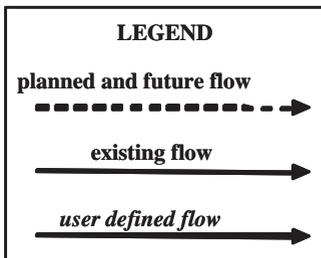


Beaumont Regional ITS Architecture

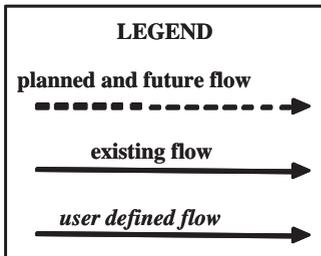
Customized Market Package Diagrams

**Advanced Public Transportation Systems
(APTS)**

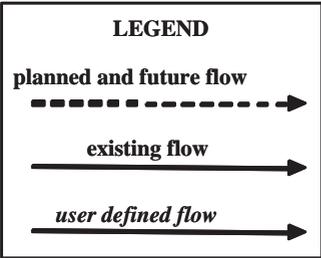
APTS1 - Transit Vehicle Tracking
City of Beaumont Transit



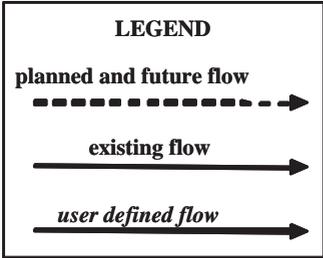
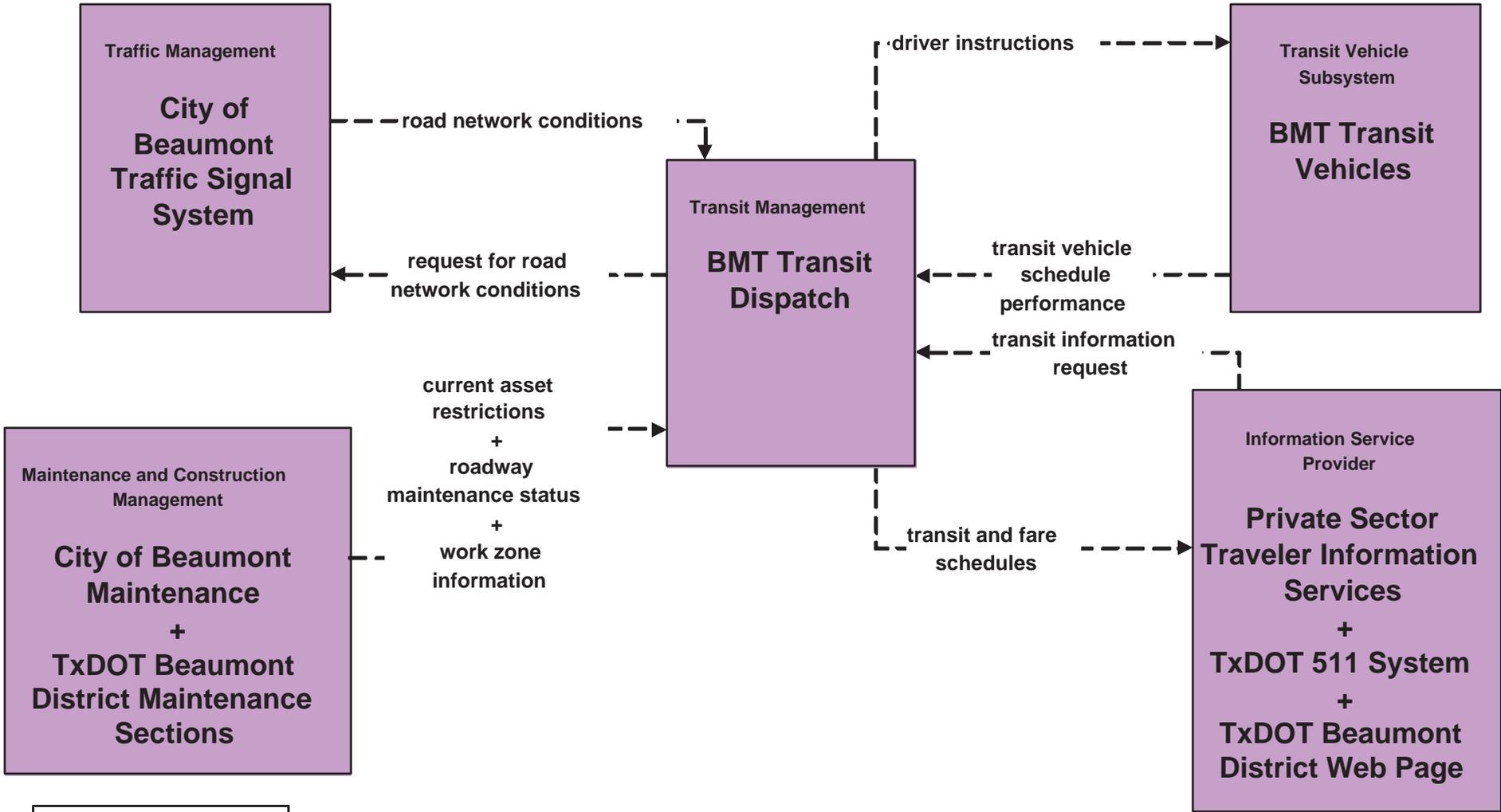
APTS1 - Transit Vehicle Tracking Southeast Texas Transit



**APTS1 - Transit Vehicle Tracking
Port Arthur Transit**



**APTS2 - Transit Fixed-Route Operations
City of Beaumont Transit**



APTS 2 - Transit Fixed-Route Operations Port Arthur Transit

Traffic Management
City of Port Arthur Traffic Signal System

Maintenance and Construction Management
City of Port Arthur Public Works + County Road and Bridge

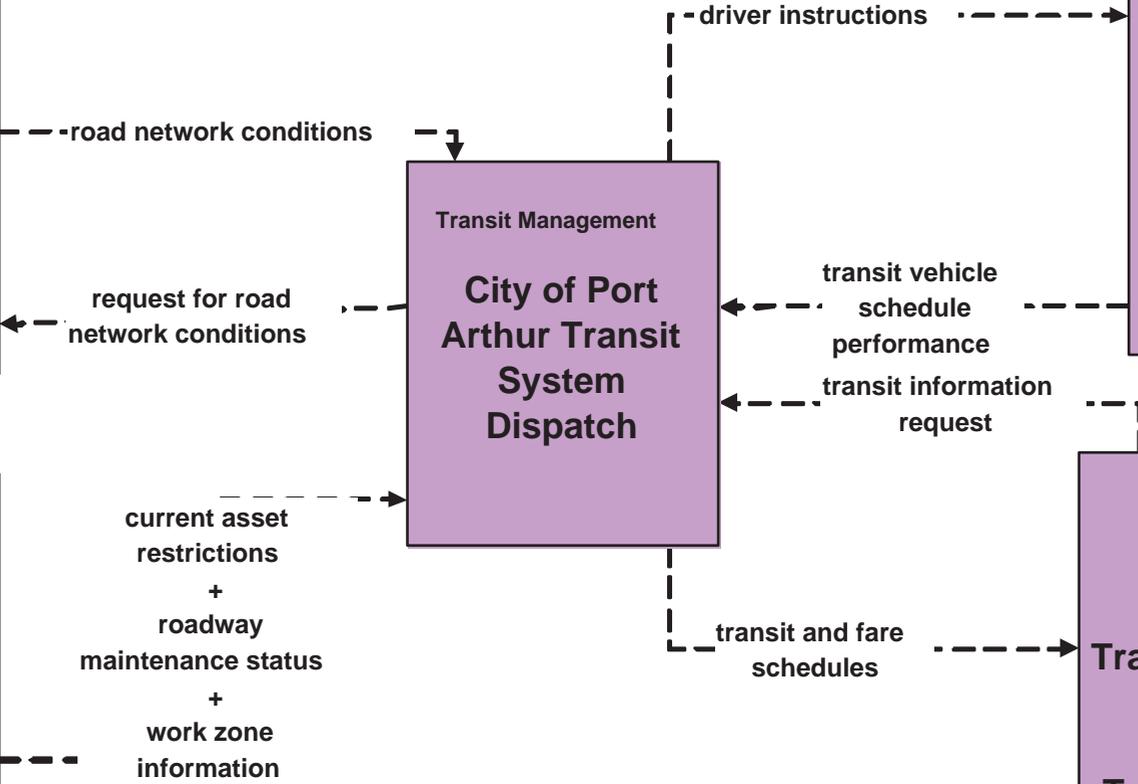
Transit Management
City of Port Arthur Transit System Dispatch

Transit Vehicle Subsystem
City of Port Arthur Transit Vehicles

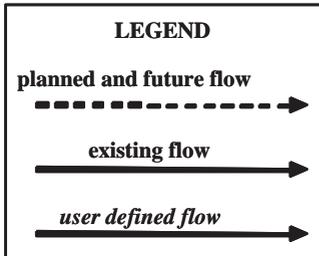
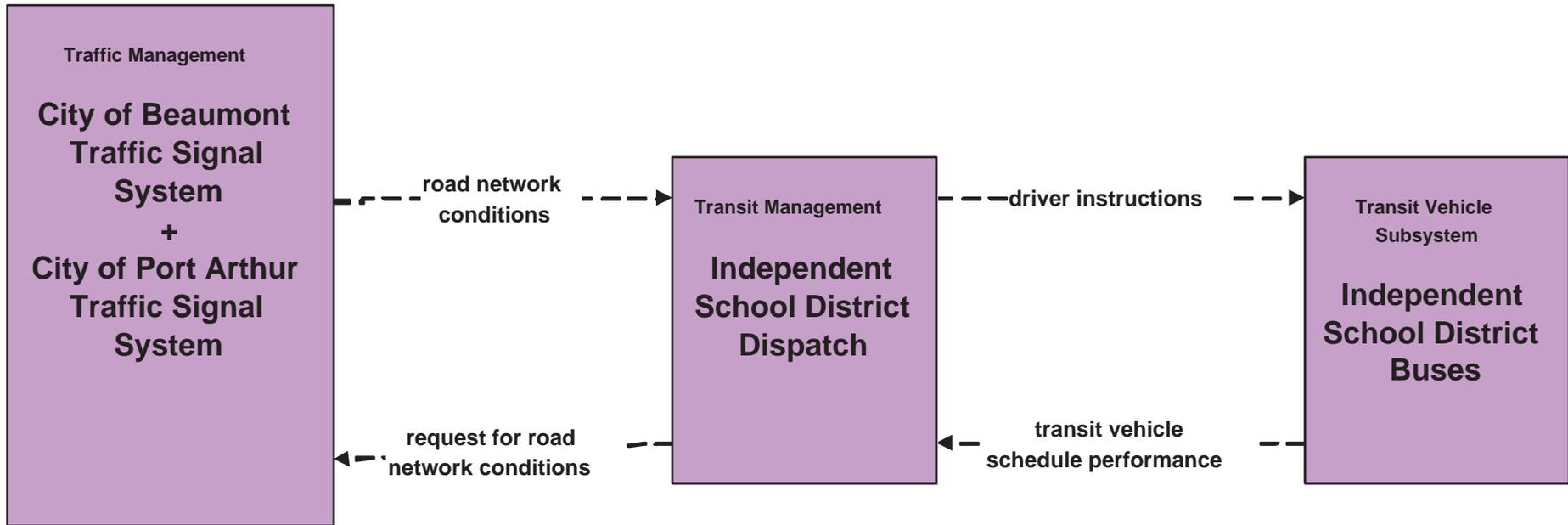
Information Service Provider
Private Sector Traveler Information Services + TxDOT 511 System + TxDOT Beaumont District Web Page

LEGEND

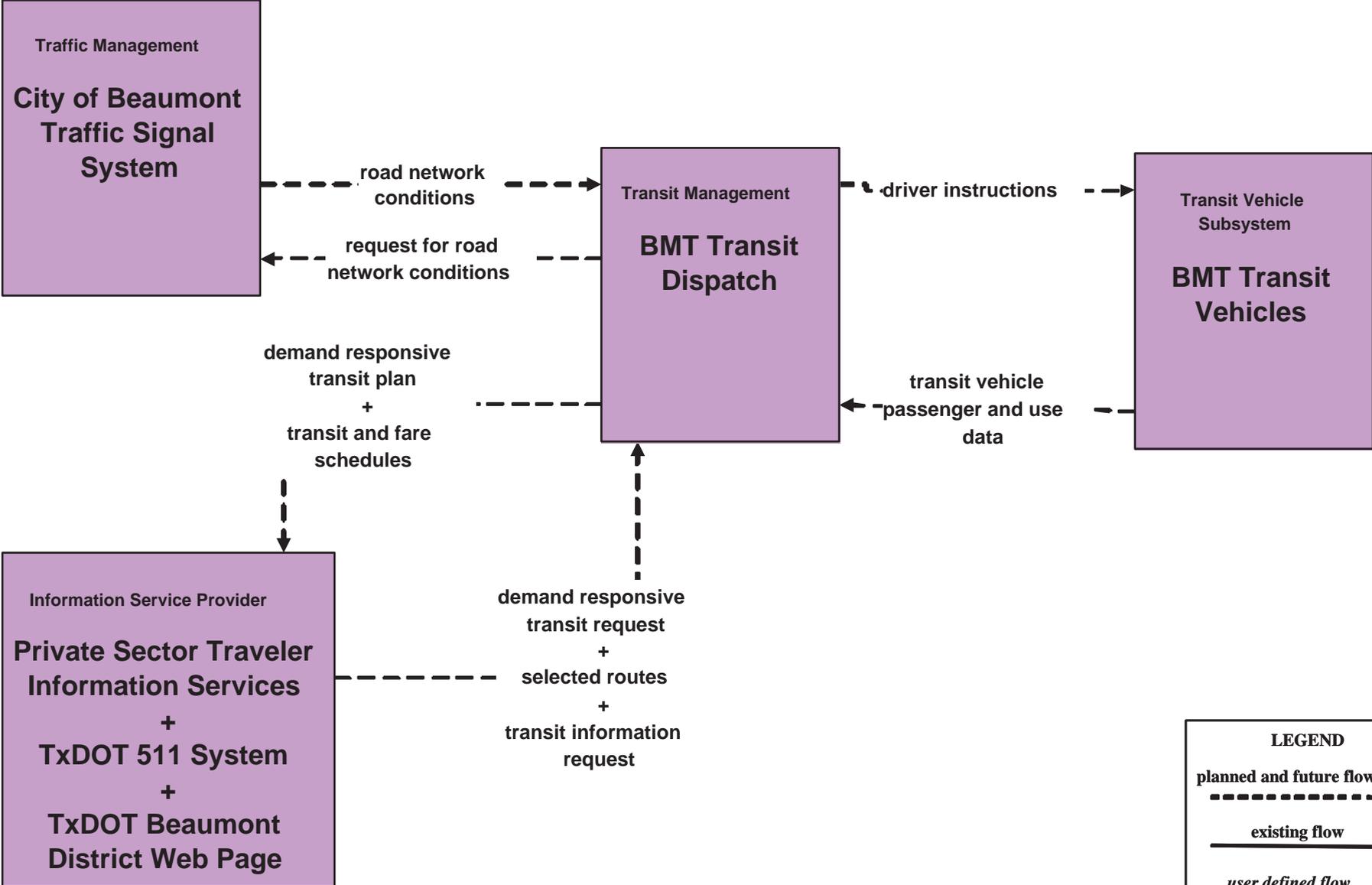
- planned and future flow*
- existing flow*
- user defined flow*



APTS 2 - Transit Fixed-Route Operations Independent School Districts



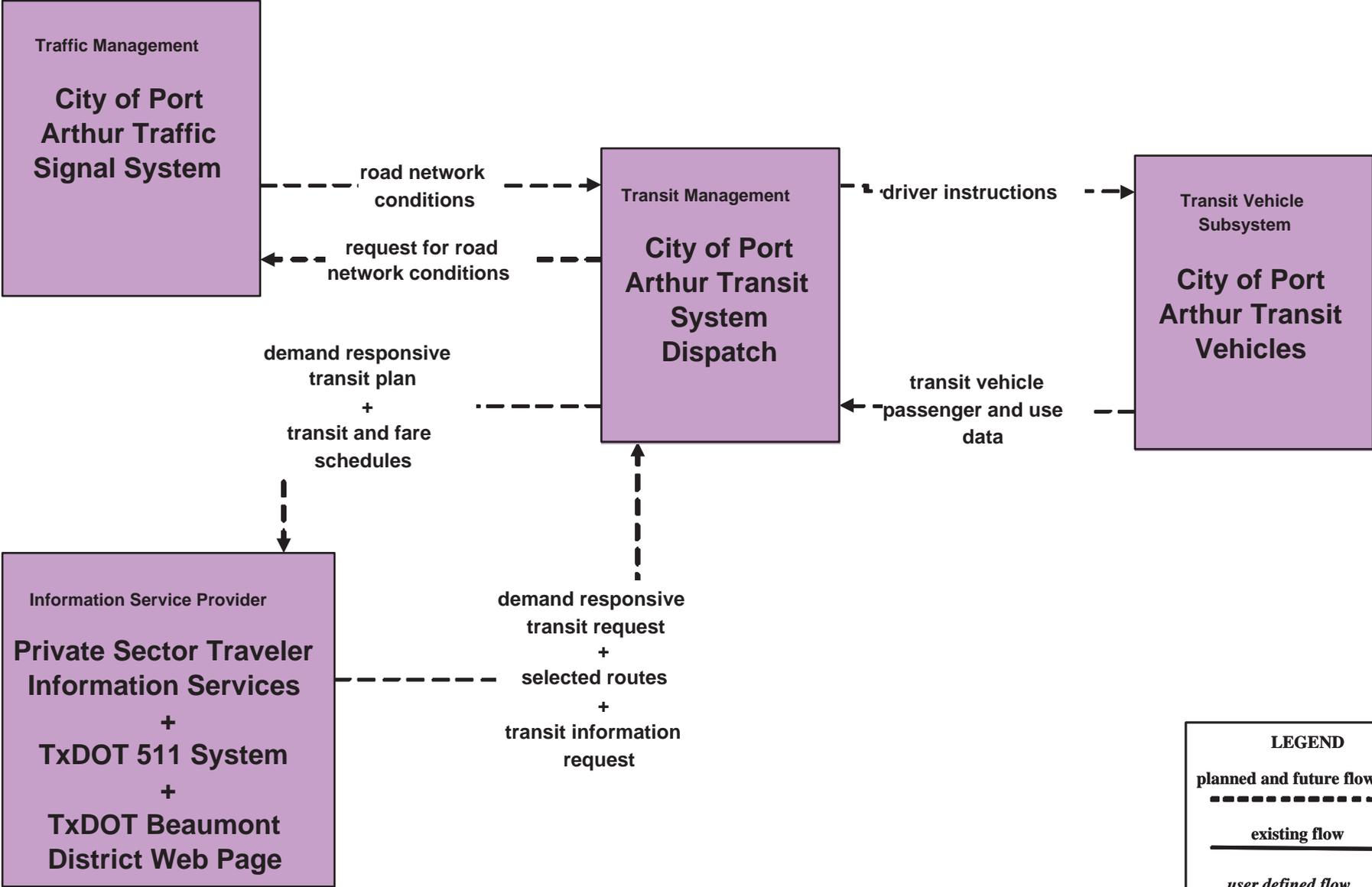
APTS 3 - Demand Response Transit Operations City of Beaumont Transit



LEGEND

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

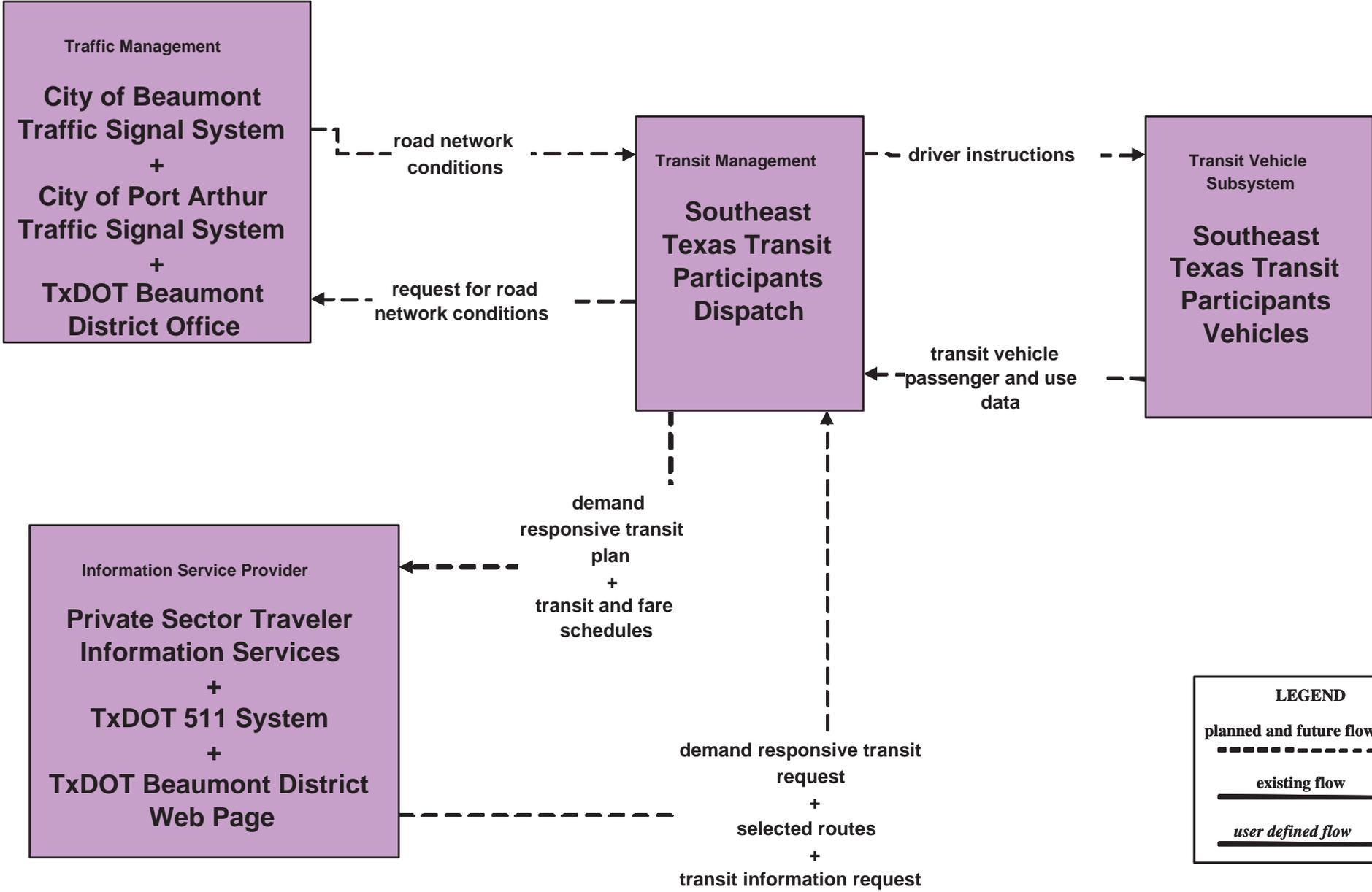
APTS 3 - Demand Response Transit Operations City of Port Arthur Transit



LEGEND

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

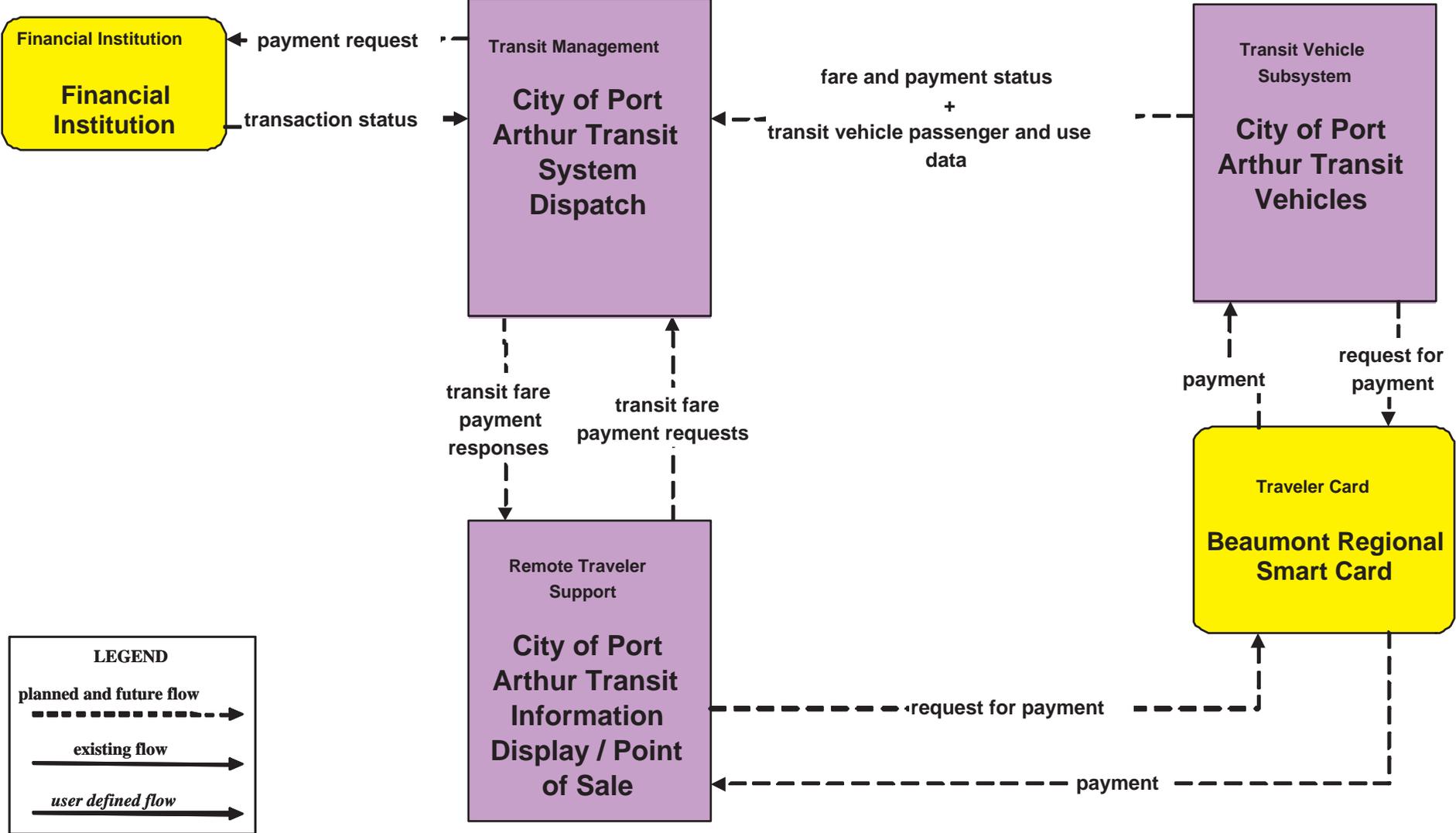
APTS3 - Demand Response Transit Operations Southeast Texas Transit



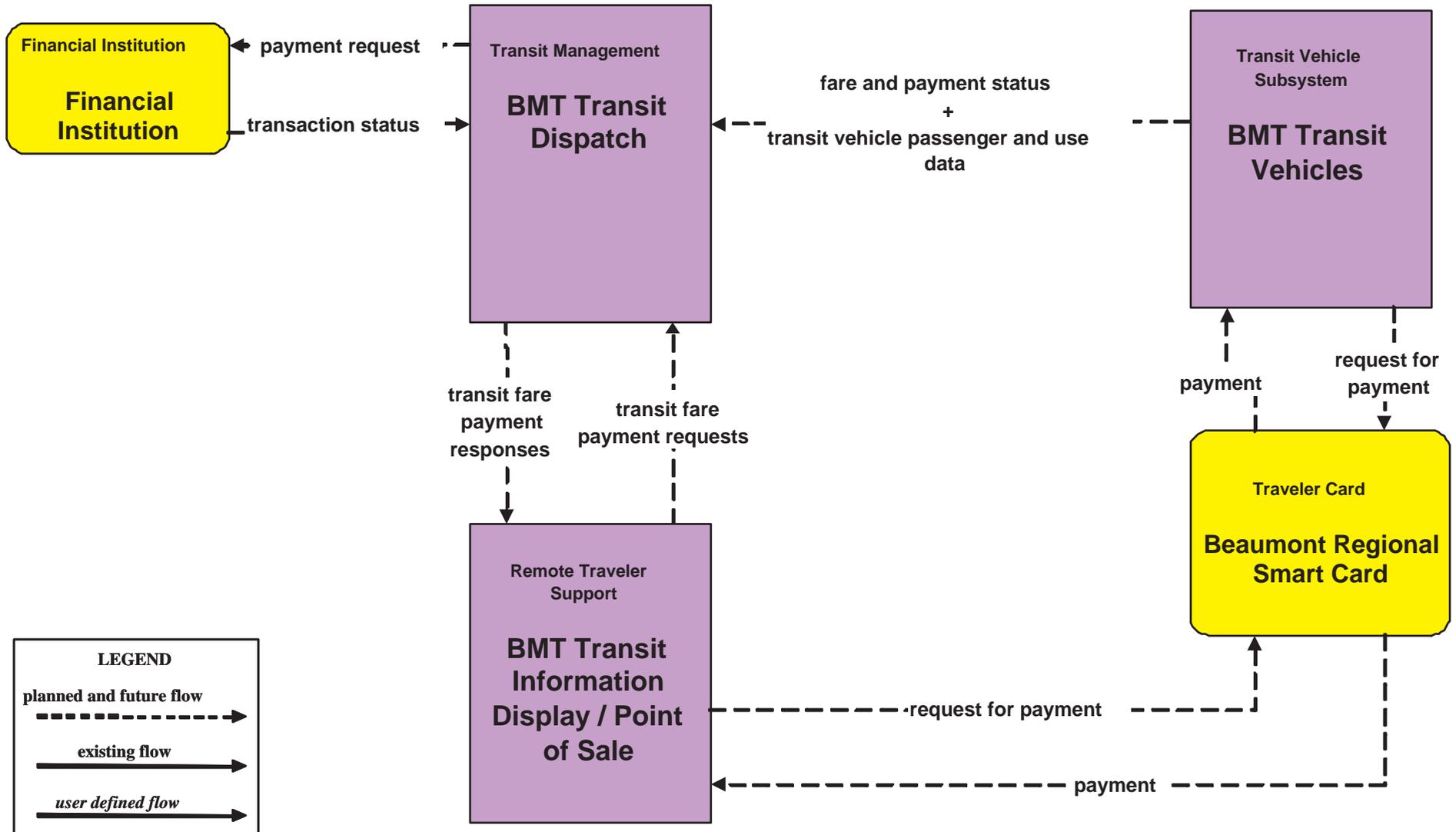
LEGEND

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

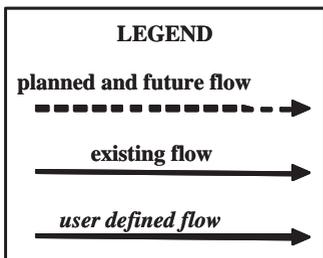
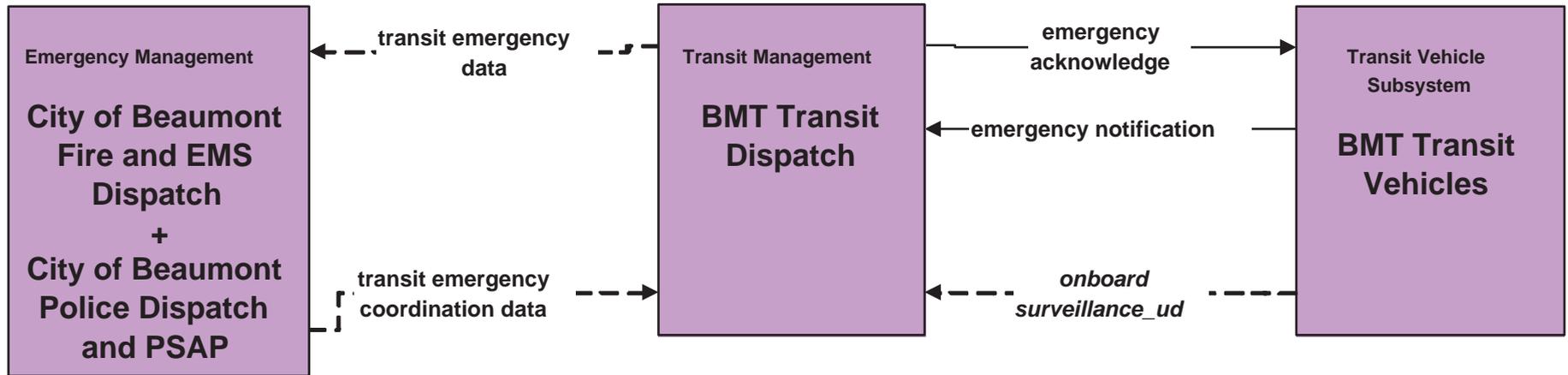
APTS4 - Transit Passenger and Fare Payment City of Port Arthur Transit



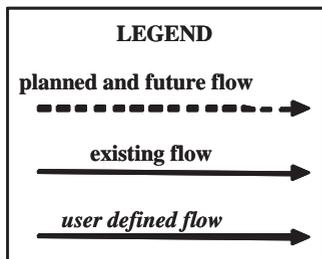
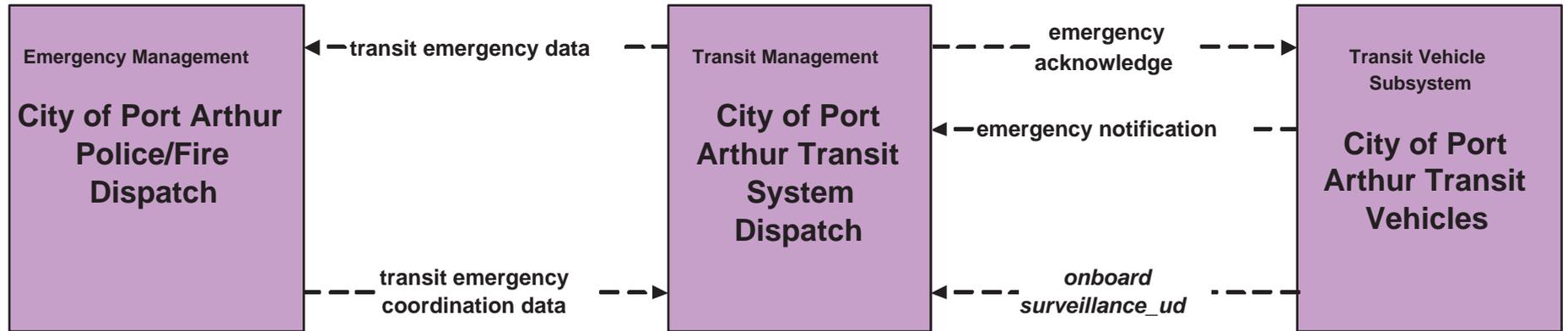
APTS4 - Transit Passenger and Fare Payment BMT Transit



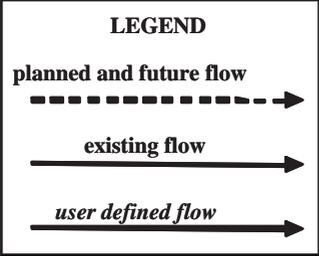
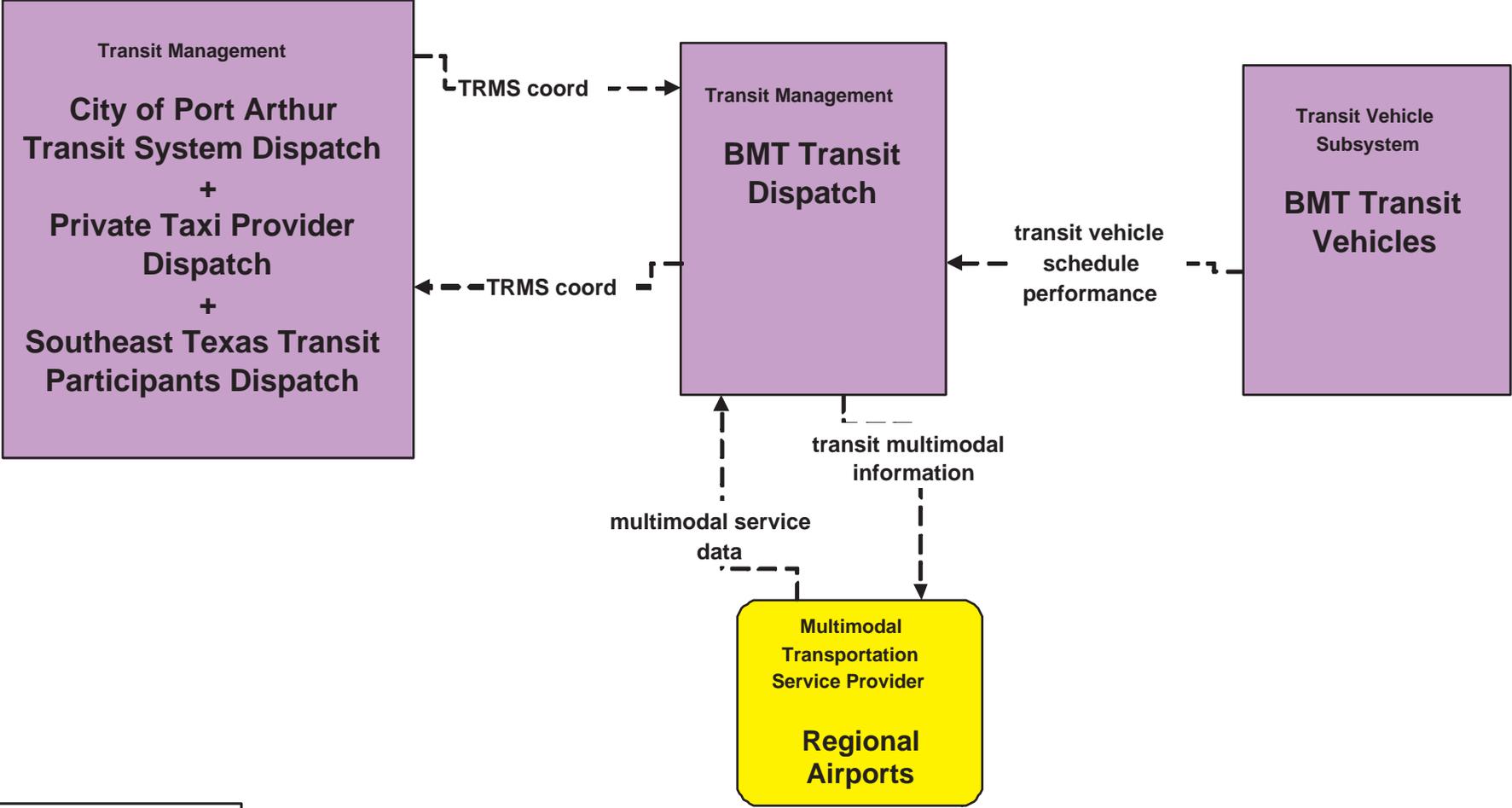
APTS5 - Transit Security City of Beaumont Transit



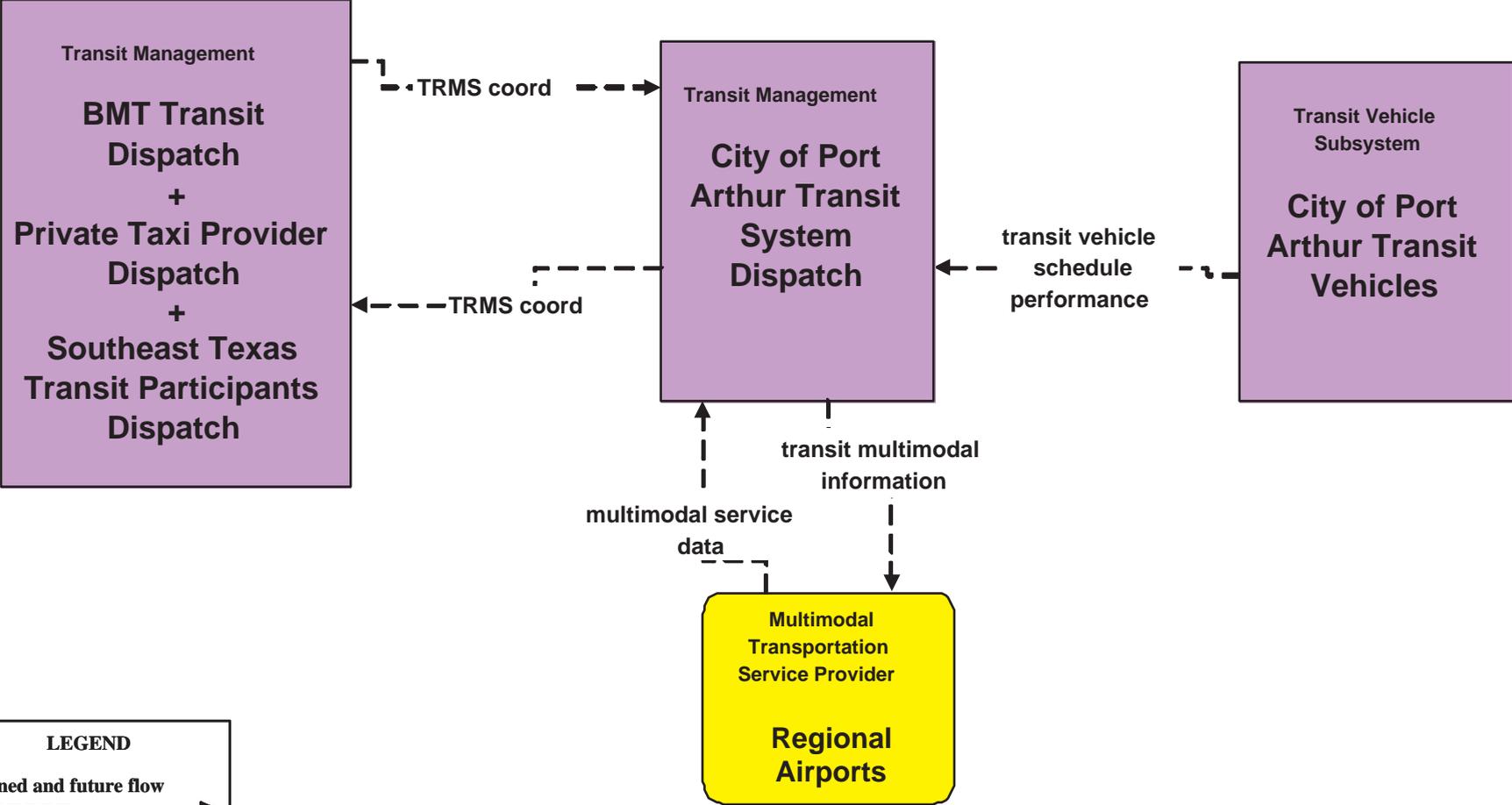
APTS5 - Transit Security Port Arthur Transit Systems



**APTS7 - Multimodal Coordination
City of Beaumont Transit**



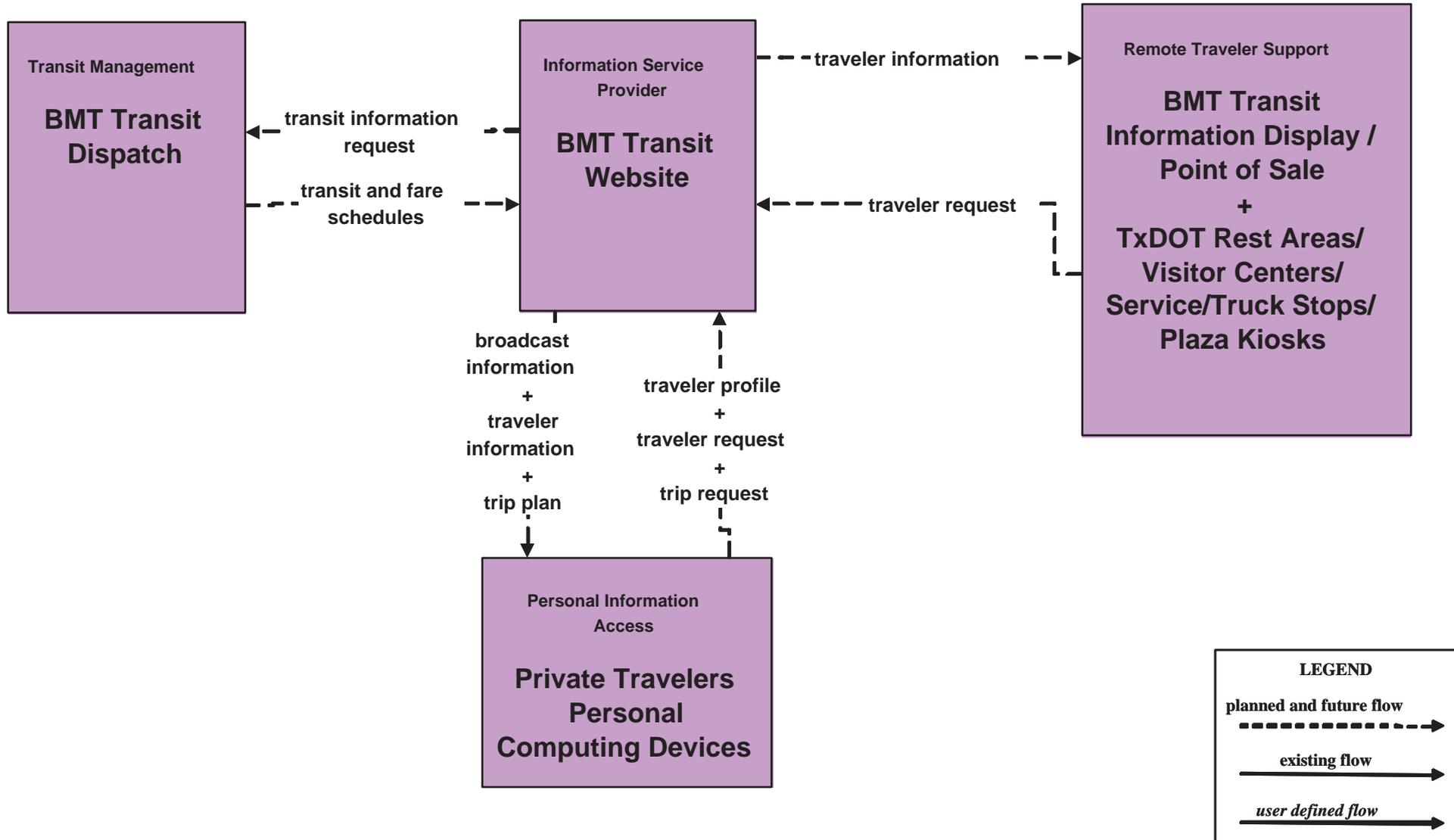
APTS7 - Multimodal Coordination Port Arthur Transit



LEGEND

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

APTS8 - Transit Traveler Information City of Beaumont Transit



APTS8 - Transit Traveler Information City of Port Arthur Transit

