Market Packages by Stakeholder

Stakeholder	Market Package	Name	Market Package Instance
AMTRAK			
	APTS7	Multi-modal Coordination	APTS7-1
	ATMS08	Incident Management System	ATMS08-01
	ATMS08	Incident Management System	ATMS08-09
	ATMS13	Standard Railroad Grade Crossing	ATMS13-2
	ATMS15	Railroad Operations Coordination	ATMS15-1
	EM1	Emergency Response	EM1-1
	EM1	Emergency Response	EM1-2
	EM1	Emergency Response	EM1-4
	EM1	Emergency Response	EM1-6
	MC04	Weather Information Processing and Distribution	MC04-2
	MC04	Weather Information Processing and Distribution	MC04-3
	MC04	Weather Information Processing and Distribution	MC04-4
	MC10	Maintenance and Construction Activity Coordination	MC10-2
AMTRAK/LIRI	R / NJ Transit	•	
	APTS8	Transit Traveler Information	APTS8-14
CVO Inspector			
	CVO03	Electronic Clearance	CVO03-1
Event Promote	rs		
	ATMS08	Incident Management System	ATMS08-01
	ATMS08	Incident Management System	ATMS08-03
	ATMS08	Incident Management System	ATMS08-05
	ATMS08	Incident Management System	ATMS08-06
	ATMS08	Incident Management System	ATMS08-07
	ATMS08	Incident Management System	ATMS08-08
	ATMS08	Incident Management System	ATMS08-09
	ATMS08	Incident Management System	ATMS08-10
FDNY - Fire De	partment of New York	City	
	APTS5	Transit Security	APTS5-08
	ATMS08	Incident Management System	ATMS08-01
	ATMS08	Incident Management System	ATMS08-03
	ATMS08	Incident Management System	ATMS08-12
	ATMS08	Incident Management System	ATMS08-13
	EM1	Emergency Response	EM1-2
	EM1	Emergency Response	EM1-3
	EM1	Emergency Response	EM1-4
	EM1	Emergency Response	EM1-5
	EM1	Emergency Response	EM1-6
	EM2	Emergency Routing	EM2-2
	MC04	Weather Information Processing and Distribution	MC04-5
	MC06	Winter Maintenance	MC06-6
	MC06	Winter Maintenance	MC06-7
	MC08	Work Zone Management	MC08-2

Stakeholder	Market Package	Name	Market Package Instance		
FDNY - Fire Department of New York City					
	MC10	Maintenance and Construction Activity Coordination	MC10-3		
Financial Institu	ıtion				
	APTS4	Transit Passenger and Fare Management	APTS4-1		
	APTS4	Transit Passenger and Fare Management	APTS4-2		
	APTS4	Transit Passenger and Fare Management	APTS4-3		
	APTS4	Transit Passenger and Fare Management	APTS4-6		
	ATMS16	Parking Facility Management	ATMS16-1		
	ATMS16	Parking Facility Management	ATMS16-3		
	ATMS16	Parking Facility Management	ATMS16-4		
Hudson Valley	Traveler ITS Operator	rs			
	AD1	ITS Data Mart	AD1-4		
	AD3	ITS Virtual Data Warehouse	AD3-1		
I-95 CC - I-95 Cd	orridor Coalition				
	ATMS07	Regional Traffic Control	ATMS07-09		
	MC07	Roadway Maintenance and Construction	MC07-2		
	MC08	Work Zone Management	MC08-1		
	MC10	Maintenance and Construction Activity Coordination	MC10-1		
IAG Agencies					
	AD1	ITS Data Mart	AD1-2		
	AD1	ITS Data Mart	AD1-4		
	ATMS10	Electronic Toll Collection	ATMS10-1		
	ATMS16	Parking Facility Management	ATMS16-2		
Long Island ITS	Operators				
	AD1	ITS Data Mart	AD1-1		
	AD3	ITS Virtual Data Warehouse	AD3-1		
Long Island Mu Operations Age	nicipal/County Trafficencies				
	AD1	ITS Data Mart	AD1-1		
	APTS2	Transit Fixed-Route Operations	APTS2-01		
	APTS2	Transit Fixed-Route Operations	APTS2-07		
	APTS2	Transit Fixed-Route Operations	APTS2-12		
	APTS2	Transit Fixed-Route Operations	APTS2-13		
	APTS3	Demand Response Transit Operations	APTS3-1		
	APTS3	Demand Response Transit Operations	APTS3-4		
	APTS7	Multi-modal Coordination	APTS7-4		
	ATMS01	Network Surveillance	ATMS01-1		
	ATMS03	Surface Street Control	ATMS03-1		
	ATMS06	Traffic Information Dissemination	ATMS06-07		
	ATMS07	Regional Traffic Control	ATMS07-01		
	ATMS07	Regional Traffic Control	ATMS07-05		
	ATMS07	Regional Traffic Control	ATMS07-06		
	ATMS07	Regional Traffic Control	ATMS07-09		
	ATMS08	Incident Management System	ATMS08-05		
	ATMS08	Incident Management System	ATMS08-14		

Stakeholder	Market Package	Name	Market Package Instance		
	Long Island Municipal/County Traffic Operations Agencies				
	ATMS13	Standard Railroad Grade Crossing	ATMS13-1		
	ATMS14	Advanced Railroad Grade Crossing	ATMS14-1		
	ATMS15	Railroad Operations Coordination	ATMS15-1		
	EM2	Emergency Routing	EM2-1		
	MC04	Weather Information Processing and Distribution	MC04-3		
	MC06	Winter Maintenance	MC06-1		
	MC06	Winter Maintenance	MC06-7		
	MC07	Roadway Maintenance and Construction	MC07-1		
	MC07	Roadway Maintenance and Construction	MC07-2		
	MC08	Work Zone Management	MC08-1		
	MC10	Maintenance and Construction Activity Coordination	MC10-1		
Long Island Tra	insit Operators				
	AD1	ITS Data Mart	AD1-1		
	APTS1	Transit Vehicle Tracking	APTS1-08		
	APTS1	Transit Vehicle Tracking	APTS1-11		
	APTS2	Transit Fixed-Route Operations	APTS2-12		
	APTS3	Demand Response Transit Operations	APTS3-4		
	APTS4	Transit Passenger and Fare Management	APTS4-8		
	APTS5	Transit Security	APTS5-15		
	APTS6	Transit Maintenance	APTS6-10		
	APTS7	Multi-modal Coordination	APTS7-1		
	APTS8	Transit Traveler Information	APTS8-09		
	ATIS2	Interactive Traveler Information	ATIS2-11		
	MC06	Winter Maintenance	MC06-2		
	MC06	Winter Maintenance	MC06-6		
	MC06	Winter Maintenance	MC06-7		
	MC08	Work Zone Management	MC08-2		
	MC10	Maintenance and Construction Activity Coordination	MC10-3		
Media					
	ATIS1	Broadcast Traveler Information	ATIS1-1		
	ATIS2	Interactive Traveler Information	ATIS2-01		
	ATIS2	Interactive Traveler Information	ATIS2-02		
	ATIS2	Interactive Traveler Information	ATIS2-03		
	ATIS2	Interactive Traveler Information	ATIS2-10		
	ATIS2	Interactive Traveler Information	ATIS2-11		
	ATIS2	Interactive Traveler Information	ATIS2-12		
	ATIS2	Interactive Traveler Information	ATIS2-13		
	ATIS2	Interactive Traveler Information	ATIS2-14		
	ATMS06	Traffic Information Dissemination	ATMS06-01		
	ATMS06	Traffic Information Dissemination	ATMS06-02		
	ATMS06	Traffic Information Dissemination	ATMS06-03		
	ATMS06	Traffic Information Dissemination	ATMS06-06		
	ATMS06	Traffic Information Dissemination	ATMS06-07		

Stakeholder	Market Package	Name	Market Package Instance
Media			
	ATMS06	Traffic Information Dissemination	ATMS06-08
	MC04	Weather Information Processing and Distribution	MC04-2
	MC04	Weather Information Processing and Distribution	MC04-3
	MC04	Weather Information Processing and Distribution	MC04-4
	MC08	Work Zone Management	MC08-1
	MC10	Maintenance and Construction Activity Coordination	MC10-2
Mid Hudson So Agencies	outh Traffic Operation	as .	
	AD1	ITS Data Mart	AD1-4
	APTS2	Transit Fixed-Route Operations	APTS2-08
	APTS2	Transit Fixed-Route Operations	APTS2-11
	APTS3	Demand Response Transit Operations	APTS3-3
	APTS3	Demand Response Transit Operations	APTS3-5
	APTS7	Multi-modal Coordination	APTS7-6
	ATMS01	Network Surveillance	ATMS01-2
	ATMS03	Surface Street Control	ATMS03-2
	ATMS06	Traffic Information Dissemination	ATMS06-08
	ATMS07	Regional Traffic Control	ATMS07-02
	ATMS07	Regional Traffic Control	ATMS07-05
	ATMS07	Regional Traffic Control	ATMS07-07
	ATMS08	Incident Management System	ATMS08-06
	ATMS08	Incident Management System	ATMS08-14
	ATMS13	Standard Railroad Grade Crossing	ATMS13-2
	ATMS14	Advanced Railroad Grade Crossing	ATMS14-2
	ATMS15	Railroad Operations Coordination	ATMS15-1
	MC04	Weather Information Processing and Distribution	MC04-3
	MC06	Winter Maintenance	MC06-1
	MC06	Winter Maintenance	MC06-7
	MC07	Roadway Maintenance and Construction	MC07-1
	MC07	Roadway Maintenance and Construction	MC07-2
	MC08	Work Zone Management	MC08-1
	MC10	Maintenance and Construction Activity Coordination	MC10-1
Mid Hudson So	outh Transit Operator	s	
	APTS1	Transit Vehicle Tracking	APTS1-08
	APTS1	Transit Vehicle Tracking	APTS1-11
	APTS2	Transit Fixed-Route Operations	APTS2-11
	APTS3	Demand Response Transit Operations	APTS3-3
	APTS4	Transit Passenger and Fare Management	APTS4-8
	APTS5	Transit Security	APTS5-14
	APTS6	Transit Maintenance	APTS6-09
	APTS7	Multi-modal Coordination	APTS7-1
	APTS8	Transit Traveler Information	APTS8-10
	ATIS2	Interactive Traveler Information	ATIS2-11
	MC06	Winter Maintenance	MC06-2

Stakeholder	Market Package	Name	Market Package Instance		
Mid Hudson South Transit Operators					
	MC06	Winter Maintenance	MC06-6		
	MC06	Winter Maintenance	MC06-7		
	MC08	Work Zone Management	MC08-2		
	MC10	Maintenance and Construction Activity Coordination	MC10-3		
MTA Bridges a	nd Tunnels				
	AD1	ITS Data Mart	AD1-1		
	AD1	ITS Data Mart	AD1-2		
	AD1	ITS Data Mart	AD1-3		
	AD1	ITS Data Mart	AD1-4		
	AD1	ITS Data Mart	AD1-6		
	APTS2	Transit Fixed-Route Operations	APTS2-02		
	APTS2	Transit Fixed-Route Operations	APTS2-04		
	APTS2	Transit Fixed-Route Operations	APTS2-06		
	APTS2	Transit Fixed-Route Operations	APTS2-07		
	APTS2	Transit Fixed-Route Operations	APTS2-08		
	APTS2	Transit Fixed-Route Operations	APTS2-13		
	APTS3	Demand Response Transit Operations	APTS3-2		
	APTS5	Transit Security	APTS5-06		
	ATIS2	Interactive Traveler Information	ATIS2-03		
	ATMS01	Network Surveillance	ATMS01-8		
	ATMS02	Probe Surveillance	ATMS02-4		
	ATMS04	Freeway Control	ATMS04-4		
	ATMS06	Traffic Information Dissemination	ATMS06-02		
	ATMS07	Regional Traffic Control	ATMS07-01		
	ATMS07	Regional Traffic Control	ATMS07-02		
	ATMS07	Regional Traffic Control	ATMS07-03		
	ATMS07	Regional Traffic Control	ATMS07-05		
	ATMS07	Regional Traffic Control	ATMS07-08		
	ATMS07	Regional Traffic Control	ATMS07-09		
	ATMS08	Incident Management System	ATMS08-01		
	ATMS08	Incident Management System	ATMS08-03		
	ATMS08	Incident Management System	ATMS08-09		
	ATMS08	Incident Management System	ATMS08-14		
	ATMS10	Electronic Toll Collection	ATMS10-1		
	ATMS18	Reversible Lane Management	ATMS18-1		
	ATMS20	Drawbridge Management	ATMS20-2		
	CVO01	Fleet Administration	CVO01-1		
	CVO03	Electronic Clearance	CVO03-1		
	CVO04	CV Administrative Processes	CVO04-2		
	CVO06	Weigh-In-Motion	CVO06-1		
	CVO10	HAZMAT Management	CVO10-1		
	EM1	Emergency Response	EM1-1		
	EM1	Emergency Response	EM1-5		

Stakeholder	Market Package	Name	Market Package Instance	
MTA Bridges and Tunnels				
	EM1	Emergency Response	EM1-6	
	EM2	Emergency Routing	EM2-4	
	MC01	Maintenance and Construction Vehicle Tracking	MC01-3	
	MC02	Maintenance and Construction Vehicle Maintenance	MC02-2	
	MC04	Weather Information Processing and Distribution	MC04-1	
	MC04	Weather Information Processing and Distribution	MC04-2	
	MC04	Weather Information Processing and Distribution	MC04-5	
	MC04	Weather Information Processing and Distribution	MC04-6	
	MC06	Winter Maintenance	MC06-3	
	MC06	Winter Maintenance	MC06-7	
	MC07	Roadway Maintenance and Construction	MC07-2	
	MC08	Work Zone Management	MC08-1	
	MC10	Maintenance and Construction Activity Coordination	MC10-1	
MTA HQ				
	AD1	ITS Data Mart	AD1-6	
	AD1	ITS Data Mart	AD1-7	
MTA LIRR				
	AD1	ITS Data Mart	AD1-7	
	APTS1	Transit Vehicle Tracking	APTS1-04	
	APTS1	Transit Vehicle Tracking	APTS1-11	
	APTS2	Transit Fixed-Route Operations	APTS2-07	
	APTS4	Transit Passenger and Fare Management	APTS4-4	
	APTS5	Transit Security	APTS5-02	
	APTS5	Transit Security	APTS5-06	
	APTS5	Transit Security	APTS5-07	
	APTS5	Transit Security	APTS5-15	
	APTS6	Transit Maintenance	APTS6-06	
	APTS7	Multi-modal Coordination	APTS7-1	
	APTS8	Transit Traveler Information	APTS8-05	
	ATIS2	Interactive Traveler Information	ATIS2-02	
	ATMS07	Regional Traffic Control	ATMS07-01	
	ATMS07	Regional Traffic Control	ATMS07-06	
	ATMS13	Standard Railroad Grade Crossing	ATMS13-1	
	ATMS13	Standard Railroad Grade Crossing	ATMS13-3	
	ATMS14	Advanced Railroad Grade Crossing	ATMS14-1	
	ATMS15	Railroad Operations Coordination	ATMS15-1	
	ATMS20	Drawbridge Management	ATMS20-1	
	MC04	Weather Information Processing and Distribution	MC04-2	
	MC04	Weather Information Processing and Distribution	MC04-3	
	MC04	Weather Information Processing and Distribution	MC04-4	
	MC08	Work Zone Management	MC08-2	
	MC10	Maintenance and Construction Activity Coordination	MC10-2	
	MC10	Maintenance and Construction Activity Coordination	MC10-3	

Stakeholder	Market Package	Name	Market Package Instance
MTA Long Islan	d Bus		
	AD1	ITS Data Mart	AD1-6
	APTS1	Transit Vehicle Tracking	APTS1-01
	APTS1	Transit Vehicle Tracking	APTS1-11
	APTS2	Transit Fixed-Route Operations	APTS2-01
	APTS3	Demand Response Transit Operations	APTS3-1
	APTS4	Transit Passenger and Fare Management	APTS4-1
	APTS4	Transit Passenger and Fare Management	APTS4-2
	APTS5	Transit Security	APTS5-01
	APTS5	Transit Security	APTS5-06
	APTS5	Transit Security	APTS5-07
	APTS6	Transit Maintenance	APTS6-01
	APTS7	Multi-modal Coordination	APTS7-1
	APTS7	Multi-modal Coordination	APTS7-4
	APTS8	Transit Traveler Information	APTS8-01
	ATIS2	Interactive Traveler Information	ATIS2-02
	MC06	Winter Maintenance	MC06-2
	MC08	Work Zone Management	MC08-2
	MC10	Maintenance and Construction Activity Coordination	MC10-3
MTA Metro Nor	th		
	AD1	ITS Data Mart	AD1-7
	APTS1	Transit Vehicle Tracking	APTS1-05
	APTS1	Transit Vehicle Tracking	APTS1-11
	APTS2	Transit Fixed-Route Operations	APTS2-08
	APTS4	Transit Passenger and Fare Management	APTS4-5
	APTS5	Transit Security	APTS5-03
	APTS5	Transit Security	APTS5-06
	APTS5	Transit Security	APTS5-07
	APTS6	Transit Maintenance	APTS6-07
	APTS7	Multi-modal Coordination	APTS7-1
	APTS8	Transit Traveler Information	APTS8-06
	ATIS1	Broadcast Traveler Information	ATIS1-1
	ATIS2	Interactive Traveler Information	ATIS2-02
	ATMS07	Regional Traffic Control	ATMS07-07
	ATMS13	Standard Railroad Grade Crossing	ATMS13-2
	ATMS14	Advanced Railroad Grade Crossing	ATMS14-2
	ATMS15	Railroad Operations Coordination	ATMS15-1
	ATMS16	Parking Facility Management	ATMS16-4
	ATMS20	Drawbridge Management	ATMS20-3
	MC04	Weather Information Processing and Distribution	MC04-2
	MC04	Weather Information Processing and Distribution	MC04-3
	MC04	Weather Information Processing and Distribution	MC04-4
	MC08	Work Zone Management	MC08-2
	MC10	Maintenance and Construction Activity Coordination	MC10-2

Stakeholder	Market Package	Name	Market Package Instance			
MTA Metro Nor	MTA Metro North					
	MC10	Maintenance and Construction Activity Coordination	MC10-3			
MTA MetroCard	MTA MetroCard Administration					
	APTS4	Transit Passenger and Fare Management	APTS4-1			
	APTS4	Transit Passenger and Fare Management	APTS4-2			
	APTS4	Transit Passenger and Fare Management	APTS4-3			
	APTS4	Transit Passenger and Fare Management	APTS4-5			
	APTS4	Transit Passenger and Fare Management	APTS4-8			
	APTS5	Transit Security	APTS5-09			
	APTS5	Transit Security	APTS5-11			
MTA NYC Trans	sit					
	AD1	ITS Data Mart	AD1-6			
	AD1	ITS Data Mart	AD1-7			
	APTS1	Transit Vehicle Tracking	APTS1-02			
	APTS1	Transit Vehicle Tracking	APTS1-03			
	APTS1	Transit Vehicle Tracking	APTS1-07			
	APTS1	Transit Vehicle Tracking	APTS1-11			
	APTS2	Transit Fixed-Route Operations	APTS2-02			
	APTS2	Transit Fixed-Route Operations	APTS2-03			
	APTS2	Transit Fixed-Route Operations	APTS2-04			
	APTS2	Transit Fixed-Route Operations	APTS2-05			
	APTS2	Transit Fixed-Route Operations	APTS2-06			
	APTS2	Transit Fixed-Route Operations	APTS2-10			
	APTS2	Transit Fixed-Route Operations	APTS2-14			
	APTS3	Demand Response Transit Operations	APTS3-2			
	APTS4	Transit Passenger and Fare Management	APTS4-1			
	APTS4	Transit Passenger and Fare Management	APTS4-3			
	APTS4	Transit Passenger and Fare Management	APTS4-7			
	APTS5	Transit Security	APTS5-04			
	APTS5	Transit Security	APTS5-05			
	APTS5	Transit Security	APTS5-06			
	APTS5	Transit Security	APTS5-07			
	APTS5	Transit Security	APTS5-09			
	APTS6	Transit Maintenance	APTS6-02			
	APTS6	Transit Maintenance	APTS6-03			
	APTS6	Transit Maintenance	APTS6-04			
	APTS6	Transit Maintenance	APTS6-05			
	APTS7	Multi-modal Coordination	APTS7-1			
	APTS7	Multi-modal Coordination	APTS7-2			
	APTS7	Multi-modal Coordination	APTS7-5			
	APTS8	Transit Traveler Information	APTS8-02			
	APTS8	Transit Traveler Information	APTS8-03			
	APTS8	Transit Traveler Information	APTS8-04			
	ATIS2	Interactive Traveler Information	ATIS2-02			

Stakeholder	Market Package	Name	Market Package Instance
MTA NYC Tran	sit		
	ATMS06	Traffic Information Dissemination	ATMS06-01
	MC04	Weather Information Processing and Distribution	MC04-2
	MC04	Weather Information Processing and Distribution	MC04-3
	MC04	Weather Information Processing and Distribution	MC04-4
	MC06	Winter Maintenance	MC06-2
	MC06	Winter Maintenance	MC06-6
	MC06	Winter Maintenance	MC06-7
	MC08	Work Zone Management	MC08-2
	MC10	Maintenance and Construction Activity Coordination	MC10-2
	MC10	Maintenance and Construction Activity Coordination	MC10-3
MTA Police			
	APTS5	Transit Security	APTS5-01
	APTS5	Transit Security	APTS5-02
	APTS5	Transit Security	APTS5-03
	APTS5	Transit Security	APTS5-04
	APTS5	Transit Security	APTS5-05
	APTS5	Transit Security	APTS5-06
	APTS5	Transit Security	APTS5-07
	APTS5	Transit Security	APTS5-08
	APTS5	Transit Security	APTS5-09
	ATMS05	HOV Lane Management	ATMS05-1
	ATMS08	Incident Management System	ATMS08-01
	ATMS08	Incident Management System	ATMS08-03
	ATMS08	Incident Management System	ATMS08-09
	ATMS08	Incident Management System	ATMS08-12
	ATMS08	Incident Management System	ATMS08-13
	CVO03	Electronic Clearance	CVO03-1
	CVO04	CV Administrative Processes	CVO04-2
	EM1	Emergency Response	EM1-1
	EM1	Emergency Response	EM1-5
	EM1	Emergency Response	EM1-6
	EM2	Emergency Routing	EM2-3
	MC08	Work Zone Management	MC08-2
	MC10	Maintenance and Construction Activity Coordination	MC10-3
Multimodal Tra Providers	nsfer Terminal/Statio	n	
	APTS7	Multi-modal Coordination	APTS7-7
	APTS7	Multi-modal Coordination	APTS7-8
Municipalities	and Counties		
	APTS2	Transit Fixed-Route Operations	APTS2-01
	APTS2	Transit Fixed-Route Operations	APTS2-11
	APTS2	Transit Fixed-Route Operations	APTS2-12
	APTS2	Transit Fixed-Route Operations	APTS2-13
	APTS3	Demand Response Transit Operations	APTS3-1
	AI 100	Domana Response Transit Operations	Al 100-1

Stakeholder	Market Package	Name	Market Package Instance	
Municipalities and Counties				
	APTS3	Demand Response Transit Operations	APTS3-3	
	APTS3	Demand Response Transit Operations	APTS3-4	
	APTS3	Demand Response Transit Operations	APTS3-5	
	APTS5	Transit Security	APTS5-01	
	APTS5	Transit Security	APTS5-02	
	APTS5	Transit Security	APTS5-03	
	APTS5	Transit Security	APTS5-08	
	APTS5	Transit Security	APTS5-11	
	APTS5	Transit Security	APTS5-14	
	APTS5	Transit Security	APTS5-15	
	ATMS08	Incident Management System	ATMS08-05	
	ATMS08	Incident Management System	ATMS08-06	
	ATMS08	Incident Management System	ATMS08-07	
	ATMS08	Incident Management System	ATMS08-08	
	ATMS08	Incident Management System	ATMS08-09	
	ATMS08	Incident Management System	ATMS08-11	
	ATMS08	Incident Management System	ATMS08-12	
	EM1	Emergency Response	EM1-1	
	EM1	Emergency Response	EM1-4	
	EM1	Emergency Response	EM1-6	
	EM2	Emergency Routing	EM2-1	
	MC01	Maintenance and Construction Vehicle Tracking	MC01-1	
	MC02	Maintenance and Construction Vehicle Maintenance	MC02-1	
	MC04	Weather Information Processing and Distribution	MC04-1	
	MC04	Weather Information Processing and Distribution	MC04-3	
	MC06	Winter Maintenance	MC06-1	
	MC06	Winter Maintenance	MC06-2	
	MC07	Roadway Maintenance and Construction	MC07-1	
	MC07	Roadway Maintenance and Construction	MC07-2	
	MC08	Work Zone Management	MC08-2	
	MC10	Maintenance and Construction Activity Coordination	MC10-3	
New York City				
	AD1	ITS Data Mart	AD1-3	
	APTS2	Transit Fixed-Route Operations	APTS2-02	
	APTS2	Transit Fixed-Route Operations	APTS2-04	
	APTS2	Transit Fixed-Route Operations	APTS2-06	
	APTS2	Transit Fixed-Route Operations	APTS2-07	
	APTS2	Transit Fixed-Route Operations	APTS2-08	
	APTS2	Transit Fixed-Route Operations	APTS2-10	
	APTS2	Transit Fixed-Route Operations	APTS2-13	
	APTS2	Transit Fixed-Route Operations	APTS2-14	
	APTS3	Demand Response Transit Operations	APTS3-2	
	APTS3	Demand Response Transit Operations	APTS3-3	

Stakeholder	Market Package	Name	Market Package Instance	
New York City Joint TMC				
	APTS3	Demand Response Transit Operations	APTS3-4	
	APTS3	Demand Response Transit Operations	APTS3-5	
	APTS5	Transit Security	APTS5-08	
	APTS5	Transit Security	APTS5-12	
	APTS5	Transit Security	APTS5-13	
	APTS7	Multi-modal Coordination	APTS7-3	
	APTS7	Multi-modal Coordination	APTS7-5	
	APTS7	Multi-modal Coordination	APTS7-8	
	ATIS2	Interactive Traveler Information	ATIS2-10	
	ATMS01	Network Surveillance	ATMS01-3	
	ATMS02	Probe Surveillance	ATMS02-2	
	ATMS03	Surface Street Control	ATMS03-3	
	ATMS04	Freeway Control	ATMS04-1	
	ATMS04	Freeway Control	ATMS04-5	
	ATMS05	HOV Lane Management	ATMS05-1	
	ATMS05	HOV Lane Management	ATMS05-3	
	ATMS06	Traffic Information Dissemination	ATMS06-01	
	ATMS06	Traffic Information Dissemination	ATMS06-09	
	ATMS07	Regional Traffic Control	ATMS07-01	
	ATMS07	Regional Traffic Control	ATMS07-02	
	ATMS07	Regional Traffic Control	ATMS07-03	
	ATMS07	Regional Traffic Control	ATMS07-04	
	ATMS07	Regional Traffic Control	ATMS07-05	
	ATMS07	Regional Traffic Control	ATMS07-06	
	ATMS07	Regional Traffic Control	ATMS07-07	
	ATMS07	Regional Traffic Control	ATMS07-08	
	ATMS07	Regional Traffic Control	ATMS07-09	
	ATMS07	Regional Traffic Control	ATMS07-11	
	ATMS08	Incident Management System	ATMS08-01	
	ATMS08	Incident Management System	ATMS08-02	
	ATMS08	Incident Management System	ATMS08-04a	
	ATMS08	Incident Management System	ATMS08-09	
	ATMS08	Incident Management System	ATMS08-12	
	ATMS08	Incident Management System	ATMS08-13	
	ATMS08	Incident Management System	ATMS08-14	
	ATMS11	Emissions Monitoring and Management	ATMS11-1	
	ATMS13	Standard Railroad Grade Crossing	ATMS13-3	
	ATMS18	Reversible Lane Management	ATMS18-3	
	EM1	Emergency Response	EM1-1	
	EM1	Emergency Response	EM1-2	
	EM1	Emergency Response	EM1-3	
	EM1	Emergency Response	EM1-4	
	EM1	Emergency Response	EM1-5	

Stakeholder	Market Package	Name	Market Package Instance
New York City	Joint TMC		
	EM1	Emergency Response	EM1-6
	EM2	Emergency Routing	EM2-2
	EM4	Roadway Service Patrols	EM4-1
	MC03	Road Weather Data Collection	MC03-1
	MC03	Road Weather Data Collection	MC03-2
	MC04	Weather Information Processing and Distribution	MC04-1
	MC04	Weather Information Processing and Distribution	MC04-4
	MC04	Weather Information Processing and Distribution	MC04-5
	MC04	Weather Information Processing and Distribution	MC04-6
	MC05	Roadway Automated Treatment	MC05-1
	MC06	Winter Maintenance	MC06-1
	MC06	Winter Maintenance	MC06-5
	MC06	Winter Maintenance	MC06-6
	MC06	Winter Maintenance	MC06-7
	MC07	Roadway Maintenance and Construction	MC07-2
	MC07	Roadway Maintenance and Construction	MC07-3
	MC08	Work Zone Management	MC08-1
	MC08	Work Zone Management	MC08-2
	MC09	Work Zone Safety Monitoring	MC09-1
	MC10	Maintenance and Construction Activity Coordination	MC10-1
	MC10	Maintenance and Construction Activity Coordination	MC10-3
	MC10	Maintenance and Construction Activity Coordination	MC10-4
New York State			
	ATMS08	Incident Management System	ATMS08-12
	EM1	Emergency Response	EM1-6
	MC04	Weather Information Processing and Distribution	MC04-7
NJ Transportati	on Planning Authority	y	
	AD3	ITS Virtual Data Warehouse	AD3-1
NJT - New Jerse	ey Transit		
	AD3	ITS Virtual Data Warehouse	AD3-1
	APTS1	Transit Vehicle Tracking	APTS1-11
	APTS4	Transit Passenger and Fare Management	APTS4-7
	APTS4	Transit Passenger and Fare Management	APTS4-8
	APTS7	Multi-modal Coordination	APTS7-1
	ATMS02	Probe Surveillance	ATMS02-5
	MC08	Work Zone Management	MC08-2
	MC10	Maintenance and Construction Activity Coordination	MC10-3
NYC DOITT			
	APTS8	Transit Traveler Information	APTS8-13
	ATIS2	Interactive Traveler Information	ATIS2-01
NYC ITS Operat	ors		
	AD1	ITS Data Mart	AD1-2
	AD1	ITS Data Mart	AD1-3

Stakeholder	Market Package	Name	Market Package Instance		
NYC ITS Operate	ors				
	AD3	ITS Virtual Data Warehouse	AD3-1		
NYC Mayors Office of Emergency Management					
	APTS5	Transit Security	APTS5-08		
	ATMS08	Incident Management System	ATMS08-01		
	ATMS08	Incident Management System	ATMS08-12		
	ATMS08	Incident Management System	ATMS08-13		
	EM1	Emergency Response	EM1-1		
	EM1	Emergency Response	EM1-2		
	EM1	Emergency Response	EM1-4		
	EM1	Emergency Response	EM1-5		
	EM1	Emergency Response	EM1-6		
	EM2	Emergency Routing	EM2-2		
	MC04	Weather Information Processing and Distribution	MC04-5		
	MC06	Winter Maintenance	MC06-6		
	MC06	Winter Maintenance	MC06-7		
NYC Mayors Offi	ice of Street Events				
	ATMS08	Incident Management System	ATMS08-01		
	ATMS08	Incident Management System	ATMS08-03		
	ATMS08	Incident Management System	ATMS08-09		
	ATMS08	Incident Management System	ATMS08-10		
NYCDCP - Department of City Planning					
	AD1	ITS Data Mart	AD1-2		
	AD3	ITS Virtual Data Warehouse	AD3-1		
NYCDEP - Depar Protection	rtment of Environmen	tal			
	APTS5	Transit Security	APTS5-08		
	ATMS08	Incident Management System	ATMS08-01		
	ATMS08	Incident Management System	ATMS08-12		
	ATMS08	Incident Management System	ATMS08-13		
	ATMS11	Emissions Monitoring and Management	ATMS11-1		
	CVO04	CV Administrative Processes	CVO04-1		
	EM1	Emergency Response	EM1-2		
	EM1	Emergency Response	EM1-5		
	EM1	Emergency Response	EM1-6		
	MC04	Weather Information Processing and Distribution	MC04-5		
	MC06	Winter Maintenance	MC06-6		
	MC06	Winter Maintenance	MC06-7		
	MC08	Work Zone Management	MC08-2		
	MC10	Maintenance and Construction Activity Coordination	MC10-3		
NYCDOS - Depar	rtment of Sanitation				
	APTS2	Transit Fixed-Route Operations	APTS2-10		
	ATMS08	Incident Management System	ATMS08-02		
	ATMS08	Incident Management System	ATMS08-13		

Stakeholder	Market Package	Name	Market Package Instance
NYCDOS - Depa	artment of Sanitation		
	MC01	Maintenance and Construction Vehicle Tracking	MC01-2
	MC03	Road Weather Data Collection	MC03-1
	MC04	Weather Information Processing and Distribution	MC04-1
	MC04	Weather Information Processing and Distribution	MC04-4
	MC06	Winter Maintenance	MC06-5
	MC10	Maintenance and Construction Activity Coordination	MC10-4
NYCDOT - Depa	artment of Transporta	tion	
	APTS1	Transit Vehicle Tracking	APTS1-07
	APTS1	Transit Vehicle Tracking	APTS1-10
	APTS1	Transit Vehicle Tracking	APTS1-11
	APTS2	Transit Fixed-Route Operations	APTS2-10
	APTS2	Transit Fixed-Route Operations	APTS2-14
	APTS4	Transit Passenger and Fare Management	APTS4-1
	APTS4	Transit Passenger and Fare Management	APTS4-8
	APTS5	Transit Security	APTS5-12
	APTS5	Transit Security	APTS5-13
	APTS7	Multi-modal Coordination	APTS7-1
	APTS7	Multi-modal Coordination	APTS7-2
	APTS7	Multi-modal Coordination	APTS7-3
	APTS7	Multi-modal Coordination	APTS7-5
	APTS7	Multi-modal Coordination	APTS7-8
	APTS8	Transit Traveler Information	APTS8-11
	APTS8	Transit Traveler Information	APTS8-12
	ATIS2	Interactive Traveler Information	ATIS2-10
	ATMS01	Network Surveillance	ATMS01-3
	ATMS02	Probe Surveillance	ATMS02-2
	ATMS03	Surface Street Control	ATMS03-3
	ATMS04	Freeway Control	ATMS04-5
	ATMS05	HOV Lane Management	ATMS05-1
	ATMS05	HOV Lane Management	ATMS05-3
	ATMS06	Traffic Information Dissemination	ATMS06-01
	ATMS07	Regional Traffic Control	ATMS07-04
	ATMS08	Incident Management System	ATMS08-01
	ATMS08	Incident Management System	ATMS08-02
	ATMS08	Incident Management System	ATMS08-03
	ATMS08	Incident Management System	ATMS08-13
	ATMS13	Standard Railroad Grade Crossing	ATMS13-3
	ATMS16	Parking Facility Management	ATMS16-1
	ATMS18	Reversible Lane Management	ATMS18-3
	ATMS20	Drawbridge Management	ATMS20-4
	CVO04	CV Administrative Processes	CVO04-1
	EM2	Emergency Routing	EM2-2
	MC01	Maintenance and Construction Vehicle Tracking	MC01-2

Stakeholder	Market Package	Name	Market Package Instance			
NYCDOT - Depa	NYCDOT - Department of Transportation					
	MC03	Road Weather Data Collection	MC03-1			
	MC04	Weather Information Processing and Distribution	MC04-4			
	MC05	Roadway Automated Treatment	MC05-1			
	MC06	Winter Maintenance	MC06-5			
	MC06	Winter Maintenance	MC06-6			
	MC06	Winter Maintenance	MC06-7			
	MC07	Roadway Maintenance and Construction	MC07-3			
	MC08	Work Zone Management	MC08-2			
	MC09	Work Zone Safety Monitoring	MC09-1			
	MC10	Maintenance and Construction Activity Coordination	MC10-3			
	MC10	Maintenance and Construction Activity Coordination	MC10-4			
NYCDOT/DCP						
	ATIS2	Interactive Traveler Information	ATIS2-10			
	ATMS16	Parking Facility Management	ATMS16-1			
NYMTC - New Y Transportation	ork Metropolitan Council					
	AD1	ITS Data Mart	AD1-1			
	AD1	ITS Data Mart	AD1-2			
	AD1	ITS Data Mart	AD1-4			
	AD1	ITS Data Mart	AD1-5			
	AD3	ITS Virtual Data Warehouse	AD3-1			
NYMTC/DCP						
	AD1	ITS Data Mart	AD1-2			
	AD3	ITS Virtual Data Warehouse	AD3-1			
NYPD - New Yo	rk City Police Departr	ment				
	APTS5	Transit Security	APTS5-04			
	APTS5	Transit Security	APTS5-05			
	APTS5	Transit Security	APTS5-08			
	APTS5	Transit Security	APTS5-09			
	APTS5	Transit Security	APTS5-12			
	APTS5	Transit Security	APTS5-13			
	ATMS05	HOV Lane Management	ATMS05-1			
	ATMS08	Incident Management System	ATMS08-01			
	ATMS08	Incident Management System	ATMS08-03			
	ATMS08	Incident Management System	ATMS08-12			
	ATMS08	Incident Management System	ATMS08-13			
	ATMS08	Incident Management System	ATMS08-14			
	EM1	Emergency Response	EM1-2			
	EM1	Emergency Response	EM1-3			
	EM1	Emergency Response	EM1-4			
	EM1	Emergency Response	EM1-5			
	EM1	Emergency Response	EM1-6			
	EM2	Emergency Routing	EM2-2			
	MC04	Weather Information Processing and Distribution	MC04-5			

NYPD - New York City Police Department MC06 Winter Maintenance MC06-6 MC06 Winter Maintenance MC08-7 MC08 Work Zone Management MC08-2 MC10 Maintenance and Construction Activity Coordination MC10-3 NYS Bridge Authority APTS2 Transit Fixed-Route Operations APTS2-13 APTS3 Demand Response Transit Operations APTS3-3 APTS3 Demand Response Transit Operations APTS3-5 ATMS07 Regional Traffic Control ATMS07-09 ATMS08 Incident Management System ATMS10 ATMS10 Electronic Toll Collection ATMS10-1 MC07 Roadway Maintenance and Construction MC07-2 MC08 Work Zone Management MC08-1 MC08-1 MC08-1 MC10-1 NYS Police APTS5 Transit Security APTS5-08 ATMS05-2	
MC06 Winter Maintenance MC08-7 MC08 Work Zone Management MC08-2 MC10 Maintenance and Construction Activity Coordination MC10-3 NYS Bridge Authority APTS2 Transit Fixed-Route Operations APTS2-13 APTS3 Demand Response Transit Operations APTS3-3 APTS3 Demand Response Transit Operations APTS3-5 ATMS07 Regional Traffic Control ATMS07-09 ATMS08 Incident Management System ATMS08-14 ATMS10 Electronic Toll Collection ATMS10-1 MC07 Roadway Maintenance and Construction MC07-2 MC08 Work Zone Management MC08-1 MC10 Maintenance and Construction ACTIVITY Coordination MC10-1 NYS Police APTS5 Transit Security APTS5-08	
MC08 Work Zone Management MC08-2 MC10 Maintenance and Construction Activity Coordination MC10-3 NYS Bridge Authority APTS2 Transit Fixed-Route Operations APTS2-13 APTS3 Demand Response Transit Operations APTS3-3 APTS3 Demand Response Transit Operations APTS3-5 ATMS07 Regional Traffic Control ATMS07-09 ATMS08 Incident Management System ATMS08-14 ATMS10 Electronic Toll Collection ATMS10-1 MC07 Roadway Maintenance and Construction MC07-2 MC08 Work Zone Management MC08-1 MC10 Maintenance and Construction Activity Coordination MC10-1 NYS Police APTS5 Transit Security APTS5-08	
NYS Bridge Authority APTS2 Transit Fixed-Route Operations APTS2-13 APTS3 Demand Response Transit Operations APTS3-3 APTS3 Demand Response Transit Operations APTS3-5 ATMS07 Regional Traffic Control ATMS07-09 ATMS08 Incident Management System ATMS08-14 ATMS10 Electronic Toll Collection ATMS10-1 MC07 Roadway Maintenance and Construction MC07-2 MC08 Work Zone Management MC08-1 MC10 Maintenance and Construction Activity Coordination MC10-1 NYS Police APTS5 Transit Security APTS5-08	
NYS Bridge Authority APTS2 Transit Fixed-Route Operations APTS2-13 APTS3 Demand Response Transit Operations APTS3-3 APTS3 Demand Response Transit Operations APTS3-5 ATMS07 Regional Traffic Control ATMS07-09 ATMS08 Incident Management System ATMS10 ATMS10 Electronic Toll Collection ATMS10-1 MC07 Roadway Maintenance and Construction MC07-2 MC08 Work Zone Management MC07 MC10 Maintenance and Construction MC10-1 NYS Police APTS5 Transit Security APTS5-08	
APTS2 Transit Fixed-Route Operations APTS2-13 APTS3 Demand Response Transit Operations APTS3-3 APTS3 Demand Response Transit Operations APTS3-5 ATMS07 Regional Traffic Control ATMS07-09 ATMS08 Incident Management System ATMS08-14 ATMS10 Electronic Toll Collection ATMS10-1 MC07 Roadway Maintenance and Construction MC07-2 MC08 Work Zone Management MC08-1 MC10 Maintenance and Construction Activity Coordination MC10-1 NYS Police APTS5 Transit Security APTS5-08	
APTS3 Demand Response Transit Operations APTS3-3 APTS3 Demand Response Transit Operations APTS3-5 ATMS07 Regional Traffic Control ATMS07-09 ATMS08 Incident Management System ATMS08-14 ATMS10 Electronic Toll Collection ATMS10-1 MC07 Roadway Maintenance and Construction MC07-2 MC08 Work Zone Management MC08-1 MC10 Maintenance and Construction Activity Coordination MC10-1 NYS Police APTS5 Transit Security APTS5-08	
APTS3 Demand Response Transit Operations APTS3-5 ATMS07 Regional Traffic Control ATMS07-09 ATMS08 Incident Management System ATMS08-14 ATMS10 Electronic Toll Collection ATMS10-1 MC07 Roadway Maintenance and Construction MC07-2 MC08 Work Zone Management MC08-1 MC10 Maintenance and Construction Activity Coordination MC10-1 NYS Police APTS5 Transit Security APTS5-08	
ATMS07 Regional Traffic Control ATMS07-09 ATMS08 Incident Management System ATMS08-14 ATMS10 Electronic Toll Collection ATMS10-1 MC07 Roadway Maintenance and Construction MC07-2 MC08 Work Zone Management MC08-1 MC10 Maintenance and Construction Activity Coordination MC10-1 NYS Police APTS5 Transit Security APTS5-08	
ATMS08 Incident Management System ATMS08-14 ATMS10 Electronic Toll Collection ATMS10-1 MC07 Roadway Maintenance and Construction MC07-2 MC08 Work Zone Management MC08-1 MC10 Maintenance and Construction Activity Coordination MC10-1 NYS Police APTS5 Transit Security APTS5-08	
ATMS10 Electronic Toll Collection ATMS10-1 MC07 Roadway Maintenance and Construction MC07-2 MC08 Work Zone Management MC08-1 MC10 Maintenance and Construction Activity Coordination MC10-1 NYS Police APTS5 Transit Security APTS5-08	
MC07 Roadway Maintenance and Construction MC07-2 MC08 Work Zone Management MC08-1 MC10 Maintenance and Construction Activity Coordination MC10-1 NYS Police APTS5 Transit Security APTS5-08	
MC08 Work Zone Management MC08-1 MC10 Maintenance and Construction Activity Coordination MC10-1 NYS Police APTS5 Transit Security APTS5-08	
MC10 Maintenance and Construction Activity Coordination MC10-1 NYS Police APTS5 Transit Security APTS5-08	
NYS Police APTS5 Transit Security APTS5-08	
APTS5 Transit Security APTS5-08	
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ATMS05 HOV Lane Management ATMS05-2	
ATMS05 HOV Lane Management ATMS05-3	
ATMS08 Incident Management System ATMS08-07	
ATMS08 Incident Management System ATMS08-08	
ATMS08 Incident Management System ATMS08-09	
ATMS08 Incident Management System ATMS08-12	
ATMS08 Incident Management System ATMS08-14	
CVO04 CV Administrative Processes CVO04-1	
EM1 Emergency Response EM1-1	
EM1 Emergency Response EM1-4	
EM1 Emergency Response EM1-6	
EM2 Emergency Routing EM2-5	
MC08 Work Zone Management MC08-2	
MC10 Maintenance and Construction Activity Coordination MC10-3	
NYSDEC - New York State Department of Environmental Conservation	
APTS5 Transit Security APTS5-08	
NYSDMV - Department of Motor Vehicles	
AD1 ITS Data Mart AD1-1	
NYSDOT - New York State Department of Transportation	
AD1 ITS Data Mart AD1-1	
APTS2 Transit Fixed-Route Operations APTS2-01	
APTS2 Transit Fixed-Route Operations APTS2-07	
APTS3 Demand Response Transit Operations APTS3-1	
APTS3 Demand Response Transit Operations APTS3-4	
APTS7 Multi-modal Coordination APTS7-4	
ATIS2 Interactive Traveler Information ATIS2-13	

Stakeholder	Market Package	Name	Market Package Instance		
NYSDOT - New York State Department of					
Transportation	ATMS01	Network Surveillance	ATMS01-3		
	ATMS01 ATMS01	Network Surveillance	ATMS01-9		
	ATMS01 ATMS03	Surface Street Control	ATMS01-9 ATMS03-1		
	ATMS03 ATMS03	Surface Street Control	ATMS03-1 ATMS03-2		
	ATMS04	Freeway Control	ATMS04-1		
	ATMS05	HOV Lane Management Traffic Information Dissemination	ATMS05-2		
	ATMS06		ATMS06-09		
	ATMS07 ATMS07	Regional Traffic Control	ATMS07-01 ATMS07-04		
		Regional Traffic Control			
	ATMS07	Regional Traffic Control	ATMS07-05		
	ATMS07	Regional Traffic Control	ATMS07-06		
	ATMS07 ATMS07	Regional Traffic Control	ATMS07-07 ATMS07-08		
		Regional Traffic Control			
	ATMS07	Regional Traffic Control	ATMS07-09		
	ATMS07	Regional Traffic Control	ATMS07-11		
	ATMS08	Incident Management System	ATMS08-07		
	ATMS08	Incident Management System	ATMS08-13		
	ATMS08	Incident Management System	ATMS08-14		
	ATMS13	Standard Railroad Grade Crossing	ATMS13-1		
	ATMS14	Advanced Railroad Grade Crossing	ATMS14-1		
	MC01	Maintenance and Construction Vehicle Tracking	MC01-4		
	MC03	Road Weather Data Collection Weather Information Processing and Distribution	MC03-2		
	MC04	Weather Information Processing and Distribution	MC04-6		
	MC04	Weather Information Processing and Distribution	MC04-7		
	MC06	Winter Maintenance	MC07-2		
	MC07	Roadway Maintenance and Construction	MC07-2		
	MC08	Work Zone Management	MC08-1		
	MC10	Maintenance and Construction Activity Coordination	MC10-1		
NVCDOTANCE	MC10	Maintenance and Construction Activity Coordination	MC10-4		
NYSDOT/NYPD	EN44	Dandway Con in Detrola	EM44		
NVCDOT/NVCD	EM4	Roadway Service Patrols	EM4-1		
NYSDOT/NYSP	AD1	ITS Data Mart	AD4 4		
	ADTS2	ITS Data Mart	AD1-4		
	APTS2	Transit Fixed Route Operations	APTS2-08		
	APTS2	Transit Fixed-Route Operations	APTS2-13		
	APTS3	Demand Response Transit Operations	APTS3-3		
	APTS3	Demand Response Transit Operations	APTS3-5		
	ATIS2	Interactive Traveler Information	ATIS2-13		
	ATMS01	Network Surveillance	ATMS01-9		
	ATMS03	Surface Street Control	ATMS03-2		
	ATMS04	Freeway Control	ATMS04-1		
	ATMS06	Traffic Information Dissemination	ATMS06-09		
	ATMS07	Regional Traffic Control	ATMS07-02		

Stakeholder	Market Package	Name	Market Package Instance		
NYSDOT/NYSP	NYSDOT/NYSP				
	ATMS07	Regional Traffic Control	ATMS07-05		
	ATMS07	Regional Traffic Control	ATMS07-06		
	ATMS07	Regional Traffic Control	ATMS07-07		
	ATMS07	Regional Traffic Control	ATMS07-08		
	ATMS07	Regional Traffic Control	ATMS07-09		
	ATMS07	Regional Traffic Control	ATMS07-11		
	ATMS08	Incident Management System	ATMS08-08		
	ATMS08	Incident Management System	ATMS08-14		
	MC03	Road Weather Data Collection	MC03-2		
NYSTA - New Yo	ork State Thruway Au	thority			
	AD1	ITS Data Mart	AD1-4		
	APTS2	Transit Fixed-Route Operations	APTS2-08		
	APTS2	Transit Fixed-Route Operations	APTS2-13		
	APTS3	Demand Response Transit Operations	APTS3-3		
	APTS3	Demand Response Transit Operations	APTS3-5		
	ATMS06	Traffic Information Dissemination	ATMS06-10		
	ATMS07	Regional Traffic Control	ATMS07-02		
	ATMS07	Regional Traffic Control	ATMS07-07		
	ATMS07	Regional Traffic Control	ATMS07-08		
	ATMS07	Regional Traffic Control	ATMS07-09		
	ATMS10	Electronic Toll Collection	ATMS10-1		
	MC04	Weather Information Processing and Distribution	MC04-6		
	MC06	Winter Maintenance	MC06-7		
	MC07	Roadway Maintenance and Construction	MC07-2		
	MC08	Work Zone Management	MC08-1		
	MC10	Maintenance and Construction Activity Coordination	MC10-1		
PANYNJ					
	ATIS2	Interactive Traveler Information	ATIS2-04		
	ATIS2	Interactive Traveler Information	ATIS2-06		
PANYNJ Airport			17100 04		
	ATIS2	Interactive Traveler Information	ATIS2-04		
	ATMS04	Interactive Traveler Information	ATIS2-05		
	ATMS01	Network Surveillance	ATMS01-5		
	ATMS03 ATMS06	Surface Street Control Traffic Information Dissemination	ATMS03-4		
			ATMS06-04 MC08.1		
	MC08 MC10	Work Zone Management Maintenance and Construction Activity Coordination	MC08-1 MC10-1		
PANYNJ PAPD	IVICIO	Maintenance and Construction Activity Coordination	IVIO I U- I		
I ANTINO PAPU	APTS5	Transit Security	APTS5-10		
PANYNJ PATH	AF 100	Hansit Security	AI 100-10		
I ANTINO FAIR	APTS1	Transit Vehicle Tracking	APTS1-06		
	APTS2	Transit Fixed-Route Operations	APTS2-09		
	APTS4	Transit Passenger and Fare Management	APTS4-6		
	, u 10-t	Transit accorde and raio management	,1040		

Stakeholder	Market Package	Name	Market Package Instance
PANYNJ PATH			
	APTS4	Transit Passenger and Fare Management	APTS4-7
	APTS4	Transit Passenger and Fare Management	APTS4-8
	APTS5	Transit Security	APTS5-10
	APTS6	Transit Maintenance	APTS6-08
	APTS7	Multi-modal Coordination	APTS7-1
	APTS8	Transit Traveler Information	APTS8-07
	ATIS2	Interactive Traveler Information	ATIS2-04
	ATIS2	Interactive Traveler Information	ATIS2-06
	MC10	Maintenance and Construction Activity Coordination	MC10-1
	MC10	Maintenance and Construction Activity Coordination	MC10-3
PANYNJ Port Co	ommerce		
	ATIS2	Interactive Traveler Information	ATIS2-04
	ATIS2	Interactive Traveler Information	ATIS2-09
	ATMS01	Network Surveillance	ATMS01-6
	ATMS02	Probe Surveillance	ATMS02-3
	ATMS03	Surface Street Control	ATMS03-4
	ATMS06	Traffic Information Dissemination	ATMS06-05
	CVO02	Freight Administration	CVO02-1
	CVO03	Electronic Clearance	CVO03-2
	CVO10	HAZMAT Management	CVO10-2
	MC08	Work Zone Management	MC08-1
	MC10	Maintenance and Construction Activity Coordination	MC10-1
PANYNJ Tunnels/Bridges/Terminals			
	APTS7	Multi-modal Coordination	APTS7-1
	ATIS2	Interactive Traveler Information	ATIS2-04
	ATIS2	Interactive Traveler Information	ATIS2-07
	ATIS2	Interactive Traveler Information	ATIS2-08
	ATMS01	Network Surveillance	ATMS01-4
	ATMS01	Network Surveillance	ATMS01-7
	ATMS04	Freeway Control	ATMS04-2
	ATMS04	Freeway Control	ATMS04-3
	ATMS06	Traffic Information Dissemination	ATMS06-03
	ATMS06	Traffic Information Dissemination	ATMS06-06
	ATMS07	Regional Traffic Control	ATMS07-09
	ATMS08	Incident Management System	ATMS08-04
	ATMS08	Incident Management System	ATMS08-04a
	ATMS08	Incident Management System	ATMS08-10
	ATMS08	Incident Management System	ATMS08-14
	ATMS10	Electronic Toll Collection	ATMS10-1
	ATMS18	Reversible Lane Management	ATMS18-2
	CVO06	Weigh-In-Motion	CVO06-2
	EM1	Emergency Response	EM1-1
	MC01	Maintenance and Construction Vehicle Tracking	MC01-5

Stakeholder	Market Package	Name	Market Package Instance
PANYNJ Tunne	els/Bridges/Terminals		
	MC04	Weather Information Processing and Distribution	MC04-6
	MC06	Winter Maintenance	MC06-4
	MC06	Winter Maintenance	MC06-7
	MC07	Roadway Maintenance and Construction	MC07-2
	MC08	Work Zone Management	MC08-1
	MC10	Maintenance and Construction Activity Coordination	MC10-1
	MC10	Maintenance and Construction Activity Coordination	MC10-3
Private Comme Operators	ercial Vehicle and Flee	t	
	ATIS1	Broadcast Traveler Information	ATIS1-1
	ATIS2	Interactive Traveler Information	ATIS2-01
	ATIS2	Interactive Traveler Information	ATIS2-14
	ATMS02	Probe Surveillance	ATMS02-1
	ATMS02	Probe Surveillance	ATMS02-2
	ATMS02	Probe Surveillance	ATMS02-4
	ATMS10	Electronic Toll Collection	ATMS10-1
	CVO01	Fleet Administration	CVO01-1
	CVO01	Fleet Administration	CVO01-2
	CVO02	Freight Administration	CVO02-1
	CVO03	Electronic Clearance	CVO03-1
	CVO03	Electronic Clearance	CVO03-2
	CVO04	CV Administrative Processes	CVO04-1
	CVO04	CV Administrative Processes	CVO04-2
	CVO06	Weigh-In-Motion	CVO06-1
	CVO10	HAZMAT Management	CVO10-1
	CVO10	HAZMAT Management	CVO10-2
Private Ferry O	perators		
	APTS1	Transit Vehicle Tracking	APTS1-11
	APTS4	Transit Passenger and Fare Management	APTS4-8
	APTS7	Multi-modal Coordination	APTS7-1
	APTS7	Multi-modal Coordination	APTS7-2
Private Individu Fleet Vehicle O	ual, Public and Commo wners	ercial	
	APTS1	Transit Vehicle Tracking	APTS1-01
	APTS1	Transit Vehicle Tracking	APTS1-02
	APTS1	Transit Vehicle Tracking	APTS1-03
	APTS1	Transit Vehicle Tracking	APTS1-04
	APTS1	Transit Vehicle Tracking	APTS1-05
	APTS1	Transit Vehicle Tracking	APTS1-07
	APTS1	Transit Vehicle Tracking	APTS1-08
	APTS1	Transit Vehicle Tracking	APTS1-09
	APTS1	Transit Vehicle Tracking	APTS1-10
Private ISPs			
	APTS1	Transit Vehicle Tracking	APTS1-07

Stakeholder	Market Package	Name	Market Package Instance
Private ISPs			
	APTS2	Transit Fixed-Route Operations	APTS2-01
	APTS2	Transit Fixed-Route Operations	APTS2-02
	APTS2	Transit Fixed-Route Operations	APTS2-04
	APTS2	Transit Fixed-Route Operations	APTS2-06
	APTS2	Transit Fixed-Route Operations	APTS2-07
	APTS2	Transit Fixed-Route Operations	APTS2-08
	APTS2	Transit Fixed-Route Operations	APTS2-10
	APTS2	Transit Fixed-Route Operations	APTS2-11
	APTS2	Transit Fixed-Route Operations	APTS2-12
	APTS2	Transit Fixed-Route Operations	APTS2-13
	APTS2	Transit Fixed-Route Operations	APTS2-14
	APTS8	Transit Traveler Information	APTS8-01
	APTS8	Transit Traveler Information	APTS8-02
	APTS8	Transit Traveler Information	APTS8-04
	APTS8	Transit Traveler Information	APTS8-05
	APTS8	Transit Traveler Information	APTS8-06
	APTS8	Transit Traveler Information	APTS8-08
	APTS8	Transit Traveler Information	APTS8-09
	APTS8	Transit Traveler Information	APTS8-10
	APTS8	Transit Traveler Information	APTS8-11
	APTS8	Transit Traveler Information	APTS8-12
	APTS8	Transit Traveler Information	APTS8-13
	APTS8	Transit Traveler Information	APTS8-14
	ATIS2	Interactive Traveler Information	ATIS2-02
	ATIS2	Interactive Traveler Information	ATIS2-03
	ATIS2	Interactive Traveler Information	ATIS2-10
	ATIS2	Interactive Traveler Information	ATIS2-11
	ATIS2	Interactive Traveler Information	ATIS2-12
	ATIS2	Interactive Traveler Information	ATIS2-13
	ATIS2	Interactive Traveler Information	ATIS2-14
	ATMS01	Network Surveillance	ATMS01-3
	ATMS02	Probe Surveillance	ATMS02-2
	ATMS06	Traffic Information Dissemination	ATMS06-01
	ATMS06	Traffic Information Dissemination	ATMS06-02
	ATMS06	Traffic Information Dissemination	ATMS06-07
	ATMS06	Traffic Information Dissemination	ATMS06-08
	ATMS16	Parking Facility Management	ATMS16-1
	ATMS16	Parking Facility Management	ATMS16-2
	ATMS16	Parking Facility Management	ATMS16-3
	ATMS16	Parking Facility Management	ATMS30.4
	ATMS20	Drawbridge Management	ATMS20-1
	ATMS20	Drawbridge Management	ATMS20-2
	ATMS20	Drawbridge Management	ATMS20-3

Stakeholder	Market Package	Name	Market Package Instance
Private ISPs			
	ATMS20	Drawbridge Management	ATMS20-4
Private Surface Information Pro	e Transportation Weat oviders	her	
	MC04	Weather Information Processing and Distribution	MC04-1
Private Termina	al Operators at Ports		
	CVO01	Fleet Administration	CVO01-2
Private Transit	Operators		
	APTS1	Transit Vehicle Tracking	APTS1-03
	APTS1	Transit Vehicle Tracking	APTS1-11
	APTS3	Demand Response Transit Operations	APTS3-2
	APTS7	Multi-modal Coordination	APTS7-1
	ATMS02	Probe Surveillance	ATMS02-5
	MC08	Work Zone Management	MC08-2
	MC10	Maintenance and Construction Activity Coordination	MC10-3
Private Travele	ers		
	APTS8	Transit Traveler Information	APTS8-01
	APTS8	Transit Traveler Information	APTS8-02
	APTS8	Transit Traveler Information	APTS8-04
	APTS8	Transit Traveler Information	APTS8-05
	APTS8	Transit Traveler Information	APTS8-06
	APTS8	Transit Traveler Information	APTS8-08
	APTS8	Transit Traveler Information	APTS8-09
	APTS8	Transit Traveler Information	APTS8-10
	APTS8	Transit Traveler Information	APTS8-11
	APTS8	Transit Traveler Information	APTS8-12
	ATIS1	Broadcast Traveler Information	ATIS1-1
	ATIS2	Interactive Traveler Information	ATIS2-01
	ATIS2	Interactive Traveler Information	ATIS2-02
	ATIS2	Interactive Traveler Information	ATIS2-03
	ATIS2	Interactive Traveler Information	ATIS2-05
	ATIS2	Interactive Traveler Information	ATIS2-06
	ATIS2	Interactive Traveler Information	ATIS2-07
	ATIS2	Interactive Traveler Information	ATIS2-08
	ATIS2	Interactive Traveler Information	ATIS2-09
	ATIS2	Interactive Traveler Information	ATIS2-10
	ATIS2	Interactive Traveler Information	ATIS2-11
	ATIS2	Interactive Traveler Information	ATIS2-12
	ATIS2	Interactive Traveler Information	ATIS2-13
	ATIS2	Interactive Traveler Information	ATIS2-14
	ATIS5	ISP Based Route Guidance	ATIS5-1
	ATMS02	Probe Surveillance	ATMS02-1
	ATMS02	Probe Surveillance	ATMS02-2
	ATMS02	Probe Surveillance	ATMS02-4
	ATMS10	Electronic Toll Collection	ATMS10-1

Stakeholder	Market Package	Name	Market Package Instance			
Private Traveler	Private Travelers					
	ATMS16	Parking Facility Management	ATMS16-1			
	ATMS16	Parking Facility Management	ATMS16-3			
	ATMS16	Parking Facility Management	ATMS16-4			
Public and Priva	ate Park and Ride Op	erators				
	ATMS16	Parking Facility Management	ATMS16-3			
Railroad Operat	tors					
	ATMS13	Standard Railroad Grade Crossing	ATMS13-1			
	ATMS13	Standard Railroad Grade Crossing	ATMS13-2			
	ATMS13	Standard Railroad Grade Crossing	ATMS13-3			
	ATMS14	Advanced Railroad Grade Crossing	ATMS14-1			
	ATMS14	Advanced Railroad Grade Crossing	ATMS14-2			
	ATMS15	Railroad Operations Coordination	ATMS15-1			
	MC04	Weather Information Processing and Distribution	MC04-2			
	MC04	Weather Information Processing and Distribution	MC04-3			
	MC04	Weather Information Processing and Distribution	MC04-4			
	MC10	Maintenance and Construction Activity Coordination	MC10-2			
Region SmartCa Agencies	ard Clearing House					
	APTS4	Transit Passenger and Fare Management	APTS4-7			
Regional Hospit	tals					
	EM2	Emergency Routing	EM2-1			
Regional Transit Fare Reciprocity Network Agencies						
	APTS4	Transit Passenger and Fare Management	APTS4-8			
Regional Transp	portation Agencies					
	AD1	ITS Data Mart	AD1-1			
	AD1	ITS Data Mart	AD1-3			
	AD3	ITS Virtual Data Warehouse	AD3-1			
	APTS2	Transit Fixed-Route Operations	APTS2-11			
	APTS2	Transit Fixed-Route Operations	APTS2-12			
	APTS3	Demand Response Transit Operations	APTS3-3			
	APTS3	Demand Response Transit Operations	APTS3-4			
	APTS5	Transit Security	APTS5-14			
	APTS5	Transit Security	APTS5-15			
	APTS8	Transit Traveler Information	APTS8-09			
	APTS8	Transit Traveler Information	APTS8-10			
	APTS8	Transit Traveler Information	APTS8-14			
	ATIS2	Interactive Traveler Information	ATIS2-11			
	ATIS2	Interactive Traveler Information	ATIS2-14			
	ATMS06	Traffic Information Dissemination	ATMS06-07			
	ATMS06	Traffic Information Dissemination	ATMS06-08			
	ATMS16	Parking Facility Management	ATMS16-2			
	ATMS16	Parking Facility Management	ATMS16-3			
State DMV Oper	rators					

Stakeholder	Market Package	Name	Market Package Instance
State DMV Ope	rators		
	ATMS10	Electronic Toll Collection	ATMS10-1
State EOC Ope	rators		
	ATMS08	Incident Management System	ATMS08-09
	EM1	Emergency Response	EM1-1
	EM1	Emergency Response	EM1-4
	EM1	Emergency Response	EM1-5
	EM1	Emergency Response	EM1-6
	MC08	Work Zone Management	MC08-2
	MC10	Maintenance and Construction Activity Coordination	MC10-3
TRANSCOM			
	AD1	ITS Data Mart	AD1-4
	AD1	ITS Data Mart	AD1-5
	AD3	ITS Virtual Data Warehouse	AD3-1
	APTS1	Transit Vehicle Tracking	APTS1-07
	APTS1	Transit Vehicle Tracking	APTS1-11
	APTS2	Transit Fixed-Route Operations	APTS2-01
	APTS2	Transit Fixed-Route Operations	APTS2-02
	APTS2	Transit Fixed-Route Operations	APTS2-04
	APTS2	Transit Fixed-Route Operations	APTS2-06
	APTS2	Transit Fixed-Route Operations	APTS2-07
	APTS2	Transit Fixed-Route Operations	APTS2-08
	APTS2	Transit Fixed-Route Operations	APTS2-09
	APTS2	Transit Fixed-Route Operations	APTS2-10
	APTS2	Transit Fixed-Route Operations	APTS2-11
	APTS2	Transit Fixed-Route Operations	APTS2-12
	APTS2	Transit Fixed-Route Operations	APTS2-13
	APTS2	Transit Fixed-Route Operations	APTS2-14
	APTS3	Demand Response Transit Operations	APTS3-1
	APTS3	Demand Response Transit Operations	APTS3-2
	APTS3	Demand Response Transit Operations	APTS3-3
	APTS3	Demand Response Transit Operations	APTS3-4
	APTS3	Demand Response Transit Operations	APTS3-5
	APTS5	Transit Security	APTS5-01
	APTS5	Transit Security	APTS5-02
	APTS5	Transit Security	APTS5-03
	APTS5	Transit Security	APTS5-04
	APTS5	Transit Security	APTS5-05
	APTS5	Transit Security	APTS5-08
	APTS5	Transit Security	APTS5-09
	APTS5	Transit Security	APTS5-10
	APTS5	Transit Security	APTS5-11
	APTS5	Transit Security	APTS5-12
	APTS5	Transit Security	APTS5-13

Stakeholder	Market Package	Name	Market Package Instance
TRANSCOM			
	APTS5	Transit Security	APTS5-14
	APTS5	Transit Security	APTS5-15
	APTS7	Multi-modal Coordination	APTS7-1
	APTS7	Multi-modal Coordination	APTS7-7
	APTS8	Transit Traveler Information	APTS8-01
	APTS8	Transit Traveler Information	APTS8-02
	APTS8	Transit Traveler Information	APTS8-04
	APTS8	Transit Traveler Information	APTS8-05
	APTS8	Transit Traveler Information	APTS8-06
	APTS8	Transit Traveler Information	APTS8-07
	APTS8	Transit Traveler Information	APTS8-08
	APTS8	Transit Traveler Information	APTS8-09
	APTS8	Transit Traveler Information	APTS8-10
	APTS8	Transit Traveler Information	APTS8-11
	APTS8	Transit Traveler Information	APTS8-12
	APTS8	Transit Traveler Information	APTS8-13
	APTS8	Transit Traveler Information	APTS8-14
	ATIS2	Interactive Traveler Information	ATIS2-01
	ATIS2	Interactive Traveler Information	ATIS2-02
	ATIS2	Interactive Traveler Information	ATIS2-05
	ATIS2	Interactive Traveler Information	ATIS2-06
	ATIS2	Interactive Traveler Information	ATIS2-07
	ATIS2	Interactive Traveler Information	ATIS2-08
	ATIS2	Interactive Traveler Information	ATIS2-09
	ATIS2	Interactive Traveler Information	ATIS2-10
	ATIS2	Interactive Traveler Information	ATIS2-11
	ATIS2	Interactive Traveler Information	ATIS2-12
	ATIS2	Interactive Traveler Information	ATIS2-13
	ATIS2	Interactive Traveler Information	ATIS2-14
	ATIS5	ISP Based Route Guidance	ATIS5-1
	ATMS02	Probe Surveillance	ATMS02-1
	ATMS02	Probe Surveillance	ATMS02-2
	ATMS02	Probe Surveillance	ATMS02-3
	ATMS02	Probe Surveillance	ATMS02-4
	ATMS02	Probe Surveillance	ATMS02-5
	ATMS06	Traffic Information Dissemination	ATMS06-01
	ATMS06	Traffic Information Dissemination	ATMS06-02
	ATMS06	Traffic Information Dissemination	ATMS06-03
	ATMS06	Traffic Information Dissemination	ATMS06-04
	ATMS06	Traffic Information Dissemination	ATMS06-05
	ATMS06	Traffic Information Dissemination	ATM200.07
	ATMS06	Traffic Information Dissemination	ATMS06-07
	ATMS06	Traffic Information Dissemination	ATMS06-08

Stakeholder	Market Package	Name	Market Package Instance
TRANSCOM			
	ATMS06	Traffic Information Dissemination	ATMS06-09
	ATMS07	Regional Traffic Control	ATMS07-01
	ATMS07	Regional Traffic Control	ATMS07-02
	ATMS07	Regional Traffic Control	ATMS07-03
	ATMS07	Regional Traffic Control	ATMS07-05
	ATMS07	Regional Traffic Control	ATMS07-06
	ATMS07	Regional Traffic Control	ATMS07-07
	ATMS07	Regional Traffic Control	ATMS07-08
	ATMS07	Regional Traffic Control	ATMS07-09
	ATMS08	Incident Management System	ATMS08-01
	ATMS08	Incident Management System	ATMS08-03
	ATMS08	Incident Management System	ATMS08-04
	ATMS08	Incident Management System	ATMS08-04a
	ATMS08	Incident Management System	ATMS08-05
	ATMS08	Incident Management System	ATMS08-06
	ATMS08	Incident Management System	ATMS08-07
	ATMS08	Incident Management System	ATMS08-08
	ATMS08	Incident Management System	ATMS08-09
	ATMS08	Incident Management System	ATMS08-10
	ATMS08	Incident Management System	ATMS08-11
	ATMS08	Incident Management System	ATMS08-14
	ATMS16	Parking Facility Management	ATMS16-1
	ATMS16	Parking Facility Management	ATMS16-2
	ATMS16	Parking Facility Management	ATMS16-3
	ATMS16	Parking Facility Management	ATMS16-4
	ATMS20	Drawbridge Management	ATMS20-1
	ATMS20	Drawbridge Management	ATMS20-2
	ATMS20	Drawbridge Management	ATMS20-3
	ATMS20	Drawbridge Management	ATMS20-4
	EM1	Emergency Response	EM1-1
	EM1	Emergency Response	EM1-2
	EM1	Emergency Response	EM1-3
	EM1	Emergency Response	EM1-4
	MC04	Weather Information Processing and Distribution	MC04-1
	MC04	Weather Information Processing and Distribution	MC04-6
	MC06	Winter Maintenance	MC06-1
	MC06	Winter Maintenance	MC06-2
	MC06	Winter Maintenance	MC06-3
	MC06	Winter Maintenance	MC06-7
	MC07	Roadway Maintenance and Construction	MC07-1
	MC07	Roadway Maintenance and Construction	MC07-2
	MC08	Work Zone Management	MC08-1
	MC08	Work Zone Management	MC08-2

TRANSCOM MC10 Maintenance and Construction Activity Coordination MC10 (1) MC10 Maintenance and Construction Activity Coordination MC10 (2) MC10 Maintenance and Construction Activity Coordination MC10 (3) TRANSMIT Agencies ATM MS02 Probe Surveillance ATMS02 (3) ATM MS02 Probe Surveillance ATMS02 (3) ATM MS06 Probe Surveillance ATMS02 (3) ATM MS06 Traffic Information Dissemination ATMS06-02 ATM MS06 Traffic Information Dissemination ATMS06-03 ATM MS06 Traffic Information Dissemination ATMS06-03	Stakeholder	Market Package	Name	Market Package Instance		
MC10 Maintenance and Construction Activity Coordination MC10-3 MC10 Maintenance and Construction Activity Coordination MC10-3 TRANSMT Agencies ATMS02 Probe Surveillance ATMS02-1 ATMS02 Probe Surveillance ATMS02-3 ATMS02 Probe Surveillance ATMS02-5 ATMS06 Traffic Information Dissemination ATMS06-02 ATMS06 Traffic Information Dissemination ATMS06-03 ATMS07 Traffic Information Dissemination ATMS06-03 ATMS07 Traffic Information Dissemination ATMS07-09 ATMS07 Traffic Information Dissemination ATMS07-09 Transportation Information Traffic Control AD1-1 AD1 ITS Data Mart A	TRANSCOM					
MC10 Maintenance and Construction Activity Coordination MC10-3 TRANSMIT Agencies ATMS02 Probe Surveillance ATMS02-3 ATMS02 Probe Surveillance ATMS02-4 ATMS02 Probe Surveillance ATMS02-5 ATMS03 Probe Surveillance ATMS02-5 ATMS06 Traffic Information Dissemination ATMS06-03 ATMS06 Traffic Information Dissemination ATMS06-03 ATMS06 Traffic Information Dissemination ATMS06-06 ATMS06 Traffic Information Dissemination ATMS06-06 ATMS06 Traffic Information Dissemination ATMS06-06 ATMS07 Traffic Information Dissemination ATMS06-06 ATMS08 Traffic Information Dissemination ATMS06-07 ATMS07 Traffic Information Dissemination ATMS06-07 ATMS08 Traffic Information Dissemination ATMS06-07 Traffic Information Dissemination ATMS06-07 ATMS07 Traffic Information Dissemination ATMS06-07 ATMS08 Traffic Information Dissemination ATMS06-07 Transpo		MC10	Maintenance and Construction Activity Coordination	MC10-1		
ATMS02 Probe Surveillance ATMS02-3 ATMS02 Probe Surveillance ATMS02-3 ATMS02 Probe Surveillance ATMS02-4 ATMS02 Probe Surveillance ATMS02-5 ATMS06 Traffic Information Dissemination ATMS06-02 ATMS06 Traffic Information Dissemination ATMS06-03 ATMS06 Traffic Information Dissemination ATMS06-04 ATMS06 Traffic Information Dissemination ATMS06-06 ATMS06 Traffic Information Dissemination ATMS06-06 ATMS06 Traffic Information Dissemination ATMS06-07 ATMS06 Traffic Information Dissemination ATMS06-06 ATMS06 Traffic Information Dissemination ATMS06-07 ATMS07 Region		MC10	Maintenance and Construction Activity Coordination	MC10-2		
ATMS02 Probe Surveillance ATMS02-3 ATMS02 Probe Surveillance ATMS02-3 ATMS02 Probe Surveillance ATMS02-4 ATMS06 Probe Surveillance ATMS09-2-5 ATMS06 Traffic Information Dissemination ATMS09-02 ATMS06 Traffic Information Dissemination ATMS09-03 ATMS06 Traffic Information Dissemination ATMS09-04 ATMS06 Traffic Information Dissemination ATMS09-06 ATMS06 Traffic Information Dissemination ATMS09-06 ATMS06 Traffic Information Dissemination ATMS09-07 ATMS06 Traffic Information Dissemination ATMS09-08 ATMS07 Regional Traffic Control ATMS09-09 ATMS08 Traffic Information Dissemination ATMS09-09 ATMS09 Traffic Infor		MC10	Maintenance and Construction Activity Coordination	MC10-3		
ATMS02 Probe Surveillance ATMS02-4 ATMS02 Probe Surveillance ATMS02-5 ATMS03 Probe Surveillance ATMS06-02 ATMS06 Traffic Information Dissemination ATMS06-02 ATMS06 Traffic Information Dissemination ATMS06-03 ATMS06 Traffic Information Dissemination ATMS06-05 ATMS06 Traffic Information Dissemination ATMS06-06 ATMS06 Traffic Information Dissemination ATMS06-06 ATMS06 Traffic Information Dissemination ATMS06-07 ATMS06 Traffic Information Dissemination ATMS06-08 ATMS06 Traffic Information Dissemination ATMS06-09 ATMS06 Traffic Information Dissemination ATMS06-07 ATMS07 Regional Traffic Control ATMS06-07 ATMS07 Regional Traffic Control ADMS06-08 AD1 ITS Data Mart AD1-1 AD1 ITS Data Mart AD1-2 AD2 AD3 TS Virtual Data Warehouse AD1-2 Weather Service Provider Weather Marchael Collection	TRANSMIT Age	encies				
ATMMS02 Probe Surveillance ATMMS02-4 ATMS06 Traffic Information Dissemination ATMS06-02 ATMS06 Traffic Information Dissemination ATMS06-03 ATMS06 Traffic Information Dissemination ATMS06-04 ATMS06 Traffic Information Dissemination ATMS06-05 ATMS06 Traffic Information Dissemination ATMS06-06 ATMS06 Traffic Information Dissemination ATMS06-07 ATMS06 Traffic Information Dissemination ATMS06-07 ATMS06 Traffic Information Dissemination ATMS06-07 ATMS07 Regional Traffic Control ATMS06-08 ATMS07 Regional Traffic Control ATMS07-09 Transportation Information Users Traffic Information Dissemination ATMS06-10 AD1 ITS Data Mart AD1-1 AD1 ITS Data Mart AD1-1 AD1 ITS Data Mart AD1-2 AD2 AD3 ITS virtual Data Warehouse AD3-1 Weather Service Provider Weather Information Processing and Distribution MC03-2 MC03		ATMS02	Probe Surveillance	ATMS02-1		
ATMS02 Probe Surveillance ATMS02-5 ATMS06 Traffic Information Dissemination ATMS06-02 ATMS06 Traffic Information Dissemination ATMS06-03 ATMS06 Traffic Information Dissemination ATMS06-04 ATMS06 Traffic Information Dissemination ATMS06-05 ATMS06 Traffic Information Dissemination ATMS06-06 ATMS06 Traffic Information Dissemination ATMS06-08 ATMS07 Regional Traffic Control ATMS06-08 ATMS07 Regional Traffic Control ATMS06-10 ATMS07 Regional Traffic Control ATMS06-10 ATMS07 Regional Traffic Control ATMS06-10 ATMS07 Regional Traffic Control AD1-1 AD1 ITS Data Mart AD1-1 AD1 ITS Data Mart AD1-1 AD1 ITS Data Mart AD1-2 MC03 Road Weather Data Collection MC03-1 MC03 Road Weather Data Collection MC04-1 MC04 Weather Information Processing and Distribution MC06-1 MC		ATMS02	Probe Surveillance	ATMS02-3		
ATMS06 Traffic Information Dissemination ATMS06-02 ATMS06 Traffic Information Dissemination ATMS06-03 ATMS06 Traffic Information Dissemination ATMS06-05 ATMS06 Traffic Information Dissemination ATMS06-06 ATMS06 Traffic Information Dissemination ATMS06-06 ATMS06 Traffic Information Dissemination ATMS06-07 ATMS06 Traffic Information Dissemination ATMS06-08 ATMS07 Regional Traffic Control ATMS06-09 ATMS07 Regional Traffic Information Dissemination ATMS06-09 ATMS07 Regional Traffic Information Dissemination AD1-1 AD1 ITS Data Mart AD1-2 AD2 AD3-2 AD4-2 MC04 Weather Data Collection MC06-		ATMS02	Probe Surveillance	ATMS02-4		
ATMS06 Traffic Information Dissemination ATMS06-03 ATMS06 Traffic Information Dissemination ATMS06-04 ATMS06 Traffic Information Dissemination ATMS06-06 ATMS06 Traffic Information Dissemination ATMS06-06 ATMS06 Traffic Information Dissemination ATMS06-08 ATMS06 Traffic Information Dissemination ATMS06-08 ATMS07 Regional Traffic Control ATMS07-09 Transportation Information Users AD1 ITS Data Mart AD1-1 AD1 ITS Data Mart AD1-2 AD1 ITS Data Mart AD1-2 AD2 AD3 ITS Virtual Data Warehouse AD3-1 Weather Service Provider MC03 Road Weather Data Collection MC03-1 MC03 Road Weather Data Collection MC03-1 MC04 Weather Information Processing and Distribution MC04-1 MC06 Winter Maintenance MC06-3 MC06 Winter Maintenance MC06-3 MC07 APTS1-1 Transit		ATMS02	Probe Surveillance	ATMS02-5		
ATMS06 Traffic Information Dissemination ATMS06-05 ATMS06 Traffic Information Dissemination ATMS06-05 ATMS06 Traffic Information Dissemination ATMS06-07 ATMS06 Traffic Information Dissemination ATMS06-08 ATMS06 Traffic Information Dissemination ATMS06-08 ATMS07 Regional Traffic Control ATMS07-09 Transportation Information Users AD1 ATMS07-09 AD1 ITS Data Mart AD1-1 AD1 ITS Data Mart AD1-2 AD1 ITS Data Mart AD1-2 AD2 AD3 ITS Virtual Data Warehouse AD1-4 MC03 ROad Weather Data Collection MC03-1 MC04 Weather Information Processing and Distribution MC04-1 MC04 Weather Information Processing and Distribution MC06-1 MC06 Winter Maintenance MC06-1 MC06 Winter Maintenance MC06-1 MC06 Winter Maintenance MC06-1 APTS1 Transit Vehicle Tracking APTS-1-9		ATMS06	Traffic Information Dissemination	ATMS06-02		
ATMS06 Traffic Information Dissemination ATMS06-05 ATMS06 Traffic Information Dissemination ATMS06-06 ATMS06 Traffic Information Dissemination ATMS06-07 ATMS06 Traffic Information Dissemination ATMS06-08 ATMS07 Regional Traffic Control ATMS07-09 Transportation Information Users AD1 ITS Data Mart AD1-1 AD1 ITS Data Mart AD1-2 AD1 ITS Data Mart AD1-4 AD3 ITS Virtual Data Warehouse AD3-1 Weather Service Provider Weather Service Provider MC03 Road Weather Data Collection MC03-1 MC04 Weather Information Processing and Distribution MC04-2 MC05 Winter Maintenance MC06-1 MC06 Winter Maintenance MC06-5 MC06 Winter Maintenance MC06-5 Westchester County Bec Line AD1 ITS Data Mart AD1-3 AD1 ITS Data Mart AD1-3		ATMS06	Traffic Information Dissemination	ATMS06-03		
ATMSO6 Traffic Information Dissemination ATMSO6-06 ATMSO6 Traffic Information Dissemination ATMSO6-07 ATMSO6 Traffic Information Dissemination ATMSO6-08 ATMSO7 Regional Traffic Control ATMSO7-09 Transportation Information Users AD1 ITS Data Mart AD1-1 AD1 ITS Data Mart AD1-2 AD1 ITS Data Mart AD1-4 AD3 ITS Virtual Data Warehouse AD3-1 Weather Service Provider MC03 Road Weather Data Collection MC03-1 MC03 Road Weather Data Collection MC03-1 MC04 Weather Information Processing and Distribution MC04-1 MC06 Winter Maintenance MC06-3 MC06 Winter Maintenance MC06-3 MC06 Winter Maintenance MC06-5 Westchester County Bee Line ITS Data Mart AD1-3 AD1 ITS Data Mart AD1-3 APTS1 Transit Vehicle Tracking APTS1-11 APTS2-13		ATMS06	Traffic Information Dissemination	ATMS06-04		
ATMS06 Traffic Information Dissemination ATMS06-08 ATMS06 Traffic Information Dissemination ATMS06-10 ATMS07 Replication Traffic Control ATMS07-09 Transportation Information Users Transportation Information Users AD1 ITS Data Mart AD1-1 AD1 ITS Data Mart AD1-2 AD1 ITS Data Mart AD1-4 AD3 ITS Virtual Data Warehouse AD3-1 Weather Service Provider Weather Service Provider MC03 Road Weather Data Collection MC03-1 MC03 Road Weather Data Collection MC03-2 MC04 Weather Information Processing and Distribution MC04-1 MC06 Winter Maintenance MC06-1 MC06 Winter Maintenance MC06-3 MC06 Winter Maintenance MC06-5 Westchester County Bee Line Westchester County Bee Line AD1 ITS Data Mart AD1-4 AD1 APTS1-09		ATMS06	Traffic Information Dissemination	ATMS06-05		
ATMS06 Traffic Information Dissemination ATMS06-08 ATMS07 Regional Traffic Control ATMS07-09 Transportation Information Users AD1 ITS Data Mart AD1-1 AD1 ITS Data Mart AD1-2 AD3 ITS Virtual Data Warehouse AD3-1 Weather Service Provider MC03 Road Weather Data Collection MC03-1 MC04 Weather Information Processing and Distribution MC04-1 MC05 Mc04-1 MC04-1 MC06 Winter Maintenance MC06-1 MC06 Winter Maintenance MC06-3 MC07 Tansit Vehicle Tracking APTS1-09 APTS1 Transit Vehicle Tracking APTS1-09 APTS2 Transit Exed-Route Operations APTS2-13 APTS3-1 Transit Passenger and Fare Manageme		ATMS06	Traffic Information Dissemination	ATMS06-06		
ATMS06 Traffic Information Dissemination ATMS07-09 Transportation Information Users AD1 ITS Data Mart AD1-1 AD1 ITS Data Mart AD1-2 AD1 ITS Data Mart AD1-2 AD3 ITS Virtual Data Warehouse AD3-1 Weather Service Provider MC03 Road Weather Data Collection MC03-1 MC04 Weather Information Processing and Distribution MC03-2 MC04 Weather Information Processing and Distribution MC04-1 MC06 Winter Maintenance MC06-1 MC06 Winter Maintenance MC06-3 MC06 Winter Maintenance MC06-3 MC06 Winter Maintenance MC06-5 Westchester County Bee Line AD1 ITS Data Mart AD1-3 APTS1 Transit Vehicle Tracking APTS1-09 APTS4 Transit Vehicle Tracking APTS1-11 APTS2 Transit Vehicle Tracking APTS2-13 APTS6 Transit Passenger and Fare Management APTS-6		ATMS06	Traffic Information Dissemination	ATMS06-07		
ATMS07 Regional Traffic Control ATMS07-09 Transportation Information Users AD1 ITS Data Mart AD1-1 AD1 ITS Data Mart AD1-2 AD3 ITS Virtual Data Warehouse AD1-4 Weather Service Provider MC03 Road Weather Data Collection MC03-1 MC03 Road Weather Data Collection MC03-2 MC04 Weather Information Processing and Distribution MC04-1 MC04 Weather Information Processing and Distribution MC04-5 MC06 Winter Maintenance MC06-3 MC06 Winter Maintenance MC06-3 MC06 Winter Maintenance MC06-3 MC06 Winter Maintenance AD1-3 AD1 ITS Data Mart AD1-3 AD1 ITS Data Mart AD1-3 AD1 ITS Data Mart AD1-4 APTS1 Transit Vehicle Tracking APTS1-109 APTS2 Transit Vehicle Tracking APTS2-13 AP		ATMS06	Traffic Information Dissemination	ATMS06-08		
AD1		ATMS06	Traffic Information Dissemination	ATMS06-10		
AD1 ITS Data Mart AD1-1 AD1 ITS Data Mart AD1-2 AD1 ITS Data Mart AD1-4 AD3 ITS Virtual Data Warehouse AD3-1 Weather Service Provider MC03 Road Weather Data Collection MC03-2 MC03 Road Weather Information Processing and Distribution MC04-2 MC04 Weather Information Processing and Distribution MC04-5 MC06 Winter Maintenance MC06-1 MC06 Winter Maintenance MC06-3 MC06 Winter Maintenance MC06-5 Westchester County Bee Line AD1 ITS Data Mart AD1-3 APTS1 Transit Vehicle Tracking AD1-4 APTS1 Transit Vehicle Tracking APTS-109 APTS1 Transit Vehicle Operations APTS-11 APTS3 Demand Response Transit Operations APTS-2-13 APTS4 Transit Passenger and Fare Management APTS-11 APTS6 Transit Maintenance APTS6-11 APTS6-11 APTS6-11 </th <th></th> <td>ATMS07</td> <td>Regional Traffic Control</td> <td>ATMS07-09</td>		ATMS07	Regional Traffic Control	ATMS07-09		
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APTS7 Multi-modal Coordination APTS7-1 APTS7 Multi-modal Coordination APTS7-6			•			
APTS7 Multi-modal Coordination APTS7-6						
APTS8 Transit Traveler Information APTS8-08						
		APTS8	Transit Traveler Information	APTS8-08		

Stakeholder	Market Package	Name	Market Package Instance	
Westchester County Bee Line				
	ATIS2	Interactive Traveler Information	ATIS2-12	