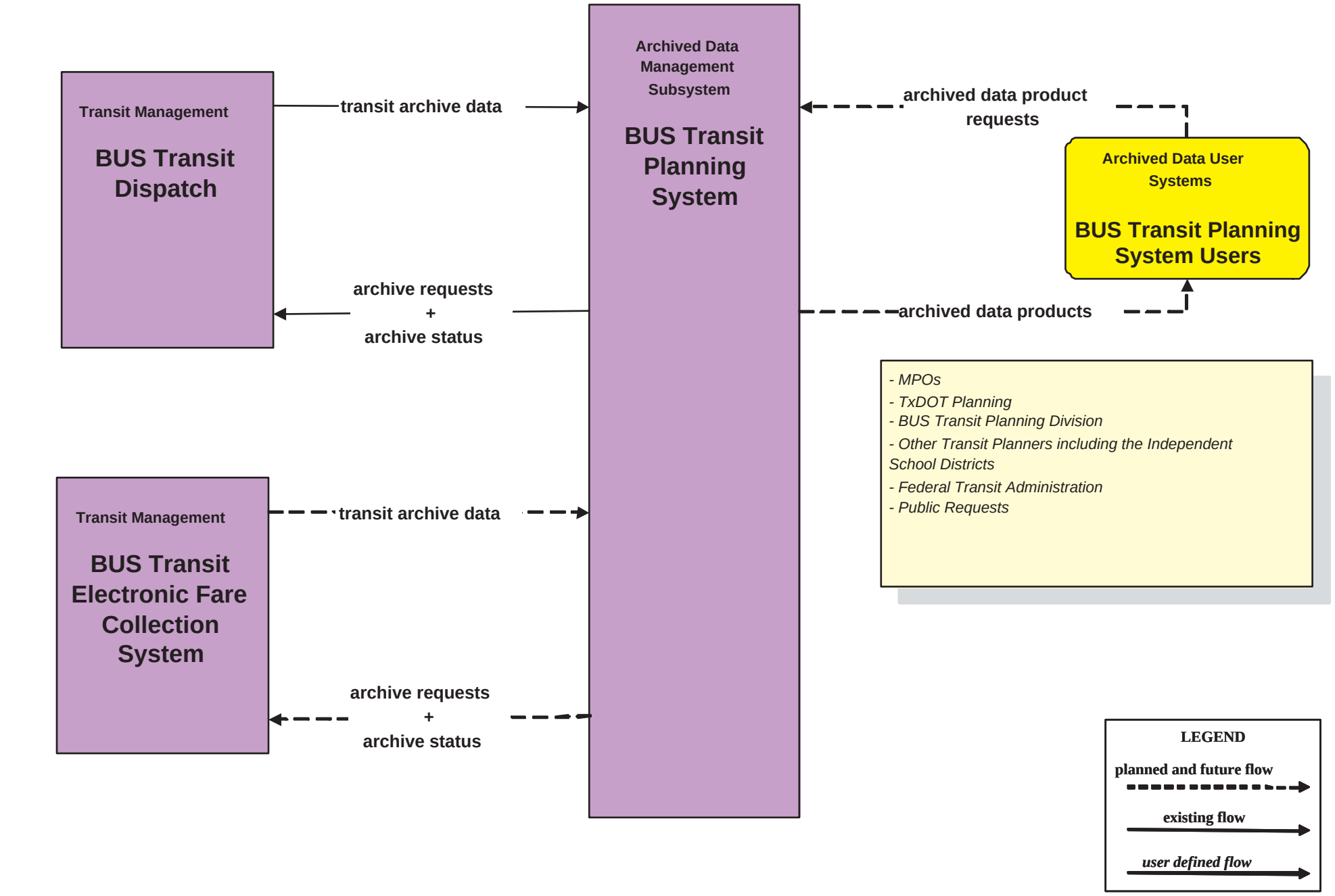
Lower RGV Regional ITS Architecture

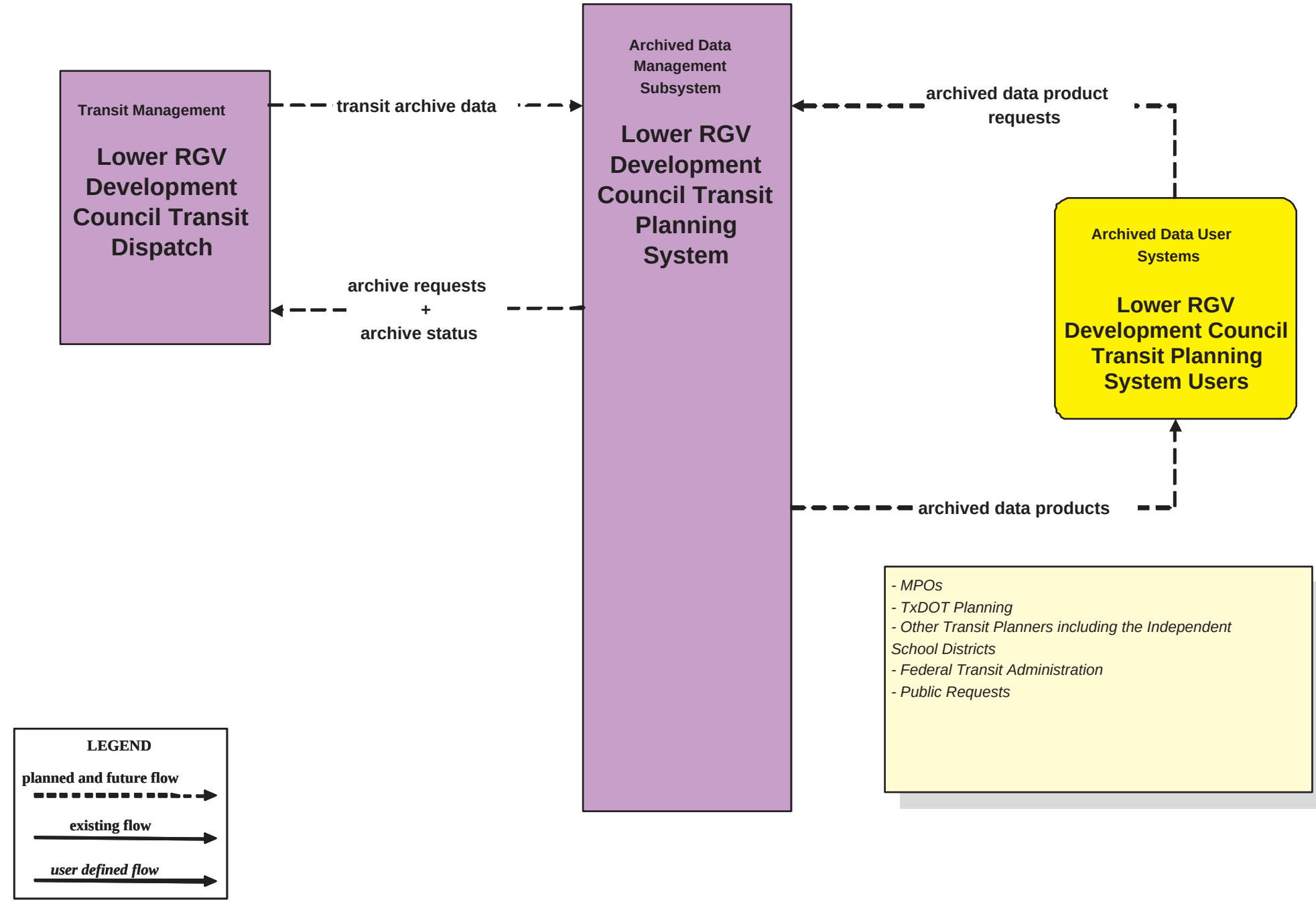
Customized Market Package Diagrams

Archived Data (AD)

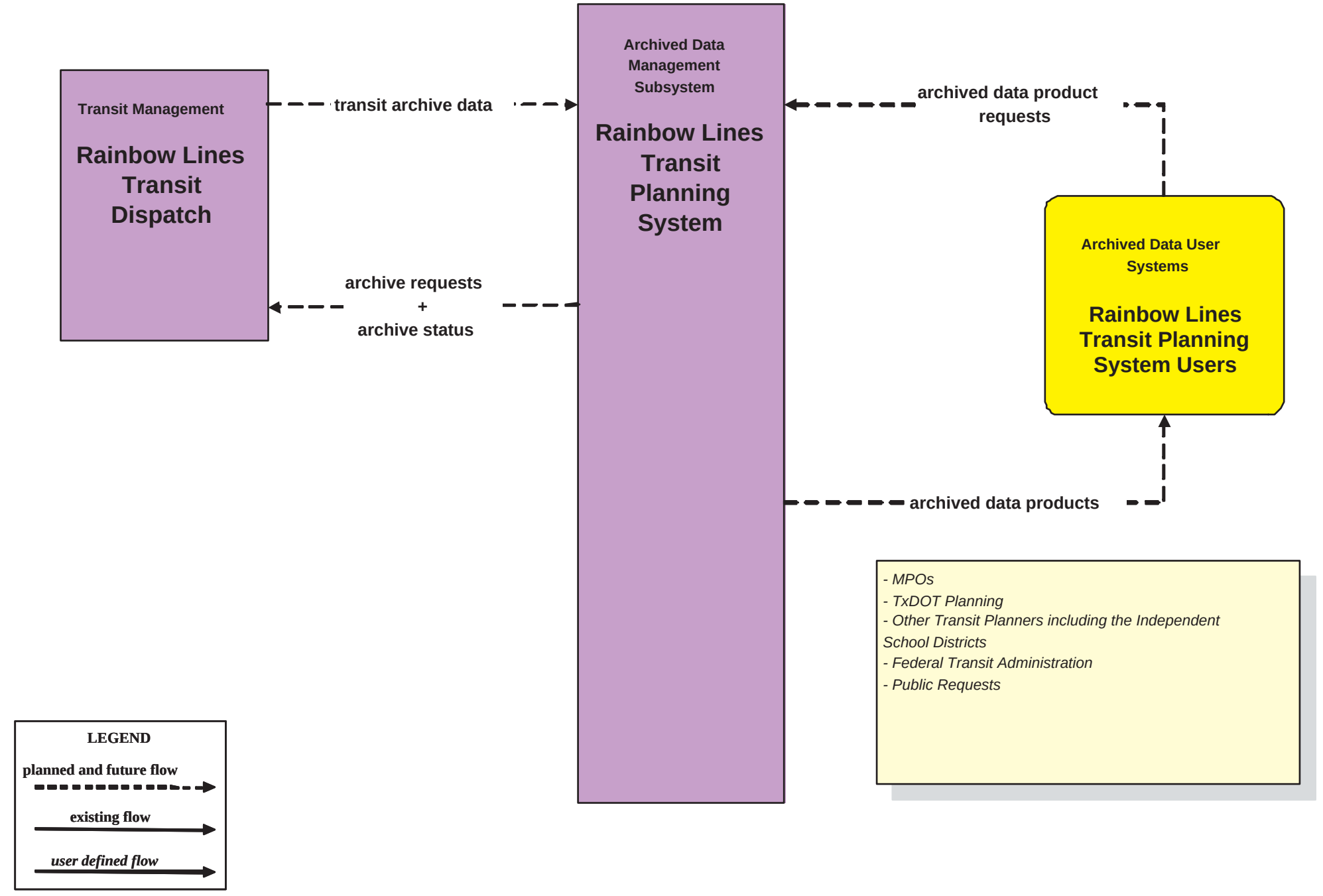
AD1 - ITS Data Mart
BUS Transit Planning System



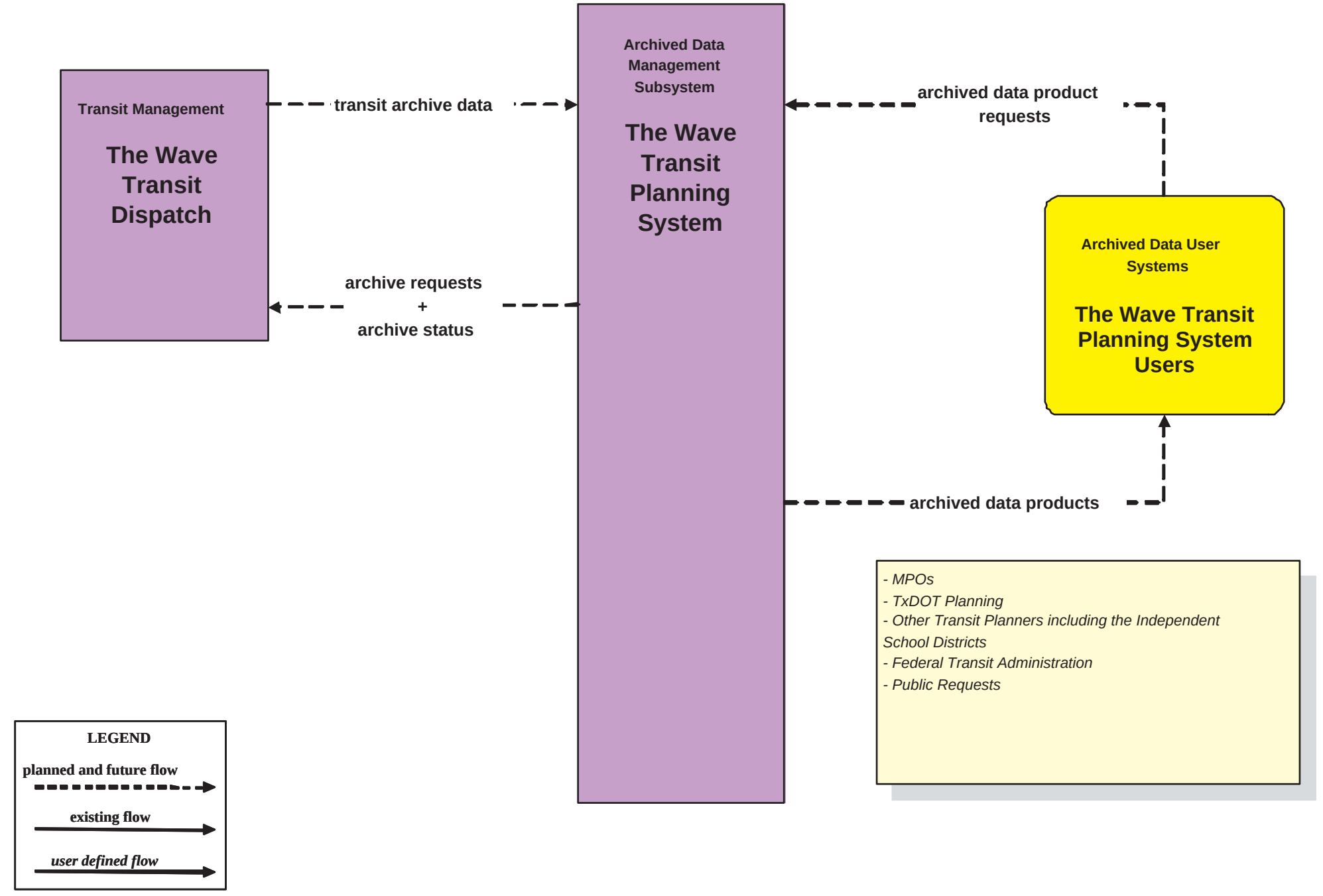
AD1 - ITS Data Mart
Lower RGV Transit Planning System



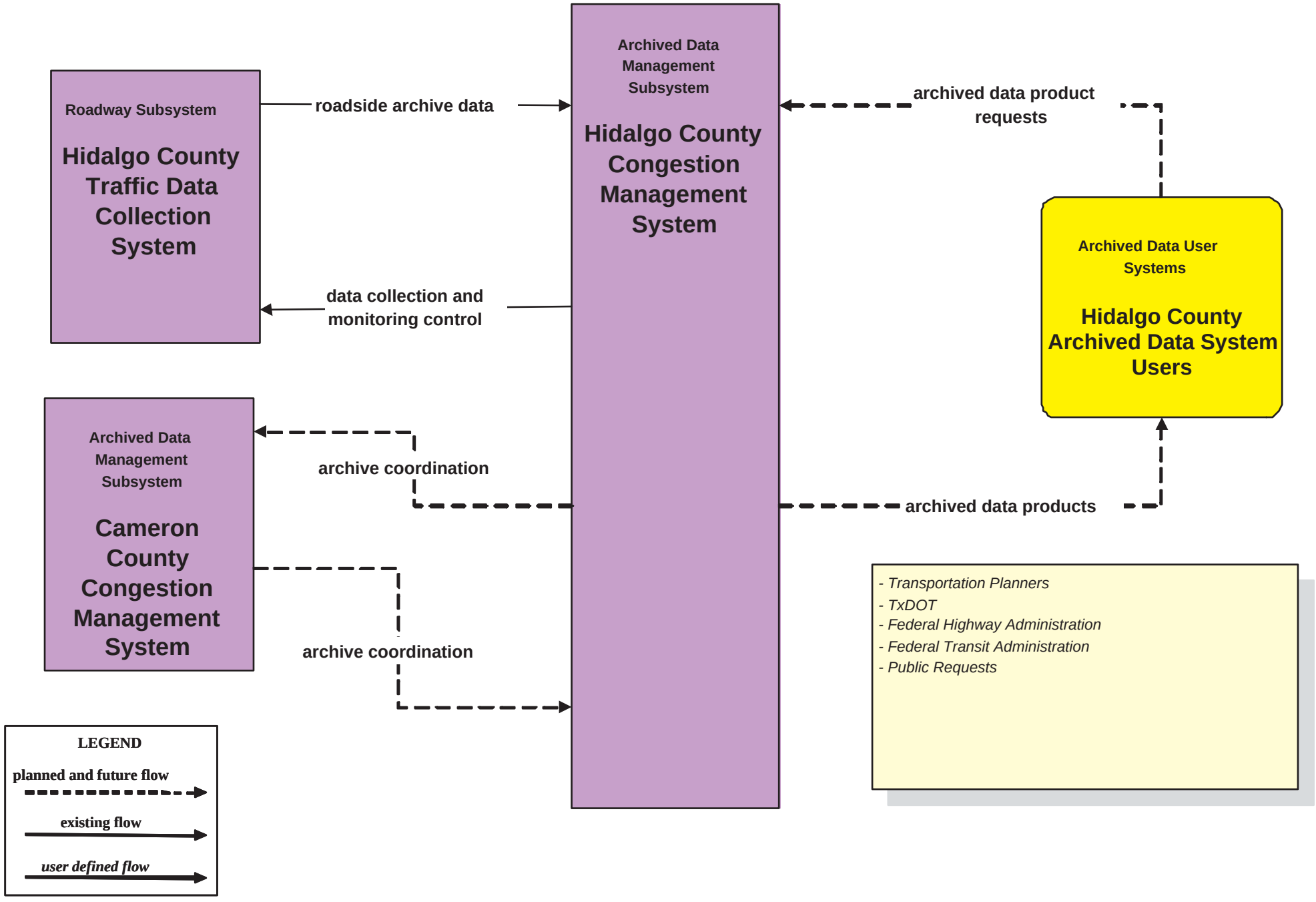
AD1 - ITS Data Mart
Rainbow Lines Transit Planning System



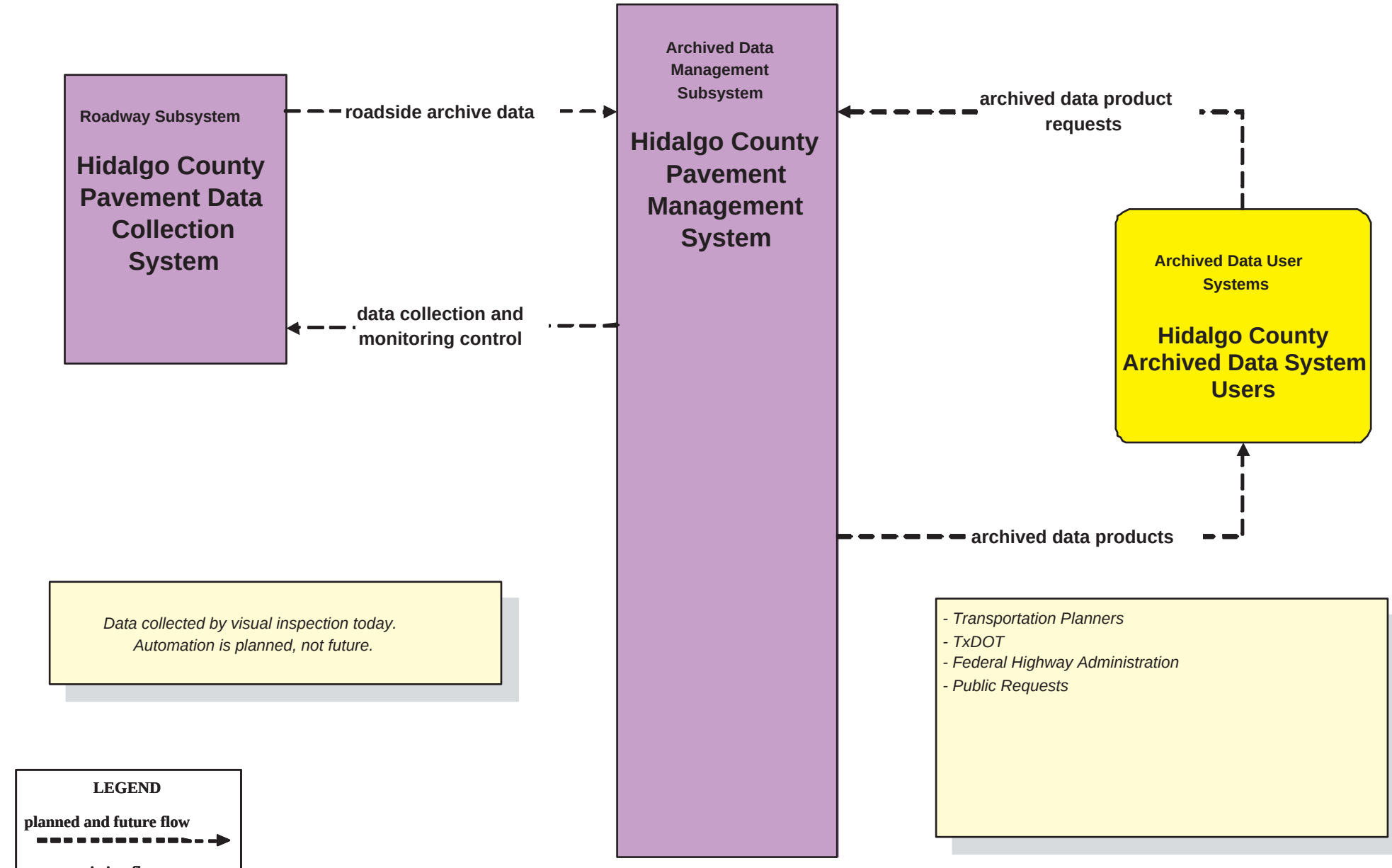
AD1 - ITS Data Mart
The Wave Transit Planning System



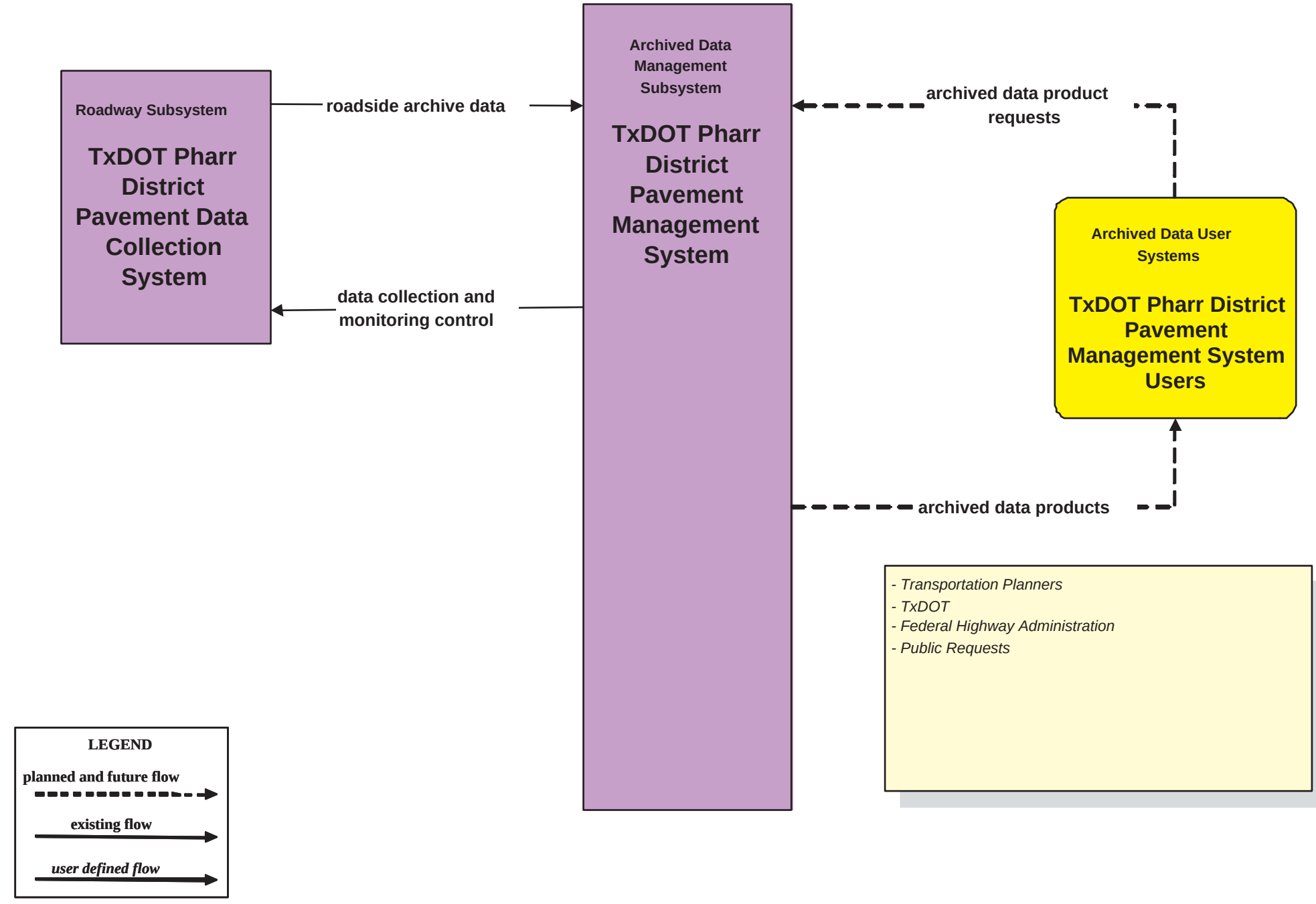
AD1 - ITS Data Mart
Hidalgo County Congestion Management System



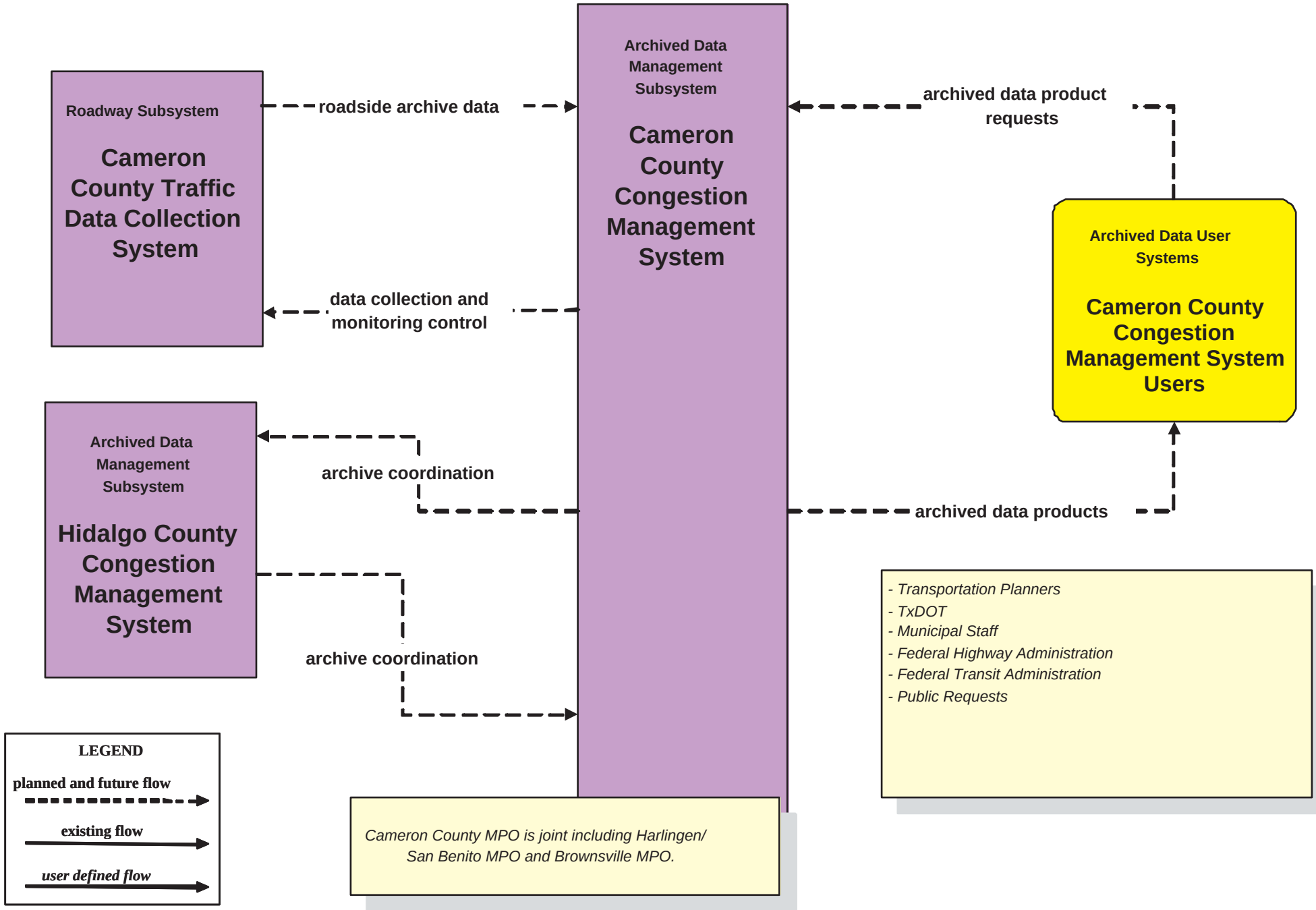
AD1 - ITS Data Mart
Hidalgo County Pavement Management System



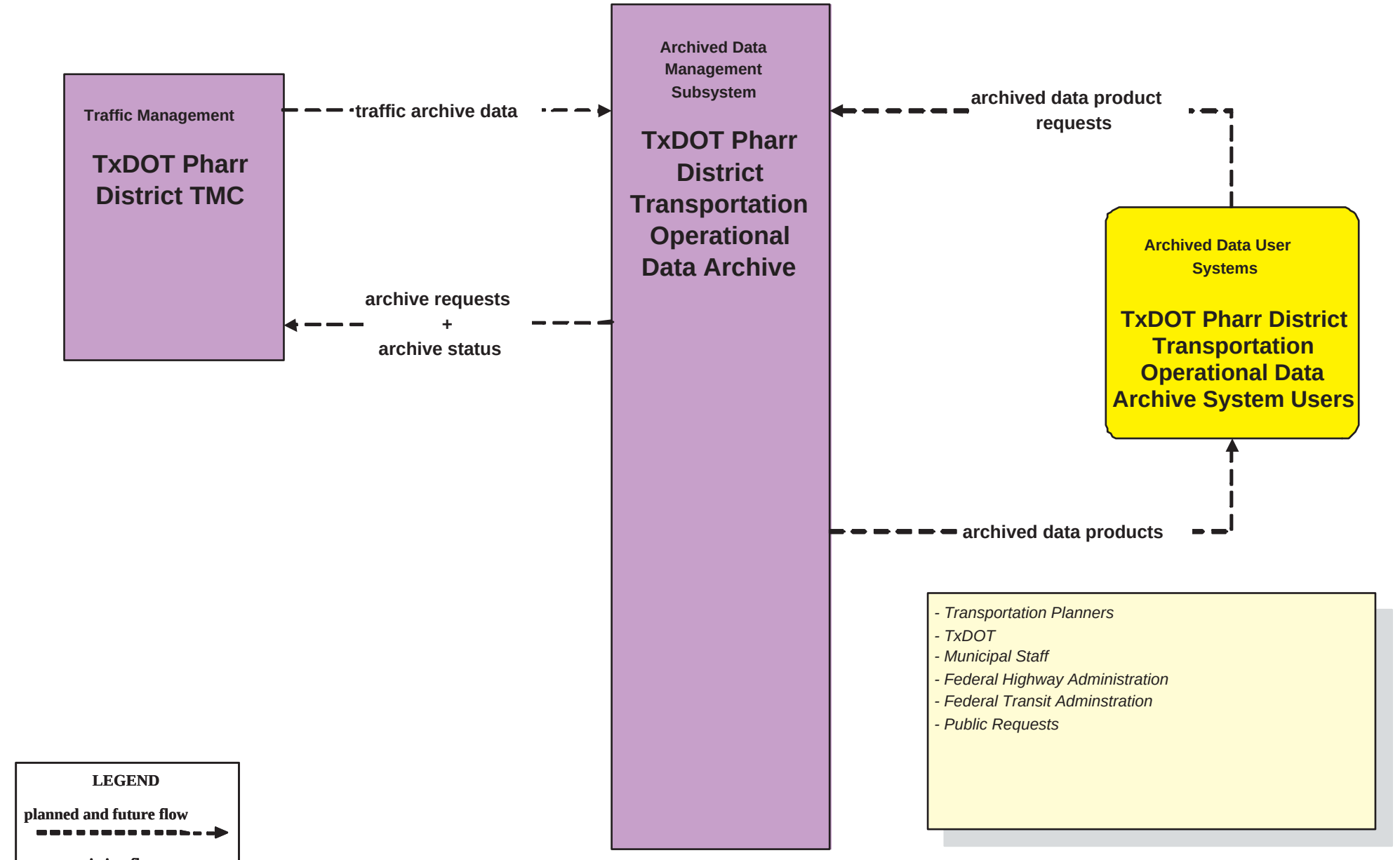
AD1 - ITS Data Mart
TxDOT Pharr District Pavement Management System



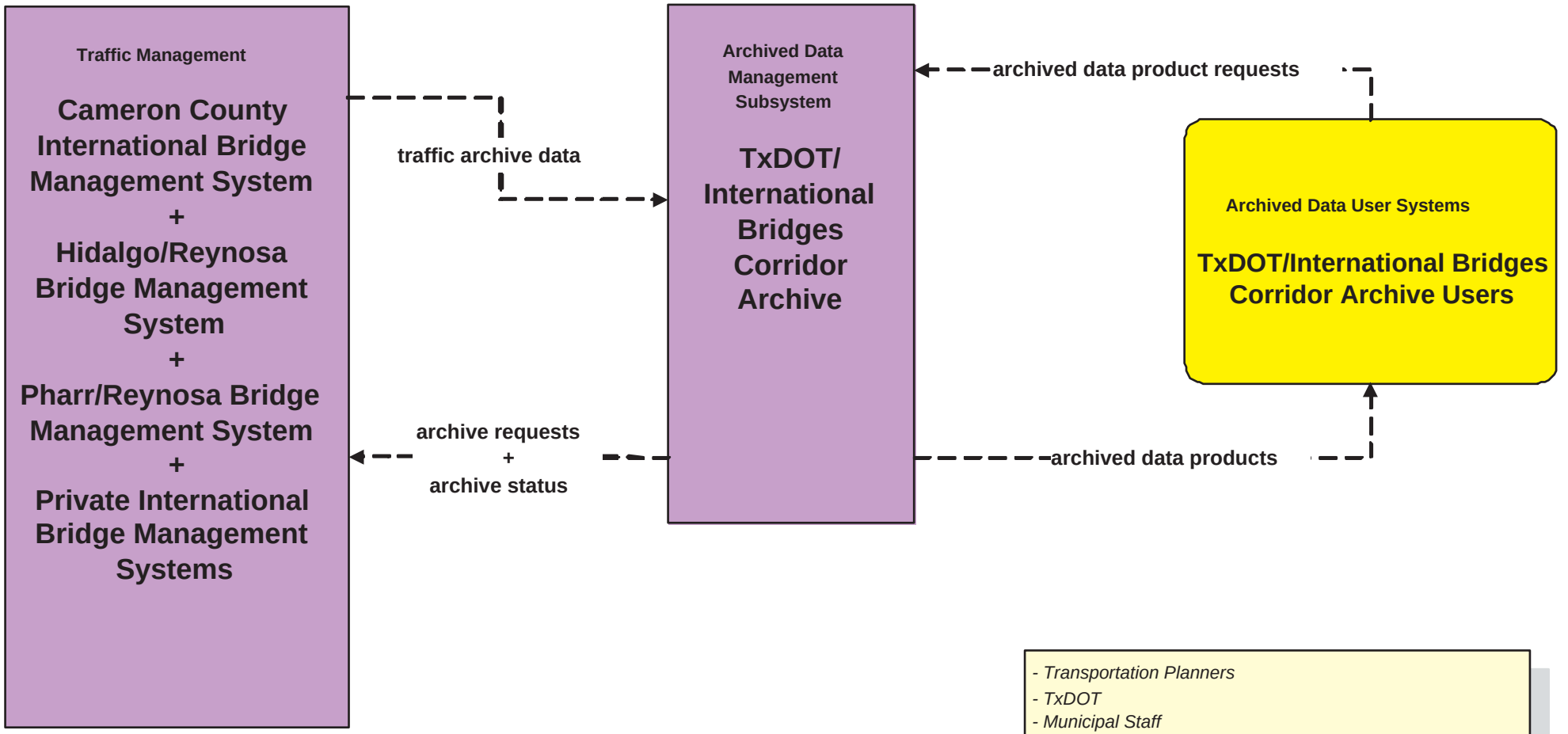
AD1 - ITS Data Mart
Cameron County Congestion Management System



AD1 - ITS Data Mart
TxDOT Pharr District Transportation Operational Data Archive



AD1 - ITS Data Mart
TxDOT/International Bridges Corridor System



- *Transportation Planners*
- *TxDOT*
- *Municipal Staff*
- *Federal Highway Administration*
- *Federal Transit Adminstration*
- *Public Requests*

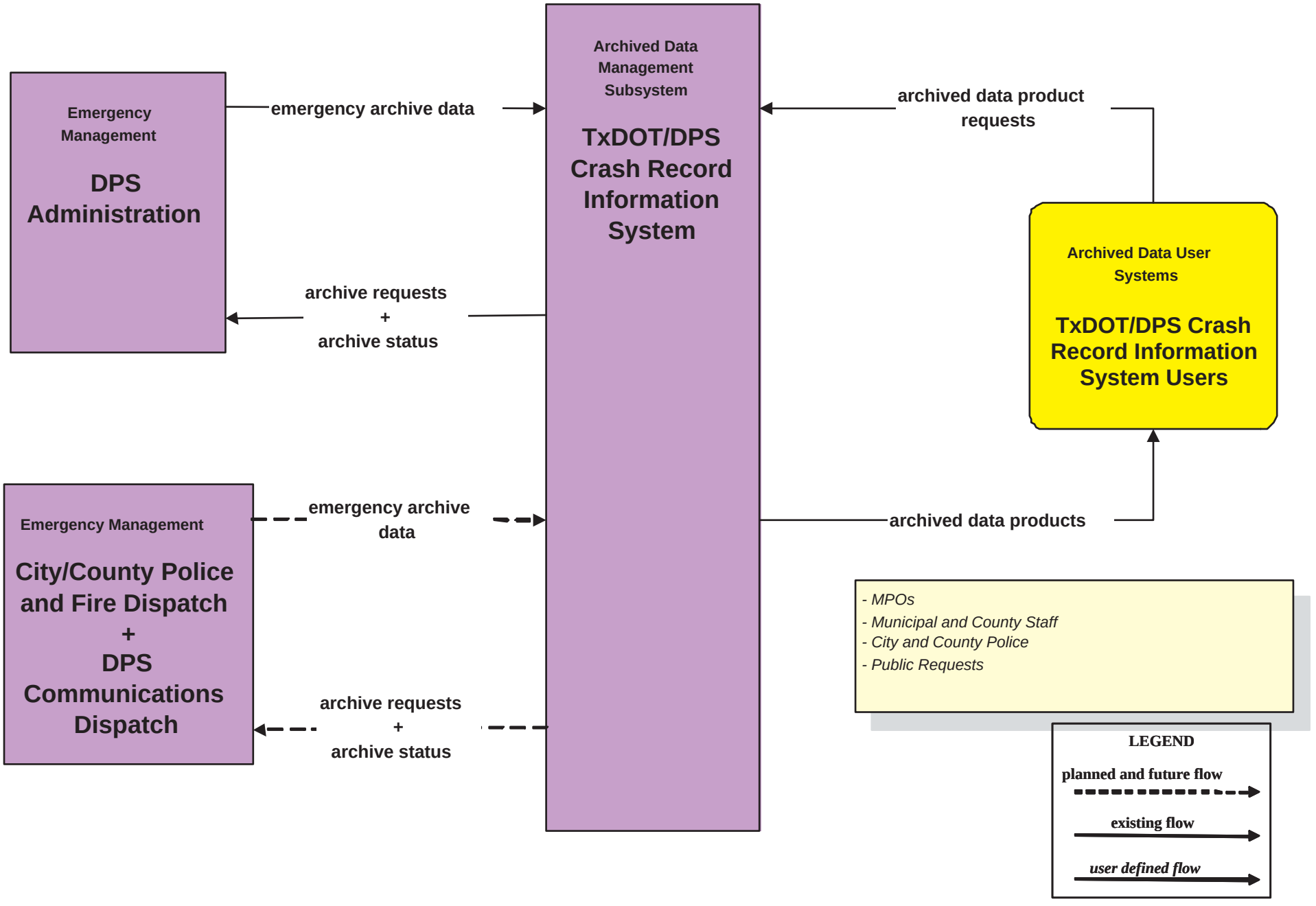
LEGEND

planned and future flow

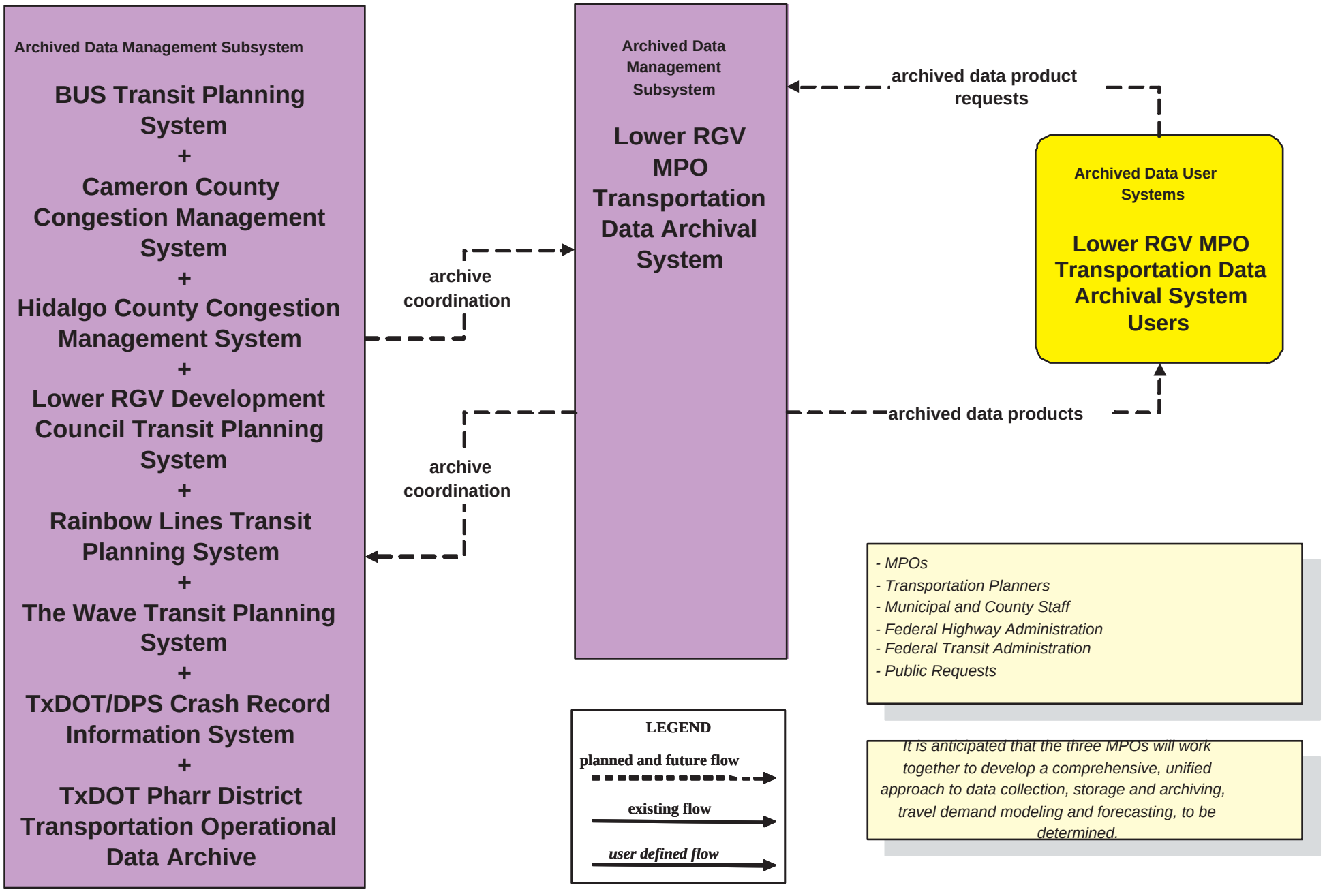
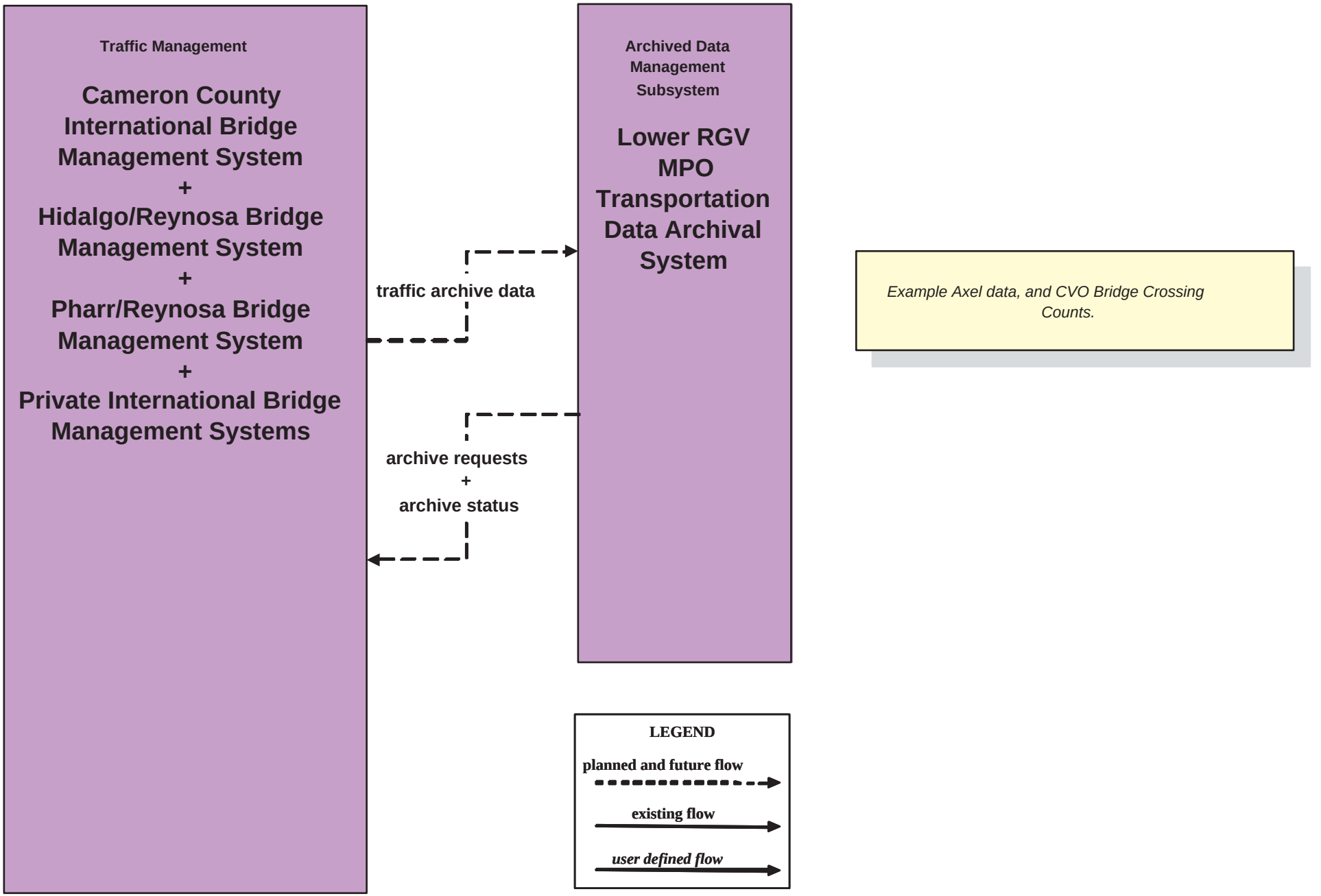
existing flow

user defined flow

AD1 - ITS Data Mart
TxDOT/DPS Pharr District Transportation Operational Data Archive



AD3 - Virtual Archive
Lower RGV MPOs Transportation Data Archival System



AD3 - Virtual Archive
Lower RGV MPOs Transportation Data Archival System