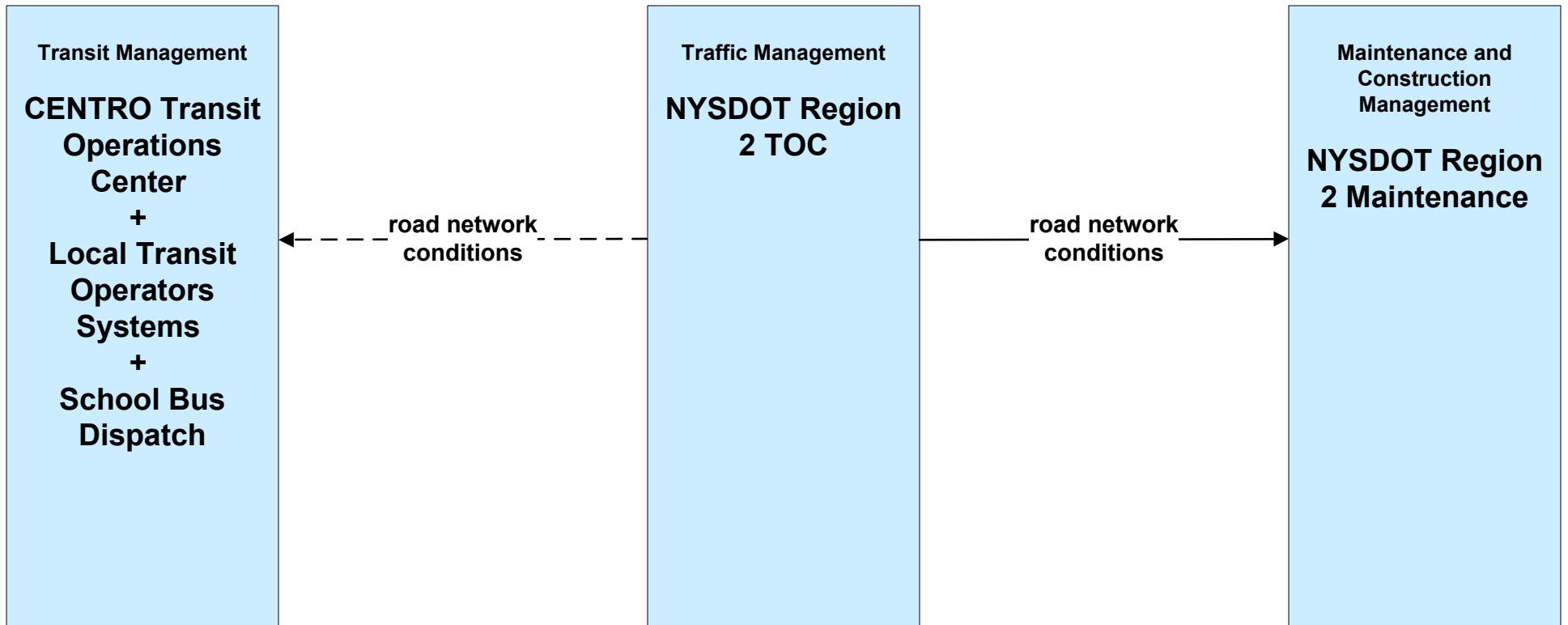
# APTS10 - Transit Passenger Counting CENTRO



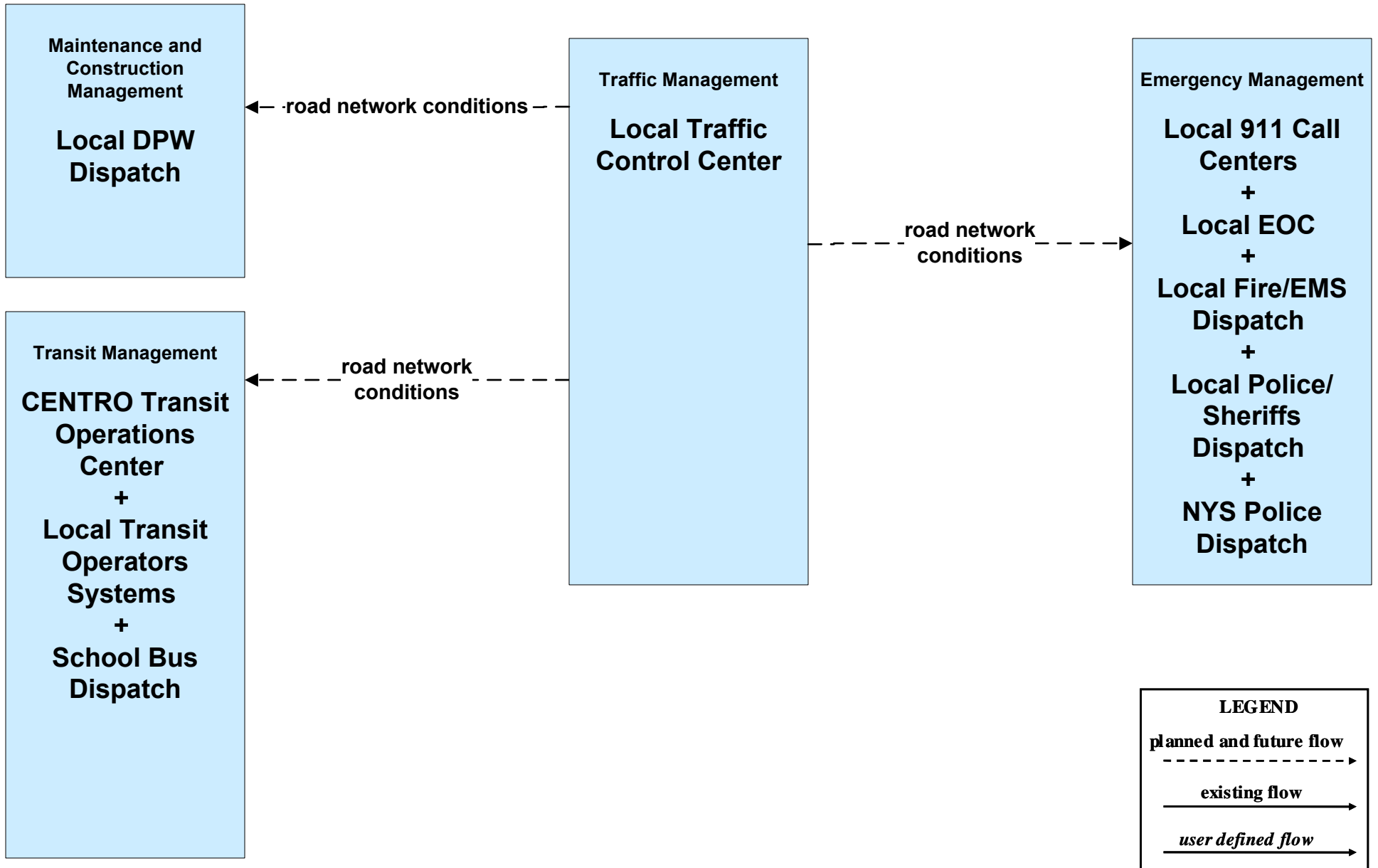
**ATIS01 - Broadcast Traveler Information**  
**511NY.ORG – Incidents (2 of 3)**



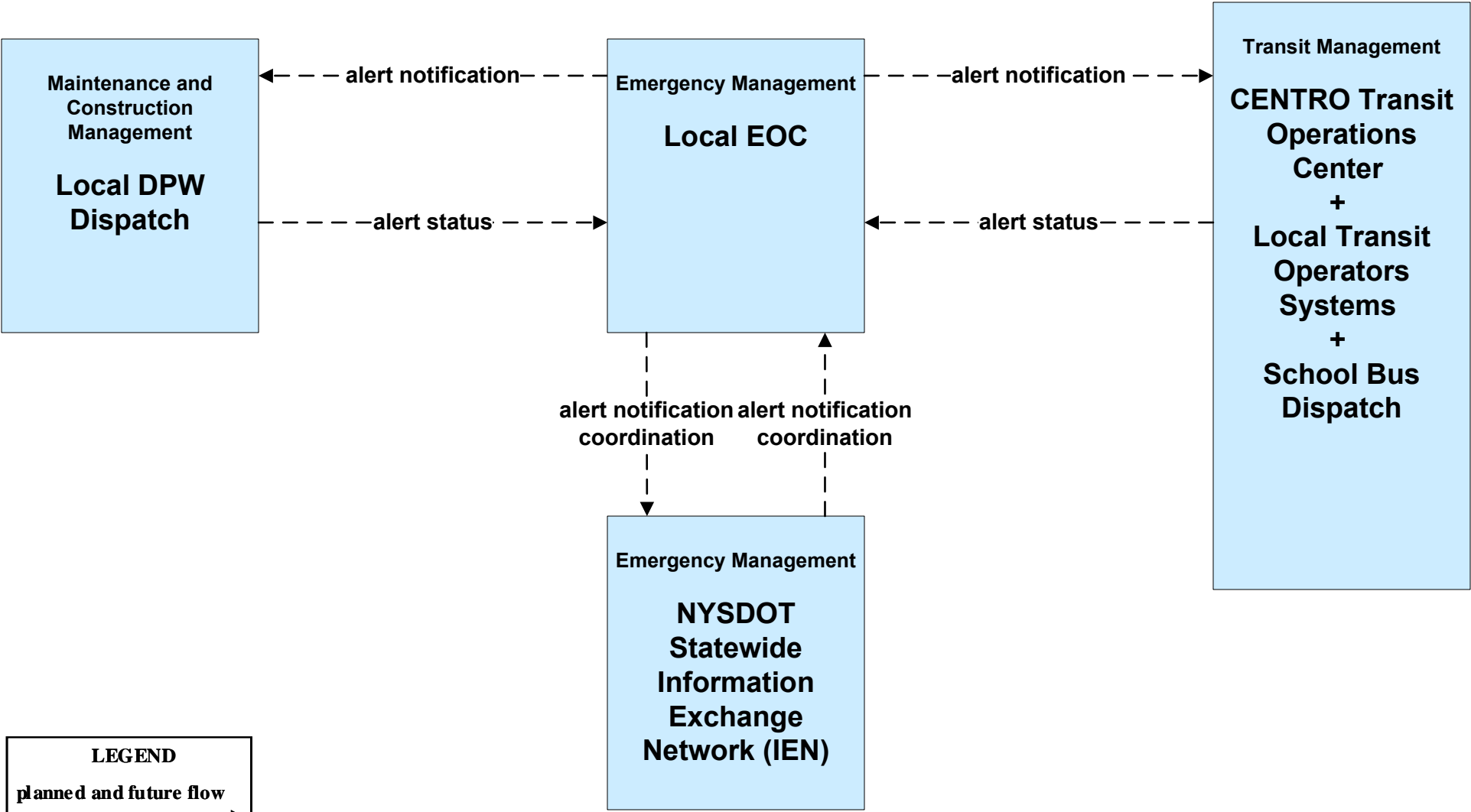
**ATMS06 - Traffic Information Dissemination  
NYSDOT Region 2 (2 of 3)**



**ATMS06 - Traffic Information Dissemination  
Local Cities and Counties (2 of 2)**



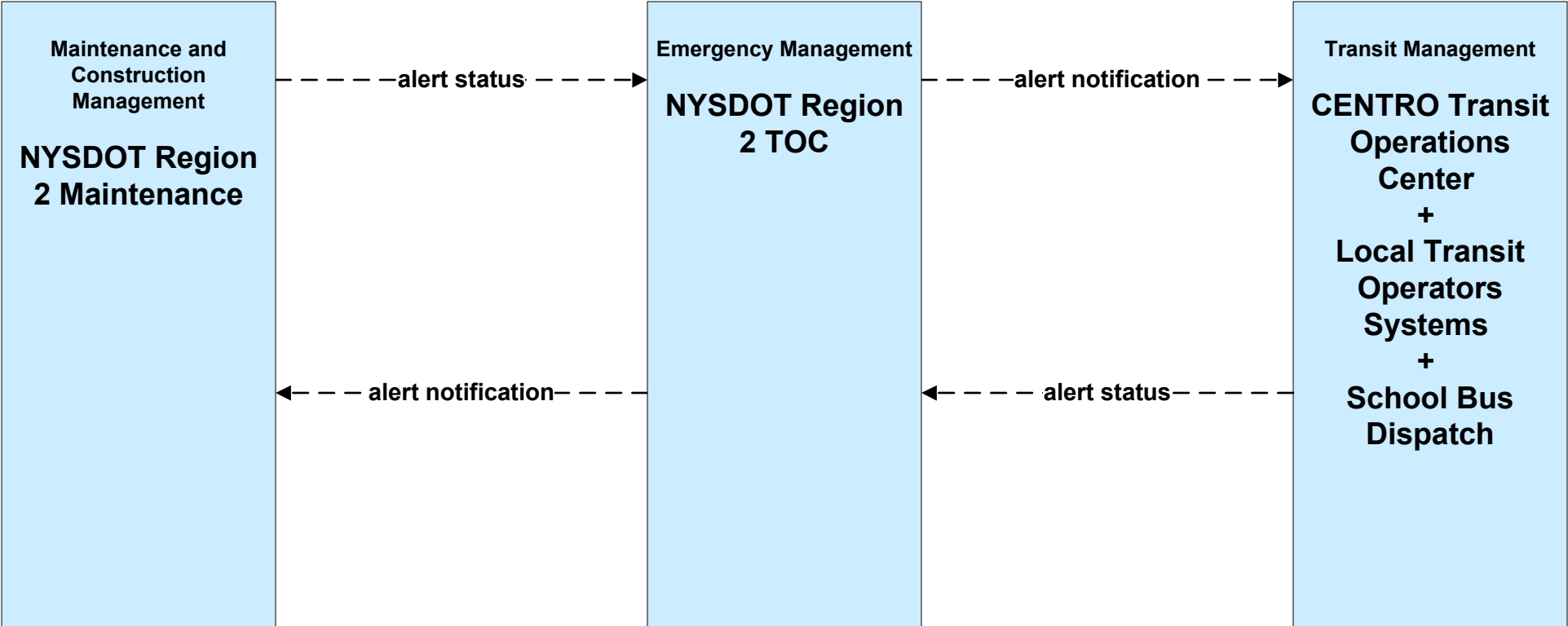
**EM06 - Wide Area Alert  
Local EOC (2 of 2)**



**LEGEND**

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

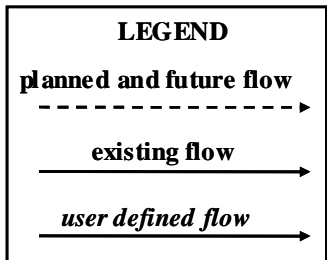
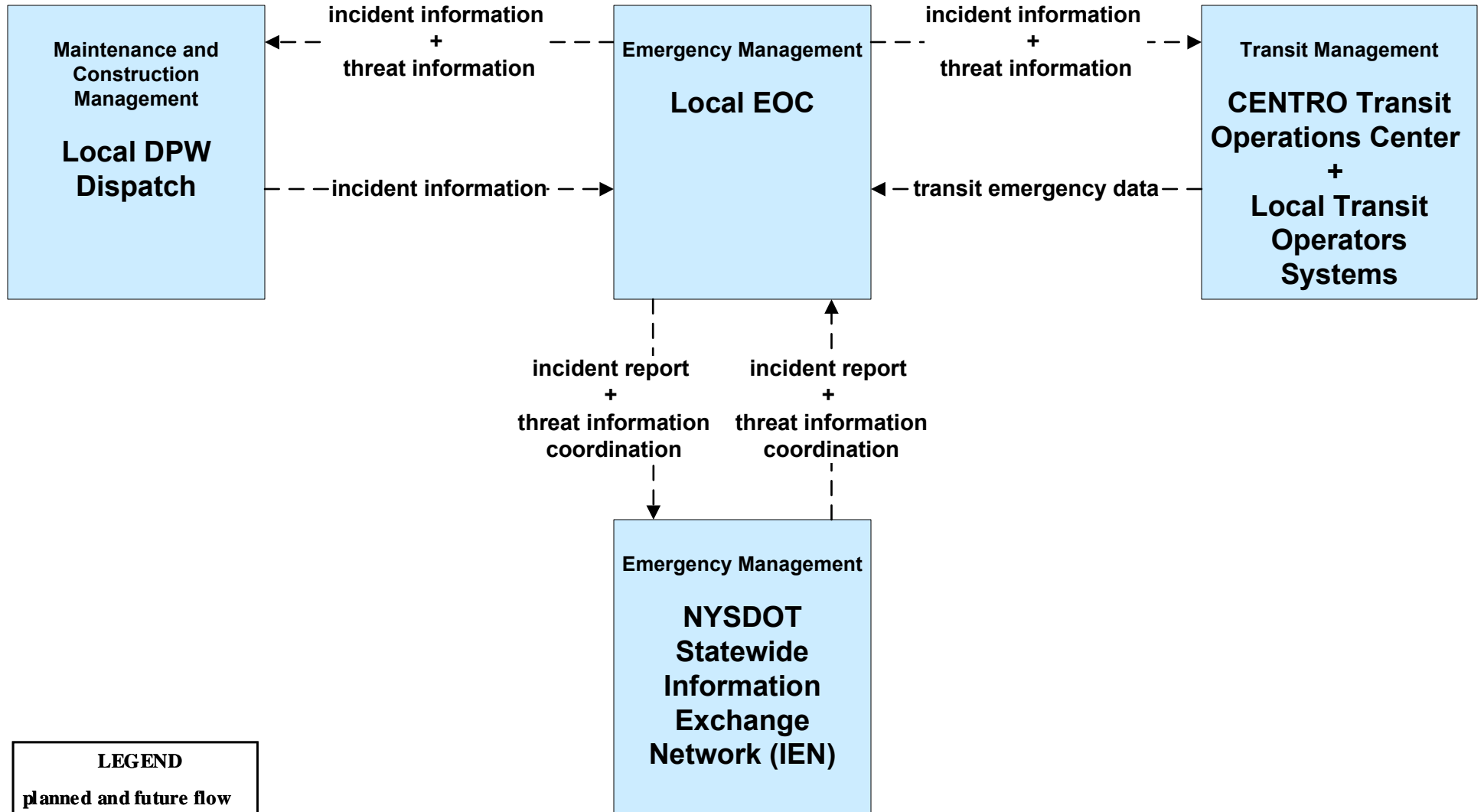
**EM06 - Wide Area Alert  
NYSDOT Region 2**



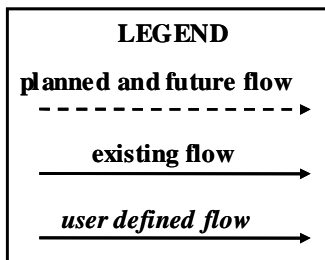
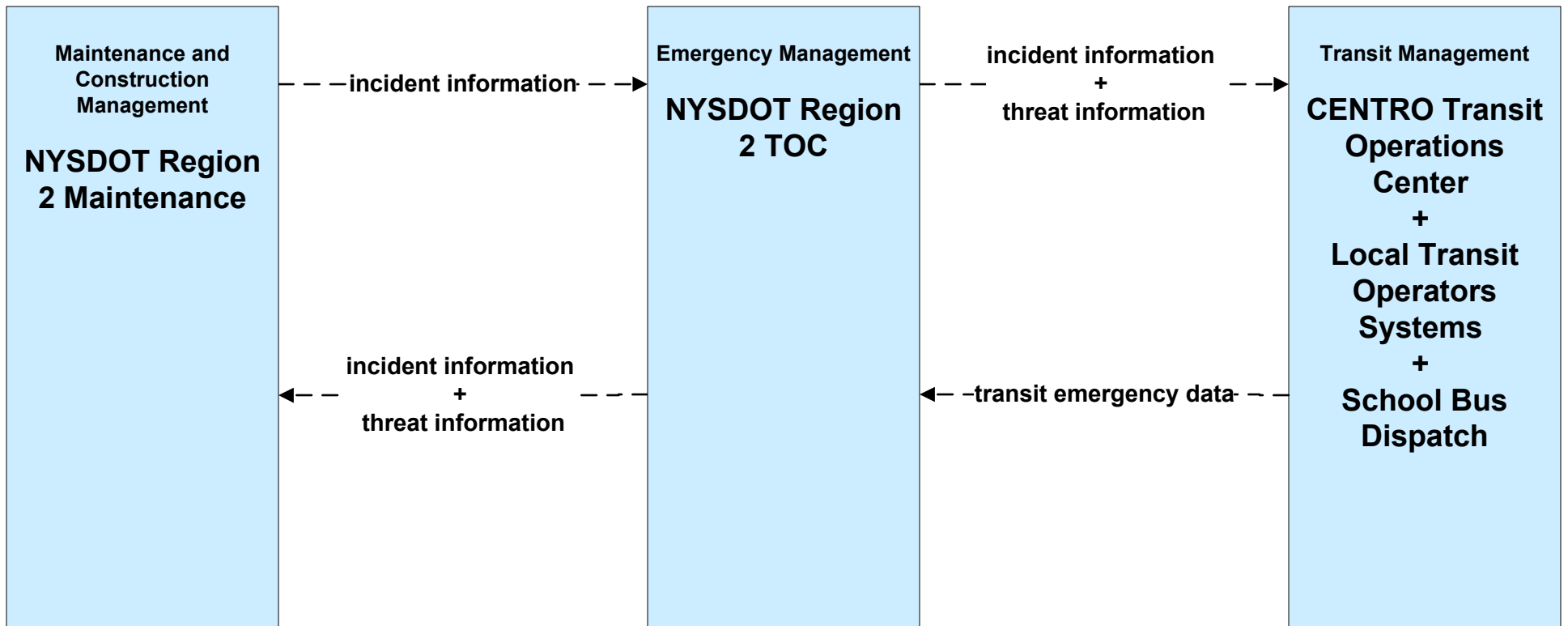
**LEGEND**

- planned and future flow** (dashed arrow)
- existing flow** (solid arrow)
- user defined flow** (solid arrow)

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

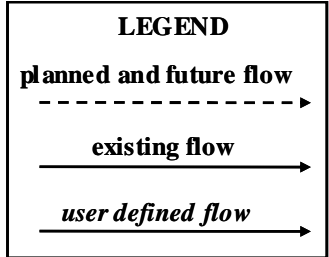
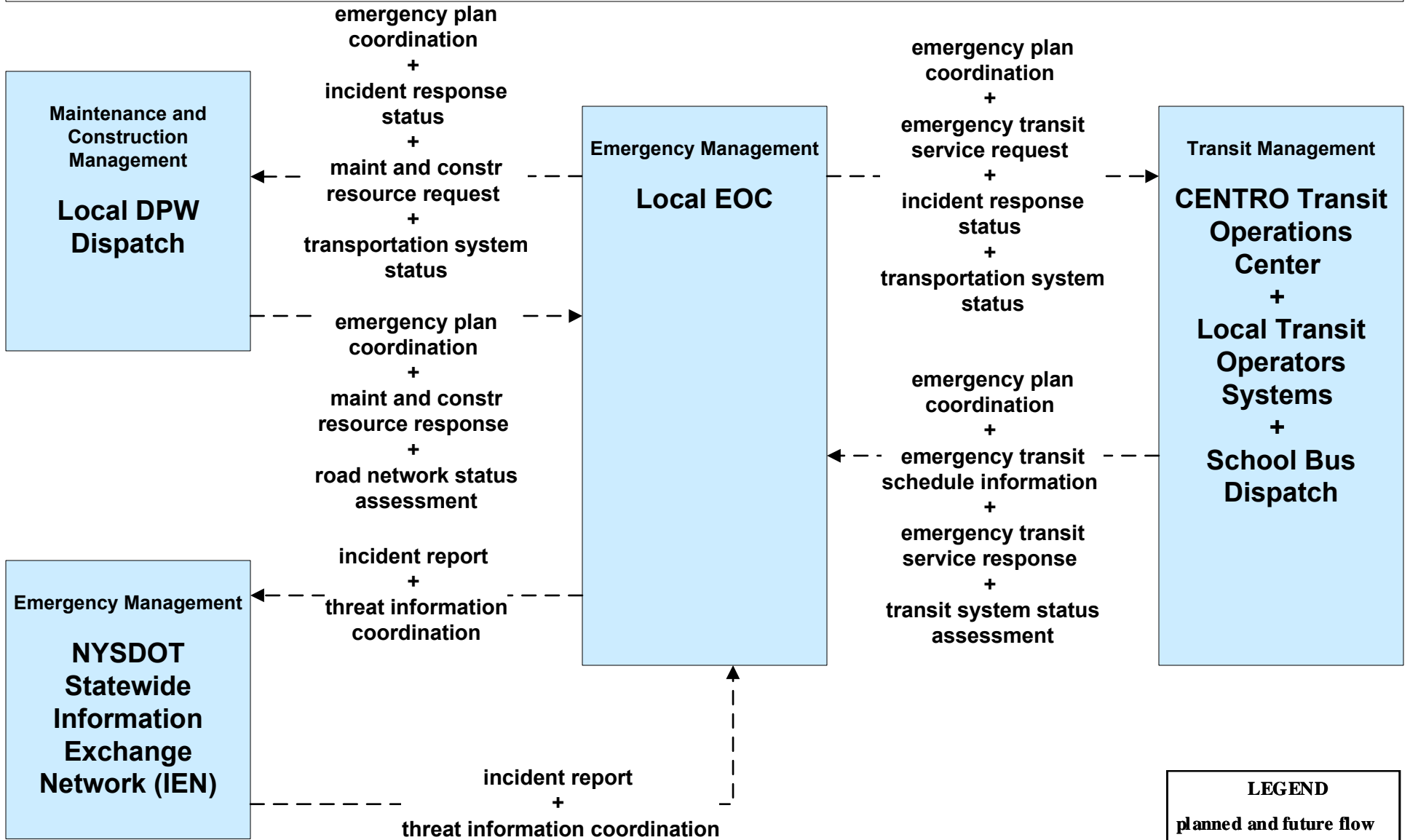


**EM07 – Early Warning System  
NYSDOT Region 2**

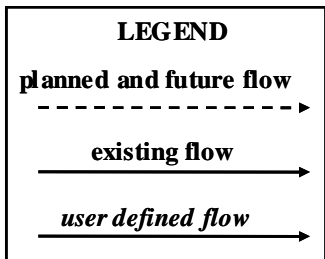
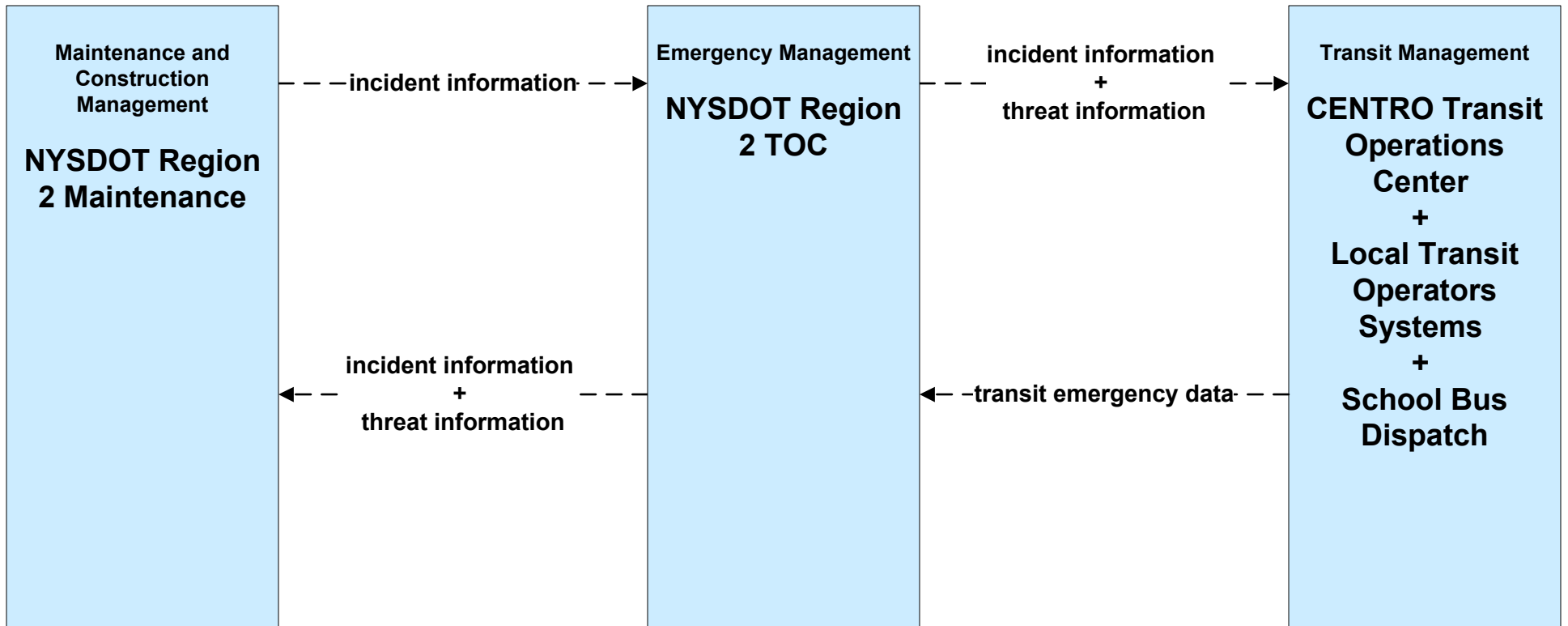




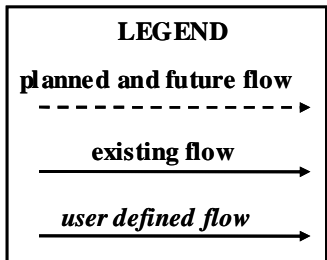
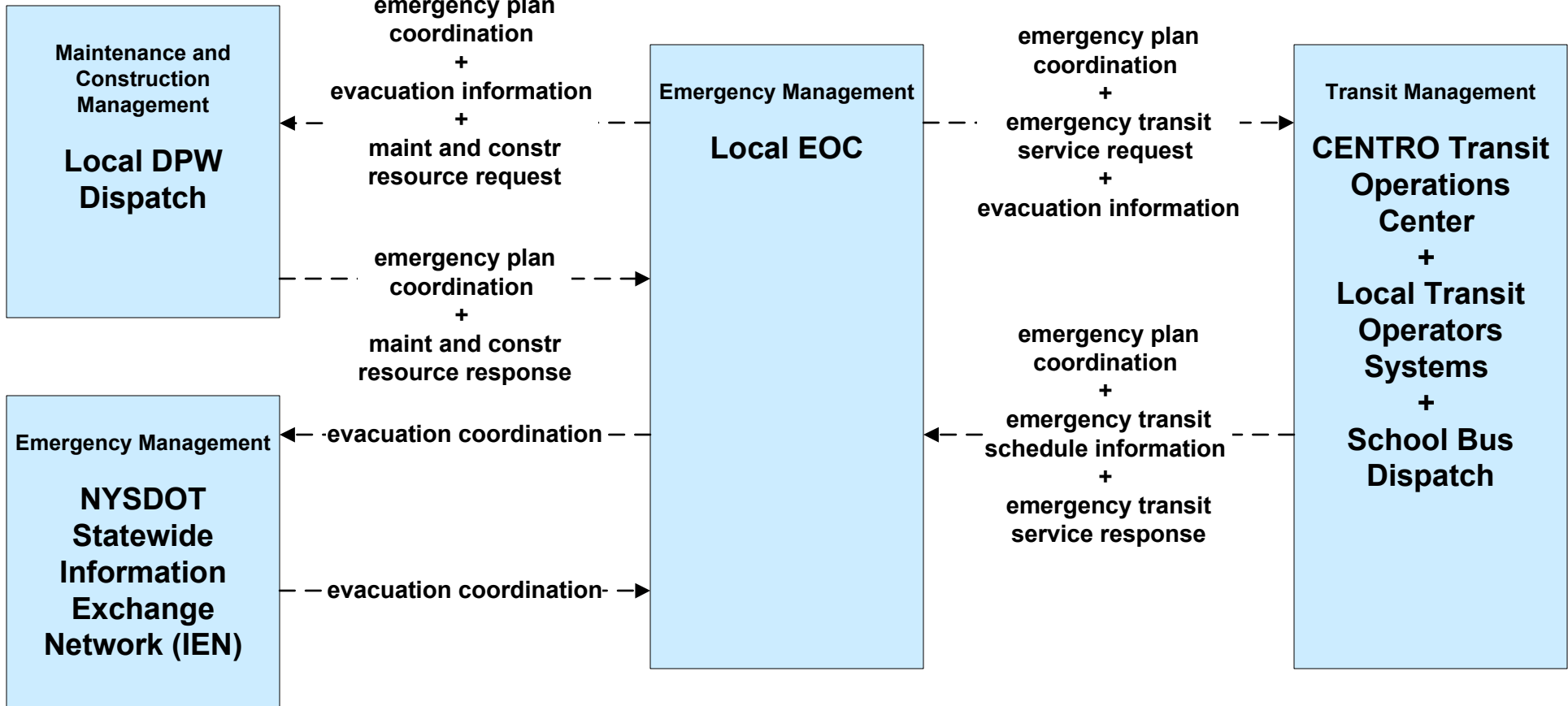
**EM08 – Disaster Recovery and Response  
Local EOC (2 of 2)**



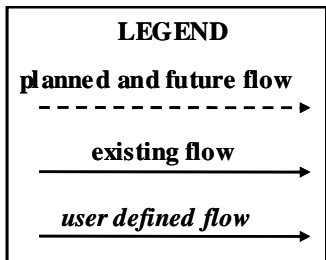
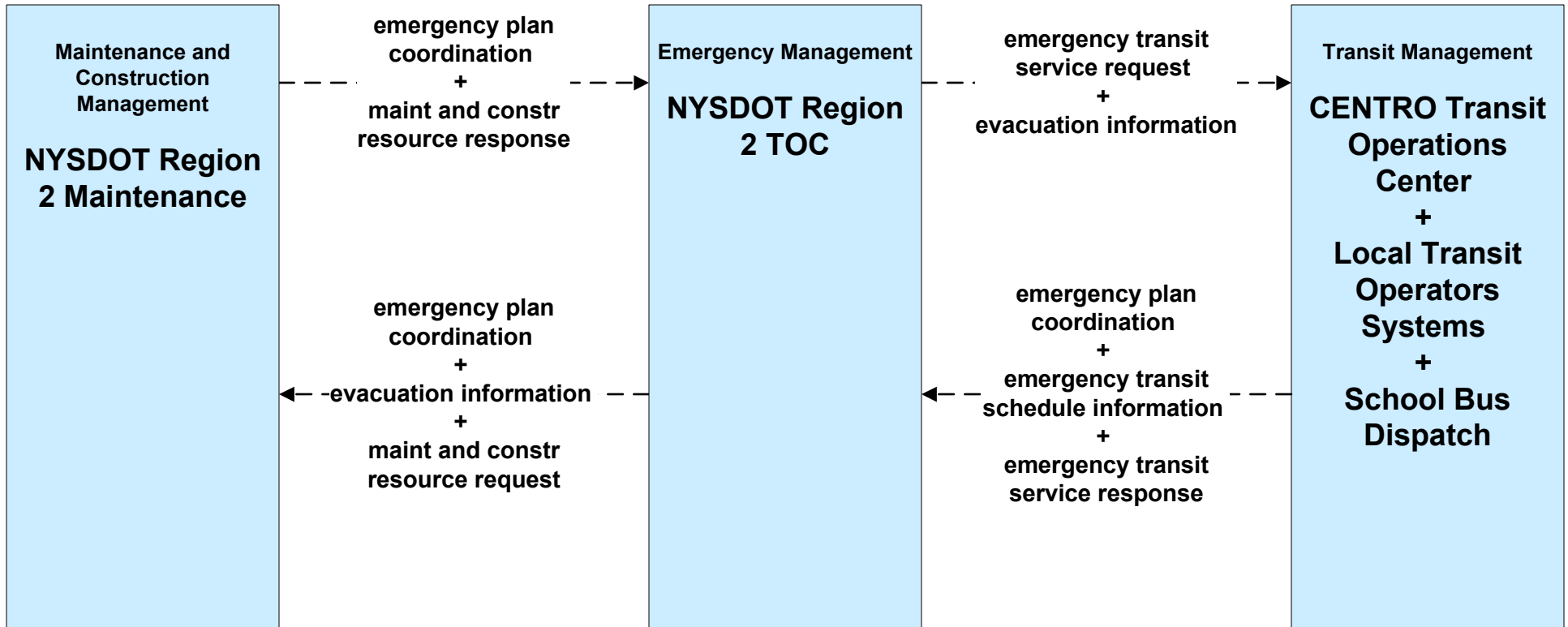
**EM08 – Disaster Recovery and Response  
NYSDOT Region 2**



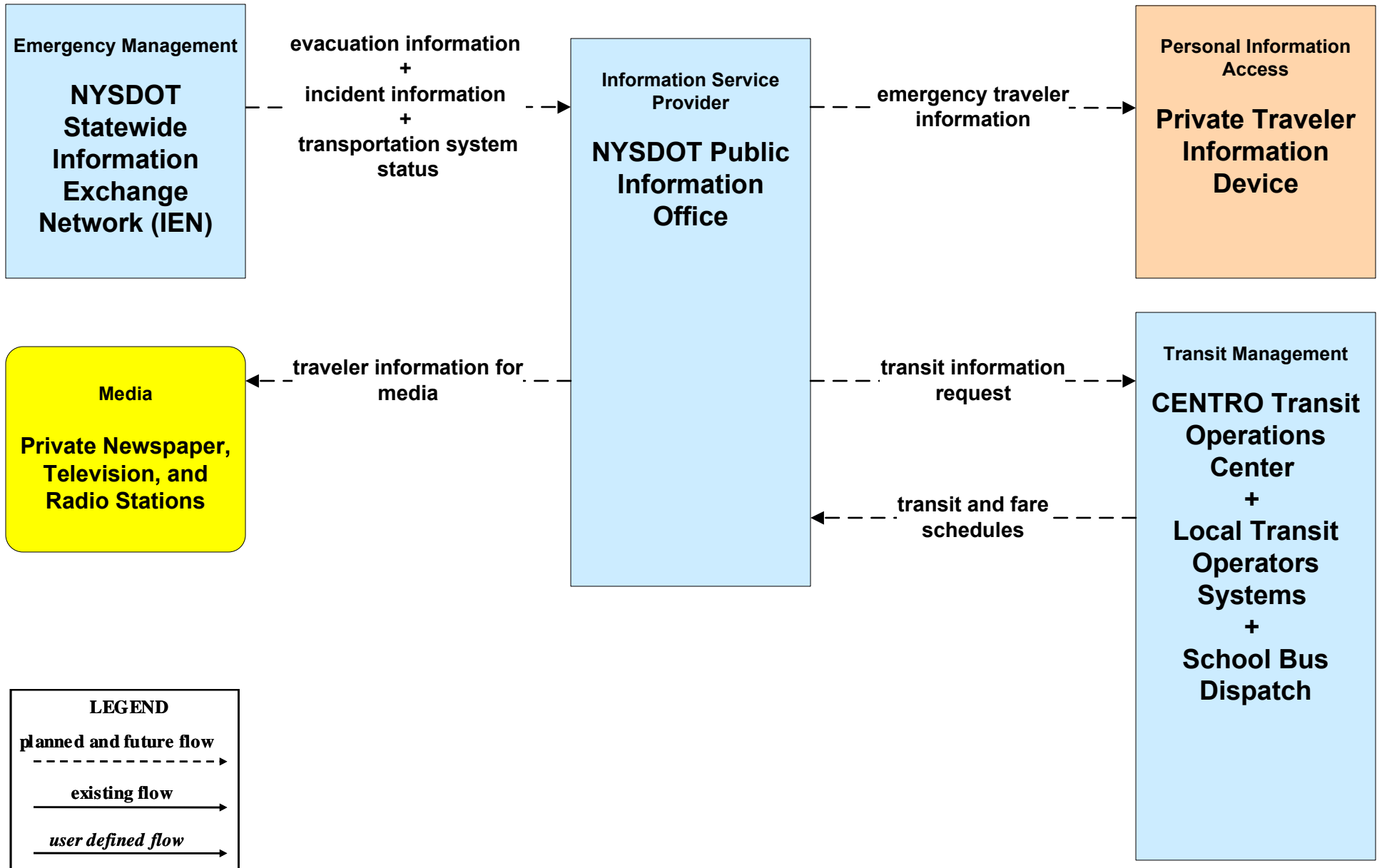
**EM09 – Evacuation and Reentry Management  
Local EOC (2 of 2)**



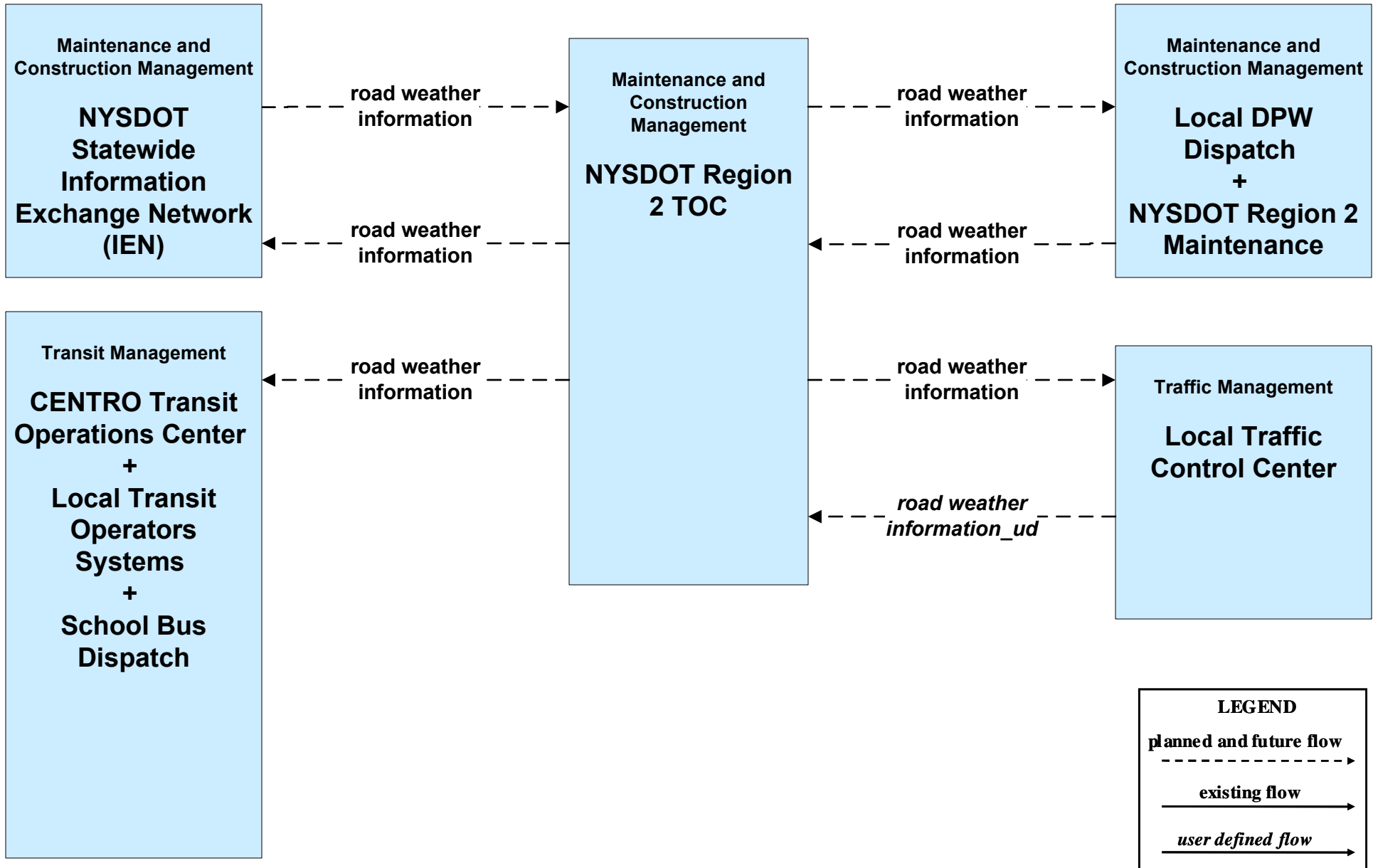
**EM09 – Evacuation and Reentry Management  
 NYSDOT Region 2**



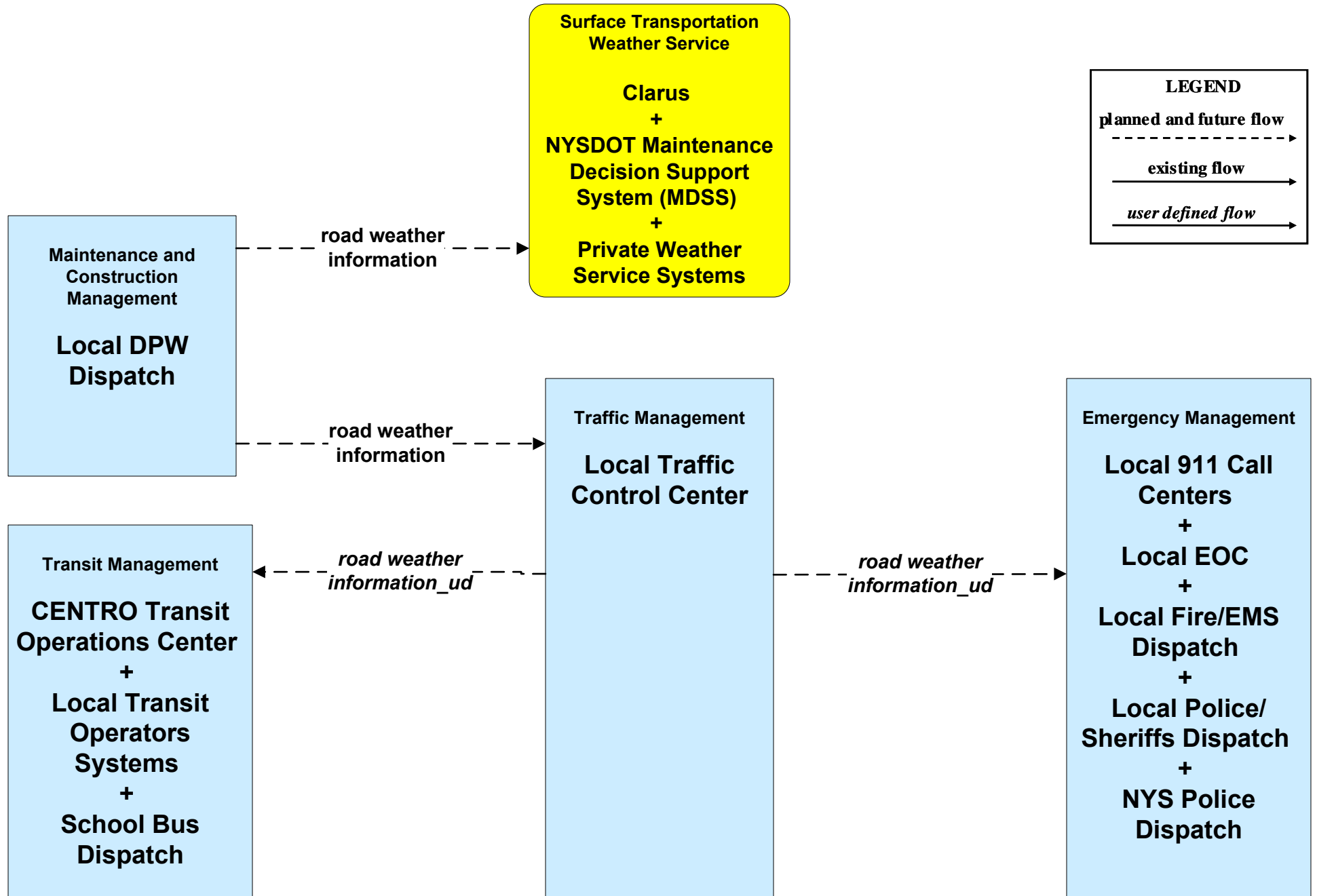
**EM10 - Disaster Traveler Information  
 NYSDOT Public Information Office System**



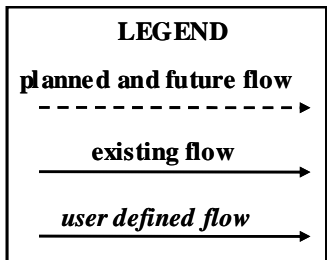
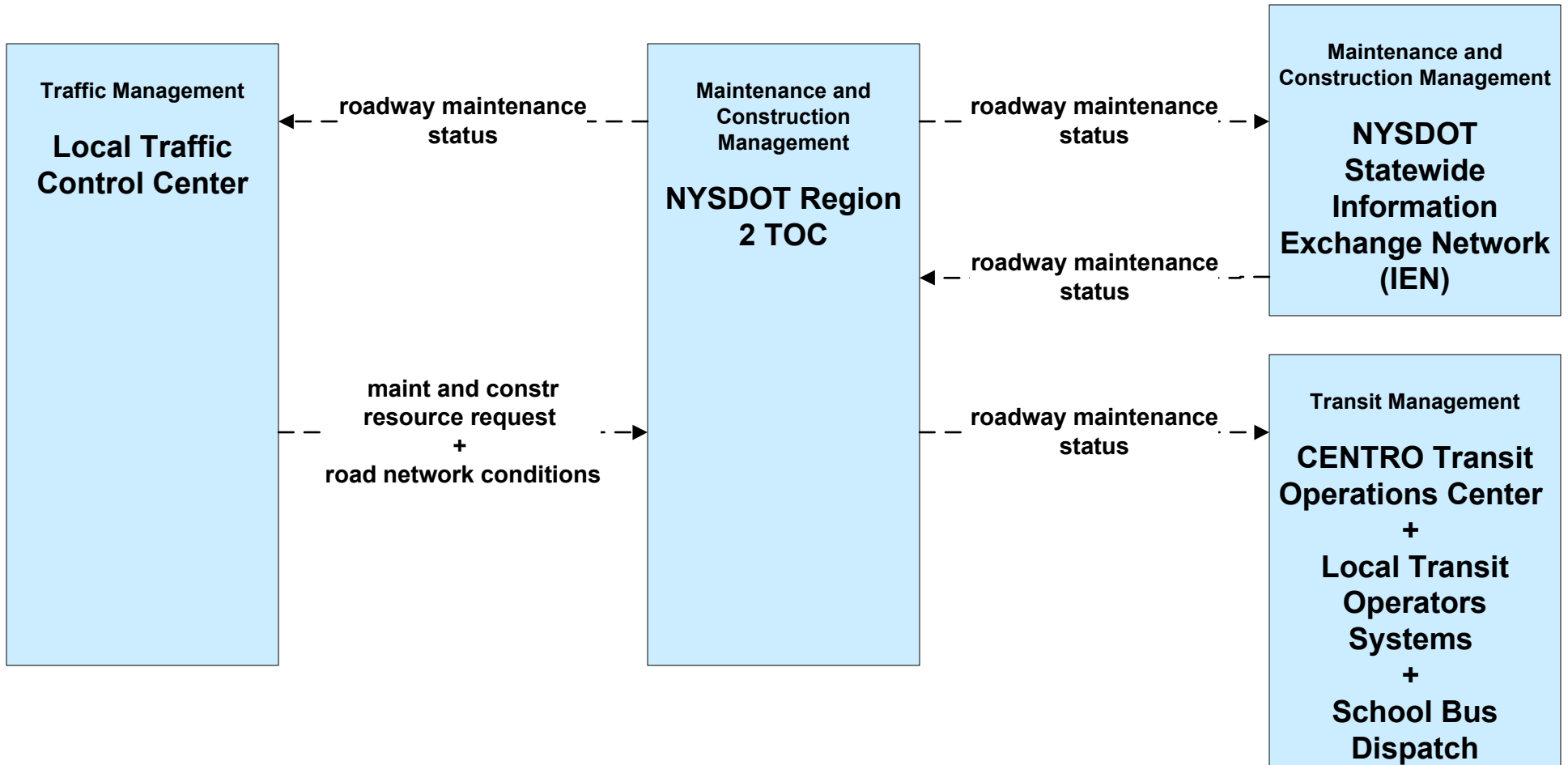
**MC04 – Weather Information Processing and Distribution  
 NYSDOT Region 2 (1 of 2)**



# MC04 - Weather Information Processing and Distribution Local Cities and Counties

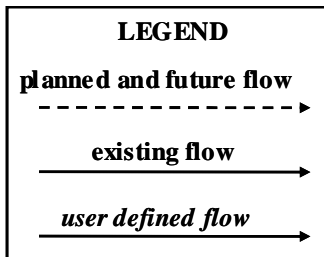
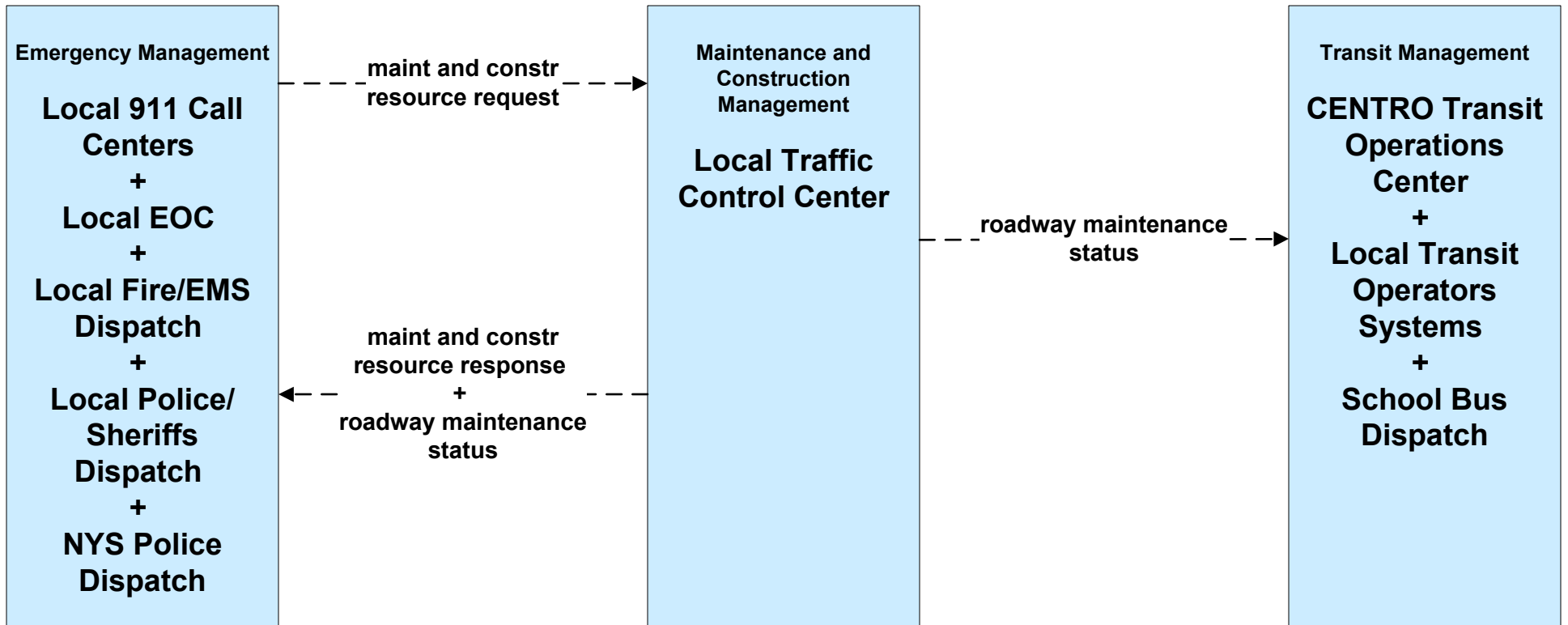


**MC06 – Winter Maintenance  
 NYSDOT Region 2 (2 of 3)**

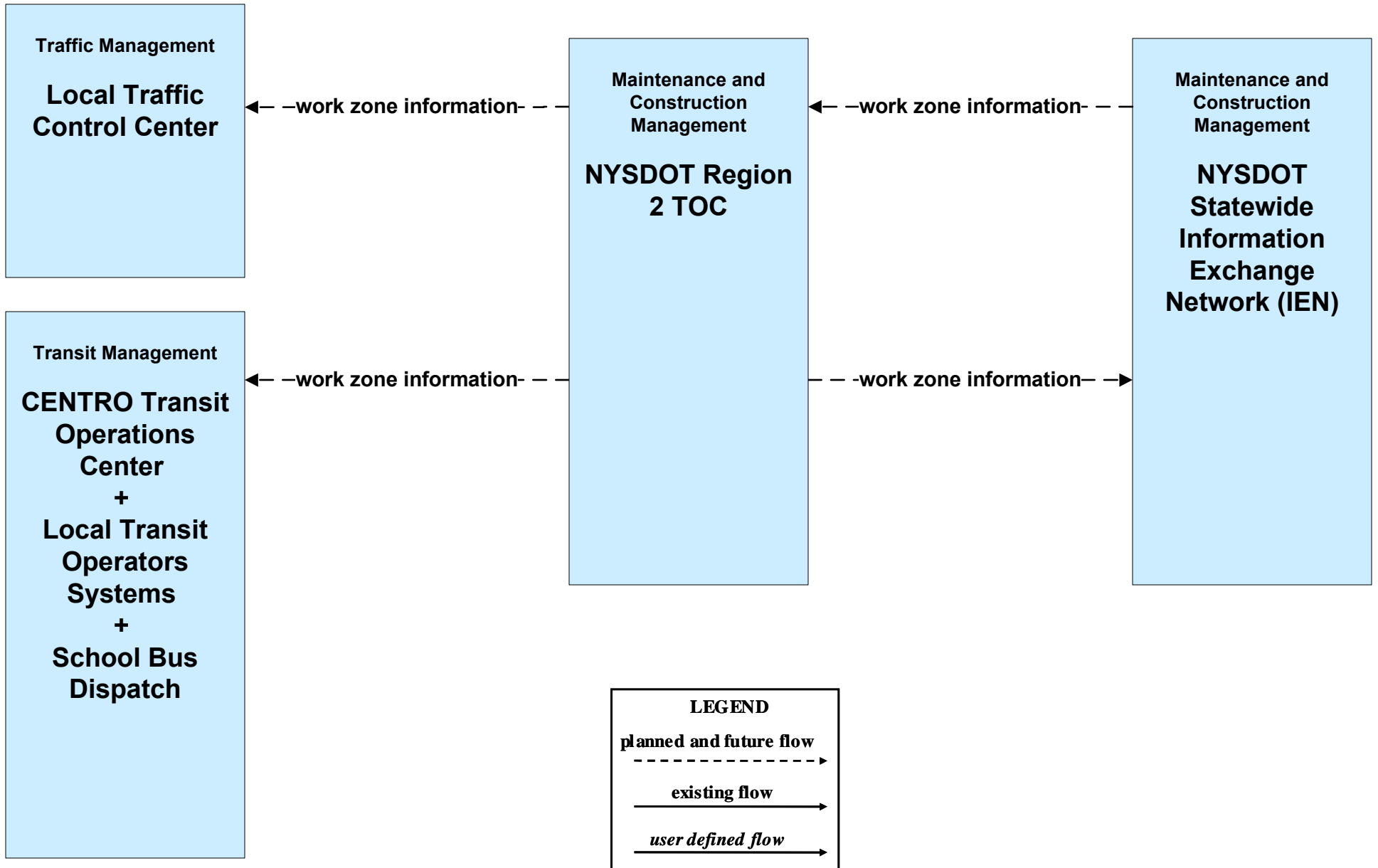




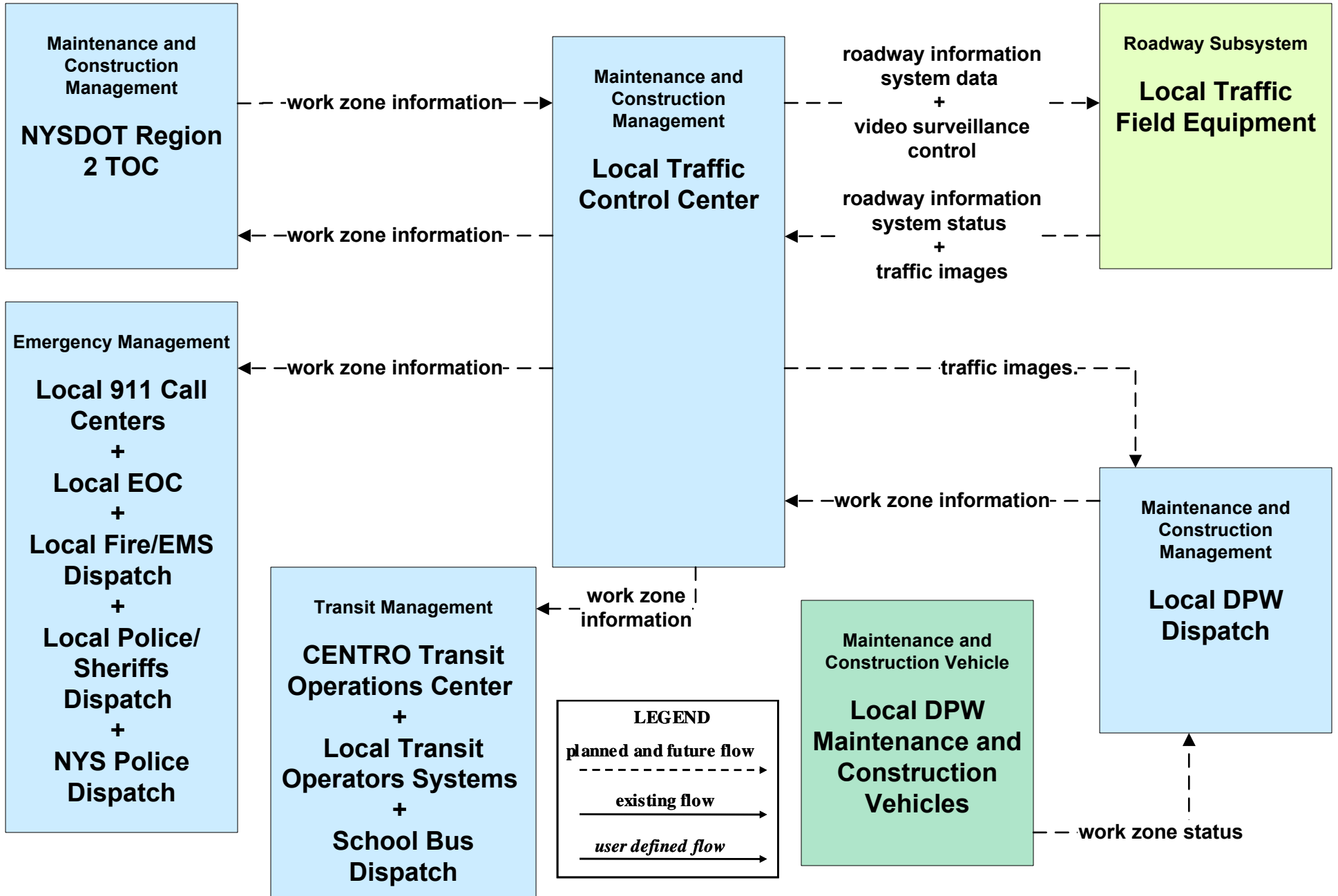
**MC06 - Winter Maintenance  
Local Cities and Counties (2 of 2)**



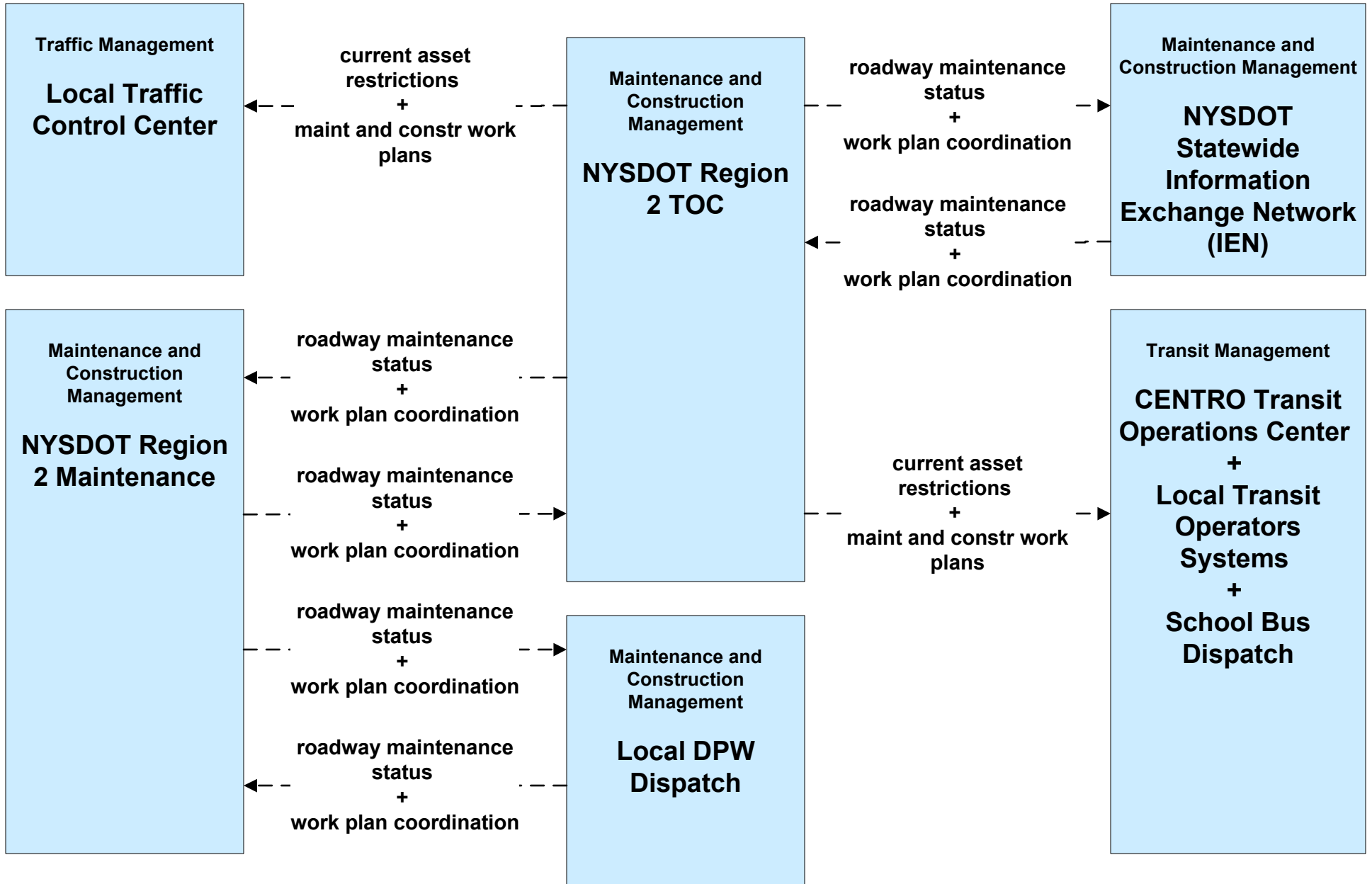
**MC08 - Workzone Management  
NYSDOT Region 2 (2 of 3)**



# MC08 - Workzone Management Local Cities and Counties



**MC10 – Maintenance and Construction Activity Coordination  
NYSDOT Region 2 (1 of 2)**



**MC10 – Maintenance and Construction Activity Coordination  
Local Cities and Counties**

