

# FY 2005 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
CR 538      Coles Mill Road Bridge over Scotland Run	95010

This project will replace the existing Coles Mill Road (CR 538) bridge over Scotland Run. The new structure will maintain the existing alignment and eliminate the identified structural and functional deficiencies of the existing bridge. The current sufficiency rating of the bridge is 26.3.

COUNTY: Gloucester

MUNICIPALITY: Franklin Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 0809L02

LEGISLATIVE DISTRICT: 4

SPONSOR: Gloucester County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

Item No.	MPO	Phase	Fund	Amount
66	DVRPC	ROW	BRIDGE-OFF	\$50,000

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
Gloucester County Bus Purchase	D9807

This program will provide for the purchase of one 16-passenger, lift-equipped bus per year for senior citizen and handicap transportation under the Special Transportation Services program in Gloucester County.

COUNTY: Gloucester

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3 4 5

SPONSOR: Gloucester County

PROGRAM CATEGORY: Local Aid - Local Aid, Other Programs

Item No.	MPO	Phase	Fund	Amount
220	DVRPC	CON	STP-STU	\$65,000

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<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
<b>Gloucester County Resurfacing</b>	<b>D9806</b>

This program will provide for resurfacing of existing roadways, locations to be determined, with a two-inch and variable thick bituminous concrete surface course as well as milling areas as required for proper grade.

COUNTY: Gloucester

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3 4 5                      SPONSOR: Gloucester County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

Item No.	MPO	Phase	Fund	Amount
222	DVRPC	EC	STP-STU	\$400,000

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## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
Paulsboro Brownfields Access	04321

Site access to the local interstate network (I-295) must be improved to make the BP site redevelopment/reuse project viable. The Borough of Paulsboro, along with its consultant, URS Corporation, has completed the Paulsboro Redevelopment Reuse Site Access Study funded by DVRPC's Transportation Community Development Initiative (TCDI) program, as well as by borough funds. The study showed the preferred concept to be servicing the site by a roadway from the eastern or southern boundary by bridging Mantua Creek and connecting to the newly improved Interchange 19 on I-295 via Paradise Road (CR 656).

The federal FY 2004 Transportation, Treasury and Independent Agencies Act provided funding for this project. This project has been allocated \$1,000,000 under Section 115.

COUNTY: Gloucester

MUNICIPALITY: Paulsboro Boro

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3

SPONSOR: To be determined

PROGRAM CATEGORY: Strategic Mobility - Economic Development

Item No.	MPO	Phase	Fund	Amount
104	DVRPC	FA	DEMO	\$500,000

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## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
Region South Drainage Improvements (Rts. 40, 42, 206, 676)	02343

The following drainage problems will be addressed through this project:

Route 40, Buck Road (MP 21.80)--The improvement includes construction of a new drainage system and stormwater infiltration basin along Route 40. In addition, Route 40 will be regraded, paved and curbing replaced.

Route 42, Maxine Avenue (MP 0.60)--The project will provide for reconstruction and upgrades to the existing drainage system, including new inlets and pipes as well as the replacement of existing culverts. The open channel will be regraded to provide stability to the roadway.

Route 206, Tuckerton Road (MP 12.75)--The improvements include raising Route 206 as well as grading and repair of all existing ditches. Existing drainage pipes will be replaced with larger pipes and additional outlets.

Route 676, Atlantic Avenue (MP 2.30)--This project will include reconstruction and upgrades to portions of the existing drainage systems. Also included will be construction of two stormwater management basins and addition of new inlets and pipes along Atlantic Avenue.

COUNTY: Camden Gloucester Burlington Salem

MUNICIPALITY: Various

MILEPOSTS: See description

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3 4 8 5 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

Item No.	MPO	Phase	Fund	Amount
272	DVRPC	CON	STATE	\$3,329,000
277	SJTPO	CON	STATE	\$1,125,000

# FY 2005 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
<b>CR 607      Tomlin Station Road Bridges over Nehonsey Brook and White Sluice Race</b>	<b>D038</b>

This project will provide for the complete removal and replacement of two structurally deficient bridges (Structure Nos. 0803E01 and 0803E09). Both bridges are currently weight restricted due to their substandard design and/or structural condition. The replacement structures are anticipated to be precast/prestressed concrete beam construction with pile supported abutments and wingwalls. The new structures, approach roadways, and roadside safety facilities will meet all applicable AASHTO and NJDOT requirements. The clear roadway width of each bridge shall be 36 feet.

COUNTY: Gloucester

MUNICIPALITY: Greenwich Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 0803E01 0803E09

LEGISLATIVE DISTRICT: 3

SPONSOR: Gloucester County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

Item No.	MPO	Phase	Fund	Amount
68	DVRPC	ROW	BRIDGE-OFF	\$300,000

# FY 2005 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
CR 557      Tuckahoe Road, Section 6, Marsh Lake Branch to Route 40	D029

This project will provide for the reconstruction of the existing roadway from 500 feet north of Marsh Lake Branch to Route 40, as well as the addition of shoulders and improved geometry at two horizontal curves and two intersections (Blue Bell Road and US Route 40/Brewster Road). Reconstruction will be primarily within existing right of way; however, some additional right of way is required. The project includes safety improvements and road restoration.

**NOTE:** This is a local Gloucester County project which extends into Atlantic County.

COUNTY: Gloucester Atlantic

MUNICIPALITY: Franklin Twp. Buena Boro

MILEPOSTS: 30.32 - 32.00

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 1 4

SPONSOR: Gloucester County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

Item No.	MPO	Phase	Fund	Amount
217	DVRPC	CON	STP-STU	\$2,000,000

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## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
44                      Fowler Lane, Drainage Improvements	93204

Drainage improvements in the vicinity of Fowler Lane will alleviate periodic flooding. The roadway will be elevated. The stream will be dredged and culverts will be replaced. The stream will thus be returned to its natural tidal flow. This project is not designed to improve bicycle/pedestrian compatibility.

COUNTY: Gloucester

MUNICIPALITY: West Deptford Twp.

MILEPOSTS: 8.30

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

Item No.	MPO	Phase	Fund	Amount
147	DVRPC	CON	STP	\$1,400,000

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
44                      Mantua Creek Bridge	02332

The existing vertical lift, movable span bridge will be rehabilitated without modification or realignment of the approach roadway. The deteriorated piers and abutments of the substructure will be enhanced/rehabilitated. The project will include approximately 50 feet of approach roadway work in each direction in order to provide smooth transition from the roadway to the bridge. Context sensitive design elements will be incorporated into the design. This project will comply with current bicycle/pedestrian guidelines.

COUNTY: Gloucester

MUNICIPALITY: Paulsboro Boro West Deptford Twp.

MILEPOSTS: 6.30

STRUCTURE NO.: 0806151

LEGISLATIVE DISTRICT: 3

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

Item No.	MPO	Phase	Fund	Amount
271	DVRPC	CON	STATE	\$3,915,000

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<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
<b>47</b> <b>Chapel Heights Avenue/Holly Avenue (Site 3)</b>	<b>232E</b>

This project will provide for intersection improvements at Route 47 and Chapel Heights Avenue and Route 47 and East Holly Avenue. Route 47 will have a 12-foot through lane, 10-foot shoulder, and 12-foot left-turn lane in each direction of travel. A 4-foot concrete median will be provided for physical separation of traffic lanes as well as to control access. The Route 47 structure over Mantua Creek will be replaced and widened to accommodate a 6-foot sidewalk on both sides of the structure. The Holly Avenue structure will be rehabilitated and widened by 15 feet. Intersection improvements include a new signal at Route 47 and Holly Avenue along with provision of auxiliary left-turn lanes at Holly Avenue and Chapel Heights Avenue.

COUNTY: Gloucester

MUNICIPALITY: Glassboro Boro Washington Twp Pittman Boro

MILEPOSTS: 64.70 - 65.40

STRUCTURE NO.: 0813150 0805J12

LEGISLATIVE DISTRICT: 4

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge and Roadway Preservation - Bridge and Roadway Rehabilitation

Item No.	MPO	Phase	Fund	Amount
149	DVRPC	DES	STP	\$900,000
178	DVRPC	ROW	STP	\$1,400,000

# FY 2005 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
47 322      High Street to Greentree Road (Sites 2&7)	232D1

On Route 47, the project will provide for a 12-foot continuous left-turn lane as well as two 14-foot travel lanes. Left-turn storage will be provided at the intersection of Route 47 and High Street, New Street, and West Street, Glassboro Intermediate School, and East Focer Street; corner cut-backs will be provided at several cross streets; Focer Street will be signalized. Route 322 improvements will provide minimum widening along West Avenue with one 14-foot travel lane in each direction. Left-turn lanes will be provided on Main Street at West Avenue, Main Street at Carpenter Street, West Avenue at Main Street. There will be two 14-foot travel lanes on West Avenue, with no parking permitted. There will be two 12-foot travel lanes on Main Street, with no parking permitted. This project will be bicycle/pedestrian compatible.

COUNTY: Gloucester

MUNICIPALITY: Glassboro Boro

MILEPOSTS: Rt. 47: 62.20 - 63.20; Rt. 322: 17.70

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 4

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Management - Hwy Operational Improvements

Item No.	MPO	Phase	Fund	Amount
273	DVRPC	CON	STATE	\$7,384,000

# FY 2005 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
168 42      DVRPC Route 168/42 Corridor Study	02398

The Delaware Valley Regional Planning Commission has undertaken a two-year study of this corridor. The study will include the entire length of Route 168 as well as Route 42 from Route 168 to I-295. The study will explore transportation-related issues aimed at enhancing mobility on Routes 168 and 42 as well as parallel facilities along the corridor, and on improving access to Routes 168 and 42 from facilities perpendicular to it. Recommendations from this corridor study will be incorporated in the Route 168, Corridor Improvements project. Funding is provided through the DVRPC Work Program.

The FY 2004 federal appropriations provided \$250,000 from the National Corridor funding item.

COUNTY: Camden Gloucester

MUNICIPALITY: Various

MILEPOSTS: Rt 168: 0-10.75; Rt 42: 6.32-14.28

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 4 5 6      SPONSOR: DVRPC

PROGRAM CATEGORY: Capital Program Delivery - Corridor Studies

Item No.	MPO	Phase	Fund	Amount
103	DVRPC	FA	DEMO	\$250,000

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<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
<b>295</b> <b>Tomlin Station Road to Route 45, Rehabilitation</b>	<b>00372A</b>

This project will address the proposed rehabilitation/reconstruction of I-295 from the vicinity Tomlin Station Road to Route 45.

COUNTY: Gloucester

MUNICIPALITY: Greenwich Twp. East Greenwich Twp. West Deptford Twp.

MILEPOSTS: 15.0 - 24.53

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

Item No.	MPO	Phase	Fund	Amount
12	DVRPC	PD	I-MAINT	\$2,000,000