

# FY 2007 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>PROGRAM/PROJECT NAME</i>	<i>Project ID Number</i>
<b>Boonton Rail Yard</b>	<b>06400</b>

This project will provide for the rehabilitation of rail tracks at the Boonton Rail Yard. This work will facilitate the completion of a Transportation Enhancement project to rehabilitate a historic rail car at this location.

COUNTY: Morris

MUNICIPALITY: Boonton Town

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 25

SPONSOR: NJ TRANSIT

PROGRAM CATEGORY: Intermodal Programs - Rail

MPO	Phase	Item No.	Fund	Amount
NJTPA	EC	340	STATE	\$300,000

<i>PROGRAM/PROJECT NAME</i>	<i>Project ID Number</i>
<b>Eden Lane Bridge over Whippany River</b>	<b>NS9908</b>

The existing structure was built in 1972 as a temporary single-span structure. The bridge consists of simply supported steel acrow panel trusses and is supported on concrete abutments. The bridge has inadequate deck geometry and substandard lane widths. The existing metal bridge deck components are overstressed (under-designed). This bridge is considered structurally deficient and functionally obsolete and hence is in need of replacement. The new structure will provide two 12-foot lanes, adequate shoulders on both sides, one sidewalk and will be constructed on an improved alignment.

COUNTY: Morris

MUNICIPALITY: Hanover Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 1400392

LEGISLATIVE DISTRICT: 26

SPONSOR: Morris County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO	Phase	Item No.	Fund	Amount
NJTPA	CON	223	STP-NJ	\$3,515,000

# FY 2007 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

**PROGRAM/PROJECT NAME**

**Project ID Number**

**Inamere Road Bridge over Whippany River**

**NS0007**

Improvements will include replacement of the existing Structure No. 1400790 and the widening of Structure No. 1400791 on the north side, realignment of the approach roadways in the immediate vicinity of the structures and resurfacing the existing roadway. This project includes improvements approximately 550 feet north of the center of the bridge. The road will be widened to two 12-foot lanes, two six-foot shoulders, one six-foot sidewalk on the eastern side and two parapet walls, two feet wide on either side, making a total roadway width of 46 feet. The Morris County Park Commission requested a sidewalk be included in this project to provide pedestrian access from the existing sidewalk at the Township of Morris Municipal Swimming Pool to Patriot's Path, approximately 800 feet north of the swimming pool as an enhancement to its park property.

**COUNTY:** Morris

**MUNICIPALITY:** Morris Twp.

**MILEPOSTS:** N/A

**STRUCTURE NO.:** 1400790 1400791

**LEGISLATIVE DISTRICT:** 25

**SPONSOR:** Morris County

**PROGRAM CATEGORY:** Bridge Preservation - Local Bridges

MPO	Phase	Item No.	Fund	Amount
NJTPA	CON	221	STP-NJ	\$2,900,000

# FY 2007 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>PROGRAM/PROJECT NAME</i>	<i>Project ID Number</i>
Long Valley Safety Project	NP0301

Long Valley Bypass is proposed to avoid the steep grade at Scholeys Mountain Road north of CR 513 and the narrow historic stone bridge. Construction is proposed for two miles of roadway, a bridge over the South Branch of the Raritan River, and replacement of existing culverts. The Bypass would begin at the top of Scholey's Mountain Road and Camp Washington Road and proceed downhill to the intersection with East Mill Road, CR 513, 1300 feet east of the intersection of Fairmount Road

The following special Federal appropriation was allocated to this project. FY06 SAFETEA-LU, HPP, Section 189 \$800,000 (available 20% per year).

COUNTY: Morris

MUNICIPALITY: Washington Twp.

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 24

SPONSOR: Morris County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO	Phase	Item No.	Fund	Amount
NJTPA	LPD	151	HPP20	\$480,000

<i>PROGRAM/PROJECT NAME</i>	<i>Project ID Number</i>
NY Susquehanna and Western Rail Line Bicycle/Pedestrian Path	NS9803

NYS&W Bicycle and Pedestrian Path will provide for the construction of a pedestrian and bicycle path over an existing railroad bed from Post Lane (Riverdale) to Mountain View Station (Wayne) which is approximately 6 miles.

COUNTY: Morris Passaic

MUNICIPALITY: Riverdale Boro Pequannock Twp. Wayne Twp.

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 26 40

SPONSOR: Morris County

PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

MPO	Phase	Item No.	Fund	Amount
NJTPA	DES	230	STP-NJ	\$1,500,000

# FY 2007 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>PROGRAM/PROJECT NAME</i>	<i>Project ID Number</i>
Paterson Hamburg Turnpike Over Pequannock River	N9910

The rehabilitation of this structure will provide adequate sight distance and eliminate the weight limitation posting. The new deck should be 32 feet curb-to-curb with a 6-foot sidewalk. The substructure requires modification and repair to accommodate the new superstructure.

COUNTY: Passaic Morris

MUNICIPALITY: Bloomingdale Boro Butler Boro

MILEPOSTS: N/A

STRUCTURE NO.: 1600032

LEGISLATIVE DISTRICT: 26

SPONSOR: Passaic County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO	Phase	Item No.	Fund	Amount
NJTPA	ROW	236	STP-NJ	\$200,000

<i>PROGRAM/PROJECT NAME</i>	<i>Project ID Number</i>
South Salem Street Bridge over NJT Morristown Line	98340

This project will provide for the replacement of the existing bridge with a slight change in alignment of the roadway geometry. The new structure will be a 108 foot, single-span, multi-beam steel structure with room to accommodate additional track planned by NJ TRANSIT. The new structure will have a 12-foot travel lane and 10-foot shoulder and sidewalks in each direction. The project will facilitate needed bridge underclearances and improve roadway geometry. There will be minor intersection improvements as well. Bridge aesthetic treatments to enhance the historic railroad setting will be provided. This project is being designed to be bicycle/pedestrian compatible.

COUNTY: Morris

MUNICIPALITY: Dover Town

MILEPOSTS: N/A

STRUCTURE NO.: 1464156

LEGISLATIVE DISTRICT: 25

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - NJ TRANSIT Bridges

MPO	Phase	Item No.	Fund	Amount
NJTPA	CON	51	BRIDGE-OFF	\$11,024,000

# FY 2007 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>PROGRAM/PROJECT NAME</i>	<i>Project ID Number</i>
Route 10, Powder Mill Road	00344

This project will provide for operational improvements at Powder Mill Road. A new loop ramp will be constructed in the northwest quadrant of the intersection to accommodate Route 10 westbound traffic destined to Powder Mill Road southbound or Route 10 eastbound (U-turn). The existing forward jughandle from Route 10 westbound will be reconfigured to permit right turns only (access to Powder Mill Road northbound). Route 10 will be widened at the intersection to accommodate an exclusive turn lane for the existing ramp and the new ramp. Construction of a 10-foot shoulder and/or auxiliary lane adjacent to the eastbound lanes will provide additional safety. The rock outcrop along Route 10 eastbound immediately west of the intersection will be stabilized. Powder Mill Road north of Route 10 will be widened to accommodate a longer left-turn lane. This project will be bicycle/pedestrian compatible.

COUNTY: Morris

MUNICIPALITY: Parsippany-Troy Hills Twp

MILEPOSTS: 9.55 - 10.04

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 26

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Item No.	Fund	Amount
NJTPA	CON	304	STATE	\$5,570,000

# FY 2007 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>PROGRAM/PROJECT NAME</i>	<i>Project ID Number</i>
Route 10, Route 53 Interchange ( 2L 3J)	089

The existing ramps from Route 10 to Route 53 will be removed. Route 53 will have two new signals located at the ramps from Route 10, with 12-foot left-turn lanes at the signals. Route 53 will also have one 12-foot lane in each direction, with full 10-foot shoulders in both directions. In areas under the Route 10 structure, 15-foot bicycle compatible lanes will be provided.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. This is a multi-year funded construction project. Total funding needed for construction is anticipated to be \$13,040,000.

COUNTY: Morris

MUNICIPALITY: Parsippany-Troy Hills Twp Morris Plains Boro

MILEPOSTS: 10.40 - 10.90

STRUCTURE NO.: 1401163 1401162

LEGISLATIVE DISTRICT: 26

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Item No.	Fund	Amount
NJTPA	ROW	418	STATE	\$979,000

# FY 2007 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>PROGRAM/PROJECT NAME</i>	<i>Project ID Number</i>
<b>Route 24, I-287 Interchange to West of Route 124 Interchange, Resurfacing</b>	<b>04382</b>

This project consists of milling and resurfacing Route 24 in both directions from the vicinity of milepost 0 to 6.8 in Morris and Essex Counties.

The roadway within the project limits is in generally poor condition, exhibiting rutting, high-severity wheel path fatigue cracking, high-severity potholes and severely deteriorated longitudinal joints between the right lane and shoulder. The outside shoulder is generally in poor condition. Extensive patching was performed in Spring 2004 by Region North Maintenance Contract in which portions of the travel lanes were milled 2 inches and resurfaced 2 inches. There are a few inlets within the project limits. Guiderail and bridge structures exist between the project limits. There are existing raised pavement markers within the project limits. Existing curb reveal varies from 4 to 6 inches.

This pavement preservation project is focused on extending pavement life and improving serviceability. Only resurfacing and incidentals required to facilitate the resurfacing as outlined in the scope of work for 3R projects will be done.

COUNTY: Morris Essex

MUNICIPALITY: Various

MILEPOSTS: 0 - 6.8

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 21 25 26 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Highway Resurfacing

MPO	Phase	Item No.	Fund	Amount
NJTPA	CON	307	STATE	\$12,600,000

# FY 2007 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>PROGRAM/PROJECT NAME</i>	<i>Project ID Number</i>
<b>Route 46, Franklin Road Pedestrian Improvements</b>	<b>99300</b>

A large volume of pedestrian and bicycle traffic from the community south of Route 46 crosses at this location to get to Gardener Fields and the schools and business district on the eastbound side of Route 46. A grade-separated pedestrian crossing will be built from the southwest corner of Route 46 and Franklin Road to the northeast corner of Route 46 and then to the north side of Savage Road. The bridge will be two continuous spans of equal length of approximately 165 feet and will contain both stair and ramp access.

COUNTY: Morris

MUNICIPALITY: Denville Twp.

MILEPOSTS: 42.30 - 42.70

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 25

SPONSOR: NJDOT

PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

MPO	Phase	Item No.	Fund	Amount
NJTPA	CON	59	CMAQ	\$5,470,000

<i>PROGRAM/PROJECT NAME</i>	<i>Project ID Number</i>
<b>Route 46, Main Street, Netcong</b>	<b>97115</b>

Intersection improvements include realignment of the intersection approaches, installation of a new traffic signal to be coordinated with the adjacent at-grade railroad crossing on Main Street, and left-turn lanes on Route 46. This project will be bicycle/pedestrian compatible.

COUNTY: Morris

MUNICIPALITY: Netcong Boro

MILEPOSTS: 29.95

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 24

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Item No.	Fund	Amount
NJTPA	ROW	431	STATE	\$600,000

# FY 2007 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>PROGRAM/PROJECT NAME</i>	<i>Project ID Number</i>
Route 80/287, Safety Improvement	00371A

This project will provide for the reconstruction of Ramp D (connecting I-287 northbound to I-80 westbound) and Ramp B (connecting I-80 westbound to I-287 northbound). Both ramps have been associated with above average vehicular turnovers and loss of control accidents. The deceleration lane for Ramp D will also be reconstructed. Acceleration lane improvement work for Ramp H (connecting I-80 eastbound to I-287 northbound) will also be included. The I-287 northbound structure over Littleton Road will be widened.

COUNTY: Morris

MUNICIPALITY: Parsippany-Troy Hills Twp

MILEPOSTS: Route 80: 43.56 - 43.76; Route 287: 41.5 - 42.5

STRUCTURE NO.: 1420153

LEGISLATIVE DISTRICT: 26

SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

MPO	Phase	Item No.	Fund	Amount
NJTPA	ROW	437	STATE	\$50,000

<i>PROGRAM/PROJECT NAME</i>	<i>Project ID Number</i>
Route 80, Rockfall Mitigation, Roxbury Township	01362

This project will provide for the redesign and reconstruction of the rock cut and catchment zone due to the potential for falling rock onto the shoulder and/or travel lanes.

COUNTY: Morris

MUNICIPALITY: Roxbury Twp.

MILEPOSTS: 29.30 - 29.50

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 25

SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Rockfall Mitigation

MPO	Phase	Item No.	Fund	Amount
NJTPA	DES	6	I-MAINT	\$400,000
NJTPA	ROW	436	STATE	\$500,000

# FY 2007 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>PROGRAM/PROJECT NAME</i>	<i>Project ID Number</i>
Route 80, Westbound, West of CR 631 to West of Route 202, Resurfacing	05319

This project consists of milling and resurfacing I-80 westbound from the vicinity of milepost 28.50 to 43.25 in Morris County.

The roadway within the project limits is in generally poor condition exhibiting rutting, high severity wheel path fatigue cracking and localized patching. The outside shoulder is in fair to poor condition. Guiderail and bridge structures exist between the project limits. There are existing raised pavement markers within the project limits.

A Maintenance Repair Contract addressed the most severely distressed areas as an interim solution. The mill 2 inches and resurface 2 inches was necessary to maintain the pavement in a serviceable condition while plans for longer lasting treatments are prepared.

This is a pavement preservation project focused on extending pavement life and improvement serviceability. Only resurfacing and incidentals required to facilitate the resurfacing as outlined in the scope of work for 3R projects will be done.

COUNTY: Morris

MUNICIPALITY: Various

MILEPOSTS: 28.50 - 41.00

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 25 26

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Highway Resurfacing

MPO	Phase	Item No.	Fund	Amount
NJTPA	CON	321	STATE	\$23,200,000

# FY 2007 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>PROGRAM/PROJECT NAME</i>	<i>Project ID Number</i>
Route 183/46, NJ TRANSIT Bridge/Netcong Circle	95077

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.

The vertical under-clearance between the bottom of the existing bridge and top of the rail is substandard and the elevation of the bridge needs to be raised. The raising of this bridge will affect the existing substandard vertical under-clearance required for the nearby bridge carrying Route 46 westbound traffic over the southbound Route 183 traffic approach to the existing Netcong Traffic Circle, necessitating the removal of this existing bridge and traffic circle. 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.

At the new signalized intersection, the lane configurations will consist of: 1) on the Route 183 southbound approach, one lane northbound and two lanes southbound (left & thru/right turn) with shoulders and sidewalks adjacent to both directions of traffic; 2) on the Route 46 eastbound approach, one lane westbound and three lanes eastbound (left, thru & right turn) with shoulders and sidewalks adjacent to both directions of traffic; 3) on the Route 183 northbound approach, two lanes southbound and three lanes northbound (left, thru & right-turn lanes) with shoulders and sidewalks adjacent to both directions of traffic; and 4) on the Route 46 westbound approach, one lane eastbound and three lanes westbound (left, thru & right-turn lanes) with shoulders and sidewalks adjacent to both directions of traffic. The project is being designed to be pedestrian/bicycle compatible.

COUNTY: Morris

MUNICIPALITY: Netcong Boro

MILEPOSTS: Rt. 183: 0.37 - 0.69; Rt. 46: 30.20 - 30.57

STRUCTURE NO.: 1426150 1408150

LEGISLATIVE DISTRICT: 24

SPONSOR: NJDOT

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

MPO	Phase	Item No.	Fund	Amount
NJTPA	DES	32	BRIDGE	\$2,600,000
NJTPA	ROW	438	STATE	\$1,100,000

# FY 2007 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>PROGRAM/PROJECT NAME</i>	<i>Project ID Number</i>
Route 202, Southbound from Jenks Road to Old Harter Road	05300

This project will provide for the repair of four retaining walls along Route 202 southbound. These walls will be replaced using materials and construction in keeping with the historical nature of the area.

COUNTY: Morris

MUNICIPALITY: Morris Twp. Harding Twp.

MILEPOSTS: 42.00 - 43.00

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 25 21 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

MPO	Phase	Item No.	Fund	Amount
NJTPA	ROW	439	STATE	\$293,000

<i>PROGRAM/PROJECT NAME</i>	<i>Project ID Number</i>
Route 287, Northbound, North of Passaic River to South of Morristown/Morris Twp. Line, Resurfacing	05395

This project will resurface mainline I-287 from milepost 30.02 to 35.00 in the northbound direction. It will also resurface all interchange ramps within those limits. The primary scope of this project is to preserve the integrity of the Interstate system by maintaining the structural capacity of the pavement, improving the riding quality of the pavement and upgrading the skid resistance.

COUNTY: Morris

MUNICIPALITY: Harding Twp. Morris Twp.

MILEPOSTS: 30.20 - 35.35

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 21 25 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Highway Resurfacing

MPO	Phase	Item No.	Fund	Amount
NJTPA	CON	329	STATE	\$6,242,000