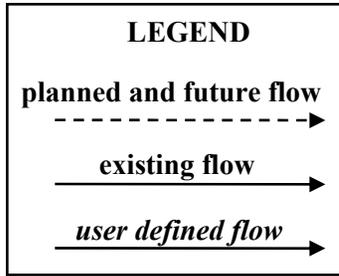


Amarillo, TX Regional ITS Architecture
Customized Market Package Diagrams

Advanced Traveler Information
Systems (ATIS)

ATIS1 – Broadcast Traveler Information TxDOT TMC Amarillo District Webpage (Inputs)



**Weather Service
National Weather
Service**

weather information

Maintenance and
Construction
Management
(See List)

maint and constr work plans +
work zone information +
roadway maintenance status

Maint & Const Mgmt Elements:

- TxDOT Urban Maint Sections
- TxDOT Rural Maint Sections
- County Road and Bridge
- Private Maintenance Dispatchers

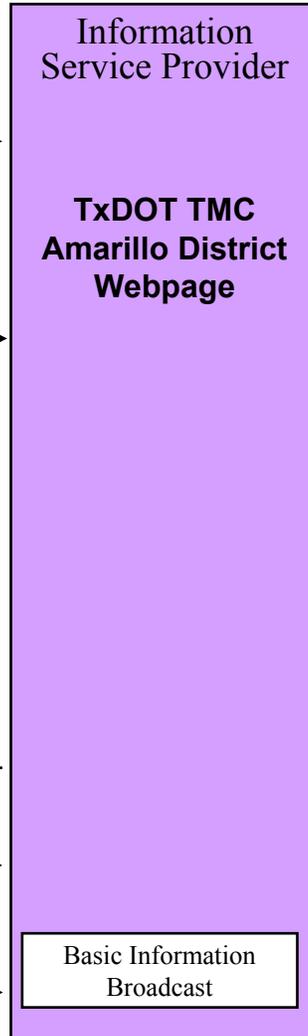
Parking
Management
**Airport Parking
Mgmt System**

parking lot data request

parking information

**Other ISP
SchoolNet Web
Server and
Web Page**

ISP coordination



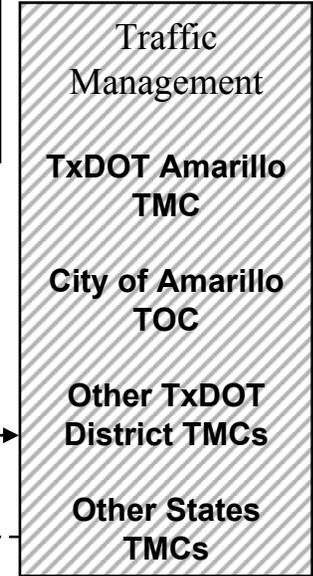
Traffic
Management
**TxDOT Amarillo
TMC**

roadway information
system data +
traffic images

request for road network
conditions

road network conditions

incident information

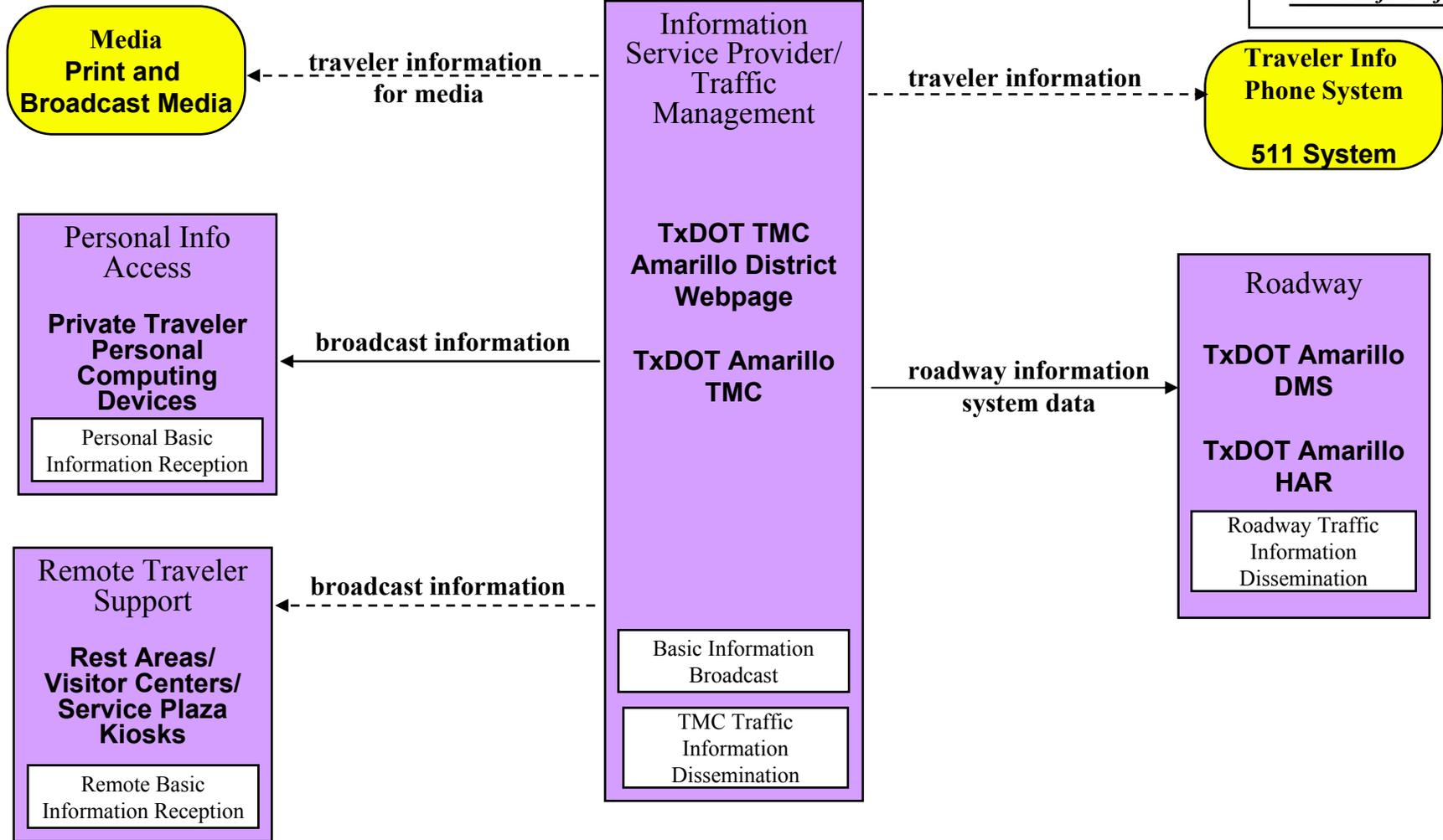
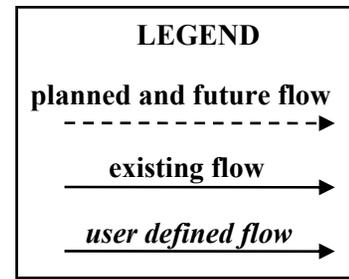


Emergency
Management
(See List)

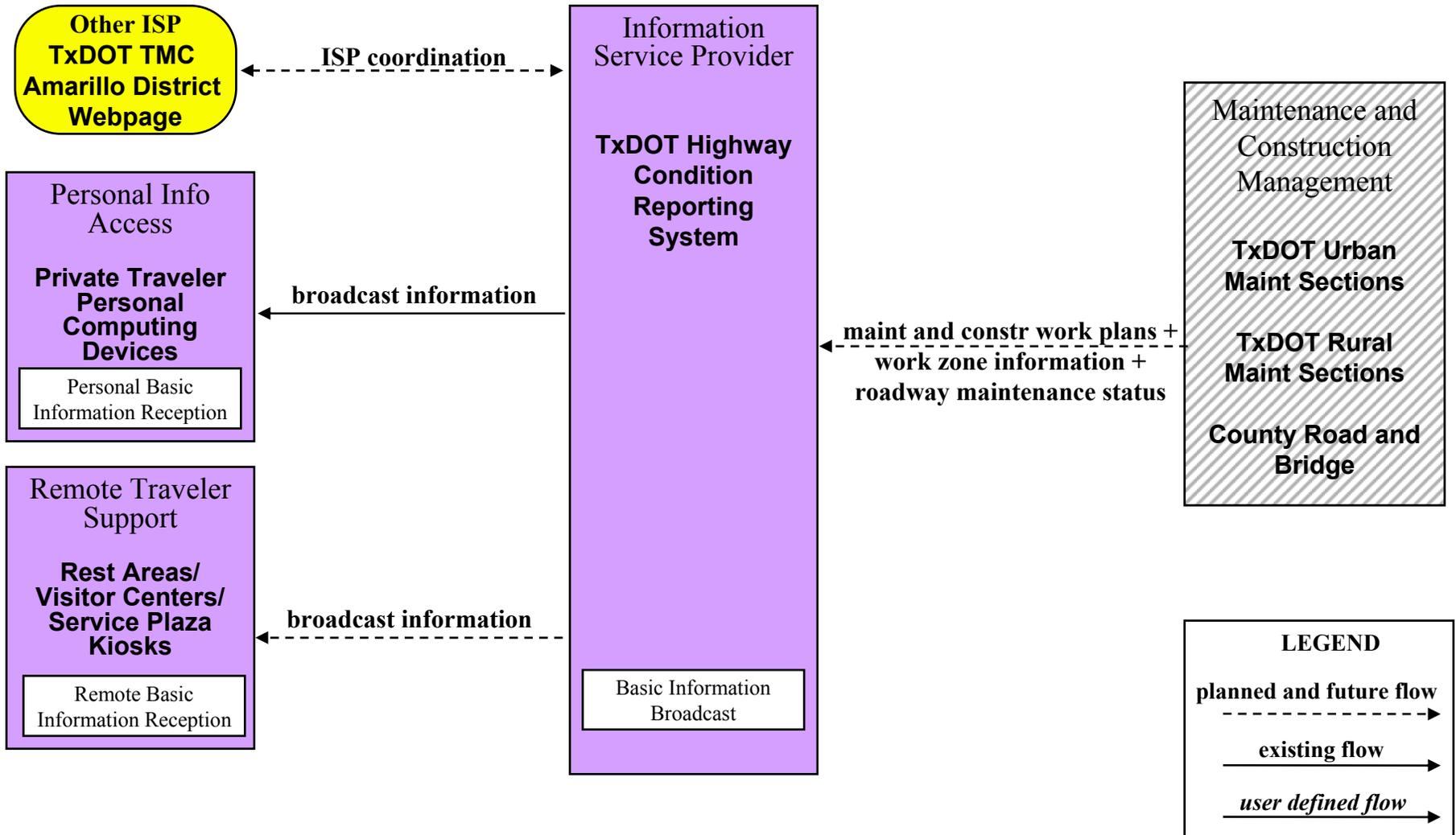
Emergency Mgmt Elements:

- Amarillo/Potter/Randall EOC
- City of Amarillo Fire Dispatch
- City of Amarillo Police Dispatch
- DPS Communications Service
- Local City/County EOC
- Local Law Enforcement Dispatch
- Other Pub Saf Comm, Disp Cen and EOCs
- Panhandle Emergency Medical Services Sys.
- Pantex EOC
- State EOC
- TxDOT Courtesy Service Patrol Dispatch

ATIS1 – Broadcast Traveler Information TxDOT TMC Amarillo District Webpage (Outputs)



ATIS1 – Broadcast Traveler Information TxDOT Highway Condition Reporting System



ATIS5 – ISP Based Route Guidance

TxDOT Motor Carrier Routing Information

