

**FY 2008 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

PROGRAM/PROJECT NAME	Project ID Number
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

PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

MPO	Phase	Fund	Amount
DVRPC	ERC	STP-STU	

PROGRAM/PROJECT NAME	Project ID Number
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

PROGRAM CATEGORY: Quality of Life - Environmental Remediation

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

**FY 2008 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</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 (balance available \$498,900).

COUNTY: Mercer

MUNICIPALITY: Princeton Twp.

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15

SPONSOR: Princeton Twp.

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

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

<i>PROGRAM/PROJECT NAME</i>	<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 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 \$25,889,000.

COUNTY: Mercer

MUNICIPALITY: Trenton City

MILEPOSTS: N/A

STRUCTURE NO.: 1149163 1149164 1149165

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Railroad Overhead Bridges

MPO	Phase	Fund	Amount
DVRPC	DES	STP-STU	\$2,000,000

**FY 2008 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

PROGRAM/PROJECT NAME	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

PROGRAM CATEGORY: Bridge Preservation - NJ TRANSIT Bridges

MPO	Phase	Fund	Amount
DVRPC	CON	STP-STU	\$3,893,000

PROGRAM/PROJECT NAME	Project ID Number
Vaughn Drive Connector	031B

This project extends and improves Vaughn Drive and proposes a Connector or intersection at County Route 571, west of Amtrak's Northeast Corridor. The Vaughn Drive Connector coupled with the Route 1 in-a-cut project is meant to address regional traffic issues and facilitate travel in an east-west fashion without impacting Route 1 traffic.

COUNTY: Mercer

MUNICIPALITY: West Windsor Twp.

MILEPOSTS:

STRUCTURE NO.:

LEGISLATIVE DISTRICT: 14

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Fund	Amount
DVRPC	DES	OTHER	\$2,000,000
DVRPC	DES	STP-STU	\$2,000,000

**FY 2008 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</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 fiberoptic 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

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Phase	Fund	Amount
DVRPC	ROW	STATE	\$400,000
NJTPA	ROW	STATE	\$400,000

**FY 2008 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</i>	<i>Project ID Number</i>
Route 1, Southbound, Quaker Bridge Mall Overpass	01330A1

This project will provide improved traffic operations and safety conditions at the southbound ramp exiting Quaker Bridge Mall. The proposed improvement may provide for the addition of a 15-foot auxiliary lane extending from the loop ramp from the Quaker Bridge Mall overpass to Route 1 southbound for approximately 0.40 mile. The new auxiliary lane would then taper back to the existing three-lane roadway before reaching the exit ramps for the I-95/I-295 interchange. This concept is expected to be compatible with future mid-term and long-term projects in this area.

COUNTY: Mercer

MUNICIPALITY: Lawrence Twp.

MILEPOSTS: 7.15 - 7.55

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Fund	Amount
DVRPC	DES	HSIP	\$1,376,000

**FY 2008 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

PROGRAM/PROJECT NAME	Project ID Number
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 (available 10% per year) and SAFETEA-LU, HPP \$4,000,000 (available 20% per year).

COUNTY: Mercer

MUNICIPALITY: Trenton City

MILEPOSTS: 2.90 - 4.70

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Corridor Studies

MPO	Phase	Fund	Amount
DVRPC	FA	HPP10	\$300,000
DVRPC	FA	HPP20	\$3,200,000

**FY 2008 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</i>	<i>Project ID Number</i>
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).

COUNTY: Mercer

MUNICIPALITY: Trenton City

MILEPOSTS: 4.70 - 6.30

STRUCTURE NO.: 1107150 1107151

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Corridor Studies

MPO	Phase	Fund	Amount
DVRPC	PD	HPP10	\$700,000

**FY 2008 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

PROGRAM/PROJECT NAME	Project ID Number
Route 29, Bridge Boulevard (Formerly New Warren Street)	02396B1

The project will relocate Warren Street to the north away from Route 1 to provide a developable parcel of land and to separate the traffic signals along Union Street to improve storage and signal progression. Bridge Blvd connects directly to the Trenton Makes Bridge, connecting Trenton to Morrisville, PA. The proposed concept plan for the Route 29 Boulevard includes creating a street network in the downtown area presently occupied by expansive parking lots. This will encourage redevelopment of the downtown area. The concept plan for the downtown area recommends eliminating the high speed ramps connecting Route 29 to Route 1.

COUNTY: Mercer
MUNICIPALITY: Trenton City
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: 15 **SPONSOR:** NJDOT
PROGRAM CATEGORY: Quality of Life - Hwy Operational Improvements

MPO	Phase	Fund	Amount
DVRPC	CON	OTHER	\$5,074,000

PROGRAM/PROJECT NAME	Project ID Number
Route 29, Delaware River Pedestrian/Bike Path, Stacy Park to Assunpink Creek	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 (balance available \$36,138) and FY 2004/TCSP \$940,419 (balance available \$940,419).

COUNTY: Mercer
MUNICIPALITY: Trenton City
MILEPOSTS: 3.25 - 3.90
STRUCTURE NO.: 1130154
LEGISLATIVE DISTRICT: 15 **SPONSOR:** NJDOT
PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

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

**FY 2008 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

PROGRAM/PROJECT NAME	Project ID Number
Route 29, Sullivan Way to West Upper Ferry Road, Safety Improvements	06398

Route 29 is a scenic highway along the Delaware River. The roadway currently has two 12-foot lanes and one outside 12-foot shoulder in each direction. The highway is divided by a 12-foot maximum and variable width grass median. The existing median does not provide median-crossover protection. In addition, the current highway pavement exhibits numerous joint failures, cracks, slab settlement and very poor skid resistance. These conditions result in slippery conditions during wet weather.

A guiderail will be constructed in the existing grass median. The concrete pavement between Aberfeldy Drive and West Upper Ferry Road will be resurfaced with bituminous concrete after all necessary concrete slab and joint repairs are made. The existing pavement between Sullivan Way and Aberfeldy Drive will be milled and resurfaced for preventive maintenance purposes. Modifications of the existing traffic signals and guide rails are not included in the scope of this project. No roadside improvements will be made a part of the project. 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 \$7.0 million.

COUNTY: Mercer

MUNICIPALITY: Trenton City Ewing Twp.

MILEPOSTS: 6.18 - 8.49

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

MPO	Phase	Fund	Amount
DVRPC	CON	STATE	\$5,000,000

**FY 2008 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

PROGRAM/PROJECT NAME	Project ID Number
Route 95, Noise Barriers, Lawrence Township	94010A

Type II noise barriers are proposed from the vicinity of Lawrenceville Road (Route 206) and West Church Street.

COUNTY: Mercer

MUNICIPALITY: Lawrence Twp.

MILEPOSTS: Mercer Cty.: 6-50 - 7.11

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

PROGRAM CATEGORY: Quality of Life - Noise Walls

MPO	Phase	Fund	Amount
DVRPC	CON	STATE	\$3,223,000

PROGRAM/PROJECT NAME	Project ID Number
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

PROGRAM CATEGORY: Quality of Life - Wetlands Mitigation

MPO	Phase	Fund	Amount
DVRPC	DES	STATE	\$168,000

**FY 2008 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</i>	<i>Project ID Number</i>
Route 195, Hamilton Twp. Noise Barriers, Lakeside Dr. to Yardville-Hamilton Square Rd.	00348

This project will provide proposed Type II noise barriers along I-195 in the Lakeside Park section of Hamilton Township.

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

COUNTY: Mercer

MUNICIPALITY: Hamilton Twp.

MILEPOSTS: 1.86 - 3.57

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 14

SPONSOR: NJDOT

PROGRAM CATEGORY: Quality of Life - Noise Walls

MPO	Phase	Fund	Amount
DVRPC	PD	HPP20	\$500,000

<i>PROGRAM/PROJECT NAME</i>	<i>Project ID Number</i>
Route 206, Arreton Road, Drainage Improvements	98423

The existing 36-inch culvert at Arreton Road will be replaced with a 54-inch culvert as well as installing a Gabion lining to protect the eroded embankment on both sides of the roadway. A catch basin and connecting pipe to the existing culvert north of Arreton Road will be constructed at the bottom of the driveway to reduce ponding on Route 206. South of Arreton Road, the embankment protection will be composed of Gabion Baskets and Reno Mattresses, to limit the extent of tree clearing needed. North of Arreton Road, the lining will be composed entirely of Gabion Baskets.

COUNTY: Mercer

MUNICIPALITY: Princeton Twp

MILEPOSTS: 55.75 - 56.6

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO	Phase	Fund	Amount
DVRPC	CON	STATE	\$1,172,000

**FY 2008 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</i>	<i>Project ID Number</i>
Route 206, North of Cherry Hill Road, Drainage Improvements	04318

Ponding and flooding have been reported in the parking lot and the front of Clifftown Center, a strip mall situated on the northbound side of Route 206. It has been determined that the lack of inlets, a broken culvert and undersized drains in this vicinity caused the flooding. This project will provide for the replacement of the drainage system, construction of a drainage tie-in to this system from the low point in front of Clifftown Center. Two culverts will also be replaced.

COUNTY: Mercer

MUNICIPALITY: Princeton Twp.

MILEPOSTS: 44.29 - 55.23

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO	Phase	Fund	Amount
DVRPC	ROW	STATE	\$500,000

<i>PROGRAM/PROJECT NAME</i>	<i>Project ID Number</i>
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

PROGRAM CATEGORY: Roadway Preservation - Highway Resurfacing

MPO	Phase	Fund	Amount
DVRPC	CON	I-MAINT	