# FY 2006 TRANSPORTATION CAPITAL PROGRAM

#### **New Jersey Department of Transportation Projects**

PROGRAM/PROJECT NAME

Project ID Number 9394

Route 18, Interchange of CRs 516/527

Interchange improvements include the elimination of geometric design deficiencies at the existing interchange to improve safety and operations. This realignment includes widening Route 18 to provide adequate inside shoulders and widening CRs 516/527 in both directions through the interchange area. To accommodate these improvements, the existing bridge over Route 18 will be replaced. A new ramp will be provided from Route 18 northbound to CR 516/527 eastbound and westbound via a new signalized intersection. The existing ramps to and from Route 18 and CR 516/527 will also be reconfigured to match the alignment of Route 18 and CR 516/527. The signalized intersection of CR 516 and Old Matawan Road will be relocated and improved. This signal will be coordinated with the new signal at the ramp from Route 18 to optimize operations at both intersections. This project will be bicycle/pedestrian compatible.

 COUNTY:
 Middlesex

 MUNICIPALITY:
 Old Bridge Twp.

 MILEPOSTS:
 34.00 - 34.50

 STRUCTURE NO.:
 1211152

 LEGISLATIVE DISTRICT:
 13
 SPONSOR:
 NJDOT

 PROGRAM CATEGORY:
 Congestion Relief - Hwy Operational Improvements
 Mount

NJTPA	384	ROW	STATE	\$6,000,000

## FY 2006 TRANSPORTATION CAPITAL PROGRAM

#### **New Jersey Department of Transportation Projects**

PROGRAM/PROJECT NAME

Project ID Number

108

Route 18, Route 1 to Northeast Corridor Amtrak Line north of Route 27 (2F 7E 11H)

The project will include roadway rehabilitation, reconstruction, and operational improvements via collector-distributor design on the same alignment to relieve congestion and improve safety and the flow of traffic. Included within the project are construction of a collector-distributor road, elimination of the grass median, installation of concrete barrier, safety upgrades, intersection and ramp improvements, reconstruction of four interchanges (George Street, Commercial Avenue, New Street and Route 27), two pedestrian overpasses and noise walls. This project will be bicycle/pedestrian compatible. There will be a continuous 12-foot multi-modal path on the northbound side along the corridor including ADA compliance pedestrian overpasses and underpasses. Bus turnouts, shelter areas, and pedestrian overpasses will facilitate transit access.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding is anticipated to be \$169,000,000.

Structure Numbers: 1229150, 1214152, 1214151, 1237150, 1214411

COUNTY: Middlesex MUNICIPALITY: New Brunswick City MILEPOSTS: 40.60 - 42.52 STRUCTURE NO.: Various (See Descript.) LEGISLATIVE DISTRICT: 17 SPONSOR: NJDOT PROGRAM CATEGORY: Bridge and Roadway Preservation - Bridge and Roadway Rehabilitation

МРО	Item No.	Phase	Fund	Amount
NJTPA	125	CON	NHS	\$41,000,000

# FY 2006 TRANSPORTATION CAPITAL PROGRAM

### **New Jersey Department of Transportation Projects**

PROGRAM/PROJECT NAMEProject ID NumRoute 18 Ext., Hoes Lane Extension to I-287 (3A)115B								
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.								
This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total design funds are \$3,000,000; total right of way cost is \$8,000,000, total construction cost is \$40,000,000.								
COUNTY: Middlesex MUNICIPALITY: Piscataway Twp. MILEPOSTS: 45.59 - 47.79 STRUCTURE NO.: 1231166 1231167								
LEGISLATIVE DISTRICT: 17       SPONSOR: NJDOT         PROGRAM CATEGORY:       Roadway Preservation - Hwy Rehab and Recon								
MPO	Item No.	Phase	Fund	Amount				
NJTPA NJTPA	363 385	DES ROW	STATE STATE	\$1,500,000 \$6,500,000				