## **FY 2009 TRANSPORTATION CAPITAL PROGRAM New Jersey Department of Transportation Projects**

PROGRAM/PROJECT NAME

ITEM # 201, 201A

Project ID Number

Route 80/287, Safety Improvement

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.

The following special Federal appropriation was allocated to this project. FY06 SAFETEA-LU, \$800,000 (available 20% per year) (ID# NJ163).

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

CIS PROGRAM CATEGORY: Safety Management

МРО	Phase	Fund	Amount
NJTPA	CON	HPP20	\$800,000
NJTPA	CON	I-MAINT	\$13,370,000

## **FY 2009 TRANSPORTATION CAPITAL PROGRAM New Jersey Department of Transportation Projects**

PROGRAM/PROJECT NAME

ITEM # 209

Project ID Number

Route 287, North of Ramapo River to the Vicinity of Franklin Avenue, Resurfacing

07308

The scope of this project is to preserve the integrity of this segment of interstate highway by restoring the structural capacity, ride quality and skid resistance of the pavement.

The suggested travel lane rehabilitation is structural overlay consisting of milling 2 1/2 inch depth and resurfacing with a 4 1/2 inch hot mix asphalt. Outside shoulders will be milled to an average depth of one inch and resurfaced with a two-inch hot mix asphalt. Substandard quide rail will be upgraded to meet current standard.

Drainage work will be limited to the resetting of inlets if necessary to meet the raised pavement surface. No utility work is anticipated.

COUNTY: Bergen

MUNICIPALITY: Oakland Boro Franklin Lakes Boro

MILEPOSTS: 58.50 - 60.60 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 40 SPONSOR: NJDOT

**CIS PROGRAM CATEGORY: Road Assets** 

МРО	Phase	Fund	Amount
NJTPA	CON	I-MAINT	\$3,953,400

## FY 2009 TRANSPORTATION CAPITAL PROGRAM New Jersey Department of Transportation Projects

PROGRAM/PROJECT NAME

ITEM # 331

Project ID Number

Route 287, Vicinity of Stelton Road to Vicinity of Main Street, Resurfacing

07307

The existing roadway consists of three 12-foot asphalt travel lanes and 12-foot asphalt outside shoulder in each direction, separated by a grass median and/or concrete median barrier curb. This segment of the interstate highway has received a Final Pavement Ranking of 3.08 and was ranked 31 on the FY 2007 Pavement Projects List which is generated by the Pavement Management System.

The riding lanes of this segment of highway exhibit low severity cracking, minimal raveling, low severity patching and low severity longitudinal joint cracking. The acceleration and deceleration lanes exhibit moderate cracking.

The suggested treatment is to mill one inch and resurface with two inches of Hot Mix Asphalt. On the deceleration and acceleration lanes, the suggested treatment consists of milling two inches and resurface with three inches of Hot Mix Asphalt. Substandard guide rail will be upgraded to meet current standards. Drainage work will be limited to the resetting of inlets if necessary to meet the raised pavement surface. No utility work is anticipated. 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 and restoring skid resistance.

Deck replacements will be included for three structures: Route 287 NB & SB bridges over Possumtown Road, and Route 287 NB Ramp A over Ramp B at Easton Avenue. Other bridge decks within the project limits do not require rehabilitation and pavement will be transitioned to meet the existing bridge decks. Existing vertical clearances will be maintained at all underpasses.

COUNTY: Middlesex Somerset

MUNICIPALITY: Piscataway Twp. Franklin Twp. Bridgewater Twp.

MILEPOSTS: 5.90 - 12.90 STRUCTURE NO.: 1231167

LEGISLATIVE DISTRICT: 17 16 SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Road Assets

МРО	Phase	Fund	Amount
NJTPA	CON	STATE	\$20,000,000