

# FY 2006-08 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

## New Jersey Department of Transportation Projects

<i>PROJECT NAME</i>	<i>Project ID No.</i>	<i>TIP No.</i>
<b>Burlington County Computerized Signal Control, Phase V</b>	<b>D0303</b>	<b>D0303</b>

Burlington County is expanding its Closed Loop Traffic Control System to include an additional 23 intersections in Hainesport, Lumberton, Moorestown, Mount Holly and Mount Laurel Townships. Roadways included in the project are County Routes 537, 541 Bypass, 603, 607, 614, 615 and 686. The traffic signals along these roadways will be interconnected with a fiber-optic communications network to a central computer. The system will collect and analyze traffic flow data and adjust signal timings providing a real-time traffic responsive signal operation. Burlington County Computerized Signal Control, Phase IV and Burlington County Traffic Signal Improvement projects provide for other phases of the project.

In addition to the closed loop operations, this project deploys incident management technologies that will be connected to both the County Engineer's office and County 911 operations center. Variable message signs and CCTV will be deployed along County Routes 541 and 626 at critical locations.

COUNTY: Burlington

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 7 8 9 30      SPONSOR: Burlington County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	CON	STP-STU		\$2,500,000			

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<b>PROJECT NAME</b>	<i>Project ID No.</i>	<i>TIP No.</i>
<b>Burlington County Reflective Pavement Markings</b>	D0302	D0302

This program will provide for the installation of new, reflective pavement markings on various roadways in Burlington County. Reflective traffic stripes and raised, reflective pavement markers improve the overall safety and visibility of roadways.

COUNTY: Burlington  
 MUNICIPALITY: Various  
 MILEPOSTS: N/A  
 STRUCTURE NO.: N/A  
 LEGISLATIVE DISTRICT: 7 8 9 30 SPONSOR: Burlington County  
 PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	CON	STP-STU	\$500,000		\$500,000		

<b>PROJECT NAME</b>	<i>Project ID No.</i>	<i>TIP No.</i>
<b>Chesterfield-Sykesville Road Bridge</b>	L137	L137

The existing two-span, reinforced concrete bridge (Structure No. 03F2320) over Black's Creek will be replaced with a one-span bridge, using prestressed concrete superstructure and reinforced concrete substructure. Approximately 170 feet of approach roadway will be reconstructed.

COUNTY: Burlington  
 MUNICIPALITY: Chesterfield Twp.  
 MILEPOSTS: N/A  
 STRUCTURE NO.: 03F2320  
 LEGISLATIVE DISTRICT: 30 SPONSOR: NJDOT  
 PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	CON	BRIDGE-OFF	\$2,650,000				

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<b>PROJECT NAME</b>	<b>Project ID No.</b>	<b>TIP No.</b>
Delaware River Heritage Trail, Burlington/Mercer	02390	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	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	ERC	STP-STU	\$400,000	\$400,000			

<b>PROJECT NAME</b>	<b>Project ID No.</b>	<b>TIP No.</b>
Hanover Street Bridge over Rancocas Creek, CR 616	D9902	D9902

Hanover Street bridge over the Rancocas Creek is 0.2 miles north of CR 530. The existing bridge is two narrow lanes, a sidewalk and no shoulders. The bridge will be replaced on the same alignment. The new structure will be two travel lanes, sidewalks and shoulders. This project will accommodate bicycles and pedestrians.

COUNTY: Burlington  
 MUNICIPALITY: Pemberton Boro  
 MILEPOSTS: 18.24  
 STRUCTURE NO.: 03E4550  
 LEGISLATIVE DISTRICT: 8 SPONSOR: Burlington County  
 PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	ROW	BRIDGE-OFF	\$100,000				
DVRPC	CON	BRIDGE-OFF		\$3,240,000			

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<b>PROJECT NAME</b>	<b>Project ID No.</b>	<b>TIP No.</b>
<b>Smithville Road Bridge over Rancocas Creek, CR 684</b>	D9903	D9903

Smithville Road Bridge over the Rancocas Creek is one mile north of the intersection with CR 530. This two-lane bridge carries an AADT of about 3,200 vehicles. The road is classified as an Urban Collector. The current sufficiency rating for the bridge is 22.7. This bridge will be replaced.

COUNTY: Burlington

MUNICIPALITY: Eastampton Twp.

MILEPOSTS: 0.71

STRUCTURE NO.: 03E4440

LEGISLATIVE DISTRICT: 8

SPONSOR: Burlington County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	ROW	BRIDGE-OFF	\$50,000				
DVRPC	CON	BRIDGE-OFF			\$2,500,000		

<b>PROJECT NAME</b>	<b>Project ID No.</b>	<b>TIP No.</b>
<b>South Pemberton Road, CR 530</b>	D9912	D9912

This project will provide for the reconstruction of CR 530 from Route 206 to CR 644 to improve safety, reduce accidents, facilitate left-turn movements with a continuous center left-turn lane, and add shoulders. The intersection of Magnolia Road and CR 530 will be relocated.

The following special Federal appropriations were allocated to this project. TEA-21/Q92 \$6,150,596 (balance available \$6,150,596).

COUNTY: Burlington

MUNICIPALITY: Southampton Twp. Pemberton Twp. Pemberton Boro

MILEPOSTS: 0 - 2.68

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 8

SPONSOR: Burlington County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	ROW	DEMO	\$4,650,596				
DVRPC	CON	TBD				\$12,000,000	

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<i>PROJECT NAME</i>	<i>Project ID No.</i>	<i>TIP No.</i>
Route 73, Fox Meadow Road/Fellowship Road	94068	94068

Route 73 is two lanes in each direction with shoulder/acceleration-deceleration lanes. The improvements will provide four northbound lanes and three southbound lanes along Route 73 at the intersection of Fox Meadow Drive. Auxiliary/acceleration/deceleration lanes will be constructed at Fox Meadow Drive exits and at the Main Street Bridge ramps. Fellowship Road will be realigned at the traffic signal at Fox Meadow Drive. Main Street Bridge will be replaced to provide proper vertical clearance over Route 73. This will require Main Street reconstruction and replacement of the Main Street Bridge over Pennsauken Creek. The project will also include drainage improvements at the railroad bridge.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$29,900,000.

COUNTY: Burlington

MUNICIPALITY: Maple Shade Twp.

MILEPOSTS: 28.80 - 29.98

STRUCTURE NO.: 0314151 03D4290

LEGISLATIVE DISTRICT: 7

SPONSOR: NJDOT

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

MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	CON	ADV CON		\$16,400,000			
DVRPC	CON	MIN GAR		\$13,500,000	\$16,400,000		

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## New Jersey Department of Transportation Projects

<b>PROJECT NAME</b>	<b>Project ID No.</b>	<b>TIP No.</b>
Route 73/70, Marlton Circle Elimination (5)	567	567

The Marlton Circle, at the intersection of Route 70 and Route 73, will be eliminated; a grade-separated interchange (Route 73 over Route 70) will be constructed. The primary objective is to improve traffic flow and thereby reduce congestion on Route 73 and Route 70 through the intersection.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$30,600,000.

COUNTY: Burlington

MUNICIPALITY: Evesham Twp.

MILEPOSTS: 23.90 - 24.50

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 8

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	ROW	STATE	\$10,135,000				
DVRPC	UTI	STATE		\$3,031,000			
DVRPC	CON	STATE			\$18,000,000		
DVRPC	CON	TBD				\$12,600,000	

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## New Jersey Department of Transportation Projects

<b>PROJECT NAME</b>	<b>Project ID No.</b>	<b>TIP No.</b>
Route 130, Campus Drive	95078B1	95078B1

This project will provide for the relocation of jughandles from milepost 44.75 to Campus Drive (milepost 44.52) and modification of existing traffic patterns to serve identified community and safety needs. Campus Drive will be extended from Sunset Road to Salem Road (approximately 1/3 mile).

The following special Federal appropriations were allocated to this project. TEA-21/Q92 \$3,075,299 (balance available \$2,188,432). Also included in this appropriation are Route 130, Campus Drive (DB 95078B1) and Route 130, Cinnaminson Avenue/Church Road/Branch Pike (DB 95078B4).

COUNTY: Burlington

MUNICIPALITY: Burlington Twp.

MILEPOSTS: 44.52 - 44.75

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 7

SPONSOR: Burlington County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	DES	DEMO	\$500,000				
DVRPC	ROW	DEMO		\$1,000,000			
DVRPC	CON	STP-STU			\$1,000,000		

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<i>PROJECT NAME</i>	<i>Project ID No.</i>	<i>TIP No.</i>
Route 130, Cinnaminson Avenue/Church Road/Branch Pike	95078B4	95078B4

This intersection safety and operational improvement is a breakout of the Route 130, Corridor 3B study. The improvements include removal of existing jughandles, construction of new jughandles, addition of turning movements, removal of Branch Pike signal, installation of new signal, reconstruction of Cinnaminson Avenue and Church Road to permit two-way traffic and realignment of Branch Pike.

The following special Federal appropriation was allocated to this project. TEA-21/Q92 \$3,075,299 (balance available \$2,188,432). Also included in this appropriation are Route 130, Campus Drive (DB 95078B1) and Route 130, Cinnaminson Avenue/Church Road/Branch Pike (DB 95078B4).

COUNTY: Burlington

MUNICIPALITY: Cinnaminson Twp.

MILEPOSTS: 36.00 - 36.07

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 7

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	PD	DEMO	\$688,432				

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<b>PROJECT NAME</b>	<i>Project ID No.</i>	<i>TIP No.</i>
<b>Route 206, Assiscunk Creek Bridge Replacement (40)</b>	94024	94024

The bridge over the Assiscunk Creek will be replaced. The new structure will provide four travel lanes which is consistent with the current roadway, along with shoulders. The structure will be built to accommodate future center barrier which would separate the northbound and southbound lanes.

COUNTY: Burlington

MUNICIPALITY: Springfield Twp. Mansfield Twp.

MILEPOSTS: 28.80 - 29.54

STRUCTURE NO.: 0324162

LEGISLATIVE DISTRICT: 8

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	DES	BRIDGE	\$897,000				
DVRPC	ROW	STATE	\$25,000				
DVRPC	UTI	BRIDGE		\$440,000			
DVRPC	CON	BRIDGE			\$3,000,000		

<b>PROJECT NAME</b>	<i>Project ID No.</i>	<i>TIP No.</i>
<b>Route 206, Atsion Lake Dam</b>	8906	8906

This dam is classified as high hazard, Class 1 by NJDEP-DSS. This project will provide for rehabilitation of the dam to address the following deficiencies: (1) timber gates and structural members of the spillway need to be replaced with concrete fixed crest spillway and (2) construct embankment protection measures or purchase the downstream properties to downgrade the hazard class to a 100-year storm.

COUNTY: Burlington

MUNICIPALITY: Shamong Twp.

MILEPOSTS: 7.20

STRUCTURE NO.: 0324150

LEGISLATIVE DISTRICT: 8

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Dams

MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	DES	NHS	\$639,000				
DVRPC	CON	NHS		\$1,820,000			

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<i>PROJECT NAME</i>	<i>Project ID No.</i>	<i>TIP No.</i>
Route 206, Jack's Run, Drainage Improvements	96002	96002

An inadequate drainage system, sedimentation and backwater cause flooding impacts. The project will replace and upgrade the existing storm drainage system. The section of the ditch between Route 206 and CR 641 will be contained in a drainage easement, allowing NJDOT to maintain the ditch. Grading will reestablish the umbrella roadway section and adjacent roadway ditches. The project will also include repaving of a portion of Route 206 to raise it above the 25-year water surface elevation of Beaver Dam Creek, provide superelevation of a horizontal curve and improve a crest vertical curve. The project will mitigate flooding in the 25-year and smaller storm events.

COUNTY: Burlington

MUNICIPALITY: Southampton Twp.

MILEPOSTS: 18.40

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 8

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	CON	STATE		\$1,623,000			

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<i>PROJECT NAME</i>	<i>Project ID No.</i>	<i>TIP No.</i>
Route 206, Old York Road/Rising Sun Road (39)	9208	9208

This project will provide construction of a new connector road between Rising Sun Road and Route 206 as well as pavement rehabilitation on Old York Road and Rising Sun Road to accommodate heavy traffic between I-295 and Interchange 7 of the New Jersey Turnpike.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding is anticipated to be \$25,300,000.

The following special Federal appropriations were allocated to this project. TEA-21/Q92 \$5,104,995 (balance available \$0).

COUNTY: Burlington

MUNICIPALITY: Bordentown Twp. Mansfield Twp.

MILEPOSTS: 34.00 - 34.10

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 30 8 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	CON	NHS	\$13,865,000				

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<b>PROJECT NAME</b>	<b>Project ID No.</b>	<b>TIP No.</b>
Route 295/38, Missing Moves, Mount Laurel	191A	191A

The existing I-295 and Route 38 interchange does not provide all the direct traffic movements between the two roadways. This project will provide for the construction of the missing moves via direct and semi-direct connector ramps. The adjacent signalized intersections at Marter Avenue and Briggs Road will be upgraded as part of this project.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total design cost is \$10,800,000; total right of way cost is anticipated to be \$12,000,000; total construction cost is anticipated to be \$89,800,000.

The following special Federal appropriations were allocated to this project. FY 2003/Interstate Maintenance Discretionary \$705,314 (balance available \$705,314) and FY 2003/Q02 \$248,375 (balance available \$0).

COUNTY: Burlington

MUNICIPALITY: Mount Laurel Twp.

MILEPOSTS: 295: 40.0-41.0; 38: 9.1-10.3

STRUCTURE NO.: 0327160

LEGISLATIVE DISTRICT: 8

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	DES	ADV CON	\$6,091,000				
DVRPC	DES	I-MAINT	\$4,709,000	\$6,091,000			
DVRPC	ROW	ADV CON		\$10,302,000			
DVRPC	ROW	I-MAINT		\$1,698,000	\$10,302,000		
DVRPC	CON	ADV CON			\$87,263,000		
DVRPC	CON	I-MAINT			\$2,537,000		
DVRPC	CON	TBD				\$64,261,000	\$23,002,000