

NJDOT FY 2011 FINAL REPORT

Statewide Transportation Improvement Program

DBNum MPO	Route	Section/Description	Phase	Fund	Original Prog. Amt.	Final Prog. Amt.	Auth. Amt.	Auth./Sched. Date	Final Status
X242		Accident Reduction Program	EC	HSIP	\$3.745	\$0.440	\$0.440	11/29/2010	
NJTPA		<p><i>This is a comprehensive program of safety improvements designed to counter hazardous conditions and locations identified by the Safety Management System. Treatments include raised pavement marker installation whose goal is a measurable reduction in the nighttime and wet weather accidents, pavement improvements at locations identified as having significant crash history due to pavement related skid problems, and utility pole delineation. This program will also provide for the removal of fixed objects which have been identified as safety hazards. In addition, funding will be provided for the development and implementation of quick-turnaround projects at locations which show excessive occurrence of accidents as well as remediation of potentially hazardous conditions.</i></p>							
Drawdown Line Item - Fully Obligated									
98537		Bergen Arches through Jersey City Palisades	ERC	DEMO	\$12.407	\$12.407	\$0.000		
NJTPA		<p><i>Funding is provided for a Needs Assessment/CMS/Concept Development Study/Feasibility Assessment of the Bergen Arches rail cut through the Jersey City Palisades for the provision of improved east-west transit and/or vehicular access to the Hudson County Waterfront.</i></p> <p><i>The following special Federal appropriation was allocated to this project. TEA-21/Q92 \$28,190,236, ID #NJ 064.</i></p>							
Planned Authorization for FY 2010									
03304		Bridge Deck Replacement Program	EC	BRIDGE	\$35.000	\$35.175	\$36.275	9/21/2011	
NJTPA		<p><i>This program will provide funding for design and construction of deck preservation, deck replacement and superstructure replacement projects in various locations throughout the state. This is a statewide program which will address an approved priority listing of deficient bridge decks.</i></p>							
Drawdown Line Item - Fully Obligated									
X07E		Bridge Inspection, Local Bridges	EC	BRIDGE	\$6.370	\$8.080	\$8.080	2/7/2011	
NJTPA		<p><i>This program will provide regular structural inspection of local bridges as required by federal law. This program will also enable the in-depth scour evaluation of potentially scour susceptible local bridges which were not fully evaluated as part of the prior effort.</i></p>							
Funding Obligated									
X07A		Bridge Inspection, State NBIS Bridges	EC	BRIDGE	\$9.340	\$11.580	\$11.580	2/7/2011	
NJTPA		<p><i>This program will provide regular structural inspection of state highway and NJ TRANSIT highway-carrying bridges as required by federal law. This program will also enable the in-depth scour evaluation of potentially scour susceptible bridges which were not fully evaluated as part of the prior effort.</i></p>							
Funding Obligated									
X08		Bridge Painting Program	EC	BRIDGE-AO	\$0.000	\$5.500	\$4.845	9/19/2011	
NJTPA		<p><i>This program will provide painting of the steel on various bridges as an anti-corrosion measure in order to extend the life of these bridges. Bridge painting contracts will be awarded to preserve and extend the useful life of bridges. The bridge painting contracts will be constituted from an approved list of bridges based on the availability and regional breakdown of funding.</i></p>							
Funding Obligated									

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X08		Bridge Painting Program	EC	STP	\$17.000	\$23.000	\$25.408	9/21/2011	
NJTPA		<p><i>This program will provide painting of the steel on various bridges as an anti-corrosion measure in order to extend the life of these bridges. Bridge painting contracts will be awarded to preserve and extend the useful life of bridges. The bridge painting contracts will be constituted from an approved list of bridges based on the availability and regional breakdown of funding.</i></p> <p style="text-align: right;">Drawdown Line Item - Fully Obligated</p>							
08438		Broad Street Streetscape, Elizabeth	ERC	HPP20	\$0.000	\$0.511	\$0.000		
NJTPA		<p><i>This project will include resurfacing and pavement rehab, street signs, improved lighting, trash receptacles, trees, and tree grates. Also included will be provisions for maintenance, protection from traffic, and bus stops, as well as aesthetic improvements to enhance the community in keeping with the entire revitalization efforts in Historic Elizabeth. The project will be completed in five phases: Phase I – Elizabeth River to Elizabeth Avenue, 320 L.F., Phase II – Elizabeth Avenue to Dickinson Street, Phase III – Dickinson Street to East Jersey Street, 510 L.F., Phase IV – East Jersey Street to East/West Grand Street, 770 L.F., Phase V – East/West Grand Street to the Arch, 430 L.F.</i></p> <p><i>The following special Federal appropriation was allocated to this project: FY05 SAFETEA LU/HPP \$560,000. Bill line #698 (ID # NJ 148)</i></p> <p style="text-align: right;">Planned Authorization for FY 2010</p>							
N1102		Canal Crossing Infrastructure Planning Project	PLS	DEMO	\$0.000	\$2.831	\$0.000		
NJTPA		<p><i>This project is the planning and infrastructure design needed for large scale transformation of Canal Crossing, the 111-acre redevelopment area in the City of Jersey City. The following tasks will be completed:</i></p> <ul style="list-style-type: none"> <i>Outreach and Establishment of Redevelopment Equity Mechanism</i> <i>Pre-Design Survey and Engineering for Infrastructure Improvements</i> <i>Planning and Design for Infrastructure Improvements</i> <i>Permitting for Infrastructure Improvements</i> <p><i>The project received special congressional funding by a TIGER II grant in the amount of \$1,964,400 and a HUD Community Challenge grant for \$ 308,970</i></p> <p style="text-align: right;">Planned Authorization for FY 2010</p>							
08378		Elizabeth River Bicycle/Pedestrian Path	ERC	HPP20	\$0.000	\$0.365	\$0.360	5/19/2011	
NJTPA		<p><i>The intent of this project is to create a bicycle and pedestrian trail, with educational outposts, signage, seating and lighting, that will run parallel to the west side of the Elizabeth River, from South Broad St. to Atlantic St., within the City of Elizabeth, NJ. The trail will be constructed out of an environmentally friendly previous surface, the width will conform to NJDOT specifications, and the design will maintain the integrity of the Olmstead influence throughout the Elizabeth River Parkway and Mattano park. The project is the subject of a SAFETEA-LU earmark (NJ 221) in the amount of \$400,000.</i></p> <p style="text-align: right;">Funding Obligated</p>							
X181		Emergency Service Patrol	EC	EB	\$7.100	\$7.100	\$5.000	9/15/2011	
NJTPA		<p><i>This program will provide for the operation of emergency service patrols on congested state highways to detect and clear incidents rapidly by providing emergency assistance to stranded motorists. Approximately half of all delays experienced by highway users in congested areas are caused by traffic accidents, vehicle breakdowns, and other incidents. Prompt incident management programs can reduce this delay significantly.</i></p> <p style="text-align: right;">Funding Obligated</p>							

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DBNum	Route	Section/Description	Phase	Fund	Original Prog. Amt.	Final Prog. Amt.	Auth. Amt.	Auth./Sched. Date	Final Status
NS0414		Garden State Parkway Interchange 91 Improvements and Burnt Tavern Road	ROW	STP-NJ	\$4.000	\$4.000	\$4.002	8/24/2011	

NJTPA *The current configuration of Exit 91 allows only northbound entrance and southbound exit to and from the Parkway. This limited access causes motorists to those areas east and west of the interchange to have to find alternative routes to access the Garden State Parkway (GSP), thus increasing travel miles.*

In the southeast quadrant of the interchange, the County will construct an exit ramp from northbound Garden State Parkway (GSP) to Burrsville Road and an entrance ramp to northbound GSP from Burrsville Road with a signalized intersection. This will require widening of northbound GSP to accommodate the access ramp and widening of Burrsville Road for vehicles turning left into the entrance ramp. The existing access road between Burnt Tavern Road and Burrsville Road will be eliminated. In the southwest quadrant of the interchange, the construction of a new entrance ramp to southbound GSP is proposed, from Lanes Mill Road West with a signalized intersection. The existing southbound GSP service road shall be extended to the Dorado Park & Ride and a new connector road shall be constructed from Herborn Avenue to Lanes Mill Road West, intersecting with the new southbound GSP ramps. In the northwest quadrant, a new loop ramp is proposed, from westbound Burnt Tavern Road with access to southbound GSP and a new signalized intersection for the proposed Herborn Avenue connector road at Burnt Tavern Road. In the northeast quadrant of the interchange, the County will construct a new northbound GSP service road for access from eastbound Burnt Tavern Road and Burrsville Road. The existing signalized intersection at Burnt Tavern Road and Lanes Mill Road East shall be modified to provide two left turn lanes from eastbound Burnt Tavern Road to Lanes Mill Road East. An additional northbound GSP entrance ramp is proposed, from Lanes Mill Road East through the Brick Township Park & Ride. The existing ramp to northbound GSP would be removed.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$26,200,000.

Funding Obligated

09338B	Greenville Yard and Lift Bridge - State-of-Good- Repair	ERC	HPP10	\$0.000	\$70.010	\$0.000
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NJTPA *The Port Authority will implement the replacement of the two northernmost Transfer Bridges (#9 and #10) with two new modern hydraulic bridges, the construction of associated rail track and fender infrastructure, the construction of a new barge, and the acquisition of approximately 41.5 acres of Greenville Yard property. Estimated cost - \$87.51 million (\$ 70.01M Federal, \$ 17.5M PANYNJ)*

Planned Authorization for FY 2010
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09338B	Greenville Yard and Lift Bridge - State-of-Good- Repair	ERC	OTHER	\$0.000	\$17.500	\$0.000
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NJTPA *The Port Authority will implement the replacement of the two northernmost Transfer Bridges (#9 and #10) with two new modern hydraulic bridges, the construction of associated rail track and fender infrastructure, the construction of a new barge, and the acquisition of approximately 41.5 acres of Greenville Yard property. Estimated cost - \$87.51 million (\$ 70.01M Federal, \$ 17.5M PANYNJ)*

Planned Authorization for FY 2010
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DBNum	Route	Section/Description	Phase	Fund	Original Prog. Amt.	Final Prog. Amt.	Auth. Amt.	Auth./Sched. Date	Final Status
09338A		Greenville Yard and Lift Bridge - Temporary Maintenance of Barge Operations	ERC	HPP10	\$0.000	\$4.400	\$0.000		

NJTPA	<i>The Port Authority will implement the immediate rehabilitation and repair of the operational lift bridge and associated infrastructure. The project will involve mechanical, structural and electrical repairs to the lift bridge and maintenance and repair work on an existing rail barge and supporting rail track and fenders. Estimated cost \$8.50 million (\$6.8M Federal, \$1.7M PANYNJ)</i>								
					Planned Authorization for FY 2010				
04314		Local Safety/High Risk Rural Roads Program	ERC	STP-NJ	\$0.000	\$0.822	\$0.500	9/13/2011	

NJTPA	<i>The Local Safety Program will provide funds to counties and municipalities for the improvement of dangerous intersections and other road improvements, focusing on pedestrian and vehicular safety improvements of critical need that can be delivered in a short period of time, generally, less than twelve months from problem identification to completion of construction. This program also encompasses mandatory federal funding of \$1.7 million per year for High Risk Rural Roads, for safety countermeasures on rural major or minor collector roads, or on rural local roads.</i>								
					Funding Obligated				
04314		Local Safety/High Risk Rural Roads Program	ERC	HSIP	\$3.000	\$3.000	\$3.177	9/13/2011	

NJTPA	<i>The Local Safety Program will provide funds to counties and municipalities for the improvement of dangerous intersections and other road improvements, focusing on pedestrian and vehicular safety improvements of critical need that can be delivered in a short period of time, generally, less than twelve months from problem identification to completion of construction. This program also encompasses mandatory federal funding of \$1.7 million per year for High Risk Rural Roads, for safety countermeasures on rural major or minor collector roads, or on rural local roads.</i>								
					Drawdown Line Item - Fully Obligated				
NS9812		McClellan Street Underpass	DES	STP-NJ	\$0.000	\$1.000	\$1.099	9/19/2011	

NJTPA	<i>The City of Newark is proposing improvements to the McClellan Street Underpass. Improvement will include improved drainage and horizontal and vertical clearances.</i>								
					Funding Obligated				

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DBNum	Route	Section/Description	Phase	Fund	Original Prog. Amt.	Final Prog. Amt.	Auth. Amt.	Auth./Sched. Date	Final Status
N1101		Meadowlands Adaptive Signal System for Traffic Reduction (MASSTR)	EC	DEMO	\$0.000	\$5.000	\$0.000		
NJTPA		<p>The project will incorporate all existing traffic signals within the Meadowlands District into a network of self-adaptive traffic signals to efficiently reduce roadway congestion, delay, travel time, fuel consumptions, and airborne emissions. This will be accomplished through advanced, proven, and cost-effective technology of adaptive signal control. The system will adjust the signal timings based upon the real-time flow of traffic instead of utilizing fixed or actuated timings. Signals along multi-jurisdictional boundaries will be continuously coordinated for optimal operation. Traffic conditions and traffic signal operations will also be monitored and controlled in real-time by a central location. The intersection controls of the proposed system will include preemption for emergency vehicles to allow safe and efficient all-red signal access, as well as priority for mass transit vehicles in order to allow for improved and prioritized treatment along roadway corridors.</p> <p>All system components will utilize state-of-the-art components including wireless vehicle detection devices, wireless communication network, and advanced adaptive traffic signal control software. Inventory of the current signal infrastructure is near completion. Design of the system is currently underway and scheduled for completion in the 2009. The system is ready for procurement and phased construction beginning in 2009. The estimated cost is \$5 million of which about \$2 million will be funded by private developers through the Meadowlands Transportation Planning District (MTPD) and previously collected transportation impact funds.</p> <p>This project was selected for Transportation Investment Generating Economic Recovery (TIGER 2) grant funding.</p>							
Planned Authorization for FY 2010									
X30A		Metropolitan Planning	PLS	PL-FTA	\$3.023	\$3.023	\$0.000		
NJTPA		<p>The Department supports the federally mandated metropolitan planning organization (MPO) transportation planning process. The Metropolitan Planning Organizations carry out a "3C" transportation planning process whereby planning activities are conducted on a continuous basis while also providing a forum for cooperative decision making among responsible State and local officials, public and private transit operators and the general public.</p>							
Planned Authorization for FY 2010									
X30A		Metropolitan Planning	PLS	PL	\$8.588	\$8.588	\$8.235	6/27/2011	
NJTPA		<p>The Department supports the federally mandated metropolitan planning organization (MPO) transportation planning process. The Metropolitan Planning Organizations carry out a "3C" transportation planning process whereby planning activities are conducted on a continuous basis while also providing a forum for cooperative decision making among responsible State and local officials, public and private transit operators and the general public.</p>							
Funding Obligated									
X30A		Metropolitan Planning	PLS	STP-NJ	\$2.850	\$8.850	\$11.470	6/27/2011	
NJTPA		<p>The Department supports the federally mandated metropolitan planning organization (MPO) transportation planning process. The Metropolitan Planning Organizations carry out a "3C" transportation planning process whereby planning activities are conducted on a continuous basis while also providing a forum for cooperative decision making among responsible State and local officials, public and private transit operators and the general public.</p>							
Funding Obligated									
NS0503		Middle Valley Road Bridge over South Branch of Raritan River	CON	STP-NJ	\$3.400	\$3.400	\$2.240	8/31/2011	
NJTPA		<p>The existing bridge is a temporary structure constructed in 1981 to replace the then obsolete original structure built in 1928. It is a single-span, triple-reinforced Acrow Panel Steel Truss supported on stone masonry abutments. It carries one lane of traffic. This structure has inadequate deck geometry, substandard lane widths and an obsolete bridge railing system. The county proposes to replace the bridge with a two-lane bridge with shoulders on both sides.</p>							
Funding Obligated									

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NS9306		Monmouth County Bridges W7, W8, W9 over Glimmer Glass and Debbie's Creek	DES	STP-NJ	\$1.734	\$0.734	\$0.000		
NJTPA		<p><i>This project is comprised of the replacement of three existing deficient bridges, which carry Brielle Road over Glimmer Glass Creek and Green Avenue over Debbie's Creek. Due to its three-component perpendicular configuration, the project site is locally known as "Three Bridges." All three structures, whether movable or fixed, will be replaced in-kind with bridges meeting current design standards and thus improve roadway geometrics.</i></p> <p><i>The following special Federal appropriation was allocated to this project. SAFETEA-LU FY 2005 High Priority, ID# NJ157, \$2,400,000 available at 20% per year.</i></p> <p><i>This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$20,000,000.</i></p>							
Planned Authorization for FY 2010									
NS0301		New Brunswick Bikeway	CON	STP-NJ	\$0.000	\$0.100	\$0.000		
NJTPA		<p><i>The county seeks to create additional bikeways to help advance the goal of creating a regional network of bike paths and lanes that will link the various Rutgers University campuses.</i></p>							
Planned Authorization for FY 2010									
08442		Newark Access Variable Message Signage System	ERC	HPP20	\$0.000	\$0.365	\$0.000		
NJTPA		<p><i>This project consists of design and fabrication of necessary way-finding variable and other signs on county roads.</i></p> <p><i>The following special Federal appropriation was allocated to this project: FY05 SAFETEA LU/HPP \$400,000. Bill line #2247, (ID# NJ 198).</i></p>							
Planned Authorization for FY 2010									
N063		NJTPA, Future Projects	ERC	STP-NJ	\$0.000	\$0.395	\$0.000		
NJTPA		<p><i>This program will provide funding for unanticipated project needs associated with the Design, Right-of-Way or Construction of NJTPA selected local projects.</i></p>							
Planned Authorization for FY 2010									
08377		Prospect Avenue Culvert, Summit	ERC	HPP20	\$0.000	\$0.292	\$0.288	7/7/2011	
NJTPA		<p><i>This project replaces the Prospect Ave. culvert in Summit City, Union County.</i></p> <p><i>The following special Federal appropriation was allocated to this project: FY05 SAFETEA LU/HPP \$320,000. Bill line # 663, (NJ 146) (available 20% per year).</i></p>							
Funding Obligated									
X35A1		Rail-Highway Grade Crossing Program, Federal	EC	RHC	\$3.000	\$3.000	\$3.024	8/1/2011	
NJTPA		<p><i>This program will provide funding for the elimination of hazards at rail-highway grade crossings, the rehabilitation of grade crossing surfaces, and the installation of protective warning devices for roadways both on and off the federal-aid system. Funding will also be provided for the traffic control items required during the construction work and the installation of advance warning signs and pavement markings at all highway-rail grade crossings.</i></p>							
Drawdown Line Item - Fully Obligated									

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99327A		Resurfacing, Federal	CON	NHS	\$0.000	\$1.600	\$1.561	5/5/2011	
NJTPA		<p><i>This program provides for the development of the design documents for pavement resurfacing. This line item will be utilized to provide engineering needed to prepare contract documents to advertise resurfacing projects. Project lists will be developed by using the Pavement Management System and visual inspection of the roadway segments in need of repair.</i></p>							
Drawdown Line Item - Fully Obligated									
99327A		Resurfacing, Federal	CON	STP	\$0.000	\$6.620	\$7.511	9/22/2011	
NJTPA		<p><i>This program provides for the development of the design documents for pavement resurfacing. This line item will be utilized to provide engineering needed to prepare contract documents to advertise resurfacing projects. Project lists will be developed by using the Pavement Management System and visual inspection of the roadway segments in need of repair.</i></p>							
Funding Obligated									
98552		Secaucus Connector	LFA	DEMO	\$3.588	\$3.588	\$0.000		
NJTPA		<p><i>This project will provide for a highway connector between Route 1&9 (Tonnelles Avenue) and New Jersey Turnpike at Secaucus Intermodal Transfer Rail Station and Trans-Hudson Corridor at Bergen Arches. Work will not be initiated on this project until a decision has been made regarding the Bergen Arches study. Any action taken on this project must be coordinated with the NJ Department of Transportation.</i></p>							
<p><i>The following special Federal appropriations were allocated to this project. TEA-21-Q92 \$3,587,847 (ID# NJ055).</i></p>									
Planned Authorization for FY 2010									
X43K		TMA-NJTPA	EC	STP-NJ	\$0.000	\$4.100	\$4.100	6/27/2011	
NJTPA		<p><i>This program will provide annual funding of Keep Middlesex Moving (KMM), Hudson, Meadowlink, Trans Options, Ridewise, and HART Commuter Information Services, Transportation Management Associations (TMA) to reduce commuter work trips. The types of initiatives each TMA will participate in include ridesharing information services, Employer TDM Services, corridor management support, park and ride promotion, "Carpooling Makes Sense" incentive program, traffic mitigation projects, Work First New Jersey, coordination of transportation services for transportation disadvantaged populations, transit development and promotion, and other incentive and demonstration programs in transportation demand management for commuters.</i></p>							
Funding Obligated									
X99		Traffic Operations Center (North)	EC	EB	\$6.950	\$6.950	\$6.000	3/21/2011	
NJTPA		<p><i>This program will provide for the development and implementation of state-of-the-art traffic management techniques in the North Jersey area, including maintaining a traffic operations center; incident management and construction traffic mitigation; highway advisory radio; operation and maintenance of computerized traffic signals, traffic surveillance, and motorist information systems; minor ITS installations and other techniques.</i></p>							
Funding Obligated									
X82		Traffic Operations Center (South)	EC	EB	\$0.650	\$0.650	\$0.608	8/16/2011	
NJTPA		<p><i>This program will provide for the development and implementation of state-of-the-art traffic management techniques including maintaining a traffic operations center; incident management and construction traffic mitigation; highway advisory radio; operation and maintenance of computerized traffic signal, traffic surveillance, motorist information systems; minor ITS installations; TOC operation for Route 29 tunnel; operation of the DOT Emergency Call Center (CDU); and other techniques.</i></p>							
Funding Obligated									

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NS0604		Union School House Road over North Branch of the Raritan River, Bridge Replacement	ROW	STP-NJ	\$0.250	\$0.250	\$0.000		
<p>NJTPA <i>This bridge is a temporary structure constructed in 1983 to replace the obsolete original structure built in 1910. The temporary structure has inadequate deck geometry, substandard lane widths and an obsolete bridge railing system. This bridge has been classified as structurally deficient and functionally obsolete.</i></p>									
Planned Authorization for FY 2010									
10392		Western Blvd. Ext.	ERC	HPP20	\$0.000	\$2.879	\$0.557	9/6/2011	
<p>NJTPA <i>This project will complete a bypass to Route 9 to relieve congestion for through traffic.</i></p> <p><i>The following special Federal appropriation was allocated to this project: SAFETEA-LU line #3381 NJ 228 \$3.2M.</i></p> <p><i>As per technical correction in H.R. 1195: "Determine scope, design, engineering and construction of Western Boulevard Extension from Northern Boulevard to Route 9 in Ocean County, New Jersey".</i></p>									
Funding Obligated									
NS0601		County Route 571 at Francis Mills	ROW	STP-NJ	\$0.000	\$0.500	\$0.440	8/16/2011	
<p>NJTPA CR 571 <i>CR 571 needs safety improvements from 500 ft north of Leesville Road to 500 ft south of Reed Road. The roadway consists of two reverse curves with a bridge between them and collector intersections at each end. This portion of CR 571 is susceptible to frequent single vehicle accidents under the current alignment. The existing bridge is also functionally obsolete and should be replaced. The County is proposing realigning the exiting roadway to improve horizontal and vertical geometry, provide two 12-foot travel lanes and two 10-foot shoulder and replace the existing bridge.</i></p>									
Funding Obligated									
NS0412		Clove Road/Long Hill Road Improvements	DES	HPP20	\$0.000	\$2.520	\$0.000		
<p>NJTPA CR 620,6 <i>Clove Road/Long Hill Road connects Route 46 to Upper Mountain Avenue, which is a main access route to downtown Montclair. Despite the presence of several high volume driveways serving Montclair State University dorms, parking lots, and access routes, no dedicated turning lanes exist along this route. This lack of turning lanes has caused a large percentage of recorded accidents to be related to turning movements. Additionally, the lack of sidewalks has created safety issues for pedestrians accessing both the dorms and parking areas. The County will investigate alternatives for the improvement of this roadway.</i></p>									
Planned Authorization for FY 2010									
NS0412		Clove Road/Long Hill Road Improvements	DES	STP-NJ	\$0.000	\$0.700	\$0.648	9/20/2011	
<p>NJTPA CR 620,6 <i>Clove Road/Long Hill Road connects Route 46 to Upper Mountain Avenue, which is a main access route to downtown Montclair. Despite the presence of several high volume driveways serving Montclair State University dorms, parking lots, and access routes, no dedicated turning lanes exist along this route. This lack of turning lanes has caused a large percentage of recorded accidents to be related to turning movements. Additionally, the lack of sidewalks has created safety issues for pedestrians accessing both the dorms and parking areas. The County will investigate alternatives for the improvement of this roadway.</i></p>									
Funding Obligated									

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09306	1	North Avenue to Haynes Avenue, Resurfacing	CON	NHS	\$0.000	\$8.640	\$8.156	1/6/2011	
<hr/> NJTPA									
<p><i>This project will resurface the local lanes of Rt. 1 in Essex and Union Counties at the following locations: mp 45.44 - 47.40 (SB), 46.20 - 46.80 (NB). Work to be done at all locations will involve milling, paving and may include partial reconstruction. (PMS Maintenance Resurfacing Rank #3)</i></p>									
<div style="border: 1px solid black; padding: 2px; display: inline-block;">Funding Obligated</div>									
93253	1	South Brunswick, Drainage Improvements	DES	HPP20	\$0.000	\$1.000	\$0.000		
<hr/> NJTPA									
<p><i>Frequent flooding along Route 1 southbound at the intersection of Ridge Road (MP 14.6) and within the vicinity of the Solar Motel property has been reported. The flooding is due to inadequate capacity of drainage network and outfall pipe to the nearby creek. Also, the southbound jug handle to Raymond Road at Route 1 (MP 15.9) floods during heavy rainfall. Flooding is caused by backwater and build-up of sediment and debris in a ditch that runs along the east side of the jug handle to the upstream face of the concrete box culvert that carries Heathcote Brook Branch under Route 1, causing frequent closure to the jug handle. Frequent ponding is reported on both sides of Route 1 at this location. DMS Rank 7.</i></p>									
<div style="border: 1px solid black; padding: 2px; display: inline-block;">Planned Authorization for FY 2010</div>									
799	3	Passaic River Crossing	CON	BRIDGE	\$0.000	\$18.847	\$15.993	9/13/2011	
<hr/> NJTPA									
<p><i>The project focuses on the replacement of the Route 3 structure over the Passaic River. The Structural Inventory and Appraisal ratings indicate that the Passaic River structure is both structurally deficient and functionally obsolete. Combined with a sufficiency rating of 39.5, the structure has been placed on the Select List with the recommendation that the bridge be replaced.</i></p> <p><i>In addition to the replacement of the Passaic River Bridge, the project also focuses on safety and operational improvements throughout the corridor. High traffic volumes combined with substandard geometry, lack of acceleration/deceleration lanes and shoulders have resulted in numerous accidents with high incidence of injury and congestion. The accident rate within the project limits is four times the statewide average. Route 3 at this location is the most congested freeway section in New Jersey.</i></p> <p><i>The existing Route 3 structure and approaches consist of three travel lanes in each direction without shoulders. The proposed highway section will consist of three travel lanes in each direction with the addition of shoulders, acceleration lanes and deceleration lanes. In addition, collector-distributor roads will better facilitate local traffic.</i></p> <p><i>This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$250,500,000.</i></p> <p><i>Structure Numbers: 1601160, 1601161, 1601162, 1601163, 1601164, 0203151, 0203152, 0203153</i></p>									
<div style="border: 1px solid black; padding: 2px; display: inline-block;">Funding Obligated</div>									

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Statewide Transportation Improvement Program

DBNum MPO	Route	Section/Description	Phase	Fund	Original Prog. Amt.	Final Prog. Amt.	Auth. Amt.	Auth./Sched. Date	Final Status
799	3	Passaic River Crossing	CON	NHS	\$0.000	\$50.894	\$48.297	9/13/2011	
<p>NJTPA</p> <p><i>The project focuses on the replacement of the Route 3 structure over the Passaic River. The Structural Inventory and Appraisal ratings indicate that the Passaic River structure is both structurally deficient and functionally obsolete. Combined with a sufficiency rating of 39.5, the structure has been placed on the Select List with the recommendation that the bridge be replaced.</i></p> <p><i>In addition to the replacement of the Passaic River Bridge, the project also focuses on safety and operational improvements throughout the corridor. High traffic volumes combined with substandard geometry, lack of acceleration/deceleration lanes and shoulders have resulted in numerous accidents with high incidence of injury and congestion. The accident rate within the project limits is four times the statewide average. Route 3 at this location is the most congested freeway section in New Jersey.</i></p> <p><i>The existing Route 3 structure and approaches consist of three travel lanes in each direction without shoulders. The proposed highway section will consist of three travel lanes in each direction with the addition of shoulders, acceleration lanes and deceleration lanes. In addition, collector-distributor roads will better facilitate local traffic.</i></p> <p><i>This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$250,500,000.</i></p> <p><i>Structure Numbers: 1601160, 1601161, 1601162, 1601163, 1601164, 0203151, 0203152, 0203153</i></p>									
									Funding Obligated
065A	4	Pedestrian Mobility Improvements, Teaneck	ROW	CMAQ	\$0.000	\$0.300	\$0.132	6/20/2011	
<p>NJTPA</p> <p><i>This project is a breakout of the original Rt. 4 Corridor multi-bridges and roadway mobility project. The project is basically pedestrian mobility improvements including replacement, repair and installation of sidewalks; crosswalk striping, ADA-compatible ramps, walkways, stairways and bus shelters at various locations.</i></p>									
									Funding Obligated
94032	5	Rock Slope Stabilization	CON	HSIP	\$0.000	\$5.365	\$4.483	3/14/2011	
<p>NJTPA</p> <p><i>The project will stabilize the rock slope on Rt. 5 from the Fort Lee pump station (MP 2.57) to Undercliff Avenue (MP 2.74) in Edgewater Borough, Bergen County. This site is ranked within the top 5 of the Geotechnical Engineering Unit's Rockfall Hazard Management System (which has 254 ranked rock cuts).</i></p>									
									Funding Obligated
94022	9	Westcunk Creek Bridge (34)	CON	BRIDGE	\$0.000	\$5.850	\$4.307	8/15/2011	
<p>NJTPA</p> <p><i>This project will provide for the replacement of the existing bridge, which is in poor condition. The structure will be raised to allow the 25-year flood to pass below the bottom of the bridge and will contain 12-foot travel lanes, 10-foot shoulders and sidewalks on both sides of the bridge. This project will minimize the impacts to wetlands. The project will be bicycle/pedestrian compatible. Sidewalks will be provided on both sides of the structure to meet the Township's proposed improvements to the south of the structure.</i></p>									
									Funding Obligated
115B	18 Ext.	Hoes Lane Extension to I-287 (3A)	CON	HPP10	\$6.027	\$11.866	\$9.060	9/14/2011	
<p>NJTPA</p> <p><i>Existing Hoes Lane from the Hoes Lane Extension to I-287 will be rehabilitated and will remain a four-lane roadway with signal modification. This project will be bicycle/pedestrian compatible.</i></p> <p><i>The following special Federal appropriation has been allocated to this project: Liberty Corridor, \$12,000,000.</i></p> <p><i>This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$35,778,000.</i></p>									
									Funding Obligated

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Statewide Transportation Improvement Program

DBNum MPO	Route	Section/Description	Phase	Fund	Original Prog. Amt.	Final Prog. Amt.	Auth. Amt.	Auth./Sched. Date	Final Status
115B	18 Ext.	Hoes Lane Extension to I-287 (3A)	CON	NHS	\$11.279	\$26.303	\$28.071	9/14/2011	
<hr/> NJTPA Existing Hoes Lane from the Hoes Lane Extension to I-287 will be rehabilitated and will remain a four-lane roadway with signal modification. This project will be bicycle/pedestrian compatible. The following special Federal appropriation has been allocated to this project: Liberty Corridor, \$12,000,000. This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$35,778,000.									
								Funding Obligated	
98542	22	Chimney Rock Road Interchange Improvements	CON	DEMO	\$0.000	\$13.321	\$12.891	8/22/2011	
<hr/> NJTPA This project will provide interchange improvements at Chimney Rock Road. This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. The following special Federal appropriations were allocated to this project. TEA-21/Q92 \$17,682,965									
								Funding Obligated	
98542	22	Chimney Rock Road Interchange Improvements	CON	STP-NJ	\$0.000	\$54.339	\$55.376	8/22/2011	
<hr/> NJTPA This project will provide interchange improvements at Chimney Rock Road. This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. The following special Federal appropriations were allocated to this project. TEA-21/Q92 \$17,682,965									
								Funding Obligated	
658B1	22	Eastbound from Vauxhall Road to Highland Avenue, Safety Improvements	CON	HSIP	\$0.000	\$2.530	\$2.099	2/4/2011	
<hr/> NJTPA Safety and operational improvements by providing a foreshortened deceleration lane for Rt. 22 EB exit ramp to Vauxhall Rd. and adding EB auxiliary lane from Vauxhall Rd. that will allow ramp traffic to safely exit/merge with mainline traffic. Upgrading ramp radius is included.									
								Funding Obligated	
658E	22	Hilldale Place/Broad Street	DES	BRIDGE	\$0.750	\$0.750	\$0.000		
<hr/> NJTPA The Route 22 bridge connector over Route 22 has a low rating; therefore, replacement of this structure is recommended. In addition, there is a need to improve safety, geometric deficiencies and access.									
								Project Slip to FY2012	

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DBNum MPO	Route	Section/Description	Phase	Fund	Original Prog. Amt.	Final Prog. Amt.	Auth. Amt.	Auth./Sched. Date	Final Status
03317D	22	Sidewalk Improvements, Somerset County	DES	NHS	\$0.000	\$1.100	\$0.752	9/15/2011	
NJTPA		<p><i>The Route 22 Transit Enhancement Plan identified a variety of "community-based" multi-modal improvements to enhance travel options for the surrounding communities. One of the recommendations is to provide continuous sidewalks along portions of both the eastbound and westbound side of Route 22 throughout the corridor, specifically between Rock Avenue and Somerset Avenue and Mountain Avenue to Blue Star Shopping Center, in order to improve pedestrian safety.</i></p>							
Funding Obligated									
03318	22	Sustainable Corridor Long-term Improvements	LFA	DEMO	\$0.000	\$3.065	\$0.000		
NJTPA		<p><i>This proposed project will investigate long-term improvements between Route 202/206 and Chimney Rock Road. Proposed improvements should address the high accident rates as well as eliminate congestion in this area. A full alternatives analysis is to be undertaken by Somerset County in order to fully determine the needs and the most cost-effective solution. The following special Federal appropriation was allocated to this project. FY 08 Omnibus Appropriations Bill, \$4,000,000, ID# NJ 288 (See also DB 03319).</i></p>							
Planned Authorization for FY 2010									
03319	22	Sustainable Corridor Short-term Improvements	DES	DEMO	\$0.000	\$1.300	\$0.000		
NJTPA		<p><i>Short-term improvements between Route 202/206 and Chimney Rock Road will be addressed. Improvements will be designed to improve safety as well as to eliminate bottlenecks at various locations within this area. Project will also add CCTV at the Rt. 22/28 intersection, as well as four VMS/DMS.</i></p> <p><i>The following special Federal appropriations have been allocated to this project: 1) FY 2005/Section 117/H66 \$3,000,000 (ID# NJ 109); 2) FY06 SAFETEA-LU/HPP \$3,000,000 (ID# NJ 227) and \$2,400,000 (ID# NJ 166) (available 20% per year); 3) FY 06 appropriation \$1,000,000 (ID# NJ 284); 4) FY 08 Omnibus Appropriations Bill, \$4,000,000, ID# NJ 288. (See also DB 03318).</i></p>							
Planned Authorization for FY 2010									
03319	22	Sustainable Corridor Short-term Improvements	ROW	DEMO	\$0.000	\$0.445	\$0.445	1/5/2011	
NJTPA		<p><i>Short-term improvements between Route 202/206 and Chimney Rock Road will be addressed. Improvements will be designed to improve safety as well as to eliminate bottlenecks at various locations within this area. Project will also add CCTV at the Rt. 22/28 intersection, as well as four VMS/DMS.</i></p> <p><i>The following special Federal appropriations have been allocated to this project: 1) FY 2005/Section 117/H66 \$3,000,000 (ID# NJ 109); 2) FY06 SAFETEA-LU/HPP \$3,000,000 (ID# NJ 227) and \$2,400,000 (ID# NJ 166) (available 20% per year); 3) FY 06 appropriation \$1,000,000 (ID# NJ 284); 4) FY 08 Omnibus Appropriations Bill, \$4,000,000, ID# NJ 288. (See also DB 03318).</i></p>							
Funding Obligated									

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Statewide Transportation Improvement Program

DBNum MPO	Route	Section/Description	Phase	Fund	Original Prog. Amt.	Final Prog. Amt.	Auth. Amt.	Auth./Sched. Date	Final Status
03317A	22	Traffic Signal Improvements/Signal Coordination, Somerset County	CON	CMAQ	\$4.255	\$4.255	\$0.000		
NJTPA		<p>The Route 22 Transit Enhancement Plan identified a variety of "community-based" multi-modal improvements to enhance travel options for the surrounding communities. One of the recommendations is to upgrade the traffic signal system along Route 22 to link all of the signals in the corridor and operate as a system that moves traffic through the corridor from the western boundary of Green Brook to the eastern boundary of Watchung. Additional studies need to be performed to determine if upgrades to intersection approaches and traffic signals are warranted to improve pedestrian facilities.</p>							
Project Slip to FY2012									
08348	23	Bridge over Branch of Wallkill River	DES	BRIDGE	\$0.500	\$0.500	\$0.000		
NJTPA		<p>The bridge is located in Wantage Twp., Sussex County. The bridge is structurally deficient with sufficiency rating of 33.4. Based on the latest inspection report condition of deck and superstructure is listed as in fair condition and substructure is listed as in poor condition. The bridge is in overall poor condition due to the substructure. Currently, the bridge is listed as Priority 3 in the ranking of Bridge Management System. The bridge needs major rehabilitation and/or replacement to address its poor structural condition.</p>							
Project Slip to FY2013									
08347	23	Bridge over Pequannock River / Hamburg Turnpike	PE	NHS	\$0.000	\$4.000	\$2.499	9/21/2011	
NJTPA		<p>The bridge is functionally obsolete with sufficiency rating of 49.1. Based on the latest inspection report condition of superstructure and substructure is listed as in fair condition. Also, the bridge is scour critical. Currently, the bridge is listed as Priority 3 in the ranking of Bridge Management System. The bridge needs major rehabilitation/replacement including improvements to substandard geometric features to address its marginal structural condition and functional obsolescence.</p> <p>This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$36,000,000.</p>							
Funding Obligated									
96039	23	Hardyston Twp., Silver Grove Road to Holland Mountain Road	ROW	HPP20	\$0.000	\$1.000	\$0.000		
NJTPA		<p>Safety, operational and drainage improvements within three sections of Rt. 23 in Hardyston Township, Sussex County. The sections are: "Northern/Laceytown Road", extending from milepost 30.6 to 31.2; "Holland Mountain Road section", in the vicinity of the Holland Mountain Road intersection Improvements in the vicinity of milepost 30.9 will include the addition of shoulders as well as improving the horizontal alignment by straightening the reverse curves. In the vicinity of Lake Shore Road, improvements will include a two-way, left-turn lane and shoulder in each direction, with left-turn slots for turning movements to Lake Shore Road. At the request of the Township the left-turn lane will be extended to East Shore Trail. In the vicinity of Holland Mountain Road, Snufftown Road will be realigned to form a four-way, signalized intersection with Route 23 and Holland Mountain Road. The alignment will be upgraded to provide shoulder and adequate vertical sight distance and a left-turn slot will be provided for access to Holland Mountain Road and Snufftown Road as well as a two-way, left-turn lane. The Pacock Brook culvert will also be replaced. This project will be bicycle/pedestrian compatible.</p> <p>This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108.</p> <p>The following special Federal appropriations have been allocated to this project: 1) FY06 SAFETEA-LU, HPP \$3,440,000 (ID# NJ 179)(available 20% per year); 2) FY 2006 PL109-115 (ID# NJ 278), \$1,700,000.</p>							
Planned Authorization for FY 2010									

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DBNum MPO	Route	Section/Description	Phase	Fund	Original Prog. Amt.	Final Prog. Amt.	Auth. Amt.	Auth./Sched. Date	Final Status
9102	31	Route 31, Raritan Valley Line Bridge Replacement (8P)	CON	BRIDGE	\$0.000	\$13.053	\$10.379	9/7/2011	
NJTPA		<p><i>The existing deficient bridge (sufficiency rating 28.9) will be replaced with a new bridge on the existing alignment, including safety upgrades. The new structure will carry two 12-foot travel lanes, two 12-foot climbing lanes, and 10-foot shoulders.</i></p>							
Funding Obligated									
9102	31	Route 31, Raritan Valley Line Bridge Replacement (8P)	CON	HPP20	\$0.000	\$0.641	\$0.720	9/7/2011	
NJTPA		<p><i>The existing deficient bridge (sufficiency rating 28.9) will be replaced with a new bridge on the existing alignment, including safety upgrades. The new structure will carry two 12-foot travel lanes, two 12-foot climbing lanes, and 10-foot shoulders.</i></p>							
Funding Obligated									
403B	31	Flemington Circle	DES	DEMO	\$0.440	\$1.500	\$0.000		
NJTPA 202		<p><i>The Flemington Circle Elimination project was originally scoped as a grade-separated project costing approximately \$35.0 M. The project has been rescoped as part of a "Smart Growth" study and a two-lane roundabout or similar at-grade solution is now proposed at this location. An at-grade solution is more compatible with the community's views on their future. Initial traffic studies show that it will work at this location and be much safer than the existing conditions, as well as significantly less expensive to construct. No ROW is anticipated.</i></p> <p><i>The following special Federal appropriations were allocated to this project: 1) FY06 SAFETEA-LU, \$2,000,000 (ID# NJ 177); 2) TEA21/Q92, \$11,839,848 (ID# NJ 040), See also DB #403A.</i></p>							
Planned Authorization for FY 2010									
06368	35	Cheesequake Creek Bridge	CON	BRIDGE	\$0.000	\$32.500	\$34.093	5/24/2011	
NJTPA		<p><i>A design and construction contract is required to repair, and slow the rate of deterioration to this structure. Several elements of this bridge exhibit severe deterioration and if no significant repairs are initiated, the useful service life of this structure will be compromised. Since the complete replacement of this structure is considered unworkable, it is recommended that this rehabilitation effort be undertaken. The rehabilitation design may likely result in more than one construction contract; however, at this time, only one construction project is shown.</i></p> <p><i>This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$34,000,000.</i></p>							
Funding Obligated									

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Statewide Transportation Improvement Program

DBNum MPO	Route	Section/Description	Phase	Fund	Original Prog. Amt.	Final Prog. Amt.	Auth. Amt.	Auth./Sched. Date	Final Status
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9147A	35	Restoration, Berkley Twp. to Toms River Twp. (MP 0-4)	ROW	HPP20	\$0.000	\$0.616	\$0.000		
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NJTPA *The project involves pavement restoration and drainage improvements from Island Beach State Park to 6th Avenue in Dover Township. This project provides increased pavement cross slopes to improve the drainage collection; the replacement of pipes and inlets within the Route 35 corridor; and the construction of new pipes on the side streets west of Route 35. The new pipes from Route 35 will connect the roadway collection points to the discharge points into Barnegat Bay. Flap-valves will be provided at new discharge points to restrict the bay water from entering the pipes during a high tide. In addition, the improvements include realignment of the Route 35 southbound roadway. This realignment moves Route 35 out of the residential area. The ramp from Route 35 northbound into Seaside Heights Borough will be relocated to reroute vehicles to Grant Street rather than Sumner Avenue. Sidewalks are included throughout the project limits. Crosswalks and the back-out areas will be constructed with a different material or texture to help to delineate the traveled way. Shoulder parking will be maintained; however, the shoulder widths will be increased to provide shared use for bicycles and parking.*

The following special Federal appropriation was allocated to this project. SAFETEA-LU FY 2006 High Priority \$1,600,000 (ID# NJ 150),(available 20% per year). This allocation includes three restoration projects in Ocean County (DB 9147A, 9147C and 9147D).

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$41,938,000.

Planned Authorization for FY 2010

9147A	35	Restoration, Berkley Twp. to Toms River Twp. (MP 0-4)	ROW	STP	\$0.000	\$3.205	\$2.530	9/26/2011	
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NJTPA *The project involves pavement restoration and drainage improvements from Island Beach State Park to 6th Avenue in Dover Township. This project provides increased pavement cross slopes to improve the drainage collection; the replacement of pipes and inlets within the Route 35 corridor; and the construction of new pipes on the side streets west of Route 35. The new pipes from Route 35 will connect the roadway collection points to the discharge points into Barnegat Bay. Flap-valves will be provided at new discharge points to restrict the bay water from entering the pipes during a high tide. In addition, the improvements include realignment of the Route 35 southbound roadway. This realignment moves Route 35 out of the residential area. The ramp from Route 35 northbound into Seaside Heights Borough will be relocated to reroute vehicles to Grant Street rather than Sumner Avenue. Sidewalks are included throughout the project limits. Crosswalks and the back-out areas will be constructed with a different material or texture to help to delineate the traveled way. Shoulder parking will be maintained; however, the shoulder widths will be increased to provide shared use for bicycles and parking.*

The following special Federal appropriation was allocated to this project. SAFETEA-LU FY 2006 High Priority \$1,600,000 (ID# NJ 150),(available 20% per year). This allocation includes three restoration projects in Ocean County (DB 9147A, 9147C and 9147D).

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$41,938,000.

Funding Obligated

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DBNum MPO	Route	Section/Description	Phase	Fund	Original Prog. Amt.	Final Prog. Amt.	Auth. Amt.	Auth./Sched. Date	Final Status
9147C	35	Restoration, Toms River Twp. to Mantoloking (MP 4-9)	ROW	STP	\$0.000	\$2.360	\$2.994	9/22/2011	

NJTPA	<p><i>This project includes the repair of selected PCC pavement slabs (exhibiting high severity distresses) as needed. The entire southbound roadway will be milled and resurfaced. Drainage improvements will include reprofiling/raising the southbound roadway and reconstruction of shoulders in areas of severe flooding. Additional drainage improvements will include replacing all CPM, reconstructing outfalls, adding new inlets/piping, and other existing piping not meeting capacity requirements, along with the construction of any other drainage appurtenances deemed necessary. No widening of the existing roadway section is proposed. Sidewalks will be added to areas along the northbound roadway where it is currently non-existent to provide a continuous walkway. Sidewalks will be constructed along both sides of the southbound roadway for the entire length of the project. Safety improvements are anticipated at Route 35 northbound and Surf/Bayside Road. Pedestrian crosswalks and sidewalks will be installed. The following special Federal appropriation was allocated to this project. The following special Federal appropriation was allocated to this project. SAFETEA-LU FY 2006 High Priority \$1,600,000 (available 20% per year). This allocation includes three restoration projects in Ocean County (DB 9147A, 9147C and 9147D).</i></p> <p><i>This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$55,574,000.</i></p>								
Funding Obligated									
93287	46	Little Ferry Circle, Operational and Safety Improvements	CON	HPP20	\$0.000	\$1.095	\$0.000		

NJTPA	<p><i>The Little Ferry Circle will be reconfigured to a four-legged intersection in order to eliminate left-turn movements of Route 46 traffic from the live, inner/through lane across opposing traffic. Elimination of the existing circle also eliminates the potential for the many weaving accidents currently occurring in and around the circle area. Drainage improvements include the installation of a levee and pump station in the eastern section of the project (in close proximity to the Hackensack River).</i></p> <p><i>This project will be designed to be bicycle/pedestrian compatible.</i></p> <p><i>The following Federal appropriation was allocated to this project. FY06 SAFETEA-LU/HPP, \$1,200,000 (ID# NJ 191), (available 20% per year).</i></p>								
Planned Authorization for FY 2010									
93287A	46	Main Street to Vicinity of Frederick Place, Safety Improvements	ROW	NHS	\$0.000	\$3.741	\$3.741	9/20/2011	

NJTPA	<p><i>Operational and drainage improvements include median widening (11 ft. wide left turn lane and 1 ft. wide painted shoulder), the existing two lanes of traffic on Rt. 46 will be maintained, the intersection with Phillips Ave. will be redesigned to improve traffic flow, the intersection with Liberty St. will be redesigned to accommodate truck turns and to add new signal phasing to the existing signal and the intersection with Grand St. will be redesigned to incorporate left turn lanes on to Rt. 46.</i></p>								
Funding Obligated									
09304	71	Sea Girt Avenue to Route 35	CON	NHS	\$9.474	\$11.800	\$10.418	9/15/2011	

NJTPA	<p><i>This project will resurface Rt. 71 in Monmouth County at the following locations: mp 1.7 - 4.13; mp 6.60 - 10.50; mp 11.60 - 15.00. Work to be done at all locations will involve milling and paving. Work may also include patching, resetting manholes, inlets, driveways and curbs. (PMS Maintenance Resurfacing Rank #1)</i></p>								
Funding Obligated									

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DBNum MPO	Route	Section/Description	Phase	Fund	Original Prog. Amt.	Final Prog. Amt.	Auth. Amt.	Auth./Sched. Date	Final Status
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00357	72	Manahawkin Bay Bridges	DES	BRIDGE	\$9,000	\$11,830	\$12,812	9/26/2011	
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NJTPA

These structurally deficient structures are 2,400 feet long, carry four lanes of traffic and are in overall poor condition due to the condition of the superstructure. Fatigue cracks were observed in the steel floor beam webs at numerous locations during the 1995 inspection and painting operation for this bridge. Necessary retrofit was accomplished by drilling holes at the tip of the cracks in 1995. The 1999 inspection revealed propagation of cracks in the floor beam webs and bracket connection angles beyond the holes drilled in 1995 and also development of additional fatigue cracks. Heavy pitting and section loss in stringers, floor beams and thru-girders was noted at random locations. Construction of a new parallel bridge over Manahawkin Bay to the south of the existing structure. Rehabilitation of the three Trestle bridges (over Hilliards Thorofare, West Thorofare, and East Thorofare) to provide the structural/safety improvements and to extend service life 20+ years. Bridge replacement eliminated. Construction of Marsha Drive intersection improvements. This project is anticipated to be bicycle/pedestrian compatible.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$189,000,000.

Drawdown Line Item - Fully Obligated

00373B	78	Union/Essex Rehabilitation, Contract B	CON	I-MAINT	\$0.000	\$81,100	\$60,797	9/26/2011	
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NJTPA

This project will provide preventive maintenance, reconstruction and safety improvements. Roadway pavement will be rehabilitated through pavement removal and replacement, concrete rubbilization where applicable and bituminous overlay. Structure work includes concrete deck repair, deck joint reconstruction, installing preformed elastomeric joint sealers and resealing filled joints. Also, all bridges will be overlaid with 2" of HMA, except one bridge (Str. # 0723-161) due to underclearance restrictions.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$62,270,000.

Structure Nos.: 2011166, 2011168, 0723165, 0723170, 0724150, 0723161, 0723162, 0723164, 0723167, 0723169, 0723171, 0723172, 0723173, 0723174, 0723175, 0723176

Funding Obligated

NS0309	78	Pittstown Road (Exit 15), Interchange Improvements	DES	HPP20	\$0.000	\$0.730	\$0.720	8/31/2011	
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NJTPA CR 513

A graduate of the NJTPA Technical Studies Program, this project focuses on the congestion of the study area at interchange 15 on I-78. Queuing of traffic on the west-bound exit ramp onto the interstate creates a significant safety issue. Congestion issues also exist on CR 513 to the entrance of the Hunterdon Development Center. The county will scope alternatives developed by the consultant from the initial study.

The following Federal appropriations were allocated to this project. FY06 SAFETEA-LU/HPP \$800,000 (ID# NJ 222), (available 20% per year).

Funding Obligated

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DBNum	Route	Section/Description	Phase	Fund	Original Prog. Amt.	Final Prog. Amt.	Auth. Amt.	Auth./Sched. Date	Final Status
NS0309	78	Pittstown Road (Exit 15), Interchange Improvements	DES	STP-NJ	\$0.000	\$0.770	\$0.869	8/31/2011	
<hr/> NJTPA CR 513 <i>A graduate of the NJTPA Technical Studies Program, this project focuses on the congestion of the study area at interchange 15 on I-78. Queuing of traffic on the west-bound exit ramp onto the interstate creates a significant safety issue. Congestion issues also exist on CR 513 to the entrance of the Hunterdon Development Center. The county will scope alternatives developed by the consultant from the initial study.</i>									
<i>The following Federal appropriations were allocated to this project. FY06 SAFETEA-LU/HPP \$800,000 (ID# NJ 222), (available 20% per year).</i>									
								Funding Obligated	
9155	130	Adams Lane (16)	CON	STP	\$0.000	\$12.580	\$12.204	9/22/2011	
<hr/> NJTPA <i>This project will provide geometric improvements to Route 130 at its intersection with Adams Lane, and at Maple Mead Road. Improvements to improve the operating level of service are proposed along the Route 130 corridor from mp 80.9 to mp 81.6.</i>									
<i>The following special Federal appropriations were allocated to this project. FY 2004/Section 115/H17 \$800,000</i>									
								Funding Obligated	
95077	183	NJ TRANSIT Bridge/Netcong Circle	CON	NHS	\$18.467	\$18.467	\$19.340	5/19/2011	
<hr/> NJTPA 46 <i>The project will replace the existing bridge carrying Route 183 traffic over the NJ TRANSIT Morristown rail line. The new bridge will provide one lane northbound and two lanes southbound with shoulders and sidewalks adjacent to both directions of traffic.</i>									
<i>A new at-grade signalized intersection of Routes 46 and 183 will be constructed primarily within the land currently occupied by the existing Netcong Traffic Circle, which will be removed.</i>									
								Funding Obligated	
04305	280	Harrison Township Operational Improvements	ERC	DEMO	\$1.282	\$1.282	\$0.000		
<hr/> NJTPA <i>This project proposes consolidation of interstate ramps at a single location at the east end of Harrison to serve access needs to the southeastern part of town and alleviate traffic bottlenecks. The feasibility assessment is being handled as a local lead project.</i>									
<i>The following special Federal appropriations were allocated to this project: 1) SAFETEA-LU FY 2005: Transportation Improvements \$3,000,000 (ID# NJ 265); 2) High Priority Funding \$2,000,000 (ID# NJ 249); these amounts are available over a five-year period. 3) FY 2005/Interstate Maintenance \$1,000,000 (ID# NJA 39); 4) FY 2005/National Corridor Planning and Border Development program \$1,500,000 (ID# NJA 49); 5) FY06 SAFETEA-LU \$8,000,000 (ID# NJ 210),(available 20% per year) 6) FY 2010 Interstate Maintenance Discretionary \$1,948,000.</i>									
								Planned Authorization for FY 2010	

NJDOT FY 2011 FINAL REPORT

Statewide Transportation Improvement Program

DBNum	Route	Section/Description	Phase	Fund	Original Prog. Amt.	Final Prog. Amt.	Auth. Amt.	Auth./Sched. Date	Final Status
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04305	280	Harrison Township Operational Improvements	ERC	I-MAINT DI	\$0.992	\$0.992	\$0.000		
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NJTPA *This project proposes consolidation of interstate ramps at a single location at the east end of Harrison to serve access needs to the southeastern part of town and alleviate traffic bottlenecks. The feasibility assessment is being handled as a local lead project.*

The following special Federal appropriations were allocated to this project: 1) SAFETEA-LU FY 2005: Transportation Improvements \$3,000,000 (ID# NJ 265); 2) High Priority Funding \$2,000,000 (ID# NJ 249); these amounts are available over a five-year period. 3) FY 2005/Interstate Maintenance \$1,000,000 (ID# NJA 39); 4) FY 2005/National Corridor Planning and Border Development program \$1,500,000 (ID# NJA 49); 5) FY06 SAFETEA-LU \$8,000,000 (ID# NJ 210),(available 20% per year) 6) FY 2010 Interstate Maintenance Discretionary \$1,948,000.

Funding Not Obligated

00314	280	Route 21 Interchange Improvements	DES	I-MAINT	\$0.000	\$14.000	\$13.556	9/15/2011	
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NJTPA *West of the Stickel Bridge, the approach interchanges and ramps have four deficient bridges and also operational and safety problems due to lack of speed change lanes, shoulders and many ingress/egress decision points within very short distances. Existing partial interchanges result in missing directional links from the Newark central business district to the I-280 corridor. Preliminary analysis has resulted in concepts that would rehabilitate or replace this bridges and add, relocate or remove ramps and/or add auxiliary lanes and shoulders to I-280.*

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$66,000,000.

Funding Obligated

06373	495	Route 1&9/Paterson Plank Road Bridge	CON	OTHER	\$0.000	\$61.605	\$0.000		
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NJTPA *A design and construction contract is required to repair, and to slow the rate of deterioration to this structure. Several elements of this bridge exhibit severe deterioration and if no significant repairs are initiated, the useful service life of this structure will be compromised. Since the complete replacement of this structure is considered unfeasible, it is recommended that this rehabilitation effort be undertaken. The rehabilitation design may likely result in more than one construction contract; however, at this time, only one construction project is shown.*

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$50,649,000.

Advance from FY2012

Original Prog. Amt. Final Prog. Amt. Auth. Amt.

Grand Total	\$194.461	\$761.362	\$525.182
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