

---

**DVRPC FY 2006  
Transportation Improvement Program  
for New Jersey Subregion  
Modified After June 2005 Adoption**

---

**New Jersey  
Final Version**



**Delaware Valley Regional Planning Commission**

---

**DVRPC FY 2006  
Transportation Improvement Program  
for New Jersey Subregion  
Modified After June 2005 Adoption**

---

**New Jersey  
Highway Program**



**Delaware Valley Regional Planning Commission**

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Burlington

#### DB# D0303 Burlington County Computerized Signal Control, Phase V

A/Q Code

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.

Municipalities: Various

DOT Prog Cat Local Aid

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
CON	STP-STU		2.500			
Fiscal Year Total			2.500			
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
			2.500			

#### DB# D0302 Burlington County Restriping Program

A/Q Code S11

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.

Municipalities: Various

DOT Prog Cat Local Aid

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
CON	STP-STU	0.500				
CON	STP-STU			0.500		
Fiscal Year Total		0.500		0.500		
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
		0.500		0.500		

#### DB# L137 Chesterfield-Sykesville Road Bridge

A/Q Code S19

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.

Municipalities: Chesterfield Twp.

DOT Prog Cat Bridge Preservation

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
CON	BRIDGE-OFF	2.650				
Fiscal Year Total		2.650				
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
		2.650				

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Burlington

#### DB# 02390 Delaware River Heritage Trail, Burlington/Mercer

A/Q Code A2

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.

Municipalities: Various

DOT Prog Cat Intermodal Programs

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
ERC	STP-STU	0.400				
ERC	STP-STU		0.400			
Fiscal Year Total		0.400	0.400			
				<b>Total FY 2006-2008</b>	0.800	<b>Out-Year Cost</b>

#### DB# D9902 Hanover Street Bridge (CR 616) over Rancocas Creek

A/Q Code S19

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.

Municipalities: Pemberton Boro

DOT Prog Cat Bridge Preservation

Mileposts: 18.24

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
ROW	BRIDGE-OFF	0.100				
CON	BRIDGE-OFF		3.240			
Fiscal Year Total		0.100	3.240			
				<b>Total FY 2006-2008</b>	3.340	<b>Out-Year Cost</b>

#### DB# 95078B4 Route 130 Cinnaminson Ave / Church Road / Branch Pike

A/Q Code 2020M

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).

Municipalities: Cinnaminson Twp.

DOT Prog Cat Congestion Relief

Mileposts: 36.00 - 36.07

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
PD	DEMO	0.688				
Fiscal Year Total		0.688				
				<b>Total FY 2006-2008</b>	0.688	<b>Out-Year Cost</b>

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Burlington

#### DB# 95078B1 Route 130, Campus Drive

A/Q Code 2010M

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).

Municipalities: Burlington Twp.

DOT Prog Cat Local Aid

Mileposts: 44.52 - 44.75

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
DES	DEMO	0.500				
ROW	DEMO		1.000			
CON	STP-STU			1.000		
Fiscal Year Total		0.500	1.000	1.000		
<b>Total FY 2006-2008</b>				2.500	<b>Out-Year Cost</b>	

#### DB# 94024 Route 206 Assiscunk Creek Bridge Replacement

A/Q Code S19

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.

Municipalities: Springfield Twp. Mansfield Twp.

DOT Prog Cat Bridge Preservation

Mileposts: 28.80 - 29.54

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
DES	BRIDGE	0.897				
ROW	STATE	0.025				
UTI	BRIDGE		0.440			
CON	BRIDGE			3.000		
Fiscal Year Total		0.922	0.440	3.000		
<b>Total FY 2006-2008</b>				4.362	<b>Out-Year Cost</b>	

#### DB# 8906 Route 206 Atsion Lake Dam

A/Q Code S2

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.

Municipalities: Shamong Twp.

DOT Prog Cat Roadway Preservation

Mileposts: 7.20

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
DES	NHS	0.639				
CON	NHS		1.820			
Fiscal Year Total		0.639	1.820			
<b>Total FY 2006-2008</b>				2.459	<b>Out-Year Cost</b>	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Burlington

#### DB# 96002 Route 206 Jack's Run, Drainage Improvements

A/Q Code S2

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.

Municipalities: Southampton Twp.

DOT Prog Cat Roadway Preservation

Mileposts: 18.40

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
CON	STATE		1.623			
Fiscal Year Total		1.623				
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
		1.623				

#### DB# 9208 Route 206 Old York Road / Rising Sun Road (39)

A/Q Code 2010M

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).

Municipalities: Bordentown Twp. Mansfield Twp.

DOT Prog Cat Congestion Relief

Mileposts: 34.00 - 34.10

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
CON	NHS	13.865				
Fiscal Year Total		13.865				
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
		13.865				

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Burlington

#### DB# 191A Route 295 / 38 Missing Moves, Mount Laurel

A/Q Code 2010M

Major Capacity Improvement - CMS Study Needed

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).

Municipalities: Mount Laurel Twp.

DOT Prog Cat Congestion Relief

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

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
DES	I-MAINT	4.709					
DES	I-MAINT		6.091				
ROW	I-MAINT		1.698				
ROW	I-MAINT			10.302			
CON	I-MAINT			2.537			
CON	TBD				64.261		
CON	TBD					23.002	
Fiscal Year Total		4.709	7.789	12.839			
		<b>Total FY 2006-2008</b>			25.337	<b>Out-Year Cost</b> 87.263	

#### DB# 94068 Route 73, Fox Meadow Road / Fellowship Road

A/Q Code 2010M

Major Capacity Improvement - CMS Study Needed

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.

Municipalities: Maple Shade Twp.

DOT Prog Cat Bridge and Roadway Preservatio

Mileposts: 28.80 - 29.98

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
CON	MIN GAR		13.500				
CON	MIN GAR			16.400			
Fiscal Year Total			13.500	16.400			
		<b>Total FY 2006-2008</b>			29.900	<b>Out-Year Cost</b>	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Burlington

#### DB# 567 Routes 73 / 70 Marlton Circle Elimination (5)

A/Q Code 2010M

Major Capacity Improvement - CMS Study Needed

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.

This project may be suitable for ITS treatments.

Municipalities: Evesham Twp.

DOT Prog Cat Congestion Relief

Mileposts: 23.90 - 24.50

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ROW	STATE	10.135					
UTI	STATE		3.031				
CON	STATE			18.000			
CON	TBD				12.600		
Fiscal Year Total		10.135	3.031	18.000			
		<b>Total FY 2006-2008</b>			31.166	<b>Out-Year Cost</b> 12.600	

#### DB# D9903 Smithville Road Bridge (CR 684) over Rancocas Creek

A/Q Code S19

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.

Municipalities: Eastampton Twp.

DOT Prog Cat Bridge Preservation

Mileposts: 0.71

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ROW	BRIDGE-OFF	0.050					
CON	BRIDGE-OFF			2.500			
Fiscal Year Total		0.050		2.500			
		<b>Total FY 2006-2008</b>			2.550	<b>Out-Year Cost</b>	

#### DB# D9912 South Pemberton Road (CR 530)

A/Q Code 2010M

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).

Municipalities: Southampton Twp. Pemberton Twp. Pemberton Boro

DOT Prog Cat Local Aid

Mileposts: 0 - 2.68

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ROW	DEMO	4.651					
CON	TBD				12.000		
Fiscal Year Total		4.651					
		<b>Total FY 2006-2008</b>			4.651	<b>Out-Year Cost</b> 12.000	



# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

**Burlington**

---

<b>Total for Burlington</b>	Fiscal Year Total	39.809	35.343	54.239	
		<b><u>Total FY 2006-2008</u></b>		129.391	<b><u>Out-Year Cost</u></b> 111.863

---

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Camden

#### DB# D9803 Camden City Signal Upgrade

A/Q Code R2

This program will provide new traffic signal control equipment and/or loops at various locations throughout the City of Camden. The construction will be phased over a four-year period.

This project may be suitable for ITS treatments.

Municipalities: Camden City

DOT Prog Cat Local Aid

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
CON	STP-STU	1.050				
Fiscal Year Total		1.050				
		<b>Total FY 2006-2008</b>		1.050	<b>Out-Year Cost</b>	

#### DB# 03340 Camden County Civic Center Access Improvements, Pennsauken

A/Q Code X1

This project will address operational and access improvements on Routes 130, 73 and 90 related to the Crossroads redevelopment project around the Pennsauken Mart.

Municipalities: Pennsauken Twp.

DOT Prog Cat Local Aid

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
DES	STP-STU	0.500				
ROW	TBD				0.500	
CON	TBD					10.000
Fiscal Year Total		0.500				
		<b>Total FY 2006-2008</b>		0.500	<b>Out-Year Cost</b> 10.500	

#### DB# D0410 Camden County Road Striping Enhancement Program

A/Q Code S11

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

Municipalities: Various

DOT Prog Cat Local Aid

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
CON	STP-STU	0.500				
Fiscal Year Total		0.500				
		<b>Total FY 2006-2008</b>		0.500	<b>Out-Year Cost</b>	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Camden

#### DB# 98553 Delaware River Tram

A/Q Code 2020M

The Delaware River Port Authority (DRPA) will design and construct an aerial tramway over the Delaware River from the Camden Waterfront to Penns Landing, Philadelphia. The intent is to create a mode of transporting visitors between destinations at the Camden and Philadelphia waterfronts. The tram infrastructure will consist of terminals in Philadelphia and Camden and a cable system suspended between two tower structures to be constructed in the Delaware River. The tram will be able to transport as many as 3,000 people per hour in eight-person gondolas suspended from the cables at a height of 160 feet above the Delaware River.

The following special Federal appropriations were allocated to this project. TEA-21/Q92 \$8,200,795 (balance available \$8,200,795).

Municipalities: Camden City

DOT Prog Cat Intermodal Programs

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
CON	DEMO	8.201				
Fiscal Year Total		8.201				
				<b>Total FY 2006-2008</b>	8.201	<b>Out-Year Cost</b>

#### DB# D0501 Haddonfield-Berlin Road (CR 561) Signalization, Cherry Hill

A/Q Code 2010M

The project will provide for the construction of a coordinated traffic signal system along the CR 561 Haddonfield-Berlin Road corridor in Cherry Hill Township from Brace Road to Walt Whitman Boulevard. This includes a total of nine signalized intersections. This project is the result of a traffic signal corridor study by DVRPC in cooperation with Camden County and Cherry Hill Township. Preliminary engineering and final design were advanced by DVRPC.

Municipalities: Cherry Hill Twp.

DOT Prog Cat Local Aid

Mileposts: 42.36 - 44.44

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
CON	STP-STU	0.680				
Fiscal Year Total		0.680				
				<b>Total FY 2006-2008</b>	0.680	<b>Out-Year Cost</b>

## New Jersey Highway Program

### Camden

#### DB# 98341 Maple Avenue (Pennsauken)/Chapel Avenue NJ TRANSIT (ACRL) Bridges

A/Q Code S19

This project will replace the Maple Avenue bridge in Pennsauken and the Chapel Avenue bridge in Cherry Hill. Both bridges cross over NJ TRANSIT's Atlantic City rail line. The underclearance of both bridges will be raised to 20 feet. The project is bicycle and pedestrian compatible.

Maple Avenue currently provides one travel lane, a shoulder and sidewalk in each direction. The existing bridge is load posted for 5 tons. The new bridge will be constructed on the existing alignment and will provide a 12-foot travel lane, 12-foot shoulder and 6-foot sidewalk in each direction.

Chapel Avenue currently provides two travel lanes and one sidewalk. The existing bridge is load posted for 17 tons. The new bridge will be constructed on the existing alignment and will provide a 12-foot travel lane, 3-foot shoulder and 6-foot sidewalk in each direction.

Municipalities: Pennsauken Twp. Cherry Hill Twp.

DOT Prog Cat Bridge Preservation

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
ROW	BRIDGE	1.300				
CON	BRIDGE		9.800			
Fiscal Year Total		1.300	9.800			
				<b>Total FY 2006-2008</b>	<b>Out-Year Cost</b>	
				11.100		

#### DB# 02406 Route 168, Bellmawr Boro, Drainage

A/Q Code X5

This project will improve drainage on Route 168 in Bellmawr by constructing new inlets, pipes, berms and detention basins upstream of the flood-prone area. The upstream ditch, owned by NJ Turnpike Authority, will be stabilized to prevent the stream from silting up again in the future. The project is jointly funded by NJDOT and NJ Turnpike Authority. NJ Turnpike Authority has authorized \$4,275,000 for their share of design and construction.

Municipalities: Bellmawr Boro Runnemede Boro

DOT Prog Cat Roadway Preservation

Mileposts: 6.10 - 7.0

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
CON	STATE	2.946				
Fiscal Year Total		2.946				
				<b>Total FY 2006-2008</b>	<b>Out-Year Cost</b>	
				2.946		

## New Jersey Highway Program

**Camden**

**DB# X227A2     Route 168, I-295 Interim Interchange Improvements**

A/Q Code X1

This project will involve the evaluation of alternatives to upgrade numerous safety and operational deficiencies in the vicinity of the interchange. The scope will include the intersection of Prospect Ridge Boulevard and Route 168.

The feasibility of redesigning the lane drop that occurs south of the traffic signal at Route 168 and I-295 Ramp A so that it meets the current standards should be investigated in detail. Such an improvement could alleviate the peak period congestion created along Route 168 by the substandard existing merge. As part of any improvement, redesign of the terminals for the I-295 Ramp A would be required.

Alternatives should be explored to determine the benefit of providing a dedicated deceleration lane from Route 168 northbound to Ramp F. The ramp take-off is located at a traffic signal on Route 168, however the ramp move is unrestricted. There appears to be adequate frontage between Brown Avenue and the ramp to provide a proper taper and some deceleration lane length. Currently, during peak periods, thru-traffic queues at the signal and restricts (Level of Service 'F') access to the ramp. Provision of a deceleration lane would eliminate this operational deficiency

Municipalities: Mount Ephraim Boro Haddon Heights Boro

DOT Prog Cat Safety

Mileposts: 7.17 - 7.73

		<b>TIP Program Years (\$ millions)</b>			<b>Out-Years</b>	
<u>Phase</u>	<u>Fund</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>
FA	DEMO	0.250				
Fiscal Year Total		0.250				
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
		0.250				

## New Jersey Highway Program

### Camden

#### DB# 355 Route 295 / 42 / 76 Direct Connection

A/Q Code 2020M

Major Capacity Improvement - CMS Study Completed

This project will provide a direct connection for I-295 traffic through the interchange with I-76 and Route 42. The project will improve safety and reduce congestion by eliminating ramp movements on mainline I-295 as well as eliminating the merge of I-295 traffic with I-76 and Route 42 traffic.

Presently, I-295 traffic must use exit ramps that are posted at 35-mph to merge onto I-76 for a short distance before returning to the I-295 mainline. Drivers traveling through the interchange on I-295 must contend with vehicles entering from Route 42 and I-76, creating dangerous weaving movements. As the major carrier of Pennsylvania-bound commuter traffic via the Walt Whitman and Ben Franklin Bridges and as the primary recreational connection to the Jersey shore via Route 42 and the Atlantic City Expressway, this interchange is the busiest in the region. This interchange is one of the 10 most congested locations in New Jersey (#1 in the DVRPC region), and has an average crash rate four times higher than the statewide average.

The project is currently in the Draft Environmental Impact Statement (DEIS) stage. The original list of 26 alternatives has been reduced to a short list of five for further study. Alternatives include a tunnel to carry I-295 under I-76/Route 42, stacking northbound and southbound I-295 over each other, and side-by-side alignments. The proposed project must deal with several constraints and challenges including impacts on residential/commercial properties, a cemetery, and wetlands/floodplains. As a Hyperbuild project, the schedule is to complete technical environmental work in 2005, circulate the DEIS in 2006, issue Final EIS and Record of Decision in 2007, undertake design engineering in 2007-2009, and advance to construction in 2009-2012. The potential cost range is \$250-\$450 million, depending on the alternative selected.

The following special Federal appropriations were allocated to this project. FY 2003/Q02 \$993,500 (balance available \$0) and FY 2005/Interstate Maintenance Discretionary \$826,667 (balance available \$0).

This project may be suitable for ITS treatments.

Municipalities: Bellmawr Boro Mount Ephraim Boro

DOT Prog Cat Congestion Relief

Mileposts: 25.71 - 28.20

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
PD	DEMO	1.250				
Fiscal Year Total		1.250				
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
		1.250				

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Camden

#### DB# 355A Route 295 / 42 Missing Moves, Bellmawr

A/Q Code 2010M

Major Capacity  
Improvement - CMS  
Study Completed

This project will provide new ramps between I-295 and Route 42 to address missing movements. The ramps will tie into Route 42 at milepost 13.30.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$82,699,531.

The following special Federal appropriations were allocated to this project. TEA-21/Q92 \$14,351,393 (balance available \$6,019,531).

This project may be suitable for ITS treatments.

Municipalities: Bellmawr Boro

DOT Prog Cat Congestion Relief

Mileposts: Rt. 295: 25.71 - 26.00; Rt. 42:  
13.30

#### TIP Program Years (\$ millions)

#### Out-Years

Phase	Fund	2006	2007	2008	2009	2010
CON	DEMO	6.770				
CON	I-MAINT	16.230				
CON	I-MAINT		41.000			
CON	I-MAINT			18.700		

Fiscal Year Total 23.000 41.000 18.700

**Total FY 2006-2008** 82.700

**Out-Year Cost**

#### DB# 155B Route 30 / 130 Collingswood Circle Elimination (A), Comly Ave to PATCO Bridge

A/Q Code S6

This project will provide for the elimination of the Collingswood Circle at the intersection of Routes 30 and 130. A new signalized intersection will be constructed, consisting of jughandles, ramps and connector roadways. A pedestrian overpass is proposed in the vicinity of Richey Avenue. Detention basins will be located within the ramp infield areas. Additional improvements include roadway widening and resurfacing, sidewalk and curb construction, safety improvements, utility relocation, guiderail, traffic signals, landscaping and drainage improvements.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is \$28,791,475.

The following special Federal appropriations were allocated to this project. TEA-21/Q92 \$6,150,596 (balance available \$0).

This project may be suitable for ITS treatments.

Municipalities: Collingswood Boro Woodlynne Boro

DOT Prog Cat Congestion Relief

Mileposts: Rt. 130: 29.10-29.46 to Rt. 30:  
4.20-4.10

#### TIP Program Years (\$ millions)

#### Out-Years

Phase	Fund	2006	2007	2008	2009	2010
CON	NHS	8.400				
CON	NHS		8.791			

Fiscal Year Total 8.400 8.791

**Total FY 2006-2008** 17.191

**Out-Year Cost**

## New Jersey Highway Program

### Camden

#### DB# 93109 Route 30 / 73 Berlin Circle Improvements

A/Q Code 2010M

This project consists of the following: (1) replacement of the Route 73 Berlin Circle with a series of jughandles and traffic signal improvements, (2) closing of all medians along two miles of Route 73 and installation of a series of jughandles along this corridor, (3) intersection improvements at Route 30 and Cross Keys Road including left, center, and through lanes and traffic signal enhancements, (4) widening of Cross Keys Road between Route 30 and Route 73 from two lanes to four lanes. This project is designed to be bicycle/pedestrian compatible.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is \$51,335,000.

The following special Federal appropriations were allocated to this project. TEA-21/Q92 \$6,150,596 (balance available \$1,000).

This project may be suitable for ITS treatments.

Municipalities: Berlin Boro Berlin Twp.

DOT Prog Cat Congestion Relief

Mileposts: Rt. 30: 16.20 - 16.60; Rt. 73: 16.00 - 18.00

#### TIP Program Years (\$ millions)

#### Out-Years

Phase	Fund	2006	2007	2008	2009	2010
CON	STATE	16.350				
CON	STATE		10.795			

Fiscal Year Total 16.350 10.795

**Total FY 2006-2008** 27.145

**Out-Year Cost**

#### DB# 9377 Route 30 Cooper River Drainage Improvement (a.k.a. Admiral Wilson Blvd)

A/Q Code S2

Drainage improvements in the vicinity of Baird Boulevard will include a tidal gate on the Cooper River approximately 165 to 230 feet downstream of the East State Street Bridge. The gate will be remotely operated from the NJDOT Regional Office in Cherry Hill. Highway stormwater runoff will be separated from sanitary sewers. Two water quality basins will be constructed inside ramps at Baird Boulevard. Also, two oil-water separators are proposed for water quality at two locations where the stormwater could not be directed into the water/quality basins. Outflow pipes from the proposed basins and oil-water separators will be fitted with tideflex valves to prevent backflow from water stored in the Cooper River basin. A 3-foot by 600-foot berm will be constructed east of the gate.

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

Municipalities: Camden City Pennsauken Twp.

DOT Prog Cat Roadway Preservation

Mileposts: 1.5 - 3.15

#### TIP Program Years (\$ millions)

#### Out-Years

Phase	Fund	2006	2007	2008	2009	2010
DES	NHS	1.340				
ROW	STATE		0.100			
CON	STATE			7.110		
CON	TBD				6.500	

Fiscal Year Total 1.340 0.100 7.110

**Total FY 2006-2008** 8.550

**Out-Year Cost** 6.500



## New Jersey Highway Program

### Camden

#### DB# 95032 Route 30, Clementon Road - Gibbsboro Road Intersection

A/Q Code R1

Route 30 consists of one 11-foot shared left/through lane and one 12-foot shared through/right-turn lane in each direction. Gibbsboro Road carries an 11-foot exclusive left-turn lane and a shared 12-foot through/right-turn lane. The improvements would provide exclusive 12-foot left-turn lane, 12-foot through lane, and a 15-foot shared through/right-turn lane for each of the Route 30 approaches to the intersection. For each of the Clementon/Gibbsboro Road approaches, an exclusive 12-foot left-turn, 12-foot through lane, and 15-foot shared through/right-turn lane will be provided. No shoulders are proposed. This project will be designed to be pedestrian compatible.

Municipalities: Lindenwold Boro Clementon Boro

DOT Prog Cat Safety

Mileposts: 13.53

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
CON	STP-SY			2.200		
Fiscal Year Total				2.200		
				<b>Total FY 2006-2008</b>	2.200	<b>Out-Year Cost</b>

#### DB# 00347 Route 38 Pedestrian Bridge

A/Q Code A2

This project will provide for the replacement of the pedestrian bridge which was struck by a truck. The new pedestrian bridge will be built in the same location and will have ADA acceptable ramps. The project will also include sidewalk work within the project area.

Municipalities: Cherry Hill Twp.

DOT Prog Cat Intermodal Programs

Mileposts: 2.99

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
CON	CMAQ	3.650				
Fiscal Year Total				3.650		
				<b>Total FY 2006-2008</b>	3.650	<b>Out-Year Cost</b>

#### DB# 00349 Route 42 / CR 673 Grenloch-Little Gloucester Road (aka College Road)

A/Q Code 2020M

Major Capacity Improvement - CMS Study Needed

A concept development/CMS study is considering a new interchange at Grenloch-Little Gloucester Road (AKA College Road) to relieve congestion and improve safety in the southern part of Gloucester Township.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$15,000,000.

Municipalities: Gloucester Twp.

DOT Prog Cat Roadway Preservation

Mileposts: 7.47

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
DES	STATE	2.000				
CON	STATE			7.500		
CON	TBD				7.500	
Fiscal Year Total				2.000	7.500	
				<b>Total FY 2006-2008</b>	9.500	<b>Out-Year Cost</b> 7.500

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

Camden

---

<b>Total for Camden</b>	Fiscal Year Total	71.416	70.486	35.510	
		<b><u>Total FY 2006-2008</u></b>		177.412	<b><u>Out-Year Cost</u></b> 24.500

---

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Gloucester

#### DB# 95010 Coles Mill Road Bridge (CR 538) over Scotland Run

A/Q Code S19

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.

Municipalities: Franklin Twp.

DOT Prog Cat Bridge Preservation

Mileposts: 16.66

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
CON	BRIDGE-OFF		1.000			
Fiscal Year Total			1.000			
			<b>Total FY 2006-2008</b>	1.000	<b>Out-Year Cost</b>	

#### DB# D9807 Gloucester County Bus Purchase

A/Q Code M10

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.

Note an additional \$180,000 CMAQ programmed for 3 additional vehicles in FY06.

This project may be suitable for ITS treatments.

Municipalities: Various

DOT Prog Cat Local Aid

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
CON	CMAQ	0.180				
CON	STP-STU	0.065				
CON	STP-STU		0.065			
CON	STP-STU			0.065		
CON	TBD				0.065	
CON	TBD					0.065
Fiscal Year Total		0.245	0.065	0.065		
			<b>Total FY 2006-2008</b>	0.375	<b>Out-Year Cost 0.130</b>	

#### DB# D0401 Gloucester County Restriping Program

A/Q Code S11

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

Municipalities: Various

DOT Prog Cat Local Aid

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
CON	STP-STU	0.500				
CON	STP-STU			0.500		
Fiscal Year Total		0.500		0.500		
			<b>Total FY 2006-2008</b>	1.000	<b>Out-Year Cost</b>	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Gloucester

#### DB# D9806 Gloucester County Resurfacing

A/Q Code S10

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.

Municipalities: Various

DOT Prog Cat Local Aid

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
EC	STP-STU	1.500				
EC	STP-STU		1.500			
EC	STP-STU			1.500		
EC	TBD				1.500	
EC	TBD					1.500
Fiscal Year Total		1.500	1.500	1.500		
<b>Total FY 2006-2008</b>				4.500	<b>Out-Year Cost</b> 3.000	

#### DB# 04321 Route 295, Paulsboro Brownfields Access

A/Q Code 2020M

Major Capacity Improvement -

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 service the site would be a roadway from the eastern or southern boundary, bridging Mantua Creek and connecting to the newly improved Interchange 19 on I-295 via Paradise Road (CR 656).

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.

The following special Federal appropriations were allocated to this project. ISTEAA/360 \$2,637,690 (balance available \$51,187) and FY 2004/Section 115/H17 \$1,000,000 (balance available \$1,000,000).

Municipalities: Paulsboro Boro

DOT Prog Cat Local Aid

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
ERC	DEMO	1.000				
ERC	STATE	4.000				
ERC	STATE		4.000			
ERC	STATE			4.000		
ERC	TBD				4.000	
Fiscal Year Total		5.000	4.000	4.000		
<b>Total FY 2006-2008</b>				13.000	<b>Out-Year Cost</b> 4.000	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Gloucester

#### DB# 00372A Route 295, Tomlin Station Road to Route 45, Rehabilitation

A/Q Code S10

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

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$31,400,000.

Municipalities: Greenwich Twp. East Greenwich Twp. West Deptford Twp.

DOT Prog Cat Roadway Preservation

Mileposts: 15.0 - 24.53

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
CON	I-MAINT	14.066				
CON	I-MAINT		20.000			
CON	I-MAINT			11.400		
Fiscal Year Total		14.066	20.000	11.400		
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
				45.466		

#### DB# 232E Route 47 Chapel Heights Avenue / East Holly Avenue (Site 3)

A/Q Code R1

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.

Municipalities: Glassboro Boro Washington Twp. Pittman Boro

DOT Prog Cat Bridge and Roadway Preservation

Mileposts: 64.70 - 65.40

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
CON	DEMO		0.500			
CON	STP		7.000			
Fiscal Year Total			7.500			
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
				7.500		

#### DB# D038 Tomlin Station Road Bridges (CR 607) over Nehonsey Brook and White Sluice Race

A/Q Code S19

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.

Municipalities: Greenwich Twp.

DOT Prog Cat Bridge Preservation

Mileposts: 7.25

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
CON	BRIDGE-OFF	1.900				
Fiscal Year Total		1.900				
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
				1.900		

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Gloucester

DB# L165 Wilson Road Bridge

A/Q Code S19

This two-lane bridge over a tributary from Bell's Lake to the South Branch of Timber Creek carries an AADT of about 8,400 vehicles. The bridge is on an off-system local road. The current sufficiency rating of the bridge is 2.0. The improvements include replacing the existing bridge over Bells Lake Branch and realigning Wilson Road to lessen its curvature to the bridge approach. Improvements will extend from the Woodbury-Turnersville Road at the eastern end of the project, to a point about 130 feet west of the existing bridge.

Municipalities: Washington Twp.

DOT Prog Cat Bridge Preservation

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
CON	BRIDGE-OFF	1.000				
Fiscal Year Total		1.000				
		<b>Total FY 2006-2008</b>		1.000	<b>Out-Year Cost</b>	

<b>Total for Gloucester</b>	Fiscal Year Total	24.211	34.065	17.465		
		<b>Total FY 2006-2008</b>		75.741	<b>Out-Year Cost</b> 7.130	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

**Mercer**

**DB# 99414 Alexander Road Bridge over Amtrak**

A/Q Code S19

This project will address the replacement of this structure. The bridge is structurally deficient with a sufficiency rating of 3.3. The new structure will be located to the south of the present structure and allow stage construction to minimize the duration and length of traffic detours. In addition to the bridge replacement will be roadway work to connect the structure to existing roadways as well as improvement to the North Post Road intersection immediately adjacent to the bridge. This project will be bicycle/pedestrian compatible.

This project is being advanced with Transportation Trust Funds as well as Statewide Transportation and Local Bridge Bond Act of 1999 funding.

Municipalities: West Windsor Twp.

DOT Prog Cat Bridge Preservation

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
CON	BR BOND	7.000				
CON	STATE	2.340				
Fiscal Year Total		9.340				
		<b>Total FY 2006-2008</b>		9.340	<b>Out-Year Cost</b>	

**DB# 99334 Duck Island Landfill, Site Remediation**

A/Q Code S2

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.

Municipalities: Hamilton Twp.

DOT Prog Cat Quality of Life

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
EC	STATE	0.100				
EC	STATE		0.100			
EC	STATE			0.100		
EC	TBD				0.100	
EC	TBD					0.100
Fiscal Year Total		0.100	0.100	0.100		
		<b>Total FY 2006-2008</b>		0.300	<b>Out-Year Cost</b> 0.200	

**DB# D0405 Hutchinson Trail, Washington Township**

A/Q Code A2

This project will provide for the construction of a bikeway and pedestrian path that will link two housing developments to the local middle school and the future site of the high school. The trail is also a segment of the larger township bikeway plan which will eventually connect to the town center, other adjacent developments and a larger trail network.

Municipalities: Washington Twp.

DOT Prog Cat Intermodal Programs

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
CON	CMAQ	0.150				
Fiscal Year Total		0.150				
		<b>Total FY 2006-2008</b>		0.150	<b>Out-Year Cost</b>	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Mercer

#### DB# D0412 Mercer County Restriping Program

A/Q Code S11

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

Municipalities: Various

DOT Prog Cat Local Aid

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
CON	STP-STU		0.400			
Fiscal Year Total			0.400			
				<b>Total FY 2006-2008</b>	0.400	<b>Out-Year Cost</b>

#### DB# HP01010 Princeton Township Roadway Improvements

A/Q Code S6

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).

Municipalities: Princeton Twp.

DOT Prog Cat Local Aid

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
ERC	DEMO	0.748				
Fiscal Year Total		0.748				
				<b>Total FY 2006-2008</b>	0.748	<b>Out-Year Cost</b>

#### DB# 02396B Route 29 Boulevard, Cass Street to North of Calhoun Street

A/Q Code

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 guiderail and fencing where appropriate, installation of decorative lighting and installation of urban design and landscaping amenities.

Municipalities: Trenton City

DOT Prog Cat Capital Program Delivery

Mileposts: 2.90 - 4.70

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
FA	STATE	0.439				
Fiscal Year Total		0.439				
				<b>Total FY 2006-2008</b>	0.439	<b>Out-Year Cost</b>



# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

**Mercer**

**DB# 98535 Route 130 Pedestrian Bridge, Washington Twp.**

A/Q Code A2

This project will provide for the construction of a pedestrian bridge across Route 130.

The following special Federal appropriations were allocated to this project. TEA-21/Q92 \$2,306,474 (balance available \$2,306,474).

Municipalities: Washington Twp.

DOT Prog Cat Intermodal Programs

Mileposts: 62.60

**TIP Program Years (\$ millions)**

**Out-Years**

Phase	Fund	2006	2007	2008	2009	2010
ROW	DEMO	0.100				
CON	DEMO		2.206			

Fiscal Year Total 0.100 2.206

**Total FY 2006-2008** 2.306

**Out-Year Cost**

**DB# 98423 Route 206 Arreton Road, Drainage Improvements**

A/Q Code S2

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.

Municipalities: Princeton Twp

DOT Prog Cat Roadway Preservation

Mileposts: 55.75 - 56.6

**TIP Program Years (\$ millions)**

**Out-Years**

Phase	Fund	2006	2007	2008	2009	2010
CON	STATE	0.700				

Fiscal Year Total 0.700

**Total FY 2006-2008** 0.700

**Out-Year Cost**

**DB# 03325 Route 295 Rehabilitation, I-195 to Route 1**

A/Q Code S10

I-295 will be rehabilitated from north of I-195 to Route 1.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding is anticipated to be \$14,000,000.

Municipalities: Hamilton Twp. Lawrence Twp.

DOT Prog Cat Roadway Preservation

Mileposts: 60.40 - 67.80

**TIP Program Years (\$ millions)**

**Out-Years**

Phase	Fund	2006	2007	2008	2009	2010
CON	I-MAINT	7.000				

Fiscal Year Total 7.000

**Total FY 2006-2008** 7.000

**Out-Year Cost**

## New Jersey Highway Program

**Mercer**

**DB# 9101      Route 33 Conrail Bridge Replacement**

A/Q Code S19

This project will provide for the replacement of the existing structure on a new alignment. The alternative will provide a 23-foot underclearance for the new structure. The Route 33 highway section will consist of two 12-foot through lanes westbound, one 12-foot through lane eastbound, and 10-foot outside shoulders. Route 33 at the intersection of Route 130 will consist of one through lane eastbound, a shared through/right-turn lane, and left-turn lane, one through lane westbound and two left-turn lanes. The Route 130 highway section would remain as is with improvements to the northbound alignment. The intersection of Route 33 and Route 130 would have a single traffic signal, and Sharon Road will be redesigned as a right-in and right-out only intersection with no signal required. The intersection is designed as a typical at-grade intersection with a finger ramp providing the Route 130 southbound to Route 33 westbound movement. A reverse loop ramp from Route 130 southbound to Route 33 eastbound will provide for the left-turn movement from Route 130 southbound to the realigned CR 526. Route 130 northbound turning movements to Route 33 and CR 526 are provided in the Township's roadway design plan. Pedestrians will be accommodated either by adding a sidewalk to the south side of the structure or by leaving the old structure in place as a pedestrian-only bridge.

Municipalities: Washington Twp.

DOT Prog Cat Bridge and Roadway Preservatio

Mileposts: 7.40 - 7.86

		<b>TIP Program Years (\$ millions)</b>			<b>Out-Years</b>	
<u>Phase</u>	<u>Fund</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>
ROW	BRIDGE	4.000				
CON	BRIDGE			7.688		
Fiscal Year Total		4.000		7.688		
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
				11.688		

**DB# 99368A      Route 33 Washington Township Bypass**

A/Q Code 2020M

Major Capacity Improvement - CMS Study Needed

This project will provide for the realignment of Route 33 from Washington Boulevard to Route 130 in the vicinity of South Gold Drive in conjunction with the Washington Township Proposed Town Center project. Existing Route 33 will revert to a "main street" upon completion of the bypass.

This project may be suitable for ITS treatments.

Municipalities: Washington Twp. Hamilton Twp.

DOT Prog Cat Congestion Relief

Mileposts: N/A

		<b>TIP Program Years (\$ millions)</b>			<b>Out-Years</b>	
<u>Phase</u>	<u>Fund</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>
PD	STATE	1.000				
Fiscal Year Total		1.000				
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
				1.000		

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Mercer

#### DB# 99362A Trenton Amtrak Bridges Detour Route

A/Q Code S10

This project will provide for the resurfacing of various streets under state, county and municipal jurisdiction which will be used for the detour routes during the construction of the three Amtrak orphan bridges. The pavement resurfacing project would include only milling and resurfacing of the streets within the city of Trenton.

Municipalities: Trenton City

DOT Prog Cat Local Aid

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
DES	STP-STU	0.300				
CON	STP-STU		1.020			
Fiscal Year Total		0.300	1.020			
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
				1.320		

#### DB# 05358 Trenton Magic Marker Site (Brownfields Local Access)

A/Q Code S3

This project will provide for construction of local roadways in support of the "Magic Marker site" brownfields redevelopment in the city of Trenton.

Municipalities: Trenton City

DOT Prog Cat Local Aid

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
ERC	STATE	0.700				
Fiscal Year Total		0.700				
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
				0.700		

#### DB# 02382 Trenton Revitalization Improvements

A/Q Code X12

This project will provide for various infrastructure improvements to support economic development in the City of Trenton. These improvements may include, but are not limited to, sewer improvements, roadway improvements, and streetscape improvements.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. The Department's share of this project is \$10,000,00.

Municipalities: Trenton City

DOT Prog Cat Local Aid

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
EC	STATE	2.000				
EC	STATE		2.000			
Fiscal Year Total		2.000	2.000			
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
				4.000		

**Total for Mercer** Fiscal Year Total 26.577 5.726 7.788

**Total FY 2006-2008** 40.092 **Out-Year Cost** 0.200

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

**PATCO**

**DB# 99999 Public Safety Security Equipment**

A/Q Code

PATCO system safety improvements such as radios, security cameras, lighting, security vehicles, and computer equipment.

Municipalities:

DOT Prog Cat

Mileposts:

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
ERC	CMAQ	0.075				
ERC	CMAQ		0.075			
ERC	CMAQ			0.075		
Fiscal Year Total		0.075	0.075	0.075		
		<b>Total FY 2006-2008</b>			0.225	<b>Out-Year Cost</b>
<hr/>						
<b>Total for PATCO</b>	Fiscal Year Total	0.075	0.075	0.075		
		<b>Total FY 2006-2008</b>			0.225	<b>Out-Year Cost</b>

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Various

#### DB# X242 Accident Reduction Program

A/Q Code S6

This is a comprehensive program of safety improvements designed to counter hazardous conditions and locations identified by the Safety Management System. Treatments include raised pavement marker installation whose goal is a measurable reduction in the nighttime and wet weather accidents, pavement improvements at locations identified as having significant crash history due to pavement related skid problems, and utility pole delineation. This program will also provide for the removal of fixed objects which have been identified as safety hazards. In addition, funding will be provided for the development and implementation of quick-turnaround projects at locations which show excessive occurrence of accidents as well as remediation of potentially hazardous conditions.

Municipalities: Various

DOT Prog Cat Safety

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	STP-SY	3.850					
EC	STP-SY		0.450				
EC	STP-SY			0.450			
EC	TBD				0.700		
EC	TBD					0.700	
Fiscal Year Total		3.850	0.450	0.450			
		<b>Total FY 2006-2008</b>			4.750	<b>Out-Year Cost</b> 1.400	

#### DB# 03304 Bridge Deck Preservation Program

A/Q Code S19

This program will provide funding for deck preservation projects in various locations throughout the state.

Municipalities: Various

DOT Prog Cat Bridge Preservation

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	BRIDGE	3.700					
EC	BRIDGE		3.700				
EC	BRIDGE			3.700			
EC	TBD				5.000		
EC	TBD					5.000	
Fiscal Year Total		3.700	3.700	3.700			
		<b>Total FY 2006-2008</b>			11.100	<b>Out-Year Cost</b> 10.000	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Various

#### DB# X07E Bridge Inspection, Local Bridges

A/Q Code X3

This program will provide regular structural inspection of local bridges as required by federal law. This program will also enable the in-depth scour evaluation of potentially scour susceptible local bridges which were not fully evaluated as part of the prior effort.

Municipalities: Various

DOT Prog Cat Bridge Preservation

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
EC	BRIDGE	1.040				
EC	BRIDGE		1.040			
EC	BRIDGE			1.040		
EC	TBD				1.390	
EC	TBD					1.230
Fiscal Year Total		1.040	1.040	1.040		
			<b>Total FY 2006-2008</b>		<b>Out-Year Cost</b>	
					3.120	
					2.620	

#### DB# X07A Bridge Inspection, State NBIS Bridges

A/Q Code X3

This program will provide regular structural inspection of state highway and NJ TRANSIT highway-carrying bridges as required by federal law. This program will also enable the in-depth scour evaluation of potentially scour susceptible bridges which were not fully evaluated as part of the prior effort.

Municipalities: Various

DOT Prog Cat Bridge Preservation

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
EC	BRIDGE	1.580				
EC	BRIDGE		1.580			
EC	BRIDGE			1.580		
EC	TBD				3.230	
EC	TBD					1.870
Fiscal Year Total		1.580	1.580	1.580		
			<b>Total FY 2006-2008</b>		<b>Out-Year Cost</b>	
					4.740	
					5.100	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Various

#### DB# X08 Bridge Painting, Federal

A/Q Code X12

This program will provide painting of the steel on various bridges as an anti-corrosion measure in order to extend the life of these bridges.

Municipalities: Various

DOT Prog Cat Bridge Preservation

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
EC	STP	2.500				
EC	STP		2.500			
EC	STP			2.500		
EC	TBD				2.500	
EC	TBD					2.500
Fiscal Year Total		2.500	2.500	2.500		
<b>Total FY 2006-2008</b>				7.500	<b>Out-Year Cost</b> 5.000	

#### DB# X80B DVRPC Project Development (Local Scoping)

A/Q Code X1

This program provides funding for project development and scoping work by the Delaware Valley Regional Planning Commission, one of the Metropolitan Planning Organizations (MPOs) for southern New Jersey.

\$70,000 for Administration of the program as part of the DVRPC Work Program is included in the funding.

Projects Selected for Funding in FY06:

CR 670 Bridge Over Branch of Assiscunk Creek, Burlington County - \$150,000 (12/2/05).

Bispham Street Bridge Over North Branch Rancocas Creek, Burlington County - \$150,000 (12/2/05).

CR 561 and CR 692 Berlin Twp, Camden County - \$150,000 (2/23/06).

CR 571/Princeton-Hightstown Road - \$300,000 5/25/06

FUNDS STILL AVAILABLE FOR PROJECTS: \$1.180 MILLION

Municipalities: Various

DOT Prog Cat Local Aid

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
LPD	STP-STU	1.850				
LPD	BRZ	0.150				
LPD	STP-STU		2.000			
LPD	STP-STU			2.000		
LPD	TBD				2.000	
LPD	TBD					2.000
Fiscal Year Total		2.000	2.000	2.000		
<b>Total FY 2006-2008</b>				6.000	<b>Out-Year Cost</b> 4.000	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Various

#### DB# 05374 DVRPC Transportation, Land Use and Economic Development Planning

A/Q Code X1

The PENNDOT Secretary of Transportation and the NJDOT Commissioner of Transportation have initiated a collaborative program to improve planning in the two states. By integrating transportation with economic development and land-use planning, the objectives are to construct transportation projects that generate greater overall benefit that can be implemented more rapidly.

This program will permit DVRPC to hire a consultant team to assist the Commission in supporting and coordinating the new initiative. Through an open-end consultant arrangement, DVRPC can respond quickly to a variety of tasks that will be identified by PENNDOT and NJDOT executives.

A wide range of tasks are envisioned to be part of this work which will be guided by a committee of staff from PENNDOT, NJDOT and DVRPC. Thus, the consultant team must possess a wide range of skills and creativity. In cases, when DVRPC is deemed to possess the skills necessary to perform the work, funds from this project may be retained by the Commission for this work.

Municipalities: Various

DOT Prog Cat Local Aid

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
EC	STATE	0.300				
EC	STATE		0.300			
Fiscal Year Total		0.300	0.300			
				<b>Total FY 2006-2008</b>	<b>Out-Year Cost</b>	
				0.600		

#### DB# D026 DVRPC, Future Projects

A/Q Code X3

This program provides funding for local projects to be selected by the Delaware Valley Regional Planning Commission, the designated Metropolitan Planning Organization for Burlington, Gloucester, Mercer and Camden counties.

\$561,740 Drawn for UPWP items. (\$517,740 to X30A. \$44,000 to D9909)

FY06 Selected Projects included in line item:

\$2.5 million STP-STU for the Tuckahoe Road (CR 557),

Municipalities: Various

DOT Prog Cat Local Aid

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
ERC	STP-STU	5.839				
ERC	STP-STU		6.767			
ERC	STP-STU			9.087		
ERC	TBD				10.262	
ERC	TBD					10.262
Fiscal Year Total		5.839	6.767	9.087		
				<b>Total FY 2006-2008</b>	<b>Out-Year Cost</b>	
				21.693	20.524	



# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Various

#### DB# X181 Emergency Service Patrol

A/Q Code S7

This program will provide for the operation of emergency service patrols on congested state highways to detect and clear incidents rapidly by providing emergency assistance to stranded motorists. Approximately half of all delays experienced by highway users in congested areas are caused by traffic accidents, vehicle breakdowns, and other incidents. Prompt incident management programs can reduce this delay significantly.

Municipalities: Various

DOT Prog Cat Congestion Relief

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
EC	STP	4.900				
EC	STP		4.900			
EC	STP			4.900		
EC	TBD				6.200	
EC	TBD					6.200
Fiscal Year Total		4.900	4.900	4.900		
				<b>Total FY 2006-2008</b>	14.700	
					<b>Out-Year Cost</b>	12.400

#### DB# X065 Local CMAQ Initiatives, DVRPC

A/Q Code X3

Under the guidance of the Metropolitan Planning Organizations, local projects will be developed that will enhance air quality. The Congestion Mitigation and Air Quality Improvement Program (CMAQ) was established by ISTEA and is continued under TEA-21. CMAQ funds are allocated to the states for use in non-attainment and maintenance areas for projects that contribute to the attainment of the Clean Air Act standards by reducing emissions from highway sources.  
 \$10,000 drawn from the original \$920,000 for UPWP - DB #D0407 and \$10,000 drawn for DB #D0406, \$180,000 drawn and transferred to DB #D9807, leaving a balance of \$720,000.

Selected CMAQ projects in FY06 (Included in the \$720,000):  
 Burlington County Traffic Operations Center - \$75,000 in FY06, FY07, and FY08 (NJ06-05a)  
 Camden County Sen-Han Transit Bus Replacement - \$100,000 in FY06, FY07, and FY08 (NJ06-07).  
 \$545,000 available for projects TBD.

This project may be suitable for ITS treatments.

Municipalities: Various

DOT Prog Cat Quality of Life

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
EC	CMAQ	0.720				
EC	CMAQ		0.920			
EC	CMAQ			0.920		
EC	TBD				1.000	
EC	TBD					1.000
Fiscal Year Total		0.720	0.920	0.920		
				<b>Total FY 2006-2008</b>	2.560	
					<b>Out-Year Cost</b>	2.000

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Various

#### DB# X41C1 Local County Aid, DVRPC

A/Q Code X12

This program provides funds allocated to the counties within the DVRPC MPO area for transportation improvements under the New Jersey Transportation Trust Fund Act.

Municipalities: Various

DOT Prog Cat Local Aid

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ERC	STATE	13.087					
ERC	STATE		13.087				
ERC	STATE			13.087			
ERC	TBD				13.087		
ERC	TBD					13.087	
Fiscal Year Total		13.087	13.087	13.087			
		<b>Total FY 2006-2008</b>			39.261	<b>Out-Year Cost</b> 26.174	

#### DB# X98C1 Local Municipal Aid, DVRPC

A/Q Code X12

This program provides funds allocated to municipalities in the DVRPC area for transportation improvements under the New Jersey Transportation Trust Fund Act.

Municipalities: Various

DOT Prog Cat Local Aid

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ERC	STATE	11.540					
ERC	STATE		11.540				
ERC	STATE			11.540			
ERC	TBD				11.540		
ERC	TBD					11.540	
Fiscal Year Total		11.540	11.540	11.540			
		<b>Total FY 2006-2008</b>			34.620	<b>Out-Year Cost</b> 23.080	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Various

#### DB# 04314 Local Safety Initiatives

A/Q Code S6

The Local Safety Program will provide funds to counties and municipalities for the improvement of dangerous intersections and other road improvements, focusing on pedestrian and vehicular safety improvements of critical need that can be delivered in a short period of time, generally, less than six months from problem identification to completion of construction.

Municipalities: Various

DOT Prog Cat Local Aid

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
ERC	STP-SY	0.500				
ERC	STP-SY		0.500			
ERC	STP-SY			0.500		
ERC	TBD				1.000	
ERC	TBD					1.000
Fiscal Year Total		0.500	0.500	0.500		
				<b>Total FY 2006-2008</b>	1.500	
					<b>Out-Year Cost</b>	2.000

#### DB# X30A Metropolitan Planning

A/Q Code X1

The Department supports the federally mandated metropolitan planning organization (MPO) transportation planning process. The Metropolitan Planning Organizations carry out a "3C" transportation planning process whereby planning activities are conducted on a continuous basis while also providing a forum for cooperative decision making among responsible State and local officials, public and private transit operators and the general public.

Note increase in this line item by \$517,740 STP-STU in FY06 for the DVRPC FY07 Work Program: \$165,000 for Central Jersey Forum; \$60,000 for TCDI Administration of NJ Round 5; \$210,000 for RIMIS; \$35,000 for Supportive Regional Highway Planning (results in an increase to \$385,000); \$47,740 for FY06 Aerial Photography. Source of funds for this action is DVRPC Future Projects (DB #D026).

Municipalities: Various

DOT Prog Cat Local Aid

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
PLS	PL	1.737				
PLS	PL-FTA	0.583				
PLS	STP-STU	0.483				
PLS	STP-STU	0.385				
PLS	PL		1.737			
PLS	PL-FTA		0.583			
PLS	STP-STU		0.350			
PLS	PL			1.737		
PLS	PL-FTA			0.583		
PLS	STP-STU			0.350		
PLS	TBD				2.717	
PLS	TBD					2.717
Fiscal Year Total		3.188	2.670	2.670		
				<b>Total FY 2006-2008</b>	8.528	
					<b>Out-Year Cost</b>	5.434

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Various

#### DB# D0407 Ozone Action Program in New Jersey

A/Q Code A1

This program would expand the Ozone Action Program to the New Jersey subregion of DVRPC. Through use of public service announcements, promotional items and events, Ozone Action strives to improve the region's air quality by encouraging the use of mobility alternatives that will reduce congestion, warning individuals in advance of "Ozone Action Days," and public education about ozone and actions that will reduce contributions to regional emissions. The existing program focuses on the Pennsylvania region of DVRPC.

Municipalities: Various

DOT Prog Cat Quality of Life

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
EC	CMAQ	0.050				
EC	CMAQ		0.040			
EC	CMAQ			0.040		
Fiscal Year Total		0.050	0.040	0.040		
				<b>Total FY 2006-2008</b>	0.130	<b>Out-Year Cost</b>

#### DB# 99321 Project Development, Preliminary Design

A/Q Code X5

This program will provide for preliminary design work on projects which have satisfactorily completed the feasibility assessment phase. Projects eligible to be funded under this line item are listed in the approved Project Development Work Program and Study and Development Program.

Municipalities: Various

DOT Prog Cat Capital Program Delivery

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
PD	MIN GAR	5.000				
PD	MIN GAR		5.000			
PD	MIN GAR			5.000		
PD	TBD				15.000	
PD	TBD					15.000
Fiscal Year Total		5.000	5.000	5.000		
				<b>Total FY 2006-2008</b>	15.000	<b>Out-Year Cost</b> 30.000

#### DB# 99999 Public Safety Security Equipment

A/Q Code

la

Municipalities:

DOT Prog Cat

Mileposts:

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
ERC	CMAQ	0.075				
ERC	CMAQ		0.075			
ERC	CMAQ			0.075		
Fiscal Year Total		0.075	0.075	0.075		
				<b>Total FY 2006-2008</b>	0.225	<b>Out-Year Cost</b>

## New Jersey Highway Program

### Various

#### DB# X35A1 Rail-Highway Grade Crossing Program, Federal

A/Q Code S1

This program will provide funding for the elimination of hazards at rail-highway grade crossings, the rehabilitation of grade crossing surfaces, and the installation of protective warning devices for roadways both on and off the federal-aid system. Funding will also be provided for the traffic control items required during the construction work and the installation of advance warning signs and pavement markings at all highway-rail grade crossings.

This project may be suitable for ITS treatments.

Municipalities: Various

DOT Prog Cat Safety

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	STP-SY	1.700					
EC	STP-SY		1.700				
EC	STP-SY			1.700			
EC	TBD				1.800		
EC	TBD					2.000	
Fiscal Year Total		1.700	1.700	1.700			
		<b>Total FY 2006-2008</b>			5.100	<b>Out-Year Cost</b> 3.800	

#### DB# D9909 Regional GIS Support, DVRPC

A/Q Code X2

This program will provide GIS support for the NJ Subregion of DVRPC. Geographic Information Systems (GIS) combine computer-based mapping and database technologies to provide planners and engineers with new and efficient methods to analyze data related to the transportation system. The counties and operators in the region are each developing such systems. This line item will provide funding for the common elements of such systems as part of an effort to achieve a greater degree of regional consistency and obtain economies of scale.

Municipalities: Various

DOT Prog Cat Local Aid

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
PLS	STP-STU	0.300					
Fiscal Year Total		0.300					
		<b>Total FY 2006-2008</b>			0.300	<b>Out-Year Cost</b>	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Various

#### DB# X03A Restriping Program, NJDOT

A/Q Code S11

This program is administered by NJDOT and will provide for the application of long-life pavement markings and raised pavement markers on the state highway system.

Municipalities: Various

DOT Prog Cat Safety

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	STP	1.250					
EC	STP		1.250				
EC	STP			1.250			
EC	TBD				3.200		
EC	TBD					3.200	
Fiscal Year Total		1.250	1.250	1.250			
		<b>Total FY 2006-2008</b>			3.750	<b>Out-Year Cost</b> 6.400	

#### DB# X43J TMA-DVRPC

A/Q Code X3

This program will provide for annual funding of Cross County Connection (CCC) and Greater Mercer, Transportation Management Associations (TMA) to reduce commuter work trips. The types of initiatives which both TMAs will participate in includes ridesharing information services, Employer TDM Services, Work First New Jersey, transit development and promotion, traffic mitigation support, park and ride promotion, and other incentive and demonstration programs in transportation demand management for commuters.

Municipalities: Various

DOT Prog Cat Congestion Relief

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	CMAQ	2.000					
EC	CMAQ		2.000				
EC	CMAQ			2.000			
EC	TBD				2.250		
EC	TBD					2.250	
Fiscal Year Total		2.000	2.000	2.000			
		<b>Total FY 2006-2008</b>			6.000	<b>Out-Year Cost</b> 4.500	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Various

#### DB# X82 Traffic Operations Center (South)

A/Q Code S7

This program will provide for the development and implementation of state-of-the-art traffic management techniques including establishment and operation of a traffic operations center; incident management and construction traffic mitigation; highway advisory radio; operation and maintenance of computerized traffic signal, traffic surveillance, motorist information systems; minor ITS installations; TOC operation for Route 29 tunnel; and other techniques.

This project may be suitable for ITS treatments.

Municipalities: Various

DOT Prog Cat Congestion Relief

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
EC	STP	3.600				
EC	STP		3.600			
EC	STP			3.600		
EC	TBD				4.800	
EC	TBD					4.800
Fiscal Year Total		3.600	3.600	3.600		
		<b>Total FY 2006-2008</b>			10.800	
					<b>Out-Year Cost</b>	9.600

#### DB# D0406 TransitChek Mass Marketing Efforts--New Jersey

A/Q Code A1

This program will expand outreach to the general public about the benefits of using transit and the TransitChek Program, focusing on southern New Jersey media outlets. This program seeks to reinforce rider and employer directed advertising and also to reach beyond those traditional markets in order to attract more riders to area transit services. TransitChek is a commuter benefit program offered by participating employers and provides vouchers that can be used to purchase passes, tickets or tokens for transit fares.

Municipalities: Various

DOT Prog Cat Quality of Life

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
EC	CMAQ	0.050				
EC	CMAQ		0.040			
EC	CMAQ			0.040		
Fiscal Year Total		0.050	0.040	0.040		
		<b>Total FY 2006-2008</b>			0.130	
					<b>Out-Year Cost</b>	

**Total for Various** Fiscal Year Total 68.769 65.659 67.679

**Total FY 2006-2008** 202.107

**Out-Year Cost** 174.032

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

---

**PROGRAM TOTALS**

	TIP Program Years (\$ millions)			Out-Years	
	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>
Fiscal Year Total	230.858	211.354	182.756	196.702	121.023
	<u>Total FY 2006-2008</u>		624.968	<u>Out-Year Cost</u>	317.725

---



---

**DVRPC FY 2006  
Transportation Improvement Program  
for New Jersey Subregion  
Modified After June 2005 Adoption**

---

**New Jersey  
Transit Program**



**Delaware Valley Regional Planning Commission**

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Transit Program

### NJ TRANSIT

DB# T70

#### ADA--Vans

A/Q Code M10

Funding for purchase of Access Link vans and/or small buses to serve people with disabilities.

Expenditures are for costs of projects in specific years only.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
CAP	STATE	0.500				
CAP	STATE		0.500			
CAP	STATE			0.500		
CAP	TBD				0.500	
CAP	TBD					0.500
Fiscal Year Total		0.500	0.500	0.500		
		<b>Total FY 2006-2008</b>			1.500	
					<b>Out-Year Cost</b>	1.000

DB# T44

#### AMTRAK Agreements

A/Q Code M1

Payment will be provided to AMTRAK for improvements to the Northeast Corridor (NEC) as agreed to by NJ TRANSIT and AMTRAK. This agreement includes both right of way and maintenance of equipment to ensure the NEC is in a state of good repair.

Expenditures are for costs of projects in specific years only.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
ERC	STATE	7.500				
ERC	STATE		7.500			
ERC	STATE			7.500		
ERC	TBD				7.500	
ERC	TBD					7.500
Fiscal Year Total		7.500	7.500	7.500		
		<b>Total FY 2006-2008</b>			22.500	
					<b>Out-Year Cost</b>	15.000

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Transit Program

### NJ TRANSIT

DB# T05

#### Bridge and Tunnel Rehabilitation

A/Q Code M9

Repair, rehabilitation, replacement, bridge painting, and inspection of tunnels and bridges, repair and other work such as movable bridges program, drawbridgepower program, and culvert/bridge/tunnel right of way improvements necessary to maintain a state of good repair.

Expenditures are for costs of projects in specific years only.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ERC	STATE	1.360					
ERC	STATE		1.500				
ERC	STATE			1.820			
ERC	TBD				3.576		
ERC	TBD					3.576	
Fiscal Year Total		1.360	1.500	1.820			
		<b>Total FY 2006-2008</b>			4.680	<b>Out-Year Cost</b> 7.152	

DB# T32

#### Building Capital Leases

A/Q Code M1

Funding is provided for lease payment obligations at NJ TRANSIT operating and office installations.

Expenditures are for costs of projects in specific years only.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
CAP	STATE	0.906					
CAP	STATE		0.963				
CAP	STATE			0.963			
CAP	TBD				0.963		
CAP	TBD					0.963	
Fiscal Year Total		0.906	0.963	0.963			
		<b>Total FY 2006-2008</b>			2.832	<b>Out-Year Cost</b> 1.926	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Transit Program

### NJ TRANSIT

DB# T111

A/Q Code M10

#### Bus Acquisition Program

This program will provide for replacement of transit, commuter, and suburban buses for NJ TRANSIT as they reach the end of their useful life. Annual federal lease payments are provided for 650 FY99 NOVA Transits, (1371) Cruiser buses, and annual state funds for (85) Articulated buses, and (289) Metro B buses. Future funding is also provided for replacing (319) Metro D buses.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
CAP	COPS	0.000					
CAP	SEC 5307	21.447					
CAP	SEC 5307	2.562					
CAP	SEC 5307		10.630				
CAP	STATE		2.840				
CAP	SEC 5307			10.630			
CAP	STATE			2.840			
CAP	TBD				13.872		
CAP	TBD					12.570	
Fiscal Year Total		24.009	13.470	13.470			
		<b>Total FY 2006-2008</b>			50.949	<b>Out-Year Cost</b> 26.442	

DB# T06

A/Q Code R6

#### Bus Passenger Facilities/Park and Ride

This program will provide funds for the purchase and installation of bus stop signs and shelters, bus park and ride program and improvements to bus passenger facilities. Facility improvements are programmed for Hackensack Bus Terminal and Walter Rand Transportation Center. Funding is also provided for Route 23 Wayne Park and Ride.

Expenditures are for costs of projects in specific years only.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ERC	STATE	1.493					
ERC	STATE		0.290				
ERC	STATE			0.338			
ERC	TBD				0.676		
ERC	TBD					0.676	
Fiscal Year Total		1.493	0.290	0.338			
		<b>Total FY 2006-2008</b>			2.121	<b>Out-Year Cost</b> 1.352	

## New Jersey - Transit Program

### NJ TRANSIT

DB# T08

#### Bus Support Facilities and Equipment

A/Q Code M5

Investments are required to provide a well-maintained and safe bus fleet including but not limited to, bus tires, engines and transmissions and other parts, support vehicles/equipment (for bus operations), maintenance equipment, and bus mid-life overhaul needs. Also included is midlife rehabilitation of bus facilities and other capital improvements to various support facilities. Future funding is also provided for (76) CNG Cruiser Bus Overhauls.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ERC	SEC 5307	1.351					
ERC	STATE	6.860					
ERC	STATE		8.211				
ERC	STATE			8.290			
ERC	TBD				11.620		
ERC	TBD					13.655	
Fiscal Year Total		8.211	8.211	8.290			
		<b>Total FY 2006-2008</b>			24.712	<b>Out-Year Cost</b>	25.275

DB# T09

#### Bus Vehicle and Facility Maintenance/Capital Maintenance

A/Q Code M5

Funding for acquisition/installation/rehabilitation of major components associated with capital equipment and facilities in accordance with TTF requirements and expanded eligibility criteria.

Expenditures are for costs of projects in specific years only.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	STATE	7.000					
EC	STATE		7.000				
EC	STATE			7.000			
EC	TBD				7.000		
EC	TBD					7.000	
Fiscal Year Total		7.000	7.000	7.000			
		<b>Total FY 2006-2008</b>			21.000	<b>Out-Year Cost</b>	14.000

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Transit Program

### NJ TRANSIT

DB# T68

#### Capital Program Implementation

A/Q Code M1

Funding for capital project management activities associated with capital program/project delivery.

Expenditures are for costs of projects in specific years only.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ERC	STATE	1.933					
ERC	STATE		2.310				
ERC	STATE			2.420			
ERC	TBD				2.540		
ERC	TBD					2.670	
Fiscal Year Total		1.933	2.310	2.420			
		<b>Total FY 2006-2008</b>			6.663	<b>Out-Year Cost</b>	5.210

DB# T13

#### Claims support

A/Q Code M1

Funding set aside for claims related to capital projects; expert witnesses, court settlement, and other costs to defend NJ TRANSIT's interests as a result of litigation.

Expenditures are for costs of projects in specific years only.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	STATE	0.500					
EC	STATE		0.500				
EC	STATE			0.500			
EC	TBD				0.500		
EC	TBD					0.500	
Fiscal Year Total		0.500	0.500	0.500			
		<b>Total FY 2006-2008</b>			1.500	<b>Out-Year Cost</b>	1.000

DB# T16

#### Environmental Compliance

A/Q Code M1

Funding for compliance with environmental regulations at both bus and rail facilities including but not limited to replacement of leaking fuel tanks, clean up of contaminated soil and ground water, oil/water separators, asbestos removal, and fueling station improvements at various facilities.

Expenditures are for costs of projects in specific years only.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ERC	STATE	0.250					
ERC	STATE		0.750				
ERC	STATE			1.000			
ERC	TBD				1.000		
ERC	TBD					1.000	
Fiscal Year Total		0.250	0.750	1.000			
		<b>Total FY 2006-2008</b>			2.000	<b>Out-Year Cost</b>	2.000

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Transit Program

### NJ TRANSIT

DB# T20

#### Immediate Action Program

A/Q Code M1

Funding is provided for emergency project needs under the rail, bus, and headquarters programs; contract change orders; consultant agreement modifications; and other unanticipated work identified during the course of the year, thus allowing the agency to be responsive to emergency and unforeseen circumstances which arise unexpectedly.

Expenditures are for costs of projects in specific years only.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ERC	STATE	2.530					
ERC	STATE		2.530				
ERC	STATE			3.410			
ERC	TBD				2.320		
ERC	TBD					3.060	
Fiscal Year Total		2.530	2.530	3.410			
		<b>Total FY 2006-2008</b>			8.470		
					<b>Out-Year Cost</b>	5.380	

DB# T199

#### Job Access and Reverse Commute Program

A/Q Code 20100

The Job Access and Reverse Commute Program, funded through the Transportation Equity Act for the 21st Century (TEA-21), is intended to support transportation services to connect welfare recipients and other transit dependents to jobs and related employment activities. Also provided are \$10.208 M FY04/FY05 JARC carryover funds. JARC program funds are matched with Local and/or TANF funds. Specific projects are identified at the MPO level.

Expenditures are for costs of projects in specific years only.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
SWI	JARC	1.000					
SWI	MATCH	1.000					
SWI	JARC		1.000				
SWI	MATCH		1.000				
SWI	JARC			1.000			
SWI	MATCH			1.000			
SWI	TBD				2.000		
SWI	TBD					2.000	
Fiscal Year Total		2.000	2.000	2.000			
		<b>Total FY 2006-2008</b>			6.000		
					<b>Out-Year Cost</b>	4.000	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Transit Program

### NJ TRANSIT

DB# T53E

#### Locomotive Overhaul

A/Q Code M3

This program covers the cyclic overhaul of locomotives based on manufacturer replacement standards to support the equipment through its useful life.

Expenditures are for costs of projects in specific years only.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
CAP	STATE	0.056					
CAP	STATE		0.386				
CAP	STATE			0.400			
CAP	TBD				0.414		
CAP	TBD					0.414	
Fiscal Year Total		0.056	0.386	0.400			
		<b>Total FY 2006-2008</b>			<b>0.842</b>	<b>Out-Year Cost</b>	<b>0.828</b>

DB# T122

#### Miscellaneous

A/Q Code M1

This element includes the continuation of the State mandated vital records program.

Expenditures are for costs of projects in specific years only.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ERC	STATE	0.030					
ERC	STATE		0.060				
ERC	STATE			0.060			
ERC	TBD				0.060		
ERC	TBD					0.060	
Fiscal Year Total		0.030	0.060	0.060			
		<b>Total FY 2006-2008</b>			<b>0.150</b>	<b>Out-Year Cost</b>	<b>0.120</b>

DB# T505

#### Operating Assistance Start-Up New Transit Services

A/Q Code M1

CMAQ funding is provided for eligible operating costs due to the opening of new services provided as a result of the River Line Light Rail Transit project.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
SWI	CMAQ	17.500					
SWI	CMAQ		18.000				
Fiscal Year Total		17.500	18.000				
		<b>Total FY 2006-2008</b>			<b>35.500</b>	<b>Out-Year Cost</b>	



# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Transit Program

### NJ TRANSIT

DB# T55

A/Q Code M8

#### Other Rail Station/Terminal Improvements

This element will provide funds for the design, land acquisition and construction of various station and parking upgrades throughout the rail and light rail systems. Funding is provided for Trenton Station Rehabilitation (estimated cost is \$74 million), Station and Facility inspection and repair program and Station Revitalization Program (STARS). Also includes FY04 carryover \$.728 for Trenton Train Station Intermodal Project.

NOTE THAT \$7.134 million Section 5307 Discretionary FY06 Carryover funds are applied to FY07 below.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
ERC	SEC 5307	9.733				
ERC	SEC 5309D	1.944				
ERC	STATE	0.240				
ERC	SEC 5307D		7.134			
ERC	SEC 5309D		6.156			
ERC	STATE		0.260			
ERC	SEC 5307D			6.065		
ERC	STATE			0.320		
ERC	SEC 5307D				6.144	
Fiscal Year Total		11.917	13.550	6.385		
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	6.144

DB# T121

A/Q Code M8

#### Physical Plant

This program involves funding for demolition of out-of-service facilities, energy conservation program, work environment improvements, replacement of antiquated administrative support equipment, purchase of material warehouse equipment, replacement of non-revenue vehicles, and other minor improvements to various bus/rail facilities.

Expenditures are for costs of projects in specific years only.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
ERC	STATE	0.182				
ERC	STATE		0.182			
ERC	STATE			0.182		
ERC	TBD				0.182	
ERC	TBD					0.049
Fiscal Year Total		0.182	0.182	0.182		
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	0.231

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Transit Program

### NJ TRANSIT

DB# T135

A/Q Code M3

#### Preventive Maintenance-Bus

This program provides for the overhaul of buses including preventive maintenance costs in accordance with federal guidelines as defined in the National Transit Database Reporting Manual.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
CAP	SEC 5307		11.159				
CAP	SEC 5307			11.605			
CAP	TBD				11.605		
CAP	TBD					11.605	
Fiscal Year Total			11.159	11.605			
		<b>Total FY 2006-2008</b>			22.764	<b>Out-Year Cost</b> 23.210	

DB# T39

A/Q Code M3

#### Preventive Maintenance-Rail

This program funds the overhaul of rail cars and locomotives and other preventive maintenance costs in accordance with federal funding guidelines as defined in the National Transit Database Reporting Manual.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
CAP	SEC 5309	4.250					
CAP	SEC 5309		4.335				
CAP	SEC 5309			4.420			
CAP	TBD				4.420		
CAP	TBD					4.420	
Fiscal Year Total		4.250	4.335	4.420			
		<b>Total FY 2006-2008</b>			13.005	<b>Out-Year Cost</b> 8.840	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Transit Program

### NJ TRANSIT

DB# T34

#### Rail Capital Maintenance

A/Q Code M9

The Rail Capital Maintenance project includes Rail Maintenance of Way (MOW) activities and Rail Maintenance of Equipment (MOE) activities in accordance with TTF eligibility requirements.

Expenditures are for costs of projects in specific years only.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
CAP	STATE	4.700					
CAP	STATE		4.700				
CAP	STATE			4.700			
CAP	TBD				4.700		
CAP	TBD					4.700	
Fiscal Year Total		4.700	4.700	4.700			
		<b>Total FY 2006-2008</b>			<b>14.100</b>	<b>Out-Year Cost</b>	<b>9.400</b>

DB# T53G

#### Rail Fleet Overhaul

A/Q Code M3

This program provides for the mid-life overhaul and reliability/safety improvements of rail cars including Comet III, IV and Arrow III fleets based on manufacturer recommendations and other rolling stock modifications to meet recently issued FRA and APTA mandated standards. Future funding is also provided for (148) Comet III/IV rail car overhauls.

Expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
CAP	STATE		0.400				
CAP	STATE			0.476			
CAP	TBD				7.076		
CAP	TBD					7.156	
Fiscal Year Total			0.400	0.476			
		<b>Total FY 2006-2008</b>			<b>0.876</b>	<b>Out-Year Cost</b>	<b>14.232</b>

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Transit Program

### NJ TRANSIT

DB# T112

A/Q Code M10

#### Rail Rolling Stock Procurement

This program will provide for the replacement of rail rolling stock, including engineering assistance and project management, to replace overaged equipment including rail cars, revenue service locomotives, and expansion of NJ TRANSIT rolling stock fleet (cars and locomotives) to accommodate projected ridership growth and other system enhancements over the next five years. Funding is provided to support vehicles/equipment (for rail operations), Annual funds are provided for (200) Comet V single-level car lease payments, (24) Electric Locomotive lease payments, (33) Diesel Locomotive lease payments, (100) additional Multi-Level rail car lease payments, and Rail Switcher Locomotive Purchase. State funding is provided for annual lease payments for (33) Diesel locomotives. Future funding is also provided for (230) Arrow III replacements and (42) F40/GP40 Locomotive replacements.

Expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
CAP	STATE	2.120					
CAP	STATE		3.200				
CAP	STATE			4.150			
CAP	TBD				9.470		
CAP	TBD					10.300	
Fiscal Year Total		2.120	3.200	4.150			
		<b>Total FY 2006-2008</b>			9.470	<b>Out-Year Cost</b>	19.770

DB# T37

A/Q Code M9

#### Rail Support Facilities, Equipment and Capacity Improvements

This program includes rehabilitation and construction activities for yard improvements on the rail and light rail systems, including work at Morrisville Yard Phase II, rail capacity improvements including passing sidings, interlocking and electric traction improvements, improvements at support facilities and the installation of pedestal tracks necessary to perform maintenance work at rail yards. Future funding is programmed for Rail Crew Quarters improvements, and NEC HDIS from Trenton to Newark.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

\$323,578 of FY05 Section 5309 DVRPC Carryover funds will also be attributed to this project in addition to the funds programmed in FY06.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ERC	STATE	48.815					
ERC	TBD				4.000		
ERC	TBD					4.000	
Fiscal Year Total		48.815					
		<b>Total FY 2006-2008</b>			48.815	<b>Out-Year Cost</b>	8.000

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Transit Program

### NJ TRANSIT

DB# T33

#### Railroad Associated Capital Maintenance

A/Q Code M3

This program will provide for the cyclical overhaul of rail cars and locomotives activities in accordance with TTF eligibility requirements.

Expenditures are for costs of projects in specific years only.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
CAP	STATE	0.830					
CAP	STATE		0.830				
CAP	STATE			0.830			
CAP	TBD				0.830		
CAP	TBD					0.830	
Fiscal Year Total		0.830	0.830	0.830			
		<b>Total FY 2006-2008</b>			2.490	<b>Out-Year Cost</b>	1.660

DB# T107

#### River LINE LRT

A/Q Code 2005M

This project provides funding for annual EDA debt service payments for the River LINE LRT from Camden to Trenton. Annual debt service payments for this project are required until FY19.

Expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.

See STIP Introduction for explanation for federally funded projects with a State component/State funded regionally significant projects.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ERC	STATE	48.000					
ERC	STATE		51.191				
ERC	STATE			49.323			
ERC	TBD				49.324		
ERC	TBD					49.304	
Fiscal Year Total		48.000	51.191	49.323			
		<b>Total FY 2006-2008</b>			148.514	<b>Out-Year Cost</b>	98.628

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Transit Program

### NJ TRANSIT

DB# T150

A/Q Code M10

#### Section 5310 Program

This program provides for the purchase of small buses or van-type vehicles for agencies that serve the elderly and persons with disabilities. Formerly known as Section 16 Program. Also provided are \$2.702M carryover FY05 Section 5310 funds.

MATCH funds are provided from the State. Expenditures are for costs of projects in specific years only.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
CAP	S5310	0.675					
CAP	STATE	0.153					
CAP	S5310		0.736				
CAP	STATE		0.153				
CAP	S5310			0.801			
CAP	STATE			0.156			
CAP	TBD				1.040		
CAP	TBD					1.140	
Fiscal Year Total		0.828	0.889	0.957			
		<b>Total FY 2006-2008</b>			2.674	<b>Out-Year Cost</b> 2.180	

DB# T151

A/Q Code M1

#### Section 5311 Program

This program provides funding for rural public transportation program. Also provided are \$3.754M carryover FY04/ FY05 Section 5311 funds. MATCH funds are provided from NJ TRANSIT and local funds.

Expenditures are for costs of projects in specific years only.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
CAP	MATCH	0.840					
CAP	S5311	0.840					
CAP	MATCH		0.924				
CAP	S5311		0.924				
CAP	MATCH			1.015			
CAP	S5311			1.015			
CAP	TBD				2.233		
CAP	TBD					2.450	
Fiscal Year Total		1.680	1.848	2.030			
		<b>Total FY 2006-2008</b>			5.558	<b>Out-Year Cost</b> 4.683	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Transit Program

### NJ TRANSIT

DB# T508

A/Q Code M1

#### Security Improvements

This program provides for continued modernization/improvements of NJT Police. Today, the NJTPD is the only transit policing agency in the country with statewide authority and jurisdiction. The Department was created on January 1, 1983, and it evolved as a result of the passage of the Public Transportation Act of 1979 and subsequent legislation on the state and federal levels. At that time, the original complement included thirty-nine Commissioned Rail Police Officers. On January 12, 1990, NJSA 27:25-15.1 was enacted into law, and it established the NJ TRANSIT Police Department as a sworn law enforcement agency with the "general authority, without limitation, to exercise police powers and duties, as provided for police officers and law enforcement officers, in all criminal and traffic matters at all times throughout the State..." The current, authorized strength of the Department includes 188 sworn officers and 67 non-sworn members (which include Fare Enforcement Inspectors) serving the more than 750,000 commuters who use the NJ TRANSIT system daily. In addition, the NJ TRANSIT Police are responsible for policing the Hudson/Bergen Light Rail and the River LINE. Funding is provided for Police Non-Revenue vehicles, Police Department enhancements, Police improvements at Hoboken and Police Technology maintenance/Upgrades. Also provided are \$750,000 FY03 carryover funds for COPS Universal Hiring Program.

Expenditures are for costs of projects in specific years only.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
SWI	STATE	0.141				
SWI	STATE		0.193			
SWI	STATE			0.193		
SWI	TBD				0.193	
SWI	TBD					0.193
Fiscal Year Total		0.141	0.193	0.193		
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
		0.527			0.386	

DB# T120

A/Q Code A1

#### Small/Special Services Program

Funding will cover NJ TRANSIT efforts which initiate or promote transit solutions to reduce congestion, manage transportation demand and improve air quality. Included are funds for the Vanpool Sponsorship Program, Transportation Management Association Program, East Windsor Community Shuttle operating support. Funding is also provided for capital acquisition/operating expenses for the Community Shuttle Program, Bike/Transit facilitation, and other activities that improve air quality and help reduce congestion. Also provided are carryover FY04 \$65,000 STP funds for Gloucester County Buses. State funding is provided for the annual Vanpool Program and Transportation Management Association Program.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
EC	SEC 5307	0.100				
EC	STATE	0.470				
EC	SEC 5307		0.100			
EC	STATE		0.120			
EC	SEC 5307			0.100		
EC	STATE			0.120		
EC	TBD				0.221	
EC	TBD					0.221
Fiscal Year Total		0.570	0.220	0.220		
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
		1.010			0.442	

## New Jersey - Transit Program

### NJ TRANSIT

DB# T88

#### Study and Development

A/Q Code X1

This element provides for system and infrastructure planning studies to ready projects for design, as well as demand forecasting and other related planning work. Among some of the current initiatives being studied are: Access Regions Core (ARC) Draft Environmental Impact Statement (DEIS), Middlesex-Ocean-Monmouth (MOM) DEIS, West Shore MIS/EIS, Phillipsburg Extension, Union County Cross County Rail Link Study, West Trenton Environmental Assessment, Passaic-Bergen NYS&W DEIS, Lackawanna Passenger Rail Study, Park and Ride Planning, Planning for Station Upgrades, Route 1 Bus Rapid Transit System, Bus Network Analysis, Rail Network Analysis, LRT Network Analysis, Smart Growth Planning and Transit Friendly Planning.

Expenditures are for costs of projects in specific years only.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
PLS	STATE	0.347				
PLS	STATE		0.407			
PLS	STATE			0.657		
PLS	TBD				0.657	
PLS	TBD					0.657
Fiscal Year Total		0.347	0.407	0.657		
		<b>Total FY 2006-2008</b>			1.411	
					<b>Out-Year Cost</b>	1.314

DB# T500

#### Technology Improvements

A/Q Code M5

This element funds improvements to passenger communication and fare collection systems and other information technology improvements to meet internal and external customer needs. Funding is included for Public Address Upgrades/Onboard Communication Systems, Bus Radio System Upgrade Program, TVM Replacement/Expansion, technology improvements at stations systemwide, computer systems and services, photocopy lease payments, ADA Access Link computer upgrades and upgrades to increase efficiency and productivity of NJ TRANSIT's technology infrastructure to support services to customers. Also provided are \$.750M of carryover FY04 Section 330 funds for Advanced Ticket Collection and Passenger Information Systems.

Expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
EC	STATE	3.408				
EC	STATE		1.170			
EC	STATE			1.170		
EC	TBD				15.270	
EC	TBD					15.270
Fiscal Year Total		3.408	1.170	1.170		
		<b>Total FY 2006-2008</b>			5.748	
					<b>Out-Year Cost</b>	30.540



# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Transit Program

### NJ TRANSIT

DB# T42

#### Track Program

A/Q Code M9

An annual program of track rehabilitation, including systemwide replacement of life-expired ties and other rail improvements, ROW fencing, equipment necessary to maintain a state of good and safe repair, purchase of long lead-time materials for next construction season, maintenance-of-way work equipment, interlocking improvements, passing sidings and other improvements. Also included is funding for NJ TRANSIT's capital cost-sharing obligations related to use of Amtrak/Conrail facilities.

Expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.

See STIP Introduction for explanation for federally funded projects with a State component/State funded regionally significant projects.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
ERC	STATE	1.500				
ERC	STATE		1.780			
ERC	STATE			1.780		
ERC	TBD				3.152	
ERC	TBD					3.152
Fiscal Year Total		1.500	1.780	1.780		
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
		5.060			6.304	

DB# T210

#### Transit Enhancements

A/Q Code M8

Funding is provided for projects or project elements that are designed to enhance mass transportation service or use and are physically or functionally related to transit facilities as outlined in FTA Circular 9030.1C. Also provides carryover FY03/04/05 funds \$651,857 DVRPC.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
ERC	SEC 5307	0.217				
ERC	SEC 5307		0.221			
ERC	SEC 5307			0.215		
ERC	TBD				0.219	
ERC	TBD					0.219
Fiscal Year Total		0.217	0.221	0.215		
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
		0.653			0.438	

## New Jersey - Transit Program

### NJ TRANSIT

DB# T300

A/Q Code X1

#### Transit Rail Initiatives

Potential projects in this category include (in no rank order): HBLR Extension to 8th Street Bayonne and to Tenafly (on Northern Branch); Passaic-Bergen rail service on the NYS&W east of Hawthorne using Diesel Multiple Unit (DMU) passenger equipment; Restoration of commuter rail service on the NYS&W west of Hawthorne; Restoration of commuter rail service to Lackawanna Cutoff; Commuter Rail Spur to the Meadowlands Sports Complex; West Shore--Hoboken to West Haverstraw; NERL Elizabeth Segment - 6 mile segment from NJ TRANSIT'S Northeast Corridor Midtown Elizabeth Station to Newark Liberty International Airport via the Elizabeth Waterfront; Restoration of commuter rail service on the West Trenton line; River LINE LRT Capitol Extension; Second Phase of River LINE LRT (Glassboro to Camden); Second Phase of NERL (Newark Penn Station to Newark Liberty International Airport); MOM Commuter rail extension; Extension of Cape May Seashore Line north to Hammonton (to Atlantic City Rail Line); Commuter Rail extension to Phillipsburg, improvements on the Atlantic City Rail Line, along with other new systemwide, new rail, new bus, new light rail initiatives arising during the year. Funding is also provided to advance projects dependent on federal formula funds, federal earmarks, other non-federal (including private) funding, and/or state resources available beyond planned levels. Also provided are \$2.461M FY04 carryover funds for Lackawanna Cutoff, \$.477M FY04 carryover 5307 funds SJTPO, and \$1.343M carryover 5307 funds DVRPC.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
PLS	5309-D	0.192					
PLS	OTHER	1.760					
PLS	OTHER		1.760				
PLS	OTHER			1.760			
PLS	TBD				7.360		
PLS	TBD					7.360	
Fiscal Year Total		1.952	1.760	1.760			
		<b>Total FY 2006-2008</b>			5.472	<b>Out-Year Cost</b>	14.720
<b>Total for NJ TRANSIT</b>		Fiscal Year Total		207.235	164.005	140.724	
		<b>Total FY 2006-2008</b>			511.964	<b>Out-Year Cost</b>	361.807

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Transit Program

### DRPA

DB# DR048

#### Ben Franklin Bridge Anchorage/PATCO Track Improvements

A/Q Code M9

Repair/renewal of rack fastening and anchorage system on Ben Franklin Bridge.

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ERC	DRPA		0.400				
ERC	SEC 5309		1.600				
ERC	DRPA			0.260			
ERC	SEC 5309			1.040			
ERC	DRPA				0.500		
ERC	SEC 5309				2.000		
ERC	DRPA					0.500	
ERC	SEC 5309					2.000	
Fiscal Year Total			2.000	1.300			
		<b>Total FY 2006-2008</b>			3.300	<b>Out-Year Cost</b> 5.000	

DB# DR040

#### Bridge Rehabilitation

A/Q Code S19

This program will provide for preventive repairs of bridges built in 1968, including miscellaneous steel repair, concrete repair, joint filler, and spot paint.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ERC	DRPA	0.120					
ERC	SEC 5307	0.480					
ERC	DRPA		0.180				
ERC	SEC 5307		0.720				
ERC	DRPA			0.020			
ERC	SEC 5307			0.080			
Fiscal Year Total		0.600	0.900	0.100			
		<b>Total FY 2006-2008</b>			1.600	<b>Out-Year Cost</b>	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Transit Program

### DRPA

DB# DR007

#### Chain Link Fence Replacement, Camden to Lindenwold

A/Q Code S13

This program will address replacement of chain-link fence from Camden to Lindenwold (20 miles).

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ERC	DRPA	0.100					
ERC	SEC 5307	0.400					
ERC	DRPA		0.040				
ERC	SEC 5307		0.160				
ERC	DRPA			0.040			
ERC	SEC 5307			0.160			
ERC	DRPA				0.040		
ERC	SEC 5307				0.160		
ERC	DRPA					0.040	
ERC	SEC 5307					0.160	
Fiscal Year Total		0.500	0.200	0.200			
		<b>Total FY 2006-2008</b>			<b>0.900</b>	<b>Out-Year Cost</b>	
						<b>0.400</b>	

DB# DR008

#### Electrical Cable Replacement

A/Q Code M6

This program will provide for systemwide replacement of electrical cable to improve reliability and fire resistance.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ERC	DRPA	0.020					
ERC	SEC 5309	0.080					
ERC	DRPA		0.100				
ERC	SEC 5309		0.400				
ERC	DRPA			0.100			
ERC	SEC 5309			0.400			
ERC	DRPA				0.100		
ERC	SEC 5309				0.400		
ERC	DRPA					0.100	
ERC	SEC 5309					0.400	
Fiscal Year Total		0.100	0.500	0.500			
		<b>Total FY 2006-2008</b>			<b>1.100</b>	<b>Out-Year Cost</b>	
						<b>1.000</b>	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Transit Program

### DRPA

DB# DR015

#### Embankment Restoration

A/Q Code M9

This program will address embankment restoration to prevent erosion and preserve drainage control.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ERC	DRPA	0.100					
ERC	SEC 5307	0.400					
ERC	DRPA		0.100				
ERC	SEC 5307		0.400				
ERC	DRPA			0.100			
ERC	SEC 5307			0.400			
ERC	DRPA				0.100		
ERC	SEC 5307				0.400		
ERC	DRPA					0.100	
ERC	SEC 5307					0.400	
Fiscal Year Total		0.500	0.500	0.500			
		<b>Total FY 2006-2008</b>			<b>1.500</b>	<b>Out-Year Cost</b>	
						<b>1.000</b>	

DB# DR033

#### Engineering Projects

A/Q Code M6

This program will provide engineering for projects systemwide, including fiber optics, electrical cable, interlockings, and smoke and fire control.

Various

This project may be suitable for ITS treatments.

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ERC	DRPA	0.020					
ERC	SEC 5307	0.080					
ERC	DRPA		0.020				
ERC	SEC 5307		0.080				
ERC	DRPA			0.020			
ERC	SEC 5307			0.080			
ERC	DRPA				0.020		
ERC	SEC 5307				0.080		
ERC	DRPA					0.020	
ERC	SEC 5307					0.080	
Fiscal Year Total		0.100	0.100	0.100			
		<b>Total FY 2006-2008</b>			<b>0.300</b>	<b>Out-Year Cost</b>	
						<b>0.200</b>	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Transit Program

### DRPA

DB# DR009

#### Fiber Optics Communicaton Upgrade

A/Q Code M6

PATCO's original backbone fiber cable system is at the end of its useful life and needs replacement. The system serves as the backbone for many critical systems which may need corresponding updating.

Various

This project may be suitable for ITS treatments.

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ERC	DRPA	0.020					
ERC	SEC 5309	0.080					
ERC	DRPA		0.100				
ERC	SEC 5309		0.400				
ERC	DRPA			0.120			
ERC	SEC 5309			0.480			
ERC	DRPA				0.100		
ERC	SEC 5309				0.400		
ERC	DRPA					0.100	
ERC	SEC 5309					0.400	
Fiscal Year Total		0.100	0.500	0.600			
		<b>Total FY 2006-2008</b>			1.200	<b>Out-Year Cost</b> 1.000	

DB# DR011

#### Interlocking Rehabilitation

A/Q Code M6

This program will provide for the replacement of 1968 relays, switch machines, and track specials.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ERC	DRPA	1.040					
ERC	SEC 5309	4.160					
ERC	DRPA		0.340				
ERC	SEC 5309		1.360				
ERC	DRPA			0.300			
ERC	SEC 5309			1.200			
ERC	DRPA				0.100		
ERC	SEC 5309				0.400		
ERC	DRPA					0.100	
ERC	SEC 5309					0.400	
Fiscal Year Total		5.200	1.700	1.500			
		<b>Total FY 2006-2008</b>			8.400	<b>Out-Year Cost</b> 1.000	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Transit Program

### DRPA

DB# DR044

#### Lindenwold Yard Tie Renewal

A/Q Code M9

Ties at Lindenwold Yard are original to the system and need replacement.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ERC	DRPA	0.020					
ERC	SEC 5309	0.080					
ERC	DRPA		0.060				
ERC	SEC 5309		0.240				
ERC	DRPA			0.040			
ERC	SEC 5309			0.160			
ERC	DRPA				0.020		
ERC	SEC 5309				0.080		
Fiscal Year Total		0.100	0.300	0.200			
		<b>Total FY 2006-2008</b>			0.600	<b>Out-Year Cost</b> 0.100	

DB# DR038

#### Modernization of Center Tower

A/Q Code M8

This program will provide for the fit-out of the second floor of a new Administration/Center Tower building at Lindenwold. Additionally, it will provide for the purchase and installation of new equipment for centralized train control, traction power control, and integrated customer service/communication.

Various

This project contains ITS elements.

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ERC	DRPA	0.220					
ERC	SEC 5309	0.880					
ERC	DRPA		0.120				
ERC	SEC 5309		0.480				
ERC	DRPA			0.020			
ERC	SEC 5309			0.080			
ERC	DRPA				0.020		
ERC	SEC 5309				0.080		
ERC	DRPA					0.020	
ERC	SEC 5309					0.080	
Fiscal Year Total		1.100	0.600	0.100			
		<b>Total FY 2006-2008</b>			1.800	<b>Out-Year Cost</b> 0.200	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Transit Program

### DRPA

DB# DR041

#### Parking Lot Improvements

A/Q Code M8

Based on the DVRPC parking lot study and recommendations, parking lot improvements will be undertaken as warranted.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ERC	DRPA	0.020					
ERC	SEC 5309	0.080					
ERC	DRPA		0.020				
ERC	SEC 5309		0.080				
ERC	DRPA			0.020			
ERC	SEC 5309			0.080			
ERC	DRPA				0.020		
ERC	SEC 5309				0.080		
ERC	DRPA					0.020	
ERC	SEC 5309					0.080	
Fiscal Year Total		0.100	0.100	0.100			
		<b>Total FY 2006-2008</b>			<b>0.300</b>	<b>Out-Year Cost</b>	
					<b>0.200</b>		

DB# DR034

#### Preventive Maintenance

A/Q Code M3

This project will provide for preventive maintenance expenses pertaining to activities performed on vehicles and facilities.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ERC	DRPA	0.200					
ERC	SEC 5307	0.800					
ERC	DRPA		0.200				
ERC	SEC 5307		0.800				
ERC	DRPA			0.200			
ERC	SEC 5307			0.800			
ERC	DRPA				0.200		
ERC	SEC 5307				0.800		
ERC	DRPA					0.200	
ERC	SEC 5307					0.800	
Fiscal Year Total		1.000	1.000	1.000			
		<b>Total FY 2006-2008</b>			<b>3.000</b>	<b>Out-Year Cost</b>	
					<b>2.000</b>		



# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Transit Program

### DRPA

DB# DR046

#### Purchase/Rebuild PATCO Cars

A/Q Code M3

This project will provide for the replacement of PATCO's existing car fleet, either through new car purchase or complete rebuilding of existing cars.

Various

This project may be suitable for ITS treatments.

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ERC	DEMO	19.278					
ERC	DRPA	0.700					
ERC	SEC 5307	2.000					
ERC	SEC 5309	0.800					
ERC	DRPA		0.860				
ERC	SEC 5307		2.240				
ERC	SEC 5309		1.200				
ERC	DRPA			1.340			
ERC	SEC 5307			2.960			
ERC	SEC 5309			2.400			
ERC	DRPA				1.300		
ERC	SEC 5307				2.800		
ERC	SEC 5309				2.400		
ERC	DRPA					1.300	
ERC	SEC 5307					2.800	
ERC	SEC 5309					2.400	
Fiscal Year Total		22.778	4.300	6.700			
		<b>Total FY 2006-2008</b>			33.778	<b>Out-Year Cost</b> 13.000	

DB# DR042

#### Rehabilitate Retaining Walls

A/Q Code M9

Originally built as part of the Seashore Line, retaining walls in New Jersey will be rehabilitated or replaced.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ERC	DRPA	0.020					
ERC	SEC 5309	0.080					
ERC	DRPA		0.140				
ERC	SEC 5309		0.560				
ERC	DRPA			0.120			
ERC	SEC 5309			0.480			
ERC	DRPA				0.060		
ERC	SEC 5309				0.240		
ERC	DRPA					0.060	
ERC	SEC 5309					0.240	
Fiscal Year Total		0.100	0.700	0.600			
		<b>Total FY 2006-2008</b>			1.400	<b>Out-Year Cost</b> 0.600	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Transit Program

### DRPA

DB# DR043

#### Rehabilitation of Linden Interlocking

A/Q Code M6

This project takes the signal system to Lindenwold yard limits, completing the new reverse signaling system.

Various

This project may be suitable for ITS treatments.

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ERC	DRPA	0.020					
ERC	SEC 5307	0.080					
ERC	DRPA		0.020				
ERC	SEC 5307		0.080				
ERC	DRPA			0.020			
ERC	SEC 5307			0.080			
ERC	DRPA				0.020		
ERC	SEC 5307				0.080		
Fiscal Year Total		0.100	0.100	0.100			
		<b>Total FY 2006-2008</b>			0.300	<b>Out-Year Cost</b> 0.100	

DB# DR019

#### Smoke and Fire Control

A/Q Code M6

This program will provide smoke and fire control for evacuation of patrons in emergencies.

Various

This project may be suitable for ITS treatments.

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ERC	DRPA	0.020					
ERC	SEC 5309	0.080					
ERC	DRPA		0.100				
ERC	SEC 5309		0.400				
ERC	DRPA			0.140			
ERC	SEC 5309			0.560			
ERC	DRPA				0.200		
ERC	SEC 5309				0.800		
ERC	DRPA					0.200	
ERC	SEC 5309					0.800	
Fiscal Year Total		0.100	0.500	0.700			
		<b>Total FY 2006-2008</b>			1.300	<b>Out-Year Cost</b> 2.000	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Transit Program

### DRPA

DB# DR013

#### Track Upgrade

A/Q Code M9

This project will provide for the replacement or improvements to track structures and associated elements.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ERC	DRPA	0.020					
ERC	SEC 5307	0.080					
ERC	DRPA		0.020				
ERC	SEC 5307		0.080				
ERC	DRPA			0.020			
ERC	SEC 5307			0.080			
ERC	DRPA				0.020		
ERC	SEC 5307				0.080		
ERC	DRPA					0.020	
ERC	SEC 5307					0.080	
Fiscal Year Total		0.100	0.100	0.100			
		<b>Total FY 2006-2008</b>			<b>0.300</b>	<b>Out-Year Cost</b>	
						<b>0.200</b>	

DB# DR036

#### Transit Enhancements

A/Q Code X12

This program will address transit enhancements; specific projects to be determined.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ERC	DRPA	0.012					
ERC	SEC 5307	0.048					
ERC	DRPA		0.012				
ERC	SEC 5307		0.048				
ERC	DRPA			0.014			
ERC	SEC 5307			0.056			
ERC	DRPA				0.014		
ERC	SEC 5307				0.056		
ERC	DRPA					0.014	
ERC	SEC 5307					0.056	
Fiscal Year Total		0.060	0.060	0.070			
		<b>Total FY 2006-2008</b>			<b>0.190</b>	<b>Out-Year Cost</b>	
						<b>0.140</b>	

Total for DRPA

Fiscal Year Total

32.638

14.160

14.470

**Total FY 2006-2008**

**61.268**

**Out-Year Cost**

**28.140**

---

**DVRPC FY 2006  
Transportation Improvement Program  
for New Jersey Subregion  
Modified After June 2005 Adoption**

---

**Statewide Highway Program**



**Delaware Valley Regional Planning Commission**

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

#### DB# X153 Access Management

This is the Department's share of funding for highway improvement projects advanced as a result of development and redevelopment. These funds are to be used when the fair-share financial contributions obtained from a developer pursuant to N.J.S.A. 27:7-91h are insufficient to implement the improvement. These improvements will encourage economic development and help create jobs.

Prog Mgr: Strizki Municipalities: Various

Prog Cat. Congestion Relief

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
EC	STATE	0.250				
EC	STATE		0.250			
EC	STATE			0.250		
EC	TBD				0.250	
EC	TBD					0.250
Fiscal Year Total		0.250	0.250	0.250		
<b>Total FY 2006-2008</b>			0.750		<b>Out-Year Cost</b> 0.500	

#### DB# X166 Access Permit Application Review

The Department of Transportation has traditionally used consultants to assist in the review of access applications and on occasion to participate in the permit process to a greater extent. The Department has insufficient personnel to perform all of the work required within the time frames established by the Commissioner, law, and regulation. The timely issuance of access permits helps the State's economy by saving developers' carrying costs. The enactment of the "Expedited Permits" Law makes prompt review even more critical.

Prog Mgr: Strizki Municipalities: Various

Prog Cat. Congestion Relief

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
EC	STATE	0.100				
EC	STATE		0.100			
EC	STATE			0.100		
EC	TBD				0.100	
EC	TBD					0.100
Fiscal Year Total		0.100	0.100	0.100		
<b>Total FY 2006-2008</b>			0.300		<b>Out-Year Cost</b> 0.200	

#### DB# X62 Adopt-A-Highway Program

This is an ongoing program which enlists the support of civic groups to "adopt" segments of the state highway system to control litter and to provide for landscaping of state highways.

Prog Mgr: Bowker Municipalities: Various

Prog Cat. Quality of Life

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
EC	STATE			0.100		
EC	TBD				0.100	
EC	TBD					0.100
Fiscal Year Total				0.100		
<b>Total FY 2006-2008</b>			0.100		<b>Out-Year Cost</b> 0.200	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

#### DB# X12 Advance Acquisition of Right of Way

Advance acquisition of key right of way parcels, easements, transportation facilities, and access and development rights will preserve transportation corridors for future transportation use.

Prog Mgr: Monahan Municipalities: Various

Prog Cat. Capital Program Delivery

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ROW	STATE	2.500					
ROW	STATE		2.500				
ROW	STATE			2.500			
ROW	TBD				5.000		
ROW	TBD					5.000	
Fiscal Year Total		2.500	2.500	2.500			
		<b>Total FY 2006-2008</b>			7.500	<b>Out-Year Cost</b> 10.000	

#### DB# X02 Airport Safety Fund

This is an ongoing program which provides capital funding for the safety, preservation and rehabilitation projects at public-use general aviation airports. It also provides some funds for aviation planning purposes, aviation education, and funds to help match and capture federal funds. Funds are allocated through a competitive project application process.

Prog Mgr: Gimello Municipalities: Various

Prog Cat. Intermodal Programs

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ERC	STATE	7.000					
ERC	STATE		7.000				
ERC	STATE			7.000			
ERC	TBD				20.000		
ERC	TBD					20.000	
Fiscal Year Total		7.000	7.000	7.000			
		<b>Total FY 2006-2008</b>			21.000	<b>Out-Year Cost</b> 40.000	

#### DB# 04311 Asbestos Surveys and Abatements

This program will provide initial funding for term agreements to provide for advanced design services which include asbestos surveying and preparation of plans and specifications for the asbestos abatement and air monitoring process needed on construction contracts.

Prog Mgr: Rich Municipalities: Various

Prog Cat. Capital Program Delivery

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
DES	STATE	1.000					
DES	STATE		1.000				
DES	STATE			1.000			
DES	TBD				1.000		
DES	TBD					1.000	
Fiscal Year Total		1.000	1.000	1.000			
		<b>Total FY 2006-2008</b>			3.000	<b>Out-Year Cost</b> 2.000	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

#### DB# 03308 Baseline Document Update

Due to changes in policies, procedures and the introduction of new technologies, most of the NJDOT Baseline Operating Documents are out of date. This program will provide for the update of these documents, including specifications, standards and manuals to current standards.

Prog Mgr: Rich Municipalities: Various  
 Prog Cat: Capital Program Delivery  
 Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
EC	STATE	0.100				
EC	STATE		0.100			
EC	STATE			0.100		
EC	TBD				0.200	
Fiscal Year Total		0.100	0.100	0.100		
<b>Total FY 2006-2008</b>				0.300	<b>Out-Year Cost</b> 0.200	

#### DB# X72A Betterments, Bridge Preservation

This is an ongoing program of minor improvements to the state highway system for bridge maintenance repair contracts (state funding), repair parts, and miscellaneous needs for emergent projects.

Prog Mgr: Bowker Municipalities: Various  
 Prog Cat: Bridge Preservation  
 Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
EC	STATE	10.000				
EC	STATE		10.000			
EC	STATE			10.000		
EC	TBD				10.000	
EC	TBD					10.000
Fiscal Year Total		10.000	10.000	10.000		
<b>Total FY 2006-2008</b>				30.000	<b>Out-Year Cost</b> 20.000	

#### DB# X72B Betterments, Roadway Preservation

This is an ongoing program of minor improvements to the state highway system for miscellaneous maintenance repair contracts, repair parts, miscellaneous needs for emergent projects, handicap ramps, and drainage rehabilitation/maintenance.

Prog Mgr: Bowker Municipalities: Various  
 Prog Cat: Roadway Preservation  
 Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
EC	STATE	7.000				
EC	STATE		7.000			
EC	STATE			7.000		
EC	TBD				7.000	
EC	TBD					7.000
Fiscal Year Total		7.000	7.000	7.000		
<b>Total FY 2006-2008</b>				21.000	<b>Out-Year Cost</b> 14.000	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

#### DB# X72C Betterments, Safety

This is an ongoing program of minor improvements to the state highway system such as beam guiderail and impact attenuators, as well as safety fencing.

Prog Mgr: Bowker  
 Prog Cat: Safety  
 Mileposts: N/A

Municipalities: Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	STATE	4.000					
EC	STATE		4.000				
EC	STATE			4.000			
EC	TBD				4.000		
EC	TBD					4.000	
Fiscal Year Total		4.000	4.000	4.000			
		<b>Total FY 2006-2008</b>			12.000	<b>Out-Year Cost</b> 8.000	

#### DB# X185 Bicycle & Pedestrian Facilities/Accommodations

This is a comprehensive program to insure the broad implementation of the Statewide Bicycle/Pedestrian Master Plan and the implementation of federal and state policies and procedures pertaining to bicycle and pedestrian access and safety. This program includes addressing bicycle and pedestrian travel needs through the development of bicycle and pedestrian improvements on state and county systems as independent capital projects and by ensuring that all departmental projects include full consideration of bicycle and pedestrian needs. Funding will also be provided for the design and/or construction of bicycle/pedestrian facilities. Also included within this program is funding for bicycle/pedestrian mass media programs.

Prog Mgr: Miller  
 Prog Cat: Intermodal Programs  
 Mileposts: N/A

Municipalities: Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ERC	CMAQ	3.000					
ERC	CMAQ		1.500				
ERC	CMAQ			1.500			
ERC	TBD				3.000		
ERC	TBD					3.000	
Fiscal Year Total		3.000	1.500	1.500			
		<b>Total FY 2006-2008</b>			6.000	<b>Out-Year Cost</b> 6.000	



# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

#### DB# 99357 Bicycle Projects, Local System

This program will provide funds for locally initiated projects that will result in either the creation of a new, independent bicycle facility or in making an existing roadway bicycle compatible. Projects are selected through a competitive application process.

Prog Mgr: Kuhn D Municipalities: Various

Prog Cat. Intermodal Programs

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ERC	CMAQ	4.000					
ERC	CMAQ		4.000				
ERC	CMAQ			4.000			
ERC	TBD				10.000		
ERC	TBD					10.000	
Fiscal Year Total		4.000	4.000	4.000			
		<b>Total FY 2006-2008</b>			12.000	<b>Out-Year Cost</b> 20.000	

#### DB# X70 Bridge Management System

This is a program for the development, improvement, and implementation of New Jersey's Bridge Management System, a computerized system of analyzing bridge rehabilitation and replacement needs.

Prog Mgr: Dunne Municipalities: Various

Prog Cat. Bridge Preservation

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	BRIDGE	0.225					
EC	BRIDGE		0.225				
EC	BRIDGE			0.225			
EC	TBD				0.350		
EC	TBD					0.350	
Fiscal Year Total		0.225	0.225	0.225			
		<b>Total FY 2006-2008</b>			0.675	<b>Out-Year Cost</b> 0.700	

#### DB# 03344 Bridge Safety Program

This program will address identified safety issues on state highway bridges. Improvements may include installation of bridge railing, bridge safety fencing, as well as other identified improvements.

Prog Mgr: Bowker Municipalities: Various

Prog Cat. Safety

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	STP-SY	1.000					
EC	STP-SY		1.000				
EC	STP-SY			1.000			
EC	TBD				1.000		
EC	TBD					1.000	
Fiscal Year Total		1.000	1.000	1.000			
		<b>Total FY 2006-2008</b>			3.000	<b>Out-Year Cost</b> 2.000	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

#### DB# 98316 Bridge Scour

This program will address installation of adequate scour countermeasures on state bridges over waterways on a priority basis to mitigate the potential vulnerability to scour as mandated by the Federal Highway Administration.

Prog Mgr: Manera Municipalities: Various

Prog Cat. Bridge Preservation

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ERC	BRIDGE	3.300					
ERC	BRIDGE		4.300				
ERC	BRIDGE			4.300			
ERC	TBD				12.000		
ERC	TBD					12.000	
Fiscal Year Total		3.300	4.300	4.300			
		<b>Total FY 2006-2008</b>			11.900	<b>Out-Year Cost</b> 24.000	

#### DB# 98315 Bridge, Emergency Repair

This program will allow NJDOT to obtain emergency, technical consultant assistance for inspection and repair design when the safety of a bridge(s) is compromised due to a collision or flood damage, etc. These consultants will be available to assist Department personnel on an as-needed basis.

Prog Mgr: Strizki/Shaw Municipalities: Various

Prog Cat. Bridge Preservation

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	STATE	10.000					
EC	STATE		10.000				
EC	STATE			10.000			
EC	TBD				10.000		
EC	TBD					10.000	
Fiscal Year Total		10.000	10.000	10.000			
		<b>Total FY 2006-2008</b>			30.000	<b>Out-Year Cost</b> 20.000	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

#### DB# 02379 Congestion Relief, Intelligent Transportation System Improvements (Smart Move)

This is a program of low-cost, quick-turnaround intelligent transportation system improvements to improve traffic flow and provide traveler information on the state's transportation system.

Prog Mgr: Hogan Municipalities: Various

Prog Cat. Congestion Relief

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
EC	CMAQ	3.500				
EC	STATE	1.500				
EC	CMAQ		2.500			
EC	STATE		2.500			
EC	CMAQ			2.500		
EC	STATE			2.500		
EC	TBD				5.000	
EC	TBD					5.000
Fiscal Year Total		5.000	5.000	5.000		
		<b>Total FY 2006-2008</b>		15.000	<b>Out-Year Cost</b> 10.000	

#### DB# 02378 Congestion Relief, Operational Improvements (Fast Move Program)

This is a program of low-cost, quick-turnaround capital improvements to relieve congestion at key bottleneck locations throughout the state.

Prog Mgr: Bowker Municipalities: Various

Prog Cat. Congestion Relief

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
EC	STATE	4.000				
EC	STATE		5.000			
EC	STATE			5.000		
EC	TBD				10.000	
EC	TBD					10.000
Fiscal Year Total		4.000	5.000	5.000		
		<b>Total FY 2006-2008</b>		14.000	<b>Out-Year Cost</b> 20.000	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

#### DB# X180 Construction Inspection

In order to provide for inspection of construction projects on an as-and-where-needed basis, the Department has provided term agreements, lasting one year, for inspection of projects when and where needed. This service will also include materials plant inspection of structural steel, pre-fabricated structural members, and dispute resolution technical support.

Prog Mgr: Sichik Municipalities: Various

Prog Cat. Capital Program Delivery

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	STATE	3.000					
EC	STATE		3.000				
EC	STATE			3.000			
EC	TBD				4.500		
EC	TBD					5.000	
Fiscal Year Total		3.000	3.000	3.000			
		<b>Total FY 2006-2008</b>			9.000	<b>Out-Year Cost</b> 9.500	

#### DB# 05304 Construction Program IT System

This program will provide a replacement system for the current information technology (IT) systems supporting the construction program. It will also implement the electronic bidding system for advertising projects.

Prog Mgr: Weber, Joe Municipalities: Various

Prog Cat. Capital Program Delivery

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	STATE	2.500					
EC	STATE		2.500				
Fiscal Year Total		2.500	2.500				
		<b>Total FY 2006-2008</b>			5.000	<b>Out-Year Cost</b>	

#### DB# 03316 Cross Median Crash Prevention Program

This program will identify locations throughout the state which have a history, or the potential, for accidents resulting from vehicles crossing the median. The Department will design and install preventive treatments at these locations in order to prevent such accidents.

Prog Mgr: Strizki Municipalities: Various

Prog Cat. Safety

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	STP-SY	7.000					
EC	STP-SY		7.500				
EC	STP-SY			7.500			
EC	TBD				7.500		
EC	TBD					7.500	
Fiscal Year Total		7.000	7.500	7.500			
		<b>Total FY 2006-2008</b>			22.000	<b>Out-Year Cost</b> 15.000	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

#### DB# 99322A Culvert Inspection Program, Locally-owned Structures

This program will provide for regular structural inspection of county-owned and locally-owned highway bridges of less than 20 feet.

Prog Mgr: Strizki Municipalities: Various  
 Prog Cat. Bridge Preservation  
 Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
EC	STATE			2.500		
EC	TBD				2.500	
EC	TBD					2.500
Fiscal Year Total				2.500		
				<b>Total FY 2006-2008</b>	2.500	<b>Out-Year Cost</b> 5.000

#### DB# 99322 Culvert Inspection Program, State-owned Structures

This program will provide for the inspection of state-owned highway bridges less than 20 feet in length.

Prog Mgr: Strizki Municipalities: Various  
 Prog Cat. Bridge Preservation  
 Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
EC	STATE	0.600				
EC	STATE		0.600			
EC	STATE			0.600		
EC	TBD				0.800	
EC	TBD					0.900
Fiscal Year Total				0.600	0.600	0.600
				<b>Total FY 2006-2008</b>	1.800	<b>Out-Year Cost</b> 1.700

#### DB# 01335 Dams, Betterments

This program will provide funding for DEP mandated inspection and engineering studies and/or minor improvements on hydraulically inadequate dams located on the state highway system.

Prog Mgr: Strizki Municipalities: Various  
 Prog Cat. Roadway Preservation  
 Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
EC	STATE	0.200				
EC	STATE		0.200			
EC	STATE			0.200		
EC	TBD				0.325	
EC	TBD					0.325
Fiscal Year Total				0.200	0.200	0.200
				<b>Total FY 2006-2008</b>	0.600	<b>Out-Year Cost</b> 0.650

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

#### DB# X142 DBE Supportive Services Program

This is a federal grant program which provides support to individual disadvantaged business enterprise (DBE) contractors through technical assistance, on-site visits, DBE conferences, newsletters, and similar types of assistance.

Prog Mgr: Valentin Municipalities: Various

Prog Cat. Capital Program Support

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
EC	SUP SRV	0.500				
EC	SUP SRV		0.500			
EC	SUP SRV			0.500		
EC	TBD				0.500	
EC	TBD					0.500
Fiscal Year Total		0.500	0.500	0.500		
<b>Total FY 2006-2008</b>				1.500	<b>Out-Year Cost</b> 1.000	

#### DB# X106 Design, Emerging Projects

This program will provide initial funding for Capital Program Management task order agreements as well as projects emerging from feasibility assessment. Funding is also provided for review of projects and for advanced design services which include, but are not limited to, the following functions--development of base plan for final design; location of existing features within footprints, such as project monumentation, topography, utilities and drainage, using Subsurface Utility Engineering (SUE), General Field survey, GPS survey, Primary Control survey and Aerial photography; geotechnical work, specifically soil borings; administrative work needed to set budgets and manpower for right of way acquisition; asbestos surveying or plans, specifications and air monitoring for abatement process.

Prog Mgr: Strizki Municipalities: Various

Prog Cat. Capital Program Delivery

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
DES	MIN GAR	2.000				
DES	STATE	4.000				
DES	MIN GAR		1.000			
DES	STATE		4.000			
DES	MIN GAR			1.000		
DES	STATE			4.000		
DES	TBD				8.500	
DES	TBD					9.000
Fiscal Year Total		6.000	5.000	5.000		
<b>Total FY 2006-2008</b>				16.000	<b>Out-Year Cost</b> 17.500	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

#### DB# 05342 Design, Geotechnical Engineering Tasks

This program will provide funding for term agreements to obtain consultant services to perform Geotechnical Services for various projects within the geographical confines of the state of New Jersey. The work covered by this agreement will be limited to Geotechnical Engineering Services and consists of two major tasks: conducting subsurface exploration programs and providing geotechnical designs and analysis for bridge and structure foundations, roadway engineering and rock engineering.

Prog Mgr: Strizki Municipalities: Various

Prog Cat: Capital Program Delivery

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
DES	STATE	0.300				
DES	STATE			0.300		
Fiscal Year Total		0.300		0.300		
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
				0.600		

#### DB# X197 Disadvantaged Business Enterprise

This is a federal grant to provide an integrated program of training and business development services to expand the capacity of Disadvantaged Business Enterprise (DBE) firms to more equitably compete for public works contracts in New Jersey.

Prog Mgr: Valentin Municipalities: Various

Prog Cat: Capital Program Support

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
EC	STP	0.100				
EC	STP		0.100			
EC	STP			0.100		
EC	TBD				0.150	
EC	TBD					0.150
Fiscal Year Total		0.100	0.100	0.100		
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
				0.300		0.300

#### DB# X154 Drainage Rehabilitation and Maintenance, State

This program will provide for the rehabilitation and maintenance of state highway drainage systems, which may include drainage clean-out, removal and disposal of material, sweeping, video inspection, salary costs, and acquisition and maintenance of specialized equipment.

Prog Mgr: Bowker Municipalities: Various

Prog Cat: Roadway Preservation

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
EC	STATE	3.000				
EC	STATE		3.000			
EC	STATE			3.000		
EC	TBD				4.000	
EC	TBD					4.000
Fiscal Year Total		3.000	3.000	3.000		
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
				9.000		8.000

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

#### DB# X154D Drainage Rehabilitation, Federal

This program will fund low-cost/high-value drainage projects on the state highway drainage system.

Prog Mgr: Bowker Municipalities: Various

Prog Cat: Roadway Preservation

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	STP	1.000					
EC	STP		1.000				
EC	STP			1.000			
EC	TBD				1.000		
EC	TBD					1.000	
Fiscal Year Total		1.000	1.000	1.000			
		<b>Total FY 2006-2008</b>			3.000	<b>Out-Year Cost</b> 2.000	

#### DB# 01312 Ecotourism Grants

This program provides funds for local transportation initiatives to build or improve appropriate infrastructure for supporting tourism in environmentally sensitive areas. "Ecotourists," such as birders and hikers, provide significant economic development opportunities for rural areas while preserving their natural beauty. Projects may include paving and signing on local access roads, and providing suitable parking areas and carefully planned trail access.

Prog Mgr: Kuhn D Municipalities: Various

Prog Cat: Local Aid

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ERC	STATE	0.500					
Fiscal Year Total		0.500					
		<b>Total FY 2006-2008</b>			0.500	<b>Out-Year Cost</b>	

#### DB# X147 Electrical and Signal Safety Engineering Program

This is a comprehensive training and mitigation program to improve safety conditions for NJDOT employees working on traffic signal poles in the vicinity of high-voltage electric lines.

Prog Mgr: Bowker Municipalities: Various

Prog Cat: Capital Program Support

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	STATE	0.250					
EC	STATE			0.250			
EC	TBD					0.250	
Fiscal Year Total		0.250		0.250			
		<b>Total FY 2006-2008</b>			0.500	<b>Out-Year Cost</b> 0.250	



# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

#### DB# X241 Electrical Facilities

This program will provide for the replacement, repair, preservation, and installation of electrical facilities along the state highway system. Included in this program are highway lighting, sign lighting, cathodic protection for bridges, road weather information systems, traffic counting/monitoring sites, and emergency call boxes.

Prog Mgr: Bowker Municipalities: Various

Prog Cat. Capital Program Support

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	STATE	1.500					
EC	STATE		1.500				
EC	STATE			1.500			
EC	TBD				5.000		
EC	TBD					5.000	
Fiscal Year Total		1.500	1.500	1.500			
		<b>Total FY 2006-2008</b>			4.500	<b>Out-Year Cost</b> 10.000	

#### DB# X120 Emergency Response Operations

This program will provide for funding of emergency response operations.

Prog Mgr: Bowker Municipalities: Various

Prog Cat. Capital Program Support

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	STATE	0.250					
EC	STATE		0.250				
EC	STATE			0.250			
EC	TBD				0.500		
EC	TBD					0.500	
Fiscal Year Total		0.250	0.250	0.250			
		<b>Total FY 2006-2008</b>			0.750	<b>Out-Year Cost</b> 1.000	

#### DB# 03309 Environmental Document Development

This program will provide for environmental services necessary for the completion and execution of environmental documents in an effort to continue the advancement of projects in anticipation of future design and right of way funding.

Prog Mgr: Lambert Municipalities: Various

Prog Cat. Capital Program Delivery

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
PD	STATE	0.500					
PD	STATE		0.500				
PD	STATE			0.500			
PD	TBD				1.500		
PD	TBD					1.500	
Fiscal Year Total		0.500	0.500	0.500			
		<b>Total FY 2006-2008</b>			1.500	<b>Out-Year Cost</b> 3.000	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

#### DB# X75 Environmental Investigations

This program will provide funding for environmental assessment work products provided on a quick-response basis through specialized, task order, consultant agreements in such areas as ecology permits, wetlands delineation and mitigation monitoring, hazardous waste investigations, cultural resource investigations and mitigation, and NEPA and Section 4(f) documentation. Funding is also provided for environmental permit fees, laboratory fees, and other environmental consultant agreements requiring 100% state funding.

Prog Mgr: Cunningham Municipalities: Various

Prog Cat. Capital Program Delivery

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	STATE	2.000					
EC	STATE		2.000				
EC	STATE			2.000			
EC	TBD				5.000		
EC	TBD					5.000	
Fiscal Year Total		2.000	2.000	2.000			
		<b>Total FY 2006-2008</b>			6.000	<b>Out-Year Cost</b> 10.000	

#### DB# 04332 Equipment (Safety-Related Equipment)

This program will provide for direct purchase and short-term rental of replacement or new equipment related to either work zone safety or motorist safety, including trailer mounted arrow boards, safety trucks, portable light towers, truck-mounted attenuators, portable message boards, emergency service patrol vehicles, incident management response trucks, HAR's Trailers for diversion route planning and implementation.

Prog Mgr: Bowker Municipalities: Various

Prog Cat. Capital Program Support

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	STATE	3.000					
EC	STATE		3.000				
EC	STATE			3.000			
EC	TBD				5.000		
EC	TBD					5.000	
Fiscal Year Total		3.000	3.000	3.000			
		<b>Total FY 2006-2008</b>			9.000	<b>Out-Year Cost</b> 10.000	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

#### DB# X15 Equipment (Vehicles & Construction Equipment)

This program will provide for short-term rental, direct purchase of replacement or new equipment, such as trucks and construction equipment to support the expanded capital and maintenance programs.

Prog Mgr: Bowker Municipalities: Various

Prog Cat. Capital Program Support

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	STATE	4.000					
EC	STATE		4.000				
EC	STATE			4.000			
EC	TBD				10.000		
EC	TBD					10.000	
Fiscal Year Total		4.000	4.000	4.000			
		<b>Total FY 2006-2008</b>			12.000	<b>Out-Year Cost</b> 20.000	

#### DB# 99331 Equipment, Over-age Reduction Program

This program will provide replacement of equipment that is over-age and which has fallen behind the planned life cycle for each piece, due to recurring budget short falls and budget cuts in the equipment area. Types of equipment to be replaced include, but are not limited to, the following: construction equipment, snow plow trucks, light duty trucks, passenger vehicles including vans and cars, radios, rollers, concrete mixers, asphalt spreaders.

Prog Mgr: Bowker Municipalities: Various

Prog Cat. Capital Program Support

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	STATE	2.000					
EC	STATE		2.000				
EC	STATE			2.000			
EC	TBD				5.000		
EC	TBD					5.000	
Fiscal Year Total		2.000	2.000	2.000			
		<b>Total FY 2006-2008</b>			6.000	<b>Out-Year Cost</b> 10.000	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

#### DB# 00377 Ferry Program

This program will provide federal Ferry Funds allocated for the rehabilitation and/or development of ferry facilities.

The following special Federal appropriations were allocated to Jersey City pier redevelopment and terminal project \$2,000,000 and Sandy Hook Ferry terminal \$1,000,000.

Prog Mgr: Gimello Municipalities: Various

Prog Cat. Intermodal Programs

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	FERRY	10.000					
EC	FERRY		10.000				
EC	FERRY			10.000			
EC	TBD				10.000		
EC	TBD					10.000	
Fiscal Year Total		10.000	10.000	10.000			
		<b>Total FY 2006-2008</b>			30.000	<b>Out-Year Cost</b> 20.000	

#### DB# X34 Freight Program

This program will provide for the rehabilitation and improvement of key elements of the State's freight network, including acquisition, rehabilitation, facility construction, and substitute service assistance under the State Freight Assistance Program, matching of federal funds, and participation in other projects and programs for improvement of the intermodal goods movement network and support of economic development initiatives.

Prog Mgr: Gimello Municipalities: Various

Prog Cat. Intermodal Programs

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
CON	STATE	10.000					
CON	STATE		10.000				
CON	STATE			10.000			
CON	TBD				20.000		
CON	TBD					20.000	
Fiscal Year Total		10.000	10.000	10.000			
		<b>Total FY 2006-2008</b>			30.000	<b>Out-Year Cost</b> 40.000	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

#### DB# X200A Good Neighbor Landscaping

This program provides funding for small-scale landscape contracts. The program permits the Department to address landscaping needs on a timely basis through the installation of functional plantings and landscaping elements to minimize adverse effects of the highway where engineering solutions are prohibitive.

Prog Mgr: Byers Municipalities: Various

Prog Cat. Quality of Life

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	STATE	1.000					
EC	STATE		1.000				
EC	STATE			1.000			
EC	TBD				2.000		
EC	TBD					2.000	
Fiscal Year Total		1.000	1.000	1.000			
		<b>Total FY 2006-2008</b>			3.000	<b>Out-Year Cost</b> 4.000	

#### DB# X236 Historic Bridge Preservation Program

This program will provide funds for minor rehabilitation work intended to prolong the life span of identified historic bridges in yet to be determined counties. It is intended that four separate grants will be distributed in the amount of \$250,000 each. The counties will be solicited for proposals describing the work to be covered by the grant. The county will be responsible for advancing the design work, securing necessary permits, coordinating the work effort with the NJDOT and NJ Historic Preservation Office, and administering the construction contract.

Prog Mgr: Rollo Municipalities: Various

Prog Cat. Bridge Preservation

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
CON	STATE	1.000					
CON	STATE		1.000				
CON	STATE			1.000			
CON	TBD				1.000		
CON	TBD					1.000	
Fiscal Year Total		1.000	1.000	1.000			
		<b>Total FY 2006-2008</b>			3.000	<b>Out-Year Cost</b> 2.000	

#### DB# 05350 Homeland Security

This program will provide for various tasks in connection with Homeland Security. These tasks may include, but are not limited to, a vulnerability assessment of the 30 most critical bridges, vulnerability assessment of all NJDOT facilities, design of physical plant improvements resulting from this assessment, business plan for security, and support of a grant writer.

Prog Mgr: Lyszczek Municipalities: Various

Prog Cat. Capital Program Support

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	STATE	1.075					
Fiscal Year Total		1.075					
		<b>Total FY 2006-2008</b>			1.075	<b>Out-Year Cost</b>	

## New Jersey - Statewide Highway Program

### Various

#### DB# 03305 Intelligent Transportation Systems

This program will provide funding to support the Department's Intelligent Transportation Systems (ITS) Strategic Deployment Plan, the ITS Architecture and other ITS initiatives to maintain, enhance, and expand the ITS facilities throughout the State, including integration with Transportation Security Systems. Maintenance of the ITS Architecture is necessary to meet FHWA requirements for the funding of ITS related projects or ITS components within other improvement projects. This support includes the review and development of new technology applications, procurement and testing deployments of new technologies, the design and development of contract documents to implement new technologies, the design and development of contract documents to implement specific initiatives, engineering assistance to the Department's Traffic Operations Centers, and maintaining an ITS information database integration with the Department's Geographic Information System (GIS).

Prog Mgr: Hogan Municipalities: Various

Prog Cat. Congestion Relief

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
ERC	STATE	1.000				
ERC	CMAQ		1.000			
ERC	CMAQ			1.000		
ERC	TBD				0.500	
ERC	TBD					0.500
Fiscal Year Total		1.000	1.000	1.000		
				<b>Total FY 2006-2008</b>	<b>Out-Year Cost</b>	1.000

#### DB# 98333 Intersection Improvement Program

This program will provide for the development and implementation of safety and operational improvements at intersections identified by the Safety Management System as having significant safety problems.

Prog Mgr: Bowker Municipalities: Various

Prog Cat. Safety

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
ERC	STATE	1.000				
ERC	STATE		1.000			
ERC	STATE			1.000		
ERC	TBD				1.500	
ERC	TBD					1.500
Fiscal Year Total		1.000	1.000	1.000		
				<b>Total FY 2006-2008</b>	<b>Out-Year Cost</b>	3.000

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

#### DB# X51 Interstate Pavement Preservation

This program will provide funding for eligible federal maintenance activities which help to keep New Jersey's interstate highway system in a state of good repair.

Prog Mgr: Bowker Municipalities: Various

Prog Cat. Roadway Preservation

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	I-MAINT	3.000					
EC	I-MAINT		3.000				
EC	I-MAINT			3.000			
EC	TBD				3.000		
EC	TBD					3.000	
Fiscal Year Total		3.000	3.000	3.000			
		<b>Total FY 2006-2008</b>			9.000	<b>Out-Year Cost</b> 6.000	

#### DB# X151 Interstate Service Facilities

This program will provide for the development and implementation of improvements and landscaping to the network of interstate highway service facilities.

Prog Mgr: Brenner Municipalities: Various

Prog Cat. Local Aid

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	STATE	0.250					
EC	STATE		0.250				
EC	STATE			0.250			
EC	TBD				0.250		
EC	TBD					0.250	
Fiscal Year Total		0.250	0.250	0.250			
		<b>Total FY 2006-2008</b>			0.750	<b>Out-Year Cost</b> 0.500	

#### DB# X137 Legal Costs for Right of Way Condemnation

This program will provide reimbursement to the Division of Law for legal work performed in connection with right of way condemnation and capital project litigation.

Prog Mgr: Hanson Municipalities: Various

Prog Cat. Capital Program Delivery

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	STATE	1.300					
EC	STATE		1.300				
EC	STATE			1.300			
EC	TBD				1.300		
EC	TBD					1.500	
Fiscal Year Total		1.300	1.300	1.300			
		<b>Total FY 2006-2008</b>			3.900	<b>Out-Year Cost</b> 2.800	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

#### DB# X161 Local Aid for Centers of Place

This is an innovative program to help New Jersey communities which have become "designated centers of place" under the State Development and Redevelopment Plan to develop and implement transportation improvements that support the planning and implementation agenda of the center.

Prog Mgr: Kuhn D Municipalities: Various  
 Prog Cat. Local Aid  
 Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	STATE	2.000					
EC	STATE		2.000				
EC	STATE			2.000			
EC	TBD				3.000		
EC	TBD					3.000	
Fiscal Year Total		2.000	2.000	2.000			
		<b>Total FY 2006-2008</b>			6.000	<b>Out-Year Cost</b> 6.000	

#### DB# X186 Local Aid, Discretionary

This program will provide local aid funding for counties and municipalities in addition to funding provided by the basic Trust Fund Act program.

Prog Mgr: Kuhn D Municipalities: Various  
 Prog Cat. Local Aid  
 Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ERC	STATE	10.000					
ERC	STATE		10.000				
ERC	STATE			10.000			
ERC	TBD				15.000		
ERC	TBD					15.000	
Fiscal Year Total		10.000	10.000	10.000			
		<b>Total FY 2006-2008</b>			30.000	<b>Out-Year Cost</b> 30.000	

#### DB# X98Z Local Municipal Aid, Urban Aid

This program provides funds allocated to Urban Aid for transportation improvements under the New Jersey Transportation Trust Fund Act.

Prog Mgr: Kuhn D Municipalities: Various  
 Prog Cat. Local Aid  
 Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ERC	STATE	5.000					
ERC	STATE		5.000				
ERC	STATE			5.000			
ERC	TBD				5.000		
ERC	TBD					5.000	
Fiscal Year Total		5.000	5.000	5.000			
		<b>Total FY 2006-2008</b>			15.000	<b>Out-Year Cost</b> 10.000	



# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

#### DB# X196 Maintenance Management System

This program will provide for the operation and system upgrades of a Maintenance Management System. The new system provides enhanced data accumulation and cost management dissemination capabilities for maintenance operations and a required compatible data source for related systems that are required for federal funding justification (Pavement and Bridge Management Systems).

Prog Mgr: Lewis/Bowker Municipalities: Various

Prog Cat. Roadway Preservation

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
EC	STATE	0.300				
EC	STATE		0.300			
EC	STATE			0.300		
EC	TBD				0.800	
EC	TBD					0.800
Fiscal Year Total		0.300	0.300	0.300		
				<b>Total FY 2006-2008</b>	0.900	
					<b>Out-Year Cost</b>	1.600

#### DB# 01309 Maritime Transportation System

This program will provide funding to support New Jersey's Maritime Transportation System. The system includes navigable channels, dredging and dredged material management technologies, berth and terminal structures, related intermodal transportation facilities and corridors, shipping, receiving and cargo-movement tracking systems, Global Positioning Systems, Vessel Traffic and Port Information Systems, Physical Oceanographic Real-Time Systems, and Geographical Information Systems. Navigation aides, the National Boating Infrastructure Grant Program, boat building technologies, ocean habitat tracking systems and other new technologies interact to create a seamless system linking all aspects of the maritime industry into a single transportation matrix. Funding will also be provided for CPIP and the Port Jersey channel dredging project.

Prog Mgr: Gimello Municipalities: Various

Prog Cat. Intermodal Programs

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
EC	STATE	3.000				
EC	STATE		3.000			
EC	STATE			3.000		
EC	TBD				5.000	
EC	TBD					5.000
Fiscal Year Total		3.000	3.000	3.000		
				<b>Total FY 2006-2008</b>	9.000	
					<b>Out-Year Cost</b>	10.000

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

#### DB# X233 Motor Vehicle Crash Record Processing

This program provides the in-house Crash Records unit with upgraded equipment and new methodology. The comprehensive crash record database will include driver/crash correlation, crash location, data for driver updates, and database cleaning (correction) process. Data entry, scanning and imaging will be performed by a private contractor.

Prog Mgr: Bowker Municipalities: Various

Prog Cat. Safety

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	STP	3.000					
EC	STP		3.000				
EC	STP			3.000			
EC	TBD				3.000		
EC	TBD					3.000	
Fiscal Year Total		3.000	3.000	3.000			
		<b>Total FY 2006-2008</b>			9.000	<b>Out-Year Cost</b> 6.000	

#### DB# 01342 National Boating Infrastructure Grant Program

This program will provide funds to construct, renovate, and maintain tie-up facilities for vessels that are 26 feet or more in length. Tie-up facilities include mooring buoys, day-docks, navigational aides, seasonal slips, safe harbors, floating and fixed piers, floating and fixed breakwaters, dinghy docks, restrooms, retaining walls, bulkheads, dockside utilities, pumpout stations, recycling and trash receptacles, electric service, water supplies, and pay telephones. Activities eligible for funding are: construction, renovation and maintenance of public and private boating infrastructure tie-up facilities; one-time dredging only between the tie-up facility and the already maintained channel; installation of navigational aides; application of funds to grant administration; and funding preliminary costs.

Prog Mgr: Gimello Municipalities: Various

Prog Cat. Intermodal Programs

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	NBIG	1.600					
EC	NBIG		1.600				
EC	NBIG			1.600			
EC	TBD				1.600		
EC	TBD					1.600	
Fiscal Year Total		1.600	1.600	1.600			
		<b>Total FY 2006-2008</b>			4.800	<b>Out-Year Cost</b> 3.200	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

**Various**

### DB# 01304 New Technology and Products Evaluation and Implementation

This program will provide for testing and evaluation of new products and technologies including fast implementation on active construction projects. It will also provide for the design and monitoring of demonstration projects for more cost effect and/or better life-cycle performance technologies. Finally it will provide for the development of specifications and standards for approved products.

Prog Mgr: Rich Municipalities: Various

Prog Cat. Capital Program Delivery

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
EC	STATE	0.100				
EC	STATE		0.100			
EC	STATE			0.100		
EC	TBD				0.500	
EC	TBD					0.500
Fiscal Year Total		0.100	0.100	0.100		
<b>Total FY 2006-2008</b>				0.300	<b>Out-Year Cost</b> 1.000	

### DB# 99372 Orphan Bridge Emergency Repairs

This program will provide funding for emergency repairs to orphan bridges over railroads which are identified during ongoing bridge inspections. These repairs will be accomplished by a DOT contractor through work orders as priority situations are identified.

Prog Mgr: Strizki/Shaw Municipalities: Various

Prog Cat. Bridge Preservation

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
EC	STATE	0.900				
EC	STATE		0.900			
EC	STATE			0.900		
EC	TBD				1.500	
EC	TBD					1.500
Fiscal Year Total		0.900	0.900	0.900		
<b>Total FY 2006-2008</b>				2.700	<b>Out-Year Cost</b> 3.000	

## New Jersey - Statewide Highway Program

### Various

#### DB# X28B Park and Ride/Transportation Demand Management Program

This is a comprehensive program of developing, implementing and evaluating a variety of statewide Transportation Demand Management (TDM) strategies that provide alternatives to single-occupant vehicle use, including commuter ridesharing assistance, planning and marketing of park and rides; grants to counties and municipalities for local park and rides; park and ride leases; marketing of TDM options; bicycle and pedestrian marketing; support of statewide voluntary employer programs; and TDM solutions in a traffic mitigation or corridor management context. Additionally, this program includes the assessment of TMA/TDM strategies on air quality, traffic congestion, and the statewide transportation system.

Prog Mgr: Davis, T. Municipalities: Various

Prog Cat. Congestion Relief

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	CMAQ	6.700					
EC	STATE	1.000					
EC	CMAQ		6.700				
EC	STATE		1.000				
EC	CMAQ			6.700			
EC	STATE			1.000			
EC	TBD				13.100		
EC	TBD					13.100	
Fiscal Year Total		7.700	7.700	7.700			
		<b>Total FY 2006-2008</b>			23.100	<b>Out-Year Cost</b> 26.200	

#### DB# X69 Pavement Management System

This program provides for the continued operation, development and enhancement of the NJDOT Pavement Management System. The Pavement Management System is an analytical tool for evaluating and prioritizing pavement needs and selecting preservation and rehabilitation strategies to optimize network condition with available resources. Development, operation and maintenance of a Pavement Management System is necessary to meet FHWA requirements for the funding of pavement-related projects.

Funding is also provided for the Rutgers Pavement Resource Center. The objective of the Rutgers Pavement Resource Center is to utilize the extensive existing laboratory, field and personnel capabilities of the Rutgers pavement engineering program to assist the Department in optimizing rehabilitation strategies for the significant backlog of pavement needs. The joint NJDOT/Rutgers pavement engineering program will be the primary research and technology arm of the NJDOT Pavement Technology Unit and will be organized to best respond to the New Jersey Department of Transportation's immediate needs for implementation of advanced pavement technologies.

The services to be provided by the joint DOT/Rutgers pavement engineering program will include field and laboratory testing and evaluation, development of advanced pavement-related information systems and conduct specialized training/educational programs for NJDOT and consulting pavement professionals.

Prog Mgr: Patel, K./Lewis Municipalities: Various

Prog Cat. Roadway Preservation

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	MIN GAR	3.500					
EC	MIN GAR		3.000				
EC	MIN GAR			3.000			
EC	TBD				4.500		
EC	TBD					4.000	
Fiscal Year Total		3.500	3.000	3.000			
		<b>Total FY 2006-2008</b>			9.500	<b>Out-Year Cost</b> 8.500	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

#### DB# X29 Physical Plant

This program will provide for major repairs, rehabilitation, and replacement of Department physical plant facilities which are not in compliance with fire and safety standards, do not meet building codes, or which are functionally obsolete for supporting current maintenance, construction, and engineering activities.

Prog Mgr: Brenner Municipalities: Various

Prog Cat. Capital Program Support

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
ERC	STATE	6.000				
ERC	STATE		6.000			
ERC	STATE			6.000		
ERC	TBD				17.500	
ERC	TBD					17.500
Fiscal Year Total		6.000	6.000	6.000		
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
		18.000			35.000	

#### DB# X30 Planning and Research, Federal-Aid

The Department will continue to address planning and research needs in a comprehensive program of studies and proposal development in order to maximize the use of financial resources and staff. Activities will include data collection, inter-governmental planning coordination, planning work in support of the six management systems, research initiatives and Local Technical Assistance Program.

Prog Mgr: Lewis Municipalities: Various

Prog Cat. Capital Program Delivery

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
PLS	SPR	17.725				
PLS	SPR-FTA	0.550				
PLS	SPR		17.725			
PLS	SPR-FTA		0.550			
PLS	SPR			17.725		
PLS	SPR-FTA			0.550		
PLS	TBD				18.275	
PLS	TBD					18.275
Fiscal Year Total		18.275	18.275	18.275		
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
		54.825			36.550	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

DB# X140 **Planning and Research, State**

This program will provide for planning activities which include needs assessments, geometric deficiencies, local aid assistance, congestion management, travel market analysis, formulation of a new statewide plan, facilitating/implementing intermodalism, demographics, access management plans, transportation policy, equipment, modelling, clean air initiatives, data collection equipment, deployment of new technology initiatives, and research initiatives.

Prog Mgr: Lewis Municipalities: Various

Prog Cat. Capital Program Delivery

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
PLS	STATE	3.000				
PLS	STATE		3.000			
PLS	STATE			3.000		
PLS	TBD				4.000	
PLS	TBD					4.000
Fiscal Year Total		3.000	3.000	3.000		
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
		9.000			8.000	

DB# X135 **Pre-Apprenticeship Training Program for Minorities and Females**

This program will provide funding for a pre-apprenticeship program to train minorities and females to qualify for entry into union apprenticeship programs and employment on NJDOT construction projects.

Prog Mgr: Valentin Municipalities: Various

Prog Cat. Capital Program Support

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
EC	STP	0.500				
EC	STP		0.500			
EC	STP			0.500		
EC	TBD				1.000	
EC	TBD					1.000
Fiscal Year Total		0.500	0.500	0.500		
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
		1.500			2.000	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

DB# 98319 Professional Auditing Services

This program will provide funding for the procurement of professional auditing services. The auditing of all negotiated contracts involving NJDOT (excluding construction contracts) is mandated by both the New Jersey Trust Fund Authority and the Federal Highway Administration.

Prog Mgr: Hanson Municipalities: Various

Prog Cat. Capital Program Support

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
EC	STATE	0.450				
EC	STATE		0.450			
EC	STATE			0.450		
EC	TBD				0.500	
EC	TBD					0.500
Fiscal Year Total		0.450	0.450	0.450		
				<b>Total FY 2006-2008</b>	1.350	
					<b>Out-Year Cost</b>	1.000

DB# X10 Program implementation costs, NJDOT

This program will provide funding for salaries and other administrative expenses which directly relate to developing and delivering the capital program. This funding is allocated for multi-year and previously authorized project costs.

Prog Mgr: Hanson Municipalities: Various

Prog Cat. Capital Program Delivery

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
EC	STATE	85.000				
EC	STATE		85.000			
EC	STATE			85.000		
EC	TBD				89.300	
EC	TBD					89.300
Fiscal Year Total		85.000	85.000	85.000		
				<b>Total FY 2006-2008</b>	255.000	
					<b>Out-Year Cost</b>	178.600

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

#### DB# X32 Project Development, Feasibility Assessment

This program will provide funding for feasibility assessment work on various identified needs on the state transportation system. Functions to be performed include, but are not limited to, determination of whether the concept submitted with a Problem Statement can feasibly evolve into a project in light of environmental and community constraints and issues. Feasibility assessment can also include environmental analysis to determine the environmental constraints in a project area, and community involvement work. Line item of \$2.164 million IM added to provide for Study and Development project DB #355, I-295/42/I-76 Direct Connection Feasibility Assessment (TIP Action NJ06-06a).

Prog Mgr: Toth Municipalities: Various

Prog Cat. Capital Program Delivery

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
FA	IM	2.164					
FA	MIN GAR	2.500					
FA	STATE	8.600					
FA	MIN GAR		2.500				
FA	STATE		8.000				
FA	MIN GAR			2.500			
FA	STATE			8.000			
FA	TBD				15.000		
FA	TBD					15.000	
Fiscal Year Total		13.264	10.500	10.500			
		<b>Total FY 2006-2008</b>			34.264	<b>Out-Year Cost</b> 30.000	

#### DB# 05341 Project Enhancements

This program will provide funding for new methodology for the advancement of the Capital Program due to changes in policy and procedures. This program will provide enhanced data accumulation and advanced dissemination capabilities for senior management.

Prog Mgr: Rich Municipalities: Various

Prog Cat. Capital Program Delivery

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	STATE	0.185					
EC	STATE		0.185				
EC	STATE			0.185			
EC	TBD				0.185		
EC	TBD					0.185	
Fiscal Year Total		0.185	0.185	0.185			
		<b>Total FY 2006-2008</b>			0.555	<b>Out-Year Cost</b> 0.370	



# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

#### DB# 01344 Public Lands Highways Discretionary Program

This is a source of federal funds to be used for various unanticipated public lands grants received through the FHWA Public Lands Highways Discretionary Program. The PLH funds are available for transportation planning, research, engineering, and construction of the highways, roads, and parkways, or of transit facilities within the Federal public lands. Eligible projects may also include the following, but must meet the public lands highway criteria: transportation planning for tourism and recreational travel; adjacent vehicular parking areas; interpretive signage; acquisition of necessary scenic easements and scenic or historic sites; provision for pedestrians and bicycles; construction and reconstruction of roadside rest area including sanitary and water facilities; other appropriate public road facilities such as visitor centers.

Prog Mgr: McLaughlin Municipalities: Various

Prog Cat. Capital Program Delivery

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
ERC	PLH	2.000				
Fiscal Year Total		2.000				
<b>Total FY 2006-2008</b>				2.000	<b>Out-Year Cost</b>	

#### DB# 00351 Quality Assurance

This ongoing program will provide for maintaining a departmentwide Quality Assurance Program for all design and construction projects.

Prog Mgr: Rich Municipalities: Various

Prog Cat. Capital Program Delivery

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
EC	STP	1.000				
EC	STP		1.000			
EC	STP			1.000		
EC	TBD				1.000	
EC	TBD					1.000
Fiscal Year Total		1.000	1.000	1.000		
<b>Total FY 2006-2008</b>				3.000	<b>Out-Year Cost 2.000</b>	

#### DB# 01328A Rail Grade Crossing Technologies, Demonstration Project

This program will explore new technologies that will improve safety and warning at rail grade crossings as well as to provide additional options for quiet zones. The program may also provide engineering assistance to municipalities who request whistle bans.

Prog Mgr: Strizki Municipalities: Various

Prog Cat. Intermodal Programs

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
EC	STP-SY	0.100				
Fiscal Year Total		0.100				
<b>Total FY 2006-2008</b>				0.100	<b>Out-Year Cost</b>	

## New Jersey - Statewide Highway Program

### Various

#### DB# X35A Rail-Highway Grade Crossing Program, State

This program will provide state funding for the elimination of hazards at rail-highway grade crossings by the closure of crossings or the upgrade/improvement of protective warning devices for roads throughout the state. This funding will allow flexibility in allocating monies to the areas in need regardless of their geographic location (MPO) and for emergent conditions. This program will also enable the active pursuing of grade crossing closures without drawing down the federal funds used for grade crossing improvements. Funding will also be provided for the design of traffic detours required for the crossing surface reconstruction projects.

Prog Mgr: Strizki  
 Prog Cat. Safety  
 Mileposts: N/A

Municipalities: Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
CON	STATE	1.000				
CON	STATE		1.000			
CON	STATE			1.000		
CON	TBD				1.200	
CON	TBD					1.200
Fiscal Year Total		1.000	1.000	1.000		
<b>Total FY 2006-2008</b>				3.000	<b>Out-Year Cost</b> 2.400	

#### DB# 05343 Real-time Traveler Information

This program will provide for a statewide real-time traveler information project that would gather statewide traffic information which is fed to an online web site which would show all recorded traffic incidents with associated map as well as an interactive voice response telephone service.

Prog Mgr: Hogan  
 Prog Cat. Congestion Relief  
 Mileposts: N/A

Municipalities: Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
EC	CMAQ	1.000				
EC	CMAQ		1.000			
EC	CMAQ			1.000		
EC	TBD				3.000	
EC	TBD					3.000
Fiscal Year Total		1.000	1.000	1.000		
<b>Total FY 2006-2008</b>				3.000	<b>Out-Year Cost</b> 6.000	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

#### DB# 99409 Recreational Trails Program

New Jersey's Recreational Trails Program provides grants to public agencies and non-profit organizations for a variety of trail projects. The program is administered by the NJ Department of Environmental Protection, Division of Parks and Forestry. Under the program, a minimum of 30 percent of the project funding must be provided for motorized trail projects (ATVs, dirt bikes, snowmobiles), 30 percent for non-motorized (hiking, biking, horseback riding), and 40 percent for diverse use, which is any combination of motorized and non-motorized trail user types. New Jersey has established a maximum grant award of \$15,000 for non-motorized and diverse projects. Grantees must match 20 percent of the total project costs.

Prog Mgr: NJDEP Municipalities: Various

Prog Cat. Intermodal Programs

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
ERC	REC TRAILS	0.807				
Fiscal Year Total		0.807				
				<b>Total FY 2006-2008</b>	0.807	<b>Out-Year Cost</b>

#### DB# X144 Regional Action Program

This is a program of low-cost, quick-turnaround capital improvements to be accomplished under the management of the Executive Director for Regional Operations in each of the NJDOT regions.

Prog Mgr: Bowker Municipalities: Various

Prog Cat. Roadway Preservation

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
EC	STATE	1.000				
EC	STATE		1.000			
EC	STATE			1.000		
EC	TBD				2.000	
EC	TBD					2.000
Fiscal Year Total		1.000	1.000	1.000		
				<b>Total FY 2006-2008</b>	3.000	<b>Out-Year Cost</b> 4.000

#### DB# X03A Restriping Program

This program is administered by NJDOT and will provide for the application of long-life pavement markings and raised pavement markers on the state highway system.

Prog Mgr: Bowker Municipalities: Various

Prog Cat. Safety

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
EC	STATE	3.000				
EC	STATE		3.000			
EC	STATE			3.000		
EC	TBD				5.000	
EC	TBD					5.000
Fiscal Year Total		3.000	3.000	3.000		
				<b>Total FY 2006-2008</b>	9.000	<b>Out-Year Cost</b> 10.000

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

#### DB# X03E Resurfacing Program

This is a comprehensive program of providing renewed riding surfaces to state highways to prolong the life of the pavement and provide a smoother ride for users of the system. The resurfacing program is a key component of NJDOT's broader Pavement Management Program, which is aimed at preserving and extending the life of state highways. Individual highway segments are selected for resurfacing or other treatments through the Department's pavement management system. The program consists primarily of the resurfacing of highway segments, but may also include selected repair activities, minor upgrades such as curbing, and acquisition of essential equipment and materials.

Prog Mgr: Bowker Municipalities: Various

Prog Cat. Roadway Preservation

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	MIN GAR	10.000					
EC	STATE	50.000					
EC	MIN GAR		10.000				
EC	STATE		50.000				
EC	MIN GAR			10.000			
EC	STATE			50.000			
EC	TBD				65.000		
EC	TBD					65.000	
Fiscal Year Total		60.000	60.000	60.000			
		<b>Total FY 2006-2008</b>			180.000	<b>Out-Year Cost</b> 130.000	

#### DB# 99327A Resurfacing, Interstate Fast Track Program

This program will rehabilitate the pavement surface on Interstate highways by milling and resurfacing.

Prog Mgr: Manera Municipalities: Various

Prog Cat. Roadway Preservation

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	I-MAINT	2.000					
EC	I-MAINT		2.000				
EC	I-MAINT			2.000			
EC	TBD				3.000		
EC	TBD					3.000	
Fiscal Year Total		2.000	2.000	2.000			
		<b>Total FY 2006-2008</b>			6.000	<b>Out-Year Cost</b> 6.000	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

#### DB# 05339 Right of Way Database/Document Management System

This program will provide funding to update the existing Access database with a system that is approved and supported by the Division of Information Technology. This "next generation" system will have scheduling, document production, management control, GIS and extensive reporting capabilities. All information of the proposed system has been presented to Information Technology and has the advocacy of CPM's senior management as well as the Department's Office of the Inspector General.

Prog Mgr: Monahan Municipalities: Various

Prog Cat. Capital Program Delivery

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	STATE	0.100					
EC	STATE		0.100				
EC	STATE			0.100			
EC	TBD				0.100		
EC	TBD					0.100	
Fiscal Year Total		0.100	0.100	0.100			
		<b>Total FY 2006-2008</b>			0.300	<b>Out-Year Cost</b> 0.200	

#### DB# 05340 Right of Way Full-Service Consultant Term Agreements

This program will provide funding necessary to secure three term agreements for full-service consultant firms. These firms will be selected based on pre-qualification in the Division of Procurement's R-2 Right of Way services criteria. The selected firms will complete all required functions associated with the acquisition of real property interests for targeted capital projects.

Each contract is to be established with an initial investment of \$100,000. Additional funding as required will be secured based upon individual task order reference to project specific accounts, both state and federally participating. The New Jersey FHWA office has approved this concept. It also has the advocacy of the Department's senior management. For FY 2008-2010, the number of contracts is increased to six since it is anticipated that the pool of pre-qualified consultants will be expanded by that time.

Prog Mgr: Monahan Municipalities: Various

Prog Cat. Capital Program Delivery

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
ROW	STATE	0.100					
ROW	STP	0.100					
ROW	STATE		0.100				
ROW	STP		0.100				
ROW	STATE			0.100			
ROW	STP			0.100			
ROW	TBD				0.600		
ROW	TBD					0.600	
Fiscal Year Total		0.200	0.200	0.200			
		<b>Total FY 2006-2008</b>			0.600	<b>Out-Year Cost</b> 1.200	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

#### DB# 04313 Safe Corridors Program

This program will provide for the identification and implementation of safety improvements along the Safe Corridor locations as outlined in the Governor's Safety First Initiative. These include portions of Routes 1, 9, 22, 40, 46, 47, 73 and 206. The safety improvements proposed are striping, signage, crosswalks, bus shelters, handicap ramps, bicycle accommodations, travel lane modifications, resurfacing, changes in accommodating "U" turns, pedestrian refuge islands, corner modifications and innovative technology, i.e. pedestrian/bicycle detectors, etc.

Prog Mgr: Ott  
 Prog Cat: Safety  
 Mileposts: N/A

Municipalities: Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
ERC	STP-SY	2.000				
ERC	STP-SY		2.000			
ERC	STP-SY			2.000		
ERC	TBD				4.000	
ERC	TBD					4.000
Fiscal Year Total		2.000	2.000	2.000		
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
		6.000			8.000	

#### DB# 99358 Safe Streets to Schools Program

This program will address locally initiated pedestrian access and safety projects which will provide safe access to schools.

Prog Mgr: Kuhn D  
 Prog Cat: Intermodal Programs  
 Mileposts: N/A

Municipalities: Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
ERC	SRTS	3.400				
ERC	STATE	4.000				
ERC	STATE		4.000			
ERC	STATE			4.000		
ERC	TBD				6.000	
ERC	TBD					6.000
Fiscal Year Total		7.400	4.000	4.000		
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
		15.400			12.000	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

**Various**

**DB# X68 Safety Management System**

This program will provide for the development and improvement of the New Jersey Safety Management System, which includes a computerized system of analyzing accident data for state highways to identify potential locations for safety improvements, as required by federal law. Also included is individual field investigation of potential safety improvements to respond to concerns raised by the public on state, county, and municipal roadways. This program will also provide funding for the Transportation Resource Center at Rutgers for work on safety needs throughout the state.

Prog Mgr: Lewis/Bowker Municipalities: Various

Prog Cat. Safety

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	STP	4.000					
EC	STP-SY	3.000					
EC	STP		4.000				
EC	STP-SY		3.000				
EC	STP			4.000			
EC	STP-SY			3.000			
EC	TBD				7.000		
EC	TBD					7.000	
Fiscal Year Total		7.000	7.000	7.000			
		<b>Total FY 2006-2008</b>			21.000	<b>Out-Year Cost</b> 14.000	

**DB# X239 Sign Structure Inspection Program**

This program will provide for the inspection of overhead and cantilever sign structures on state roadways. The latest inventory indicates there are over 1,588 sign structures, including overhead, cantilever, and variable sign message (VMS) structures, on state routes. There have been several near failures of these structures.

Prog Mgr: Dunne Municipalities: Various

Prog Cat. Quality of Life

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	STATE	1.000					
EC	STATE		1.000				
EC	STATE			1.000			
EC	TBD				1.300		
EC	TBD					1.300	
Fiscal Year Total		1.000	1.000	1.000			
		<b>Total FY 2006-2008</b>			3.000	<b>Out-Year Cost</b> 2.600	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

#### DB# X239A Sign Structure Repair Program

This program will provide for the repair or replacement of existing VMS (variable message signs), overhead and cantilever sign structures located on state highways. A number of existing signs have been found to have fatigue cracking that necessitates remedial action. Since the Sign Structure Inspection Program is approximately 20% complete, it is anticipated that additional cracking of sign structures will be discovered as that program progresses.

Prog Mgr: Dunne  
 Prog Cat: Quality of Life  
 Mileposts: N/A

Municipalities: Various

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
EC	STATE	1.000				
EC	STATE		1.000			
EC	STATE			1.000		
EC	TBD				1.000	
EC	TBD					1.000
Fiscal Year Total		1.000	1.000	1.000		
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
		3.000			2.000	

#### DB# X39 Signs Program, Statewide

This program will provide for the systematic upgrade of state highway signs, including refurbishing of deteriorated signs, installation of new signs, and improvement and updating of messages.

Prog Mgr: Bowker  
 Prog Cat: Quality of Life  
 Mileposts: N/A

Municipalities: Various

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
EC	STATE	1.000				
EC	STATE		1.000			
EC	STATE			1.000		
EC	TBD				4.000	
EC	TBD					4.000
Fiscal Year Total		1.000	1.000	1.000		
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
		3.000			8.000	



# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

#### DB# X186A Smart Growth Initiatives

In support of the State's Smart Growth policies, this program will provide assistance to counties and/or municipalities, as well as provide funding for Public/Private Partnerships.

Prog Mgr: Kuhn D Municipalities: Various  
 Prog Cat. Local Aid  
 Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	STATE	1.000					
EC	STATE		1.000				
EC	STATE			1.000			
EC	TBD				4.000		
EC	TBD					4.000	
Fiscal Year Total		1.000	1.000	1.000			
		<b>Total FY 2006-2008</b>			3.000	<b>Out-Year Cost</b> 8.000	

#### DB# X160 Solid and Hazardous Waste Cleanup, Reduction and Disposal

This program will provide for the cleanup, reduction, and disposal of solid and hazardous waste materials from state highway system preservation operations and private disposal sites used during construction and subsequent maintenance of the transportation facility.

Prog Mgr: Cunningham Municipalities: Various  
 Prog Cat. Capital Program Support  
 Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	STATE	1.130					
EC	STATE		1.130				
EC	STATE			1.130			
EC	TBD				2.000		
EC	TBD					2.000	
Fiscal Year Total		1.130	1.130	1.130			
		<b>Total FY 2006-2008</b>			3.390	<b>Out-Year Cost</b> 4.000	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

DB# 02381 STAR: Station Revitalization Program

This program will provide for systemwide station improvements to upgrade the physical condition of station buildings and grounds. Improvements include, but are not limited to, upgrade/rehabilitation of waiting room and tenant areas, bathrooms, roofs, lighting, glazing, platforms, landscaping, elevators and escalators, pedestrian tunnels and overall appearance. The improvements will be designed to improve issues affecting passenger convenience and safety as well as resolve conditions affecting the physical integrity of the stations. Included are \$1.0 M of FY04 STP-TE carryover funds.

Prog Mgr: Stoolman, R. Municipalities: Various  
 Prog Cat. Quality of Life  
 Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
EC	STP-TE	1.000				
EC	STP-TE		1.000			
EC	STP-TE			1.000		
EC	TBD				2.200	
EC	TBD					2.200
Fiscal Year Total		1.000	1.000	1.000		
<b>Total FY 2006-2008</b>				3.000	<b>Out-Year Cost</b> 4.400	

DB# X150 State Police Enforcement and Safety Services

This program will provide reimbursement for State Police equipment, facilities, and services for enforcement of safety rules and traffic control in construction work zones, including Operations capital projects.

Prog Mgr: Sichik Municipalities: Various  
 Prog Cat. Capital Program Delivery  
 Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
EC	MIN GAR	4.000				
EC	STATE	2.500				
EC	MIN GAR		4.000			
EC	STATE		2.500			
EC	MIN GAR			4.000		
EC	STATE			2.500		
EC	TBD				9.000	
EC	TBD					9.500
Fiscal Year Total		6.500	6.500	6.500		
<b>Total FY 2006-2008</b>				19.500	<b>Out-Year Cost</b> 18.500	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

**Various**

**DB# X230 Statewide Incident Management Program**

This statewide program is aimed at reducing delays due to transportation incidents. This program will provide funding for the following: equip and train a NJDOT Incident Response Team; train county and local emergency responders on methods to reduce traffic delays caused by incidents; develop, print and distribute diversion route manuals; develop partnerships with local and state law enforcement organizations; and establish a State Police Traffic Incident Management Unit.

Prog Mgr: Hogan Municipalities: Various

Prog Cat. Congestion Relief

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	MIN GAR	1.200					
EC	MIN GAR		1.200				
EC	MIN GAR			1.200			
EC	TBD				2.500		
EC	TBD					2.500	
Fiscal Year Total		1.200	1.200	1.200			
		<b>Total FY 2006-2008</b>			3.600	<b>Out-Year Cost</b>	
						5.000	

**DB# 99367 Survey Program, National Highway System**

Under this program, survey work would be conducted on various highways on the National Highway System in New Jersey. This program will establish primary control for the length of each highway through GPS surveying by Geodetic Survey, as well as reestablish highway baseline and inventory by the respective field survey offices through a combination of GPS and conventional services. Also included will be monumentation of baseline where necessary; preparation of survey reports, documenting the methodology of the work; and importing information to GPS platform by the Geodetic Survey office or regional field survey office.

Prog Mgr: Strizki Municipalities: Various

Prog Cat. Capital Program Support

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	STATE	0.100					
EC	STATE		0.100				
EC	STATE			0.100			
EC	TBD				0.100		
EC	TBD					0.100	
Fiscal Year Total		0.100	0.100	0.100			
		<b>Total FY 2006-2008</b>			0.300	<b>Out-Year Cost</b>	
						0.200	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

#### DB# X66 Traffic Monitoring Systems

This program will provide for the collection of essential traffic and roadway inventory data, including traffic counts, vehicle classifications, vehicle occupancy, site-specific air quality monitoring, automated mapping and various other geographical information system activities. Included in this item is the construction of monitoring sites (WIM--Weigh-in-Motion and speed monitoring) and acquisition of new equipment to upgrade existing stations. Site selection will be made through NJDOT's Traffic Monitoring Systems highway plan as approved by FHWA. These funds will also be used to retain contractors to install and repair traffic loops and sensors at sites statewide. Additional funding is also required for (1) Data Warehouse Maintenance contract and (2) TMS site restoration and reconstruction statewide contract.

Prog Mgr: Lewis/Bowker Municipalities: Various

Prog Cat. Capital Program Delivery

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
PLS	MIN GAR	7.500					
PLS	MIN GAR		7.500				
PLS	MIN GAR			7.500			
PLS	TBD				8.500		
PLS	TBD					9.000	
Fiscal Year Total		7.500	7.500	7.500			
		<b>Total FY 2006-2008</b>			22.500	<b>Out-Year Cost</b>	
						17.500	

#### DB# X237 Traffic Signal Relamping

This program will provide for the relamping of traffic signals on an annual basis and assist regional operations in the rehabilitation and maintenance of our highway lighting system. It also includes the replacement of energy efficient red and green LED indicators.

Prog Mgr: Bowker Municipalities: Various

Prog Cat. Capital Program Support

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	STATE	1.500					
EC	STATE		1.500				
EC	STATE			1.500			
EC	TBD				1.500		
EC	TBD					1.500	
Fiscal Year Total		1.500	1.500	1.500			
		<b>Total FY 2006-2008</b>			4.500	<b>Out-Year Cost</b>	
						3.000	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

#### DB# X47 Traffic Signal Replacement

This program will provide for the purchase of materials and installation of new and upgraded traffic signals statewide and related improvements to the operation of signals.

Prog Mgr: Bowker Municipalities: Various  
 Prog Cat. Safety  
 Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	STATE	4.000					
EC	STATE		4.000				
EC	STATE			4.000			
EC	TBD				4.000		
EC	TBD					4.000	
Fiscal Year Total		4.000	4.000	4.000			
		<b>Total FY 2006-2008</b>			12.000	<b>Out-Year Cost</b> 8.000	

#### DB# 04320 Traffic Signal Timing and Optimization

This program will provide for a comprehensive program to develop optimized traffic signal timings for state highways. The program will include development and implementation of new traffic signal timings and re-timings of existing installations using modern, computerized modeling and simulation techniques for development of such timings.

Prog Mgr: Bowker Municipalities: Various  
 Prog Cat. Capital Program Support  
 Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	STP	1.100					
EC	STP		1.100				
EC	STP			1.100			
EC	TBD				1.100		
EC	TBD					1.100	
Fiscal Year Total		1.100	1.100	1.100			
		<b>Total FY 2006-2008</b>			3.300	<b>Out-Year Cost</b> 2.200	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

#### DB# X244 Training and Employee Development

This program will provide for the assessment, planning, development and delivery of training and employee development programs inclusive of equipment, materials and software necessary to advance the skills and knowledge of Department employees to implement the capital program.

Prog Mgr: Bennett Municipalities: Various

Prog Cat. Capital Program Support

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years		
Phase	Fund	2006	2007	2008	2009	2010	
EC	STATE	1.000					
EC	STP	0.800					
EC	STATE		1.000				
EC	STP		0.800				
EC	STATE			1.000			
EC	STP			0.800			
EC	TBD				1.800		
EC	TBD					1.800	
Fiscal Year Total		1.800	1.800	1.800			
		<b>Total FY 2006-2008</b>			5.400	<b>Out-Year Cost</b> 3.600	

#### DB# X125 TRANSCOM Membership

This program will provide funding for NJDOT's contribution to the costs of this multi-agency sponsored organization, which provides instant traffic and incident management information to participating transportation agencies in the Northeast New Jersey/New York area.

Prog Mgr: Bowker Municipalities: Various

Prog Cat. Congestion Relief

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years		
Phase	Fund	2006	2007	2008	2009	2010	
EC	STATE	0.900					
EC	STATE		0.475				
EC	STATE			0.500			
EC	TBD				0.500		
EC	TBD					0.500	
Fiscal Year Total		0.900	0.475	0.500			
		<b>Total FY 2006-2008</b>			1.875	<b>Out-Year Cost</b> 1.000	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

DB# 01316 Transit Village Program

This program will provide dedicated funding to local governments that have been selected for inclusion in the Transit Village Program. Projects which may be funded under this program are bike paths, sidewalks, streetscaping, and signage.

Prog Mgr: Kuhn D Municipalities: Various  
 Prog Cat: Local Aid  
 Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
EC	CMAQ	2.000				
EC	CMAQ		2.000			
EC	CMAQ			2.000		
EC	TBD				2.000	
EC	TBD					2.000
Fiscal Year Total		2.000	2.000	2.000		
<b>Total FY 2006-2008</b>				6.000	<b>Out-Year Cost</b> 4.000	

DB# 02393 Transportation and Community System Preservation Program

The Federal Government has allocated funds for various projects under the Transportation and Community System Preservation Program. The funding amounts shown reflect the current amount available. Funding in federal FY 2000 was provided for the following projects: Monmouth County Pedestrian Improvements \$261,300, Montclair Connection Livable Communities \$217,750, North Jersey Transportation Planning Authority \$696,800, South Amboy Regional Multimodal Transportation Initiative \$217,750.

Funding in federal FY 2002 was provided for the following projects: Hopewell Borough Street flooding (AKA Taylor Terrace) \$297,392; Lambertville Street flooding improvements \$297,392; Land Use Municipal Resource Center \$1,982,615; Manalapan Township, Woodward Road reconstruction \$247,827; Oceanport Road flooding \$297,392; Raritan Township Clover Hill Road reconstruction \$991,307; Riverwinds project, West Deptford \$500,000; West Windsor Township bicycle path \$198,261; Improvements to Route 46, Lodi \$1,000,000 (project listed separately); Route 17, Essex Street congestion \$297,392 (project listed separately).

Funding under the Federal FY 2003 appropriations included allocations to the following projects: Pedestrian Overpass, Hamilton Township \$250,000; Traffic Signalization Improvement Project, Union City \$1,000,000; Passaic Street at Route 17 \$100,000; West Amwell Connaught Avenue Street Drainage Project \$100,000; Intersection Improvements and Signalization of Schoolhouse and Perrineville Road, Monroe Township (project listed separately); Motor Vehicle Commission Agency Video Surveillance Initiative \$1,000,000; Marlboro Township Traffic Improvement Project \$100,000; North-South Connection Glassboro High Street Commercial Corridor and Rowan University (AKA Rowan Boulevard) \$588,000.

Funding under the Federal FY 2004 appropriations included allocations to the following project: Route 29, Bicycle/Pedestrian Path \$1,000,000.

Funding under the Federal FY 2005 appropriations included allocations to the following project: Hammonton Pedestrian Downtown Improvements \$200,000.

Prog Mgr: Kuhn D Municipalities: Various  
 Prog Cat: Local Aid  
 Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
ERC	DEMO	4.850				
Fiscal Year Total		4.850				
<b>Total FY 2006-2008</b>				4.850	<b>Out-Year Cost</b>	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

#### DB# X43 Transportation Demand Management Program Support

At the discretion of the Department, and as resources allow, this program would include funding for county-supported TMA Feasibility Studies; and TDM projects or pilot programs in areas of New Jersey not served by Transportation Management Associations (TMAs).

Prog Mgr: Davis, T. Municipalities: Various

Prog Cat. Congestion Relief

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
PLS	CMAQ	0.230				
PLS	CMAQ		0.230			
PLS	CMAQ			0.230		
PLS	TBD				0.230	
PLS	TBD					0.230
Fiscal Year Total		0.230	0.230	0.230		
<b>Total FY 2006-2008</b>				0.690	<b>Out-Year Cost</b> 0.460	

#### DB# X107 Transportation Enhancements

This program provides federal funding for projects such as scenic enhancements, historic preservation, and bicycle and pedestrian improvements.

Prog Mgr: Kuhn D/Jim Lewis Municipalities: Various

Prog Cat. Quality of Life

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
ERC	STP-TE	5.000				
ERC	STP-TE		5.000			
ERC	STP-TE			5.000		
ERC	TBD				15.000	
ERC	TBD					15.000
Fiscal Year Total		5.000	5.000	5.000		
<b>Total FY 2006-2008</b>				15.000	<b>Out-Year Cost</b> 30.000	

#### DB# 05337 Transportation Security Initiatives

This program will provide funding to conduct vulnerability analysis and assessments of critical public and private transportation infrastructure and facilities to ascertain their susceptibility to terrorist attack. Assistance will be provided to public owners of transportation facilities and/or systems in planning, designing and implementing corrective measures to reduce identified risks and vulnerabilities.

Prog Mgr: Lyszczek Municipalities: Various

Prog Cat. Capital Program Support

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
ERC	STATE	1.000				
ERC	STATE		1.000			
ERC	STATE			1.000		
ERC	TBD				6.000	
ERC	TBD					6.000
Fiscal Year Total		1.000	1.000	1.000		
<b>Total FY 2006-2008</b>				3.000	<b>Out-Year Cost</b> 12.000	



# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

#### DB# 05338 Transportation Security Initiatives--Waterside Port Monitoring

Funding is provided for research and demonstration of a system that will monitor ports from the waterside and alert in real time, federal, state and local law enforcement as well as the private operator when an intrusion is occurring to intercept and identify the intruder and vehicles and safeguard the facility.

Prog Mgr: Lyszczek Municipalities: Various

Prog Cat: Capital Program Support

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
ERC	STATE	1.000				
ERC	STATE		1.000			
ERC	STATE			1.000		
ERC	TBD				10.000	
ERC	TBD					10.000
Fiscal Year Total		1.000	1.000	1.000		
		<b>Total FY 2006-2008</b>			3.000	
					<b>Out-Year Cost</b>	
					20.000	

#### DB# X11 Unanticipated Design, Right of Way and Construction Expenses, State

This program will provide funding for unanticipated project needs, contract change orders, consultant agreement modifications, utility readjustments, elements of federal-aid projects for which federal funding is not available under federal regulations, court-ordered condemnation awards, acceleration of federal-aid projects through advance construction agreements with FHWA, settlement of project accounting discrepancies with FHWA, and minor work identified during the year.

Prog Mgr: McLaughlin Municipalities: Various

Prog Cat: Capital Program Delivery

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
ERC	STATE	18.598				
ERC	STATE		23.975			
ERC	STATE			25.411		
ERC	TBD				25.000	
ERC	TBD					25.000
Fiscal Year Total		18.598	23.975	25.411		
		<b>Total FY 2006-2008</b>			67.984	
					<b>Out-Year Cost</b>	
					50.000	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

#### DB# X101 Underground Exploration for Utility Facilities

This program provides funding for the use of subsurface testing to accurately locate and identify underground utilities for the purpose of mitigating design and construction problems caused by conflicts with utility locations.

Prog Mgr: Strizki Municipalities: Various

Prog Cat. Capital Program Delivery

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
EC	STATE	0.100				
EC	STATE		0.100			
EC	STATE			0.100		
EC	TBD				0.150	
EC	TBD					0.200
Fiscal Year Total		0.100	0.100	0.100		
				<b>Total FY 2006-2008</b>	0.300	
					<b>Out-Year Cost</b>	0.350

#### DB# X126 University Transportation Research Technology

This program will provide funding for university research centers and programs providing support for New Jersey transportation research needs, including the multistate University Transportation Research Center/Research Foundation, the National Center for Transportation and Industrial Productivity at NJIT, the LTAP center at Rutgers, the Center for Advanced Infrastructure and Transportation at Rutgers, Rowan University and Stevens Institute of Technology. This program will also provide funding for policy research activities.

Prog Mgr: Lewis Municipalities: Various

Prog Cat. Capital Program Delivery

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
EC	STATE	2.000				
EC	STATE		2.000			
EC	STATE			2.000		
EC	TBD				2.500	
EC	TBD					2.500
Fiscal Year Total		2.000	2.000	2.000		
				<b>Total FY 2006-2008</b>	6.000	
					<b>Out-Year Cost</b>	5.000

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey - Statewide Highway Program

### Various

#### DB# X182 Utility Reconnaissance and Relocation

This program will provide reimbursement for design and construction costs for utility companies required to relocate facilities due to transportation improvement projects.

Prog Mgr: Hammer Municipalities: Various

Prog Cat. Capital Program Delivery

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	STATE	1.000					
EC	STP	2.000					
EC	STATE		1.000				
EC	STP		2.000				
EC	STATE			1.000			
EC	STP			2.000			
EC	TBD				3.500		
EC	TBD					3.500	
Fiscal Year Total		3.000	3.000	3.000			
		<b>Total FY 2006-2008</b>			9.000	<b>Out-Year Cost</b> 7.000	

#### DB# X199 Youth Employment and TRAC Programs

This is a federal grant program that provides employment and training opportunities to at-risk youths in New Jersey, especially those in urban areas.

Prog Mgr: Valentin Municipalities: Various

Prog Cat. Capital Program Support

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		2006	2007	2008	2009	2010	
EC	STP	0.250					
EC	STP		0.250				
EC	STP			0.250			
EC	TBD				0.550		
EC	TBD					0.550	
Fiscal Year Total		0.250	0.250	0.250			
		<b>Total FY 2006-2008</b>			0.750	<b>Out-Year Cost</b> 1.100	

<b>Total for Various</b>	Fiscal Year Total	451.439	439.845	441.956			
		<b>Total FY 2006-2008</b>			1,333.240	<b>Out-Year Cost</b> 1,212.730	

---

**DVRPC FY 2006  
Transportation Improvement Program  
for New Jersey Subregion  
Modified After June 2005 Adoption**

---

**Study and Development  
Program**



**Delaware Valley Regional Planning Commission**

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Burlington

#### DB# 01356 Route 130 - Crafts Creek Bridge

A/Q Code S19

The purpose of this project is to improve the deteriorating conditions of the structure carrying Route 130 over Craft's Creek through the replacement of the existing structure and to provide a dedicated right-turn lane from Route 130 southbound onto Hornberger Avenue. Presently, the roadway of the structure provides an eight-foot shoulder width. The proposed concept would extend the current roadway section to include a 15-foot right-turn auxiliary lane and maintain the existing two 12-foot travel lanes in each direction.

Municipalities: Florence Twp. Mansfield Twp.

DOT Prog Cat Bridge Preservation

Mileposts: 51.51 - 52.00

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
PD		0.000				
Fiscal Year Total		0.000				
				<b>Total FY 2006-2008</b>	0.000	<b>Out-Year Cost</b>

#### DB# 02309 Route 130 - Crystal Lake Dam

A/Q Code S2

This project will provide for the proposed improvements to the dam which is identified as a Class 2 rating.

Municipalities: Bordentown Twp.

DOT Prog Cat Roadway Preservation

Mileposts: 53.5

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
FA		0.000				
PD			0.000			
Fiscal Year Total		0.000	0.000			
				<b>Total FY 2006-2008</b>	0.000	<b>Out-Year Cost</b>

#### DB# 95078B2 Route 130 Bridgeboro Road / Creek Road

A/Q Code

This intersection safety and operational improvement is a breakout of the Route 130 Visioning Study. The proposed improvement includes relocating the existing intersection of Route 130 and Bridgeboro Road to a location 1000 feet north. The new signalized intersection would intersect with a proposed Creek Road Extension. The existing intersection of Bridgeboro Road and Creek Road would be reconfigured as a four-way signalized intersection. The existing Route 130 northbound jughandle would be replaced by a reverse jughandle as well as adding a lane on both Route 130 approaches.

Municipalities: Willingboro Twp. Edgewater Park Twp.

DOT Prog Cat Congestion Relief

Mileposts: 41.60 - 41.70

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
CD		0.000				
FA			0.000			
Fiscal Year Total		0.000	0.000			
				<b>Total FY 2006-2008</b>	0.000	<b>Out-Year Cost</b>

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Burlington

#### DB# 95078B3 Route 130 Chester Avenue / Haines Mill Road

A/Q Code

This intersection safety and operational improvement is a breakout of the Route 130, Corridor 3B study. The proposed improvements include an extension of Chester Avenue, removal/construction of jughandles and reconfiguration of Route 130/Haines Mill Road to unsignalized right-in/right-out operations.

Municipalities: Delran Twp.

DOT Prog Cat Congestion Relief

Mileposts: 39.39 - 39.52

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
CD		0.000				
FA			0.000			
Fiscal Year Total		0.000	0.000			
			<b>Total FY 2006-2008</b>		<b>Out-Year Cost</b>	
			0.000			

#### DB# 95078B4 Route 130 Cinnaminson Ave / Church Road / Branch Pike

A/Q Code 2020M

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).

Municipalities: Cinnaminson Twp.

DOT Prog Cat Congestion Relief

Mileposts: 36.00 - 36.07

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
PD		0.000				
Fiscal Year Total		0.000				
			<b>Total FY 2006-2008</b>		<b>Out-Year Cost</b>	
			0.000			

#### DB# 02397 Route 130 Columbus Road / Jones Street

A/Q Code

A problem statement has been received which indicates there is a lack of turning lanes as well as a large median at this location. The lack of turning lanes is causing a delay for vehicles continuing on Route 130.

Municipalities: Burlington City

DOT Prog Cat Congestion Relief

Mileposts: 47.10

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
CD		0.000				
FA			0.000			
Fiscal Year Total		0.000	0.000			
			<b>Total FY 2006-2008</b>		<b>Out-Year Cost</b>	
			0.000			

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Burlington

#### DB# 95078B6 Route 130 Cooper Street and Charleston Road, Intersection Improvements

A/Q Code

It is proposed to remove all turning movements from this intersection and provide turning movements through jughandles and an access road. This is also the southernmost location within the super boulevard concept. The proposed southbound service road will transition into Route 130 southbound just north of this intersection. The proposed northbound service road will begin to the north of this intersection.

Municipalities: Edgewater Park Twp.

DOT Prog Cat Congestion Relief

Mileposts: 43.01

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
CD		0.000				
FA			0.000			
Fiscal Year Total		0.000	0.000			
				<b>Total FY 2006-2008</b>	0.000	<b>Out-Year Cost</b>

#### DB# D0504 Route 130 Neck Road, Operational Improvements

A/Q Code R1

This project will serve trucks leaving warehouses located along the southbound side of Route 130 as well as trucks leaving the 600-acre Haines Industrial Park. The proposed jughandle on southbound Route 130 would enable trucks to make a U-turn to northbound Route 130 to access either I-295 or the NJ Turnpike.

Municipalities: Burlington Twp.

DOT Prog Cat Local Aid

Mileposts: 48.27

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
LFA		0.000				
LFA			0.000			
Fiscal Year Total		0.000	0.000			
				<b>Total FY 2006-2008</b>	0.000	<b>Out-Year Cost</b>

#### DB# 95078B5 Route 130 Salem Road / Keim Blvd / Mott Ave / Washingotn Ave

A/Q Code

This intersection safety and operational improvement is a breakout of the Route 130, Corridor 3B study. The proposed improvements include removal and reconstruction of jughandles, elimination of left-turn lane along Route 130, elimination of traffic signal, construction of two cul-de-sacs, realignment of Keim Boulevard and reconfiguration of traffic circle.

Municipalities: Burlington City

DOT Prog Cat Congestion Relief

Mileposts: 45.57 - 45.69

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
CD		0.000				
FA			0.000			
Fiscal Year Total		0.000	0.000			
				<b>Total FY 2006-2008</b>	0.000	<b>Out-Year Cost</b>

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Burlington

#### DB# 9212C Route 206 / 537, Monmouth Rd / Juliustown Rd Intersection Improvements

A/Q Code X5

This proposed safety and operational improvement project would provide a west and eastbound left-turn lane at Monmouth Road, widening to provide for shoulders, as well as improving the geometry and signal timing. In addition, the existing four-lane section should be extended through both intersections to provide more of a safe distance to tie back into the two-lane section. This project will incorporate recommendations made in the Route 206 Bicycle/Pedestrian Compatibility Study.

Municipalities: Springfield Twp.

DOT Prog Cat Congestion Relief

Mileposts: 26.20 - 27.60

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
PD		0.000				
Fiscal Year Total		0.000				
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
		0.000				

#### DB# 9212B Route 206, E and W Mansfield Road / White Pine Road

A/Q Code SDN

It is proposed to address intersection safety and operational improvements which may align East and West Mansfield Roads at a signalized intersection. It is also proposed to improve safety conditions at Route 206 and White Pine Road. The alternatives developed should provide for both bicycle and pedestrian compatibility.

Municipalities: Mansfield Twp.

DOT Prog Cat Congestion Relief

Mileposts: 31.50 - 32.60

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
PD		0.000				
Fiscal Year Total		0.000				
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
		0.000				

#### DB# 04347 Route 295, Marne Highway Vicinity to Burlington Township Line

A/Q Code

The concrete pavement in this section of roadway provides a moderately rough ride. To delay further deterioration and extend the service life of the pavement, concrete pavement rehabilitation (CPR) followed by diamond grinding treatment is suggested. CPR typically includes full and partial depth repair and load transfer restoration. Also, undersealing of transverse joints for voids beneath the slabs might be necessary to stabilize slab movement and delay additional joint faulting. Existing condition of the shoulders indicates milling and resurfacing might be needed in some locations.

Municipalities: Mount Laurel Twp. Westampton Twp.

DOT Prog Cat Roadway Preservation

Mileposts: 41.0 - 46.5

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
PD		0.000				
Fiscal Year Total		0.000				
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
		0.000				



# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Burlington

#### DB# 9017 Route 38 Vincentown Rd / Smithville Rd, Intersection Improvements

A/Q Code SDX

A concept development study will develop recommendations to resolve congestion problems in the vicinity of Route 38 and Vincentown-Smithville Road.

Municipalities: Lumberton Twp. Southampton Twp.

DOT Prog Cat Congestion Relief

Mileposts: 18.10 - 18.60

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
CD		0.000				
Fiscal Year Total		0.000				
			<b>Total FY 2006-2008</b>		<b>Out-Year Cost</b>	
			0.000			

#### DB# 05327 Route 73 SB, Route 130 to Vicinity of Main Street, Resurfacing

A/Q Code

This project consists of milling and resurfacing Route 73 in both directions from the vicinity of milepost 29.50 to 32.18 in Burlington and Camden Counties.

The roadway within the project limits is in generally fair to poor condition exhibiting rutting, low severity fatigue cracking in wheel paths, raveling, segregation, and deteriorated longitudinal joints. The outside shoulder is in fair to poor condition. There are inlets and utility hardware within the project limits. Guiderail and bridge structures exist between the project limits. Handicap curb ramps and concrete sidewalk exist at Stiles Avenue. Numerous driveways exist throughout the project limits. Signalized intersections exist at Fork Landing Road, High Street and Stiles Avenue. Existing median barrier curb reveal is approximately 3 inches and curb reveal is 4 to 6 inches.

This is a pavement preservation project focused on extending pavement life and improving serviceability. Only resurfacing and incidentals required to facilitate the resurfacing as outlined in the scope of work for 3R projects will be done.

Municipalities: Maple Shade Twp. Cinnaminson Twp. Pennsauken Twp.

DOT Prog Cat Roadway Preservation

Mileposts: 29.50 - 32.18

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
PD		0.000				
Fiscal Year Total		0.000				
			<b>Total FY 2006-2008</b>		<b>Out-Year Cost</b>	
			0.000			

#### DB# 9163 Route 73, Route 295 to Vicinity of Route 70

A/Q Code SDN

This project will provide for proposed intersection improvements and widening at the I-295, New Jersey Turnpike, Fellowship Road, Church Road, and Ramblewood intersections with Route 73. The project will address safety and potential roadway reconstruction between I-295 and the vicinity of Route 70.

Municipalities: Mount Laurel Twp. Evesham Twp.

DOT Prog Cat Congestion Relief

Mileposts: 24.40 - 27.68

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
FA		0.000				
PD			0.000			
Fiscal Year Total		0.000	0.000			
			<b>Total FY 2006-2008</b>		<b>Out-Year Cost</b>	
			0.000			

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

Burlington

---

Total for Burlington

Fiscal Year Total

0.000

0.000

Total FY 2006-2008

0.000

Out-Year Cost

---

## New Jersey Highway Program

### Camden

**DB# 05352 Camden Waterfront South Study**

A/Q Code

NJDOT will undertake a study to identify the transportation needs in the Camden Waterfront South community. The purpose of this study is to address the problems identified by the community and identify solutions to these problems. The study will include, but is not limited to, truck management, pedestrian/traffic calming, and pavement/resurfacing management.

Municipalities: Camden City

DOT Prog Cat Capital Program Delivery

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
CD		0.000				
Fiscal Year Total		0.000				
		<b>Total FY 2006-2008</b>		0.000	<b>Out-Year Cost</b>	

**DB# 02395C Cramer Hill / Von Neida Park Flood Control and Watershed Planning**

A/Q Code

The Von Neida Park/Cramer Hill section is located in the northeast portion of Camden City and is served by a combined sewer system (CSS). The CSS contains both stormwater runoff and sanitary sewer flow. Information gathered from a Flooding Mitigation Alternatives Study conducted by TRC Engineering, Inc. illustrates the section that services Von Neida Park area is tributary to a 60-inch brick sewer which discharges to a combined sewer regulator chamber, owned by the Camden County Municipal Utilities Authority (CCMUA). Additional flow from the eastern area of Cramer Hill flows through this regulatory chamber through a 90-inch concrete sewer.

During dry weather conditions, sanitary sewage flows through the regulator to a 24-inch sewer and is pumped to the CCMUA's wastewater treatment plant for treatment and disposal. During rainfall occurrences, the CSS is discharged to the Delaware River Black Channel through a 96-inch concrete outfall pipe owned by the CCMUA. Additional factors such as high tide and severity of rainfall increases the flow and exceeds the 24-inch and 96-inch pipe and the CSS surcharges the Cramer Hill sewer system causing local roadway flooding.

Municipalities: Camden City

DOT Prog Cat Capital Program Delivery

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
PD		0.000				
Fiscal Year Total		0.000				
		<b>Total FY 2006-2008</b>		0.000	<b>Out-Year Cost</b>	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Camden

#### DB# 02395B Cramer Hill Truck Management

A/Q Code

River Avenue (CR 543) runs southwest through the area and serves as the neighborhood "Main Street," complete with multiple commercial/retail business districts, dense residential land use and a large park. With parking on both sides of the street, this two-lane road serves both local and through traffic, including hundreds of heavy trucks every day that travel to and from local and regional industrial sites on their way to and from downtown Camden and major regional highways such as Route 30 and I-676. The high volume of heavy truck traffic traveling on narrow streets through highly residential and commercial areas have negatively impacted the Cramer Hill community in many ways. Problems include noise and air pollution, vibration, pedestrian and motorist safety, traffic congestion and poor overall quality of life, especially for those living or doing business closest to River Avenue.

Municipalities: Camden City

DOT Prog Cat Local Aid

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
PD		0.000				
Fiscal Year Total		0.000				
			<b>Total FY 2006-2008</b>	0.000	<b>Out-Year Cost</b>	

#### DB# 02395A Cramer Hill Waterfront Access

A/Q Code

Cramer Hill is situated in the northeast section of Camden and has borders defined by the Black Channel of the Delaware River, the Cooper River, the Pavonia Railyard, and Pennsauken Township along 36th Street. Due to the many physical barriers that are found along its borders, Cramer Hill is rather disconnected from the surrounding areas. There are only six public roadway points of access into and out of this neighborhood. Additionally, there are no direct connections between Cramer Hill and the nearby major highways such as Route 30 and I-676 which are located just across the Cooper River. A bridge connecting Cramer Hill with Route 30 and I-676 was requested by Cherokee Camden, a brownfield developer hired by the Camden Redevelopment Authority (CRA).

Municipalities: Camden City

DOT Prog Cat Capital Program Delivery

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
FA		0.000				
PD			0.000			
Fiscal Year Total		0.000	0.000			
			<b>Total FY 2006-2008</b>	0.000	<b>Out-Year Cost</b>	

#### DB# 99312 Route 130 Brooklawn Circles

A/Q Code X1

The proposed improvements will incorporate the reconstruction of Old Salem Road to accommodate two lanes of traffic and divert flow from Creek Road to a new traffic signal on Route 130. Additionally, the intersection of Creek Road and Route 47 (one of the legs of the circle) will be revised to allow ingress from Route 47 northbound only. The improvements are designed to improve both safety and operations within the Brooklawn Circle. This project will be designed to be bicycle/pedestrian compatible.

Municipalities: Brooklawn Boro

DOT Prog Cat Congestion Relief

Mileposts: 25.50 - 26.50

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
PD		0.000				
Fiscal Year Total		0.000				
			<b>Total FY 2006-2008</b>	0.000	<b>Out-Year Cost</b>	

## New Jersey Highway Program

### Camden

#### DB# X227A1 Route 168, Benigno Boulevard

A/Q Code

Route 168 is three lanes, a single north and southbound travel lane and a center left-turn lane. The travel lanes are 12 feet and variable in width as is the center turning lane. The roadway has six-foot shoulders adjacent to both traffic lanes. Benigno Boulevard intersects Route 168 to form a "T" type intersection. The intersection is signalized and the Econo-Lodge driveway, located on the east side of Route 168, forms the fourth leg but is not included in the signal timing. The northeast and southeast curb radii are substandard. This creates a serious operational problem due to the large number of trucks that utilize Benigno Boulevard. The intersection will be shifted 50 feet north to provide better access for truck turns. It will also provide dedicated left and right turn lanes for Benigno Boulevard eastbound traffic as well as combining the access for the two hotels located on Route 168 northbound.

Municipalities: Bellmawr Boro

DOT Prog Cat Congestion Relief

Mileposts: 6.65 - 7.0

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
PD		0.000				
Fiscal Year Total		0.000				
				<b>Total FY 2006-2008</b>	0.000	<b>Out-Year Cost</b>

#### DB# X227A2 Route 168, I-295 Interim Interchange Improvements

A/Q Code X1

This project will involve the evaluation of alternatives to upgrade numerous safety and operational deficiencies in the vicinity of the interchange. The scope will include the intersection of Prospect Ridge Boulevard and Route 168.

The feasibility of redesigning the lane drop that occurs south of the traffic signal at Route 168 and I-295 Ramp A so that it meets the current standards should be investigated in detail. Such an improvement could alleviate the peak period congestion created along Route 168 by the substandard existing merge. As part of any improvement, redesign of the terminals for the I-295 Ramp A would be required.

Alternatives should be explored to determine the benefit of providing a dedicated deceleration lane from Route 168 northbound to Ramp F. The ramp take-off is located at a traffic signal on Route 168, however the ramp move is unrestricted. There appears to be adequate frontage between Brown Avenue and the ramp to provide a proper taper and some deceleration lane length. Currently, during peak periods, thru-traffic queues at the signal and restricts (Level of Service 'F') access to the ramp. Provision of a deceleration lane would eliminate this operational deficiency.

Municipalities: Mount Ephraim Boro Haddon Heights Boro

DOT Prog Cat Safety

Mileposts: 7.17 - 7.73

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
FA		0.000				
PD			0.000			
Fiscal Year Total		0.000	0.000			
				<b>Total FY 2006-2008</b>	0.000	<b>Out-Year Cost</b>

## New Jersey Highway Program

### Camden

#### DB# X227A3 Route 168, Kings Highway Intersection Improvements

A/Q Code

A detailed alternatives analysis should be conducted to determine the feasibility of geometric improvements in and around the intersection of Route 168 and Kings Highway. Alternatives need to be investigated that consider that Route 168 provide head-to-head left-turn slots at the intersection. It is anticipated that the roadway would require 14-foot widening as part of the improvements. As part of the alternative solutions, development of revised profiles that meet current stopping sight distance criteria should be investigated. In addition, the project should explore the feasibility of reconfiguring the roadway network in the vicinity of the Route 168/Bell Road intersection. Alternatives should be developed that can improve upon the acute angle at which Bell Road intersects the mainline.

Municipalities: Mount Ephraim Boro Haddon Heights Boro

DOT Prog Cat Congestion Relief

Mileposts: 7.75 - 8.25

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
CD		0.000				
FA			0.000			
Fiscal Year Total		0.000	0.000			
				<b>Total FY 2006-2008</b>	0.000	<b>Out-Year Cost</b>

#### DB# 355 Route 295 / 42 / 76 Direct Connection

A/Q Code 2020M

Major Capacity Improvement - CMS Study Completed

This project will provide a direct connection for I-295 traffic through the interchange with I-76 and Route 42. The project will improve safety and reduce congestion by eliminating ramp movements on mainline I-295 as well as eliminating the merge of I-295 traffic with I-76 and Route 42 traffic.

Presently, I-295 traffic must use exit ramps that are posted at 35-mph to merge onto I-76 for a short distance before returning to the I-295 mainline. Drivers traveling through the interchange on I-295 must contend with vehicles entering from Route 42 and I-76, creating dangerous weaving movements. As the major carrier of Pennsylvania-bound commuter traffic via the Walt Whitman and Ben Franklin Bridges and as the primary recreational connection to the Jersey shore via Route 42 and the Atlantic City Expressway, this interchange is the busiest in the region. This interchange is one of the 10 most congested locations in New Jersey (#1 in the DVRPC region), and has an average crash rate four times higher than the statewide average.

The project is currently in the Draft Environmental Impact Statement (DEIS) stage. The original list of 26 alternatives has been reduced to a short list of five for further study. Alternatives include a tunnel to carry I-295 under I-76/Route 42, stacking northbound and southbound I-295 over each other, and side-by-side alignments. The proposed project must deal with several constraints and challenges including impacts on residential/commercial properties, a cemetery, and wetlands/floodplains. As a Hyperbuild project, the schedule is to complete technical environmental work in 2005, circulate the DEIS in 2006, issue Final EIS and Record of Decision in 2007, undertake design engineering in 2007-2009, and advance to construction in 2009-2012. The potential cost range is \$250-\$450 million, depending on the alternative selected.

The following special Federal appropriations were allocated to this project. FY 2003/Q02 \$993,500 (balance available \$0) and FY 2005/Interstate Maintenance Discretionary \$826,667 (balance available \$0).

This project may be suitable for ITS treatments.

Municipalities: Bellmawr Boro Mount Ephraim Boro

DOT Prog Cat Congestion Relief

Mileposts: 25.71 - 28.20

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
PD		0.000				
Fiscal Year Total		0.000				
				<b>Total FY 2006-2008</b>	0.000	<b>Out-Year Cost</b>

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Camden

#### DB# 155C Route 30 / 130 Cooper River to PATCO Bridge (aka Phase B)

A/Q Code S19

This project will provide for the replacement of the Cooper River bridge. Route 30/130 will be widened northbound to three travel lanes from Haddon Avenue to North Park Drive. In addition, sidewalks will be added on both sides of the roadway throughout the project.

Municipalities: Collingswood Boro Pennsauken Twp.

DOT Prog Cat Bridge and Roadway Preservatio

Mileposts: 3.52 - 4.10

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
PD		0.000				
Fiscal Year Total		0.000				
		<b>Total FY 2006-2008</b>			0.000	<b>Out-Year Cost</b>

#### DB# 93266 Route 30 Blue Anchor Dam

A/Q Code S2

This project will address the proposed replacement of the spillway structure. The existing spillway structure is reported to be deteriorated and inadequate to pass 100-year, 24-hour storm without overtopping the crest of roadway at the current setting of the stoplogs. Operation of the stoplogs during an emergency may be difficult without any operating mechanism. The replacement of the dam is necessary in order to prevent roadway deterioration due to flooding.

Municipalities: Winslow Twp.

DOT Prog Cat Roadway Preservation

Mileposts: 25.88

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
FA		0.000				
PD			0.000			
Fiscal Year Total		0.000	0.000			
		<b>Total FY 2006-2008</b>			0.000	<b>Out-Year Cost</b>

#### DB# 96004 Route 30, Fleming Pike, Drainage

A/Q Code X5

Proposed drainage improvements in the vicinity of the abandoned NJ TRANSIT (PRSL) overpass will alleviate periodic flooding during heavy rainfall. Conditions noted include a closed drainage pipe system which replaced a drainage ditch and has reduced the capacity of the system; many of the pipes are clogged; the ditch is overgrown with brush and filled with sediment.

Municipalities: Winslow Twp.

DOT Prog Cat Roadway Preservation

Mileposts: 26.65

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
PD		0.000				
Fiscal Year Total		0.000				
		<b>Total FY 2006-2008</b>			0.000	<b>Out-Year Cost</b>

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Camden

#### DB# 93263 Route 30, Warwick Road to Jefferson Avenue (including Evesham Rd)

A/Q Code S6

The objective of this project is to improve the safety and operational deficiencies related to the lack of left-turn accommodations on Route 30, particularly at Evesham Road. The proposed improvements will include the addition of the two-way center left-turn lane throughout the project limits and an exclusive left-turn lane at each of the Route 30 approaches to the intersection with Evesham Road, additional through lane at each of the Evesham Road approaches, and traffic signal phasing modifications. In addition, the project will include drainage improvements.

Municipalities: Magnolia Boro

DOT Prog Cat Safety

Mileposts: 9.25 - 10.00

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
PD		0.000				
Fiscal Year Total		0.000				
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	

#### DB# 252B2 Route 70, Covered Bridge Road, Intersection Improvements

A/Q Code

A Feasibility Assessment will be conducted to provide recommendations for intersection improvements needed to mitigate congested conditions at this intersection.

Municipalities: Cherry Hill Twp.

DOT Prog Cat Congestion Relief

Mileposts: 4.35

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
FA		0.000				
Fiscal Year Total		0.000				
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	

#### DB# 252B1 Route 70, Kingston Road, Intersection Improvements

A/Q Code

A Feasibility Assessment will be conducted to provide recommendations for intersection improvements needed to mitigate congested conditions at this intersection.

Municipalities: Cherry Hill Twp.

DOT Prog Cat Congestion Relief

Mileposts: 4.82

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
FA		0.000				
Fiscal Year Total		0.000				
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	



# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

**Camden**

**DB# 04306      Route 73, D'Angelo Drive to West Franklin Avenue, Operational Improvements**

A/Q Code

A Problem Statement has been received indicating that vehicles exiting D'Angelo Drive onto Route 73 northbound are idling in the live (fast) lane, waiting to cross over into the West Franklin Avenue left-turn slot which is too short to accommodate the volume of traffic. A long-term solution may be to provide a forward jughandle via East Franklin Avenue and eliminate the left-turn slot on Route 73 northbound.

Municipalities: Berlin Twp.

DOT Prog Cat Congestion Relief

Mileposts: 18.20 - 18.37

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>
CD		0.000				
FA			0.000			
Fiscal Year Total		0.000	0.000			
				<b>Total FY 2006-2008</b>	0.000	<b>Out-Year Cost</b>

<b>Total for Camden</b>	Fiscal Year Total	0.000	0.000			
				<b>Total FY 2006-2008</b>	0.000	<b>Out-Year Cost</b>

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Gloucester

#### DB# D0503 Egg Harbor Road (CR 630), Hurffville-Cross Keys Road to Hurffville-Grenloch Road

A/Q Code X1

The County will study this roadway in order to provide a solution that will reduce congestion and provide better traffic flow. Washington Township has experienced significant population growth and Egg Harbor Road provides the direct link from the Route 55 interchange on Route 47 near Five Points to the heart of Washington Township at the junction of Hurffville-Cross Keys Road. The roadway narrows down from a four-lane roadway with auxiliary lanes in this stretch of roadway.

Municipalities: Washington Twp.

DOT Prog Cat Local Aid

Mileposts: 0.0 - 2.56

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
LFA		0.000				
LFA			0.000			
Fiscal Year Total		0.000	0.000			
				<b>Total FY 2006-2008</b>	0.000	<b>Out-Year Cost</b>

#### DB# D0102 Kings Highway (CR 551) and Berkley Road, Intersection Improvements

A/Q Code R1

This project will provide for proposed intersection improvements at Kings Highway and Berkley Road.

Municipalities: East Greenwich Twp.

DOT Prog Cat Local Aid

Mileposts: 22.58

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
LPD		0.000				
Fiscal Year Total		0.000				
				<b>Total FY 2006-2008</b>	0.000	<b>Out-Year Cost</b>

#### DB# 98344 Route 130 Raccoon Creek Bridge Replacement and Pavement Rehabilitation

A/Q Code S19

This project will provide for the proposed replacement of the existing structure as well as provide for the rehabilitation of the pavement north of the structure. This project will not address other operational or geometric improvements.

Municipalities: Logan Twp.

DOT Prog Cat Bridge Preservation

Mileposts: 11.80 - 12.80

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
PD		0.000				
Fiscal Year Total		0.000				
				<b>Total FY 2006-2008</b>	0.000	<b>Out-Year Cost</b>

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Gloucester

**DB# 00372**      **Route 295, Gloucester/Camden Rehabilitation, Route 45 to Berlin-Haddonfield Road**

A/Q Code S10

The improvements will be to the mainline roadway pavement, terminating at the on and off ramps. The project will include complete pavement removal and replacement, concrete rubbilization, bituminous milling and overlay, replacement of guiderail, increasing the length of the substandard auxiliary lanes and auxiliary shoulders. Deteriorated and inadequate signage will also be replaced.

This project may be suitable for ITS treatments.

Municipalities: Various

DOT Prog Cat Roadway Preservation

Mileposts: 24.53 - 32.4

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
PD		0.000				
Fiscal Year Total		0.000				
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
		0.000				

**DB# 04321**      **Route 295, Paulsboro Brownfields Access**

A/Q Code 2020M

Major Capacity Improvement -

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 service the site would be a roadway from the eastern or southern boundary, bridging Mantua Creek and connecting to the newly improved Interchange 19 on I-295 via Paradise Road (CR 656).

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.

The following special Federal appropriations were allocated to this project. ISTE/360 \$2,637,690 (balance available \$51,187) and FY 2004/Section 115/H17 \$1,000,000 (balance available \$1,000,000).

Municipalities: Paulsboro Boro

DOT Prog Cat Local Aid

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
FA		0.000				
PD			0.000			
Fiscal Year Total		0.000	0.000			
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
		0.000				

**DB# 01340**      **Route 322 Drainage, Harrison Township**

A/Q Code X5

This project will provide for proposed drainage improvements in the vicinity of an unnamed tributary to Raccoon Creek and Route 45. An undersized pipe system is causing flooding as well as erosion of the downstream channel. The sanitary pump station in the vicinity is flooding with evidence of raw sewage being discharged into the stream.

Municipalities: Harrison Twp.

DOT Prog Cat Roadway Preservation

Mileposts: 10.70

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
PD		0.000				
Fiscal Year Total		0.000				
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
		0.000				

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Gloucester

#### DB# 98348 Route 322 Raccoon Creek Bridge / Mullica Hill Pond Dam

A/Q Code S19

This project will provide for the proposed rehabilitation or replacement of existing bridge. In addition, the Mullica Hill Pond Dam spillway may require redesign.

Municipalities: Harrison Twp.

DOT Prog Cat Bridge Preservation

Mileposts: 11.22 - 11.51

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
PD		0.000				
Fiscal Year Total		0.000				
		<b>Total FY 2006-2008</b>			0.000	<b>Out-Year Cost</b>

#### DB# 01351B Route 322, Fries Mill Road (CR 655) Intersection Improvements

A/Q Code

Both Monroe Township and DVRPC have requested that intersection improvements be expedited at this location. Additional residential and commercial development is expected to occur within the vicinity of this intersection which would cause additional congestion. A feasibility assessment will recommend alternatives for improving congestion at this location. Proposals may include dedicated left-turn lanes and shared through/right-turn lanes for all approaches to the intersection.

Municipalities: Monroe Twp.

DOT Prog Cat Congestion Relief

Mileposts: 21.16

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
FA		0.000				
Fiscal Year Total		0.000				
		<b>Total FY 2006-2008</b>			0.000	<b>Out-Year Cost</b>

#### DB# 97112B Route 322, Kings Highway (CR 551) Intersection Improvement

A/Q Code

This intersection improvement is a breakout of the Route 322 (Commodore Barry Bridge to Route 55) concept development study. The proposed improvements will provide for left-turn movements on all approaches, an additional through movement in each direction on Kings Highway and address the vertical curve on Route 322. This project is also proposed to be bicycle and pedestrian compatible.

Municipalities: Woolwich Twp.

DOT Prog Cat Congestion Relief

Mileposts: 6.90 - 7.10

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
PD		0.000				
Fiscal Year Total		0.000				
		<b>Total FY 2006-2008</b>			0.000	<b>Out-Year Cost</b>

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Gloucester

#### DB# 97112D Route 322, Richwood Area, Intersection Improvements

A/Q Code

The proposed improvements to two intersections (CR 609/618 and CR 635/667) in the Richwood area are breakouts from the Route 322 concept development study. Proposed improvements include provision for left turns on all approaches at both intersections, redesignation of CR 618 as one way, construction of a connector road between CR 618 and CR 609 and extending the lane drop west of CR 635.

Municipalities: Harrison Twp.

DOT Prog Cat Congestion Relief

Mileposts: 14.140 - 15.00

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
PD		0.000				
Fiscal Year Total		0.000				
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
		0.000				

#### DB# 01351 Route 322, Route 55 to Fries Mill Road, Concept Development Study

A/Q Code SDX

A concept development study will be conducted to address safety, operational and congestion problems along this section.

Municipalities: Glassboro Boro

DOT Prog Cat Capital Program Delivery

Mileposts: 15.20 - 21.20

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
CD		0.000				
Fiscal Year Total		0.000				
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
		0.000				

#### DB# 01351A Route 322, Whitney Avenue Intersection Improvements

A/Q Code

This is a skewed intersection configuration which results in reduced visibility for vehicles turning onto Route 322 from Whitney Avenue. The Borough of Glassboro has proposed constructing a new roadway (Rowan Boulevard) with mixed-use residential and commercial development extending from Whitney Avenue to Route 47, further exacerbating traffic conditions at this location. A feasibility assessment will recommend alternatives for improving congestion at this location. Proposals may include reconfiguration of the intersection as a modern roundabout.

Municipalities: Glassboro Boro

DOT Prog Cat Congestion Relief

Mileposts: 17.56 - 17.58

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
FA		0.000				
Fiscal Year Total		0.000				
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
		0.000				

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Gloucester

#### DB# 97112C Route 322/45 Mullica Hill Center Business District

A/Q Code

These proposed improvements to the Mullica Hill corridor are breakouts from the Route 322 concept development study. The improvements will provide turning movements at four of the intersections, include traffic calming/streetscape improvements for bicycle and pedestrian accessibility and provide a center-turn lane.

Municipalities: Harrison Twp.

DOT Prog Cat Congestion Relief

Mileposts: 10.50 - 11.50

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
FA		0.000				
PD			0.000			
Fiscal Year Total		0.000	0.000			
			<b>Total FY 2006-2008</b>		<b>Out-Year Cost</b>	
			0.000			

#### DB# 02392 Route 41, Cooper Street to Deptford Center Road

A/Q Code SDN

This study will consider improvements at the intersection of Cooper Street and Route 41. Home Depot provided partial improvements on Route 41; however, other improvements may be needed to complete improvements at the Cooper Street intersection.

Municipalities: Deptford Twp.

DOT Prog Cat Congestion Relief

Mileposts: 2.33 - 3.079

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
CD			0.000			
Fiscal Year Total			0.000			
			<b>Total FY 2006-2008</b>		<b>Out-Year Cost</b>	
			0.000			

#### DB# 01343 Route 42, Tuckahoe Road to Vicinity of AC Expressway, Concept Development

A/Q Code SDX

This study will identify capacity and operational problems as well as physical deficiencies. This study will also develop a range of conceptual improvements to address these problems and deficiencies.

Municipalities: Washington Twp.

DOT Prog Cat Capital Program Delivery

Mileposts: 3.51 - 6.40

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
FA		0.000				
PD			0.000			
Fiscal Year Total		0.000	0.000			
			<b>Total FY 2006-2008</b>		<b>Out-Year Cost</b>	
			0.000			

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Gloucester

#### DB# 96003 Route 44, Little Mantua Creek, Drainage

A/Q Code S2

Proposed drainage improvements at this location will alleviate periodic flooding. Conditions noted include the railroad embankment which acts as a dam, forming a 5-foot deep pond which discharges through 30-inch corrugated metal pipes. These 30-inch pipes cannot handle the flow from the 10-year storm, causing the culvert to flood the roadway.

Municipalities: West Deptford Twp.

DOT Prog Cat Roadway Preservation

Mileposts: 7.80

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
PD		0.000				
Fiscal Year Total		0.000				
				<b>Total FY 2006-2008</b>	0.000	<b>Out-Year Cost</b>

#### DB# 97050 Route 45 / CR 538 (Swedesboro-Franklinville Rd)

A/Q Code X1

A study is being conducted for proposed intersection improvements and signalization.

Municipalities: South Harrison Twp.

DOT Prog Cat Congestion Relief

Mileposts: 15.60

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
PD		0.000				
Fiscal Year Total		0.000				
				<b>Total FY 2006-2008</b>	0.000	<b>Out-Year Cost</b>

#### DB# 05310 Route 45, Carpenter Street to Red Bank Avenue, Traffic Study

A/Q Code

A problem statement has been received indicating that Route 45 is the main street of the Woodbury central business district (AKA Broad Street). Traffic volumes are high with a significant number of left turns at the various intersections along the corridor. Besides being a shopping district, Woodbury is also the county seat which brings large numbers of people to the public courts and administrative offices, as well as to the private law, title, insurance, banking, etc. offices. Woodbury is seeking to make the central business district more pedestrian friendly while managing the vehicular traffic on Route 45 and the major cross streets of Cooper/Delaware, Red Bank, Barber, and Kings Highway. Each of these roads are signalized as is Centre Street in the heart of the district. The current lane configuration on Broad Street is two lanes in each direction between Cooper/Delaware and Kings Highway. North of Cooper/Delaware it is striped as one lane, while south of Kings Highway it continues as two lanes in each direction. As an initial step, the city seeks to have a traffic analysis performed to ascertain whether it is feasible and beneficial to operate Route 45 as one lane in each direction with a continuous center, left-turn lane throughout the study section and a coordinated system of traffic signals.

Municipalities: Woodbury City

DOT Prog Cat Capital Program Delivery

Mileposts: 25.50 - 26.40

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
CD		0.000				
Fiscal Year Total		0.000				
				<b>Total FY 2006-2008</b>	0.000	<b>Out-Year Cost</b>

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Gloucester

#### DB# 232F Route 47 / 41 Egg Harbor Road (Site 4)

A/Q Code X1

A planning study will be conducted to address operational improvements at the intersection of Route 41/Route 47/Egg Harbor Road, Blackwood-Barnsboro/Sewell Road.

Municipalities: Deptford Twp. Washington Twp.

DOT Prog Cat Congestion Relief

Mileposts: 67.70 - 68.30

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
FA		0.000				
PD			0.000			
Fiscal Year Total		0.000	0.000			
				<b>Total FY 2006-2008</b>	0.000	<b>Out-Year Cost</b>

#### DB# 9332 Route 55 Fwy - Deptford Center Road Interchange

A/Q Code SDX

The purpose of this project is to address identified congestion and circulation problems in the vicinity of the Deptford Center Road interchange. Regional traffic study and Smart Growth issues reviews are being conducted to determine project need.

Municipalities: Deptford Twp.

DOT Prog Cat Local Aid

Mileposts: 58.80 - 58.90

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
FA		0.000				
PD			0.000			
Fiscal Year Total		0.000	0.000			
				<b>Total FY 2006-2008</b>	0.000	<b>Out-Year Cost</b>

#### DB# 05329 Route 55, NB, North of Lambs Road to South of Almonesson Creek, Resurfacing

A/Q Code

This project consists of milling and resurfacing Route 55 in the northbound direction from the vicinity of milepost 51.24 to the vicinity of 60.07 in Gloucester County.

The roadway within the project limits is in generally poor condition consistently exhibiting rutting, medium to high severity wheel path fatigue cracking and patched longitudinal joints. The outside shoulder is generally in poor condition. Several patched areas exist within milepost 51.8 to 52.9. Only a few inlets exist within the project limits. Guiderail, bridge structures and raised pavement markers also exist between the project limits. Existing curb reveal varies from 4 to 6 inches.

This pavement preservation project is focused on extending pavement life and improving serviceability. Only resurfacing and incidentals required to facilitate the resurfacing as outlined in the scope of work for 3R projects will be done.

Municipalities: Washington Twp. Mantua Twp. Deptford Twp.

DOT Prog Cat Roadway Preservation

Mileposts: 51.24 - 60.07

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
PD		0.000				
Fiscal Year Total		0.000				
				<b>Total FY 2006-2008</b>	0.000	<b>Out-Year Cost</b>



# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

**Gloucester**

DB# 97049      Route 77 / CR 538 (Swedesboro-Hardingville Rd)

A/Q Code X1

This project will provide for resurfacing of the roadway as well as corner cutbacks, shoulder improvement and conversion of the existing flasher to a full traffic signal. This project will be bicycle/pedestrian compatible.

Municipalities: Elk Twp.

DOT Prog Cat Congestion Relief

Mileposts: 18.55 - 18.75

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
PD		0.000				
Fiscal Year Total		0.000				
		<b>Total FY 2006-2008</b>			0.000	<b>Out-Year Cost</b>

<b>Total for Gloucester</b>	Fiscal Year Total	0.000	0.000			
		<b>Total FY 2006-2008</b>			0.000	<b>Out-Year Cost</b>

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

**Mercer**

**DB# 02396B Route 29 Boulevard, Cass Street to North of Calhoun Street**

A/Q Code

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 guiderail and fencing where appropriate, installation of decorative lighting and installation of urban design and landscaping amenities.

Municipalities: Trenton City

DOT Prog Cat Capital Program Delivery

Mileposts: 2.90 - 4.70

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
FA		0.000				
Fiscal Year Total		0.000				
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
		0.000				

**DB# 02396A Route 29 Boulevard, North of Calhoun Street to Sullivan Way**

A/Q Code

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 guiderail and fencing where appropriate, installation of decorative lighting and installation of urban design and landscaping amenities.

Municipalities: Trenton City

DOT Prog Cat Capital Program Delivery

Mileposts: 4.70 - 6.30

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
FA		0.000				
Fiscal Year Total		0.000				
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
		0.000				

**DB# 031 Route 1 / CR 571, Penns Neck Area EIS (a.k.a. Millstone Bypass)**

A/Q Code 2030M

Major Capacity Improvement - CMS Study Completed

The purpose of this project is to address traffic congestion, mobility constraints and safety concerns on Route 1 and the east-west cross streets in the Penns Neck area. The Final EIS (Environmental Impact Statement) and Record of Decision have resulted in the selection of the preferred alternative which will include Route 1 in a cut at Washington Road, with Washington Road crossing over Route 1; a new grade-separated, single-point interchange at Harrison Street; a new west side connector road parallel to Lower Harrison Street connecting the new Harrison Street interchange with existing Harrison Street near the D&R Canal crossing; a one-way frontage road system on both sides of Route 1 between Washington Road and the new Harrison Street interchanges; a Vaughn Drive Connector Road located west of existing Station Drive, connecting Washington Road and existing Vaughn Drive; and the replacement of the Route 1 bridge over the Millstone River. Bicycle/pedestrian crossings of Route 1 should also be studied.

Municipalities: West Windsor Twp. Plainsboro Twp.

DOT Prog Cat Congestion Relief

Mileposts: 11.10 - 12.10

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
PD		0.000				
Fiscal Year Total		0.000				
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	
		0.000				

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

**Mercer**

**DB# 04316 Route 1 Bus., Brunswick Circle to Texas Avenue**

A/Q Code

The Department is providing support for local planning assistance for context sensitive design and economic development.

Municipalities: Lawrence Twp.

DOT Prog Cat Local Aid

Mileposts: 0.38 - 1.80

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
FA		0.000				
PD			0.000			
Fiscal Year Total		0.000	0.000			
			<b>Total FY 2006-2008</b>		<b>Out-Year Cost</b>	
			0.000			

**DB# 01330**

**Route 1 Congestion Management and Concept Development Study**

A/Q Code SDX

Concept Development will encompass the area between the I-95/295 Interchange and Alexander Road. The study will evaluate the entire range of congestion management strategies, from trip reduction to highway operations to general-purpose capacity increases. This may include selected widening, collector-distributor lanes, interchange improvements, intersection improvements/signal removals, and possible grade separations. Congestion Management Strategies (CMS) for the Route 1 Corridor through Mercer County will also be addressed.

The corridor covered by this study in Lawrence and West Windsor Townships is also being studied as part of the NJDOT Route 1 Regional Smart Growth Study (covering 15 towns in Mercer and Middlesex Counties) and the NJDOT Bus Rapid Transit Study (covering six towns in those counties). Those two studies are expected to produce findings that would then be incorporated into the Route 1, Mercer County Congestion Management and Concept Development Study, as will any breakout projects from those efforts. Other capacity adding projects along the Route 1 corridor in this area are affected as well and must be coordinated by NJDOT.

Municipalities: Lawrence Twp. West Windsor Twp.

DOT Prog Cat Capital Program Delivery

Mileposts: 6.76 - 10.86

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
CD		0.000				
CD			0.000			
Fiscal Year Total		0.000	0.000			
			<b>Total FY 2006-2008</b>		<b>Out-Year Cost</b>	
			0.000			

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

**Mercer**

**DB# 027      Route 1 Franklin Corner Road, Concept Development**

A/Q Code   SDN

This project will provide for proposed intersection improvements at Franklin Corner Road which may include widening of Franklin Corner Road, widening of Route 1, revisions to the forward ramps, and signalization of those ramps at Franklin Corner Road.

Municipalities: Lawrence Twp.

DOT Prog Cat   Congestion Relief

Mileposts:      5.50-6.40

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
FA		0.000				
FA			0.000			
Fiscal Year Total		0.000	0.000			
			<b>Total FY 2006-2008</b>		<b>Out-Year Cost</b>	

**DB# 01330A      Route 1, SB, Nassau Park Blvd to I-95, Safety Improvements**

A/Q Code

This is a safety and operational project with primary focus to assess solutions to queuing/safety problems at the exit ramp of Quaker Bridge Mall due to an inadequate acceleration lane along Route 1 southbound. The critical concerns along this stretch include the efficiency in the separation of "through" and local traffic; safety of weaving and merging operation along collector/distributor roadway; density of roadside driveway access and the associated vehicular conflicts and lack of acceptable deceleration/acceleration lanes at Quaker Bridge Mall loop ramp. The potential roadway improvement may include elimination of driveways, shoulder widening, and changes in the collector/distributor road barrier and addition of lane capacity along Route 1 southbound, while maintaining a broader vision to assure the compatibility of any follow-up long-term improvements of the remaining segments within the limits of this project.

Municipalities: Lawrence Twp. West Windsor Twp.

DOT Prog Cat   Safety

Mileposts:      6.67 - 8.50

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
PD		0.000				
Fiscal Year Total		0.000				
			<b>Total FY 2006-2008</b>		<b>Out-Year Cost</b>	

**DB# 01330A1      Route 1, SB, Quaker Bridge Mall Overpass**

A/Q Code

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.

Municipalities: Lawrence Twp.

DOT Prog Cat   Congestion Relief

Mileposts:      7.15 - 7.55

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
PD		0.000				
Fiscal Year Total		0.000				
			<b>Total FY 2006-2008</b>		<b>Out-Year Cost</b>	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

**Mercer**

### DB# 00348 Route 195 Noise Barriers, Lakeside Drive to Yardville-Hamilton Sq

A/Q Code X6

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

Municipalities: Hamilton Twp.

DOT Prog Cat Quality of Life

Mileposts: 1.86 - 3.57

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
PD			0.000			
Fiscal Year Total			0.000			
			<b>Total FY 2006-2008</b>	0.000	<b>Out-Year Cost</b>	

### DB# 01320 Route 206 / Cherry Valley Road, Intersection Improvements

A/Q Code SDX

This project will address proposed intersection improvements. It is reported that this intersection is heavily congested which is complicated by the configuration of the intersection.

Municipalities: Princeton Twp. Montgomery Twp.

DOT Prog Cat Congestion Relief

Mileposts: 57.23

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
FA		0.000				
PD			0.000			
Fiscal Year Total		0.000	0.000			
			<b>Total FY 2006-2008</b>	0.000	<b>Out-Year Cost</b>	

### DB# 326 Route 206 Stony Brook Bridges

A/Q Code S19

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.

Municipalities: Princeton Twp.

DOT Prog Cat Bridge Preservation

Mileposts: 52.30 - 52.60

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
PD		0.000				
PD			0.000			
Fiscal Year Total		0.000	0.000			
			<b>Total FY 2006-2008</b>	0.000	<b>Out-Year Cost</b>	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Mercer

#### DB# 04318 Route 206, North of Cherry Hill Road, Drainage Improvement

A/Q Code

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.

Municipalities: Princeton Twp.

DOT Prog Cat Roadway Preservation

Mileposts: 44.29 - 55.23

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
PD		0.000				
Fiscal Year Total		0.000				
				<b>Total FY 2006-2008</b>	0.000	<b>Out-Year Cost</b>

#### DB# 04319 Route 206, North of Quaker Road, Drainage Improvement

A/Q Code

This section of Route 206 is curbed. Roadway runoff travels along the curb line into existing inlets near the low point. Two ponds northwest of Route 206 also discharge into the existing inlet on Route 206 southbound near the low point. The existing inlet on Route 206 northbound nearest the low point discharges into a pond which eventually flows into Stony Brook. The system currently does not have enough inlets to catch the runoff. During moderate and heavy storms, the low point gets inundated with stormwater, causing unsafe driving conditions.

Municipalities: Princeton Twp.

DOT Prog Cat Roadway Preservation

Mileposts: 52.80

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
PD		0.000				
Fiscal Year Total		0.000				
				<b>Total FY 2006-2008</b>	0.000	<b>Out-Year Cost</b>

#### DB# 551E Route 29 Delaware River Pedestrian/Bike Path, Assunpink Creek to Old Wharf

A/Q Code A2

A bicycle/pedestrian path will be constructed along the Delaware River from Assunpink Creek to the Old Wharf. The FY 2004 federal Transportation and Community System Preservation Program provided \$1,000,000 for the Route 29 Bike/Pedestrian project.

Municipalities: Trenton City

DOT Prog Cat Intermodal Programs

Mileposts: 3.90 - 4.70

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
PD		0.000				
PD			0.000			
Fiscal Year Total		0.000	0.000			
				<b>Total FY 2006-2008</b>	0.000	<b>Out-Year Cost</b>

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

**Mercer**

**DB# 551B Route 29 Delaware River Pedestrian/Bike Path, Stacy Park to Assunpink Creek**

A/Q Code A2

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 \$1,000,000 (balance available \$1,000,000).

Municipalities: Trenton City

DOT Prog Cat Intermodal Programs

Mileposts: 3.25 - 3.90

**TIP Program Years (\$ millions)**

**Out-Years**

Phase	Fund	2006	2007	2008	2009	2010
PD		0.000				
PD			0.000			

Fiscal Year Total 0.000 0.000

**Total FY 2006-2008** 0.000

**Out-Year Cost**

**DB# 00362C Route 29 Guiderail**

A/Q Code X1

This project will provide for new guiderail where warranted along the Route 29 scenic corridor. In addition, guiderail that is no longer needed will be removed as well as regrading the berm area where required.

This project is located in both DVRPC and NJTPA regions.

Municipalities: Various

DOT Prog Cat Quality of Life

Mileposts: 9.67 - 34.76

**TIP Program Years (\$ millions)**

**Out-Years**

Phase	Fund	2006	2007	2008	2009	2010
PD		0.000				

Fiscal Year Total 0.000

**Total FY 2006-2008** 0.000

**Out-Year Cost**

**DB# 00362F Route 29 Morres Station Canal Crossing (AKA Pleasant Valley Road)**

A/Q Code SDX

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 Initially Preferred Alternative (IPA) proposes construction of an A-frame swing bridge crossing of the D&R Canal and improvements to the existing parking area. The IPA will also include a new boat or canoe dock and a new kiosk sign.

Municipalities: Hopewell Twp.

DOT Prog Cat Quality of Life

Mileposts: 15.2

**TIP Program Years (\$ millions)**

**Out-Years**

Phase	Fund	2006	2007	2008	2009	2010
PD		0.000				

Fiscal Year Total 0.000

**Total FY 2006-2008** 0.000

**Out-Year Cost**

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

**Mercer**

**DB# 00362L Route 29, Washington Crossing State Park, Scenic Byway**

A/Q Code SDX

With coordination of the Department of Environmental Protection, this project will provide scenic byway enhancements along Route 29 in the vicinity of Washington Crossing State Park.

Municipalities: Hopewell Twp.

DOT Prog Cat Quality of Life

Mileposts: 11.97 - 12.50

**TIP Program Years (\$ millions)**

**Out-Years**

Phase Fund

2006 2007 2008

2009 2010

PD 0.000

Fiscal Year Total 0.000

**Total FY 2006-2008** 0.000

**Out-Year Cost**

**DB# 159 Route 31, Ewingville/Upper Ferry Road to CR 518, TDD Project (3G)**

A/Q Code SDX

A concept development study with Context Sensitive Design will be undertaken to determine the need for future improvements to this section of Route 31. It is intended that concepts developed will have the concurrence of the local officials as well as the public. Bicycle/pedestrian issues within this area will also be included.

Municipalities: Hopewell Twp. Pennington Boro Ewing Twp.

DOT Prog Cat Capital Program Delivery

Mileposts: 3.81 - 12.27

**TIP Program Years (\$ millions)**

**Out-Years**

Phase Fund

2006 2007 2008

2009 2010

FA 0.000  
PD 0.000

Fiscal Year Total 0.000 0.000

**Total FY 2006-2008** 0.000

**Out-Year Cost**

**DB# 04302D Route 33 Corridor Study, Route 1 to Route 130**

A/Q Code

DVRPC will undertake a corridor study which will produce long-term recommendations for the Route 33 corridor from Trenton through Washington Township.

Municipalities: Trenton City Hamilton Twp. Washington Twp.

DOT Prog Cat Capital Program Delivery

Mileposts: 0 - 7.84

**TIP Program Years (\$ millions)**

**Out-Years**

Phase Fund

2006 2007 2008

2009 2010

LCD 0.000  
LCD 0.000

Fiscal Year Total 0.000 0.000

**Total FY 2006-2008** 0.000

**Out-Year Cost**



## New Jersey Highway Program

### Mercer

#### DB# 99368A Route 33 Washington Township Bypass

A/Q Code 2020M

Major Capacity Improvement - CMS Study Needed

This project will provide for the realignment of Route 33 from Washington Boulevard to Route 130 in the vicinity of South Gold Drive in conjunction with the Washington Township Proposed Town Center project. Existing Route 33 will revert to a "main street" upon completion of the bypass.

This project may be suitable for ITS treatments.

Municipalities: Washington Twp. Hamilton Twp.

DOT Prog Cat Congestion Relief

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
PD		0.000				
Fiscal Year Total		0.000				
		<b>Total FY 2006-2008</b>		0.000	<b>Out-Year Cost</b>	

#### DB# 04302B Route 33, Logan Avenue to Nottingham Way, Intermediate Improvements

A/Q Code

A study will be undertaken to complete a Land Use and Transportation Strategy Plan that will provide multiple breakout projects for future improvements to this portion of the highway.

Municipalities: Hamilton Twp.

DOT Prog Cat Congestion Relief

Mileposts: 1.43 - 3.77

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
CD		0.000				
Fiscal Year Total		0.000				
		<b>Total FY 2006-2008</b>		0.000	<b>Out-Year Cost</b>	

#### DB# 04302C Route 33, Nottingham Way to Hamilton Township Line, Intermediate Improvements

A/Q Code

A study will be undertaken to complete a Land Use and Transportation Strategy Plan that will provide multiple breakout projects for future improvements to this portion of the highway.

Municipalities: Hamilton Twp.

DOT Prog Cat Congestion Relief

Mileposts: 3.77 - 6.90

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
CD		0.000				
Fiscal Year Total		0.000				
		<b>Total FY 2006-2008</b>		0.000	<b>Out-Year Cost</b>	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

**Mercer**

**DB# 94010A Route 95, Noise Barriers, Lawrence Township**

A/Q Code

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

Municipalities: Lawrence Twp.

DOT Prog Cat Quality of Life

Mileposts: Mercer Cty.: 6-50 - 7.11

**TIP Program Years (\$ millions)**

**Out-Years**

Phase	Fund	2006	2007	2008	2009	2010
-------	------	------	------	------	------	------

PD		0.000				
----	--	-------	--	--	--	--

Fiscal Year Total		0.000				
-------------------	--	-------	--	--	--	--

<b>Total FY 2006-2008</b>	0.000
---------------------------	-------

<b>Out-Year Cost</b>
----------------------

**DB# 03324 Route 95, Route 29 to Route 1, Resurfacing**

A/Q Code

The suggested rehabilitation work for this portion of roadway is a structural overlay consisting of milling a 2-inch depth and resurfacing with a 2 to 6-inch thick HMA, depending on the location. The installation of signing, top soiling and seeding of exposed areas, guiderail upgrades and restriping will also occur along segments of the project area.

Municipalities: Ewing Twp. Hopewell Twp. Lawrence Twp.

DOT Prog Cat Roadway Preservation

Mileposts: 0.2 - 2.3; 3.35 - 8.77

**TIP Program Years (\$ millions)**

**Out-Years**

Phase	Fund	2006	2007	2008	2009	2010
-------	------	------	------	------	------	------

PD		0.000				
----	--	-------	--	--	--	--

Fiscal Year Total		0.000				
-------------------	--	-------	--	--	--	--

<b>Total FY 2006-2008</b>	0.000
---------------------------	-------

<b>Out-Year Cost</b>
----------------------

**DB# 04315 Route 95, Scudders Falls Bridge and Interchange at Route 29**

A/Q Code

A study is underway by the Delaware River Joint Toll Bridge Commission to determine future plans for this structure. In conjunction with this study, a new interchange between I-95 and Route 29 may be required.

Municipalities: Ewing Twp.

DOT Prog Cat Bridge Preservation

Mileposts: N/A

**TIP Program Years (\$ millions)**

**Out-Years**

Phase	Fund	2006	2007	2008	2009	2010
-------	------	------	------	------	------	------

FA		0.000				
----	--	-------	--	--	--	--

Fiscal Year Total		0.000				
-------------------	--	-------	--	--	--	--

<b>Total FY 2006-2008</b>	0.000
---------------------------	-------

<b>Out-Year Cost</b>
----------------------

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

### Mercer

#### DB# L064 South Broad Street Bridge (Rt. 206) over Assunpink Creek

A/Q Code X5

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.

Municipalities: Trenton City

DOT Prog Cat Bridge Preservation

Mileposts: 42.70

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
PD		0.000				
Fiscal Year Total		0.000				
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	

#### DB# 99362 Trenton Amtrak Bridges

A/Q Code S19

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.

Municipalities: Trenton City

DOT Prog Cat Bridge Preservation

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
PD		0.000				
Fiscal Year Total		0.000				
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	

#### DB# 551D Trenton Intelligent Transportation System, (Phase A), SCADA System

A/Q Code 2015O

This proposed project will provide for the Supervisory Control and Data Acquisition (SCADA) software and associated communications design for enhancing the control at the Tunnel Control Building and expanding control to the South Traffic Operations Center in Cherry Hill.

This project contains ITS elements.

Municipalities: Trenton City

DOT Prog Cat Congestion Relief

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		2006	2007	2008	2009	2010
PD		0.000				
Fiscal Year Total		0.000				
		<b>Total FY 2006-2008</b>			<b>Out-Year Cost</b>	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

**Mercer**

### DB# 551D1 Trenton Intelligent Transportation System, (Phase B), Enhancements

A/Q Code

This project will add ITS enhancements and operating and incident management upgrades to Route 29 from Route 295/195 to Route 95. Items which may be included in this project include, but are not limited to, tunnel closure gates, tunnel incident detection system, CCTV cameras, VMS signs, lane control signals and tunnel control building security.

Municipalities: Trenton City Hamilton Twp.

DOT Prog Cat Congestion Relief

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
PD		0.000				
Fiscal Year Total		0.000				
		<b>Total FY 2006-2008</b>		0.000	<b>Out-Year Cost</b>	

### DB# 99315 Van Dyke Road and Greenwood Avenue Bridges over Trenton Branch

A/Q Code X5

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.

Municipalities: Hopewell Twp.

DOT Prog Cat Bridge Preservation

Mileposts: RR 41.50

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
PD		0.000				
Fiscal Year Total		0.000				
		<b>Total FY 2006-2008</b>		0.000	<b>Out-Year Cost</b>	

### DB# D9907 Washington Crossing-Pennington Rd Bridge over Woolsey's Brook (CR 546)

A/Q Code S19

The existing structure will be replaced, including improvement of the alignment of the Jacob Creek Road intersection.

Municipalities: Hopewell Twp.

DOT Prog Cat Bridge Preservation

Mileposts: 2.53

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	2006	2007	2008	2009	2010
LPD		0.000				
Fiscal Year Total		0.000				
		<b>Total FY 2006-2008</b>		0.000	<b>Out-Year Cost</b>	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

**Mercer**

DB# D9906 Washington Crossing-Pennington Road Bridge over Conrail (CR 546)

A/Q Code S19

The existing structure will be replaced, including improvement of the vertical geometry.

Municipalities: Hopewell Twp.

DOT Prog Cat Bridge Preservation

Mileposts: 4.05

	Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
			2006	2007	2008	2009	2010
LPD			0.000				
Fiscal Year Total			0.000				
			<b>Total FY 2006-2008</b>		0.000	<b>Out-Year Cost</b>	
<hr/>							
<b>Total for Mercer</b>		Fiscal Year Total	0.000	0.000			
			<b>Total FY 2006-2008</b>		0.000	<b>Out-Year Cost</b>	

# DVRPC FY 2006-2008 TIP for NJ

Final Version

## New Jersey Highway Program

---

**PROGRAM TOTALS**

	TIP Program Years (\$ millions)			Out-Years	
	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>
Fiscal Year Total	0.000	0.000			
	<u>Total FY 2006-2008</u>		0.000	<u>Out-Year Cost</u>	

---