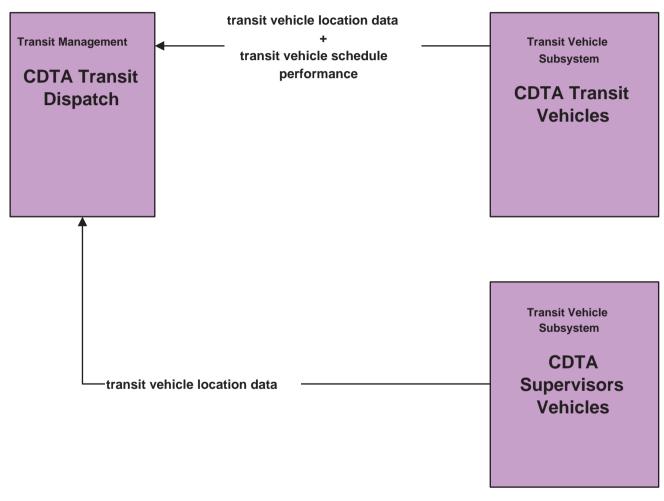
## New York Capital District Regional ITS Architecture

**Customized Market Package Diagrams** 

Advanced Public Transportation Systems (APTS)

### APTS1 - Transit Vehicle Tracking CDTA

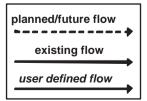


existing flow

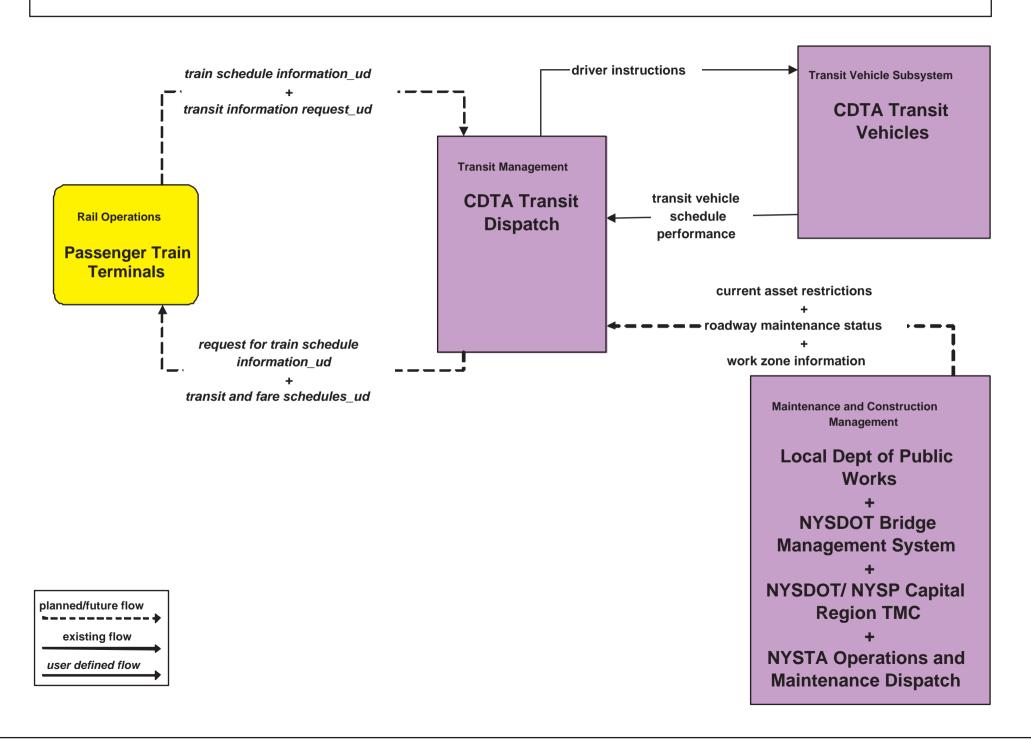
user defined flow

# APTS1 - Transit Vehicle Tracking Local Transit Operations

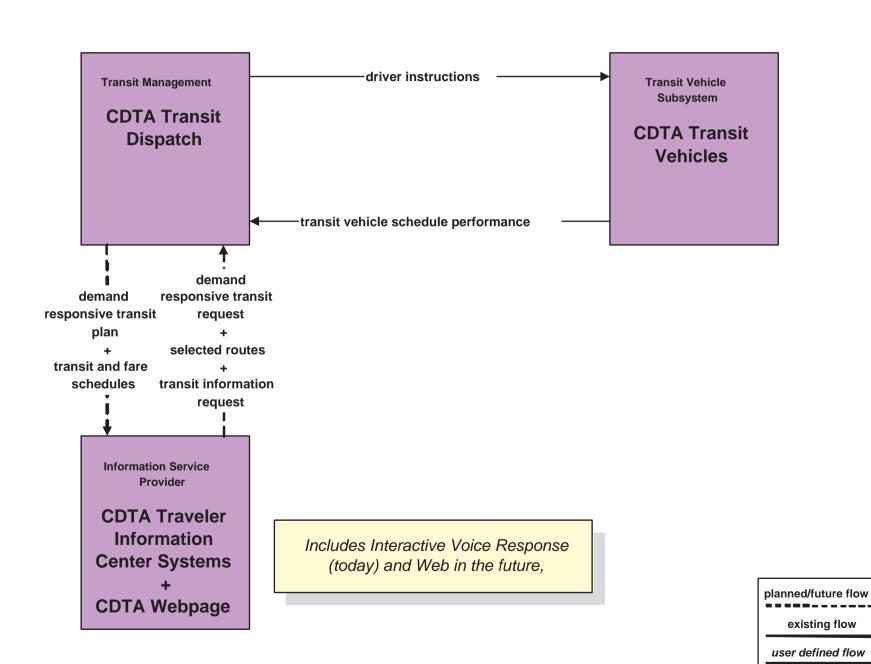




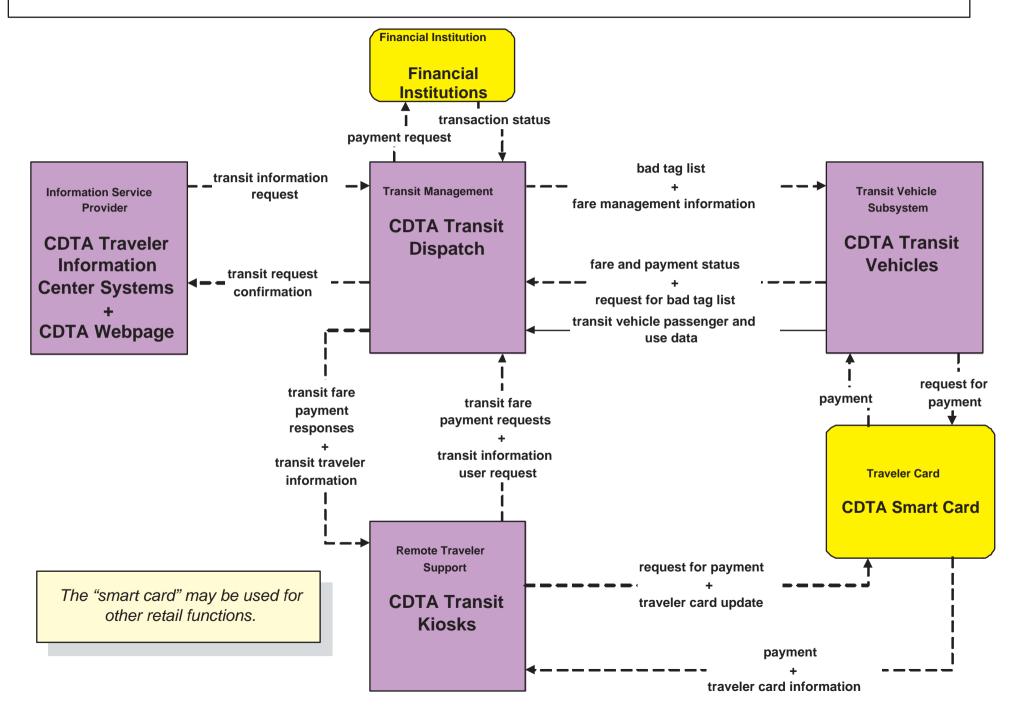
#### APTS2 - Transit Fixed-Route Operations CDTA



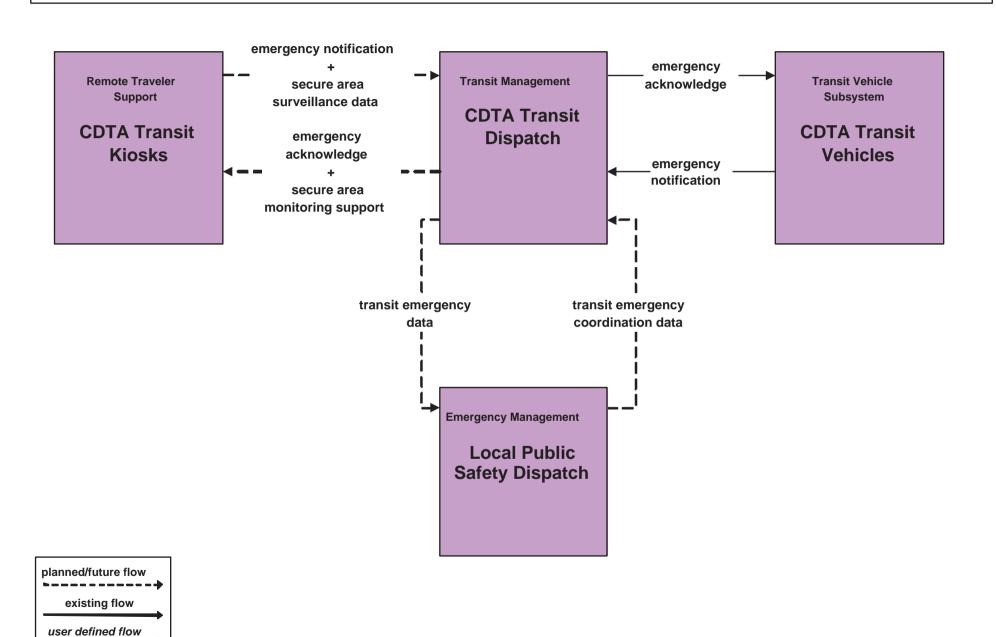
#### **APTS3 - Demand Response Transit Operations CDTA**



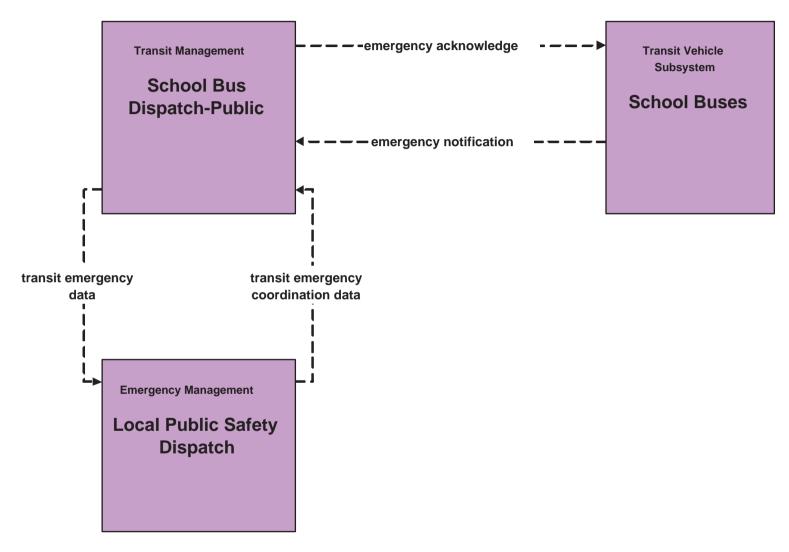
APTS4 - Transit Passenger and Fare Payment CDTA

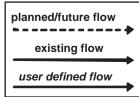


APTS5 - Transit Security CDTA

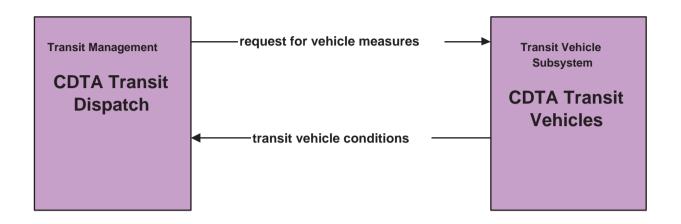


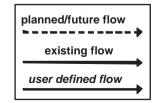
## **APTS5 - Transit Security Independent School Districts**



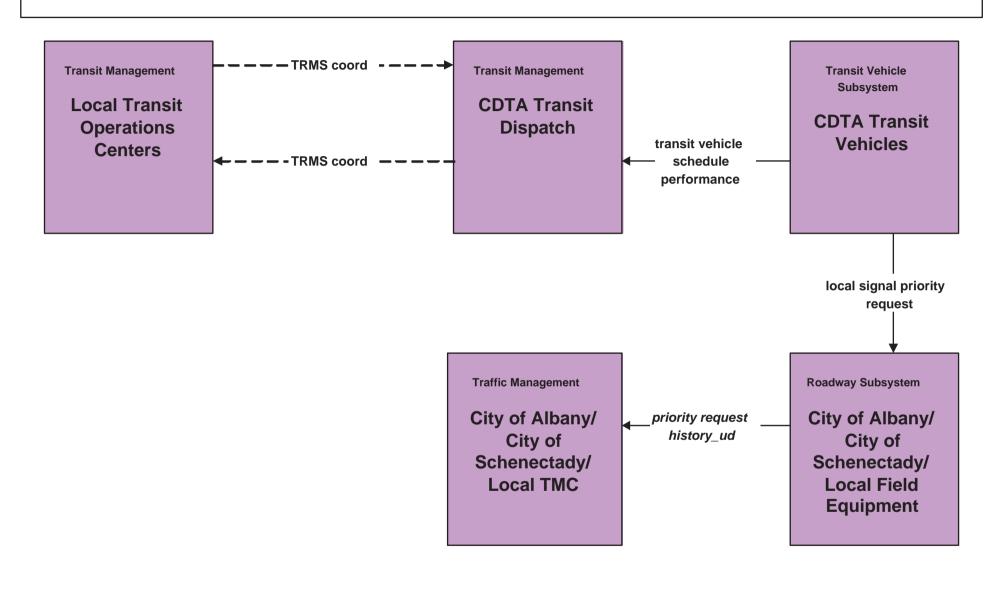


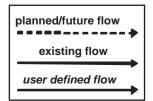
### APTS6 - Transit Vehicle Maintenance CDTA





# APTS7 - Multimodal Coordination Bus Priority City of Albany/City of Schenectady





# APTS7 - Multimodal Coordination Bus Priority NYSDOT

