

ITS Inventory

<i>ITS Element</i>	<i>Description</i>
ABQ RIDE Fixed Route Dispatch System	Computerized dispatch and system for the City of Albuquerque fixed route transit service.
ABQ RIDE Fixed Route Transit Vehicles	Fixed route transit vehicles owned and operated by the City of Albuquerque Transit Division. ITS technologies on vehicles may include AVL, MDTs and security monitoring equipment (CCTV, silent alarms, etc.). Includes vehicles designated as D-Ride vehicles and Rapid Ride transit vehicles.
ABQ RIDE High Capacity Transit Vehicles	High Capacity Transit vehicles owned and operated by the City of Albuquerque Transit Department. ITS applications on board the light rail vehicles may include AVL, MDTs and security monitoring equipment (CCTV, silent alarms, etc.).
ABQ RIDE Paratransit Dispatch System	Computerized dispatch and scheduling system for the City of Albuquerque paratransit service.
ABQ RIDE Paratransit Vehicles	Paratransit and demand response vehicles owned and operated by the City of Albuquerque Transit Division. ITS technologies on vehicles may include AVL, MDTs and security monitoring equipment (CCTV, silent alarms, etc.).
Albuquerque International Sunport	The international airport that serves the Albuquerque area.
Albuquerque International Sunport Parking System	The parking management system that operates at the Albuquerque International Airport.
Alvarado Transportation Center	The multimodal transportation center in downtown Albuquerque. Connections for the City's bus service and rail runner are available.
Archive Data Users	Any user of archive data products from any Regional archive management system. This may include individual users, computer applications, or modeling systems utilizing the archived data.
Bernalillo County 911/ Sheriff Communications Center	The communication center that serves as the public safety answering point and the dispatch function for both the Bernalillo County Sheriff's department and the Bernalillo County Fire and EMS.
Bernalillo County Asset Management System	The asset management system for the County of Bernalillo.
Bernalillo County CCTV	Closed circuit television (CCTV) cameras owned and operated by Bernalillo County.
Bernalillo County DMS	Dynamic message signs owned and operated by Bernalillo County. Includes portable message signs for maintenance and construction activities or emergency conditions/warnings.
Bernalillo County Emergency Operations Center (EOC)	The emergency operations center (EOC) for Bernalillo County.
Bernalillo County Field Sensors	Traffic and vehicle sensors owned and operated by Bernalillo County.
Bernalillo County Fire and EMS Vehicles	Fire and EMS vehicles owned and operated by Bernalillo County. Onboard ITS systems may include mobile data terminals (MDTs), AVL, cameras, etc.
Bernalillo County Fleet Management Facility	The equipment repair facility for Bernalillo County. Handles maintenance and construction vehicles and equipment.

<i>ITS Element</i>	<i>Description</i>
Bernalillo County ITS Field Equipment	Field equipment owned and operated by Bernalillo County. Includes all other ITS field equipment that isn't specifically called out in the architecture (e.g. RWIS, Flood Gates, etc.).
Bernalillo County Public Information System	The office that provides the official interface between Bernalillo County traffic and public works departments and interests outside the departments such as the media.
Bernalillo County Public Works Dispatch	The maintenance and construction division for Bernalillo County. Operates as the dispatch function for Bernalillo County's maintenance and construction vehicles as well as snow plows.
Bernalillo County Public Works Vehicles	Maintenance and construction vehicles owned and operated by Bernalillo County (includes snow plows). May include AVL and MDTs onboard vehicles.
Bernalillo County Sheriff Vehicles	Sheriff vehicles owned and operated by the Bernalillo County Sheriff's Department. Onboard ITS systems may include mobile data terminals (MDTs), AVL, cameras, etc.
Bernalillo County Storage Facility	The storage facility for maintenance and construction operations (e.g. gravel, dirt, extra vehicles, etc.) for Bernalillo County.
Bernalillo County Traffic Operations Center	The traffic operations center located for Bernalillo County that controls the traffic signal systems and other field equipment owned by Bernalillo County.
Bernalillo County Traffic Planning System	The archive system for Bernalillo County that uses traffic and traveler information as well as accident data for planning purposes. This function is maintained in the Bernalillo County Infrastructure Planning and Geo Resources section of Public Works.
Bernalillo County Traffic Signals	Traffic signal systems owned and operated by Bernalillo County. May include preemption capabilities, video detection, pedestrian signals, etc.
Bernalillo County Website	Transportation information website for Bernalillo County. In the future will include real-time construction, work zone, special event, incident, and traffic information.
City of Albuquerque 911/Emergency Communications Center	The public safety answering point and dispatch function for the City of Albuquerque Police and Fire Departments. This is intended to be the new Emergency center located on the west side of town.
City of Albuquerque Asset Management System	The asset management system for the City of Albuquerque.
City of Albuquerque CCTV	Closed circuit television (CCTV) cameras owned and operated by the City of Albuquerque.
City of Albuquerque Convention and Visitors Bureau	The City of Albuquerque Department of Tourism responsible for attracting various travelers, conventions, etc. to the City of Albuquerque.
City of Albuquerque DMS	Dynamic message signs owned and operated by the City of Albuquerque. May be shared resources with the NMDOT and Homeland Security.
City of Albuquerque Downtown Parking Kiosks	Parking Management kiosks located in Downtown City of Albuquerque. These facilities replace meter systems and require the parker to insert money or a credit card, specify the time to be parked, and place the receipt in their car.

ITS Element	Description
City of Albuquerque Emergency Operations Center (EOC)	The emergency operations center (EOC) for the City of Albuquerque.
City of Albuquerque Emissions Monitoring Systems	These are the air quality monitoring systems for the City of Albuquerque and the City's Environmental Health Department. This is the administrative part of the air quality collection system.
City of Albuquerque Environmental Health ITS Field Equipment	Field equipment owned and operated by the City of Albuquerque, the Environmental Health department, that is responsible for air quality monitoring for the City.
City of Albuquerque Field Sensors	Traffic and vehicle sensors owned and operated by the City of Albuquerque.
City of Albuquerque Fire and EMS Vehicles	Fire and EMS vehicles owned and operated by the City of Albuquerque. ITS technologies on-board fire and EMS vehicles may include mobile data terminals (MDTs), AVL, signal preemption devices, etc. Also includes HAZMAT vehicles dispatched within the City limits.
City of Albuquerque Fleet Management Facility	The equipment repair facility for the City of Albuquerque. Handles maintenance and construction vehicles and equipment.
City of Albuquerque ITS Field Equipment	Field equipment owned and operated by the City of Albuquerque that is not expressly identified in this architecture (e.g. VIVDS, Flood Gates, security monitoring field equipment, etc.).
City of Albuquerque Maintenance and Construction Vehicles	Maintenance and construction vehicles owned and operated by the City of Albuquerque. Includes maintenance, construction, snow plows, etc. ITS technologies onboard vehicles may include AVL system, MDTs, etc.
City of Albuquerque Maintenance Dispatch	The maintenance and construction division for the City of Albuquerque. Operates as the dispatch function for the City of Albuquerque public works (maintenance, construction, snow plows, etc.) vehicles.
City of Albuquerque Police Department Emergency Response Vehicles	Police vehicles owned and operated by the City of Albuquerque. ITS technologies on-board cruisers may include mobile data terminals (MDTs), AVL, etc.
City of Albuquerque Public Information System	The office that provides the official interface between the City of Albuquerque traffic and maintenance departments and interests outside the departments such as the media.
City of Albuquerque RWIS	Road Weather Information System (RWIS) operated and maintained by the City of Albuquerque.
City of Albuquerque Storage Facility	The storage facility for maintenance and construction operations (e.g. gravel, dirt, extra vehicles, etc.) for the City of Albuquerque.
City of Albuquerque Toll Authority	The department at the City of Albuquerque responsible for the collection of tolls at area river crossings.
City of Albuquerque Toll Plazas	Toll plazas at the City of Albuquerque's tolled river crossings.
City of Albuquerque Traffic Operations Center	The traffic operations center located in the City of Albuquerque that controls the traffic signal systems and other field equipment owned by the City of Albuquerque.

ITS Element	Description
City of Albuquerque Traffic Planning System	The archive system for the City of Albuquerque that collects traffic and traveler information as well as accident data for planning purposes.
City of Albuquerque Traffic Signal Shop	Traffic signal shop that repairs and replaces traffic signals and other ITS field equipment for the City of Albuquerque.
City of Albuquerque Traffic Signals	Traffic signal systems owned and operated by the City of Albuquerque. May include preemption capabilities, video detection, pedestrian signals, etc.
City of Albuquerque Transit Information Center	This element represents transit information centers or kiosks located around the City of Albuquerque.
City of Albuquerque Transit Kiosks	Transit kiosks owned and operated by the City of Albuquerque. May include an opportunity to purchase a transit card, request trip information, or display notices on LED displays.
City of Albuquerque Transit Parking Facilities	Parking facilities that are owned and operated by the City of Albuquerque. These systems may be at City parking lots close to transit centers, or at the transit center itself.
City of Albuquerque Transit Payment Card	The payment card used specifically for the City of Albuquerque transit rides. May be obtained at the City's transit kiosks or transit centers.
City of Albuquerque Transit Website	The transit website for the City of Albuquerque transit department (ABQ RIDE). Website has schedule and fare information, bus pass purchase locations, trip planning, etc.
City of Albuquerque Website	Transportation information website for the City of Albuquerque. In the future will include real-time construction, work zone, special event, incident, and traffic information.
City of Rio Rancho Asset Management System	The asset management system for the City of Rio Rancho.
City of Rio Rancho CCTV	Closed circuit television (CCTV) cameras owned and operated by the City of Rio Rancho.
City of Rio Rancho DMS	Dynamic message signs owned and operated by the City of Rio Rancho. May be a shared resource with the City of Albuquerque and/or the NMDOT.
City of Rio Rancho Emergency Operations Center (EOC)	The emergency operations center (EOC) for the City of Rio Rancho.
City of Rio Rancho Field Sensors	Traffic and vehicle sensors owned and operated by the City of Rio Rancho.
City of Rio Rancho Fire and EMS Vehicles	Fire and EMS vehicles owned and operated by the City of Rio Rancho. ITS technologies on-board fire and EMS vehicles may include mobile data terminals (MDTs), AVL, signal preemption devices, etc. Also includes HAZMAT vehicles dispatched within the City limits.
City of Rio Rancho Fleet Maintenance Facility	The equipment repair facility for the City of Rio Rancho. Handles maintenance and construction vehicles and equipment.
City of Rio Rancho ITS Field Equipment	Field equipment owned and operated by the City of Rio Rancho that is not expressly identified in this architecture (e.g. Permanent counting stations, security monitoring field equipment, etc.).

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City of Rio Rancho O and M Yard	The storage facility for maintenance and construction operations (e.g. gravel, dirt, extra vehicles, etc.) for the City of Rio Rancho.
City of Rio Rancho Paratransit Dispatch Center	The dispatch function for all City of Rio Rancho paratransit or demand response transit vehicles. May include a CAD system.
City of Rio Rancho Paratransit Vehicles	Paratransit or demand response vehicles owned and operated by the City of Rio Rancho. ITS systems onboard the vehicles may include AVL, MDTs (for real-time dispatching) and security monitoring equipment (CCTV, silent alarms, etc..)
City of Rio Rancho Police Vehicles	Police vehicles owned and operated by the City of Rio Rancho. ITS technologies on-board cruisers may include mobile data terminals (MDTs), AVL, etc.
City of Rio Rancho Public Information System	The office provides the official interface between the City of Rio Rancho traffic and maintenance departments and interests outside the departments such as the media.
City of Rio Rancho Public Infrastructure Dispatch	The maintenance and construction division for the City of Rio Rancho. Operates as the dispatch function for the City of Rio Rancho's maintenance and construction vehicles.
City of Rio Rancho Public Infrastructure Fleet	Maintenance and construction vehicles for the City of Rio Rancho. May also include snow plow or any other vehicle utilized by the DPW.
City of Rio Rancho Public Safety Communications Center	The joint emergency dispatch system for the City of Rio Rancho. Includes dispatch functions for police, fire, and EMS. Collocated with the City of Rio Rancho EOC. Also includes the public safety answering point for the City of Rio Rancho.
City of Rio Rancho RWIS	Road Weather Information System (RWIS) operated and maintained by the City of Rio Rancho.
City of Rio Rancho Traffic Operations Center	The traffic operations center located in Rio Rancho that controls the traffic signal systems and other field equipment owned by the City of Rio Rancho.
City of Rio Rancho Traffic Planning System	The archive system for the City of Rio Rancho that collects traffic and traveler information as well as accident data for planning purposes.
City of Rio Rancho Traffic Signals	Traffic signal systems owned and operated by the City of Rio Rancho. Includes signal preemption capabilities for emergency vehicles.
City of Rio Rancho Website	Transportation information website for the City of Rio Rancho. In the future will include real-time construction, work zone, special event, incident, and traffic information.
Commercial Vehicles	This represents ITS equipment in privately owned commercial vehicles. This classification applies to all such vehicles ranging from small panel vans used in local pick-up and delivery services to large, multi-axle tractor trailer rigs operating on long haul routes.
Financial Institution	Represents the financial institutions the regional transit agencies will use as part of electronic fare payment systems.
Independent School District Buses	The buses owned and operated by the various independent school districts. ITS equipment installed on district buses may include AVL, MDTs and security monitoring equipment (CCTV, silent alarms, etc..)

<i>ITS Element</i>	<i>Description</i>
Independent School District Dispatch	Dispatch function for each of the Independent School Districts. Includes radio communication with school buses.
Kirtland AFB Emergency Services	This element represents the emergency management functions of Kirtland AFB that may need to coordinate with public agencies (traffic and emergency management).
Lifeguard Air Rescue Dispatch	Represents the private air evacuation/rescue service that provides transport from remote locations to area hospitals.
Local Print and Broadcast Media	Includes the local newspapers and the local TV and radio stations
Local Transit Dispatch	The dispatch function for local transit agencies are not specifically called out in the Architecture. May have an automated dispatch or CAD system in the future.
Local Transit Vehicles	Fixed route and demand response transit vehicles owned and operated by local transit agencies. The ITS applications on local transit vehicles may include AVL, MDTs and security monitoring equipment (CCTV, silent alarms, etc..).
Local Transit Website	The transit website for the local transit agencies operating within the Region. Websites may include vanpooling forms, information in finding a vanpool, and information regarding the board of directors, demand response transit plans, etc.
Mesa Del Sol Amphitheater Parking System	The parking management system at the Mesa Del Sol amphitheater.
MidRTD Operations Center	This represents paratransit operations centers for those agencies in the future Mid Region Transit District. While the RTD is just being formed, many of the transit operations are existing.
MidRTD Transit Vehicles	Demand response transit vehicles owned and operated by the Mid RTD and serving rural areas in Central New Mexico. Includes ITS applications installed on RTD Transit Vehicles including MDTs, AVL, and security monitoring equipment (CCTV, silent alarms, etc..).
MidRTD Transit Website	The website for the MidRTD. May be used for schedule and fare information, road network conditions, and even to request a demand response transit plan, while online.
MRCOG Data Warehouse	The data warehouse for MRCOG. Allows virtual access points into other archives through one portal.
MRCOG Probe Vehicles	Probe vehicles utilized by MRCOG to collect travel time and speed data, etc.
MRCOG Traffic Monitoring Program	The traffic count archive for MRCOG. Collects traffic count information from its constituent cities as well as its own traffic count equipment.
Municipal Asset Management System	The asset management system for the municipalities within the Region.
Municipal Emergency Operations Centers (EOC)	The emergency operations centers for the municipalities within the Region. Primary responsibility is to monitor local capabilities and request state support when needed.
Municipal Equipment Repair Facility	Equipment Repair Facilities operated at the municipal level. Handles maintenance and construction vehicles and equipment.

<i>ITS Element</i>	<i>Description</i>
Municipal Fire and EMS Vehicles	Fire and EMS vehicles owned and operated by local fire districts that are not explicitly called out in the architecture.
Municipal Fire Dispatch	This element represents the smaller fire districts in the Albuquerque Metropolitan Area that are not explicitly represented in the architecture inventory. Examples include the Fire Departments for the villages of Tijeras and Albuquerque Los Ranchos.
Municipal ITS Field Equipment	Represents ITS roadway devices that are owned and operated by municipalities. These devices include loop detectors, DMSs, pre-emption devices, flood detection devices, CCTV cameras and RWIS.
Municipal Police Dispatch	Represents local or municipal police department dispatch systems that are not explicitly represented in the architecture inventory.
Municipal Police Vehicles	Police vehicles that are owned and operated by the municipal police departments that are not explicitly called out in the architecture.
Municipal Public Information System	The office and systems for municipalities that provide the official interface between municipal traffic and maintenance departments and interests outside the departments (e.g.the media).
Municipal Public Works Dispatch	The maintenance and construction division for municipalities. Operates as the dispatch function for the municipalities' maintenance and construction vehicles as well as snow plows.
Municipal Public Works Vehicles	Maintenance and construction vehicles owned and operated by municipalities (includes snow plows). May include AVL and MDTs onboard vehicles.
Municipal Storage Facility	The storage facility for maintenance and construction operations (e.g. gravel, dirt, extra vehicles, etc.) for the municipalities.
Municipal Traffic Operations Center	Operation of traffic signal systems by municipalities. This includes the Villages of Los Ranchos, Corrales, and Los Lunas and the Town of Bernalillo.
Municipal Websites	The general information website for municipalities. In the future will include real-time construction, work zone, special event, incident, and traffic information, and tourism information.
National Weather Service	Service for national, regional, and local weather information.
New Mexico National Guard Command System	The National Guard Command and Deployment system for the State of New Mexico. They would assist in emergency management, particularly as it relates to disasters or evacuations.
New Mexico State Radio Communications Bureau (RCB)	State communications dispatch for DPS, Fire/ Rescue statewide, NMDOT, Forest Service, EMS, and hospitals. Also known as Santa Fe Control. Own communications infrastructure in state
New Mexico Statewide Emergency Operations Center (EOC)	The statewide emergency operations center located in Albuquerque.
NM DPS Alert Coordinator	The origination point for Amber Alerts and other wide area alerts throughout the State.
NM DPS District Dispatch Center	The district dispatch center for the NM DPS (State Police). May have an integrated CAD system. There are 12 districts, all of which have their own dispatch center (except D12).

<i>ITS Element</i>	<i>Description</i>
NM DPS Vehicles	Emergency vehicles that are owned and operated by the NM DPS (State Police). ITS applications installed on the police vehicles may include AVL, MDTs, maintenance scheduling equipment, etc.
NM Motor Transport Division (MTD) District Offices	The MTD district offices which dispatch commercial vehicle enforcement personnel
NM Motor Transport Division (MTD) Response Vehicles	The MTD response vehicles within the NM DPS that handle commercial vehicle incidents, enforcements, etc.
NMDOT Advanced Traveler Information System	The office that provides the official interface between the NMDOT traffic and maintenance departments and interests outside the departments such as the media. Currently this is performed by CARS- 511, but it may change in the future.
NMDOT Automatic Traffic Recording Devices	Traffic recording devices that are owned and operated by NMDOT.
NMDOT CCTV	Closed Circuit Television Cameras (CCTV) owned and operated by NMDOT. Includes the CCTV for AMTMS.
NMDOT Consolidated Highway Database (CHDB)	An automated database that is owned and operated by NMDOT that contains traffic information for state highways. To be replaced by the TIMS system in the future.
NMDOT District 3 Equipment Repair Facility - The SHOP	The maintenance shop for all roadside equipment owned and operated by NMDOT. Also provides maintenance to NMDOT vehicles.
NMDOT District 3 HELP Courtesy Patrol Dispatch	The dispatch function for the NMDOT HELP vehicles that provide courtesy patrols on the NMDOT owned and operated roadways.
NMDOT District 3 HELP Courtesy Patrol Vehicles	Roadway service patrol vehicles operated by NMDOT. May include mobile data terminals, AVL, etc. The trucks exist currently, and some are equipped with GPS.
NMDOT District 3 ITS Field Equipment	This element represents any or all ITS field equipment (roadside) that is not specifically called out in the architecture.
NMDOT District 3 Maintenance and Construction Vehicles	Maintenance and construction vehicles for the NMDOT Albuquerque District.
NMDOT District 3 Maintenance Office	Office in charge of maintenance and construction operations for the NMDOT Albuquerque District.
NMDOT District 3 Maintenance Units Dispatch	NMDOT maintenance sections for the Albuquerque Region. Dispatches maintenance vehicles and equipment for maintaining road and ITS equipment owned by NMDOT.
NMDOT District 3 Pavement Management System	District Pavement Management System to assist in storing, retrieving, analyzing and reporting information to help with pavement-related decision-making processes.
NMDOT District 3 Public Information System	The office that provides the official interface between NMDOT District 3 traffic and maintenance departments and interests outside the departments such as the media.
NMDOT District 3 Public Transportation Management System (PTMS)	The public transportation management archive for NMDOT District 3.
NMDOT District 3 Security Monitoring Field Equipment	Security equipment owned and operated by NMDOT. Generally used for monitoring bridges, roads, etc. for homeland security measures.

<i>ITS Element</i>	<i>Description</i>
NMDOT District 3 TOC	The traffic operations center (future) for the NMDOT Albuquerque District 3. In the future they will controls all NMDOT ITS field equipment and coordinates with all other agencies (currently handled by the NM Statewide TMC).
NMDOT District 3 Website	Transportation information website for the NMDOT. Currently has real-time construction, work zone, special event, incident, and traffic information.
NMDOT DMS	Dynamic message signs owned and operated by NMDOT.
NMDOT Field Sensors	Traffic and vehicle sensors owned and operated by NMDOT. Includes vehicle detection systems (video, microwave, acoustic, etc) and traffic counting systems.
NMDOT Highway Advisory Radio System (HAR)	Highway Advisory Radio owned and operated by NMDOT. Provides traffic and incident information to the traveling public.
NMDOT Highway Maintenance Management System (HMMS)	The maintenance archive management system for NMDOT. Specifically, this system aids NMDOT in determining appropriate maintenance activities as well as archiving various maintenance activities (for date, location, type of activity, labor, equipment used, materials used, etc.).
NMDOT Historical Traffic Database	The archive data management system for traffic operations and traffic information for the NMDOT Albuquerque District.
NMDOT Lane Controls	Lane control devices owned and operated by NMDOT. These include lane control signals on bridges.
NMDOT Other District TOCs	Traffic Management Centers in other NMDOT Districts.
NMDOT Park and Ride Dispatch	The dispatch function for the NMDOT Park and Ride shuttles. May have a CAD system in the future.
NMDOT Park and Ride Facilities	Park and ride facilities that are owned and operated by NMDOT. Systems at the park and ride facility may include gates, barriers, parking fare equipment, etc. Also includes security equipment to monitor the parking facilities and the shelters or kiosks at park and ride locations.
NMDOT Park and Ride Shuttle Buses	The shuttles that are owned and operated by the NMDOT Park and Ride services. In the future these shuttles may have CAD systems, MDTs and security monitoring equipment (CCTV, silent alarms, etc..)
NMDOT Patrol Yard	Storage facility/yard owned, operated, and used by the New Mexico Department of Transportation.
NMDOT Ramp Metering Devices	Ramp metering devices that are owned and operated by NMDOT.
NMDOT Rest Area/Visitor Center/Truck Stop/Service Plaza Kiosks	This represents the rest areas and visitor centers with varied amenities that are existing or planned by NMDOT. Tourist information, emergency evacuation information, and general traffic information could be provided in the future.
NMDOT Road Closure Gates	This element represents automated road closure gates owned and operated by NMDOT used for the remote closure of roads. Intended to be for areas where ice or snow or other adverse weather conditions exist on a frequent basis and that cause hazardous conditions for motorists (e.g. canyon roads, etc.).

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NMDOT Roadway Treatment Devices	Roadway treatment devices (anti-icing equipment, sensors, etc.) owned and operated by NMDOT to treat roads (usually ice, snow, etc.).
NMDOT RWIS	Road weather information systems that are owned and operated by NMDOT.
NMDOT Signal Lab	The NMDOT Signal Lab manages traffic signal systems statewide that are owned and operated by NMDOT.
NMDOT Statewide Crash Information System	Statewide database of vehicle crash records. Input to system provided by elements within the architecture.
NMDOT Statewide Pavement Management System	Statewide database for pavement management. Input into system provided by elements in the Region. Aids in planning for the life of pavement and funding requirements for resurfacing (based on historical evidence).
NMDOT Statewide TMC	NMDOT Transportation Management Center located in Albuquerque. Currently controls the ITS field equipment for District 3. In the future may have the ability to control other District field equipment (but primarily serves as a backup system or operates when the District TOCs are offline - after hours).
NMDOT Toll Authority	The NMDOT division responsible for collecting tolls at NMDOT bridge crossings within the Region.
NMDOT Toll Plazas	Toll plazas at NMDOT river crossings.
NMDOT Traffic Data Collection System	The traffic data collection system (sensors, etc.) that are owned and operated by NMDOT.
NMDOT Traffic Safety Division Data System	Regional database that collects traffic safety and incident information.
NMDOT Traffic Signals	Traffic signal systems owned and operated by NMDOT.
NMDOT Wayside Equipment	The wayside or rail operated equipment owned and operated by the NMDOT at highway rail intersections. Operated for Rail Runner.
NMDOT Work Zone Equipment	Work zone monitoring and alerting equipment owned by NMDOT.
Other County Public Safety Communications Centers	This element represents the connection to other States, including County (Sheriff and Fire), and Local (municipal police and fire departments) law enforcement, fire, and EMS call taker and dispatch centers. Communication between these centers uses a mesh topology - any emergency management center can communicate directly with any other emergency management center. Note that this element also represents interfaces to emergency management centers in jurisdictions adjacent to the region that also coordinate during major incidents.
Other County TOC	Traffic operations centers in other counties that may coordinate with county traffic operations centers called out in the architecture.
Other NMDOT District Maintenance Dispatch	NMDOT Maintenance dispatch function in neighboring districts.
Private Ambulance Provider Dispatch	This covers the private ambulance dispatch systems that serve the Albuquerque region. This includes Superior Ambulance and Albuquerque Ambulance.

<i>ITS Element</i>	<i>Description</i>
Private Ambulance Provider Vehicles	The private vehicles owned and operated by private ambulance providers within the Region.
Private HAZMAT Response Providers	Second responders to incidents, as determined by the first responder to an incident. Responsible for regional HAZMAT mitigation and clean-up activities.
Private HAZMAT Vehicles	Private HAZMAT vehicles that operate as second responders to incidents.
Private Sector Traveler Information Services	Private traveler information providers serving the region. This element could, in the future, provide support to the National Traveler Information 511 number since it collects information from a broad array of operating centers. Could also include a website.
Private Tow/Wrecker Dispatch	Dispatch function for privately owned tow or wrecker service. Based on a rotation list.
Private Tow/Wrecker Vehicles	This element represents possible ITS equipment inside tow or wrecker vehicles.
Private Travelers Personal Computing Devices	Includes personal and office computers, pagers, and handheld devices used by travelers to receive ITS information.
Private Vehicles	Vehicles owned by travelers.
Private Weather Information Provider	Private weather services that provide regional and local weather information.
Public/Private Utilities	Public or private utility companies that operate within the Region. This includes Albuquerque and Bernalillo County Water and Utility Authority, PNM, etc.
Rail Operations Centers	The dispatch centers for major railroads in the region (e.g. BNSF, Amtrak, etc.).
Rail Operators Wayside Equipment	The rail operated equipment at highway rail intersections. Interconnect with the region's traffic control departments.
Rail Runner Operations	The operations function for the joint NMDOT and MRCOG commuter rail system.
Rail Runner Transit Parking Facilities	The parking facilities at Rail Runner stations. May have the ability for automatic payment of parking fees, making parking reservations, etc.
Rail Runner Transit Rail Vehicles	Commuter rail cars owned and operated jointly by NMDOT and MRCOG. ITS applications on the vehicles may include AVL, MDTs and security monitoring equipment (CCTV, silent alarms, etc..)
Regional Airports	Regional Airports that are owned and operated by the local municipalities where they reside.
Regional Emergency Communications Network	Regional public safety communications network.
Regional Medical Centers	Medical centers that are located within the region (hospitals). Includes the University of New Mexico Hospital.
Regional Parking Management Network	This network represents the coordination between all parking management facilities within the region.
Regional Smart Card	Smart Card used for transit, parking, and other electronic systems.

<i>ITS Element</i>	<i>Description</i>
Regional Transit Kiosks	Kiosks located throughout the state (at visitor centers, local PIOs, etc) that dispense regional fare cards and provide transit fare and schedule information to transit users.
Sandia Labs	This element represents the emergency management functions of Sandia Labs.
Sandoval County Asset Management System	The asset management system for the County of Sandoval.
Sandoval County Emergency Operations Center (EOC)	The Sandoval County emergency operations center (EOC).
Sandoval County Equipment Repair Facility	The equipment repair facility for Sandoval County. Handles maintenance and construction vehicles and equipment.
Sandoval County Fire and EMS Vehicles	Fire and EMS vehicles owned and operated by Sandoval County. Onboard ITS systems may include mobile data terminals (MDTs), AVL, cameras, etc.
Sandoval County ITS Field Equipment	Field equipment owned and operated by Sandoval County. May include traffic signal systems (with preemption capabilities, traffic sensors, DMS, etc.
Sandoval County Public Information System	The office provides the official interface between Sandoval County traffic and public works departments and interests outside the departments such as the media.
Sandoval County Public Works Dispatch	The maintenance and construction division for Sandoval County. Operates as the dispatch function for Bernalillo County's maintenance and construction vehicles as well as snow plows.
Sandoval County Public Works Vehicles	Maintenance and construction vehicles owned and operated by Sandoval County (includes snow plows). May include AVL and MDTs onboard vehicles.
Sandoval County Regional Dispatch Center	The regional communication center that serves as the dispatch function for the Sandoval County sheriff, fire and EMS vehicles.
Sandoval County Sheriff Vehicles	Sheriff vehicles owned and operated by the Sandoval County Sheriff's Department. Onboard ITS systems may include mobile data terminals (MDTs), AVL, cameras, etc.
Sandoval County Storage Facility	The storage facility for maintenance and construction operations (e.g. gravel, dirt, extra vehicles, etc.) for Sandoval County.
Sandoval County Website	Transportation information website for Sandoval County. In the future will include real-time construction, work zone, special event, incident, and traffic information.
Special Event Coordinators	Promoters and sponsors of special events. They coordinate with traffic and emergency providers. Includes Balloon Fiesta coordinators, State Fair coordinators, Journal Pavilion coordinators, Mesa Del Sol coordinators, etc.
Tribal Public Safety Dispatch	This element represents the law enforcement, fire, and EMS call taker and dispatch centers on Indian reservations. Includes the Zia, Santa Ana, Laguna, Isleta, and Tohajiilee Navajo Indian reservations.
Tribal Road Maintenance	Represents the public works or maintenance and construction functions of the Tribal governments. In some cases this function is contracted to private companies

<i>ITS Element</i>	<i>Description</i>
Tribal Transportation Operations	Represents the traffic operations function for the tribal governments.
UNM Courtesy Shuttles	Transit vehicles owned and operated by the University of New Mexico. Include the ITS equipment installed on shuttles including AVL, MDTs and security monitoring equipment (CCTV, silent alarms, etc..)
UNM Emergency Operations Center (EOC)	The emergency operations center (EOC) for the University of New Mexico.
UNM Events Office	The event office at the University of New Mexico that coordinates with regional traffic systems for large events (football games, etc.).
UNM Police Dispatch	The police dispatch for the University Police Department.
UNM Police Vehicles	Police vehicles owned and operated by the University of New Mexico. Includes the ITS equipment installed on the cruisers (AVL, MDTs, etc.).
UNM Transportation Services Dispatch	The dispatch function for the University of New Mexico transit section. May include CAD systems for dispatch and communications.