FY 2008-11

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM New Jersey Department of Transportation Projects

PROJECT NAME

Project ID No.

TIP No.

Route 18, Interchange of CRs 516/527

9394

9394

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. This is a multi-year funded Transportation Trust Fund (TTF) project under the provisions of Section 13 of P.L. 1995, c.108. Total TTF funding needed for construction is anticipated to be \$28.368 million.

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

MPO	Phase	Fund	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012
NITPΔ	CON	STATE	7	\$5.500.000	\$22.868.000		J

FY 2008-11

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM New Jersey Department of Transportation Projects

PROJECT NAME Project ID No. TIP No.

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

108

MD-87

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. This is a multi-year funded Federal-aid construction project. Total Federal-aid needed for construction is anticipated to be \$168,293,000. This project was originally authorized in FY 2005.

The following special Federal appropriations were allocated to this project. FY06 SAFETEA-LU, HPP \$2,500,000 (available 10% per year) and \$7,500,000 (available 20% per year).

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	Phase	Fund	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012
NJTPA	CON	HPP10	\$625,000				
NJTPA	CON	HPP20	\$1,500,000				
NJTPA	CON	NHS	\$34,650,000				

FY 2008-11

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM New Jersey Department of Transportation Projects

PROJECT NAME

Project ID No. TIP No.

Route 18 Ext., Hoes Lane Extension to I-287 (3A)

115B MD-66

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 is a multi-year funded Transportation Trust Fund (TTF) project under the provisions of Section 13 of P.L. 1995, c.108. Total TTF funding needed for construction is anticipated to be \$49.460 million.

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

МРО	Phase	Fund	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012
NJTPA	DES	NHS	 \$2,000,000				
NJTPA	CON	STATE			\$12,000,000	\$37,460,000	