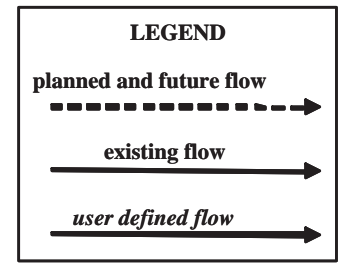
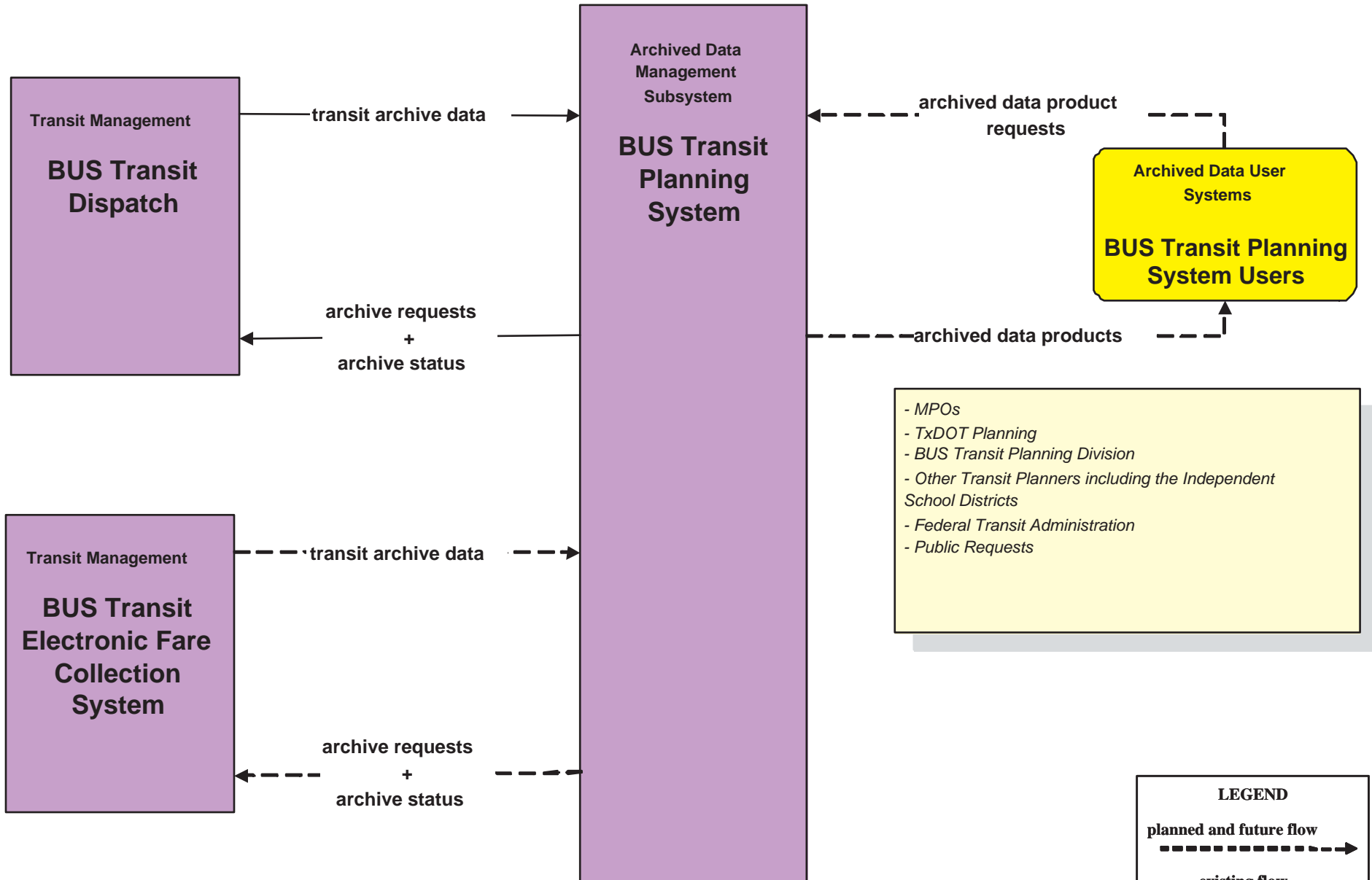


Lower RGV Regional ITS Architecture

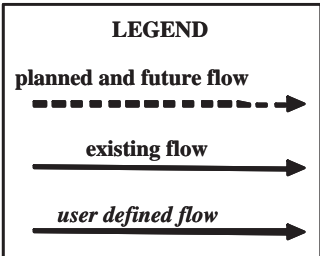
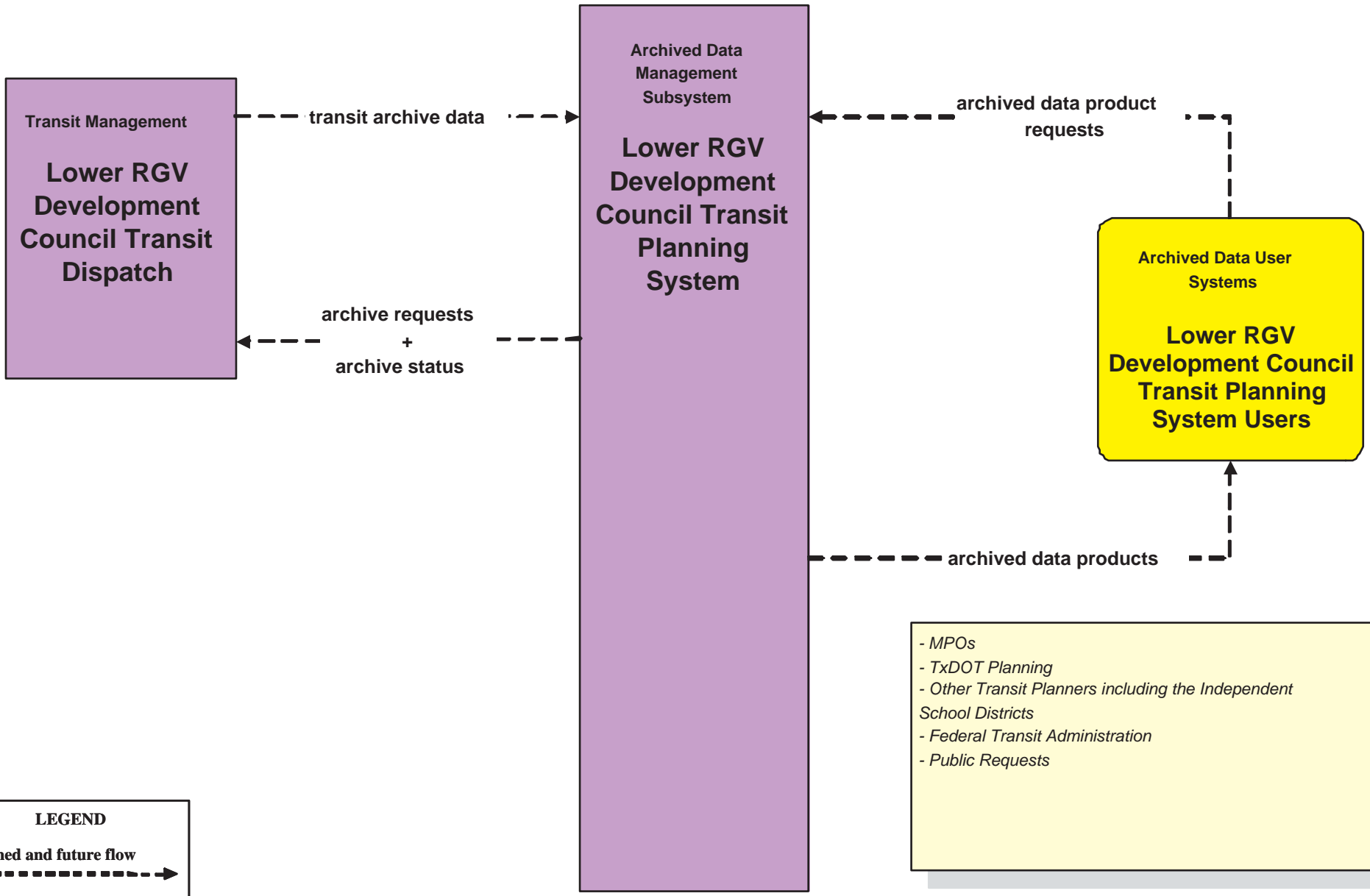
Customized Market Package Diagrams

Archived Data (AD)

AD1 - ITS Data Mart BUS Transit Planning System

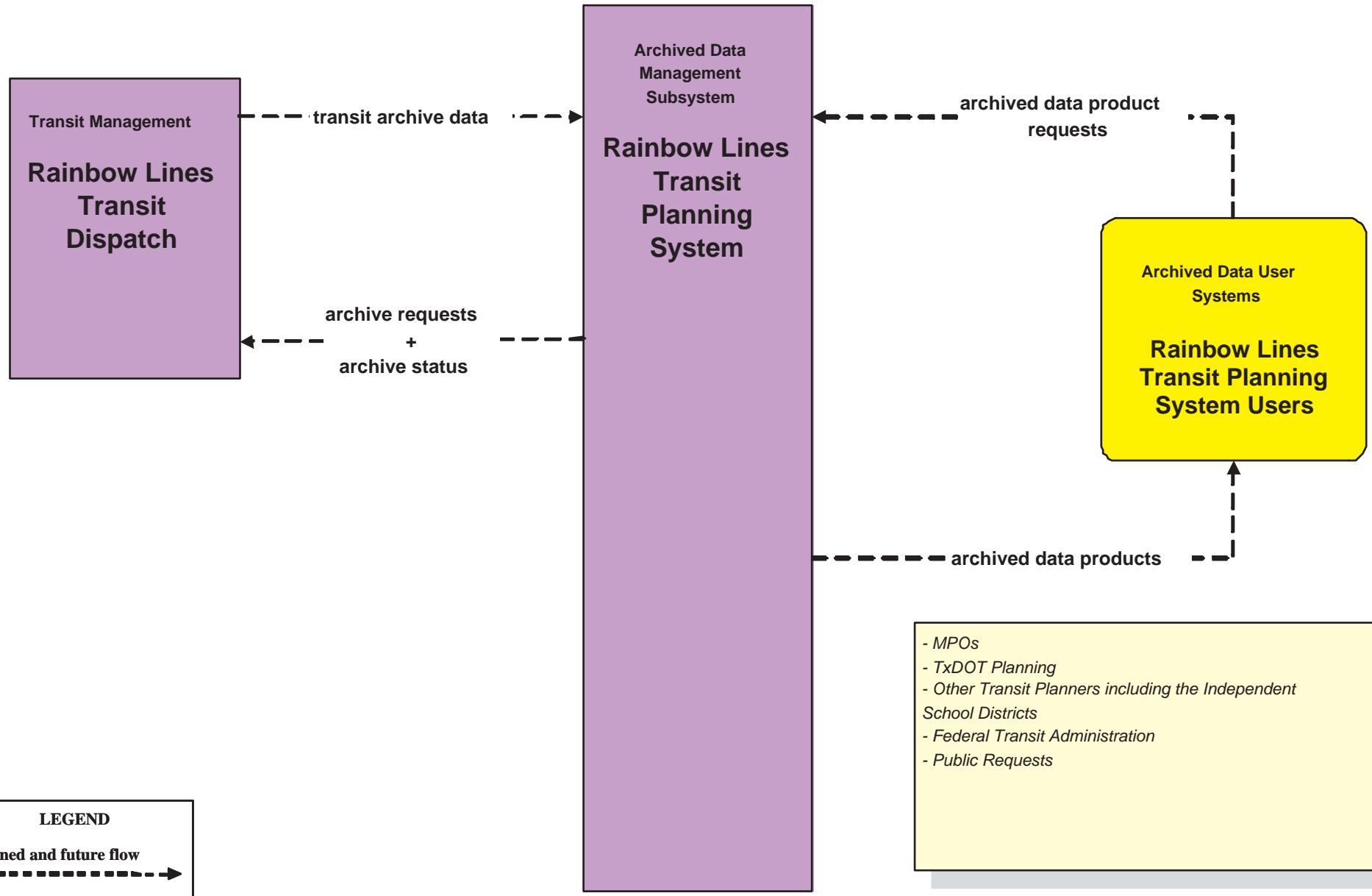


AD1 - ITS Data Mart Lower RGV Transit Planning System



- MPOs
- TxDOT Planning
- Other Transit Planners including the Independent School Districts
- Federal Transit Administration
- Public Requests

AD1 - ITS Data Mart
Rainbow Lines Transit Planning System



LEGEND

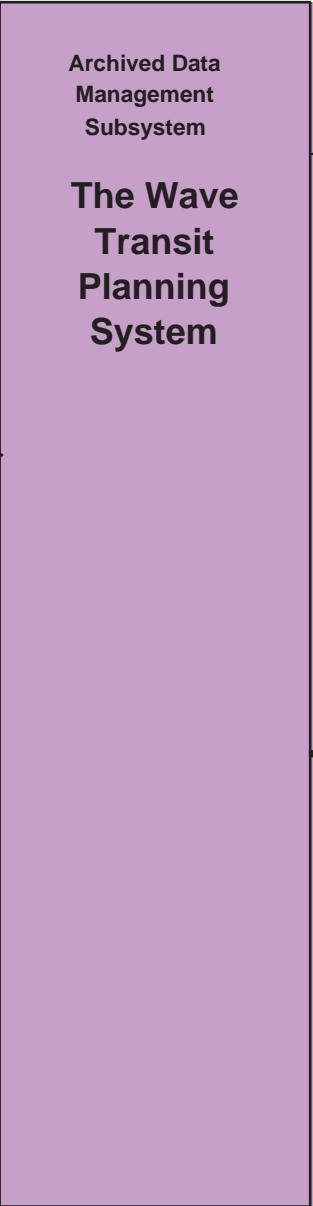
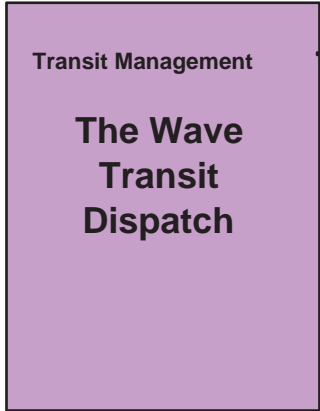
planned and future flow
 ----->

existing flow
 _____>

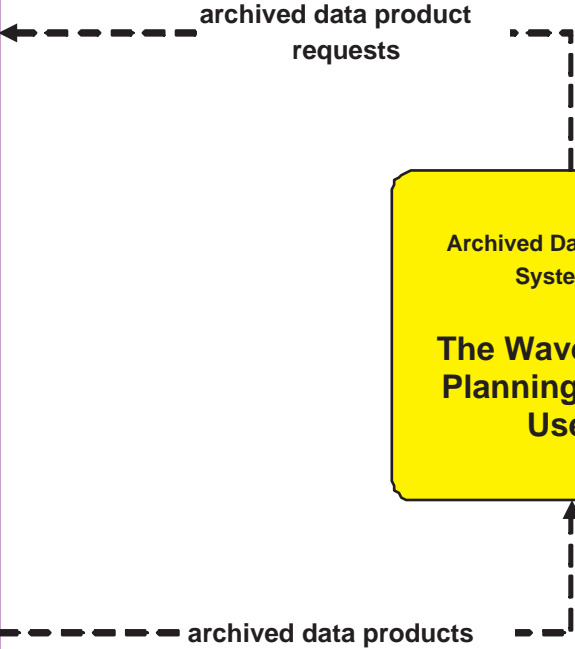
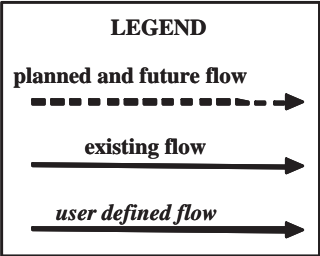
user defined flow
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- MPOs
- TxDOT Planning
- Other Transit Planners including the Independent School Districts
- Federal Transit Administration
- Public Requests

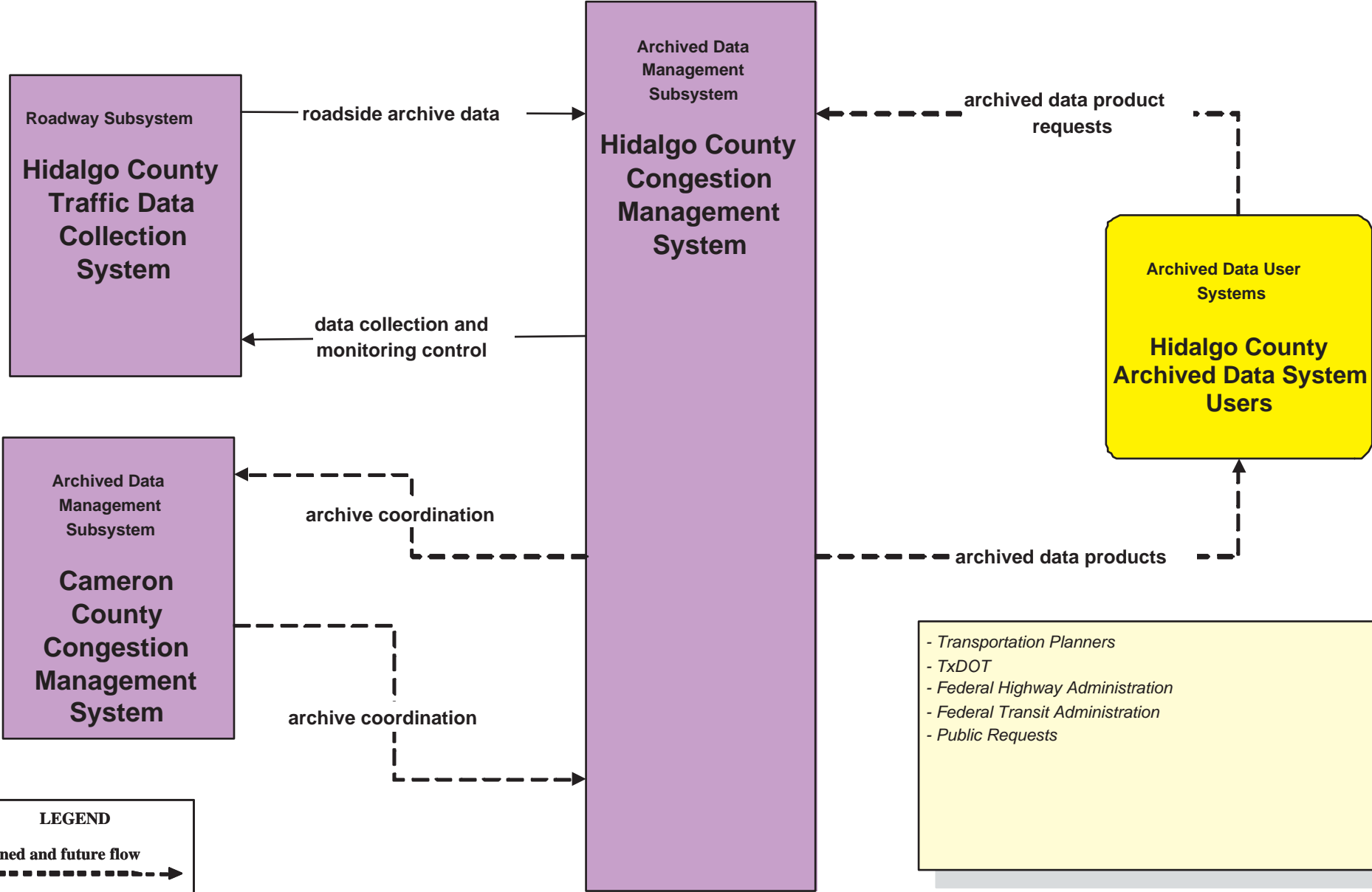
AD1 - ITS Data Mart
The Wave Transit Planning System



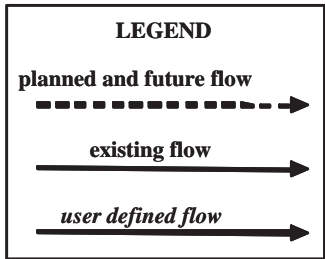
- MPOs
- TxDOT Planning
- Other Transit Planners including the Independent School Districts
- Federal Transit Administration
- Public Requests



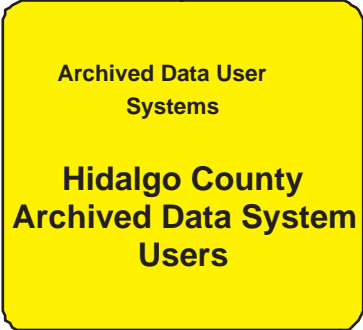
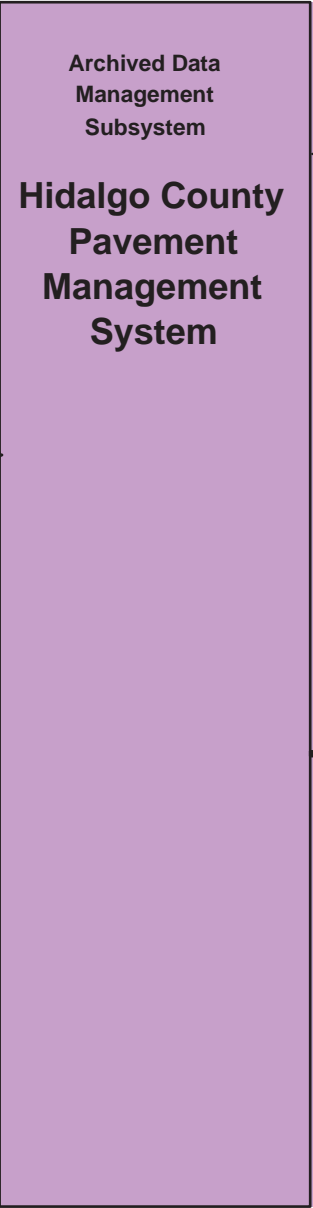
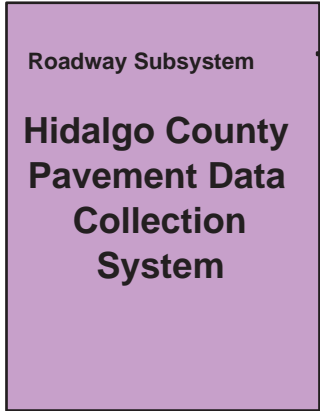
AD1 - ITS Data Mart
Hidalgo County Congestion Management System



- Transportation Planners
- TxDOT
- Federal Highway Administration
- Federal Transit Administration
- Public Requests

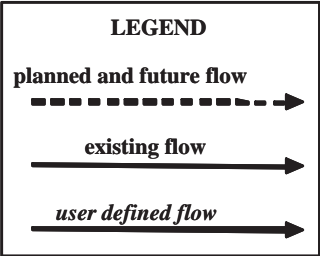


AD1 - ITS Data Mart
Hidalgo County Pavement Management System



*Data collected by visual inspection today.
Automation is planned, not future.*

- Transportation Planners
- TxDOT
- Federal Highway Administration
- Public Requests

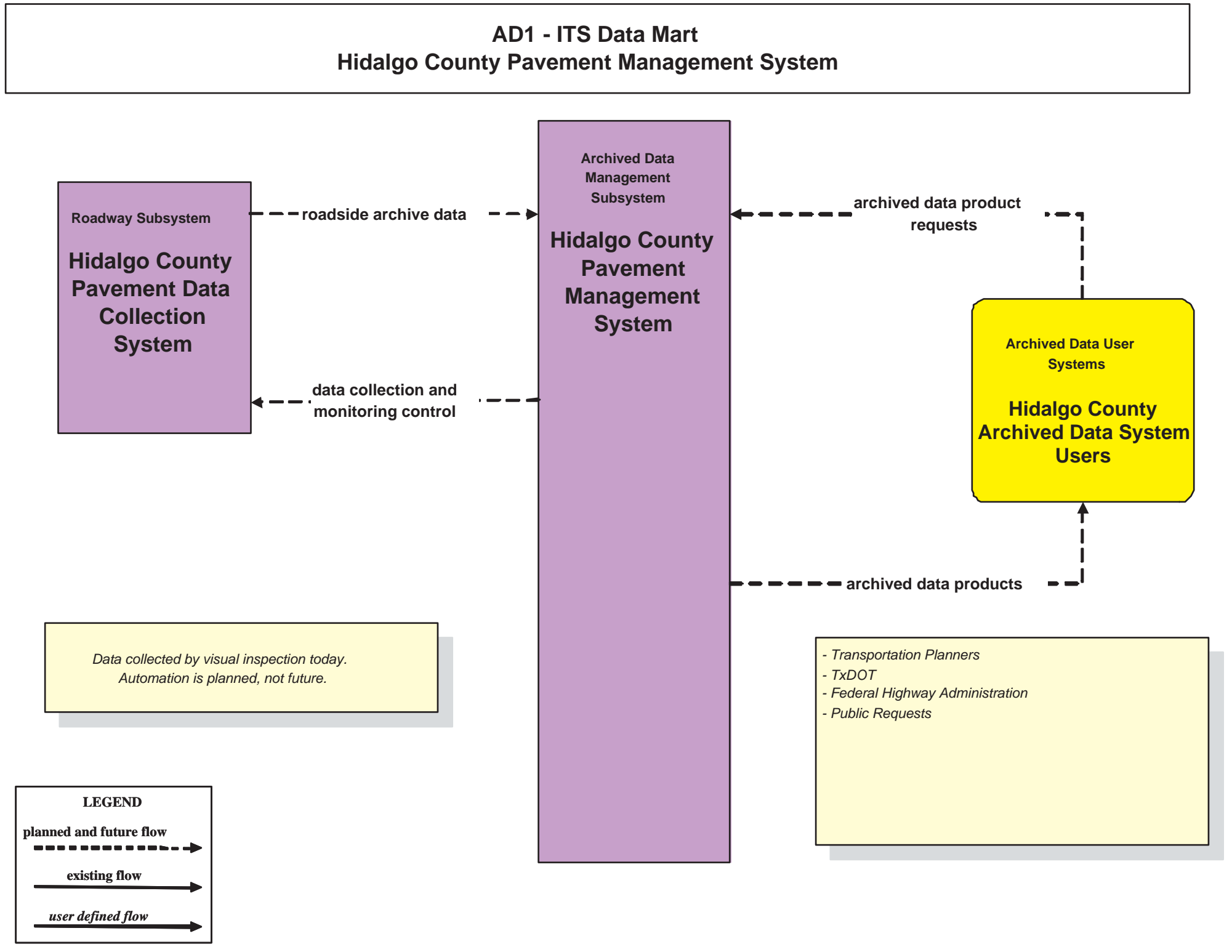


roadside archive data

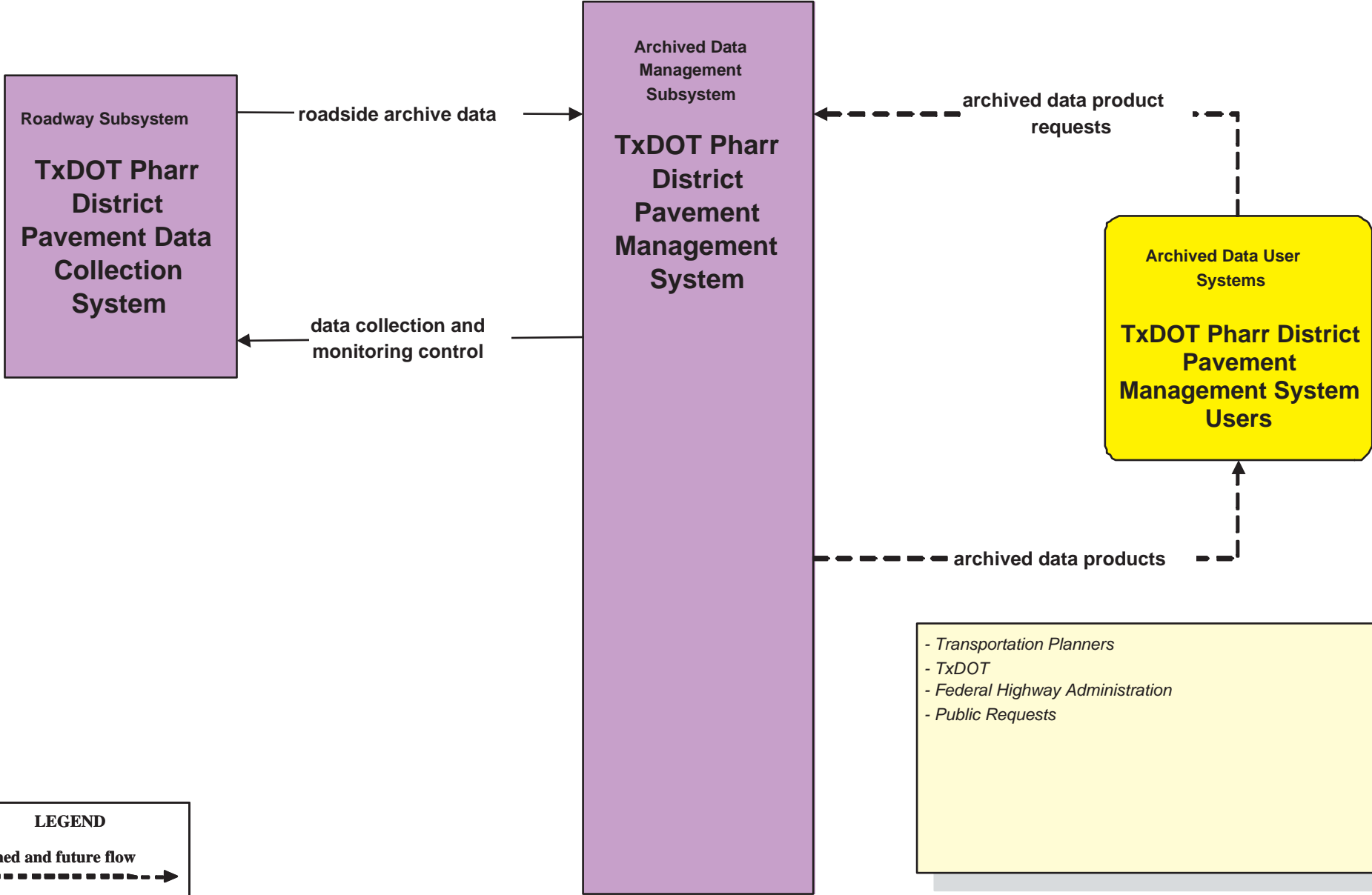
data collection and monitoring control

archived data product requests

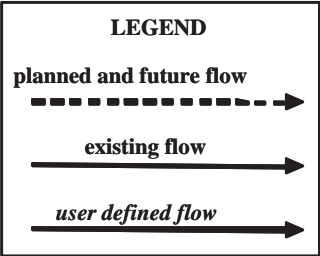
archived data products



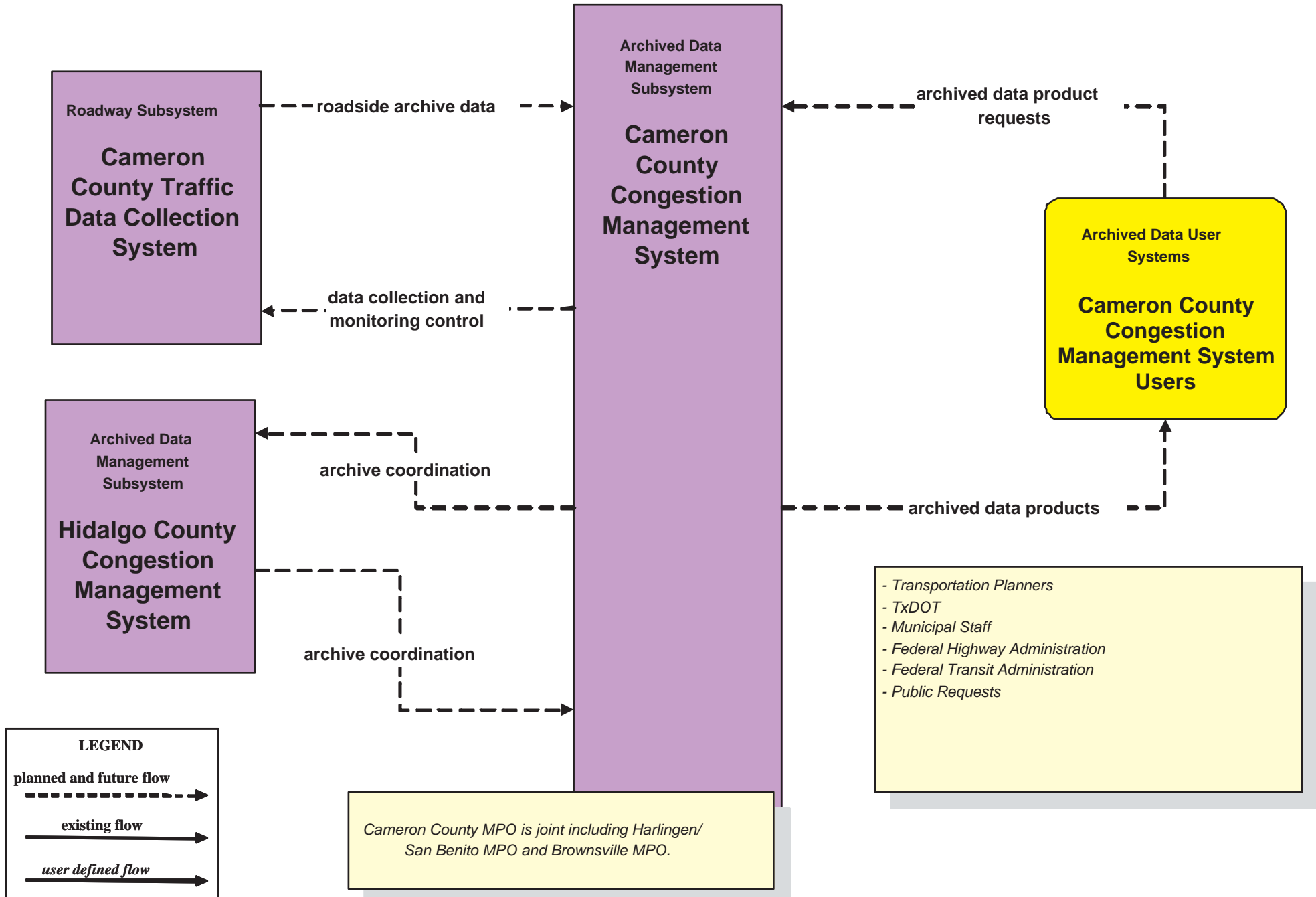
AD1 - ITS Data Mart
TxDOT Pharr District Pavement Management System



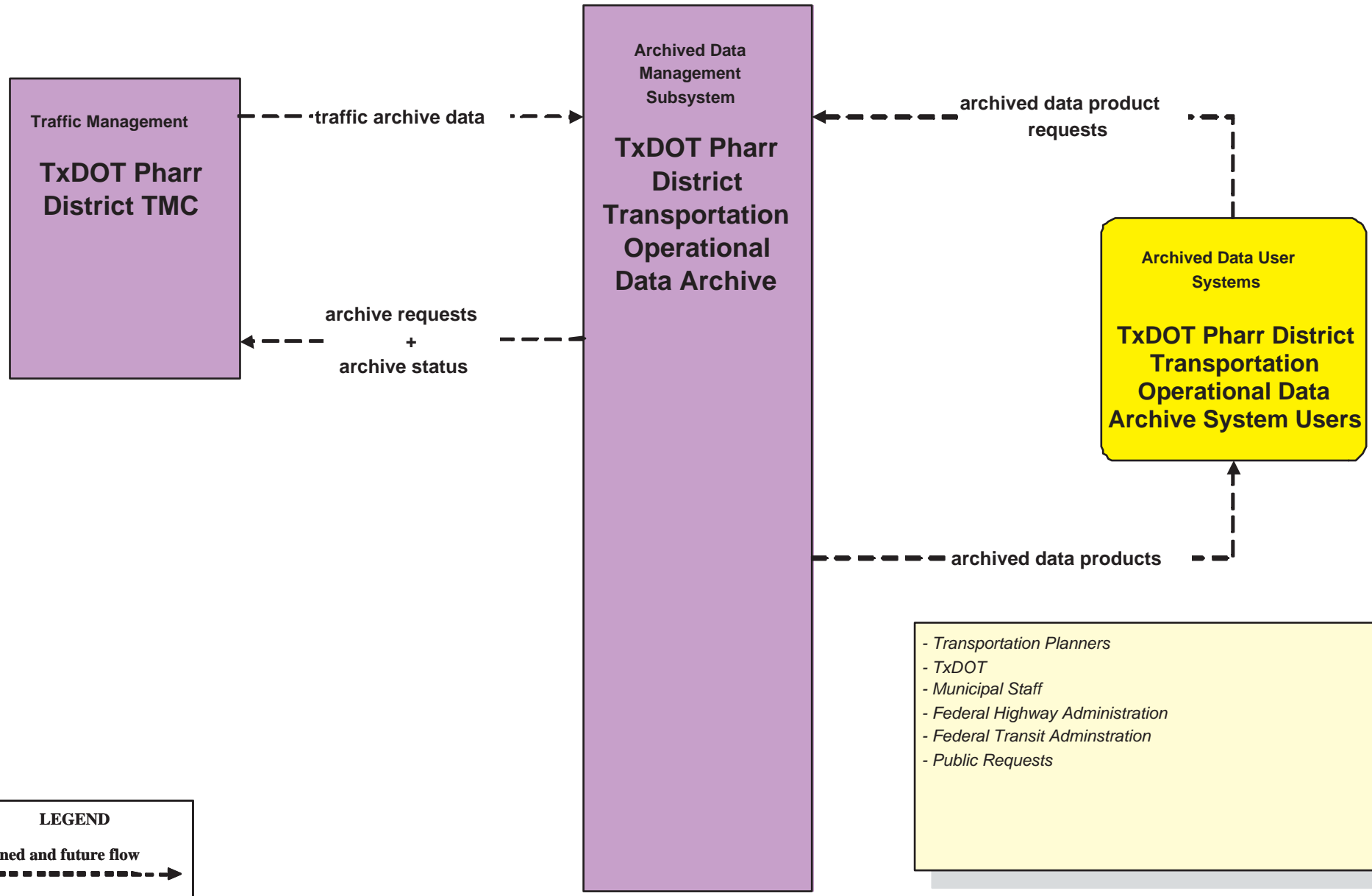
- Transportation Planners
- TxDOT
- Federal Highway Administration
- Public Requests



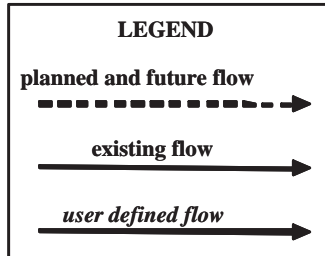
**AD1 - ITS Data Mart
Cameron County Congestion Management System**



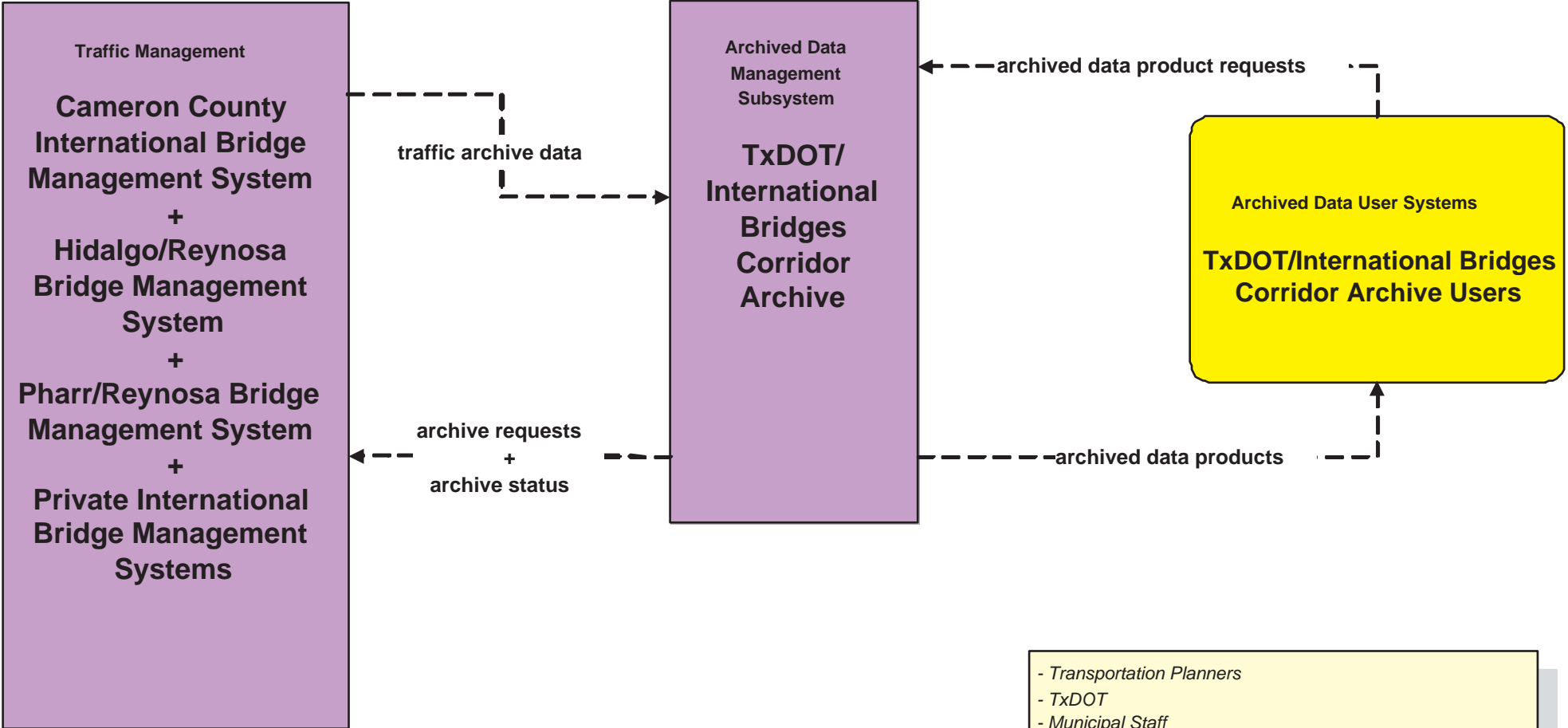
AD1 - ITS Data Mart
TxDOT Pharr District Transportation Operational Data Archive



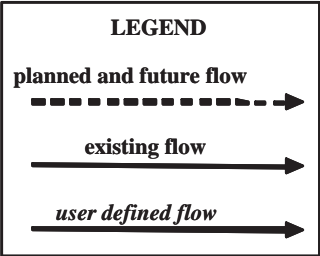
- Transportation Planners
- TxDOT
- Municipal Staff
- Federal Highway Administration
- Federal Transit Administration
- Public Requests



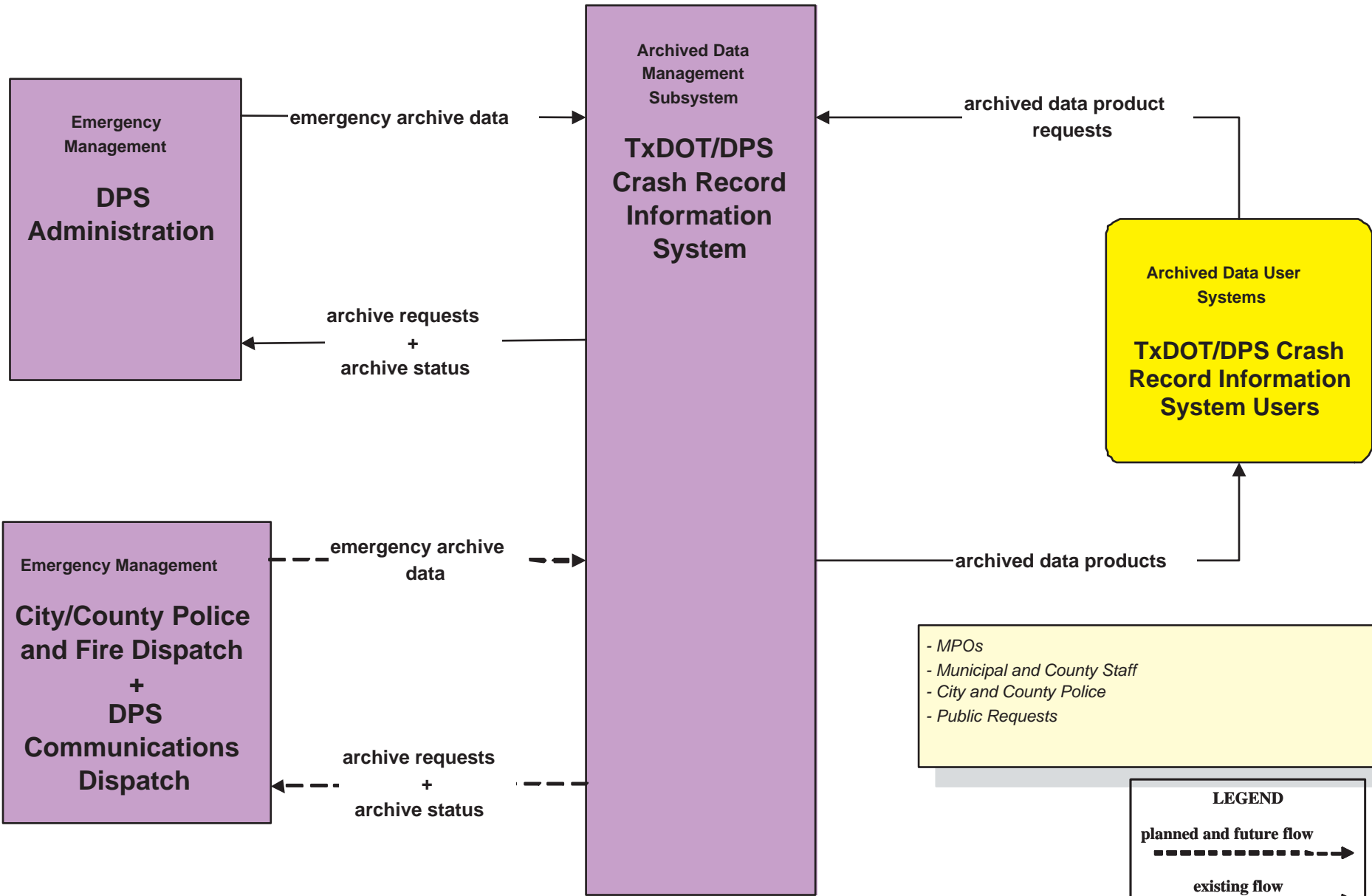
**AD1 - ITS Data Mart
TxDOT/International Bridges Corridor System**



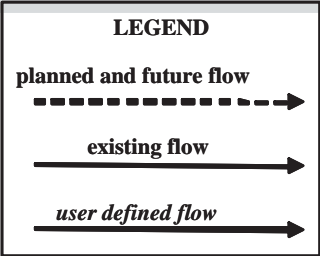
- Transportation Planners
- TxDOT
- Municipal Staff
- Federal Highway Administration
- Federal Transit Administration
- Public Requests



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

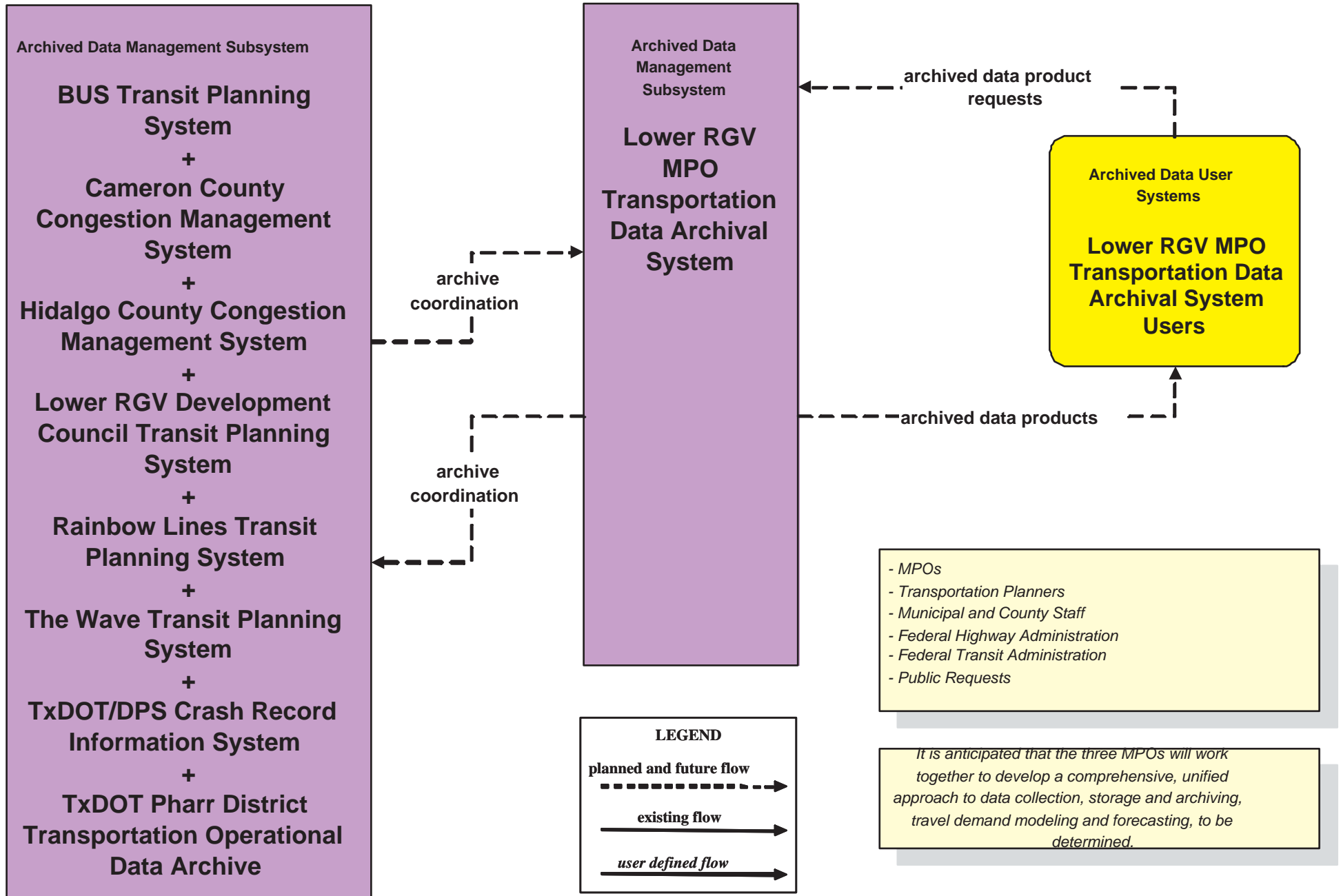


- MPOs
- Municipal and County Staff
- City and County Police
- Public Requests



AD3 - Virtual Archive

Lower RGV MPOs Transportation Data Archival System



AD3 - Virtual Archive

Lower RGV MPOs Transportation Data Archival System

