

# Architecture Summary

10/29/2008 1:12:19PM



Architecture Name	Architecture Description	Status
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## NE Illinois Regional ITS Architecture (Region)

*Description:* The Northeastern Illinois Regional ITS Architecture is a roadmap for transportation systems integration in the NE Illinois region over the next 15 years.

*Timeframe:*

*Geographic Scope:* Seven-county area (Cook, DuPage, Kane, Kendall, Lake, McHenry, Will) plus the Aux Sable Township in Grundy County

*Service Scope:*

*Developer:*

*Maintainer:* CMAP

*Version:* 2.0

*Revision Date:*

## ID 2 Chicago Traffic Management Center (TMC) (Project) Planned

*Description:* The Chicago TMC is one of the largest and most significant ITS projects being undertaken by CDOT (jointly with City of Chicago Office of Emergency Management and Communications). CDOT currently has an operational "mini-TMC" with the Traffic Control room at 30 N. LaSalle. It will be expanded in 2005 and will serve as the TMC until the permanent location is established.

*Timeframe:* Phase II - 2005

*Geographic Scope:*

*Service Scope:* Covers traffic management, traveler information, emergency/incident management.

*Developer:* MG

*Maintainer:*

*Version:*

*Revision Date:* 24-Apr-2007

*Associated Element:* City of Chicago 911 CAD

*Associated Element:* City of Chicago Incident Center (CIC)

*Associated Element:* City of Chicago Joint Operation Center (JOC)

*Associated Element:* City of Chicago OEMC Field Equipment

*Associated Element:* City of Chicago Operations Center (OC)

*Associated Element:* City of Chicago TMC

## ID 4 Cicero Ave Smart Corridor ATMS (Project) Planned

*Description:* This project has been underway for some time with currently deployed systems including 19 signals, 7 CCTVs, 2 DMSs and system detectors. It also includes the development of a Midway Airport Satellite Traffic Management Center. Future enhancements relate to traffic adaptive control on the signals and possibly other roadside device enhancements.

*Timeframe:* Phase II - Mid

*Geographic Scope:* Corridor signals from I-55 to Marquette to be interconnected with a fiber backbone. Includes 7 CCTVs, 2 DMSs and system detectors. Ph I uses traffic responsive control. Links to Pulaski & Central Smart Corridors and Cicero ATIS.

*Service Scope:*

*Developer:* MG

*Maintainer:*

*Version:*

*Revision Date:* 24-Apr-2007

*Associated Element:* City of Chicago 911 CAD

*Associated Element:* City of Chicago DSS Bureau of Electricity Signal Maintenance

*Associated Element:* City of Chicago Incident Center (CIC)

Architecture Name	Architecture Description	Status
<p><i>Associated Element:</i> City of Chicago OEMC Field Equipment  <i>Associated Element:</i> City of Chicago TMC  <i>Associated Element:</i> IDOT District 1 Bureau of Traffic - Arterial Operations  <i>Associated Element:</i> Illinois Gateway  <i>Associated Element:</i> RTA Multimodal Information Kiosks  <i>Associated Element:</i> Satellite TMC Midway Airport</p>		
<b>ID 5 Cicero Ave Smart Corridor ATIS (Project)</b>		Planned
<p><i>Description:</i> This project provides upgrades to several traveler information systems along the smart corridor. Specifically the project will develop HAR upgrades to provide information on closures of highway rail intersections, Enhanced Traveler Information Kiosks, and Dynamic Message Signs.</p> <p><i>Timeframe:</i> Mid</p> <p><i>Geographic Scope:</i></p> <p><i>Service Scope:</i> HAR upgrade/RR notification, enhanced traveler information kiosks, Dynamic Message Signs, a combination of 4 projects.</p> <p><i>Developer:</i> MG</p> <p><i>Maintainer:</i></p> <p><i>Version:</i></p> <p><i>Revision Date:</i> 24-Apr-2007</p> <p><i>Associated Element:</i> City of Chicago DOT Traveler Information Kiosks  <i>Associated Element:</i> City of Chicago Incident Center (CIC)  <i>Associated Element:</i> City of Chicago OEMC Field Equipment  <i>Associated Element:</i> City of Chicago TMC</p>		
<b>ID 6 CDOT Smart Corridors: Pulaski Road (Project)</b>		Planned
<p><i>Description:</i> This project involves multiple “smart corridors” which utilize arterial traffic management with fiber-interconnected signals, CCTVs vehicle detector stations and/or VMS. These smart corridors are selected based upon a priority model developed by CDOT. The exact capabilities implemented may vary by location, which will mean that some subset of the elements and interfaces will actually be implemented.</p> <p><i>Timeframe:</i> Short</p> <p><i>Geographic Scope:</i> Pulaski Road, Western Ave., Archer/55th, Central Ave., Ashland, Michigan/Indiana, 87th St., 95th St., Sheridan/Broadway, Congress Parkway, Cicero (I-290 to Peterson)</p> <p><i>Service Scope:</i> Arterial traffic management utilizing fiberinterconnected signals, CCTVs vehicle detector stations and/or VMS. Future consideration for RWIS and environmental sensors.</p> <p><i>Developer:</i> MG</p> <p><i>Maintainer:</i></p> <p><i>Version:</i></p> <p><i>Revision Date:</i> 24-Apr-2007</p> <p><i>Associated Element:</i> City of Chicago 911 CAD  <i>Associated Element:</i> City of Chicago Incident Center (CIC)  <i>Associated Element:</i> City of Chicago OEMC Field Equipment  <i>Associated Element:</i> City of Chicago TMC  <i>Associated Element:</i> IDOT District 1 Bureau of Traffic - Arterial Operations</p>		
<b>ID 9 CDOT Red-light Camera Enforcement Program (Project)</b>		Existing
<p><i>Description:</i> Approximately 5 percent (100-200) of traffic signals will be monitored by redlight running cameras with automated process to ticket violators.</p> <p><i>Timeframe:</i> Short</p> <p><i>Geographic Scope:</i></p> <p><i>Service Scope:</i></p>		

Architecture Name	Architecture Description	Status
<p><i>Developer:</i> MG  <i>Maintainer:</i>  <i>Version:</i>  <i>Revision Date:</i> 2-May-2007  <i>Associated Element:</i> Dept of Driver Services  <i>Associated Element:</i> Red Light Running Cameras</p>		
<b>ID 11 City of Chicago Interconnects</b> (Project)		Existing
	<p><i>Description:</i> This project provides coordination of signals on city of Chicago arterials. The project may include signal timing across municipal and county boundaries.  <i>Timeframe:</i> Short  <i>Geographic Scope:</i> May expand regional communications network.  <i>Service Scope:</i>  <i>Developer:</i> MG  <i>Maintainer:</i>  <i>Version:</i>  <i>Revision Date:</i> 1-May-2007  <i>Associated Element:</i> City of Chicago Incident Center (CIC)  <i>Associated Element:</i> City of Chicago OEMC Field Equipment  <i>Associated Element:</i> City of Chicago TMC  <i>Associated Element:</i> Cook County TMC  <i>Associated Element:</i> IDOT District 1 Bureau of Traffic - Arterial Operations  <i>Associated Element:</i> Municipal TMCs</p>	
<b>ID 13 Chicago Skyway Travel Monitoring and Integration with IDOT Gateway</b> (Project)		Planned
	<p><i>Description:</i> This project provides network surveillance on the Chicago Skyway by placing RTMS devices at 1/2 mile intervals along the Skyway. The information would be used to generate real-time travel time data that would be sent to the Chicago TMC and integrated in the IDOT/GCM regional expressway/tollway travel time maps. While this project is currently listed in the CDOT section, the Skyway has been leased by Chicago to a private consortium who began operating it in 2005.  <i>Timeframe:</i> Mid  <i>Geographic Scope:</i>  <i>Service Scope:</i>  <i>Developer:</i> MG  <i>Maintainer:</i>  <i>Version:</i>  <i>Revision Date:</i> 1-May-2007  <i>Associated Element:</i> City of Chicago DOT Transportation Website  <i>Associated Element:</i> City of Chicago Incident Center (CIC)  <i>Associated Element:</i> City of Chicago Skyway Field Equipment  <i>Associated Element:</i> City of Chicago Skyway Operations  <i>Associated Element:</i> City of Chicago TMC  <i>Associated Element:</i> Gateway Central  <i>Associated Element:</i> Gateway Website  <i>Associated Element:</i> Illinois Gateway</p>	
<b>ID 15 Chicago Truck Route Advisory System</b> (Project)		Planned
	<p><i>Description:</i> This project will provide an interactive web page in which truckers would enter an origin and destination plus characteristics of their truck (height, weight, length), and the web site would provide them with information regarding viaduct clearances, construction, truck route restrictions, weight limits and special permits where needed (e.g., Lake Shore Dr.). Eventually, more dynamic aspects such as street closures and special events would be added.</p>	

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<p><i>Timeframe:</i> Mid  <i>Geographic Scope:</i>  <i>Service Scope:</i>  <i>Developer:</i> MG  <i>Maintainer:</i>  <i>Version:</i>  <i>Revision Date:</i> 24-Apr-2007</p>	<p><i>Associated Element:</i> City of Chicago DOT Transportation Website  <i>Associated Element:</i> City of Chicago Incident Center (CIC)  <i>Associated Element:</i> City of Chicago TMC  <i>Associated Element:</i> Mayors Office of Special Events  <i>Associated Element:</i> User Personal Computing Devices</p>	
<b>ID 18 Parking Information Projects (Project)</b>		Planned
<p><i>Description:</i> This project will provide real-time parking and traveler information for Navy-pier and Grant Park/Millennium Park.  <i>Timeframe:</i> Mid  <i>Geographic Scope:</i> Around Navy Pier and Grant Park/Millennium Park  <i>Service Scope:</i>  <i>Developer:</i> MG  <i>Maintainer:</i>  <i>Version:</i>  <i>Revision Date:</i> 24-Apr-2007</p>	<p><i>Associated Element:</i> Chicago Park District Parking Management System  <i>Associated Element:</i> City of Chicago DOT Transportation Website  <i>Associated Element:</i> Illinois Gateway  <i>Associated Element:</i> Illinois Transit Hub  <i>Associated Element:</i> MPEA Parking Management  <i>Associated Element:</i> Private ISPs - Travel Information Services</p>	
<b>ID 19 Cook County Traffic Management Center (Project)</b>		Planned
<p><i>Description:</i> This project would develop a Cook County TMC capability. The center may be located in Schaumburg, initially covering northern Cook County. Alternatively the center capability could be collocated with CDOT or IDOT TMC rather than a stand alone facility.  <i>Timeframe:</i> Long  <i>Geographic Scope:</i>  <i>Service Scope:</i>  <i>Developer:</i> MG  <i>Maintainer:</i>  <i>Version:</i>  <i>Revision Date:</i> 24-Apr-2007</p>	<p><i>Associated Element:</i> Cook County Highway Department Field Equipment  <i>Associated Element:</i> Cook County TMC</p>	
<b>ID 25 DuPage Emergency Management and Signal Preemption (Project)</b>		Planned
<p><i>Description:</i> This project will plan, implement, operate, maintain and monitor coordinated signal preemption system across county for state, county and municipal systems. It may consider an interface with Glendale Heights EOC.  <i>Timeframe:</i> Mid  <i>Geographic Scope:</i>  <i>Service Scope:</i></p>		

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<i>Developer:</i> MG <i>Maintainer:</i> <i>Version:</i> <i>Revision Date:</i> 25-Apr-2007	<i>Associated Element:</i> DuPage County Field Equipment <i>Associated Element:</i> DuPage County TMC <i>Associated Element:</i> IDOT District 1 Bureau of Traffic - Arterial Operations <i>Associated Element:</i> IDOT District 1 Bureau of Traffic - Arterial Operations Field Equipment <i>Associated Element:</i> Municipal Public Safety Vehicles <i>Associated Element:</i> Municipal TMCs <i>Associated Element:</i> Municipal/Township Field Equipment	
<b>ID 26 DuPage County Paratransit Coordination (Project)</b>		Planned
<i>Description:</i> This project will look at implementing centralized coordination of local paratransit services as well as provide coordination with public safety and other transit organizations. <i>Timeframe:</i> Short <i>Geographic Scope:</i> <i>Service Scope:</i> <i>Developer:</i> MG <i>Maintainer:</i> <i>Version:</i> <i>Revision Date:</i> 1-May-2007	<i>Associated Element:</i> DuPage County Sheriff Communications Center <i>Associated Element:</i> Metra Consolidated Control Facility <i>Associated Element:</i> Municipal Public Safety Dispatch <i>Associated Element:</i> Pace Control Center (IBS) <i>Associated Element:</i> Regional Paratransit Dispatch	
<b>ID 28 Kane County Traffic Management Center (Project)</b>		Planned
<i>Description:</i> This project will implement basic traffic management capabilities for Kane County. <i>Timeframe:</i> Short-Mid <i>Geographic Scope:</i> <i>Service Scope:</i> <i>Developer:</i> MG <i>Maintainer:</i> <i>Version:</i> <i>Revision Date:</i> 25-Apr-2007	<i>Associated Element:</i> Kane County 911 Center <i>Associated Element:</i> Kane County Field Equipment <i>Associated Element:</i> Kane County Maintenance Operations <i>Associated Element:</i> Kane County TMC	
<b>ID 31 Lake County PASSAGE (Project)</b>		Planned
<i>Description:</i> This project will continue the system implementation of the Lake County TMC. The initial phase will be 140+ signals. Two more phases are planned with automated diversion routes, a link to County Sheriff CAD, a link to the Gateway, and links to municipal TMCs, municipal public safety and County EOC. <i>Timeframe:</i> Short-Mid <i>Geographic Scope:</i> <i>Service Scope:</i>		

Architecture Name	Architecture Description	Status
<p><i>Developer:</i> MG  <i>Maintainer:</i>  <i>Version:</i>  <i>Revision Date:</i> 25-Apr-2007</p>	<p><i>Associated Element:</i> IDOT District 1 Bureau of Traffic - Arterial Operations  <i>Associated Element:</i> ISTHA TMC (TIMS)  <i>Associated Element:</i> Lake County Communications Center  <i>Associated Element:</i> Lake County EOC  <i>Associated Element:</i> Lake County Field Equipment  <i>Associated Element:</i> Lake County Highway Maintenance Operations  <i>Associated Element:</i> Lake County PASSAGE TMC  <i>Associated Element:</i> Lake County PASSAGE Website  <i>Associated Element:</i> Municipal Public Safety Dispatch</p>	
<b>ID 37 Will County Traffic Management Center (Project)</b>		Planned
<p><i>Description:</i>  <i>Timeframe:</i>  <i>Geographic Scope:</i>  <i>Service Scope:</i>  <i>Developer:</i>  <i>Maintainer:</i>  <i>Version:</i>  <i>Revision Date:</i></p>	<p>This project involves the development of traffic management capabilities for the Will County. One consideration for this TMC is the collocation traffic management and emergency operations centers.</p> <p>Mid</p> <p>MG</p> <p>25-Apr-2007</p> <p>Will County Field Equipment Will County TMC</p>	
<b>ID 41 Integration of Centers (Project)</b>		Planned
<p><i>Description:</i>  <i>Timeframe:</i>  <i>Geographic Scope:</i>  <i>Service Scope:</i>  <i>Developer:</i>  <i>Maintainer:</i>  <i>Version:</i>  <i>Revision Date:</i></p>	<p>This project will connect regional police districts (Ill State Police and Chicago) to Gateway Traveler Information System in order to share incident and other information.</p> <p>Mid</p> <p>MG</p> <p>25-Apr-2007</p> <p>City of Chicago 911 CAD Illinois Gateway Illinois State Police Dispatch (Districts 2, 5 and Chicago) Illinois State Police District 15 Operations Desk</p>	
<b>ID 42 Interagency Operations and Signal Coordination (Project)</b>		Planned
<p><i>Description:</i>  <i>Timeframe:</i>  <i>Geographic Scope:</i>  <i>Service Scope:</i></p>	<p>This project will consider the coordination of signals on Strategic Regional Arterials throughout NE Illinois. This includes coordination from IDOT District 1 Bureau of Traffic Signal Unit to other traffic management elements in the architecture.</p> <p>Mid-Long</p> <p>Includes signal timing across municipal and county boundaries. Also includes coordination among counties and municipalities without IDOT.</p> <p>May expand regional communications network, and may involve IDOT coordination with local TMCs</p>	

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<i>Developer:</i> MG <i>Maintainer:</i> <i>Version:</i> <i>Revision Date:</i> 1-May-2007	<i>Associated Element:</i> City of Chicago Incident Center (CIC) <i>Associated Element:</i> City of Chicago TMC <i>Associated Element:</i> Cook County TMC <i>Associated Element:</i> DuPage County TMC <i>Associated Element:</i> IDOT District 1 Bureau of Traffic - Arterial Operations <i>Associated Element:</i> Indiana DOT Arterial TMC <i>Associated Element:</i> Kane County TMC <i>Associated Element:</i> Lake County PASSAGE TMC <i>Associated Element:</i> McHenry County TMC <i>Associated Element:</i> Municipal TMCs <i>Associated Element:</i> Will County TMC	
<b>ID 46 Surveillance of Critical Bridge Infrastructure (Project)</b>		Planned
<i>Description:</i> Installation of lighting, fencing and CCTV on 16 bridges in northeast Illinois. <i>Timeframe:</i> Short <i>Geographic Scope:</i> <i>Service Scope:</i> <i>Developer:</i> MG <i>Maintainer:</i> <i>Version:</i> <i>Revision Date:</i> 2-May-2007	<i>Associated Element:</i> IDOT Bureau of Bridges and Structures Field Equipment <i>Associated Element:</i> IDOT District 1 Maintenance Management	
<b>ID 48 CCTV Surveillance Sharing (Project)</b>		Planned
<i>Description:</i> This project considers sharing of video information among traffic management elements in the region. Several ways of implementing this capability are being considered. These include use of the internet with password protected access to images and control of the cameras. The agencies involved could include both public and private agencies through some sort of partnership. <i>Timeframe:</i> Mid <i>Geographic Scope:</i> <i>Service Scope:</i> <i>Developer:</i> MG <i>Maintainer:</i> <i>Version:</i> <i>Revision Date:</i> 25-Apr-2007	<i>Associated Element:</i> IDOT District 1 Bureau of Traffic - Arterial Operations <i>Associated Element:</i> IDOT District 1 ComCenter <i>Associated Element:</i> IDOT District 1 Traffic Systems Center (TSC)	
<b>ID 49 IDOT CCTV Systems, Expressway (Project)</b>		Planned
<i>Description:</i> This project involves augmenting the CCTV systems IDOT has deployed along the expressways. <i>Timeframe:</i> Long <i>Geographic Scope:</i> <i>Service Scope:</i>		

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<p><i>Developer:</i> MG  <i>Maintainer:</i>  <i>Version:</i>  <i>Revision Date:</i> 25-Apr-2007</p>	<p><i>Associated Element:</i> IDOT District 1 ComCenter  <i>Associated Element:</i> IDOT District 1 ComCenter Field Equipment  <i>Associated Element:</i> IDOT District 1 Traffic Systems Center (TSC)  <i>Associated Element:</i> IDOT District 1 Traffic Systems Center Field Equipment</p>	
<b>ID 50 Integrated Expressway/Arterial Corridors (Project)</b>		Planned
<i>Description:</i>	<p>This project considers coordination between expressway and arterial systems. Plans for a Pilot Project would involve a tie-in of Eisenhower Expressway to Chicago DOT signals by having ramp queue detectors, both for on-ramps and off-ramps. Ramp terminal signal control would then be modified to either hold entry to I-290 (on-ramp congestion) or clear the off-ramp (spillback onto I-290). The implementation might link CDOT signals with IDOT Traffic Systems Center, or whether have local links to ramp meters only.</p>	
<i>Timeframe:</i>	Mid	
<i>Geographic Scope:</i>	Pilot project on I-290/Eisenhower Expressway:	
<i>Service Scope:</i>	Expressway management integrated with ramp terminal signal management, and possibly (often parallel) arterial incident management.	
<i>Developer:</i>	MG	
<i>Maintainer:</i>		
<i>Version:</i>		
<i>Revision Date:</i>	25-Apr-2007	
<i>Associated Element:</i>	Arterial Performance Monitoring System	
<i>Associated Element:</i>	City of Chicago Incident Center (CIC)	
<i>Associated Element:</i>	City of Chicago OEMC Field Equipment	
<i>Associated Element:</i>	City of Chicago TMC	
<i>Associated Element:</i>	IDOT District 1 Traffic Systems Center (TSC)	
<i>Associated Element:</i>	IDOT District 1 Traffic Systems Center Field Equipment	
<i>Associated Element:</i>	Illinois Gateway	
<b>ID 53 Regionwide Emergency Traffic Operations Systems (ETOS) Upgrade (Project)</b>		Planned
<i>Description:</i>	<p>The project will be the follow-on to a pilot project that involved 6 ETP equipped vehicles (5 maintenance vehicles &amp; 1 command vehicle) which has been recently completed. Purpose of the initial project was to get incident info to the Gateway. The follow-on project will likely involve both AVL and simplified MDT (keypad) to input basic incident info at the vehicle and send it to the Com Center and ETP dispatch on the private radio network.</p>	
<i>Timeframe:</i>	Short	
<i>Geographic Scope:</i>		
<i>Service Scope:</i>	Advanced Traveler Information System	
<i>Developer:</i>	MG	
<i>Maintainer:</i>		
<i>Version:</i>		
<i>Revision Date:</i>	25-Apr-2007	
<i>Associated Element:</i>	IDOT District 1 ComCenter	
<i>Associated Element:</i>	IDOT Emergency Traffic Patrol (ETP)	
<i>Associated Element:</i>	IDOT Emergency Traffic Patrol Vehicles	
<b>ID 56 Statewide 511 Service (Project)</b>		Planned
<i>Description:</i>	<p>This project provides implementation of a statewide integrated traveler information system using a common three digit number 511. The project would include RTA and Gateway links.</p>	

Architecture Name	Architecture Description	Status
<p><i>Timeframe:</i> Short  <i>Geographic Scope:</i>  <i>Service Scope:</i> Advanced Traveler Information System  <i>Developer:</i> MG  <i>Maintainer:</i>  <i>Version:</i>  <i>Revision Date:</i> 1-May-2007</p> <p><i>Associated Element:</i> Gateway Central  <i>Associated Element:</i> Illinois 511 System  <i>Associated Element:</i> Illinois Gateway  <i>Associated Element:</i> Illinois Transit Hub</p>		
<b>ID 59 Accident Database and Reporting System (Project)</b>		Planned
<p><i>Description:</i> This project involves development of an accident or crash database for use by law enforcement and other incident response agencies to aid in incident response.</p> <p><i>Timeframe:</i> Mid  <i>Geographic Scope:</i>  <i>Service Scope:</i> Emergency Mngmnt  <i>Developer:</i> MG  <i>Maintainer:</i>  <i>Version:</i>  <i>Revision Date:</i> 1-May-2007</p> <p><i>Associated Element:</i> Illinois Local Accident Reporting System</p>		
<b>ID 60 ITS Applications for WorkZones (Project)</b>		Planned
<p><i>Description:</i> This project is an IDOT initiative for deploying various technologies like CCTVs, DMS etc. in workzone areas to improve traveler conditions , worker safety etc.</p> <p><i>Timeframe:</i> Mid  <i>Geographic Scope:</i>  <i>Service Scope:</i>  <i>Developer:</i> MG  <i>Maintainer:</i>  <i>Version:</i>  <i>Revision Date:</i> 4-May-2007</p> <p><i>Associated Element:</i> IDOT District 1 Bureau of Construction  <i>Associated Element:</i> IDOT District 1 Bureau of Traffic - Arterial Operations Field Equipment  <i>Associated Element:</i> IDOT District 1 Bureau of Traffic - Expressway Operations Unit  <i>Associated Element:</i> IDOT District 1 ComCenter Field Equipment  <i>Associated Element:</i> IDOT District 1 Maintenance Management  <i>Associated Element:</i> IDOT District 1 Traffic Systems Center Field Equipment  <i>Associated Element:</i> IDOT Maintenance Vehicles</p>		
<b>ID 62 Mobile Technologies to Measure Travel Times Using Probe Vehicles (Project)</b>		Planned
<p><i>Description:</i> Combined initiative of IDOT, City of Chicago, ISTHA and RTA. Would involve using cell phone GPS technologies to measure real-time travel conditions on roadway network</p> <p><i>Timeframe:</i>  <i>Geographic Scope:</i>  <i>Service Scope:</i>  <i>Developer:</i>  <i>Maintainer:</i>  <i>Version:</i>  <i>Revision Date:</i> 4-May-2007</p>		

Architecture Name	Architecture Description	Status
<b>ID 64 Railroad Grade Crossing Delay - Traveler Information System (Project)</b>		Planned
	<p><i>Description:</i> This project would develop a Traveler Information System to provide travelers with information regarding delays due to trains.</p> <p><i>Timeframe:</i> Short</p> <p><i>Geographic Scope:</i></p> <p><i>Service Scope:</i> Advanced Traveler Information System</p> <p><i>Developer:</i> MG</p> <p><i>Maintainer:</i></p> <p><i>Version:</i></p> <p><i>Revision Date:</i> 1-May-2007</p> <p><i>Associated Element:</i> City of Chicago Incident Center (CIC)</p> <p><i>Associated Element:</i> City of Chicago TMC</p> <p><i>Associated Element:</i> Gateway Central</p> <p><i>Associated Element:</i> Gateway Website</p> <p><i>Associated Element:</i> IDOT District 1 Bureau of Traffic - Arterial Operations</p> <p><i>Associated Element:</i> Illinois Gateway</p> <p><i>Associated Element:</i> Illinois Transit Hub</p> <p><i>Associated Element:</i> Lake County PASSAGE TMC</p> <p><i>Associated Element:</i> Rail Freight Operations</p>	
<b>ID 66 Traveler Information Archive (Project)</b>		Planned
	<p><i>Description:</i> This project will develop an electronic archive for the travel information collected by GCM corridor.</p> <p><i>Timeframe:</i> Mid</p> <p><i>Geographic Scope:</i></p> <p><i>Service Scope:</i> Data Management</p> <p><i>Developer:</i> MG</p> <p><i>Maintainer:</i></p> <p><i>Version:</i></p> <p><i>Revision Date:</i> 25-Apr-2007</p> <p><i>Associated Element:</i> Gateway Central</p> <p><i>Associated Element:</i> GCM Data Archive</p>	
<b>ID 69 ISTHA TIMS Enhancement (Project)</b>		Planned
	<p><i>Description:</i> This project will expand the software capabilities of the TIMS, including enhanced connectivity to the Gateway and other centers in the region.</p> <p><i>Timeframe:</i> Short</p> <p><i>Geographic Scope:</i></p> <p><i>Service Scope:</i> Maintenance and Construction Mngmnt</p> <p><i>Developer:</i> MG</p> <p><i>Maintainer:</i></p> <p><i>Version:</i></p> <p><i>Revision Date:</i> 25-Apr-2007</p> <p><i>Associated Element:</i> ISTHA Maintenance and Construction</p> <p><i>Associated Element:</i> ISTHA TMC (TIMS)</p>	
<b>ID 72 ISTHA Systemwide Open Road Tolling (ORT) (Project)</b>		Planned
	<p><i>Description:</i> This project covers upgrades to the Tollway Toll Plazas for capabilities such as mixed use truck/car lane enhancements at all toll booths and use of "open-road" tolling (no stopping required).</p> <p><i>Timeframe:</i> Short</p> <p><i>Geographic Scope:</i></p>	

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<i>Service Scope:</i> Traffic Mngmnt <i>Developer:</i> MG <i>Maintainer:</i> <i>Version:</i> <i>Revision Date:</i> 25-Apr-2007	<i>Associated Element:</i> ISTHA IPASS Business Center <i>Associated Element:</i> ISTHA I-Pass Toll Plazas <i>Associated Element:</i> ISTHA TMC (TIMS)	
<b>ID 75 Transit Hub:APTS (Project)</b>		Planned
<i>Description:</i>	<p>This project involves design and development of the Illinois Transit Hub to better manage transit operations. This project heading is used to cover three separate efforts:</p> <ul style="list-style-type: none"> <li>-Deployment of the Illinois Transit Hub itself</li> <li>-Transfer Connection Protection-- This effort involves real-time monitoring of CTA, PACE, and Metra operations to protect against missed transfers.</li> <li>-Regionwide Automatic Fare Collection System—This effort involves planning, design, and deployment of a regional transit fare collection system.</li> </ul> <p>The latter two efforts represent uses of the Transit Hub to share information between transit centers in the region.</p>	
<i>Timeframe:</i>		
<i>Geographic Scope:</i>		
<i>Service Scope:</i>		
<i>Developer:</i> MG		
<i>Maintainer:</i>		
<i>Version:</i>		
<i>Revision Date:</i> 26-Apr-2007		
<i>Associated Element:</i> Chicago Airports		
<i>Associated Element:</i> Chicago Transit Authority BusInfo Signs		
<i>Associated Element:</i> Chicago Transit Authority Active Transit Station Signs		
<i>Associated Element:</i> Chicago Transit Authority ATSS System		
<i>Associated Element:</i> Chicago Transit Authority BusInfo System		
<i>Associated Element:</i> Chicago Transit Authority Control Center		
<i>Associated Element:</i> Chicago Transit Authority Parking Management Guidance System		
<i>Associated Element:</i> Illinois 511 System		
<i>Associated Element:</i> Illinois Gateway		
<i>Associated Element:</i> Independent School District Dispatch		
<i>Associated Element:</i> InfoTrans Signs		
<i>Associated Element:</i> Media		
<i>Associated Element:</i> Metra Consolidated Control Facility		
<i>Associated Element:</i> Metra GPS Center (TIMS)		
<i>Associated Element:</i> Metra Parking Management Guidance System		
<i>Associated Element:</i> Metra Passenger Information Display System		
<i>Associated Element:</i> Metra Public Address System		
<i>Associated Element:</i> Metra Suburban Passenger Information Display Signs		
<i>Associated Element:</i> Municipal Parking Management Guidance System		
<i>Associated Element:</i> Municipal Transit Operations		
<i>Associated Element:</i> Pace BusInfo Signs		
<i>Associated Element:</i> Pace BusInfo System		
<i>Associated Element:</i> Pace Control Center (IBS)		
<i>Associated Element:</i> Private Bus Dispatch		
<i>Associated Element:</i> Private ISPs - Travel Information Services		
<i>Associated Element:</i> Private Taxi Dispatch		

Architecture Name	Architecture Description	Status
<p><i>Associated Element:</i> Public/Non-Profit Paratransit Services  <i>Associated Element:</i> Regional Paratransit Dispatch  <i>Associated Element:</i> Regional Ridesharing and Vanpooling  <i>Associated Element:</i> Regional Transportation Authority Travel Information Center (TIC)  <i>Associated Element:</i> RTA Multimodal Information Kiosks  <i>Associated Element:</i> RTA Multimodal Trip Planner  <i>Associated Element:</i> User Personal Computing Devices</p>		
<b>ID 77 Illinois Transit Hub (Project)</b>		Existing
<p><i>Description:</i> This project entry covers the transit traveler information aspects of the Transit Hub. The project covers dissemination of transit information to Gateway and service boards. Includes development of a Illinois Transit Hub website, and an interface to the RTA Travel Information Center.</p> <p><i>Timeframe:</i></p> <p><i>Geographic Scope:</i></p> <p><i>Service Scope:</i> Data Management and Transit Mngmnt</p> <p><i>Developer:</i> MG</p> <p><i>Maintainer:</i></p> <p><i>Version:</i></p> <p><i>Revision Date:</i> 26-Apr-2007</p> <p><i>Associated Element:</i> Chicago Transit Authority Control Center  <i>Associated Element:</i> Illinois Gateway  <i>Associated Element:</i> Illinois Transit Hub  <i>Associated Element:</i> Illinois Transit Hub Website  <i>Associated Element:</i> Metra Consolidated Control Facility  <i>Associated Element:</i> Metra GPS Center (TIMS)  <i>Associated Element:</i> Pace Control Center (IBS)  <i>Associated Element:</i> Regional Transportation Authority Travel Information Center (TIC)</p>		
<b>ID 80 Automatic Train Supervision (ATS) System (Project)</b>		Planned
<p><i>Description:</i> This project provides an updated CTA train tracking system made up of a) full communication of signal indications to CTA control center, b) Centralized Traffic Control (CTC) and c) new software in CTA control enter.</p> <p><i>Timeframe:</i> Short-Mid</p> <p><i>Geographic Scope:</i></p> <p><i>Service Scope:</i> Transit Mngmnt</p> <p><i>Developer:</i> MG</p> <p><i>Maintainer:</i></p> <p><i>Version:</i></p> <p><i>Revision Date:</i> 25-Apr-2007</p> <p><i>Associated Element:</i> Chicago Transit Authority Control Center  <i>Associated Element:</i> Chicago Transit Authority Rail Signaling Equipment  <i>Associated Element:</i> Chicago Transit Authority Rapid Transit Vehicles</p>		
<b>ID 81 Train Passenger Information System (Project)</b>		Planned
<p><i>Description:</i> This project provides LED display of train arrivals at all stations on a countdown clock.</p> <p><i>Timeframe:</i> Long</p> <p><i>Geographic Scope:</i></p> <p><i>Service Scope:</i> Transit Mngmnt</p> <p><i>Developer:</i> MG</p> <p><i>Maintainer:</i></p> <p><i>Version:</i></p> <p><i>Revision Date:</i> 25-Apr-2007</p>		

Architecture Name	Architecture Description	Status
<i>Associated Element:</i> Chicago Transit Authority Control Center		
<b>ID 94 Pace Intelligent Bus System (Project)</b>		Planned
	<i>Description:</i> This project is the continuation of an on-going effort to deploy an integrated bus management system incorporating automatic vehicle location and fleet management technologies.	
	<i>Timeframe:</i> Short-Mid	
	<i>Geographic Scope:</i>	
	<i>Service Scope:</i> Transit Mngmnt	
	<i>Developer:</i> MG	
	<i>Maintainer:</i>	
	<i>Version:</i>	
	<i>Revision Date:</i> 1-May-2007	
	<i>Associated Element:</i> Illinois Transit Hub	
	<i>Associated Element:</i> Pace Control Center (IBS)	
	<i>Associated Element:</i> Pace Transit Bus Vehicles	
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<b>ID 97 Pace Transit Operations Decision Support System (Project)</b>		Planned
	<i>Description:</i> This project will create a system that will quickly develop new bus routes when an incident impacts an existing route.	
	<i>Timeframe:</i> Mid	
	<i>Geographic Scope:</i>	
	<i>Service Scope:</i> Transit Management	
	<i>Developer:</i> MG	
	<i>Maintainer:</i>	
	<i>Version:</i>	
	<i>Revision Date:</i> 25-Apr-2007	
	<i>Associated Element:</i> Pace Control Center (IBS)	
	<i>Associated Element:</i> Pace Transit Bus Vehicles	
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<b>ID100 Regionwide Transit Signal Priority Deployment (Project)</b>		Planned
	<i>Description:</i> This project will provide a system that will give priority to Pace buses at traffic signals in the region.	
	<i>Timeframe:</i> Long	
	<i>Geographic Scope:</i>	
	<i>Service Scope:</i> Transit Management	
	<i>Developer:</i> MG	
	<i>Maintainer:</i>	
	<i>Version:</i>	
	<i>Revision Date:</i> 1-May-2007	
	<i>Associated Element:</i> City of Chicago Incident Center (CIC)	
	<i>Associated Element:</i> City of Chicago OEMC Field Equipment	
	<i>Associated Element:</i> City of Chicago TMC	
	<i>Associated Element:</i> Cook County Highway Department Field Equipment	
	<i>Associated Element:</i> Cook County TMC	
	<i>Associated Element:</i> DuPage County Field Equipment	
	<i>Associated Element:</i> DuPage County TMC	
	<i>Associated Element:</i> IDOT District 1 Bureau of Traffic - Arterial Operations	
	<i>Associated Element:</i> IDOT District 1 Bureau of Traffic - Arterial Operations Field Equipment	
	<i>Associated Element:</i> Kane County Field Equipment	
	<i>Associated Element:</i> Kane County TMC	
	<i>Associated Element:</i> Lake County Field Equipment	
	<i>Associated Element:</i> Lake County PASSAGE TMC	
	<i>Associated Element:</i> McHenry County Field Equipment	

Architecture Name	Architecture Description	Status
	<i>Associated Element:</i> McHenry County TMC <i>Associated Element:</i> Pace Control Center (IBS) <i>Associated Element:</i> Pace Transit Bus Vehicles <i>Associated Element:</i> Will County Field Equipment <i>Associated Element:</i> Will County TMC	
<b>Illinois Gateway (Project)</b>		Existing
	<i>Description:</i> GCM Corridor Architecture - Illinois Gateway and NE Illinois <i>Timeframe:</i> <i>Geographic Scope:</i> <i>Service Scope:</i> Traffic Management, Traveler Information <i>Developer:</i> <i>Maintainer:</i> <i>Version:</i> <i>Revision Date:</i> 6-Sep-2007  <i>Associated Element:</i> *999 Cellular Express Line <i>Associated Element:</i> Academic/Research Organizations Data Warehouse <i>Associated Element:</i> AMTRAK Rail <i>Associated Element:</i> Chicago Airports <i>Associated Element:</i> Chicago Transit Authority Active Transit Station Signs <i>Associated Element:</i> Chicago Transit Authority Bus Vehicles <i>Associated Element:</i> Chicago Transit Authority Control Center <i>Associated Element:</i> Chicago Transit Authority Parking Management Guidance System <i>Associated Element:</i> City of Chicago 911 CAD <i>Associated Element:</i> City of Chicago DOT Transportation Website <i>Associated Element:</i> City of Chicago Incident Center (CIC) <i>Associated Element:</i> City of Chicago OEMC Field Equipment <i>Associated Element:</i> City of Chicago Skyway Field Equipment <i>Associated Element:</i> City of Chicago Skyway Operations <i>Associated Element:</i> City of Chicago TMC <i>Associated Element:</i> CMAP Northeastern Illinois Regional Data Archive <i>Associated Element:</i> Commercial Vehicles <i>Associated Element:</i> Cook County Highway Department Field Equipment <i>Associated Element:</i> Cook County Highway Department Maintenance Bureau Operations <i>Associated Element:</i> Cook County TMC <i>Associated Element:</i> CVO Crash Reporting (MCSAP) <i>Associated Element:</i> CVO Inspection Reporting (ASPEN) <i>Associated Element:</i> DuPage County EOC <i>Associated Element:</i> DuPage County Field Equipment <i>Associated Element:</i> DuPage County Maintenance Operations <i>Associated Element:</i> DuPage County TMC <i>Associated Element:</i> Gateway Central <i>Associated Element:</i> Gateway Website <i>Associated Element:</i> GCM Data Archive <i>Associated Element:</i> Hazmat Management and Cleanup <i>Associated Element:</i> IDOT Central Bureau of Operations Field Equipment <i>Associated Element:</i> IDOT CVO Inspection Facility <i>Associated Element:</i> IDOT CVO Permitting - Oversize/Overweight <i>Associated Element:</i> IDOT District 1 Bureau of Construction <i>Associated Element:</i> IDOT District 1 Bureau of Traffic - Arterial Operations <i>Associated Element:</i> IDOT District 1 Bureau of Traffic - Arterial Operations Field Equipment <i>Associated Element:</i> IDOT District 1 Bureau of Traffic - Expressway Operations Unit	

Architecture Name	Architecture Description	Status
	<i>Associated Element:</i> IDOT District 1 ComCenter	
	<i>Associated Element:</i> IDOT District 1 ComCenter Field Equipment	
	<i>Associated Element:</i> IDOT District 1 Maintenance Management	
	<i>Associated Element:</i> IDOT District 1 Traffic Systems Center (TSC)	
	<i>Associated Element:</i> IDOT District 1 Traffic Systems Center Field Equipment	
	<i>Associated Element:</i> IDOT Emergency Traffic Patrol (ETP)	
	<i>Associated Element:</i> IDOT Rest Area Kiosks	
	<i>Associated Element:</i> IDOT Weigh Stations	
	<i>Associated Element:</i> Illinois Environmental Protection Agency (EPA)	
	<i>Associated Element:</i> Illinois Gateway	
	<i>Associated Element:</i> Illinois Single State Registration System	
	<i>Associated Element:</i> Illinois State Police Dispatch (Districts 2, 5 and Chicago)	
	<i>Associated Element:</i> Illinois State Police District 15 Operations Desk	
	<i>Associated Element:</i> Illinois Transit Hub	
	<i>Associated Element:</i> Indiana Gateway	
	<i>Associated Element:</i> ISTHA Computer Aided Dispatch Center	
	<i>Associated Element:</i> ISTHA IPASS Business Center	
	<i>Associated Element:</i> ISTHA I-Pass Toll Plazas	
	<i>Associated Element:</i> ISTHA Maintenance and Construction	
	<i>Associated Element:</i> ISTHA TIMS Kiosks	
	<i>Associated Element:</i> ISTHA TMC (TIMS)	
	<i>Associated Element:</i> ISTHA TMC Field Equipment	
	<i>Associated Element:</i> Kane County EOC	
	<i>Associated Element:</i> Kane County Field Equipment	
	<i>Associated Element:</i> Kane County Maintenance Operations	
	<i>Associated Element:</i> Kane County TMC	
	<i>Associated Element:</i> Lake County Field Equipment	
	<i>Associated Element:</i> Lake County Highway Maintenance Operations	
	<i>Associated Element:</i> Lake County PASSAGE TMC	
	<i>Associated Element:</i> Mayors Office of Special Events	
	<i>Associated Element:</i> McHenry County EOC	
	<i>Associated Element:</i> McHenry County Field Equipment	
	<i>Associated Element:</i> McHenry County Maintenance Operations	
	<i>Associated Element:</i> McHenry County TMC	
	<i>Associated Element:</i> Media	
	<i>Associated Element:</i> Metra Consolidated Control Facility	
	<i>Associated Element:</i> Metra Parking Management Guidance System	
	<i>Associated Element:</i> Metra Passenger Information Display System	
	<i>Associated Element:</i> Metra Trains	
	<i>Associated Element:</i> Municipal EMCs	
	<i>Associated Element:</i> Municipal Public Safety Dispatch	
	<i>Associated Element:</i> Municipal TMCs	
	<i>Associated Element:</i> Municipal Transit Operations	
	<i>Associated Element:</i> OHare Air Cargo Terminal	
	<i>Associated Element:</i> Pace Control Center (IBS)	
	<i>Associated Element:</i> Pace Transit Bus Vehicles	
	<i>Associated Element:</i> Port of Chicago Intermodal Facilities	
	<i>Associated Element:</i> Private Bus Dispatch	
	<i>Associated Element:</i> Private ISPs - Travel Information Services	
	<i>Associated Element:</i> Private Parking Lots	
	<i>Associated Element:</i> Private Sector Maintenance Contractor Operations	
	<i>Associated Element:</i> Private Taxi Dispatch	
	<i>Associated Element:</i> Private Tow and Recovery Operations	

Architecture Name	Architecture Description	Status
	<p><i>Associated Element:</i> Public/Non-Profit Paratransit Services</p> <p><i>Associated Element:</i> Rail Freight Operations</p> <p><i>Associated Element:</i> Regional Hospitals</p> <p><i>Associated Element:</i> Regional Paratransit Dispatch</p> <p><i>Associated Element:</i> Regional Ridesharing and Vanpooling</p> <p><i>Associated Element:</i> Regional Transportation Authority Travel Information Center (TIC)</p> <p><i>Associated Element:</i> RTA Multimodal Information Kiosks</p> <p><i>Associated Element:</i> Satellite TMC OHare Airport</p> <p><i>Associated Element:</i> Trucking Distribution Centers</p> <p><i>Associated Element:</i> User Personal Computing Devices</p> <p><i>Associated Element:</i> Vehicles</p> <p><i>Associated Element:</i> Weather Services</p> <p><i>Associated Element:</i> Will County EOC</p> <p><i>Associated Element:</i> Will County Field Equipment</p> <p><i>Associated Element:</i> Will County Maintenance Operations</p> <p><i>Associated Element:</i> Will County Sheriff Communications Center</p> <p><i>Associated Element:</i> Will County TMC</p>	

<b>Northeastern Illinois Regional Data Archive and Management System (Project)</b>	<b>Potential</b>
<p><i>Description:</i> The concept is to create one regional system/database that archives all traffic performance data for the entire Northeastern Region. While individual systems would be responsible for ultimately archiving greater level of detail on their systems,connections, and standards will be adopted so that the regional archive could access the more detailed data for smaller individual efforts.</p> <p><i>Timeframe:</i> Mid</p> <p><i>Geographic Scope:</i> Northeastern Illinois</p> <p><i>Service Scope:</i> Archive Data Management</p> <p><i>Developer:</i> LS</p> <p><i>Maintainer:</i></p> <p><i>Version:</i></p> <p><i>Revision Date:</i> 6-Sep-2007</p> <p><i>Associated Element:</i> Academic/Research Organizations Data Warehouse</p> <p><i>Associated Element:</i> Arterial Performance Monitoring System</p> <p><i>Associated Element:</i> Chicago Transit Authority Data Archive</p> <p><i>Associated Element:</i> City of Chicago TMC</p> <p><i>Associated Element:</i> Gateway Central</p> <p><i>Associated Element:</i> IDOT Central Bureau of Operations Field Equipment</p> <p><i>Associated Element:</i> IDOT District 1 Traffic Systems Center (TSC)</p> <p><i>Associated Element:</i> ISTHA TMC (TIMS)</p> <p><i>Associated Element:</i> Lake County PASSAGE TMC</p> <p><i>Associated Element:</i> Northeastern Illinois Regional Data Archive</p> <p><i>Associated Element:</i> Pace Data Archive</p>	

<b>Transit Management (Project)</b>	<b>Planned</b>
<p><i>Description:</i></p> <p><i>Timeframe:</i></p> <p><i>Geographic Scope:</i></p> <p><i>Service Scope:</i></p> <p><i>Developer:</i></p> <p><i>Maintainer:</i></p> <p><i>Version:</i></p> <p><i>Revision Date:</i> 4-May-2007</p> <p><i>Associated Element:</i> Chicago Transit Authority ATSS System</p> <p><i>Associated Element:</i> Chicago Transit Authority Bus Tracker Website</p>	

Architecture Name	Architecture Description	Status
	<i>Associated Element:</i> Chicago Transit Authority BusInfo System	
	<i>Associated Element:</i> Chicago Transit Authority Control Center	
	<i>Associated Element:</i> Chicago Transit Authority Garages	
	<i>Associated Element:</i> City of Chicago 311 Center	
	<i>Associated Element:</i> City of Chicago 911 CAD	
	<i>Associated Element:</i> City of Chicago DOT Transportation Website	
	<i>Associated Element:</i> City of Chicago Incident Center (CIC)	
	<i>Associated Element:</i> City of Chicago OEMC Field Equipment	
	<i>Associated Element:</i> City of Chicago Operations Center (OC)	
	<i>Associated Element:</i> City of Chicago TMC	
	<i>Associated Element:</i> DuPage County EOC	
	<i>Associated Element:</i> Gateway Central	
	<i>Associated Element:</i> Gateway Website	
	<i>Associated Element:</i> GCM Data Archive	
	<i>Associated Element:</i> IDOT Central Bureau of Operations Roadway and Weather Information System	
	<i>Associated Element:</i> IDOT District 1 Bureau of Construction	
	<i>Associated Element:</i> IDOT District 1 Bureau of Traffic - Arterial Operations	
	<i>Associated Element:</i> IDOT District 1 Bureau of Traffic - Arterial Operations Field Equipment	
	<i>Associated Element:</i> IDOT District 1 ComCenter	
	<i>Associated Element:</i> IDOT District 1 ComCenter Field Equipment	
	<i>Associated Element:</i> IDOT District 1 Maintenance Management	
	<i>Associated Element:</i> IDOT District 1 Maintenance Yards	
	<i>Associated Element:</i> IDOT District 1 Traffic Systems Center (TSC)	
	<i>Associated Element:</i> IDOT District 1 Traffic Systems Center Field Equipment	
	<i>Associated Element:</i> IDOT Emergency Traffic Patrol (ETP)	
	<i>Associated Element:</i> IDOT Emergency Traffic Patrol Vehicles	
	<i>Associated Element:</i> IDOT Maintenance Vehicles	
	<i>Associated Element:</i> IDOT Transportation Website	
	<i>Associated Element:</i> Illinois 511 System	
	<i>Associated Element:</i> Illinois DOT Info	
	<i>Associated Element:</i> Illinois Gateway	
	<i>Associated Element:</i> Illinois Transit Hub	
	<i>Associated Element:</i> Illinois Transit Hub Website	
	<i>Associated Element:</i> Independent School District Dispatch	
	<i>Associated Element:</i> Indiana Gateway	
	<i>Associated Element:</i> ISTHA TMC (TIMS)	
	<i>Associated Element:</i> ISTHA TMC Field Equipment	
	<i>Associated Element:</i> Kane County Field Equipment	
	<i>Associated Element:</i> Kane County Maintenance Operations	
	<i>Associated Element:</i> Kane County Maintenance Vehicles	
	<i>Associated Element:</i> Kane County TMC	
	<i>Associated Element:</i> Kendall County 911 Center	
	<i>Associated Element:</i> Lake County Field Equipment	
	<i>Associated Element:</i> Lake County Highway Construction Operations	
	<i>Associated Element:</i> Lake County Highway Maintenance Operations	
	<i>Associated Element:</i> Lake County PASSAGE TMC	
	<i>Associated Element:</i> Lake County PASSAGE Website	
	<i>Associated Element:</i> Metra Consolidated Control Facility	
	<i>Associated Element:</i> Metra GPS Center (TIMS)	
	<i>Associated Element:</i> Metra Passenger Information Display System	
	<i>Associated Element:</i> Municipal Parking Management Guidance System	
	<i>Associated Element:</i> Municipal Public Safety Dispatch	
	<i>Associated Element:</i> Municipal Public Safety Vehicles	

Architecture Name	Architecture Description	Status
	<i>Associated Element:</i> Municipal TMCs	
	<i>Associated Element:</i> Municipal Transit Operations	
	<i>Associated Element:</i> Municipal/Township Field Equipment	
	<i>Associated Element:</i> Municipal/Township Maintenance Operations	
	<i>Associated Element:</i> NICTD Dispatch	
	<i>Associated Element:</i> Pace BusInfo System	
	<i>Associated Element:</i> Pace Control Center (IBS)	
	<i>Associated Element:</i> Private Bus Dispatch	
	<i>Associated Element:</i> Private ISPs - Travel Information Services	
	<i>Associated Element:</i> Private Taxi Dispatch	
	<i>Associated Element:</i> Public/Non-Profit Paratransit Services	
	<i>Associated Element:</i> Regional Paratransit Dispatch	
	<i>Associated Element:</i> Regional Ridesharing and Vanpooling	
	<i>Associated Element:</i> Regional Transportation Authority Travel Information Center (TIC)	
	<i>Associated Element:</i> RTA Multimodal Trip Planner	
	<i>Associated Element:</i> Satellite TMC OHare Airport	
	<i>Associated Element:</i> WebWatch Internet Site	
	<i>Associated Element:</i> Will County Field Equipment	
	<i>Associated Element:</i> Will County Maintenance Operations	
	<i>Associated Element:</i> Will County TMC	
	<i>Associated Element:</i> Wisconsin Gateway (MONITOR)	

<b><i>Status Value Legend</i></b>	
<b><u>Name</u></b>	<b><u>Description</u></b>
Existing	Currently in place
Planned	Currently funded/undergoing planning or design
Potential	Currently does not have funding/is not planned but a need for it has been identified
Not Planned	