

**FY 2011 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</i>	<i>Item # 173</i>	<i>Project ID Number</i>
Route 1, North Avenue to Haynes Avenue, Resurfacing		09306

This project will resurface the local lanes of Rt. 1 in Essex and Union Counties at the following locations: mp 45.44 - 47.40 (SB), 46.20 - 46.80 (NB). Work to be done at all locations will involve milling, paving and may include partial reconstruction. (PMS Maintenance Resurfacing Rank #3)

COUNTY: Essex Union

MUNICIPALITY: Elizabeth City Newark City

MILEPOSTS:

STRUCTURE NO.:

LEGISLATIVE DISTRICT: 20 29

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Road Assets

MPO	Phase	Fund	Amount
NJTPA	CON	NHS	\$5,424,000

**FY 2011 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</i>	<i>Item # 174</i>	<i>Project ID Number</i>
Route 1, South Brunswick, Drainage Improvements		93253

Frequent flooding along Route 1 southbound at the intersection of Ridge Road (MP 14.6) and within the vicinity of the Solar Motel property has been reported. The flooding is due to inadequate capacity of drainage network and outfall pipe to the nearby creek. Also, the southbound jug handle to Raymond Road at Route 1 (MP 15.9) floods during heavy rainfall. Frequent ponding is reported on both sides of Route 1 at this location. DMS Rank 7.

The following special Federal appropriations were allocated to this project. FY06 SAFETEA-LU, \$2,500,000 (available 20% per year, ID# NJ266); \$3,500,000 (available 20% per year, ID# NJ251) and \$800,000 (available 20% per year, ID# NJ151).

COUNTY: Middlesex

MUNICIPALITY: South Brunswick Twp.

MILEPOSTS: 14.60 - 15.90

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 14

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Road Assets

MPO	Phase	Fund	Amount
NJTPA	DES	HPP20	\$500,000

**FY 2011 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</i>	<i>Item #</i> 175	<i>Project ID Number</i>
Route 1, Southbound, Nassau Park Boulevard to I-95, Safety Improvements		01330A

This is a safety and operational improvement project which has already "broken out" two independent projects:

- 1-Improvements to the Rt. 1 & 95/295 Interchange have already been constructed.
- 2-Rt. 1 Southbound at Quaker Bridge Mall Overpass (DB# 01330A1) has been advanced to design. This project will provide improved acceleration lane onto Rt. 1 SB from the Quaker Bridge Mall ramp and an auxiliary lane on Rt. 1.

A third break-out from this "mother project" is expected by the end of 2009. This project will consist of shifting the existing Collector-Distributor (CD) road barrier curb resulting in 3 "express" lanes and 1 "local" CD Lane, plus a 10-foot shoulder from north of the Quaker Bridge Road interchange to the Quaker Bridge Mall overpass. The project will also close 5 driveways, providing alternate access through shared access agreements.

COUNTY: Mercer

MUNICIPALITY: Lawrence Twp. West Windsor Twp.

MILEPOSTS: 6.67 - 8.50

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15 14 SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Safety Management

MPO	Phase	Fund	Amount
DVRPC	DES	NHS	\$500,000

**FY 2011 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</i>	<i>Item # 176</i>	<i>Project ID Number</i>
Route 1 Business, Brunswick Circle to Texas Avenue		04316

This is a study initiated at the request of the local community to redevelop this stretch of Route 1 Business into a pedestrian friendly urban streetscape that promotes business development. The "Vision" aims at slowing traffic speeds, improving and increasing pedestrian connectivity, and providing aesthetic treatments that would help to create a new identity for this section for Route 1B. The roadway cross section (traveled way) will be reduced to provide 11-foot travel lanes, on-street parking along the northbound side of Route 1B, pedestrian "bulb-outs", cross-walk enhancements and a 16' wide center median which can be planted with suitable low ground cover, flowers, etc. The project will be contained within current "curb to curb" dimensions for the entire length, except at the Whitehead Road intersection where a "modern roundabout" will replace the existing traffic signal.

COUNTY: Mercer

MUNICIPALITY: Lawrence Twp.

MILEPOSTS: 0.38 - 1.80

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15

SPONSOR: Local Lead

CIS PROGRAM CATEGORY: Local System Support

MPO	Phase	Fund	Amount
DVRPC	DES	STP-TE	\$750,000