

# FY 2006 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>PROGRAM/PROJECT NAME</i>	<i>Project ID Number</i>
Electrical Load Center Replacement - North	04324

This project will provide for the betterment of the existing highway lighting facilities located along Routes 3, 17 and 80. The existing facilities do not comply with current electrical code and replacement equipment is not available. Due to high traffic volumes, maintenance of the existing facilities is hazardous to NJDOT personnel. The use of high-mast lighting will be investigated. Right of way acquisition may be required.

COUNTY: Bergen Passaic

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various

SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Support - Facilities and Equipment

MPO	Item No.	Phase	Fund	Amount
NJTPA	359	DES	STATE	\$1,500,000

# FY 2006 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>PROGRAM/PROJECT NAME</i>	<i>Project ID Number</i>
Route 17 at Passaic Street, Roadway Improvements	NS9601

Passaic Street is a two-lane roadway that crosses Route 17 in Rochelle Park. It is the municipality's major commercial street, connects with heavily congested Route 17, and provides access to the Garden State Plaza Mall. As a result, Passaic Street experiences high traffic volumes and a deteriorating level of service. Westbound traffic is negatively impacted by left-turn movements to and from the Route 17 ramps. During peak periods, the queues from vehicles turning left onto the Route 17 south ramp extend for over 500 feet and impact the Passaic Street/Rochelle Avenue intersection. The project includes improvements on portions of Passaic Street, Pleasant Avenue and Farview Avenue, as well as main line Route 17. Ramps to/from Route 17 will be reconfigured for safety and ease of flow, as well as the replacement of two deficient bridges that carry Route 17 over Passaic Street (DBNUM 94048) and Pleasant Avenue/Plaza Way (DBNUM 94058).

COUNTY: Bergen

MUNICIPALITY: Rochelle Park Twp. Paramus Boro

MILEPOSTS: N/A

STRUCTURE NO.: 0214160 0214161

LEGISLATIVE DISTRICT: 37 38

SPONSOR: Bergen County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO	Item No.	Phase	Fund	Amount
NJTPA	190	DES	STP-NJ	\$2,100,000

# FY 2006 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>PROGRAM/PROJECT NAME</i>	<i>Project ID Number</i>
Route 1&9, NYS&W RR Bridge (23)	9240

The existing structure contains two travel lanes in each direction; the approach roadways have four travel lanes. The new bridge will provide two 11-foot travel lanes in each direction and an 8-foot shoulder on the southbound side of the structure. The new structure will provide for 7-foot sidewalks on both sides. The adjacent roadway approaches will also contain two 11-foot travel lanes and eight-foot shoulder in each direction. A four-foot sidewalk will be provided on both sides of the roadway. A traffic signal will be installed at the intersection of Route 1&9 and a private road. This project will be mostly bicycle/pedestrian compatible.

COUNTY: Bergen Hudson

MUNICIPALITY: Fairview Boro North Bergen Twp.

MILEPOSTS: 60.56 - 61.10

STRUCTURE NO.: 0201150

LEGISLATIVE DISTRICT: 32

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Item No.	Phase	Fund	Amount
NJTPA	381	ROW	STATE	\$9,800,000

# FY 2006 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>PROGRAM/PROJECT NAME</i>	<i>Project ID Number</i>
Route 1&9, Secaucus Road to Broad Avenue (28)	X207

This project has three major components: (1) Pavement reconstruction, (2) widening/upgrading of the roadway section to current standards, and (3) drainage system improvements. The project also includes new sidewalks on both sides of the roadway, increase in lane widths (11-foot minimum), utility relocations, replacement/upgrading of all traffic signals and curb ramps to comply with ADA requirements. Concrete median barriers, left-turn lanes and shoulder construction is included between 70th and 83rd Streets in North Bergen to accommodate large-scale commercial development. Also included within this project is a new northbound left-turn lane on Tonnelle Avenue (Route 1&9) at 69th Street. This project will be pedestrian compatible; however, bicycles will not be accommodated.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding is \$51,800,000.

COUNTY: Hudson Bergen

MUNICIPALITY: North Bergen Twp. Fairview Boro Ridgely Boro Palisades Park Boro

MILEPOSTS: 56.80 - 63.00

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 32 38 37 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

MPO	Item No.	Phase	Fund	Amount
NJTPA	124	CON	NHS	\$18,000,000

# FY 2006 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>PROGRAM/PROJECT NAME</i>	<i>Project ID Number</i>
Route 3, Passaic River Crossing	799

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.

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.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total right of way cost is \$11,400,000; total construction cost is anticipated to be \$261,515,000.

Structure Numbers: 1601160, 1601161, 1601162, 1601163, 1601164, 0203151, 0203152, 0203153

COUNTY: Bergen Passaic

MUNICIPALITY: Rutherford Boro Lyndhurst Twp. Clifton City

MILEPOSTS: 3.83 - 6.36

STRUCTURE NO.: Various (See Descript.)

LEGISLATIVE DISTRICT: 36 34

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Item No.	Phase	Fund	Amount
NJTPA	56	ROW	BRIDGE	\$5,400,000

# FY 2006 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>PROGRAM/PROJECT NAME</i>	<i>Project ID Number</i>
Route 9W, Improvements at I-95/Rt. 4	95013

This project will provide for operational and safety improvements along Route 9W and the intersection with the entrance to I-95 southbound. Included within the project is the closure of the entrance to I-95 southbound from Route 9W southbound and removal of the signal, some minor widening along Route 9W, a physical barrier to prevent left turns and signing improvements.

COUNTY: Bergen

MUNICIPALITY: Fort Lee Boro

MILEPOSTS: 0.1 - 0.16

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 38

SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

MPO	Item No.	Phase	Fund	Amount
NJTPA	382	ROW	STATE	\$1,800,000

# FY 2006 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>PROGRAM/PROJECT NAME</i>	<i>Project ID Number</i>
Route 17, Bergen County Intersection Improvements	04326D

This project will address various intersection improvements at intersections from Highland Cross to Union Avenue and Franklin Avenue to Williams Avenue. Improvements will include low-cost geometric improvements (i.e. dedicated left and right turning lanes, curb cut backs) as well as optimizing their respective traffic signals.

The Meadowlands Regional Transportation Improvements will provide for regional transportation improvements to Route 3, Route 17, Route 120, NJ Turnpike and other local roads in the Meadowlands. The NJ Turnpike Authority will contribute \$31,000,000, the NJDOT will contribute \$21,500,000, the NJ Sports and Exposition Authority will contribute \$3,250,000 and the developer, Mills/Mack-Cali, will contribute \$15,500,000 toward these improvements.

COUNTY: Bergen

MUNICIPALITY: Lyndhurst Twp. Rutherford Boro East Rutherford Boro Hasbrouck Heights Boro

MILEPOSTS: 4.48 - 5.40; 7.44 - 8.59

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 36 38 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Item No.	Phase	Fund	Amount
NJTPA	406	ERC	OTHER	\$1,500,000

# FY 2006 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>PROGRAM/PROJECT NAME</i>	<i>Project ID Number</i>
Route 17, NYS&W Bridge	94057

This proposed bridge rehabilitation or replacement was identified by Bridge Management System. The overall rating of the structure is fair due to the condition of the superstructure and the inadequate deck geometry.

The following special Federal appropriations were allocated to this project. TEA-21/Q92 \$1,153,237 (balance available \$1,051,089).

COUNTY: Bergen

MUNICIPALITY: Rochelle Park Twp.

MILEPOSTS: 10.90

STRUCTURE NO.: 0214157

LEGISLATIVE DISTRICT: 37

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Item No.	Phase	Fund	Amount
NJTPA	107	FA	DEMO	\$1,051,089

<i>PROGRAM/PROJECT NAME</i>	<i>Project ID Number</i>
Route 17, Route 120 (Paterson Plank Road) to Garden State Parkway	103A

A study is underway to address congestion and safety problems within this corridor. This study will provide recommendations for affordable solutions to increase capacity in this area.

The following special Federal appropriations were allocated to this project. FY 2004/Section 115/H17 \$1,000,000 (balance available \$57,692).

COUNTY: Bergen

MUNICIPALITY: Various

MILEPOSTS: 5.76 - 13.60

STRUCTURE NO.: 0214159 0214160 0214158 0214161

LEGISLATIVE DISTRICT: 36 37 38

SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Corridor Studies

MPO	Item No.	Phase	Fund	Amount
NJTPA	108	FA	DEMO	\$2,115,384



# FY 2006 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>PROGRAM/PROJECT NAME</i>	<i>Project ID Number</i>
Route 46, Fifth Street/Jefferson Avenue	93279

This project will improve safety and capacity conditions at this intersection. Improvements include removing the left-turn slots and constructing auxiliary lanes. Fifth Street will be widened at the intersection to provide for left-turn slots which will be tapered down after the intersection.

COUNTY: Bergen

MUNICIPALITY: Saddle Brook Twp.

MILEPOSTS: 65.40 - 65.90

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 38

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Item No.	Phase	Fund	Amount
NJTPA	172	DES	STP	\$800,000

# FY 2006 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>PROGRAM/PROJECT NAME</i>	<i>Project ID Number</i>
Route 46, Little Ferry Circle, Operational and Safety Improvements	93287

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).

This project will be designed to be bicycle/pedestrian compatible.

COUNTY: Bergen

MUNICIPALITY: Little Ferry Boro

MILEPOSTS: 69.90 - 70.10

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 38

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Item No.	Phase	Fund	Amount
NJTPA	173	DES	STP	\$800,000

# FY 2006 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>PROGRAM/PROJECT NAME</i>	<i>Project ID Number</i>
Route 46, Main Street, Lodi	93281

This project includes safety and drainage improvements that consist of ramp reconfigurations, installation of two traffic signals at new ramp locations, replacement of two bridges, installation of three retaining walls, changes in the roadway profile and installation of two detention basins to eliminate flood conditions along Route 46 and Main Street. The widening along Route 46 and Main Street will accommodate existing turning movements and the addition of acceleration and deceleration lanes. The project does not include any new through travel lanes. This project will be bicycle/pedestrian compatible.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total right of way cost is \$24,000,000; total construction cost is anticipated to be \$30,100,000.

The following special Federal appropriations were allocated to this project. FY 2002/Transportation and Community System Preservation Program \$1,000,000.

COUNTY: Bergen

MUNICIPALITY: Lodi Boro

MILEPOSTS: 66.65 - 66.66

STRUCTURE NO.: 0220157 0220158

LEGISLATIVE DISTRICT: 38

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge and Roadway Preservation - Bridge and Roadway Rehabilitation

MPO	Item No.	Phase	Fund	Amount
NJTPA	201	ROW	STP-NJ	\$13,000,000

# FY 2006 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>PROGRAM/PROJECT NAME</i>	<i>Project ID Number</i>
Route 93, Leonia Boro, Drainage Improvements	93179

This project will provide for the construction of five new outfalls, curbside inlets, larger diameter pipe networks, non-standard trench drains and new shoulders with steeper gutter cross slopes. In addition, improvements will be made to downstream outfalls to handle a "25-year storm event."

COUNTY: Bergen

MUNICIPALITY: Leonia Boro

MILEPOSTS: 1.70 - 2.60

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 37

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO	Item No.	Phase	Fund	Amount
NJTPA	393	DES	STATE	\$500,000
NJTPA	372	ROW	STATE	\$120,000

# FY 2006 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>PROGRAM/PROJECT NAME</i>	<i>Project ID Number</i>
<b>Route 120, Paterson Plank Road from Route 17 to Murray Hill Boulevard</b>	<b>04326B</b>

This improvement entails the widening of Paterson Plank Road (AKA Route 120) as well as complimentary intersection improvements. Problems include an intersection bottleneck at Murray Hill Boulevard and Gotham Parkway. Improvements include widening the intersection to accommodate additional lanes through the intersection on Paterson Plank Road and constructing an exclusive right-turn lane from Paterson Plank Road to Gotham Parkway, thereby eliminating right turning movements of traffic from the through lane.

COUNTY: Bergen

MUNICIPALITY: East Rutherford Boro Carlstadt Boro

MILEPOSTS: 1.58 - 2.60

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 36

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Item No.	Phase	Fund	Amount
NJTPA	407	ERC	OTHER	\$1,750,000