

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

<i>PROGRAM/PROJECT NAME</i>	<i>ITEM # 33</i>	<i>Project ID Number</i>
Delaware River Heritage Trail, Burlington/Mercer		02390

The purpose of this project is to construct the New Jersey portion of "The Delaware River Heritage Trail." This trail has been envisioned as a bi-state, multi-use, non-motorized recreational route along both sides of the Delaware River. The New Jersey portion of this trail extends from Trenton to Palmyra with both on and off-road sections envisioned. The trail will provide a link to many neighborhoods, parks, and trails in the region.

COUNTY: Burlington Mercer

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 7 30 14 15 SPONSOR: Local Lead

CIS PROGRAM CATEGORY: Multimodal Programs

MPO	Phase	Fund	Amount
DVRPC	ERC	STP-STU	\$400,000

<i>PROGRAM/PROJECT NAME</i>	<i>ITEM # 242</i>	<i>Project ID Number</i>
Duck Island Landfill, Site Remediation		99334

In January 1987, NJDEP issued to the Department a Compliance Monitoring Directive to characterize and address contamination at the Duck Island landfill site. Construction of the mitigation is approximately 75% complete. Additional funding is provided for the monitoring to be performed at the site by the design consultant.

COUNTY: Mercer

MUNICIPALITY: Hamilton Twp.

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 14 SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Road Assets

MPO	Phase	Fund	Amount
DVRPC	EC	STATE	\$130,000

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

<i>PROGRAM/PROJECT NAME</i>	<i>ITEM # 67</i>	<i>Project ID Number</i>
Mercer County Roadway Safety Improvements		D0412

This program will provide for the installation and maintenance of items including reflective pavement markings (including both striping and raised reflective markers), reflective object markers, reflective roadway delineators, guide rail, and other treatments that improve the overall safety and visibility of various roadways in the county

COUNTY: Mercer

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 12 14 15 SPONSOR: Mercer County

CIS PROGRAM CATEGORY: Local System Support

MPO	Phase	Fund	Amount
DVRPC	CON	STP-STU	\$500,000

<i>PROGRAM/PROJECT NAME</i>	<i>ITEM # 100</i>	<i>Project ID Number</i>
Princeton Township Roadway Improvements		HP01010

This project will provide for roadway improvements in the vicinity of the municipal complex. Roadways to be improved include: Valley, Mount Lucas, Terhune, and Cherry Hill.

The following special Federal appropriations were allocated to this project. FY 2001/Section 378/45A \$498,900 (ID# NJ078).

COUNTY: Mercer

MUNICIPALITY: Princeton Twp.

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15 SPONSOR: Princeton Twp.

CIS PROGRAM CATEGORY: Local System Support

MPO	Phase	Fund	Amount
DVRPC	ERC	DEMO	\$498,900

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

<i>PROGRAM/PROJECT NAME</i>	<i>ITEM #</i> 151, 151A	<i>Project ID Number</i>
Trenton Amtrak Bridges		99362

This project will provide for the replacement of the Chestnut Avenue, Monmouth Street and East State Street bridges over Amtrak. All three bridges will be replaced on essentially the same alignment and will include one through lane in each direction as well as sidewalks on both sides of the bridges. Roadway improvements will modify the existing approach alignments, improve sight distance and provide a more efficient turning radii.

This is a multi-year funded construction project under the provisions of Section 13 of P.L. 1995, c. 108. Total construction funding needed is anticipated to be \$29.124 million.

COUNTY: Mercer

MUNICIPALITY: Trenton City

MILEPOSTS: N/A

STRUCTURE NO.: 1149163 1149164 1149165

LEGISLATIVE DISTRICT: 15 SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets

MPO	Phase	Fund	Amount
DVRPC	ROW	STP-STU	\$3,125,000
DVRPC	UTI	STP-STU	\$2,173,000

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

PROGRAM/PROJECT NAME	ITEM #	152	Project ID Number
Van Dyke Road and Greenwood Avenue Bridges over Trenton Branch			99315

This bridge rehabilitation project will remove and replace the superstructure and maintain the existing cartway with minimum or no approach roadway improvements for both bridges. Repairs to the substructure will also be included. A temporary pedestrian structure will be provided at the Greenwood Avenue Bridge to provide pedestrian access during construction.

COUNTY: Mercer

MUNICIPALITY: Hopewell Twp.

MILEPOSTS: RR 41.50

STRUCTURE NO.: 1150162 1150163

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets

MPO	Phase	Fund	Amount
DVRPC	CON	STP-STU	\$4,816,000

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

<i>PROGRAM/PROJECT NAME</i>	<i>ITEM # 297, 297A</i>	<i>Project ID Number</i>
Route 1, Millstone River, Bridge Replacement		031A

This project is part of the Route 1, Penns Neck Improvements and will replace the bridge over the Millstone River as an independent project. The Millstone River bridge was constructed in 1928 and rehabilitated in 1959. The existing three-span bridge is 104 feet long and 76 feet wide. The structure is in poor condition. The bridge carries six travel lanes of Route 1 with no shoulders or sidewalks on either side. The existing bridge also carries gas, water, telephone and fiber optic utilities. The new structure will be two spans, 110 feet long and 126 feet wide and will accommodate six travel lanes with full shoulders/auxiliary lanes for bicycles and two sidewalks for pedestrians.

COUNTY: Mercer Middlesex

MUNICIPALITY: West Windsor Twp. Plainsboro Twp.

MILEPOSTS: 11.96

STRUCTURE NO.: 1103155

LEGISLATIVE DISTRICT: 14

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets

MPO	Phase	Fund	Amount
DVRPC	CON	STATE	\$8,953,000
NJTPA	CON	STATE	\$8,953,000

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

<i>PROGRAM/PROJECT NAME</i>	<i>ITEM # 180</i>	<i>Project ID Number</i>
Route 29 Boulevard, Cass Street to North of Calhoun Street (Southern Section)		02396B

It is proposed to convert the existing highway to an urban boulevard. Proposed improvements may include removal of shoulders and installation of parking lanes where appropriate or a planted buffer; reduction of the speed limit to 35 miles per hour, installation of pedestrian crosswalks and sidewalks, removal of the pedestrian overpasses, removal of guide rail and fencing where appropriate, installation of decorative lighting and installation of urban design and landscaping amenities.

The following special Federal appropriations were allocated to this project. FY06 SAFETEA-LU, \$2,500,000, ID# NJ267, (available 10% per year) and SAFETEA-LU, HPP \$4,000,000, ID# NJ252, (available 20% per year), FY 08 Omnibus Appropriations Bill, \$750,000. (See also DB # 02396A).

COUNTY: Mercer

MUNICIPALITY: Trenton City

MILEPOSTS: 2.90 - 4.70

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Capital Program Delivery

MPO	Phase	Fund	Amount
DVRPC	FA	HPP20	\$1,000,000

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

PROGRAM/PROJECT NAME	ITEM # 181, 181A	Project ID Number
Route 29 Boulevard, North of Calhoun Street to Sullivan Way (Northern Section)		02396A

It is proposed to convert the existing highway to an urban boulevard. Proposed improvements may include removal of shoulders and installation of parking lanes where appropriate or a planted buffer; reduction of the speed limit to 35 miles per hour, installation of pedestrian crosswalks and sidewalks, removal of the pedestrian overpasses, removal of guide rail and fencing where appropriate, installation of decorative lighting and installation of urban design and landscaping amenities.

The following special Federal appropriations were allocated to this project. FY06 SAFETEA-LU, \$2,500,000 and SAFETEA-LU, HPP \$4,000,000 (available 10% per year), FY 08 Omnibus Appropriations Bill, \$750,000. (See also DB # 02396B)

COUNTY: Mercer

MUNICIPALITY: Trenton City

MILEPOSTS: 4.70 - 6.30

STRUCTURE NO.: 1107150 1107151

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Capital Program Delivery

MPO	Phase	Fund	Amount
DVRPC	PD	DEMO	\$750,000
DVRPC	PD	HPP20	\$2,787,663

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

<i>PROGRAM/PROJECT NAME</i>	<i>ITEM #</i>	<i>Project ID Number</i>
Route 29, Delaware River Pedestrian/Bike Path, Stacy Park to Assunpink Creek	182	551B

A bicycle/pedestrian path will be constructed along the Delaware River from Stacy Park to Assunpink Creek.

The following special Federal appropriations were allocated to this project. TEA-21/Q92 \$4,228,536, ID# NJ 041, and FY 2004/TCSP \$940,419 (ID #04NJ001).

COUNTY: Mercer

MUNICIPALITY: Trenton City

MILEPOSTS: 3.25 - 3.90

STRUCTURE NO.: 1130154

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Multimodal Programs

MPO	Phase	Fund	Amount
DVRPC	FA	DEMO	\$940,419

<i>PROGRAM/PROJECT NAME</i>	<i>ITEM #</i>	<i>Project ID Number</i>
Route 29, Moores Station Canal Crossing (AKA Pleasant Valley Road)		00362F

This project will provide access to the D&R Canal towpath trail via a bicycle and pedestrian crossing and an opportunity to educate the public about the history of the canal. The project will provide for the construction of an A-frame swing bridge crossing of the D&R Canal and improvements to the existing parking area. Also included is a new boat or canoe dock and a new kiosk sign.

COUNTY: Mercer

MUNICIPALITY: Hopewell Twp.

MILEPOSTS: 15.2

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Local System Support

MPO	Phase	Fund	Amount
DVRPC	CON	OTHER	\$1,300,000

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

<i>PROGRAM/PROJECT NAME</i>	<i>ITEM #</i>	<i>311</i>	<i>Project ID Number</i>
Route 33, Conrail Bridge Removal			9101

The project will provide for the elimination of the existing railroad bridge on essentially the same horizontal alignment. An at-grade rail crossing is proposed. The improvements also include widening, reconstruction and safety improvements for the Route 33 and Route 130 intersection as well as upgrading the traffic signal, pedestrian movements and signing. A reverse loop ramp is proposed from Route 130 southbound to Route 33 eastbound to provide for left turn movements to CR 526. Approximately 8 driveways will be adjusted through the New Jersey Highway Access Code due to safety concerns.

COUNTY: Mercer

MUNICIPALITY: Robbinsville Twp.

MILEPOSTS: 7.40 - 7.86

STRUCTURE NO.: 1113150

LEGISLATIVE DISTRICT: 30

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Safety Management

MPO	Phase	Fund	Amount
DVRPC	CON	STATE	\$10,075,000

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

<i>PROGRAM/PROJECT NAME</i>	<i>ITEM #</i>	<i>325</i>	<i>Project ID Number</i>
Route 95, Reed Road Wetland Mitigation Site			9194A

This project will build the second of two wetland mitigation sites required for the mitigation of wetlands impacted by the I-95, Scotch Road project. The wetland mitigation site, encompassing approximately one acre in the Townships of Ewing and Hopewell will be cleared, regraded and planted with wetland and transition area seed mixes to create wetlands with adjoining buffer area. Approximately 100 feet of the stream bank of Ewing Creek will also be stabilized. This work has been approved by NJDEP under Stream Encroachment Permit No. 1102-00-0004.5.

COUNTY: Mercer

MUNICIPALITY: Ewing Twp. Hopewell Twp.

MILEPOSTS: 3.40 - 3.52

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Road Assets

MPO	Phase	Fund	Amount
DVRPC	CON	STATE	\$1,335,000

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

<i>PROGRAM/PROJECT NAME</i>	<i>ITEM #</i>	<i>Project ID Number</i>
Route 206, South Broad Street Bridge over Assunpink Creek	206	L064

This project provides for the removal of the two existing arch extensions to the original stone arch bridge. The original arch will then be widened to the downstream side with a modern structure. The new structure will carry all vehicular traffic as the traffic pattern will be shifted slightly downstream. The area above the original center arch will no longer carry vehicular traffic, but will be used as a pedestrian walkway. Context Sensitive Design techniques will be used to assimilate the new structure into this historic area.

COUNTY: Mercer

MUNICIPALITY: Trenton City

MILEPOSTS: 42.70

STRUCTURE NO.: 1100002

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Local System Support

MPO	Phase	Fund	Amount
DVRPC	DES	BRIDGE	\$700,000

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

PROGRAM/PROJECT NAME	ITEM #	207	Project ID Number
Route 206, Stony Brook Bridges			326

This project will provide for the preservation of the 1792 stone arch structure carrying Route 206 over the Stony Brook as well as the rehabilitation of the adjacent flood plain structure. The preservation of the stone arch structure includes the removal of the existing spandrel walls and replacing them with a concrete core wall. The concrete core will be faced with the stone from the existing wall to replicate the existing appearance. The mortar will also be restored over the entire structure. The flood plain bridge superstructure will be replaced with prefabricated sections, and the substructure will be rehabilitated. It is proposed to replace the existing open balustrade with a vertical concrete wall with a one-inch relief.

COUNTY: Mercer

MUNICIPALITY: Princeton Twp.

MILEPOSTS: 52.30 - 52.60

STRUCTURE NO.: 1129154 1129155

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets

MPO	Phase	Fund	Amount
DVRPC	DES	BRIDGE	\$1,150,000

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

PROGRAM/PROJECT NAME	ITEM # 213	Project ID Number
Route 295, Route 130 to Route 29/I-195 Interchange, Resurfacing		03326

This roadway has reached terminal serviceability and is considered severely distressed.

A structural overlay is recommended to preserve the pavement and accommodate projected traffic. It is anticipated that the roadway will be milled to a two to four-inch depth and resurfaced with a four to six-inch thick hot asphalt mix. It is also proposed to overlay bridge decks within the project limits with a special waterproofing hot mix asphalt to preserve the deck condition.

COUNTY: Burlington Mercer

MUNICIPALITY: Bordentown Twp. Hamilton Twp.

MILEPOSTS: 56.80 - 60.40

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 30 14

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Road Assets

MPO	Phase	Fund	Amount
DVRPC	CON	I-MAINT	\$12,863,000