**PROGRAM/PROJECT NAME** 

# Route 3, Route 46, Valley Road and Notch/Rifle Camp Road Interchange

Project ID Number 059

From Notch/Rifle Camp Road to the Valley Road interchange, Route 46 will be widened to provide shoulders and acceleration/deceleration lanes. An express/local configuration will also be provided along eastbound Route 46. The Notch Road/Rifle Camp Road structure will be replaced and the ramp system will be reconstructed to form a full diamond interchange.

At the intersection of Route 46 and Route 3, a three-lane section will replace the existing twolane connections. Route 46 will be realigned to converge with Route 3 from the right (not from the left as presently exists). Complete interchange upgrades will be made. The project will require the removal of four structures and replacing them with five new bridge structures. Each of these structures will be designed to meet minimum vertical underclearance of 16 feet, 6 inches. Four culverts will be impacted as well.

Structure Numbers to be replaced: 1606172, 1607150, 1607151 (replace with two structures), 1606167; Culverts to be extended: 1606170, 1606171, 1606173; Culverts to be abandoned: 1606168, 1606169. This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total Federal aid needed is anticipated to be \$ 8.0 million for right of way.

The following special Federal appropriation was allocated to this project. FY06 SAFETEA-LU, HPP, \$9,600,000 (available 20% per year).

COUNTY: Passaic

MUNICIPALITY: Little Falls Twp. West Paterson Boro Clifton City

MILEPOSTS: Rt. 3: 0 - 0.50; Rt. 46: 59.2 - 60.3

STRUCTURE NO.: Various (See Descript.)

LEGISLATIVE DISTRICT: 40 34 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	Amount	
NJTPA	DES	HPP20	\$5,000,000	
NJTPA	ROW	HPP20	\$2,680,000	
NJTPA	ROW	NHS		
NJTPA	CON	NHS		

PROGRAM/PROJECT NAME

Route 46, Hackensack River Bridge

Project ID Number 06371

An immediate design and construction contract is required to repair, and the 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 lift of this structure will be compromised. Since the complete replacement of this structure is considered unfundable, 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.

COUNTY: Bergen MUNICIPALITY: Little Ferry Boro Ridgefield Park Village MILEPOSTS: 70.1 - 70.4 STRUCTURE NO.: 0221155 LEGISLATIVE DISTRICT: 38 37 SPONSOR: NJDOT PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

МРО	Phase	Fund	Amount	
NJTPA	DES	BRIDGE	\$1,000,000	

PROGRAM/PROJECT NAME

**Route 46, Little Ferry Circle, Operational and Safety Improvements**  Project ID Number 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.

The following Federal appropriation was allocated to this project. FY06 SAFETEA-LU/HPP, \$1,200,000 (available 20% per year).

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

мро	Phase	Fund	Amount
NJTPA	ROW	HPP20	\$960,000
NJTPA	ROW	STP	\$5,040,000

PROGRAM/PROJECT NAME Route 46, Main Street, Lodi Project ID Number 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. This is a multiyear funded Federal-aid construction project. Total Federal-aid needed for construction 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, FY06 SAFETEA-LU/HPP, \$1,600,000 (available 20% per year).

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

МРО	Phase	Fund	Amount
NJTPA	CON	HPP20	\$1,280,000
NJTPA	CON	STP	\$5,000,000

PROGRAM/PROJECT NAMEProject ID NumberRoute 46, Passaic Avenue to Willowbrook Mall9233B3

Route 46 will be widened between Passaic Avenue and Willowbrook Mall, from four lanes to six lanes using the existing shoulders as an additional travel lane. New shoulders will be constructed adjacent to the current shoulders; however, no right of way acquisition will be required. No widening will take place on the bridge structure; however, the existing shoulders will be used as an additional travel lane. Interim structural repairs are required for structure number 0722157. This will include deck repair, repairs to the abutments, sidewalk and bridge railing. The bridge deck will be restriped to accommodate three traffic lanes. Four sign structures will also be constructed.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. This is a multiyear funded Federal-aid construction project. Total Federal-aid needed for construction is anticipated to be \$4,925,000.

The following Federal appropriation was allocated to this project. FY06 SAFETEA-LU/HPP \$500,000 and FY06 SAFETEA-LU/HPP, \$9,500,000 (available 20% per year). This appropriation also includes Route 46, Broad Street Bridge Replacement; Route 46/23/80 Interchange Improvements; and Route 46/23 Connector.

COUNTY: Essex Passaic MUNICIPALITY: Fairfield Boro Wayne Twp. MILEPOSTS: 54.96 - 55.56 STRUCTURE NO.: 0722156 0722157 0722158 1606411 LEGISLATIVE DISTRICT: 26 40 SPONSOR: NJDOT PROGRAM CATEGORY: Congestion Relief - Bottleneck Widening

МРО	Phase	Fund Amount	
NJTPA	UTI	HPP20	\$500,000

PROGRAM/PROJECT NAME

Project ID Number 224

Route 46, Rockaway River; NJ TRANSIT Bridges (7L 8K)

The project will realign and widen Route 46 from Pequannock Street in the east to Princeton Avenue in the west. The existing Route 46 bridges over the NJ Transit Railroad/Rockaway River and the Morristown & Erie Railroad will be demolished and replaced with new structures. The existing Rt. 46 and Rt. 15 grade-separated intersection will be reconstructed as a grade-level T intersection. The proposed T-intersection will allow direct access between Routes 46 and 15 in all directions. The intersection will be signalized and will maintain two through travel lanes in each direction. The proposed improvements will replace the existing structurally-deficient bridges and will upgrade this stretch of Route 46 to current design standards which include increasing the bridge under clearances, improving the roadway profile, widening the travel lanes, adding shoulders in each direction and adding dedicated turning lanes. This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total Federal aid needed is anticipated to be \$41.760 million for construction.

 COUNTY:
 Morris

 MUNICIPALITY:
 Dover Town

 MILEPOSTS:
 37.90 - 38.30

 STRUCTURE NO.:
 1409155
 1409156

 LEGISLATIVE DISTRICT:
 25
 SPONSOR:
 NJDOT

 PROGRAM CATEGORY:
 Bridge Preservation - Bridge Rehab and Replacement

 MPO
 Phase
 Fund
 Amount

NJTPA	CON	STATE	\$27,076,000

PROGRAM/PROJECT NAME	Project ID Number
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; 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: Ne	MUNICIPALITY: Netcong Boro						
MILEPOSTS: Rt. 18	3: 0.37 - 0.69; Rt.	46: 30.20 - 30.57					
STRUCTURE NO.: 1	STRUCTURE NO.: 1426150 1408150						
LEGISLATIVE DIST	RICT: 24	SPONSOR	: NJDOT				
PROGRAM CATEGORY: Bridge and Roadway Preservation - Bridge and Roadway Rehabilitation							
МРО	Phase	Fund	Amount				

NJTPA	CON	STATE	