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National ITS Architecture Entity No Regional Architecture Elements Map To National ITS Architecture

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Information Service Provider Subsystem*
City of Wichita Falls Public Information Office
City of Wichita Falls Website
*Private Sector Traveler Information Services
*SHARP Lines Transit Website
*TAPS Transit Website
*TxDOT 511 System
TxDOT Highway Conditions Reporting System
TxDOT Motor Carrier Routing Information
TxDOT Wichita Falls District Office and TMC
*TxDOT Wichita Falls District Public Information Office
TxDOT Wichita Falls District Website
Wichita Falls Transit Website
Transit Management Subsystem
Independent School District Dispatch
*Private Taxi Provider Dispatch
SHARP Lines Transit Dispatch
TAPS Transit Dispatch
Wichita Falls Transit Dispatch
*Wichita Falls Region Transit Reconciliation Network

Traffic Management Subsystem
City of Wichita Falls Police Dispatch
City of Wichita Falls Traffic Operations Center
*Oklahoma DOT TMC
Other Municipal TOCs
*Other TxDOT District TMCs
TxDOT Fort Worth TMC (TransVision)
TxDOT Wichita Falls District Office and TMC
Archived Data Management Subsystem
*Nortex Regional Planning Commission Archive
Statewide Crash Records Information System
TxDOT Statewide Pavement Management System
TxDOT Wichita Falls District Pavement Management System
TxDOT Wichita Falls District Public Transportation Management System (PTMS)
USGS Archive
Emissions Management
TCEQ Monitor Operations Section

Maintenance & Construction Management
City of Wichita Falls Public Works Department
City of Wichita Falls Traffic Operations Center
County Road and Bridge
ODOT Maintenance Sections
Other Municipal PWD
Other TxDOT District Maintenance Sections
TxDOT Highway Conditions Reporting System
TxDOT Wichita Falls District Area Engineers Office
TxDOT Wichita Falls District Design Pavement Section
TxDOT Wichita Falls District Maintenance Sections
TxDOT Wichita Falls District Office and TMC
Fleet and Freight Management Subsystem
*Private Fleet Management Systems
Rail Operations Center

Emergency Management Subsystem
Air-Evac Lifeteam Dispatch
Central USGS Flood Monitoring System
*City of Wichita Falls EOC
City of Wichita Falls Fire/EMS Dispatch
City of Wichita Falls Police Dispatch
County EOC
County Volunteer Fire Departments Dispatch
DPS Administration
DPS Communications Service
Oklahoma DPS Dispatch
Other Municipal or County Public Safety Dispatch and PSAP
Private Ambulance Dispatch
*Private Tow/Wrecker Dispatch
Regional Medical Center
*Sheppard AFB EOC
State EOC
TDCJ-ID Regional Dispatch
TxDOT Wichita Falls District Office and TMC

Archived Data User Systems
*Nortex RPC Archive Data User Systems
Statewide Crash Records Information System Users
TxDOT PTMS Archive Data Users Systems
TxDOT Wichita Falls District Pavement Management System
*TxDOT Wichita Falls District Pavement Management System Users
*USGS Archive Data User Systems
Asset Management
TxDOT BRINSAP
TxDOT Wichita Falls District Pavement Management System
Commercial Vehicle Check
TxDOT Weigh In Motion
*TxDOT Wichita Falls District Field Sensors
Care Facility
Regional Medical Center
Equipment Repair Facility
City of Wichita Falls Central Services Garage
County Road and Bridge Equipment Repair
*Other Municipal PWD Garage
*TxDOT Wichita Falls District Equipment Repair Garage
Event Promoters
Municipal Convention and Visitors Bureau
Financial Institution
*Financial Institution
Maintenance & Construction Admin
TxDOT Wichita Falls District Area Engineers Office
Media
Local Print and Broadcast Media
Multimodal Transportation Service Provider
Regional Airports
Other EM
Wichita Falls Region Incident and Mutual Aid Network
Rail Operations
Rail Operations Centers
Traveler Card
*Wichita Falls Regional Smart Card
Wayside Equipment
Rail Operators Wayside Equipment
Weather Service
National Weather Service

Remote Traveler Support Subsystem
*Regional Chamber of Commerce Traveler Information Systems
*SHARP Line Transit Information Display / Point of Sale
*TAPS Transit Information Display / Point of Sale
*TxDOT Rest Areas/Visitor Centers/Service/Truck Stops/ Plaza Kiosks
*Wichita Falls Transit Information Display / Point of Sale
Personal Information Access Subsystem
*Private Travelers Personal Computing Devices

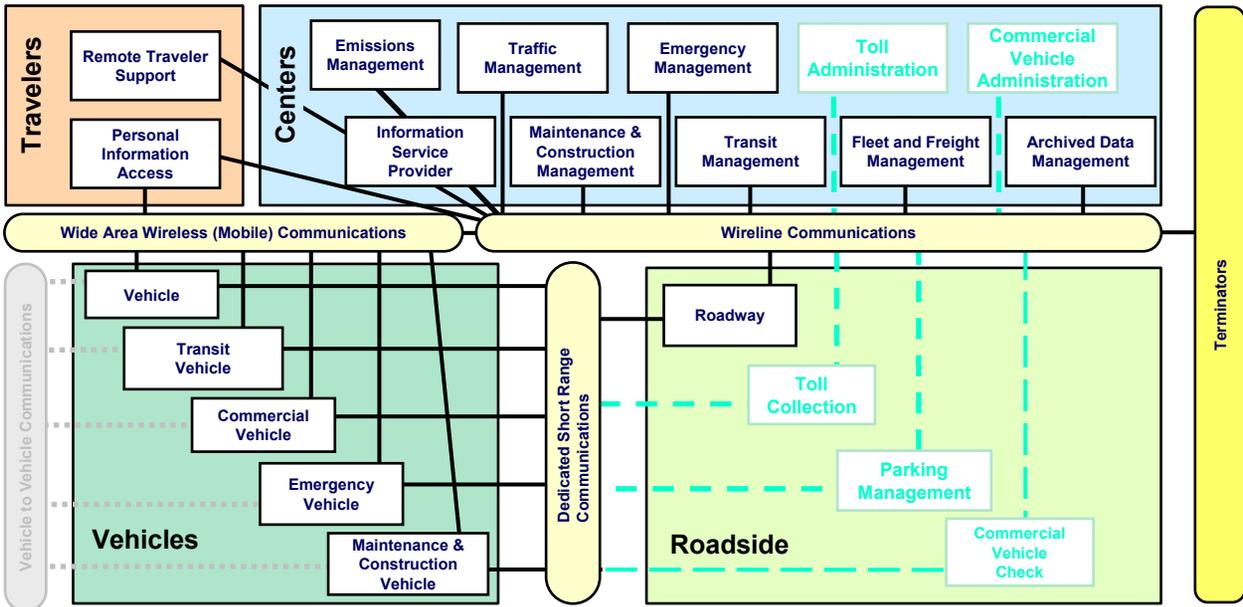
Transit Vehicle Subsystem
Independent School District Buses
SHARP Lines Transit Vehicles
TAPS Transit Vehicles
Wichita Falls Transit Vehicles

Vehicle Subsystem
Commercial Vehicles

Commercial Vehicle Subsystem
Commercial Vehicles
*Rail Operators Rail Cars

Maintenance and Const Vehicle Subsystem
*City of Wichita Falls PWD Vehicles
County Road and Bridge Vehicles
Other Municipal PWD Vehicles
TxDOT Wichita Falls District Maintenance Vehicles

Emergency Vehicle Subsystem
City of Wichita Falls Emergency Vehicles
DPS Emergency Vehicles
Other Municipal or County Emergency Vehicles
Private Ambulance Vehicle



Roadway Subsystem
City of Wichita Falls Field Equipment
*County Road and Bridge Field Equipment
*Municipal Field Equipment
Other Municipal PWD Field Equipment
TxDOT Flood Detection
TxDOT Weigh in Motion
*TxDOT Wichita Falls District Anti-Icing Equipment
TxDOT Wichita Falls District CCTV

Roadway Subsystem
TxDOT Wichita Falls District DMS
TxDOT Wichita Falls District Field Sensors
TxDOT Wichita Falls District HAR
*TxDOT Wichita Falls District In-Vehicle Information Field Equipment
TxDOT Wichita Falls District Traffic Signals
TxDOT Wichita Falls District VIVDS sensors
*TxDOT Wichita Falls District Work Zone Equip.
USGS Field Equipment

*Wichita Falls Region, Texas
Regional ITS Architecture
"Sausage Diagram"*

* Elements are planned or future, not existing.
Last Updated: September 22, 2004