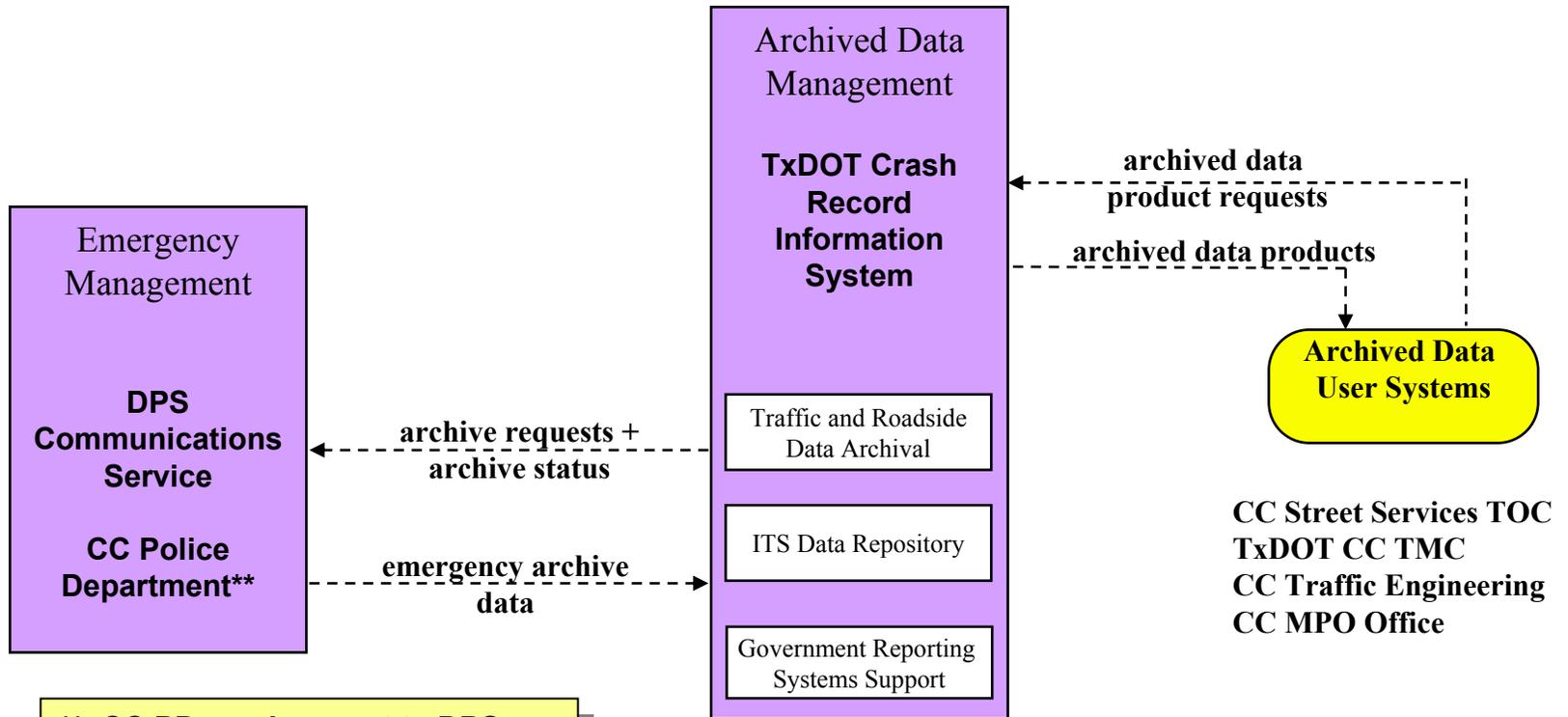# Corpus Christi, TX Regional ITS Architecture Customized Market Package Diagrams
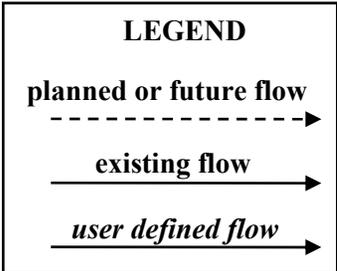
Archived Data (AD)

AD1 – ITS Data Mart
TxDOT Crash Record Information Systems

Archived Data Management

TxDOT Crash Record Information System

archived data product requests

archived data products

Emergency Management

DPS Communications Service

CC Police Department**

archive requests + archive status

emergency archive data

Traffic and Roadside Data Archival

ITS Data Repository

Government Reporting Systems Support

Archived Data User Systems

CC Street Services TOC
TxDOT CC TMC
CC Traffic Engineering
CC MPO Office

** CC PD sends report to DPS.
DPS enters the information.

LEGEND

planned or future flow

existing flow

user defined flow

AD1 – ITS Data Mart
TxDOT Planning STARS Systems

Archived Data Management

TxDOT Planning STARS Systems

archived data product requests

archived data products

Archived Data User Systems
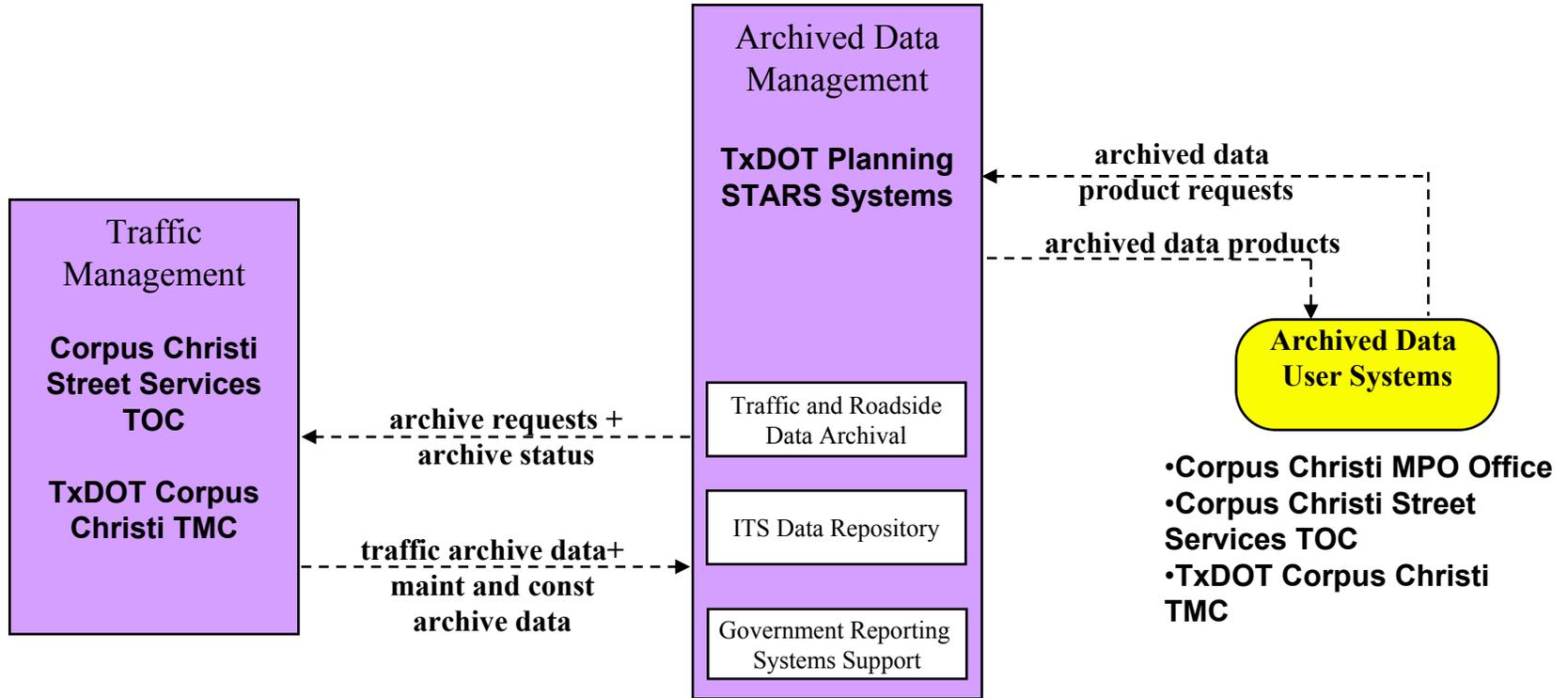
•**Corpus Christi MPO Office**
•**Corpus Christi Street Services TOC**
•**TxDOT Corpus Christi TMC**

Traffic Management

Corpus Christi Street Services TOC

TxDOT Corpus Christi TMC

archive requests + archive status

traffic archive data+ maint and const archive data

Traffic and Roadside Data Archival

ITS Data Repository

Government Reporting Systems Support

LEGEND

planned or future flow

existing flow

user defined flow
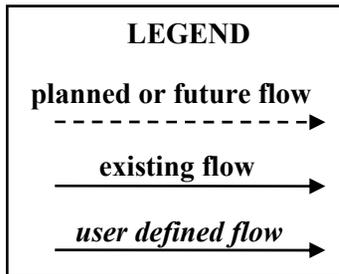
AD2 - ITS Data Warehouse
Regional Data Warehouse

Traffic Management

Corpus Christi Street Services TOC

TxDOT CC TMC

← - - - - **archive requests + archive status** - - - - -

traffic archive data - - - - →

Archived Data Management

Joint City/ County/ RTA Data Warehouse

Traffic and Roadside Data Archival

ITS Data Repository

Government Reporting Systems Support

← - - - - **archived data product requests** - - - -

archived data products - - - →

Archived Data User Systems

Corpus Christi MPO Office

Transit Management

RTA Transit System Dispatch Center

← - - - - **archive requests + archive status** - - - -

transit archive data - - - →

LEGEND

planned or future flow
- - - - - - - →

existing flow
———————→

user defined flow
———————→