APPENDIX M
Roles and Responsibilities

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Commercial Vehicle Operations for Arizona	Arizona Commercial Vehicle Operations (CVO) statewide operate at one or more fixed locations within Arizona. The state CVO performs administrative functions supporting credentials, tax, and safety regulations. It issues credentials, collects fees and taxes, and supports enforcement of credential requirements. The Statewide CVO communicates with the Fleet Management Subsystems associated with the motor carriers to process credentials applications and collect fuel taxes, weight/distance taxes, and other taxes and fees associated with commercial vehicle operations. CVO also receives applications for, and issues special Oversize/Overweight and HAZMAT permits in coordination with other cognizant authorities. The subsystem coordinates with other Commercial Vehicle Administration Subsystems (in other states/regions) to support nationwide access to credentials and safety information for administration and enforcement functions. This subsystem supports communications with Commercial Vehicle Check Subsystems operating at the roadside to enable credential checking and safety information collection. The collected safety information is processed, stored, and made available to qualified stakeholders to identify carriers and drivers that operate unsafely.	ADOT	Participate in electronic credentialing and safety screening programs.	Existing
Commercial Vehicle Operations for Arizona	Arizona Commercial Vehicle Operations (CVO) statewide operate at one or more fixed locations within Arizona. The state CVO performs administrative functions supporting credentials, tax, and safety regulations. It issues credentials, collects fees and taxes, and supports enforcement of credential requirements. The Statewide CVO communicates with the Fleet Management Subsystems associated with the motor carriers to process credentials applications and collect fuel taxes, weight/distance taxes, and other taxes and fees associated with commercial vehicle operations. CVO also receives applications for, and issues special Oversize/Overweight and HAZMAT permits in coordination with other cognizant authorities. The subsystem coordinates with other Commercial Vehicle Administration Subsystems (in other states/regions) to support nationwide access to credentials and safety information for administration and enforcement functions. This subsystem supports communications with Commercial Vehicle Check Subsystems operating at the roadside to enable credential checking and safety information collection. The collected safety information is processed, stored, and made available to qualified stakeholders to identify carriers and drivers that operate unsafely.	ADOT	Receive and store information on commercial vehicle violations from enforcement agencies for processing credentials.	Existing

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Commercial Vehicle Operations for Arizona	Arizona Commercial Vehicle Operations (CVO) statewide operate at one or more fixed locations within Arizona. The state CVO performs administrative functions supporting credentials, tax, and safety regulations. It issues credentials, collects fees and taxes, and supports enforcement of credential requirements. The Statewide CVO communicates with the Fleet Management Subsystems associated with the motor carriers to process credentials applications and collect fuel taxes, weight/distance taxes, and other taxes and fees associated with commercial vehicle operations. CVO also receives applications for, and issues special Oversize/Overweight and HAZMAT permits in coordination with other cognizant authorities. The subsystem coordinates with other Commercial Vehicle Administration Subsystems (in other states/regions) to support nationwide access to credentials and safety information for administration and enforcement functions. This subsystem supports communications with Commercial Vehicle Check Subsystems operating at the roadside to enable credential checking and safety information collection. The collected safety information is processed, stored, and made available to qualified stakeholders to identify carriers and drivers that operate unsafely.	ADOT	Interface with commercial vehicle driver to include routes, property credentials and weather conditions.	Planned

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Commercial Vehicle Operations for Arizona	Arizona Commercial Vehicle Operations (CVO) statewide operate at one or more fixed locations within Arizona. The state CVO performs administrative functions supporting credentials, tax, and safety regulations. It issues credentials, collects fees and taxes, and supports enforcement of credential requirements. The Statewide CVO communicates with the Fleet Management Subsystems associated with the motor carriers to process credentials applications and collect fuel taxes, weight/distance taxes, and other taxes and fees associated with commercial vehicle operations. CVO also receives applications for, and issues special Oversize/Overweight and HAZMAT permits in coordination with other cognizant authorities. The subsystem coordinates with other Commercial Vehicle Administration Subsystems (in other states/regions) to support nationwide access to credentials and safety information for administration and enforcement functions. This subsystem supports communications with Commercial Vehicle Check Subsystems operating at the roadside to enable credential checking and safety information collection. The collected safety information is processed, stored, and made available to qualified stakeholders to identify carriers and drivers that operate unsafely.	US Customs and Border Protection (CBP)	Provide commercial vehicle safety data to roadside check facilities.	Existing
Commercial Vehicle Operations for Arizona	Arizona Commercial Vehicle Operations (CVO) statewide operate at one or more fixed locations within Arizona. The state CVO performs administrative functions supporting credentials, tax, and safety regulations. It issues credentials, collects fees and taxes, and supports enforcement of credential requirements. The Statewide CVO communicates with the Fleet Management Subsystems associated with the motor carriers to process credentials applications and collect fuel taxes, weight/distance taxes, and other taxes and fees associated with commercial vehicle operations. CVO also receives applications for, and issues special Oversize/Overweight and HAZMAT permits in coordination with other cognizant authorities. The subsystem coordinates with other Commercial Vehicle Administration Subsystems (in other states/regions) to support nationwide access to credentials and safety information for administration and enforcement functions. This subsystem supports communications with Commercial Vehicle Check Subsystems operating at the roadside to enable credential checking and safety information collection. The collected safety information is processed, stored, and made available to qualified stakeholders to identify carriers and drivers that operate unsafely.	US Customs and Border Protection (CBP)	Participate in electronic credentialing and safety screening programs.	Planned

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Connected Vehicle Support for Arizona	Provides monitoring, management and control services necessary to other applications and/or devices operating within the Connected Vehicle Environment. This service package maintains and monitors the performance and configuration of the connected vehicle system. This includes tracking and management of the infrastructure configuration as well as detection, isolation, and correction of infrastructure service problems. It also includes monitoring of performance of the infrastructure and mobile equipment, which includes RSEs, OBEs, the back office applications, as well as the communication links that connect the system. Identifies the external systems and interfaces that provide accurate location and time to intelligent transportation system devices and systems. Ensure trusted communications between mobile devices and other mobile devices or roadside devices and protect data they handle from unauthorized access. The service package grants trust credentials to qualified mobile devices and infrastructure devices in the Connected Vehicle Environment so that those devices may be considered trusted by other devices that receive trust credentials from the SCM service package. The service package allows credentials to be requested and revoked and secures the exchange of trust credentials between parties, so that no other party can intercept and use those credentials illegitimately. The service package provides security to the transmissions between connected devices, ensuring authenticity and integrity of the transmissions. Additional security features include privacy protection, authorization and privilege class definition, as well as non-repudiation of origin.	ADOT	Maintain field equipment.	Existing

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Connected Vehicle Support for Arizona	Provides monitoring, management and control services necessary to other applications and/or devices operating within the Connected Vehicle Environment. This service package maintains and monitors the performance and configuration of the connected vehicle system. This includes tracking and management of the infrastructure configuration as well as detection, isolation, and correction of infrastructure service problems. It also includes monitoring of performance of the infrastructure and mobile equipment, which includes RSEs, OBEs, the back office applications, as well as the communication links that connect the system. Identifies the external systems and interfaces that provide accurate location and time to intelligent transportation system devices and systems. Ensure trusted communications between mobile devices and other mobile devices or roadside devices and protect data they handle from unauthorized access. The service package grants trust credentials to qualified mobile devices and infrastructure devices in the Connected Vehicle Environment so that those devices may be considered trusted by other devices that receive trust credentials from the SCM service package. The service package allows credentials to be requested and revoked and secures the exchange of trust credentials between parties, so that no other party can intercept and use those credentials illegitimately. The service package provides security to the transmissions between connected devices, ensuring authenticity and integrity of the transmissions. Additional security features include privacy protection, authorization and privilege class definition, as well as non-repudiation of origin.	Arizona Universities	Simulation and optimization models in specific applications, studying new transportation hardware and software systems.	Planned

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Connected Vehicle Support for Arizona	Provides monitoring, management and control services necessary to other applications and/or devices operating within the Connected Vehicle Environment. This service package maintains and monitors the performance and configuration of the connected vehicle system. This includes tracking and management of the infrastructure configuration as well as detection, isolation, and correction of infrastructure service problems. It also includes monitoring of performance of the infrastructure and mobile equipment, which includes RSEs, OBEs, the back office applications, as well as the communication links that connect the system. Identifies the external systems and interfaces that provide accurate location and time to intelligent transportation system devices and systems. Ensure trusted communications between mobile devices and other mobile devices or roadside devices and protect data they handle from unauthorized access. The service package grants trust credentials to qualified mobile devices and infrastructure devices in the Connected Vehicle Environment so that those devices may be considered trusted by other devices that receive trust credentials from the SCM service package. The service package allows credentials to be requested and revoked and secures the exchange of trust credentials between parties, so that no other party can intercept and use those credentials illegitimately. The service package provides security to the transmissions between connected devices, ensuring authenticity and integrity of the transmissions. Additional security features include privacy protection, authorization and privilege class definition, as well as non-repudiation of origin.	Travelers	Utilize information provided by public agencies through DMS, smart phones, 511, etc... To re-route, telecommute or otherwise avoid traffic incidents.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Connected Vehicle Support for Arizona	Provides monitoring, management and control services necessary to other applications and/or devices operating within the Connected Vehicle Environment. This service package maintains and monitors the performance and configuration of the connected vehicle system. This includes tracking and management of the infrastructure configuration as well as detection, isolation, and correction of infrastructure service problems. It also includes monitoring of performance of the infrastructure and mobile equipment, which includes RSEs, OBEs, the back office applications, as well as the communication links that connect the system. Identifies the external systems and interfaces that provide accurate location and time to intelligent transportation system devices and systems. Ensure trusted communications between mobile devices and other mobile devices or roadside devices and protect data they handle from unauthorized access. The service package grants trust credentials to qualified mobile devices and infrastructure devices in the Connected Vehicle Environment so that those devices may be considered trusted by other devices that receive trust credentials from the SCM service package. The service package allows credentials to be requested and revoked and secures the exchange of trust credentials between parties, so that no other party can intercept and use those credentials illegitimately. The service package provides security to the transmissions between connected devices, ensuring authenticity and integrity of the transmissions. Additional security features include privacy protection, authorization and privilege class definition, as well as non-repudiation of origin.	Travelers	Allow vehicle settings to be read by local roadway devices for connected vehicles.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Connected Vehicle Support for Arizona	Provides monitoring, management and control services necessary to other applications and/or devices operating within the Connected Vehicle Environment. This service package maintains and monitors the performance and configuration of the connected vehicle system. This includes tracking and management of the infrastructure configuration as well as detection, isolation, and correction of infrastructure service problems. It also includes monitoring of performance of the infrastructure and mobile equipment, which includes RSEs, OBEs, the back office applications, as well as the communication links that connect the system. Identifies the external systems and interfaces that provide accurate location and time to intelligent transportation system devices and systems. Ensure trusted communications between mobile devices and other mobile devices or roadside devices and protect data they handle from unauthorized access. The service package grants trust credentials to qualified mobile devices and infrastructure devices in the Connected Vehicle Environment so that those devices may be considered trusted by other devices that receive trust credentials from the SCM service package. The service package allows credentials to be requested and revoked and secures the exchange of trust credentials between parties, so that no other party can intercept and use those credentials illegitimately. The service package provides security to the transmissions between connected devices, ensuring authenticity and integrity of the transmissions. Additional security features include privacy protection, authorization and privilege class definition, as well as non-repudiation of origin.	Travelers	Receiving information without establishing formal relationships with data providers.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Connected Vehicle Support for Arizona	Provides monitoring, management and control services necessary to other applications and/or devices operating within the Connected Vehicle Environment. This service package maintains and monitors the performance and configuration of the connected vehicle system. This includes tracking and management of the infrastructure configuration as well as detection, isolation, and correction of infrastructure service problems. It also includes monitoring of performance of the infrastructure and mobile equipment, which includes RSEs, OBEs, the back office applications, as well as the communication links that connect the system. Identifies the external systems and interfaces that provide accurate location and time to intelligent transportation system devices and systems. Ensure trusted communications between mobile devices and other mobile devices or roadside devices and protect data they handle from unauthorized access. The service package grants trust credentials to qualified mobile devices and infrastructure devices in the Connected Vehicle Environment so that those devices may be considered trusted by other devices that receive trust credentials from the SCM service package. The service package allows credentials to be requested and revoked and secures the exchange of trust credentials between parties, so that no other party can intercept and use those credentials illegitimately. The service package provides security to the transmissions between connected devices, ensuring authenticity and integrity of the transmissions. Additional security features include privacy protection, authorization and privilege class definition, as well as non-repudiation of origin.	Travelers	Request permission for use of connected infrastructure data.	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	ADOT	Gather traffic congestion data and distribute data to travelers	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	ADOT	Monitor and control all ADOT field equipment.	Existing

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	ADOT	Selects and formats data residing in an ITS archive to facilitate local, state, and federal government data reporting requirements	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	ADOT	Collects and archives traffic and environmental information directly from the roadside for use in off-line planning, research, and analysis.	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	ADOT	Provides access to data from geographically dispersed archives and coordinates information exchange with a local data warehouse. Also provides the specialized publishing, directory services, and transaction management functions associated with coordinating remote archives.	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	ADOT	Collect, process, store and disseminate maintenance and construction information to travelers, including scheduled maintenance and construction work zone activities	Existing

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	ADOT	Collect, process, store and disseminate traffic and highway condition information to travelers, including incident information, detours and road closures, event information, recommended routes and current speed on specific routes	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	ADOT	Accept request for crash data and disseminate region specific information on crash data to regional stakeholders who request it.	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	ADOT	ADOT MVD maintains the CDLIS (Commercial Driver's License Information System). All Commercial Driver information is in this database. DPS, other states, border patrol, ADOT Enforcement and other policing and CVO administration agencies can access this data. Make data available for viewing by other agencies.	Planned

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Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	ADOT	Provide error notifications for incoming archive data with errors and coordinate capabilities of users to send and received archive data.	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	ADOT	Maintain software and hardware to support statewide archive database and user needs.	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	ADOT	Prepare archive data for distribution based on descriptions provided by users of the system.	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	ADOT	Gather information from stakeholders and Maintain Statewide ITS Architecture every 3-5 years or as needed.	Existing

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Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	American Association of Motor Vehicle Administrators (AAMVA)	Selects and formats data residing in an archive to facilitate local, state, and federal government data reporting requirements.	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	American Association of Motor Vehicle Administrators (AAMVA)	Collect and maintain data and data catalogs from one or more data sources. May include quality checks, error notification, and archive coordination.	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Archive Data Users	Accesses and uses data stored in archives	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona Cities and Towns	Receive bus location and occupancy information from vehicle location system.	Planned

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Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona Cities and Towns	Operate transit center	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona Cities and Towns	Collect, process, store and disseminate transit routes and schedules and fares.	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona Cities and Towns	Provide buses for the public during evacuation and re-entry.	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona Cities and Towns	Receive requests and dispatch buses in response to emergency transport requests from public safety and emergency response agencies.	Planned

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Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona Cities and Towns	Provide traffic information to ADOT for preparation of road condition and congestion reports.	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona Counties	Provide portable speed limit automated at the roadside to warn motorists if they are exceeding the speed limit	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona Counties	Provide 911 call information (PSAP) to law enforcement and other first responders	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona Department of Environmental Quality (ADEQ)	Arizona Emissions Management communicates with MVD by providing remissions testing data.	Existing

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Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona Department of Environmental Quality (ADEQ)	Arizona Emissions Management alerts the agency with dates for high pollution days.	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona Department of Environmental Quality (ADEQ)	Arizona Emissions Management alerts the traffic management center on "poor" air quality days so that they can post notifications on the DMS to alert the public about poor air quality.	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona Department of Public Safety (DPS)	Selects and formats data residing in an ITS archive to facilitate local, state, and federal government data reporting requirements	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona Department of Public Safety (DPS)	Maintain centralized emergency management software systems.	Planned

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Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona Department of Public Safety (DPS)	Collect, process, store and disseminate archive crash data from various sources	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona Department of Public Safety (DPS)	Create, store, and utilize emergency response plans to facilitate coordinated response.	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona Division of Emergency and Military Affairs (DEMA)	Selects and formats data residing in an archive to facilitate local, state, and federal government data reporting requirements.	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona Division of Emergency and Military Affairs (DEMA)	Maintain centralized emergency management software systems.	Existing

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona MPOs and COGs	Maintain Transit Center software and systems	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona MPOs and COGs	Receive bus location and occupancy information from vehicle location system.	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona MPOs and COGs	Maintain vehicle location system	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona MPOs and COGs	Schedule and dispatch fixed route and paratransit vehicles.	Planned

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Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona MPOs and COGs	Receive calls for transit - serve as a regional transit call center	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona MPOs and COGs	Respond to calls for transit - regional transit call center	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona MPOs and COGs	Participiate in transportation planning process at state, local, and federal levels	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona MPOs and COGs	Apply and recieve federal funding for ITS projects and manage research and planning projects for the region	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona MPOs and COGs	Provide traffic information to ADOT for preparation of road condition and congestion reports.	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona Tribal Strategic Partnering Team (ATSPT)	Selects and formats data residing in tribal archives to facilitate local, state, and federal government data reporting requirements	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona Universities	Disseminate information to Arizona public stakeholders as contracted for or requested, for use in emergency management.	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Arizona Universities	Collect, process, store and analyze traffic and transportation data for use in design and research	Existing

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	AZTech	Remotely monitor video images and audio surveillance data collected in secure areas on facilities and in traffic.	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	AZTech	Develop a Regional Archived Data System (RADS) that consolidates ITS information from other systems and stores it in a centralized archived data server, and makes it available for a variety of stakeholders via a web interface.	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	AZTech	Selects and formats data residing in an ITS archive to facilitate local, state, and federal government data reporting requirements	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Bureau of Indian Affairs (BIA)	Collect and maintain data and data catalogs from one or more data sources. May include quality checks, error notification, and archive coordination.	Planned

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Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Federal Highway Administration (FHWA)	Selects and formats data residing in an ITS archive to facilitate local, state, and federal government data reporting requirements	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Federal Motor Carrier Safety Agency (FMSCA)	Selects and formats data residing in a CVO archive to facilitate local, state, and federal government data reporting requirements	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Independent School Districts	Collect, process, store and disseminate transit routes and schedules and fares.	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	International Fuel Tax Association (IFTA)	Selects and formats data residing in a CVO archives to facilitate local, state, and federal government data reporting requirements	Existing

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Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Maricopa Association of Governments (MAG)	Selects and formats data residing in an ITS archive to facilitate local, state, and federal government data reporting requirements	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Maricopa County Department of Transportation (MCDOT)	Selects and formats data residing in an ITS archive to facilitate local, state, and federal government data reporting requirements	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Media	Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between States and/or Districts.	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Media	Collect, process, store and disseminate weather information to travelers.	Existing

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Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Media	Collect, process, store and disseminate traffic and highway condition information to travelers, including incident information, detours and road closures, event information, recommended routes and current speeds on specific routes.	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Media	Disseminate information to the public through various communication media regarding traffic speeds, event planning, incidents, road closures and weather related information.	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Mexico Governmental Agencies	Selects and formats data residing in the Mexican archives to facilitate local, state, and government data reporting requirements	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	National Oceanic Atmospheric Administration (NOAA)	Collect, process, store and disseminate weather information to travelers.	Existing

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Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Pima Association of Governments (PAG)	Selects and formats data residing in an ITS archive to facilitate local, state, and federal government data reporting requirements	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Private Information Service Providers	Collect, process, store and disseminate weather information to travelers.	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Private Information Service Providers	Collect, process, store and disseminate transit routes and schedules and fares	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Private Information Service Providers	Collect, process, store and disseminate traffic and highway condition information to travelers, including incident information, detours and road closures, event information, recommended routes and current speeds on specific routes.	Existing

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Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Public and Private Transit Providers	Selects and formats data residing in an transit archive to facilitate local, state, and federal government data reporting requirements	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Rail Organizations	Collect and maintain data and data catalogs from one or more data sources. May include quality checks, error notification, and archive coordination.	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	State of California	Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between States and/or Districts.	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	State of California	Provide requested information to service providers for dissemination	Existing

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Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	State of Nevada	Provide requested information to service providers for dissemination	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	State of Nevada	Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between States and/or Districts	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	State of New Mexico	Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between States and/or Districts	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	State of New Mexico	Provide requested information to service providers for dissemination	Existing

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Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	State of Utah	Provide requested information to service providers for dissemination	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	State of Utah	Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between States and/or Districts	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Tribal Governments - Statewide	Maintain resource database updated for others to monitor.	Existing
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Tribal Governments - Statewide	Collect and maintain data and data catalogs from one or more data sources. May include quality checks, error notification, and archive coordination.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	Tribal Governments - Statewide	Monitor and control all Tribal field equipment.	Planned
Data Management Systems for Arizona	The Archived Data Management collects, archives, manages, and distributes data generated from ITS sources for use in transportation administration, policy evaluation, safety, planning, performance monitoring, program assessment, operations, and research applications. ITS data sources can be combined with data from non-ITS sources and other archives to generate information products. Archive data can serve as inputs to federal, state, and local data reporting systems. Archives may reside within an operational center and provide focused access to a particular agency's data archives. Alternatively, it may operate as a distinct center that collects data from multiple agencies and sources and provides a general data warehouse service for a region	US Customs and Border Protection (CBP)	Selects and formats data residing in customs and border protection archives to facilitate local and state, government data reporting requirements	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Remotely monitor video images and surveillance data collected in secure areas on facilities and in traffic.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Share control of field equipment with other transportation and emergency agencies.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Provide traffic and incident information to drivers regarding evacuation and re-entry routes through DMS and other ITS communications sources.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Provide requested information to service providers for dissemination to local stakeholders in the Arizona Statewide area.	Planned

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Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Selects and formats data residing in an ITS archive to facilitate local, state, and federal government data reporting requirements	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Collects and archives traffic and environmental information directly from the roadside for use in off-line planning, research, and analysis.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Collect, process, store and disseminate maintenance and construction information to travelers, including scheduled maintenance and construction work zone activities	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Collect, process, store and disseminate traffic and highway condition information to travelers, including incident information, detours and road closures, event information, recommended routes and current speed on specific routes	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Represents the pre-pass system for electronic bypass of commercial vehicles. Also includes the domestic port of entry stations that are equipped with Prepass.	Existing

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Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Collect, process, store and disseminate weather information to travelers.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Collect, process, store and disseminate traffic and highway condition information to travelers, including incident information, detours and road closures, event information, recommended routes and current speed on specific routes.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Share control of field equipment with ADOT Districts, other transportation and emergency agencies.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Collect and share information collected by the service patrol with traffic, maintenance and construction, and traveler information systems for incident management, incident notification to travelers and incident cleanup.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Determine maintenance vehicle locations.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Remotely control dynamic message signs for dissemination of traffic and other information to drivers.	Existing

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Coordinate road closures with other agencies and notify appropriate information service providers of road closure schedules.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Update information to information service provider and media outlets and issue weather alerts to other agencies.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Collect and share information collected by the service patrol with traffic, maintenance and construction, and traveler information systems for incident management, incident notification to travelers and incident cleanup.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Develop and store emergency response plans.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Dispatch emergency vehicles for various public safety agencies in the county that do not have local dedicated dispatch capabilities.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Interface with other emergency and traffic agencies to support coordinated emergency response involving multiple agencies.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Report road closures to all agencies.	Planned

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Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Collect and exchange traffic sensor and control data with other coordinating agencies.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	ADOT	Gather information from stakeholders and Maintain Statewide ITS Architecture every 3-5 years or as needed.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Department of Public Safety (DPS)	Gather and distribute information for Amber Alert.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Department of Public Safety (DPS)	Interface with other emergency and traffic agencies to support coordinated emergency response involving multiple agencies.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Department of Public Safety (DPS)	Dispatch state patrol vehicles.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Department of Public Safety (DPS)	Receive public safety calls from cellular (wireless) telephones and forward to appropriate dispatch center.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Department of Public Safety (DPS)	Create, store, and utilize emergency response plans to facilitate coordinated response.	Planned

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Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Department of Public Safety (DPS)	Track and manage emergency vehicle fleets using automated vehicle location technology and two-way communications with the vehicle fleet.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Department of Public Safety (DPS)	Maintain centralized emergency management systems software and systems.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Department of Public Safety (DPS)	Report State Highway road closures to all agencies.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Department of Public Safety (DPS)	Request Emergency Services actions taken or needed.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Department of Public Safety (DPS)	The DPS Commercial Vehicle Division of the Bureau's mission is to assure the safety of the motoring public by enforcing the Federal Carrier Safety Regulations. Primary functions include inspections, weighing and traffic enforcement.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Department of Public Safety (DPS)	Respond to mayday transit emergency requests.	Planned

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Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Division of Emergency and Military Affairs (DEMA)	Maintain emergency service responses in an action log.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Division of Emergency and Military Affairs (DEMA)	Receive calls from emergency management agencies, police, fire, or other public safety agencies notifying of a possible incident where services are needed.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Division of Emergency and Military Affairs (DEMA)	Maintain centralized emergency management systems software and systems.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Division of Emergency and Military Affairs (DEMA)	Develop, implement, and store emergency response plans and track progress through the incident by exchanging incident information and distributing response status to other emergency agencies.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Division of Emergency and Military Affairs (DEMA)	Provide information to the media concerning the status of an emergency response.	Existing

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Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Division of Emergency and Military Affairs (DEMA)	Receive public safety calls from land line telephones and forward to appropriate dispatch center.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Division of Emergency and Military Affairs (DEMA)	Interface with other emergency and traffic agencies to support coordinated emergency response involving multiple agencies.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Division of Emergency and Military Affairs (DEMA)	ADEM prepares and coordinates emergency services and the efforts of governmental agencies to reduce the impact of disaster on persons and property.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Division of Emergency and Military Affairs (DEMA)	Provide state and local authorities with the ability to provide emergency information to the general public via broadcast stations, cable and wireless cable systems.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Division of Emergency and Military Affairs (DEMA)	ADEM coordinates with the National Weather Service, the Department of Public Safety (DPS), and the Arizona Broadcaster's Association to ensure that the Emergency Alerting System is functioning and reaching all intended recipients.	Existing

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Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Division of Emergency and Military Affairs (DEMA)	ADEM interacts with other states during an emergency.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Division of Emergency and Military Affairs (DEMA)	Coordinate all county EOC activity.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Division of Emergency and Military Affairs (DEMA)	Communicates with emergency responders during an emergency with their own paging system, "Communicator NXT" paging. ADEM also uses NXT system as a broadcasting telephone system.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Division of Emergency and Military Affairs (DEMA)	Maintain and use WebEOC for incident management tracking and communications.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Arizona Division of Emergency and Military Affairs (DEMA)	Perform other “non-transportation related” public safety duties.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Bureau of Indian Affairs (BIA)	Track and manage emergency vehicle fleets using automated vehicle location technology and two-way communications with the vehicle fleet.	Planned

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Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Bureau of Indian Affairs (BIA)	Use real-time traffic information received from other agencies to aid the emergency dispatcher in selecting the emergency vehicle(s) and routes that will provide the timeliest response.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Emergency Medical (EM) Transport Companies	Receive and respond to emergency transport calls from DPS, public agencies, TMC, and Emergency Operations Centers to provide victims with emergency transport.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Emergency Medical (EM) Transport Companies	Receive traveler information from TMCs regarding traffic conditions for getting to an emergency site	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Independent School Districts	Receive requests and dispatch school buses in response to emergency transport requests from public safety and emergency response agencies.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Independent School Districts	Provide buses for the public during evacuation and re-entry.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Independent School Districts	Develop and store emergency response plans.	Planned

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Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Media	Gather information from traffic and emergency management agencies such as ADOT, DPS, Sheriff, Police and Fire regarding traffic, incidents, road closures, and weather related concerns for the public.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Media	Disseminate information to the public through various communication media regarding traffic speeds, event planning, incidents, road closures and weather related information.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Mexico Governmental Agencies	Collect, analyze, store and process information regarding emergency notification findings.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Mexico Governmental Agencies	Coordinate and facilitate sharing of emergency traffic, event, weather, incident and other information on corridors crossing the boundaries between the US and Mexico.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Mexico Governmental Agencies	Develop and store emergency response plans.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	National Oceanic Atmospheric Administration (NOAA)	Disseminate information to public agencies (ADOT, DPS, Counties, etc...) about weather conditions, roadway snows and closures.	Existing

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Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	National Oceanic Atmospheric Administration (NOAA)	Disseminate information to the public regarding weather conditions.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Private Information Service Providers	Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between States.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Private Information Service Providers	Provide support from the media for traffic and incident data.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Private Information Service Providers	Provide broadcast traveler information.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Private Information Service Providers	Provide customized information on travel times, transit routes, weather conditions and road closures.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Public and Private Transit Providers	Selects and formats data residing in an transit archive to facilitate local, state, and federal government data reporting requirements	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Public and Private Transit Providers	Provide buses for the public during evacuation and re-entry.	Planned

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Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Public and Private Transit Providers	Receive requests and dispatch transit buses in response to emergency transport requests from public safety and emergency response agencies.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Public and Private Transit Providers	Develop and store emergency response plans.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Public and Private Transit Providers	Distribute transit information from a regional system for traveler upon request.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Public and Private Transit Providers	Maintain Transit Center software and systems	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Public and Private Transit Providers	Issue requests for traffic signal priority (where applicable).	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Public and Private Transit Providers	Schedule and dispatch fixed route and paratransit vehicles.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Public and Private Transit Providers	Maintain and service transit and paratransit vehicles.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Public and Private Transit Providers	Participate in regional transit and transportation planning issues.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Public and Private Transit Providers	Collect and send passenger counts to transit center.	Planned

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Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Public and Private Transit Providers	Receive bus location and occupancy information from vehicle location system.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Public and Private Transit Providers	Send bus status and location information to transit center for next bus arrival.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Public and Private Transit Providers	Maintain passenger counts.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Public and Private Transit Providers	Maintain vehicle location system.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	State of California	Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between states.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	State of California	Provide requested information to service providers for dissemination	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	State of California	Collect, analyze, store and process information regarding emergency notification findings.	Planned

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Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	State of California	Manage inter-agency responses to large-scale interstate emergencies (evacuation, etc.) such as traffic management, transit, maintenance and construction, and other transportation emergencies.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	State of California	Develop and store emergency response plans.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	State of Nevada	Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between states.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	State of Nevada	Provide requested information to service providers for dissemination	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	State of Nevada	Collect, analyze, store and process information regarding emergency notification findings.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	State of Nevada	Disseminate information to Arizona Statewide stakeholders as requested, for use in emergency management.	Planned

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Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	State of Nevada	Manage inter-agency responses to large-scale interstate emergencies (evacuation, etc.) such as traffic management, transit, maintenance and construction, and other transportation emergencies.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	State of Nevada	Develop and store emergency response plans.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	State of New Mexico	Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between States and/or Districts	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	State of New Mexico	Provide requested information to service providers for dissemination	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	State of New Mexico	Collect, analyze, store and process information regarding emergency notification findings.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	State of New Mexico	Manage inter-agency responses to large-scale interstate emergencies (evacuation, etc.) such as traffic management, transit, maintenance and construction, and other transportation emergencies.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	State of New Mexico	Develop and store emergency response plans.	Planned

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Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	State of Utah	Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between States and/or Districts	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	State of Utah	Collect, analyze, store and process information regarding emergency notification findings.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	State of Utah	Manage inter-agency responses to large-scale interstate emergencies (evacuation, etc.) such as traffic management, transit, maintenance and construction, and other transportation emergencies.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	State of Utah	Develop and store emergency response plans.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Travelers	Utilize information provided by public agencies through DMS, smart phones, 511, etc... To re-route, telecommute or otherwise avoid traffic incidents.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Travelers	Receive transit information from a regional system for transit traveler upon request.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Travelers	Access transit information from Google.	Planned

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Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Travelers	Purchase transit pass.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Tribal Governments - Statewide	Request Emergency Services actions taken or needed.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Tribal Governments - Statewide	Collect, analyze, store and process information regarding emergency notification findings.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Tribal Governments - Statewide	Interface with other emergency and traffic agencies to support coordinated emergency response involving multiple agencies.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Tribal Governments - Statewide	Dispatch emergency vehicles for various public safety agencies in the county that do not have local dedicated dispatch capabilities.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Tribal Governments - Statewide	Report County road closures to all agencies.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Tribal Governments - Statewide	Maintain emergency service responses in an action log.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Tribal Governments - Statewide	Develop, implement, and store emergency response plans and track progress through the incident by exchanging incident information and distributing response status to other emergency agencies.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	Tribal Governments - Statewide	Develop and store emergency response plans.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	US Customs and Border Protection (CBP)	Provides updated wait times for reaching the primary inspection booth, the first point of contact with CBP when crossing into the Mexico / U.S. land borders for Nogales.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	US Customs and Border Protection (CBP)	Provides updated wait times for reaching the primary inspection booth, the first point of contact with CBP when crossing into the Mexico / U.S. land borders for Sasabe.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	US Customs and Border Protection (CBP)	Provides updated wait times for reaching the primary inspection booth, the first point of contact with CBP when crossing into the Mexico / U.S. land borders for Douglas/Agua Prieta.	Existing

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	US Customs and Border Protection (CBP)	Provides updated wait times for reaching the primary inspection booth, the first point of contact with CBP when crossing into the Mexico / U.S. land borders for Likeville/Sonoyta.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	US Customs and Border Protection (CBP)	Provides updated wait times for reaching the primary inspection booth, the first point of contact with CBP when crossing into the Mexico / U.S. land borders for San Luis.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	US Customs and Border Protection (CBP)	Provides updated wait times for reaching the primary inspection booth, the first point of contact with CBP when crossing into the Mexico / U.S. land borders for Naco.	Existing
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	US Customs and Border Protection (CBP)	Maintain emergency service responses in an action log.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	US Customs and Border Protection (CBP)	Manage inter-agency responses to large-scale emergencies (evacuation, etc.) such as traffic management, transit, maintenance and construction, and other transportation emergencies.	Planned
Emergency Management for Arizona	Emergency Management (EM) for Arizona includes public safety, emergency management, and other allied agency systems that support incident management, disaster response and evacuation, security monitoring, and other security and public safety-oriented ITS applications.	US Customs and Border Protection (CBP)	Develop and store emergency response plans	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
International Border for Arizona	Roles and responsibilities that provide international border crossing management for passenger vehicles and other non-commercial travelers crossing the border. Roles involving managing traffic at the border crossing, providing technology to support expedited processing of trusted travelers, and collecting and disseminating border wait times.	ADOT	Accept request for crash data and disseminate region specific information on crash data to regional stakeholders who request it.	Planned
International Border for Arizona	Roles and responsibilities that provide international border crossing management for passenger vehicles and other non-commercial travelers crossing the border. Roles involving managing traffic at the border crossing, providing technology to support expedited processing of trusted travelers, and collecting and disseminating border wait times.	ADOT	ADOT ECD is responsible for the CVO Weigh in Motion in the State of Arizona including international border weigh in motion.	Existing
International Border for Arizona	Roles and responsibilities that provide international border crossing management for passenger vehicles and other non-commercial travelers crossing the border. Roles involving managing traffic at the border crossing, providing technology to support expedited processing of trusted travelers, and collecting and disseminating border wait times.	ADOT	Checks commercial vehicles at fixed ports of entry to the State and through mobile enforcement for compliance, weight, and safety laws, including laws relating to the transportation of hazardous materials.	Existing
International Border for Arizona	Roles and responsibilities that provide international border crossing management for passenger vehicles and other non-commercial travelers crossing the border. Roles involving managing traffic at the border crossing, providing technology to support expedited processing of trusted travelers, and collecting and disseminating border wait times.	ADOT	ADOT ECD Inspects vehicles to ensure their legality and identifies stolen vehicles and vehicle parts. They provide internal investigations, fraud investigations, and other investigative services.	Existing
International Border for Arizona	Roles and responsibilities that provide international border crossing management for passenger vehicles and other non-commercial travelers crossing the border. Roles involving managing traffic at the border crossing, providing technology to support expedited processing of trusted travelers, and collecting and disseminating border wait times.	ADOT	ADOT Motor Vehicle Division registers the commercial vehicles. They also provide licenses to drivers and plates to the vehicles.	Existing

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
International Border for Arizona	Roles and responsibilities that provide international border crossing management for passenger vehicles and other non-commercial travelers crossing the border. Roles involving managing traffic at the border crossing, providing technology to support expedited processing of trusted travelers, and collecting and disseminating border wait times.	ADOT	ADOT ECD also handles all of the medical certificate issues as they concern commercial drivers. They have an international fuel tax agreement. They are a member of the IRP plan and participate in the IRP Clearing House.	Planned
International Border for Arizona	Roles and responsibilities that provide international border crossing management for passenger vehicles and other non-commercial travelers crossing the border. Roles involving managing traffic at the border crossing, providing technology to support expedited processing of trusted travelers, and collecting and disseminating border wait times.	ADOT	ADOT MVD maintains the CDLIS (Commercial Driver's License Information System). All Commercial Driver information is in this database. DPS, other states, border patrol, ADOT Enforcement and other policing and CVO administration agencies can access this data. Make data available for viewing by other agencies.	Planned
International Border for Arizona	Roles and responsibilities that provide international border crossing management for passenger vehicles and other non-commercial travelers crossing the border. Roles involving managing traffic at the border crossing, providing technology to support expedited processing of trusted travelers, and collecting and disseminating border wait times.	Mexico Governmental Agencies	Collect, analyze, store and process information regarding emergency notification findings.	Planned
International Border for Arizona	Roles and responsibilities that provide international border crossing management for passenger vehicles and other non-commercial travelers crossing the border. Roles involving managing traffic at the border crossing, providing technology to support expedited processing of trusted travelers, and collecting and disseminating border wait times.	Mexico Governmental Agencies	Coordinate and facilitate sharing of emergency traffic, event, weather, incident and other information on corridors crossing the boundaries between the US and Mexico.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
International Border for Arizona	Roles and responsibilities that provide international border crossing management for passenger vehicles and other non-commercial travelers crossing the border. Roles involving managing traffic at the border crossing, providing technology to support expedited processing of trusted travelers, and collecting and disseminating border wait times.	Private Information Service Providers	Collect, process, store and disseminate traffic and highway condition information to travelers, including incident information, detours and road closures, event information, recommended routes and current speeds on specific routes.	Existing
International Border for Arizona	Roles and responsibilities that provide international border crossing management for passenger vehicles and other non-commercial travelers crossing the border. Roles involving managing traffic at the border crossing, providing technology to support expedited processing of trusted travelers, and collecting and disseminating border wait times.	Travelers	Utilize information provided by public agencies through DMS, smart phones, 511, etc... to re-route, telecommute or otherwise avoid traffic incidents.	Existing
International Border for Arizona	Roles and responsibilities that provide international border crossing management for passenger vehicles and other non-commercial travelers crossing the border. Roles involving managing traffic at the border crossing, providing technology to support expedited processing of trusted travelers, and collecting and disseminating border wait times.	Travelers	Receive traffic and event information from a regional information service provider.	Planned
International Border for Arizona	Roles and responsibilities that provide international border crossing management for passenger vehicles and other non-commercial travelers crossing the border. Roles involving managing traffic at the border crossing, providing technology to support expedited processing of trusted travelers, and collecting and disseminating border wait times.	US Customs and Border Protection (CBP)	Notify enforcement agencies of credential violations.	Existing
International Border for Arizona	Roles and responsibilities that provide international border crossing management for passenger vehicles and other non-commercial travelers crossing the border. Roles involving managing traffic at the border crossing, providing technology to support expedited processing of trusted travelers, and collecting and disseminating border wait times.	US Customs and Border Protection (CBP)	Provide commercial vehicle safety data to roadside check facilities.	Existing
International Border for Arizona	Roles and responsibilities that provide international border crossing management for passenger vehicles and other non-commercial travelers crossing the border. Roles involving managing traffic at the border crossing, providing technology to support expedited processing of trusted travelers, and collecting and disseminating border wait times.	US Customs and Border Protection (CBP)	Participate in electronic credentialing and safety screening programs.	Planned
International Border for Arizona	Roles and responsibilities that provide international border crossing management for passenger vehicles and other non-commercial travelers crossing the border. Roles involving managing traffic at the border crossing, providing technology to support expedited processing of trusted travelers, and collecting and disseminating border wait times.	US Customs and Border Protection (CBP)	Maintain emergency service responses in an action log.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
International Border for Arizona	Roles and responsibilities that provide international border crossing management for passenger vehicles and other non-commercial travelers crossing the border. Roles involving managing traffic at the border crossing, providing technology to support expedited processing of trusted travelers, and collecting and disseminating border wait times.	US Customs and Border Protection (CBP)	Manage inter-agency responses to large-scale emergencies (evacuation, etc.) such as traffic management, transit, maintenance and construction, and other transportation emergencies.	Planned
International Border for Arizona	Roles and responsibilities that provide international border crossing management for passenger vehicles and other non-commercial travelers crossing the border. Roles involving managing traffic at the border crossing, providing technology to support expedited processing of trusted travelers, and collecting and disseminating border wait times.	US Customs and Border Protection (CBP)	Develop and store emergency response plans	Planned
International Border for Arizona	Roles and responsibilities that provide international border crossing management for passenger vehicles and other non-commercial travelers crossing the border. Roles involving managing traffic at the border crossing, providing technology to support expedited processing of trusted travelers, and collecting and disseminating border wait times.	US Immigration and Customs Enforcement (ICE)		
Maintenance and Construction Operations (MCO) for Arizona	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure construction and maintenance activities including managing fleets of maintenance, construction, or special service vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.	ADOT	Maintain vehicles for roadway service patrol.	Existing
Maintenance and Construction Operations (MCO) for Arizona	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure construction and maintenance activities including managing fleets of maintenance, construction, or special service vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.	ADOT	Determine maintenance vehicle locations.	Existing
Maintenance and Construction Operations (MCO) for Arizona	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure construction and maintenance activities including managing fleets of maintenance, construction, or special service vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.	ADOT	Maintain vehicle location systems for maintenance vehicles.	Existing

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Maintenance and Construction Operations (MCO) for Arizona	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure construction and maintenance activities including managing fleets of maintenance, construction, or special service vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.	ADOT	Monitor weather conditions provide road weather conditions to other agencies.	Existing
Maintenance and Construction Operations (MCO) for Arizona	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure construction and maintenance activities including managing fleets of maintenance, construction, or special service vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.	ADOT	Provide snowplow operations support and availability information for other agencies (DPS, Districts).	Existing
Maintenance and Construction Operations (MCO) for Arizona	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure construction and maintenance activities including managing fleets of maintenance, construction, or special service vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.	ADOT	Poll field equipment for RWIS for operations and maintenance needs and maintain field equipment.	Existing
Maintenance and Construction Operations (MCO) for Arizona	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure construction and maintenance activities including managing fleets of maintenance, construction, or special service vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.	ADOT	Manage Road Weather Information Systems (RWIS) statewide.	Existing
Maintenance and Construction Operations (MCO) for Arizona	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure construction and maintenance activities including managing fleets of maintenance, construction, or special service vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.	ADOT	Maintain, install and replace field equipment (signals, DMS, CCTV, ramp meters and other).	Existing
Maintenance and Construction Operations (MCO) for Arizona	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure construction and maintenance activities including managing fleets of maintenance, construction, or special service vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.	ADOT	Provide traffic and incident information to the public including work zone and incident information.	Existing

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Maintenance and Construction Operations (MCO) for Arizona	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure construction and maintenance activities including managing fleets of maintenance, construction, or special service vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.	ADOT	Perform winter maintenance activities and provide information about anticipated closures and impact to the roadway of maintenance to other management agencies such as traffic, emergency, transit, traveler information providers and other maintenance and construction agencies.	Existing
Maintenance and Construction Operations (MCO) for Arizona	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure construction and maintenance activities including managing fleets of maintenance, construction, or special service vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.	ADOT	Gather information from stakeholders and Maintain Statewide ITS Architecture every 3-5 years or as needed.	Existing
Maintenance and Construction Operations (MCO) for Arizona	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure construction and maintenance activities including managing fleets of maintenance, construction, or special service vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.	ADOT	Maintain centralized signal systems and software that monitors, analyzes and stores traffic sensor data.	Planned
Maintenance and Construction Operations (MCO) for Arizona	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure construction and maintenance activities including managing fleets of maintenance, construction, or special service vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.	ADOT	Monitor weather conditions provide road weather conditions to other agencies.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Maintenance and Construction Operations (MCO) for Arizona	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure construction and maintenance activities including managing fleets of maintenance, construction, or special service vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.	ADOT	Collect and share information collected by the service patrol with traffic, maintenance and construction, and traveler information systems for incident management, incident notification to travelers and incident cleanup.	Planned
Maintenance and Construction Operations (MCO) for Arizona	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure construction and maintenance activities including managing fleets of maintenance, construction, or special service vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.	ADOT	Maintain field equipment.	Planned
Maintenance and Construction Operations (MCO) for Arizona	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure construction and maintenance activities including managing fleets of maintenance, construction, or special service vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.	Arizona Department of Public Safety (DPS)	Contact state and local maintenance and operations departments to remove debris and accidents from the roadway.	Existing
Maintenance and Construction Operations (MCO) for Arizona	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure construction and maintenance activities including managing fleets of maintenance, construction, or special service vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.	National Oceanic Atmospheric Administration (NOAA)	Disseminate information to public agencies (ADOT, DPS, Counties, etc...) about weather conditions, roadway snows and closures.	Existing
Maintenance and Construction Operations (MCO) for Arizona	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure construction and maintenance activities including managing fleets of maintenance, construction, or special service vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.	National Oceanic Atmospheric Administration (NOAA)	Gather information about weather conditions, roadway snows and closures.	Existing

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Maintenance and Construction Operations (MCO) for Arizona	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure construction and maintenance activities including managing fleets of maintenance, construction, or special service vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.	Tribal Governments - Statewide	Maintain centralized signal systems and software that monitors, analyzes and stores traffic sensor data.	Planned
Maintenance and Construction Operations (MCO) for Arizona	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure construction and maintenance activities including managing fleets of maintenance, construction, or special service vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.	Tribal Governments - Statewide	Manage traffic on arterials using traffic signals including preemption for emergency vehicles and at highway-rail intersections	Planned
Maintenance and Construction Operations (MCO) for Arizona	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure construction and maintenance activities including managing fleets of maintenance, construction, or special service vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.	Tribal Governments - Statewide	Perform winter maintenance activities and provide information about anticipated closures and impact to the roadway of maintenance to other management agencies such as traffic, emergency, transit, traveler information providers and other maintenance and construction agencies.	Planned
Maintenance and Construction Operations (MCO) for Arizona	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure construction and maintenance activities including managing fleets of maintenance, construction, or special service vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.	Tribal Governments - Statewide	Maintain, install and replace field equipment (signals, DMS, CCTV, etc...).	Planned
Maintenance and Construction Operations (MCO) for Arizona	Maintenance and Construction Operations (MCO) for Arizona monitors and manages roadway infrastructure construction and maintenance activities including managing fleets of maintenance, construction, or special service vehicles (e.g., snow and ice control equipment) and a wide range of status information from these vehicles and performs vehicle dispatch, routing, and resource management for the vehicle fleets and associated equipment.	Tribal Governments - Statewide	Respond to requests from emergency and traffic management agencies regarding hazard removal, field equipment repair and other roadway maintenance.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	ADOT	Operate traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	ADOT	Maintain field equipment.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	ADOT	Monitor traffic on highways, on-ramps, and ADOT controlled highways	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	ADOT	Report road closures to all agencies.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	ADOT	Exchange road network conditions from traffic sensor and surveillance data collection to other systems for distribution.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	ADOT	Collect and exchange traffic sensor and control data with other coordinating agencies.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	ADOT	Manage traffic on arterials using traffic signals including preemption for emergency vehicles and at highway-rail intersections.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	ADOT	Gather information from stakeholders and Maintain Statewide ITS Architecture every 3-5 years or as needed.	Existing

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Arizona Cities and Towns	Provide traffic information to ADOT for preparation of road condition and congestion reports.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Arizona Cities and Towns	Collect and exchange traffic sensor and control data with other coordinating agencies.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Arizona Cities and Towns	Identify roadways that would benefit from ITS applications. Install traffic sensor control data, DMS, CCTV and other appropriate ITS equipment for operations.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Arizona Cities and Towns	Operate signal and traffic management system.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Arizona Cities and Towns	Perform traffic counts on roads to provide Highway Performance Monitoring System (HPMS) Data Collection for all functionally classified (FC) roads and provide current traffic counts.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Arizona Counties	Provide portable speed limit automated at the roadside to warn motorists if they are exceeding the speed limit	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Arizona Counties	Provide 911 call information (PSAP) to law enforcement and other first responders	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Arizona Counties	Identify roadways that would benefit from ITS applications. Install traffic sensor control data, DMS, CCTV and other appropriate ITS equipment for operations.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Arizona Counties	Collect and exchange traffic sensor and control data with other coordinating agencies.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Arizona Counties	Provide traffic information to ADOT for preparation of road condition and congestion reports.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Arizona Counties	Perform traffic counts on roads to provide Highway Performance Monitoring System (HPMS) Data Collection for all functionally classified (FC) roads and provide current traffic counts.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	AZTech	Operate traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem.	Planned

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Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	AZTech	Report road closures to all agencies.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	AZTech	Collect and exchange traffic sensor and control data with other coordinating agencies.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	AZTech	Manage traffic on arterials using traffic signals including preemption for emergency vehicles and at highway-rail intersections.	Planned

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Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	AZTech	Perform traffic counts on roads to provide Highway Performance Monitoring System (HPMS) Data Collection for all functionally classified (FC) roads and provide current traffic counts.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Maricopa Association of Governments (MAG)	Provide requested information to service providers for dissemination to stakeholders.	Existing
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Maricopa Association of Governments (MAG)	Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between cities and/or counties.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Maricopa Association of Governments (MAG)	Input year round HPMS data real-time into ADOT's database.	Planned

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Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Maricopa Association of Governments (MAG)	Perform traffic counts on roads to provide Highway Performance Monitoring System (HPMS) Data Collection for all functionally classified (FC) roads and provide current traffic counts.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Maricopa Association of Governments (MAG)	Selects and formats data residing in an ITS archive to facilitate local, state, and federal government data reporting requirements	Existing
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Maricopa County Department of Transportation (MCDOT)	Provide requested information to service providers for dissemination to stakeholders.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Maricopa County Department of Transportation (MCDOT)	Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between cities and/or counties.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Maricopa County Department of Transportation (MCDOT)	Update Information to ISP and Media Outlets (web sites, TV, etc.) and issue alerts.	Existing
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Maricopa County Department of Transportation (MCDOT)	Monitor traffic on arterials.	Existing
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Maricopa County Department of Transportation (MCDOT)	Coordinate road closures with other agencies and notify appropriate information service providers of road closure schedules.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Maricopa County Department of Transportation (MCDOT)	Monitor and maintain ITS systems on County roadways.	Planned

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Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Maricopa County Department of Transportation (MCDOT)	Perform traffic counts on roads to provide Highway Performance Monitoring System (HPMS) Data Collection for all functionally classified (FC) roads and provide current traffic counts.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Media	Gather information from traffic and emergency management agencies such as ADOT, DPS, Sheriff, Police and Fire regarding traffic, incidents, road closures, and weather related concerns for the public.	Existing
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Media	Update Information to ISP and Media Outlets (web sites, TV, etc.) and issue alerts.	Existing
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Media	Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between States and/or Districts.	Existing

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Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Media	Disseminate information to the public through various communication media regarding traffic speeds, event planning, incidents, road closures and weather related information.	Existing
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Media	Provide support from the media for traffic and incident data.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Media	Provide broadcast traveler information.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Private Information Service Providers	Collect, process, store and disseminate traffic and highway condition information to travelers, including incident information, detours and road closures, event information, recommended routes and current speeds on specific routes.	Planned

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Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Rail Organizations	Participate in regional discussions of rail and traffic movement.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Rail Organizations	Exchange information with Arizona Statewide stakeholders that would aid in coordinating highway rail interface, timing plans for crossing busy arterials and a consistent flow of rail and traffic.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Travelers	Utilize information provided by public agencies through DMS, smart phones, 511, etc... to re-route, telecommute or otherwise avoid traffic incidents.	Existing

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Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Tribal Governments - Statewide	Develop, implement, and store emergency response plans and track progress through the incident by exchanging incident information and distributing response status to other emergency agencies.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Tribal Governments - Statewide	Operate traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Tribal Governments - Statewide	Monitor traffic on arterials.	Planned

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Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Tribal Governments - Statewide	Report tribal road closures to all agencies.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Tribal Governments - Statewide	Maintain field equipment.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Tribal Governments - Statewide	Exchange road network conditions from traffic sensor and surveillance data collection to other systems for distribution.	Planned
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Tribal Governments - Statewide	Collect and exchange traffic sensor and control data with other coordinating agencies.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Surface Street Management for Arizona	Service Street Management includes traffic detectors, other surveillance equipment, the supporting field equipment, and fixed-point to fixed-point communications to transmit the collected data back to the Traffic Management Subsystem. The derived data can be used locally such as when traffic detectors are connected directly to a signal control system or remotely (e.g., when a CCTV system sends data back to the Traffic Management Subsystem). The data generated enables traffic managers to monitor traffic and road conditions, identify and verify incidents, detect faults in indicator operations, and collect census data for traffic strategy development and long range planning. The collected data can also be analyzed and made available to users and the Information Service Provider Subsystem	Tribal Governments - Statewide	Manage traffic on arterials using traffic signals including preemption for emergency vehicles and at highway-rail intersections.	Planned
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	ADOT	Remotely monitor video images and surveillance data collected in secure areas on facilities and in traffic.	Existing
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	ADOT	Collect, process, store and disseminate weather information to travelers.	Existing
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	ADOT	Collect, process, store and disseminate traffic and highway condition information to travelers, including incident information, detours and road closures, event information, recommended routes and current speed on specific routes.	Existing
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	ADOT	Provide information on traffic conditions, environment conditions, weather and event information from the requested voice activated phone system.	Existing

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	ADOT	Monitor traffic on highways, on-ramps, and ADOT controlled highways. Provide traffic and incident information to drivers. Share traffic information with other emergency and transportation agencies.	Existing
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	ADOT	Share control of field equipment with ADOT Districts, other transportation and emergency agencies.	Existing
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	ADOT	Provide resources when requested by emergency management agencies.	Planned
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	ADOT	Dispatch and track location of roadway service patrol vehicles to identified incident locations.	Planned
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	ADOT	Collect and share information collected by the service patrol with traffic, maintenance and construction, and traveler information systems for incident management, incident notification to travelers and incident cleanup.	Existing
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	ADOT	Monitor traffic on ADOT controlled highways and on-ramps.	Existing

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Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	ADOT	Implement traffic control response to incidents.	Planned
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	ADOT	Maintain field equipment.	Existing
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	ADOT	Remotely control dynamic message signs for dissemination of traffic and other information to drivers.	Existing
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	ADOT	Coordinate road closures with other agencies and notify appropriate information service providers of road closure schedules.	Existing
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	ADOT	Provide snowplow operations support and availability information for other agencies.	Planned
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	ADOT	Use systems polling feature to provide fault data	Existing
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	ADOT	Gather information from stakeholders and Maintain Statewide ITS Architecture every 3-5 years or as needed.	Existing

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	Arizona Department of Public Safety (DPS)	Collect and share information collected by the service patrol with traffic, maintenance and construction, and traveler information systems for incident management, incident notification to travelers and incident cleanup.	Existing
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	Arizona Department of Public Safety (DPS)	Coordinate road closures with other agencies and notify appropriate information service providers of road closure schedules.	Planned
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	Arizona Department of Public Safety (DPS)	Respond to silent and audible alarms received from travelers in secure areas such as transit stops, rest areas and on buses.	Planned
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	Arizona Department of Public Safety (DPS)	Be first responder to incidents (typically) and serve as incident command (IC) during moderate to major traffic incidents.	Existing
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	Arizona Department of Public Safety (DPS)	Request Emergency Services actions taken or needed.	Existing
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	Arizona Department of Public Safety (DPS)	Dispatch state patrol vehicles.	Existing

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	Arizona Department of Public Safety (DPS)	Receive public safety calls from cellular (wireless) telephones and forward to appropriate dispatch center.	Existing
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	AZTech	Remotely monitor video images and audio surveillance data collected in secure areas on facilities and in traffic.	Existing
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	Federal Highway Administration (FHWA)	Participate in project development and funding information, data collection and distribution to the traveling public	Existing
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	Maricopa County Department of Transportation (MCDOT)	Update Information to ISP and Media Outlets (web sites, TV, etc.) and issue alerts.	Existing
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	Maricopa County Department of Transportation (MCDOT)	Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between cities, counties and state agencies.	Planned
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	Maricopa County Department of Transportation (MCDOT)	Monitor traffic on arterials.	Existing

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	Maricopa County Department of Transportation (MCDOT)	Coordinate road closures with other agencies and notify appropriate information service providers of road closure schedules.	Planned
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	Maricopa County Department of Transportation (MCDOT)	Monitor and maintain ITS systems on County roadways.	Planned
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	Maricopa County Department of Transportation (MCDOT)	Use systems polling feature to provide fault data for ITS field elements.	Planned
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	Media	Update Information to ISP and Media Outlets (web sites, TV, etc.) and issue alerts.	Existing
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	National Oceanic Atmospheric Administration (NOAA)	Disseminate information to public agencies (ADOT, DPS, Counties, etc...) about weather conditions, roadway snows and closures.	Existing
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	Private Information Service Providers	Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between States and/or Districts	Planned

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Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	Rail Organizations	Participate in regional discussions of rail and traffic movement.	Existing
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	Rail Organizations	Exchange information with Arizona Statewide stakeholders that would aid in coordinating highway rail interface, timing plans for crossing busy arterials and a consistent flow of rail and traffic.	Existing
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	State of California	Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between states.	Planned
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	State of Nevada	Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between states.	Planned
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	State of New Mexico	Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between states.	Planned

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Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	State of Utah	Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between states.	Planned
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	Travelers	Utilize information provided by public agencies through DMS, smart phones, 511, etc... to re-route, telecommute or otherwise avoid traffic incidents.	Existing
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	Tribal Governments - Statewide	Monitor traffic on arterials.	Planned
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	Tribal Governments - Statewide	Perform other “non-transportation related” public safety duties.	Planned
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	Tribal Governments - Statewide	Coordinate road closures with other agencies and notify appropriate information service providers of road closure schedules.	Planned
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	Tribal Governments - Statewide	Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between cities, counties and state agencies.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Traffic Management for Arizona	Traffic Management for Arizona monitors and controls traffic and the road network. It includes centers that manage a broad range of transportation facilities including freeway systems, rural and suburban highway systems, and urban and suburban traffic control systems. This subsystem communicates with the Roadway Subsystem to monitor and manage traffic flow and monitor the condition of the roadway, surrounding environmental conditions, and field equipment status.	US Customs and Border Protection (CBP)	Provides updated wait times for reaching the primary inspection booth, the first point of contact with CBP when crossing into the Mexico / U.S. land borders for Arizona's six points of entry into the United States.	Planned
Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	ADOT	Maintain Statewide ITS Architecture for Transit Services.	Existing
Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	ADOT	Gather information from Statewide Transit Service agencies in the state of Arizona to update and maintain the Statewide ITS Architecture for Transit services every 3-5 years.	Planned
Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Arizona Cities and Towns	Receive bus location and occupancy information from vehicle location system.	Planned
Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Arizona Cities and Towns	Operate transit center	Planned
Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Arizona Cities and Towns	Collect, process, store and disseminate transit routes and schedules and fares.	Planned

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Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Arizona Cities and Towns	Provide buses for the public during evacuation and re-entry.	Planned
Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Arizona Cities and Towns	Receive requests and dispatch buses in response to emergency transport requests from public safety and emergency response agencies.	Planned
Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Arizona Department of Public Safety (DPS)	Respond to mayday transit emergency requests.	Planned
Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Arizona Department of Public Safety (DPS)	Participate in regional transit and transportation planning issues.	Planned
Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Arizona MPOs and COGs	Maintain Transit Center software and systems	Planned
Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Arizona MPOs and COGs	Receive bus location and occupancy information from vehicle location system.	Planned
Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Arizona MPOs and COGs	Maintain vehicle location system	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Arizona MPOs and COGs	Schedule and dispatch fixed route and paratransit vehicles.	Planned
Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Arizona MPOs and COGs	Receive calls for transit - serve as a regional transit call center	Planned
Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Arizona MPOs and COGs	Respond to calls for transit - regional transit call center	Planned
Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Financial Institutions	Collect, analyze, store and process information regarding emergency notification findings.	Planned
Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Financial Institutions	Collect and send passenger counts to transit center.	Planned
Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Financial Institutions	Accept and process payment of fees for transit fares	Existing
Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Independent School Districts	Participate in regional transit and transportation planning issues.	Planned

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Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Media	Provide support from the media for traffic and incident data.	Planned
Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Media	Provide broadcast traveler information.	Planned
Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Private Information Service Providers	Collect, process, store and disseminate transit routes and schedules and fares.	Planned
Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Private Information Service Providers	Provide customized information on travel times, transit routes, weather conditions and road closures.	Planned
Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Public and Private Transit Providers	Maintain Transit Center software and systems	Planned
Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Public and Private Transit Providers	Issue requests for traffic signal priority (where applicable).	Planned

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Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Public and Private Transit Providers	Maintain and service transit and paratransit vehicles.	Planned
Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Public and Private Transit Providers	Participate in regional transit and transportation planning issues.	Planned
Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Public and Private Transit Providers	Collect and send passenger counts to transit center.	Planned
Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Public and Private Transit Providers	Receive bus location and occupancy information from vehicle location system.	Existing
Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Public and Private Transit Providers	Send bus status and location information to transit center for next bus arrival.	Planned
Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Public and Private Transit Providers	Maintain passenger counts.	Planned

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Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Travelers	Receive transit information from a regional system for transit traveler upon request.	Planned
Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Travelers	Access transit information from Google.	Planned
Transit Services for Arizona	Transit Services for Arizona includes operational concepts for transit vehicle fleets and coordinates with other modes and transportation services. It provides operations, maintenance, customer information, planning and management functions for the transit property. It spans distinct central dispatch and garage management systems and supports the spectrum of fixed route, flexible route, paratransit services, transit rail, and bus rapid transit (BRT) service.	Travelers	Purchase transit pass.	Planned
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	ADOT	Maintain voice formatted (telephone) systems that respond to requests for traveler information for any traveler that may use a telephone system to access information	Existing
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	ADOT	Provide information on traffic conditions, environment conditions, weather and event information from the requested voice activated phone system.	Existing
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	ADOT	Collect, process, store and disseminate weather information to travelers.	Existing

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Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	ADOT	Monitor weather conditions and provide road weather conditions to other agencies.	Planned
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	ADOT	Gather information from stakeholders and Maintain Statewide ITS Architecture every 3-5 years or as needed.	Existing
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	Arizona Cities and Towns	Receive bus location and occupancy information from vehicle location system.	Planned
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	Arizona Cities and Towns	Operate transit center	Planned
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	Arizona Cities and Towns	Collect, process, store and disseminate transit routes and schedules and fares.	Planned
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	Arizona Cities and Towns	Provide buses for the public during evacuation and re-entry.	Planned

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Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	Arizona Counties	Provide portable speed limit automated at the roadside to warn motorists if they are exceeding the speed limit	Planned
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	Arizona Counties	Provide 911 call information (PSAP) to law enforcement and other first responders	Planned
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	Arizona Department of Public Safety (DPS)	Gather and distribute information for Amber Alert.	Planned
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	Arizona Department of Public Safety (DPS)	Update Information to ISP and Media Outlets (web sites, TV, etc.) and issue alerts.	Existing
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	Arizona Department of Public Safety (DPS)	Provide traffic and incident information to the public.	Existing
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	Arizona Department of Public Safety (DPS)	Update Information to information service providers and media outlets (web sites, TV, etc.) and request alerts on field equipment.	Existing

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Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	Arizona Division of Emergency and Military Affairs (DEMA)	Update Information to ISP and Media Outlets (web sites, TV, etc.) and issue alerts.	Existing
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	Arizona Tribal Strategic Partnering Team (ATSPT)	Maintain resource information for tribal representatives, funding, conferences, transportation, ADOT and federal policies, notifications, etc.	Existing
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	AZTech	Share weather, maintenance, construction and traffic condition information with stakeholders for traveler information dissemination.	Planned
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	Bureau of Indian Affairs (BIA)	Maintain the BIA website by gathering information from traffic and emergency management agencies such as ADOT, NHP, Arizona Tribal Governments, Sheriff, Police and Fire regarding traffic, incidents, road closures, and weather related concerns.	Existing

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Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	Federal Highway Administration (FHWA)	Participate in project development and funding information, data collection and distribution to the traveling public	Existing
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	Federal Motor Carrier Safety Agency (FMSCA)	Provide carrier, vehicle, and driver safety and credential information to fixed and mobile roadside inspection stations.	Planned
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	Maricopa Association of Governments (MAG)	Provide requested information to service providers for dissemination to stakeholders.	Existing
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	Maricopa Association of Governments (MAG)	Perform traffic counts on roads to provide Highway Performance Monitoring System (HPMS) Data Collection for all functionally classified (FC) roads and provide current traffic counts.	Planned
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	Maricopa Association of Governments (MAG)	Input year round HPMS data real-time into ADOT's database.	Planned

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Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	Maricopa County Department of Transportation (MCDOT)	Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between cities and/or counties.	Planned
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	Maricopa County Department of Transportation (MCDOT)	Provide requested information to service providers for dissemination to stakeholders.	Planned
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	Media	Update Information to ISP and Media Outlets (web sites, TV, etc.) and issue alerts.	Existing
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	Mexico Governmental Agencies	Collect, process, store and disseminate traffic and highway condition information to travelers, including detours and road closures, maintenance and construction information.	Planned
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	Mexico Governmental Agencies	Assimilate current and forecast traffic and road conditions and distribute to other systems for dissemination to travelers.	Planned

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Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	Pima Association of Governments (PAG)	Perform traffic counts on roads to provide Highway Performance Monitoring System (HPMS) Data Collection for all functionally classified (FC) roads and provide current traffic counts.	Existing
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	Pima Association of Governments (PAG)	Enter data into the HPMS system January 2 through March 1st.	Existing
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	Pima Association of Governments (PAG)	Input year round HPMS data real-time into ADOT's database.	Planned
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	Private Information Service Providers	Provide support from the media for traffic and incident data.	Planned
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	Private Information Service Providers	Provide customized information on travel times, transit routes, weather conditions and road closures.	Planned
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	Private Information Service Providers	Provide broadcast traveler information.	Planned

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Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	Private Information Service Providers	Collect, process, store and disseminate traffic and highway condition information to travelers, including incident information, detours and road closures, event information, recommended routes and current speeds on specific routes.	Planned
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	Public and Private Transit Providers	Distribute transit information from a regional system for traveler upon request.	Planned
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	Rail Organizations	Participate in regional discussions of rail and traffic movement	Existing
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Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	State of New Mexico	Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between States and/or Districts	Existing
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	State of Utah	Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between States and/or Districts	Existing
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	Travelers	Utilize information provided by public agencies through DMS, smart phones, 511, etc... To re-route, telecommute or otherwise avoid traffic incidents.	Planned
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	Travelers	Receive traffic and event information from a regional information service provider.	Planned
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	Travelers	Receive transit information from a regional system for traveler upon request	Planned

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Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	Tribal Governments - Statewide	Collect, process, store and disseminate traffic and highway condition information to travelers, including incident information, detours and road closures, event information, recommended routes and current speed on specific routes.	Planned
Traveler Information for Arizona	Traveler Information for Arizona provides information in response to a traveler request. Both real-time interactive request/response systems and information systems that "push" a tailored stream of information to the traveler based on a submitted profile are supported. The traveler can obtain current information regarding traffic conditions, roadway maintenance and construction, transit services, ride share/ride match, parking management, detours and pricing information.	US Customs and Border Protection (CBP)	Provides updated wait times for reaching the primary inspection booth, the first point of contact with CBP when crossing into the Mexico / U.S. land borders for Arizona's six points of entry into the United States.	Planned

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Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications. Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver. Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that full longitudinal and lateral control automation are supported, enabling closely spaced, tightly coupled platoons of vehicles to operate with short fixed gaps, providing greatly enhanced highway capacity and throughput with enhanced efficiency since aerodynamic drag is reduced.	ADOT	Providing, supporting and managing data subscription services that manage the necessary user information and rules that govern data subscriptions.	Planned

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Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications. Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver. Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that full longitudinal and lateral control automation are supported, enabling closely spaced, tightly coupled platoons of vehicles to operate with short fixed gaps, providing greatly enhanced highway capacity and throughput with enhanced efficiency since aerodynamic drag is reduced.	ADOT	Collecting queue formation data from both the infrastructure and connected vehicle sources of information and generating queue warning response strategies.	Planned

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Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications. Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver. Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that full longitudinal and lateral control automation are supported, enabling closely spaced, tightly coupled platoons of vehicles to operate with short fixed gaps, providing greatly enhanced highway capacity and throughput with enhanced efficiency since aerodynamic drag is reduced.	ADOT	Providing environmental sensors and data to the connected vehicle roadside equipment.	Planned

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Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications. Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver. Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that full longitudinal and lateral control automation are supported, enabling closely spaced, tightly coupled platoons of vehicles to operate with short fixed gaps, providing greatly enhanced highway capacity and throughput with enhanced efficiency since aerodynamic drag is reduced.	ADOT	Provides height and weight restriction information on tunnels, bridges, overpasses or sections of roadway to other centers to support safety operations.	Planned

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Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications. Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver. Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that full longitudinal and lateral control automation are supported, enabling closely spaced, tightly coupled platoons of vehicles to operate with short fixed gaps, providing greatly enhanced highway capacity and throughput with enhanced efficiency since aerodynamic drag is reduced.	Arizona Cities and Towns	Generating road weather motorists warnings and advisories	Planned

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Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications. Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver. Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that full longitudinal and lateral control automation are supported, enabling closely spaced, tightly coupled platoons of vehicles to operate with short fixed gaps, providing greatly enhanced highway capacity and throughput with enhanced efficiency since aerodynamic drag is reduced.	Arizona Universities	Simulation and optimization models in specific applications, studying new transportation hardware and software systems.	Planned

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Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications. Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver. Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that full longitudinal and lateral control automation are supported, enabling closely spaced, tightly coupled platoons of vehicles to operate with short fixed gaps, providing greatly enhanced highway capacity and throughput with enhanced efficiency since aerodynamic drag is reduced.	Time and Data Sources	Maintaining time based synchronization between the TOC and the connected vehicle roadside equipment	Planned

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Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications. Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver. Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that full longitudinal and lateral control automation are supported, enabling closely spaced, tightly coupled platoons of vehicles to operate with short fixed gaps, providing greatly enhanced highway capacity and throughput with enhanced efficiency since aerodynamic drag is reduced.	Time and Data Sources	Installing and maintaining a common geographic reference for all vehicle operators and system operators	Planned

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Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications. Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver. Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that full longitudinal and lateral control automation are supported, enabling closely spaced, tightly coupled platoons of vehicles to operate with short fixed gaps, providing greatly enhanced highway capacity and throughput with enhanced efficiency since aerodynamic drag is reduced.	Time and Data Sources	Providing infrastructure restrictions and mapping updates for distribution in real time	Planned

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Vehicle Safety for Arizona	Vehicle Safety areas improve vehicle safety using on-board sensors that monitor the driving environment surrounding the vehicle. All levels of driving automation are supported ranging from basic warning systems that warn the driver through full automation where the vehicle controls the steering and acceleration/decelaration in all scenarios and environments, without driver intervention. Includes autonomous capabilities that rely only on on-board systems without communication with other vehicles or the infrastructure.exchanges basic safety messages with surrounding Connected Vehicles to support and augment the safety warning and control automation features. These exchanges support Connected Vehicle safety applications defined in SAE J2945/1: Emergency Electronic Brake Lights, Forward Crash Warning, Blind Spot Warning/Lane Change Warning, Intersection Movement Assist, Left Turn Assist, and Control Loss Warning. It also supports Do Not Pass Warning, Motorcycle Approaching indication, Tailgating Advisory, Stationary Vehicle, and Pre-Crash Actions applications. Shares information about potentially hazardous road conditions or road hazards with other vehicles to support enhanced driver warnings and control automation. alerts the driver about the location of and the movement of public safety vehicles responding to an incident, slow moving vehicles, oversized vehicles, and other special vehicles that may require special attention from the driver. Vehicle Safety provides services for full vehicle automation, controlling both the steering and acceleration/deceleration on areas of the highway system that support full automation. Communications between vehicles and between the vehicles and supporting infrastructure equipment supports cooperative check-in to the automated portion of the system and transition to automated mode, coordination of maneuvers between vehicles in automated mode, and checkout from the automated system. Service packages in Vehicle Safety are distinguished from the most advanced CACC systems in that full longitudinal and lateral control automation are supported, enabling closely spaced, tightly coupled platoons of vehicles to operate with short fixed gaps, providing greatly enhanced highway capacity and throughput with enhanced efficiency since aerodynamic drag is reduced.	Time and Data Sources	Installing and maintaining a common time base for coordination of time between internal systems that comprise the connected vehicle environment to enable time sensitive interactions between all users.	Planned

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Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	ADOT	Monitor and control all ADOT field equipment.	Existing

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Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	ADOT	Collects and archives traffic and environmental information directly from the roadside for use in off-line planning, research, and analysis.	Existing
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	ADOT	Collect, process, store and disseminate weather information to travelers.	Existing
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	ADOT	Provide information on traffic conditions, environment conditions, weather and event information from the requested voice activated phone system.	Existing
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	ADOT	Poll field equipment for RWIS for operations and maintenance needs and maintain field equipment.	Existing
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	ADOT	Manage Road Weather Information Systems (RWIS) statewide.	Existing

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Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	ADOT	Monitor weather conditions and provide road weather conditions to other agencies.	Planned
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	ADOT	Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors	Planned
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	ADOT	Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	Planned
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	ADOT	Collect environmental probe data from short range communications equipment that communicates with appropriately equipped probe vehicles.	Planned

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Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	ADOT	Remotely control weather sensors that measure road surface conditions including temperature, moisture, icing, salinity and other measures.	Planned
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	ADOT	Monitor, collect operational status, and maintain roadside and vehicle based environmental sensors.	Planned
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	ADOT	Process collected environmental information and issue specific road weather warnings, alerts and advisories derived from sensor data	Planned
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	ADOT	Monitor traffic and environmental information and calculate appropriate speed limits and provide this information to connected vehicles or roadway signage.	Planned

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Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	Arizona Cities and Towns	Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors	Planned
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	Arizona Cities and Towns	Receive and send road condition information from weather service providers in real time.	Planned
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	Arizona Cities and Towns	Remotely control weather sensors that measure road surface conditions including temperature, moisture, icing, salinity and other measures.	Planned
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	Arizona Cities and Towns	Process collected environmental information and issue specific road weather warnings, alerts and advisories derived from sensor data	Planned

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Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	Arizona Cities and Towns	Remotely control flood weather sensors that measure water levels and road surface conditions	Planned
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	Arizona Counties	Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors	Planned
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	Arizona Counties	Monitor, collect operational status, and maintain roadside and vehicle based environmental sensors.	Planned
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	Arizona Counties	Process collected environmental information and issue specific road weather warnings, alerts and advisories derived from sensor data	Planned
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	Arizona Counties	Receive and send road condition information from weather service providers in real time.	Planned

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Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	Arizona Counties	Remotely control flood weather sensors that measure water levels and road surface conditions	Planned
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	Arizona Counties	Remotely control weather sensors that measure road surface conditions including temperature, moisture, icing, salinity and other measures.	Planned
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	Arizona Division of Emergency and Military Affairs (DEMA)	Activation in evacuation during emergencies.	Planned
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	Media	Alert travelers of weather conditions	Planned
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	National Oceanic Atmospheric Administration (NOAA)	Assimilate current data and forecast weather conditions.	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	National Oceanic Atmospheric Administration (NOAA)	Disseminate real time weather data to traffic management centers and traffic operations centers	Planned
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	Private Information Service Providers	Coordinate and facilitate sharing of traffic, event, weather, incident and other information on corridors crossing the boundaries between States and/or Districts	Planned
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	Travelers	Set vehicles to collect and send weather data and location data with a timestamp to weather monitoring centers.	Planned
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	Travelers	Utilize information provided by public agencies through DMS, smart phones, 511, etc... to re-route, telecommute or otherwise avoid traffic incidents.	Planned
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	Tribal Governments - Statewide	Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors	Planned

RR Area Name	RR Area Description	Stakeholder	RR Description	RR Status
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	Tribal Governments - Statewide	Monitor, collect operational status, and maintain roadside and vehicle based environmental sensors.	Planned
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	Tribal Governments - Statewide	Process collected environmental information and issue specific road weather warnings, alerts and advisories derived from sensor data	Planned
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	Tribal Governments - Statewide	Receive and send road condition information from weather service providers in real time.	Planned
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	Tribal Governments - Statewide	Remotely control flood weather sensors that measure water levels and road surface conditions	Planned
Weather for Arizona	Roles and responsibilities in this area include activites that support weather data collection, processing, distribution of weather related data. Collect and share road conditions and weather data from environmental sensors in the roadway or from on board vehicle sensors Install and maintain weather station field elements able to gather weather information and communicate with passing vehicles to send and collect environmental monitoring data and other road weather information with location and timestamp information.	Tribal Governments - Statewide	Remotely control weather sensors that measure road surface conditions including temperature, moisture, icing, salinity and other measures.	Planned