



Architecture

Personal Information Access Subsystem

*Private Travelers Personal Computing Devices

Transit Vehicle Subsystem El Paso County Rural Transit Vehicles Independent School District Buses Sun Metro Fixed Route Transit Vehicles Sun Metro LIFT Vehicles Sun Metro Maintenance Vehicles Sun Metro Support Vehicles

Vehicle Subsystem

*City of Del Rio Toll Tags

Commercial Vehicles

Private Vehicles

Commercial Vehicle Subsystem

Commercial Vehicles

Maintenance and Const Vehicle Subsystem

City of Del Rio Streets Department Vehicles

TxDOT Maintenance Vehicles

Val Verde County Road and Bridge Vehicles

Emergency Vehicle Subsystem

City of Del Rio Fire Vehicles City of Del Rio Police Vehicles

DPS Vehicles Independent School District Police Vehicles

Last Updated: July 16, 2003

* Elements are planned or future, not existing.

Information Service Provider Subsystem

City of Del Rio 311 System

City of Del Rio Public Access

City of Del Rio Web Site

Early Warning Broadcast System

*Private Sector Traveler Information Services Statewide Crash Records Information System

TxDOT Highway Conditions Reporting System *TxDOT Laredo District Public Information

TxDOT Laredo District Web Page

TxDOT Motor Carrier Routing Information

US BCBP Web Site

*TxDOT 511 System

Traffic Management Subsystem

City of Del Rio Traffic Operations Center TxDOT Del Rio Traffic Operations Center TxDOT Fort Worth TMC (TransVision)

TxDOT Laredo TMC - STRATIS

US Border Patrol Checkpoints

ravelers

Support

Personal

Information

Access

Vehicle

Vehicles

Del Rio Region Texas

Regional ITS

Emergency Management Subsystem City of Del Rio Centralized Dispatch Center

*City of Del Rio EOC

City of Del Rio Fire Dispatch

City of Del Rio Police Dispatch

DPS Communications Service

IBWC Operations Center

Independent School District Police Dispatch

Laughlin AFB Operations Center

Municipal Public Safety Dispatch

NPS Amistad National Recreation Area

Private Tow/Wrecker Dispatch State EOC

State Fire Marshall

US BCBP Amistad Dam Port of Entry US BCBP Border Patrol Communications

Center

US BCBP Border Patrol Stations

US BCBP CASC

Centers

Wide Area Wireless (Mobile) Communications

Commercial

Vehicle

Emergency

Vehicle

Maintenance &

Construction

Vehicle

Transit

Vehicle

Val Verde County Jail

Val Verde County Sheriff Communications Center

Information

Service

Provider

Traffic

Management

Maintenance &

Construction

Management

Range

Short Communications

Dedicated

Val Verde EMS Dispatch

Transit Management Subsystem

City of Del Rio Paratransit Dispatch

Clty of Del Rio Transit Dispatch

Independent School District Dispatch

Private Sector Transit System Dispatch

Private Taxi Provider Dispatch

City of Del Rio Gas Dispatch Center

City of Del Rio Traffic Maintenance

Private Utility Company Dispatch

TxDOT Maintenance Sections

Emergency

Management

Transit

Management

Roadway

Roadside

Roadway Subsystem

City of Del Rio Field Equipment

City of Del Rio International Bridge Field

City of Del Rio Maintenance Dispatch

Maintenance & Construction Management

City of Del Rio Water/Wastewater Dispatch

Other TxDOT District Maintenance Sections

TxDOT Highway Conditions Reporting System

Val Verde County Road and Bridge Precincts

Wireline Communications

Toll

Collection

Toll

Administration

Fleet and Freight

Management

Parking

Management

Archived Data Management Subsystem

City of Del Rio Asset Inventory

Statewide Crash Records Information System

Fleet and Freight Management Subsystem

Commercial Vehicle Operator Systems

*TxDOT Laredo Archived Data Management

Commercial Vehicle Administration

*TxDOT Credentials Administration and Safety Information Exchange

*US BCBP Customs Product Manifest System

Toll Administration Subsystem

Commercial

Vehicle

Administration

Commercial

Vehicle

Check

Archived Data

Management

*City of Del Rio International Bridge Toll Plaza Office

*Crash Data Users

*Del Rio Regional Planning Data System Users

Care Facility

Val Verde Regional Medical Center

Archived Data User Systems

Enforcement Agency DPS License and Weights Division

Equipment Repair Facility City of Del Rio Fleet Maintenance

TxDOT Laredo District Shop

Event Promoters

Del Rio Chamber of Commerce

Regional Event Facilities

Financial Institution *Financial Institution

Modia

Local Print and Broadcast Media

Multimodal Transportation Service Provider

AMTRAK Passenger Terminal

Del Rio Regional Airport

Other CVAS

*Other States Credentials Admin & Safety Sys

Network

*Del Rio Regional Incident and Mutual Aid

Rail Operations

Rail Operations Centers

Storage Facility

City of Del Rio Storage Yard

TxDOT County Maintenance Section Storage

Wayside Equipment

Rail Operators Wayside Equipment

Weather Service

National Weather Service

Commercial Vehicle Check Subsystem DPS Electronic Screening Stations

*US BCBP Electronic Clearance System

Toll Collection Subsystem

City of Del Rio International Bridge Toll Plazas

US BCBP Border Patrol Vehicles Val Verde County Sheriff Vehicles "Sausage Diagram" Val Verde EMS Vehicles

Architecture City of Del Rio Water Level Sensors and Signs TxDOT Del Rio ITS Field Equipment TxDOT Water Level Sensors and Signs US BCBP Border Patrol Stations US BCBP Customs Field Equipment US Border Patrol Checkpoints