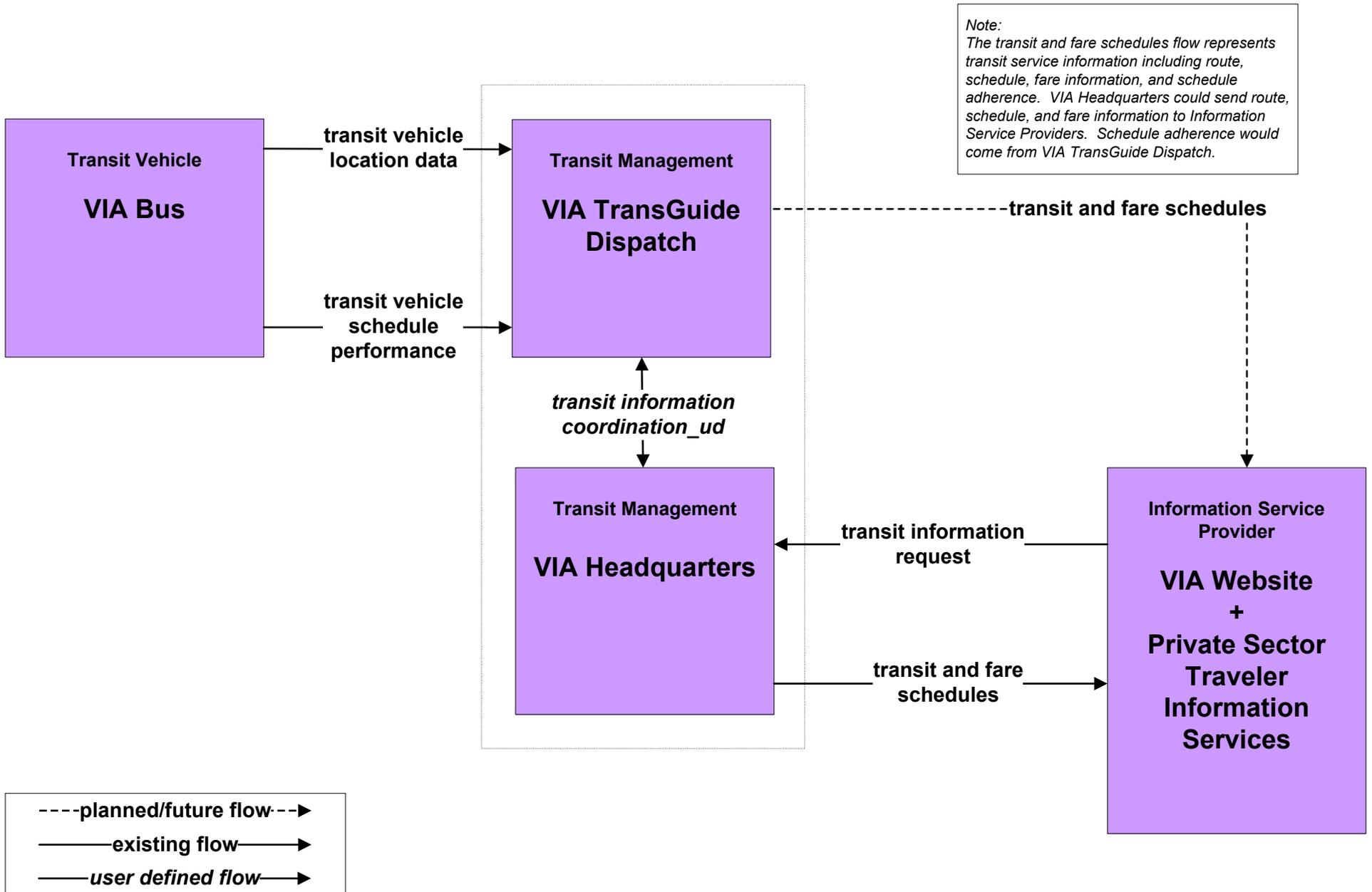


APTS1-1 – Transit Vehicle Tracking VIA



APTS1-2 – Transit Vehicle Tracking Coach America KBC



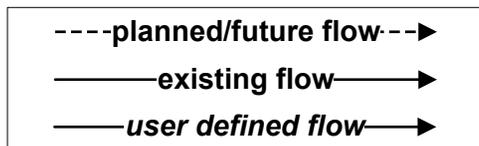
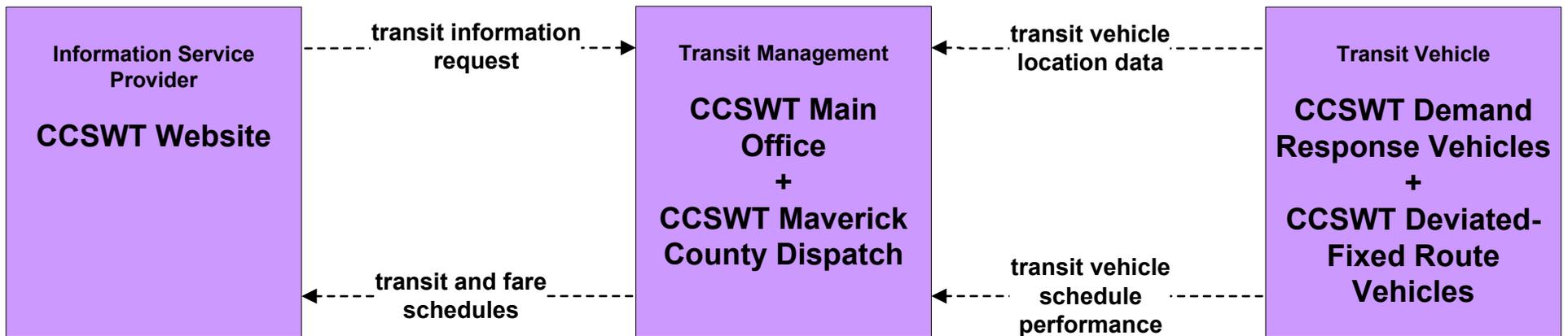
Note:
Passenger information signs may have 'next-bus-arrival' information in the future.

----planned/future flow--▶

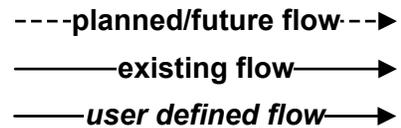
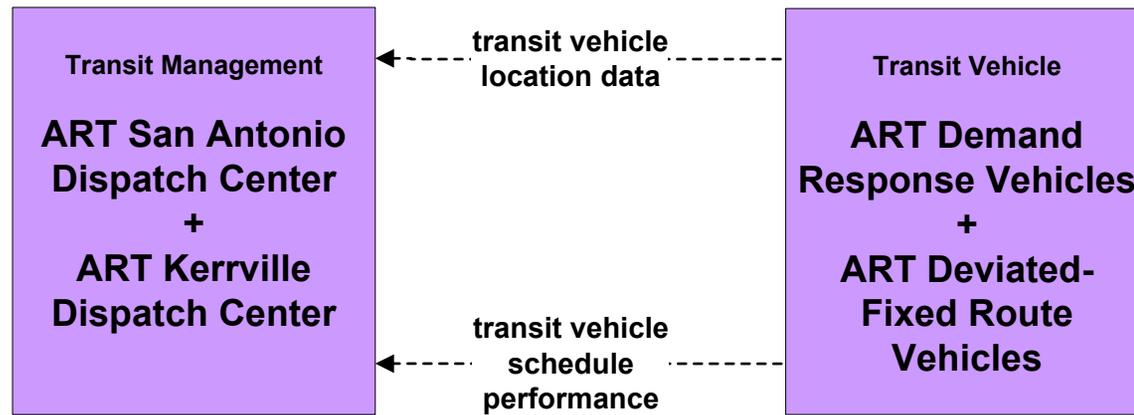
————existing flow————▶

————user defined flow————▶

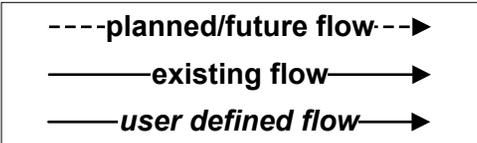
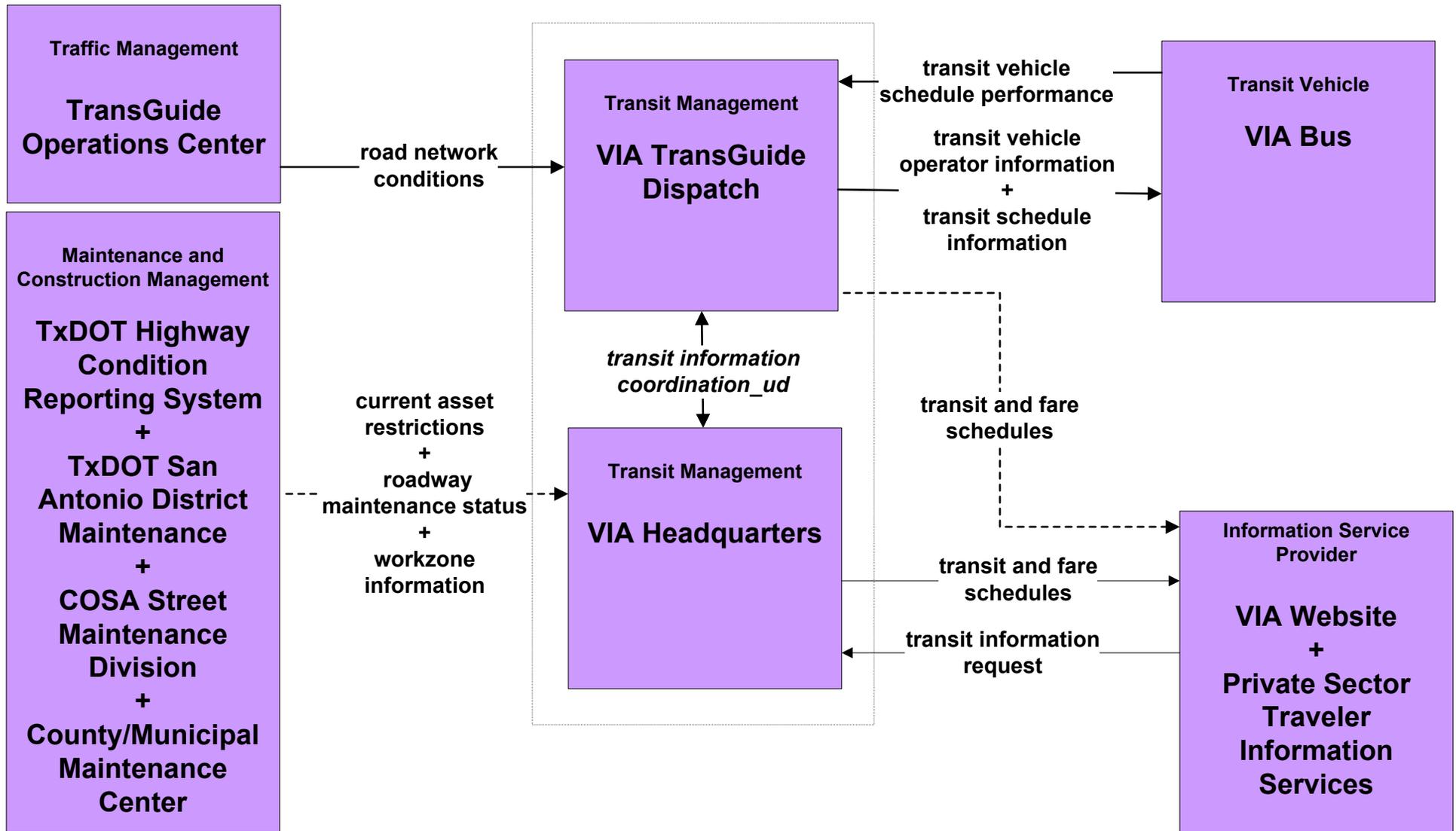
**APTS1-3 – Transit Vehicle Tracking
Community Council of Southwest Texas**



APTS1-4 – Transit Vehicle Tracking Alamo Regional Transit



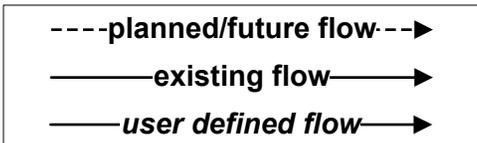
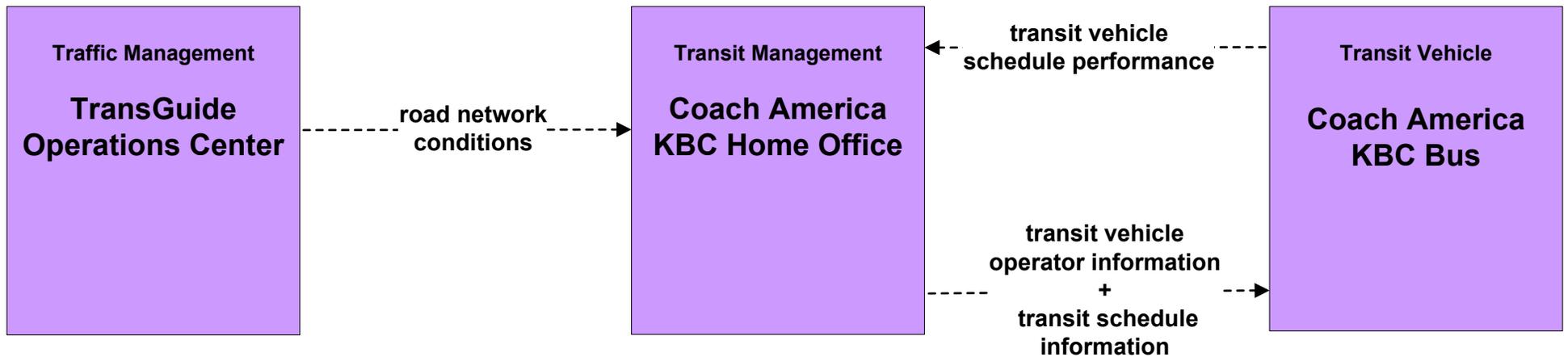
APTS2-1 – Transit Fixed-Route Operations VIA



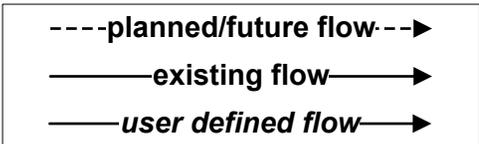
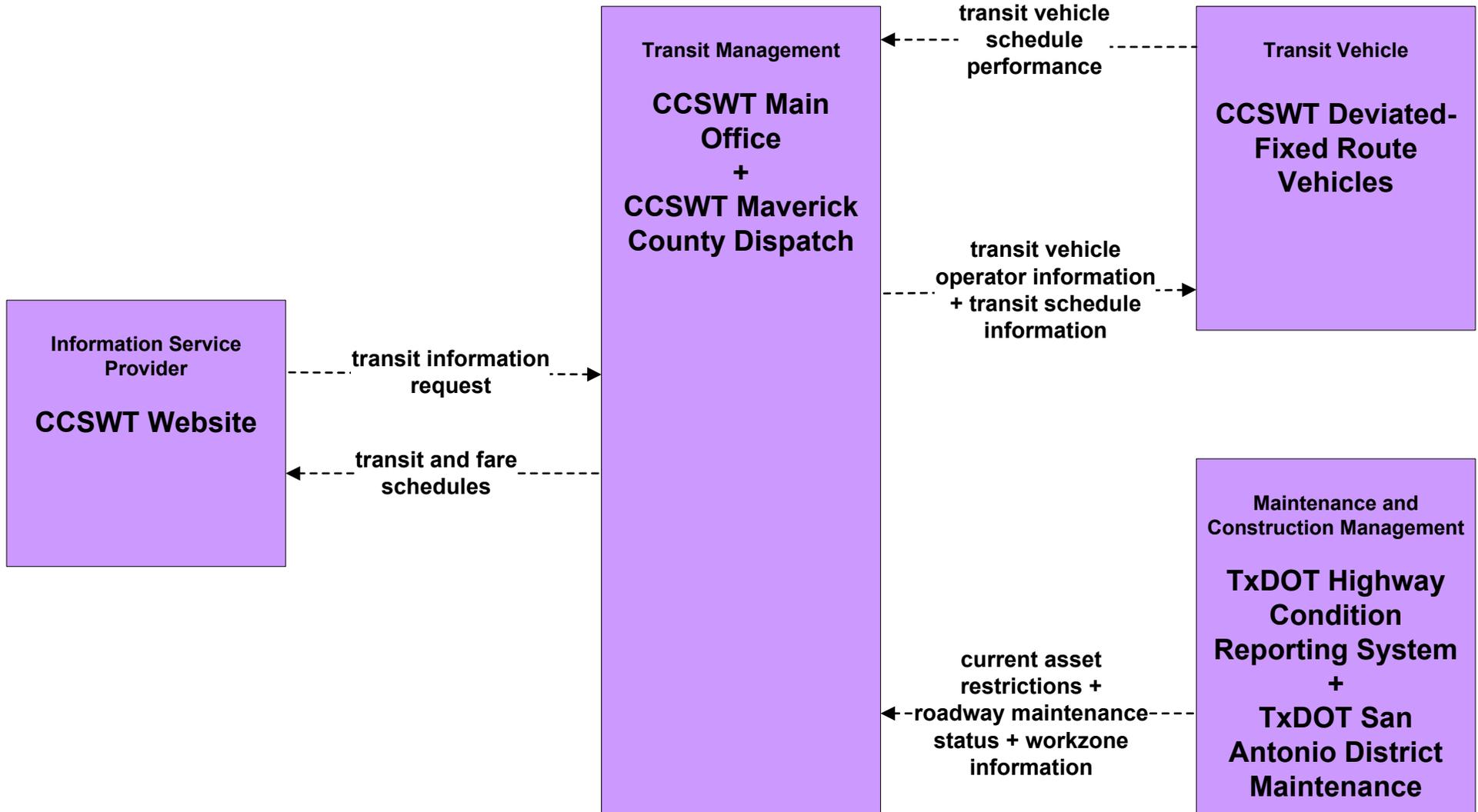
Note:
 VIA can add transit schedule information to buses but not while buses are in use. The capability to send schedule information to buses while buses are in use will be added in the future.

Note:
 Road network conditions are currently provided by radio or text messaging. An automated connection between the systems is not yet available.

**APTS2-2 – Transit Fixed-Route Operations
Coach America KBC**

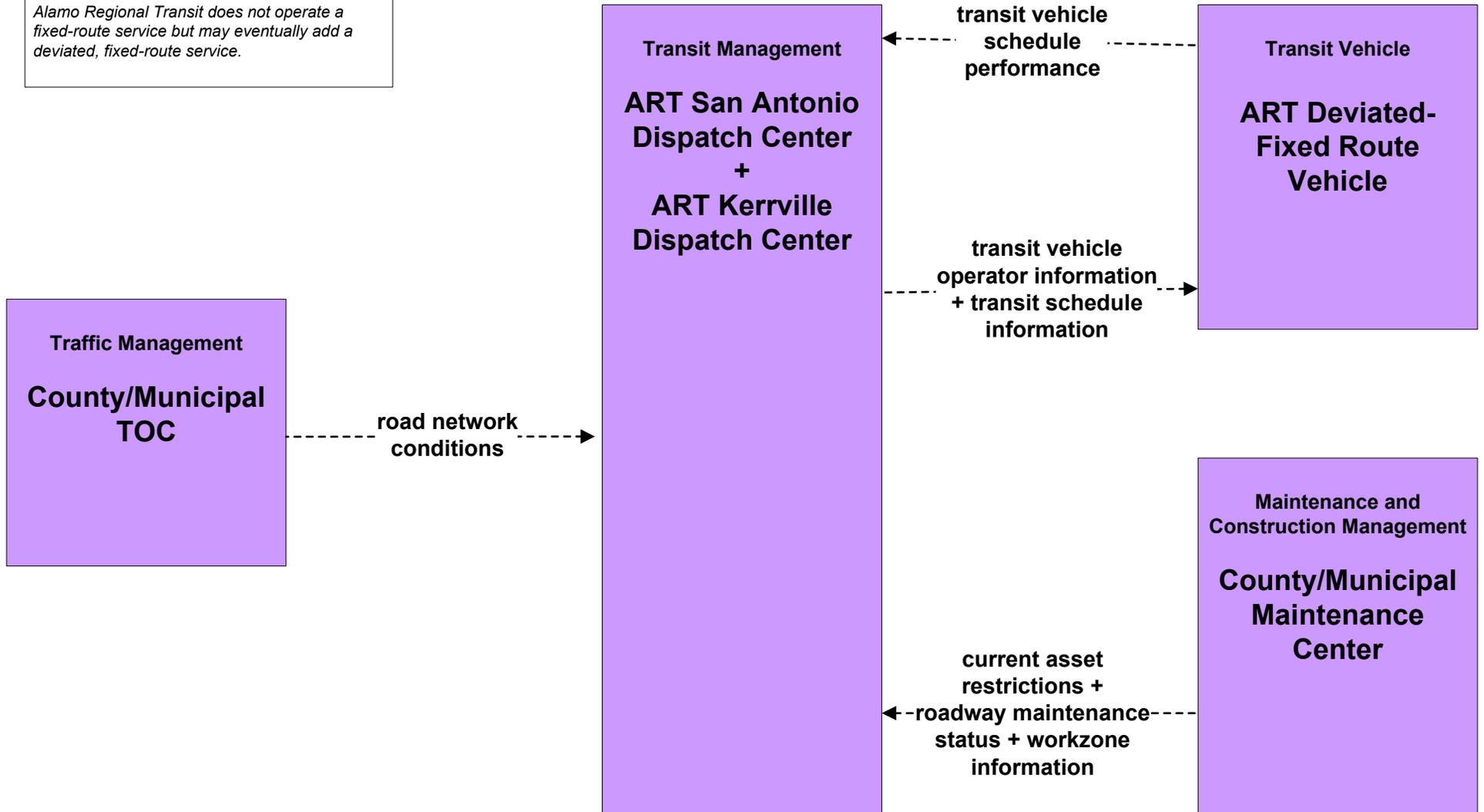


**APTS2-3 – Transit Fixed-Route Operations
Community Council of Southwest Texas**



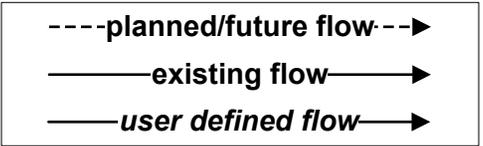
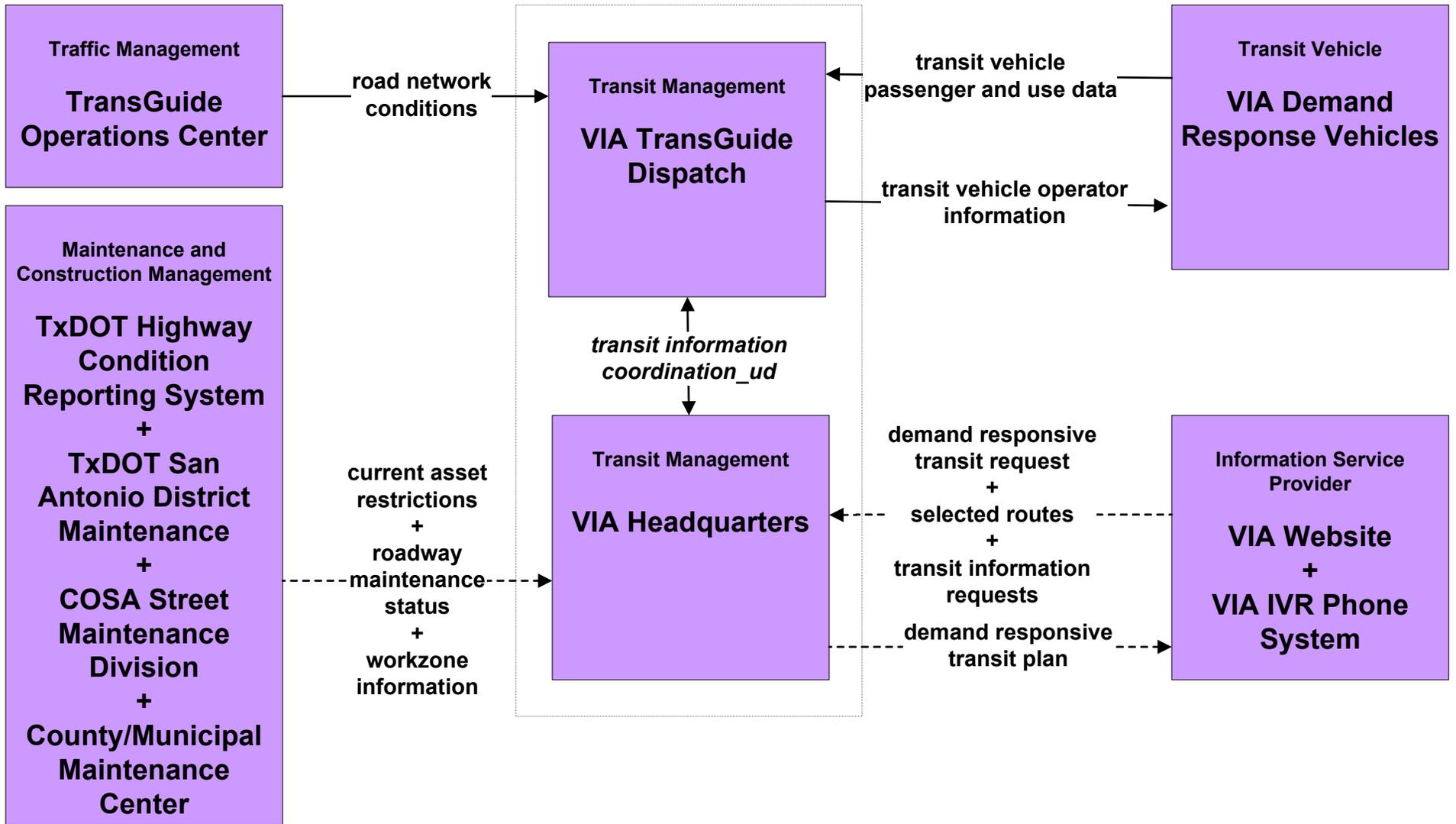
APTS2-4 – Transit Fixed-Route Operations Alamo Regional Transit

*Note:
Alamo Regional Transit does not operate a
fixed-route service but may eventually add a
deviated, fixed-route service.*



- - - - planned/future flow - - - ->
 ——— existing flow ———>
 ——— user defined flow ———>

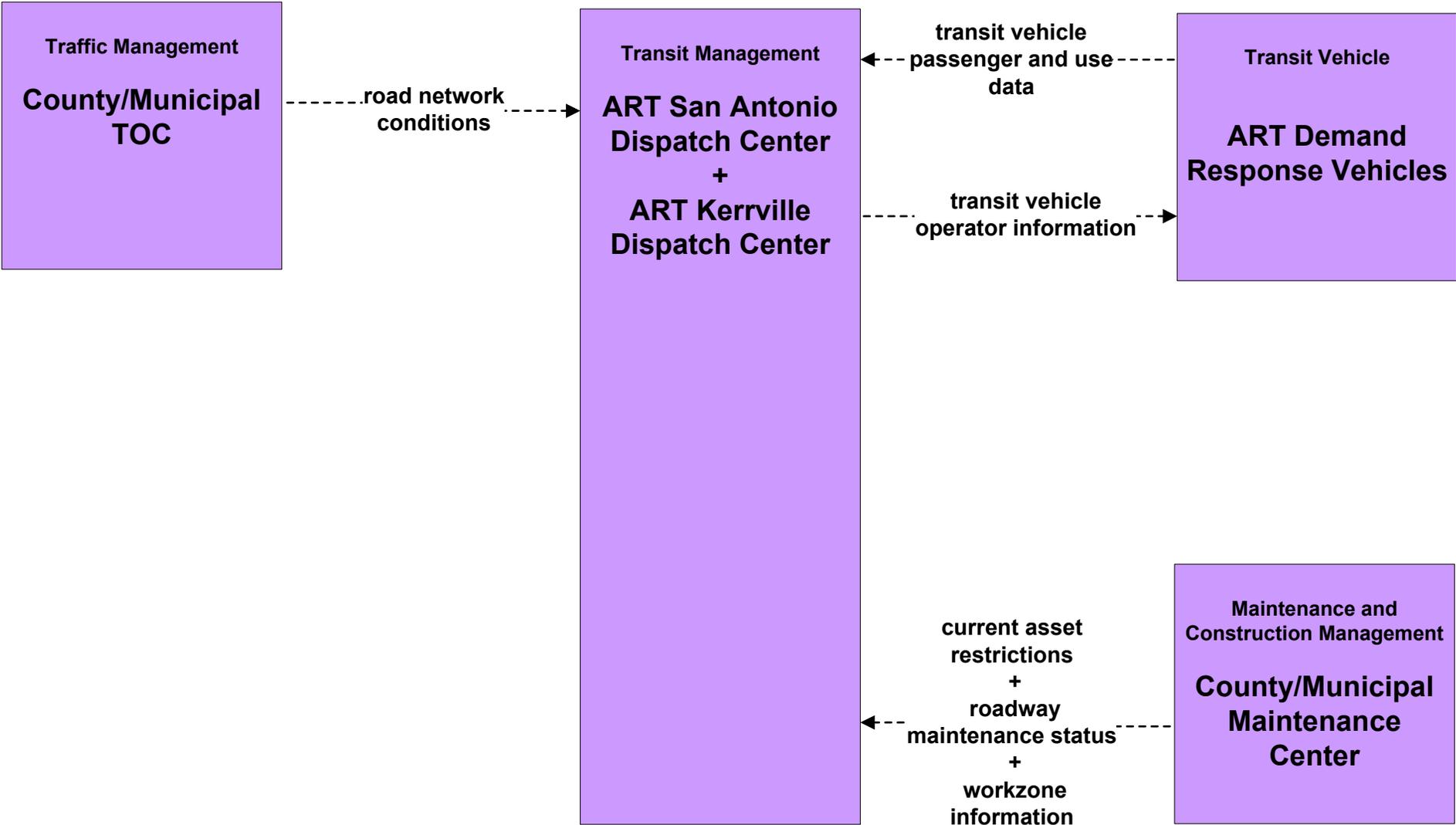
APTS3-1 – Demand Response Transit Operations VIA



Note:
 Trip booking through the VIA website IVR will be available in the future.

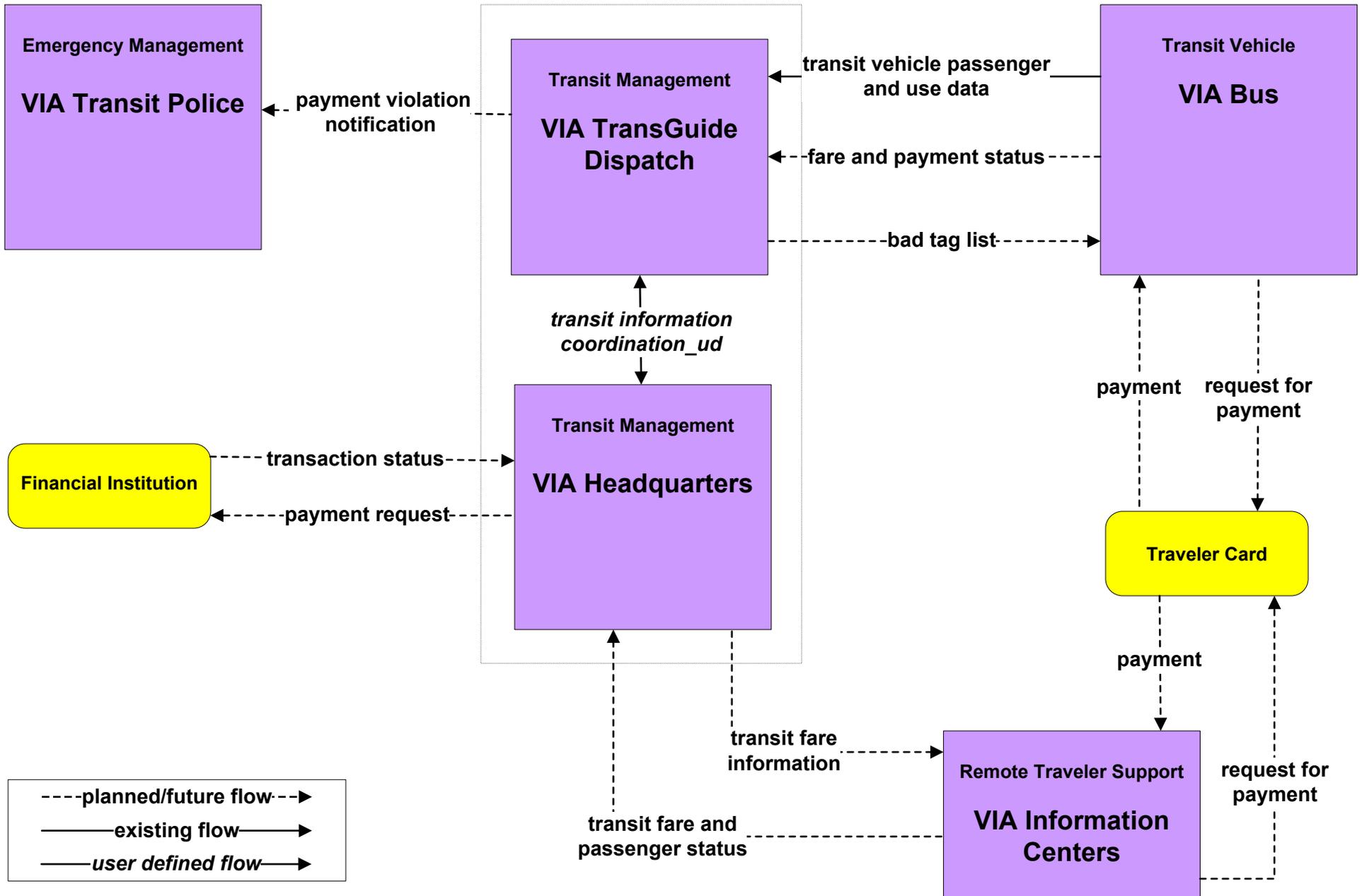
Note:
 VIA can add transit schedule information to buses but not while buses are in use. The capability to send schedule information to buses while buses are in use will be added in the future.

**APTS3-3 – Demand Response Transit Operations
Alamo Regional Transit**

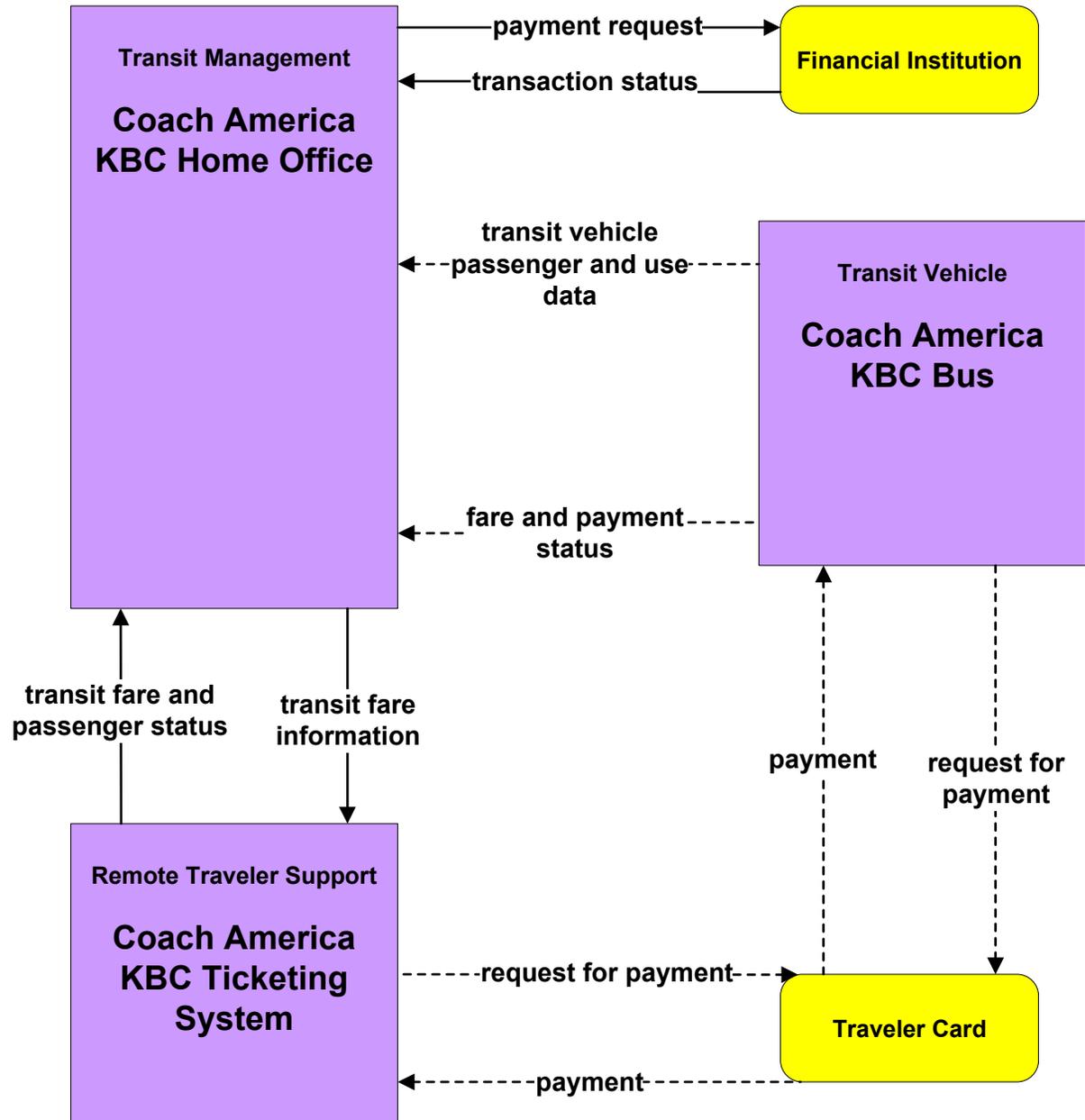


----planned/future flow-->
 ——existing flow——>
 ——user defined flow——>

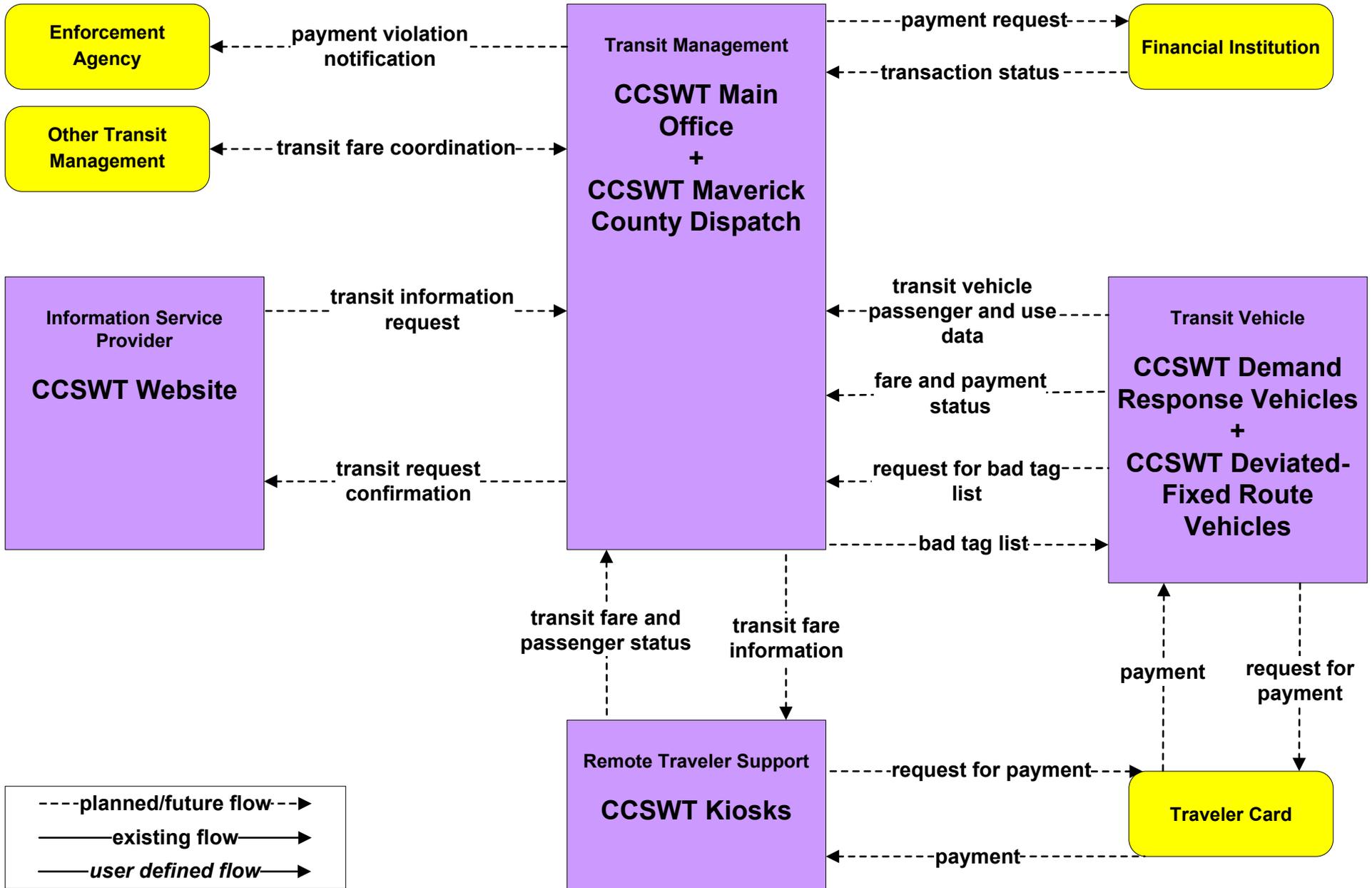
APTS4-1 – Transit Passenger and Fare Management VIA



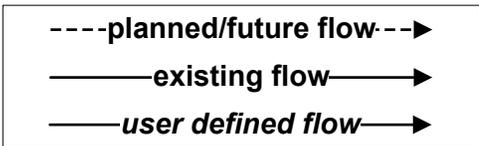
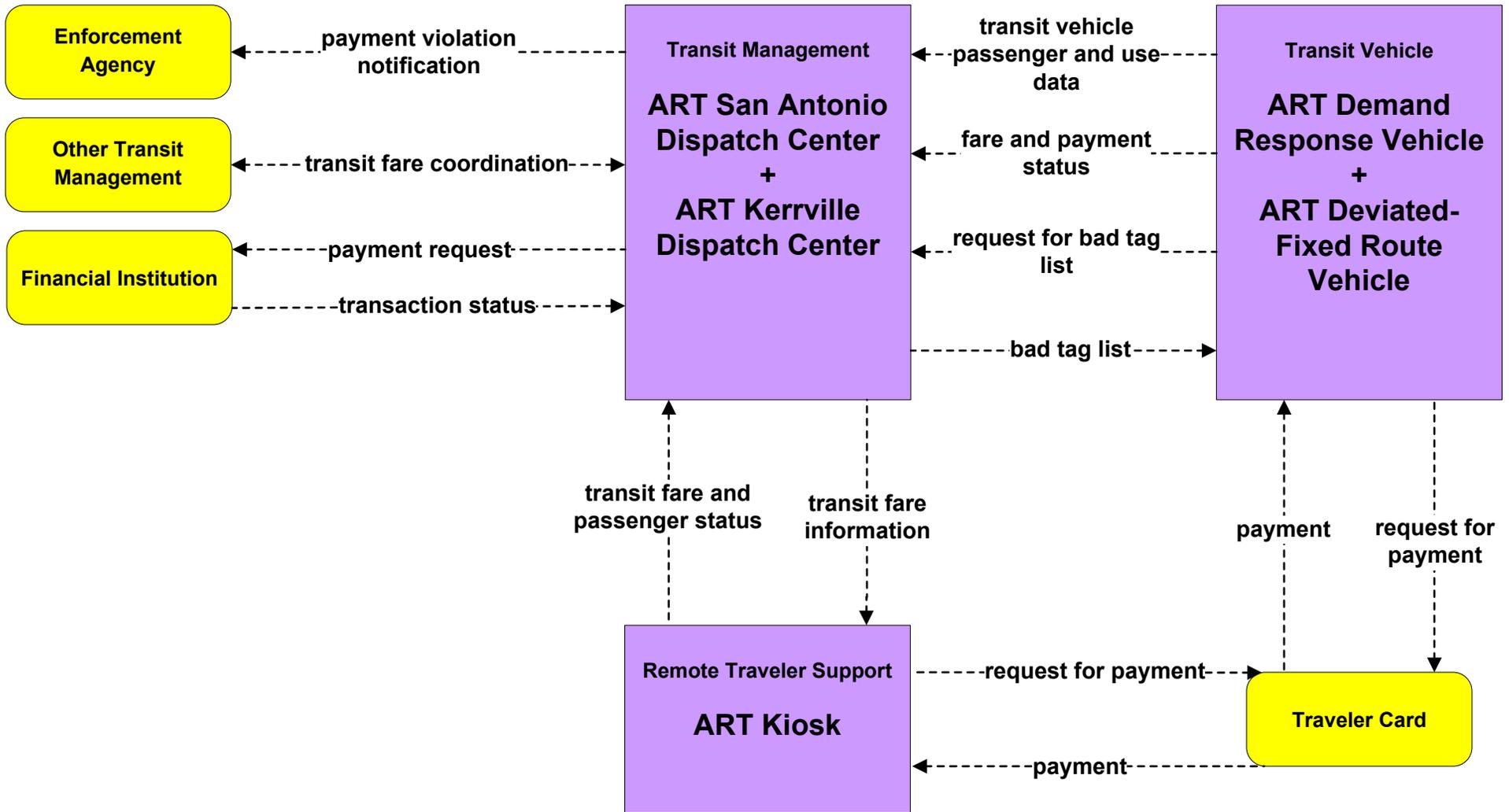
APTS4-2 – Transit Passenger and Fare Management Coach America KBC



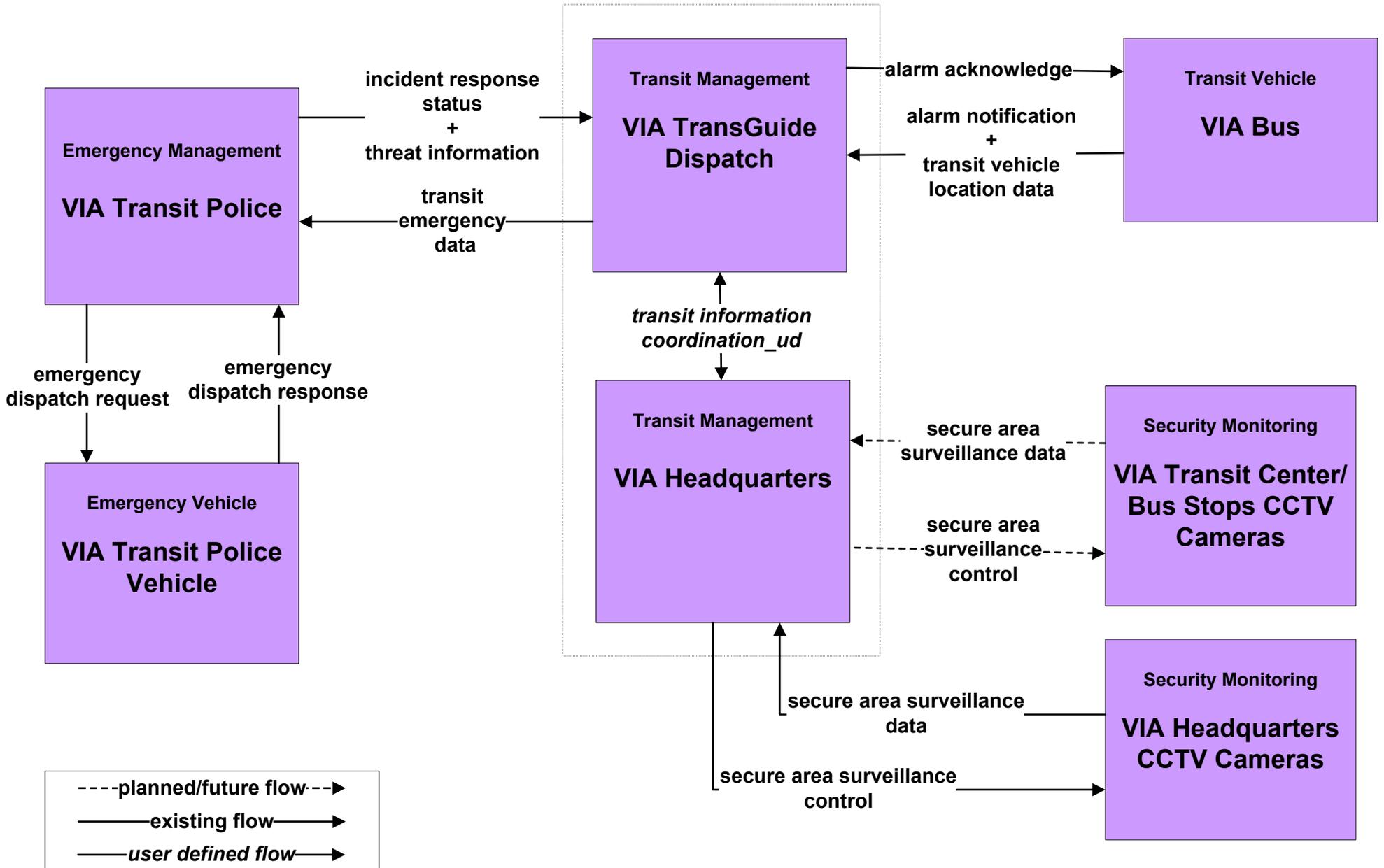
**APTS4-3 – Transit Passenger and Fare Management
Community Council of Southwest Texas**



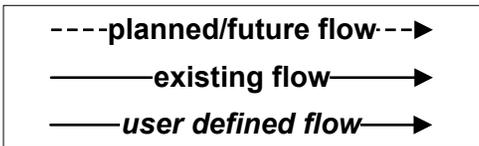
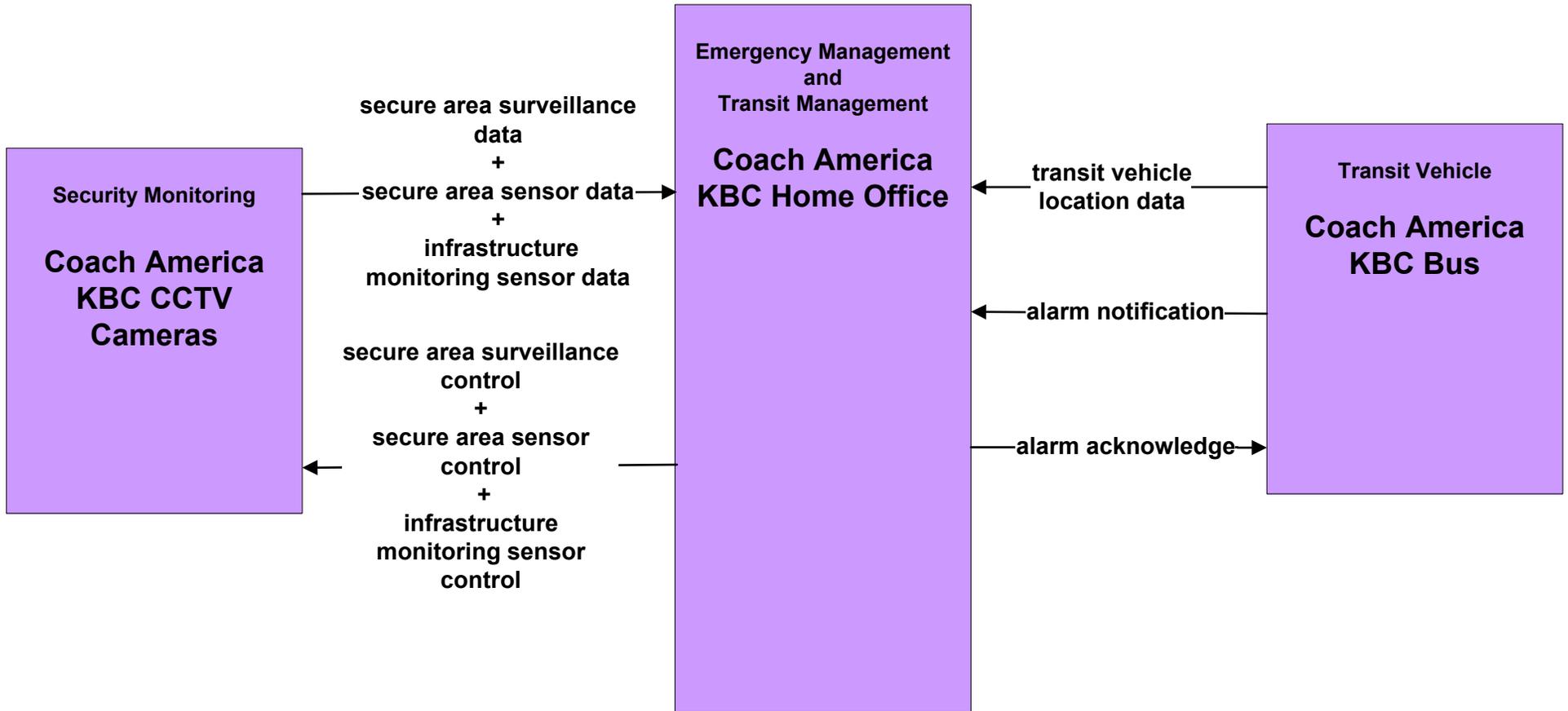
APTS4-4 – Transit Passenger and Fare Management Alamo Regional Transit



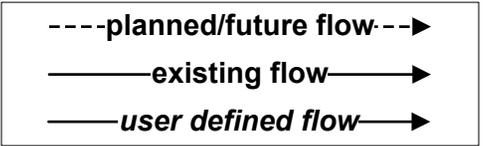
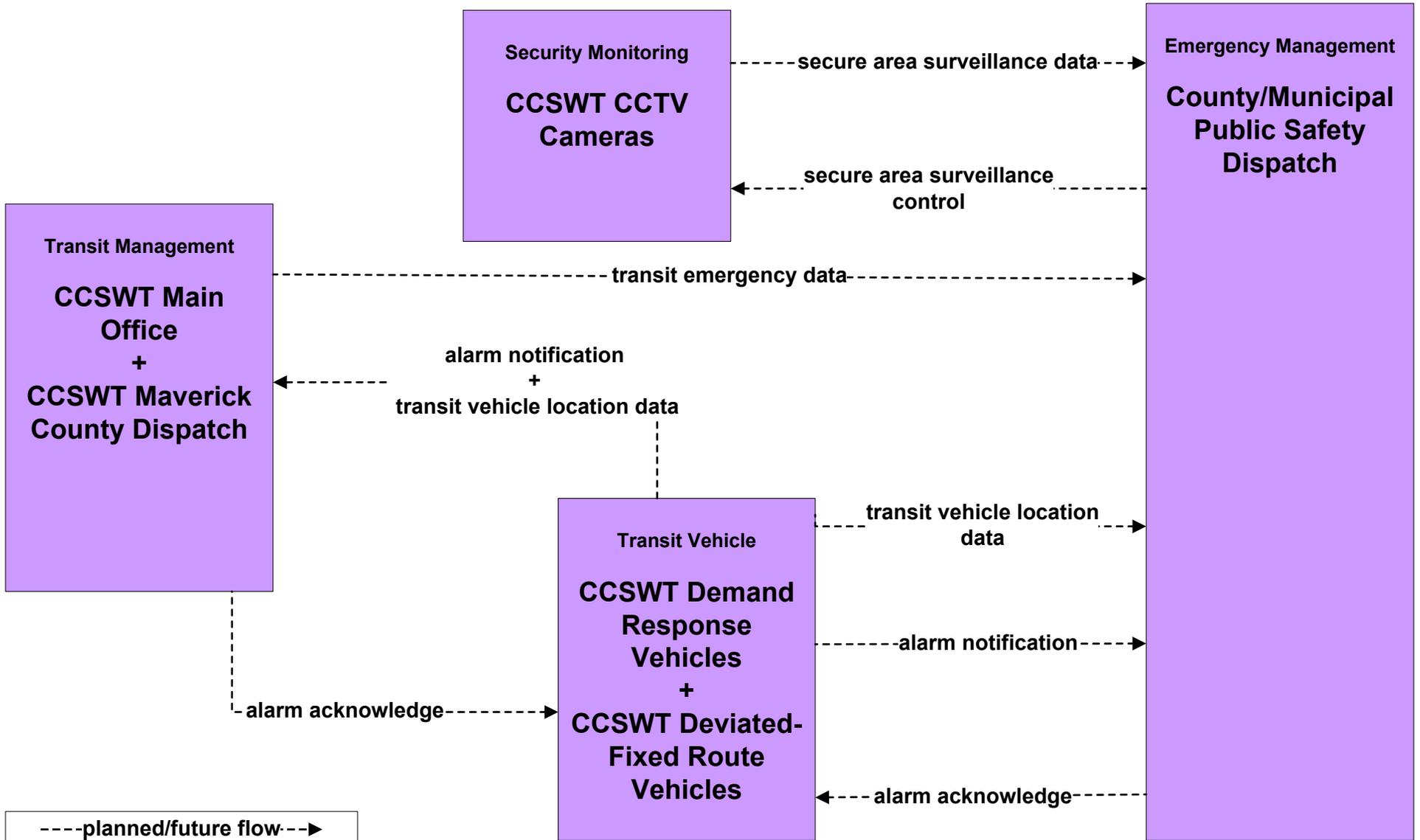
APTS5-1 – Transit Security VIA



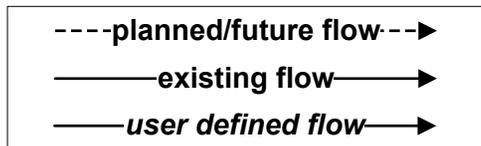
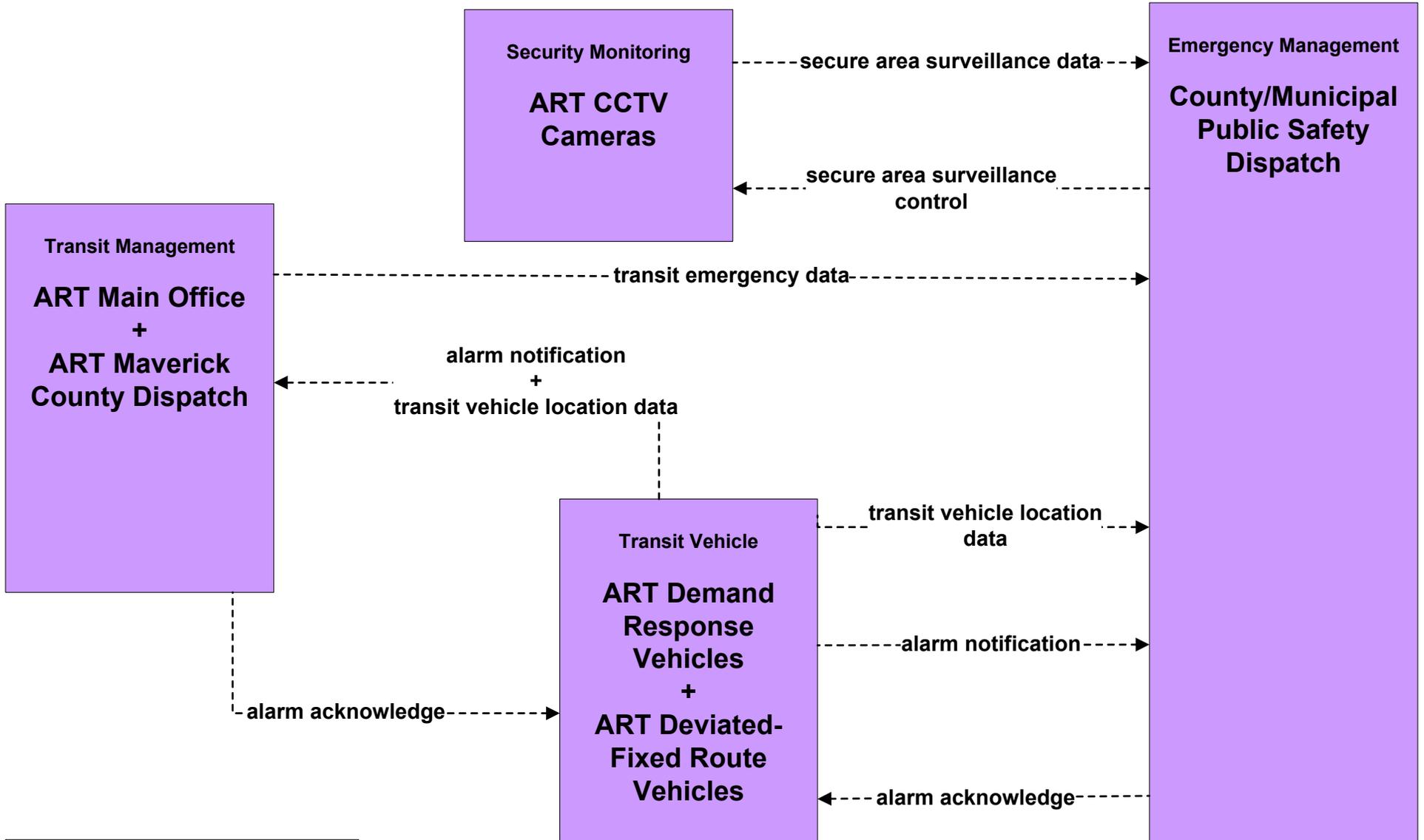
**APTS5-2 – Transit Security
Coach America KBC**



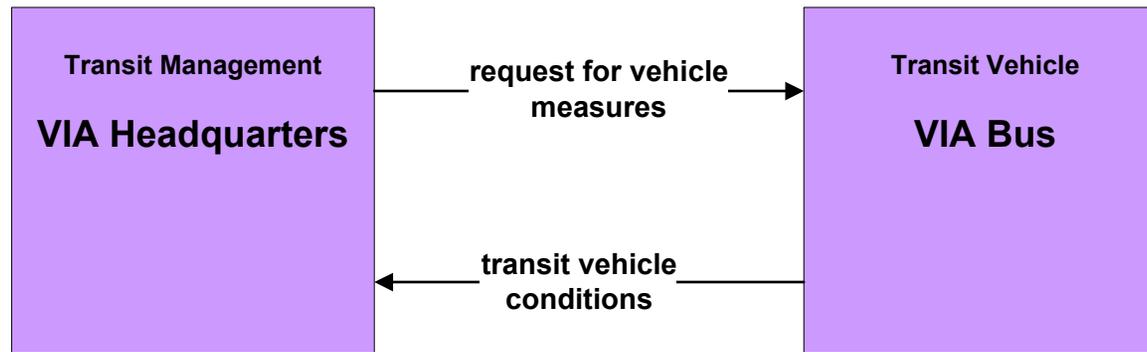
APTS5-3 – Transit Security
Community Council of Southwest Texas



**APTS5-4 – Transit Security
Alamo Regional Transit**



APTS6-1 – Transit Maintenance VIA



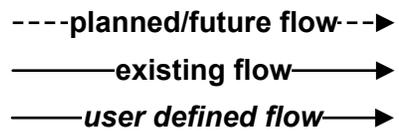
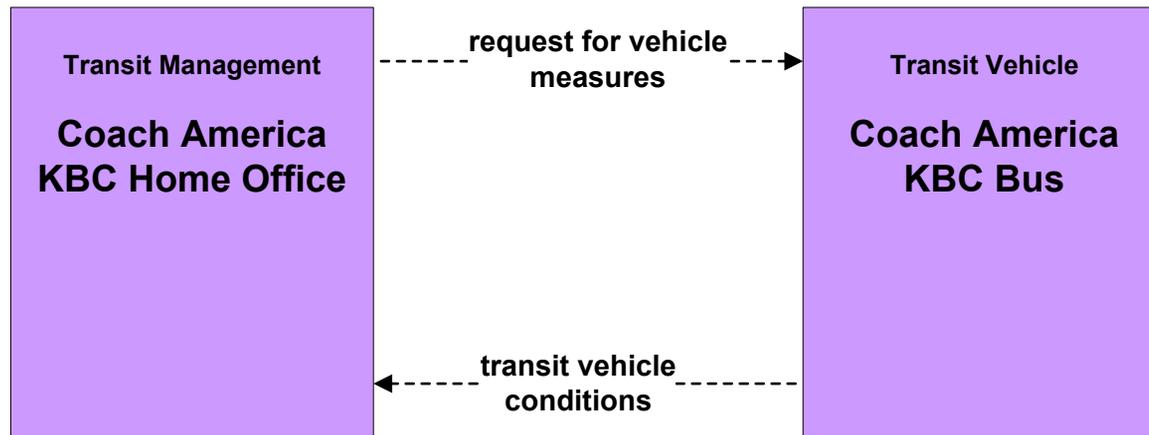
*Note:
VIA Headquarters includes VIA maintenance
group responsible for bus maintenance.*

----planned/future flow--▶

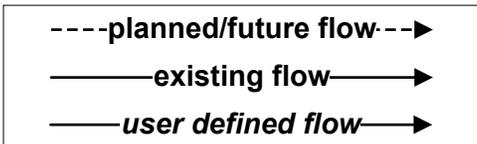
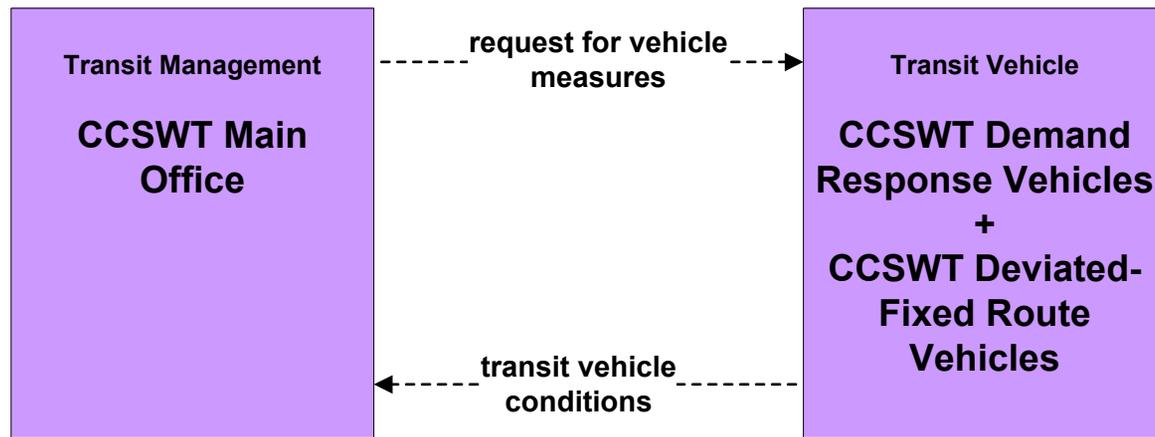
——existing flow——▶

——user defined flow——▶

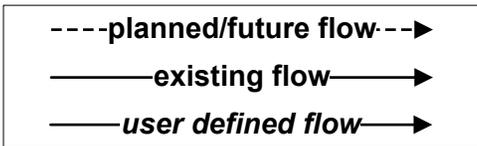
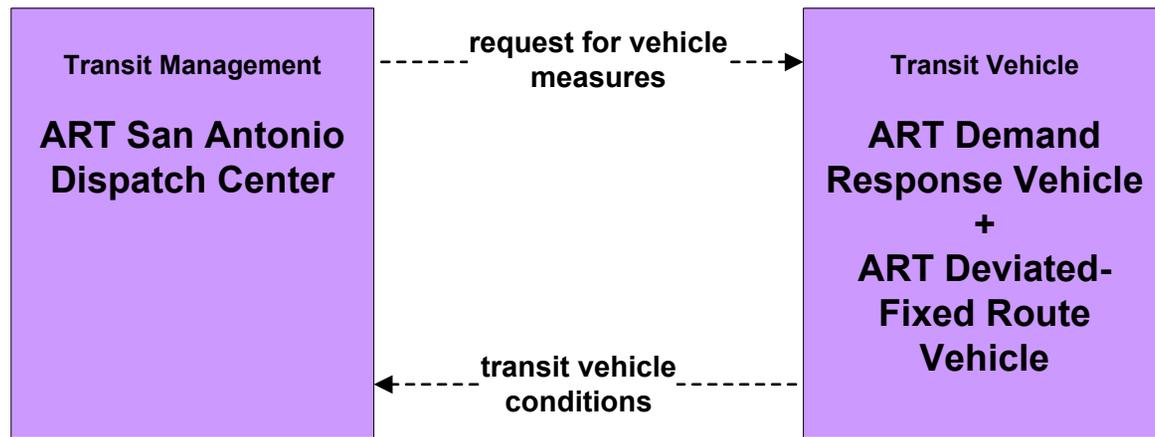
**APTS6-2 – Transit Maintenance
Coach America KBC**



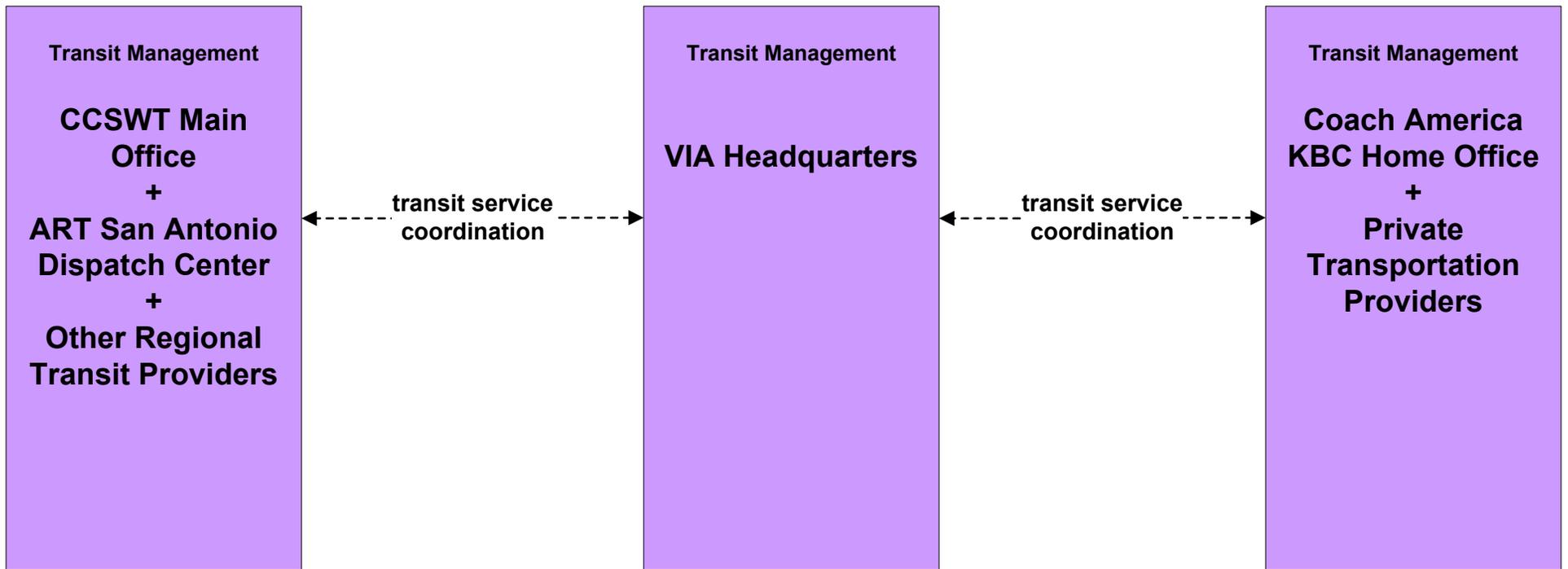
**APTS6-3 – Transit Maintenance
Community Council of Southwest Texas**



**APTS6-4 – Transit Maintenance
Alamo Regional Transit**



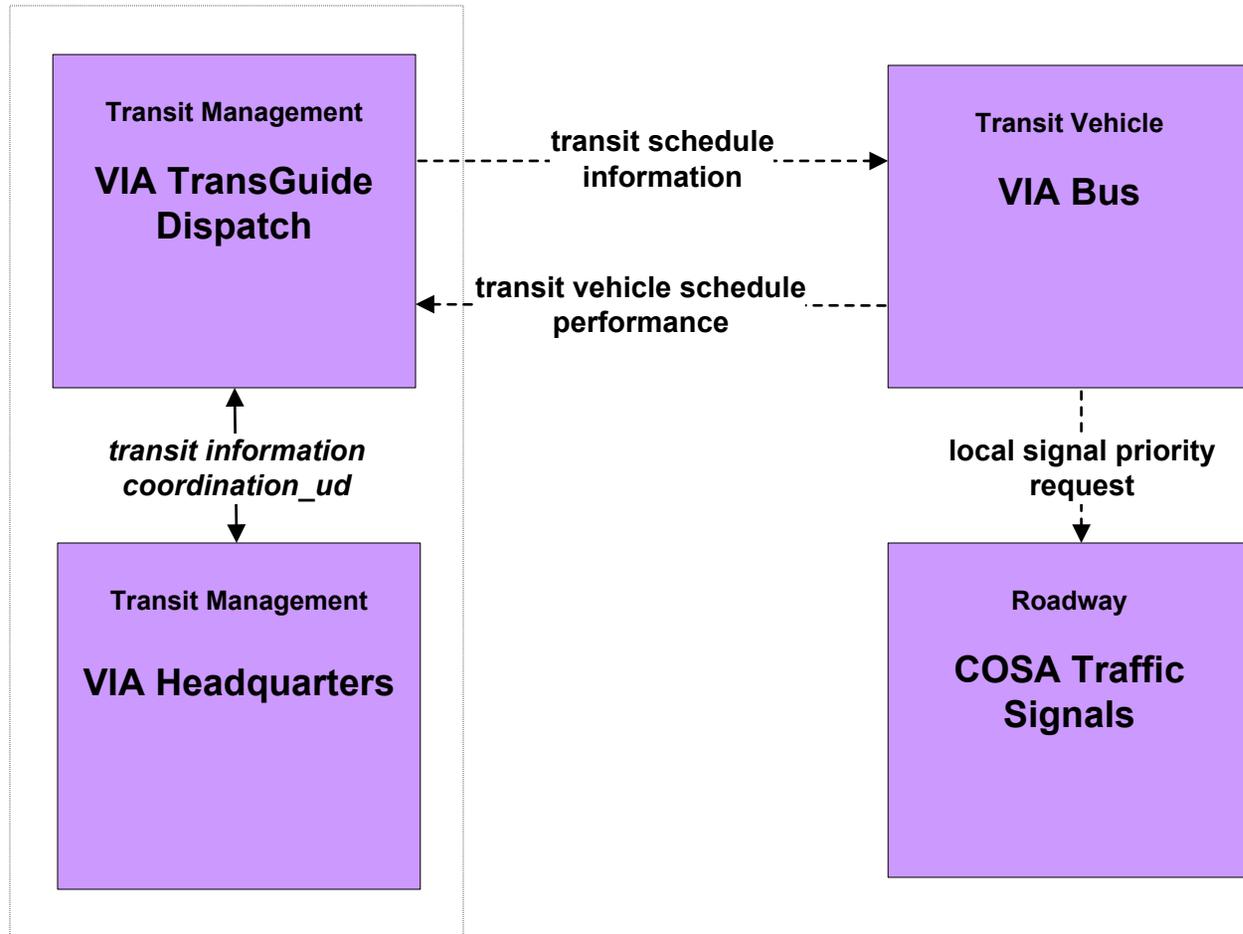
APTS7-1 – Multi-modal Coordination Regional Transit Coordination



----planned/future flow-->
——existing flow——>
——user defined flow——>

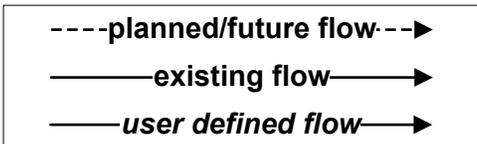
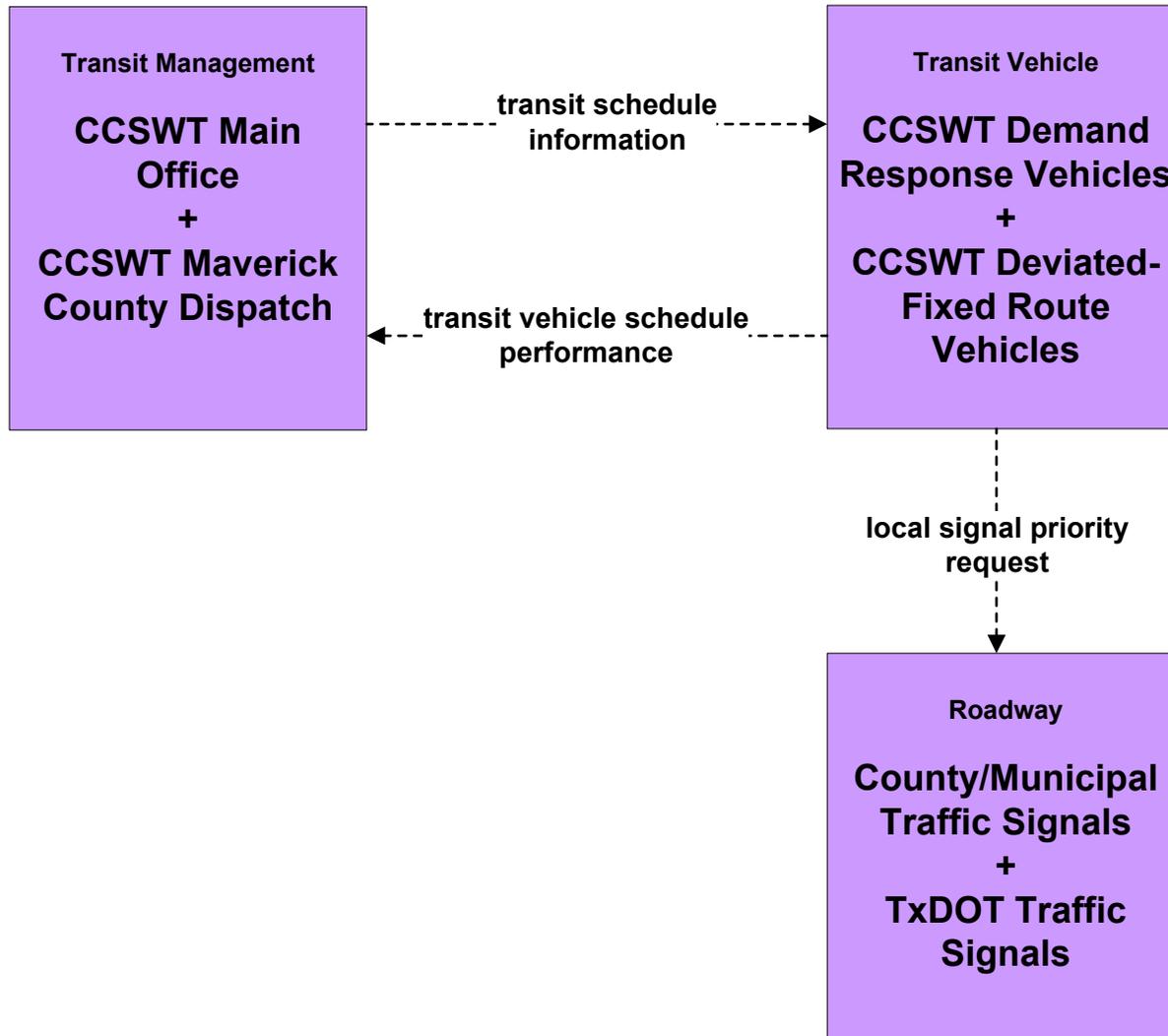
Note:
Although not explicitly shown, transit agencies would all coordinate services in the future, i.e., CCSWT may coordinate with Coach America KBC or ART. This diagram shows government funded agencies (to the left), VIA (in the middle), and private agencies (to the right) all connected in the future.

APTS7-2 – Multi-modal Coordination VIA Signal Priority

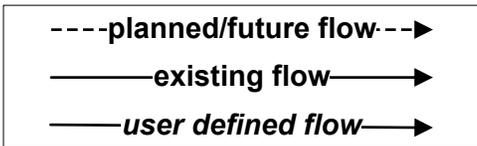
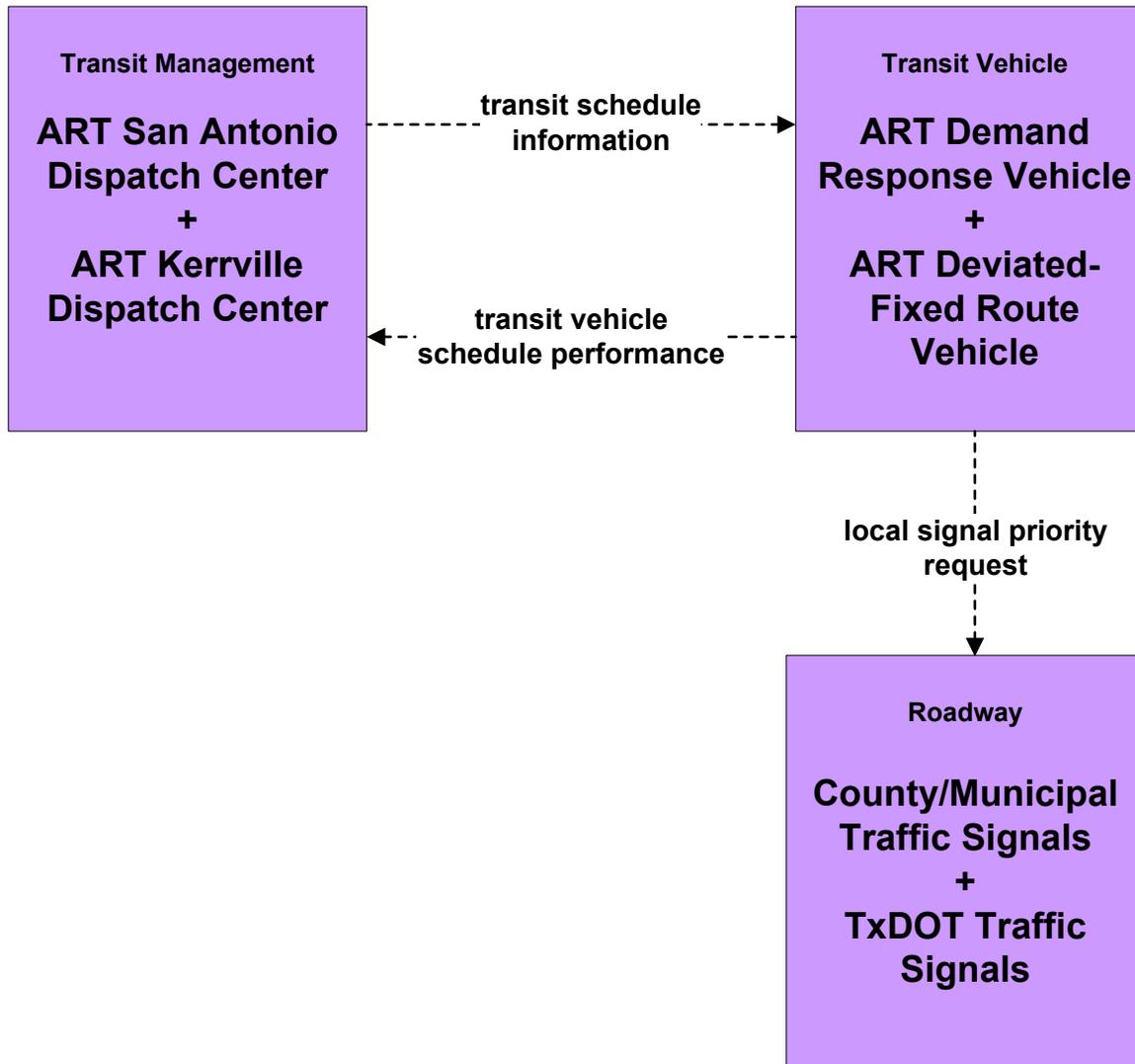


- planned/future flow-->
- existing flow——>
- user defined flow——>

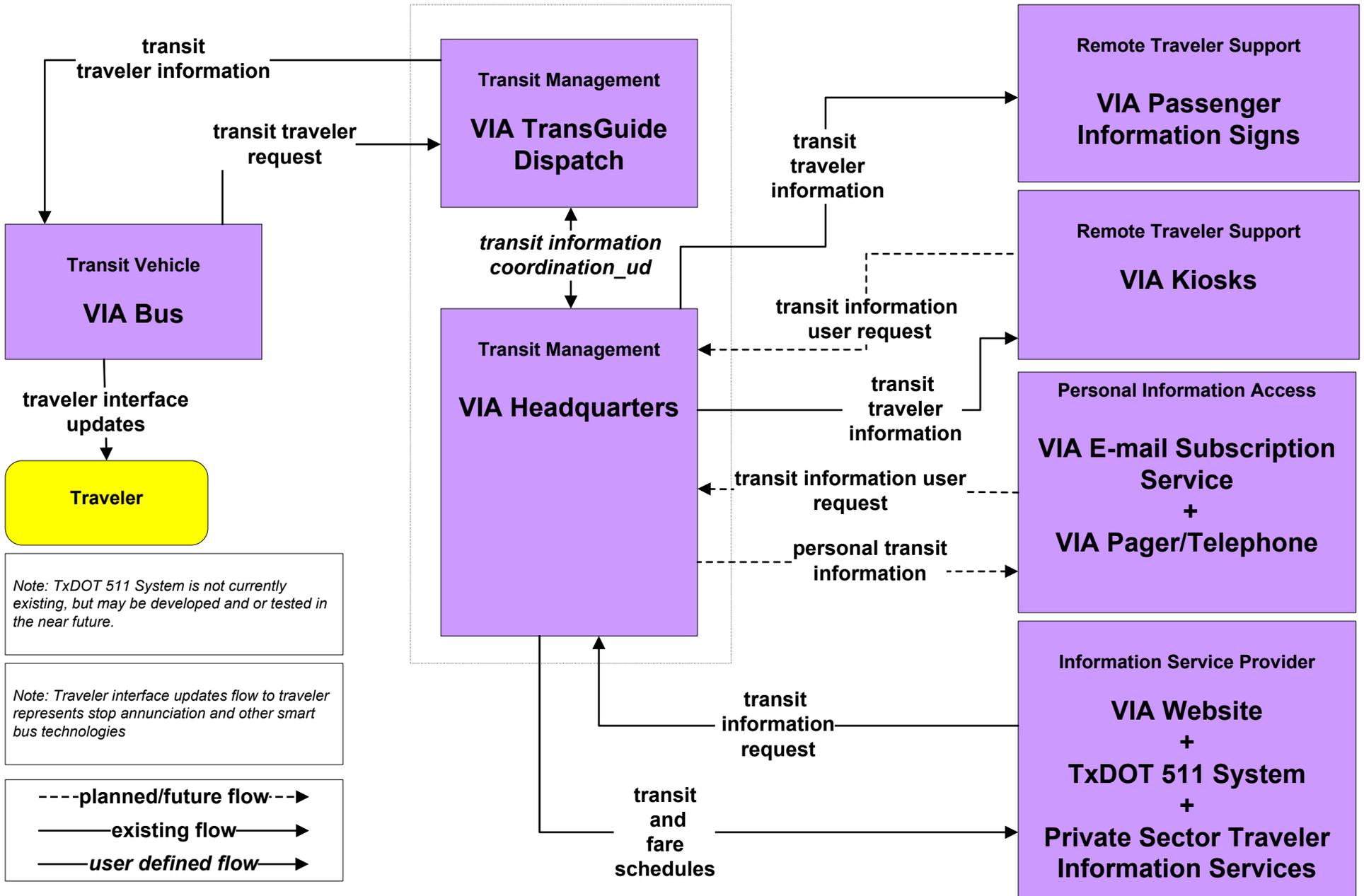
**APTS7-3 – Multi-modal Coordination
Community Council of SouthWest Texas Signal Priority**



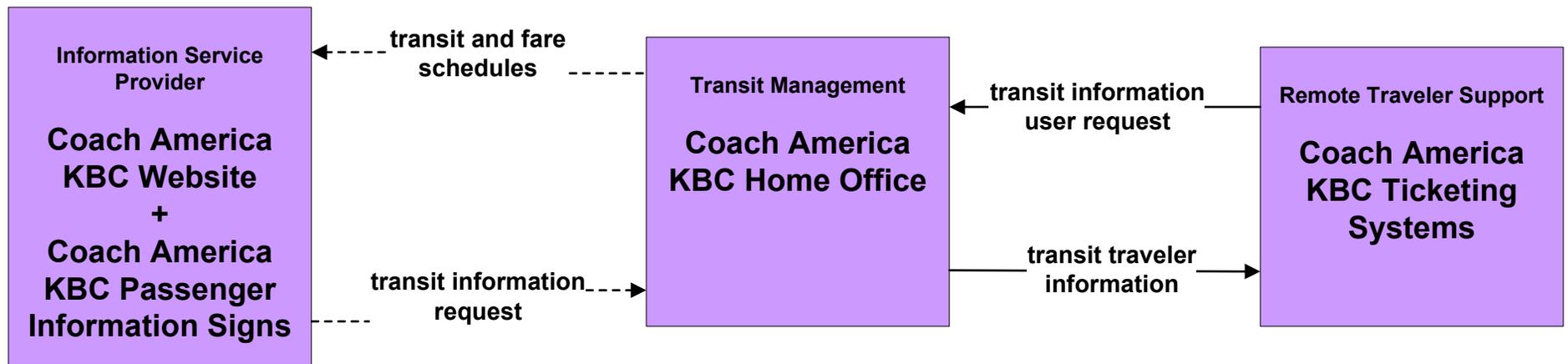
**APTS7-4 – Multi-modal Coordination
Alamo Regional Transit Signal Priority**



APTS8-1 – Transit Traveler Information VIA



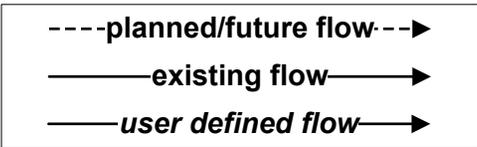
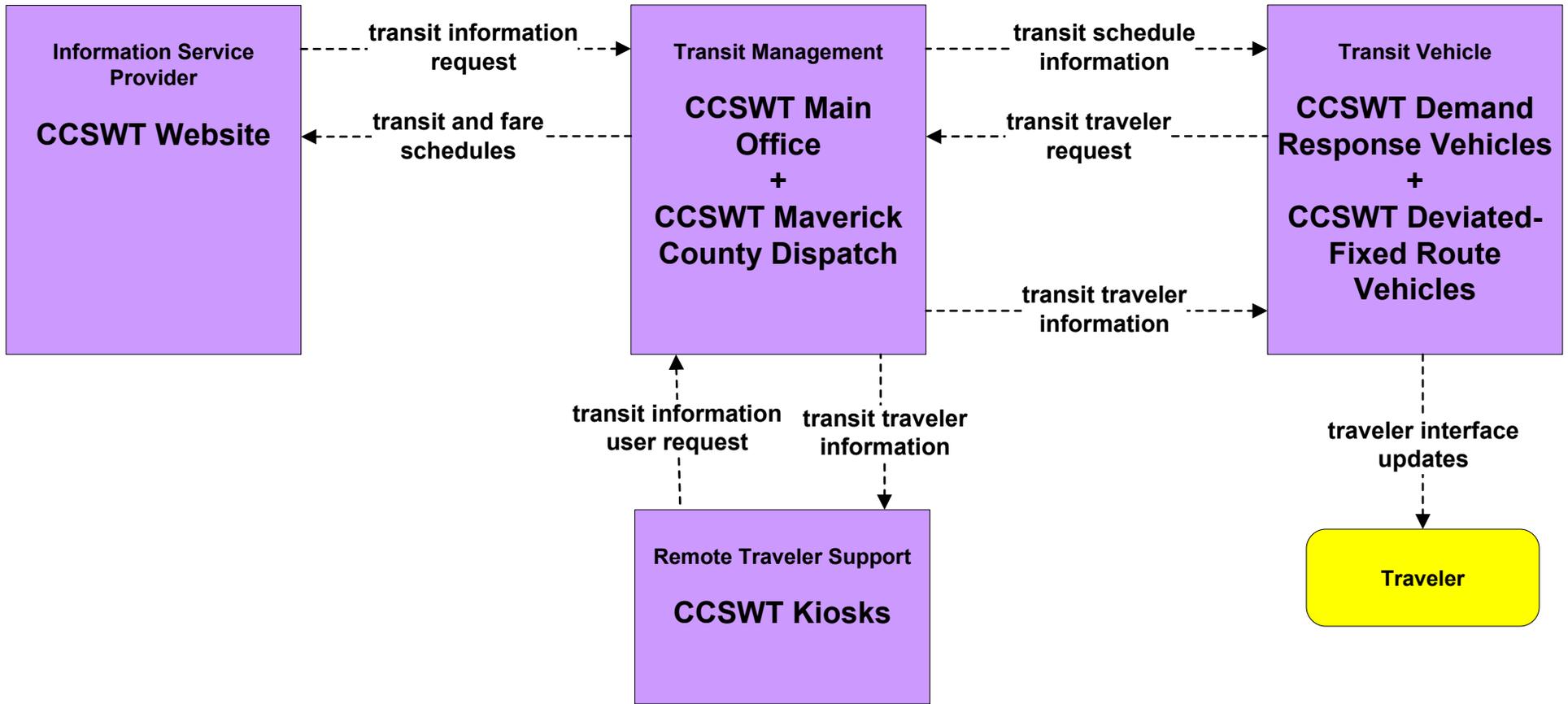
APTS8-2 – Transit Traveler Information Coach America KBC



Note:
Passenger information signs may have 'next-bus-arrival' information in the future

----planned/future flow-->
——existing flow——>
——user defined flow——>

**APTS8-3 – Transit Traveler Information
Community Council of SouthWest Texas**



**APTS8-4 – Transit Traveler Information
Alamo Regional Transit**

