Projects

ProjectID	Project	Project Description	Stakeholder	Category	MP
1	New York State 5-1-1 Traveler Information	Traveler information system, including web site and interactive voice response (IVR), for traffic, transit, roadway, and weather information providing New York State travelers with up-to-date information on road conditions, traffic, construction, transit	New York State DOT	ATIS	
					EM10-1
					APTS02-2
					MC04-2
					ATMS06-1
					ATMS02-1
					ATMS01-3
					ATMS01-2
					APTS04-2
					ATIS01-3
					ATIS01-2
					ATIS01-1
					APTS08-2
					ATMS01-1
					MC06-2
2	NYSDOT Statewide Information Exchange Network (IEN)	A network and statewide central system to facilitate information exchange between Regional TOCs, the STICC, and other New York State agencies.	New York State DOT	ATMS	
					EM09-3
					EM08-6
					EM08-5
					EM08-4
					EM08-2
					EM07-4
					EM07-2
					EM10-1
					MC10-1
					EM07-3
					EM10-2
					MC04-1
					MC04-2
					MC04-3
					MC06-2
					MC06-3
					EM07-1
					MC07-2
					EM09-2

ProjectID	Project	Project Description	Stakeholder	Category	MP
					MC10-2
					MC07-1
					ATMS06-1
					EM09-4
					EM06-4
					ATIS01-2
					ATMS01-1
					ATMS02-1
					ATMS06-3
					ATMS06-4
					ATMS07-1
					ATMS08-1
					ATMS08-3
					ATMS08-4
					ATMS08-7
					ATIS01-1
					EM01-1
					EM04-1
					EM04-2
					EM06-3
					EM05-1
					EM06-2
					EM05-2
					EM06-1
					ATMS01-3
3	NYSDOT Statewide Video Exchange Network (VEN)	A network and statewide central system to facilitate video exchange between Regional TOCs, the STICC, and other New York State agencies.	New York State DOT	ATMS	
					ATMS01-3
					ATMS07-3
					ATMS01-2
4	NYSDOT Statewide Transportation Information Coordination Center (STICC)	The STICC provides a single point of collection of statewide or regional information for regional and statewide emergency transportation operations. The STICC coordinates NYSDOT response with the SEMO.	New York State DOT	ATMS	
					MC10-1
					EM06-4
					MC04-2
					ATMS01-2
					MC03-3
					EM10-1

ProjectID	Project	Project Description	Stakeholder	Category	MP
					EM09-4
					EM09-1
					EM08-6
					EM08-3
					EM07-4
					MC06-2
					ATMS06-3
					ATMS07-1
					ATMS01-1
					EM05-2
					ATMS07-3
					ATMS08-1
					ATMS08-2
					ATMS08-3
					ATMS08-7
					EM01-1
					EM04-2
5	NYSDOT Streetwise	NYSDOT Regional Streetwise Servers provide central closed loop traffic signal control. The Regional Streetwise server includes center-based traffic signal control servers and network that supports this service.	New York State DOT	ATMS	
					ATMS03-2
					ATMS13-1
					EM02-3
6	NYSDOT Integrated Incident Management System (IIMS)	The Integrated Incident Management System (IIMS) provides an interface between emergency and maintenance vehicles and centers involved in incident management, for example, SEMO, STICC, RTOCs, Public Safety, and Maintenace centers.	New York State DOT	EM	
					ATMS08-3
					ATMS08-4
					EM06-5
					EM04-2
					EM07-5
					EM08-7
					EM09-5
					MC07-2
					ATMS08-9
7	Transit Service Information Portal (TSIP)	The Transit Service Information Portal (TSIP) is a New York statewide information exchange system and archive for transit schedule, schedule adherence, ridership, and fare information.	New York State DOT	APTS	
					APTS04-2

ProjectID	Project	Project Description	Stakeholder	Category	MP
					ATIS01-2
					APTS10-2
					APTS10-1
					APTS08-1
					APTS02-2
					APTS02-1
					APTS01-2
					APTS01-1
					AD2-2
					APTS08-2
8	Regional Bus Rapid Transit (BRT)	The Regional BRT represents a template for operations and maintenance of BRT systems statewide. The initial implementation will be the Tappan Zee BRT.	New York State DOT	APTS	
					APTS04-1
					APTS08-1
					ATIS01-2
					APTS10-1
					APTS09-2
					APTS09-1
					APTS08-2
					AD2-2
					APTS05-1
					APTS02-2
					APTS02-1
					APTS01-1
					APTS06-1
					APTS07-1
9	One Stop Credentialing and Registration (OSCAR)	CVO Credentialing, WIM Inspection, Real-time Information to Inspectors. This initiative integrates credentialing, commercial vehicle operational data (counts, weights, dimensions), and CVO inspector information. One Stop Credentialing and Registrati	New York State DOT	CVO	
					CVO04-1
					CVO07-2
					CVO06-1
					CVO03-2
					CVO03-1
					CVO07-1
10	NYSDOT ITS and Traffic Signal Asset Management System	NYSDOT system manages the attributes of ITS assets and makes information available to RTOCs and Maintenance.	New York State DOT	MCO	

ProjectID	Project	Project Description	Stakeholder	Category	MP
					MC07-1
11	Maintenance Asset Management Information System (MAMIS)	Roadway asset and maintenance work order management system. Information is available to RTOCs.	New York State DOT	MCO	
					EM08-8
					MC06-1
					MC07-1
12	NYSDOT Road Weather Information System (RWIS) + Maintenance Decision Support System (MDSS)	The Maintenance Decision Support System (MDSS) is a decision support tool that integrates relevant road weather forecasts, coded maintenance rules of practice, and maintenance resource data to provide winter maintenance managers with recommended road tr	New York State DOT	MCO	
					MC04-2
					MC04-1
					MC06-1
					MC03-2
					MC03-1
					MC03-3
13	NYSTA Electronic Toll Administration	The project describes New York statewide electronic toll administration functions.	NYSTA	ETC	
					ATMS10-1
14	NYSDOT Regional TOCs, and NYSTA TSOC	This project represents a comprehensive template for traffic operations center interfaces with main office and other statewide systems, e.g., IEN.	New York State DOT, NYSTA	ATMS	
					EM08-8
					EM02-3
					EM04-1
					EM04-2
					EM05-1
					EM05-2
					EM06-4
					EM06-5
					EM07-4
					EM07-5
					EM08-7
					ATMS08-9
					EM09-4
					EM09-5
					EM10-1
					MC03-1
					MC04-1
					MC06-1

					MP
					MC06-2
					MC07-1
					MC07-2
					EM08-6
					ATMS03-1
					MC10-1
					AD1-2
					AD1-5
					AD2-1
					APTS02-1
					APTS09-1
					ATIS01-1
					ATIS01-2
					EM01-1
					ATMS01-2
					ATMS13-1
					ATMS06-1
					ATMS06-2
					ATMS07-1
					ATMS07-2
					ATMS07-3
					ATMS08-1
					ATMS08-2
					ATMS08-3
					ATMS08-5
					ATMS01-1