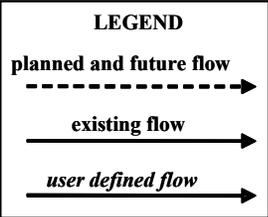
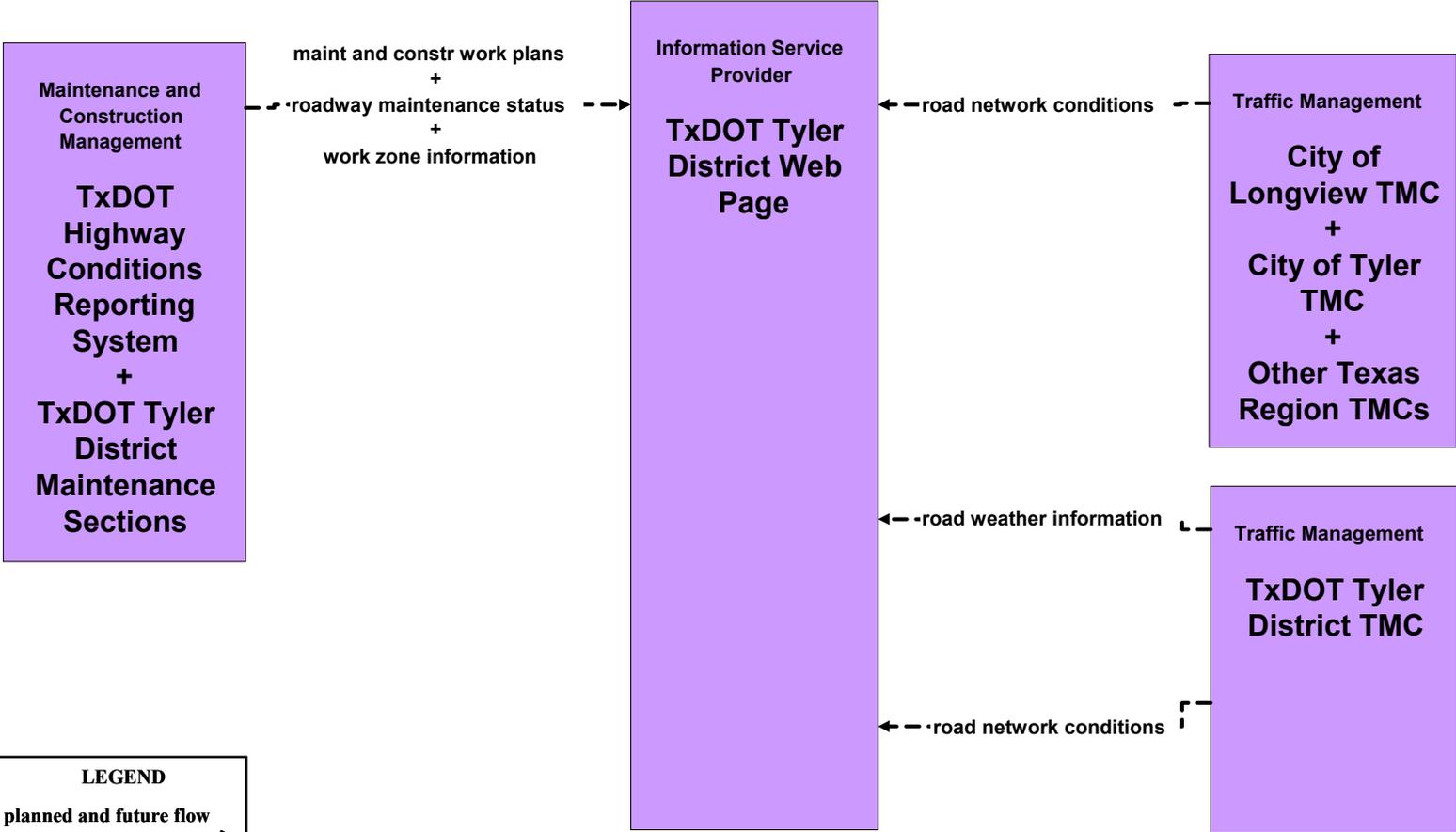


# **Tyler Regional ITS Architecture**

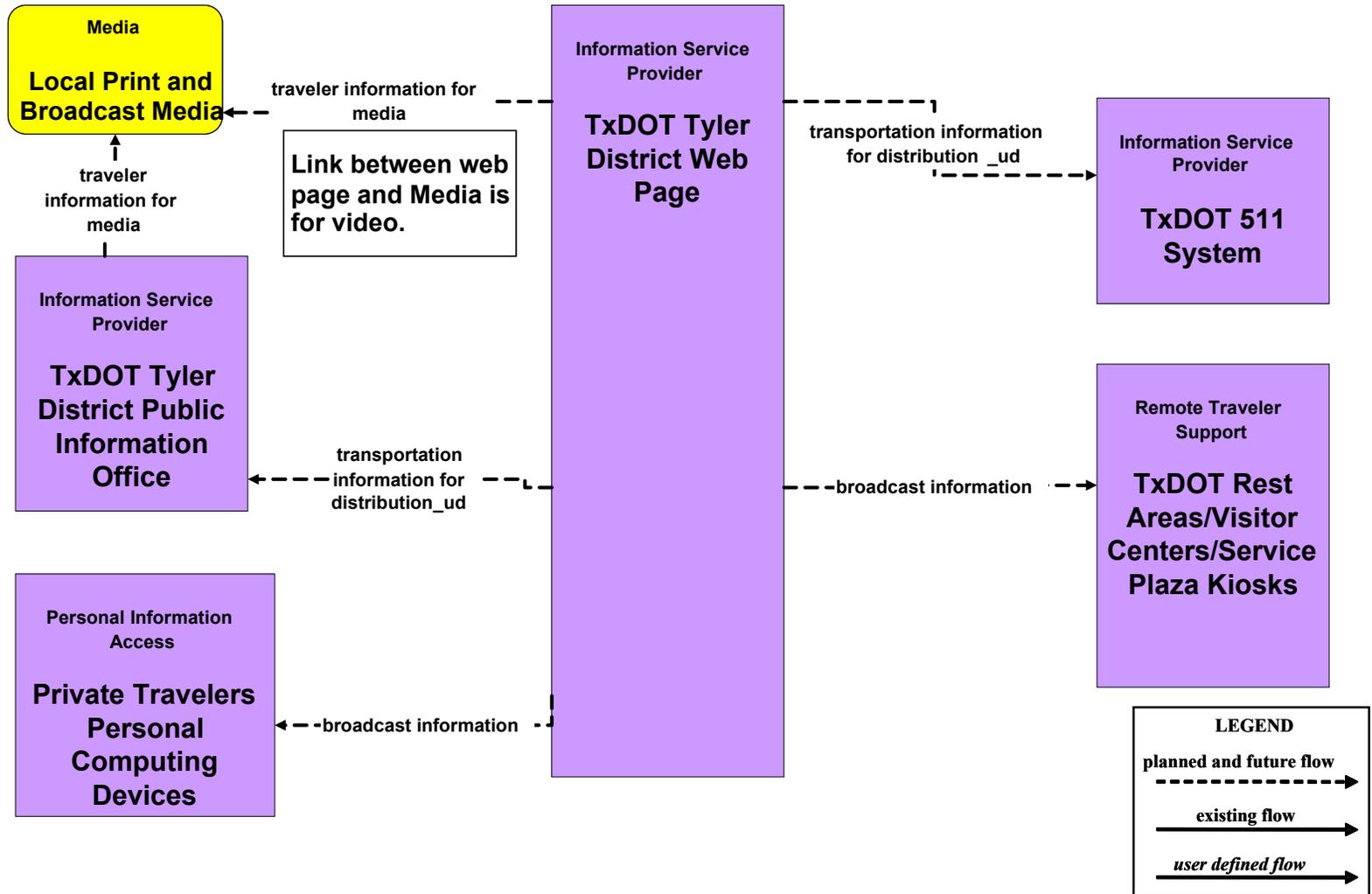
## **Customized Market Package Diagrams**

### **Advanced Traveler Information Systems (ATIS)**

**ATIS1 - Broadcast Traveler Information  
TxDOT Tyler District Web Page (Inputs)**



# ATIS1 - Broadcast Traveler Information TxDOT Tyler District Web Page (Outputs)



**ATIS5 - ISP Based Route Guidance  
TxDOT Motor Carrier Routing Information**

Traffic Management  
**TxDOT Tyler District TMC**

Maintenance and Construction Management  
**TxDOT Tyler District Office**

Information Service Provider  
**TxDOT Motor Carrier Routing Information**

Fleet and Freight Management  
**Private Fleet Management Systems**

Remote Traveler Support  
**TxDOT Rest Areas/Visitor Centers/Service Plaza Kiosks**

-- road network conditions -->

-- route request -->

-- current asset restrictions -->

-- route plan -->

-- trip request -->

-- trip plan -->

