

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

### Burlington

DB# **D0107**

#### Traffic Signal LED Bulb Replacements and Power Backups

TIP#

A/Q Code X

Complete signal bulb updates with the addition of 963 yellow LED's and 775 green LED's. Change 256 yellow and green turn arrows and 476 walk/don't walk signals to LED technology. Purchase Power Backup Systems for 16 major signal locations throughout the county.

Prog Mgr:

Various

Mileposts:

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
CON	STP-STU	0.626				
Fiscal Year Total		0.626				
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	
		0.626				

DB# **D035**

#### Burlington Traffic Sign Management

TIP# **1318**

Traffic sign management program, Burlington County

A/Q Code X

This program will address implementation of a Traffic Sign Management Program for all county-maintained roadways. It will involve inventory, material procurement, sign fabrication, sign installation, and establishment and maintenance of records.

Prog Mgr: Local Lead

Various

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
EC	STP-STU	1.100				
Fiscal Year Total		1.100				
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	
		1.100				

DB# **D95097**

#### Cookstown-New Egypt Road Bridge

TIP# **1325**

**CR 616**

Cookstown-New Egypt Road over Tributary of North Run, replacement

A/Q Code X

The existing narrow bridge will be replaced with a 40-foot wide structure.

Prog Mgr: Local Lead

North Hanover Twp.

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
DES	BRIDGE-OFF	0.100				
ROW	BRIDGE-OFF		0.050			
CON	STATE			1.200		
Fiscal Year Total		0.100	0.050	1.200		
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	
		1.350				

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## New Jersey - Highway Program

### Burlington

DB# **D9801** *Burlington Computerized Signal Control, Phase III*

TIP# **1322** Improved signalization at 13 county intersections

A/Q Code 2002M

This traffic-responsive, coordinated signal system project will consist of thirteen intersections, 12 on Beverly-Rancocas Road (CR 626), 1 on Woodlane Road (CR 630), as well as 2 school flashers.

Prog Mgr: Local Lead Various

Mileposts: N/A

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

#### Out-Years

Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
CON	STP-STU	1.600				

Fiscal Year Total 1.600

**FY 2001-2003 Total** 1.600

**Out-Year Cost**

DB# **D9901** *Ark Road and Marne Highway*

TIP# **1324** *CR 635/53* Intersection improvements at Ark Road (CR 635) and Marne Highway (CR 537)

A/Q Code X

This project will provide intersection improvements at Ark Road and Marne Highway, including rebuilding of the railroad grade crossing adjacent to the intersection.

Prog Mgr: Rollo Mount Laurel Twp.

Mileposts: N/A

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

#### Out-Years

Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
DES	STP-STU	0.400				
ROW	STP-STU	0.100				
CON	STP-STU		0.600			

Fiscal Year Total 0.500 0.600

**FY 2001-2003 Total** 1.100

**Out-Year Cost**

DB# **D9902** *Hanover Street Bridge*

TIP# **1326** *CR 616* Hanover Street over Rancocas Creek, bridge replacement

A/Q Code X

The structurally deficient bridge will be replaced.

Prog Mgr: Local Lead Pemberton Boro

Mileposts: N/A

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

#### Out-Years

Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
DES	BRIDGE-OFF	0.200				
ROW	BRIDGE-OFF		0.100			
CON	BRIDGE-OFF			3.500		

Fiscal Year Total 0.200 0.100 3.500

**FY 2001-2003 Total** 3.800

**Out-Year Cost**

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## New Jersey - Highway Program

### Burlington

DB# **D9903**

#### **Smithville Road Bridge**

TIP# **1327**

**CR 684**

Smithville Road over Rancocas Creek, bridge replacement

A/Q Code X

The existing structure will be replaced.

Prog Mgr: Local Lead

Eastampton Twp.

Mileposts: N/A

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

#### Out-Years

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
DES	BRIDGE-OFF	0.100				
ROW	BRIDGE-OFF		0.050			
CON	BRIDGE-OFF			2.500		

Fiscal Year Total 0.100 0.050 2.500

**FY 2001-2003 Total** 2.650

**Out-Year Cost**

DB# **D9910**

#### **Wading River Timber Bridges**

TIP# **1342**

Stage Road over West Branch and East Branch of the Wading River, replacement

A/Q Code X

This project will address the replacement of two functionally obsolete timber bridges over the East Branch and West Branch of the Wading River.

Prog Mgr: Local Lead

Bass River Twp.

Mileposts: N/A

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

#### Out-Years

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
DES	BRIDGE-OFF	0.100				
ROW	BRIDGE-OFF		0.050			
CON	BRIDGE-OFF			0.800		

Fiscal Year Total 0.100 0.050 0.800

**FY 2001-2003 Total** 0.950

**Out-Year Cost**

DB# **D9911**

#### **Burlington County Computerized Signal Control, Phase IV**

TIP# **1343**

Improved signalization and operation at 25 county intersections

A/Q Code 2002M

This ITS project will be a traffic responsive signal system, consisting of 24 intersections--9 on CR 607, 4 on CR 616, 6 on CR 674, 5 on CR 673.

Prog Mgr: Local Lead

Various

Mileposts: N/A

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

#### Out-Years

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
DES	STP-STU	0.400				
CON	STP-STU		2.050			

Fiscal Year Total 0.400 2.050

**FY 2001-2003 Total** 2.450

**Out-Year Cost**

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## New Jersey - Highway Program

### Burlington

DB# **D9912**

#### South Pemberton Road

TIP# **1344**

**CR 530**

Route 206 to CR 644, reconstruction

A/Q Code X

This project will provide for the reconstruction of CR 530 to improve safety, reduce accidents, facilitate left-turn movements, and add shoulders.

The federal Transportation Equity Act for the 21st Century (TEA-21) provided funding for this project under Section 1601, High Priority Projects Program. The Act allocated \$6.0 M for this project, and provides for a six-year distribution of these funds.

Prog Mgr: Local Lead

Southampton Twp.Pemberton Twp.Pemberton Boro

Mileposts: N/A

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

#### Out-Years

Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
DES	DEMO	0.750				
ROW	DEMO		1.000			
CON	DEMO			5.000		
CON	TBD				4.000	

Fiscal Year Total 0.750 1.000 5.000

**FY 2001-2003 Total** 6.750

**Out-Year Cost** 4.000

DB# **L028**

#### Egg Harbor-Greenbank Road Bridge

TIP# **1027**

**CR 563**

Egg Harbor-Greenbank Road over Mullica River, rehabilitation

A/Q Code X

The single-leaf bascule bridge, which currently has a sufficiency rating of 5.0, will be reconstructed. The rehabilitated structure will carry two 11.5-foot travel lanes and no shoulders. The existing structure carries two 8-foot travel lanes with no shoulders.

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

This project is located in both the DVRPC and SJTPO regions.

Prog Mgr: Rollo

Washington Twp.Mullica Twp.

Mileposts: N/A

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

#### Out-Years

Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
CON	STATE	3.220				

Fiscal Year Total 3.220

**FY 2001-2003 Total** 3.220

**Out-Year Cost**

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## New Jersey - Highway Program

### Burlington

DB# L136

#### Race Street Bridge

TIP# 1345

Race Street over South Branch of Rancocas Creek, bridge replacement

A/Q Code X

The existing one-span, concrete encased, steel stringer bridge (Structure No. 03D4300) will be replaced with a one-span bridge, using prestressed concrete superstructure and reinforced concrete substructure. The project will also include replacement of Mill Race culvert and dam, as well as reconstruction of approximately 200 feet of approach roadway.

Prog Mgr: Rollo

Southampton Twp.

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	
DES	BRIDGE-OFF	0.600					
ROW	BRIDGE-OFF		0.300				
CON	TBD				2.900		
Fiscal Year Total		0.600	0.300				
		<b>FY 2001-2003 Total</b>			0.900	<b>Out-Year Cost</b>	
					2.900		

DB# L137

#### Chesterfield-Sykesville Road Bridge

TIP# 1346

Bridge over Black's Creek, replacement

A/Q Code X

The existing two-span, reinforced concrete bridge (Structure No. 03F2320) 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.

Prog Mgr: Rollo

Chesterfield Twp.

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	
ROW	BRIDGE-OFF		0.130				
CON	BRIDGE-OFF			1.400			
Fiscal Year Total			0.130	1.400			
		<b>FY 2001-2003 Total</b>			1.530	<b>Out-Year Cost</b>	

DB# 077

9

#### 17B

TIP# 1181

Bridge over Bass River, replacement

A/Q Code X

The existing structure, which carries two 10-foot travel lanes with no shoulders, will be replaced with a new structure that will carry two 12-foot travel lanes with two 10-foot shoulders.

Prog Mgr: Rollo

Bass River Twp.

Mileposts: 57.00 - 58.90

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	
CON	BRIDGE		12.200				
Fiscal Year Total			12.200				
		<b>FY 2001-2003 Total</b>			12.200	<b>Out-Year Cost</b>	

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## New Jersey - Highway Program

### Burlington

DB# 254 70 (3)

TIP# 1313 Intersection improvements at Evesboro-Medford Road

A/Q Code X

This intersection improvement will provide a left-turn lane, a through lane, and a through/right-turn lane in each direction on Route 70. Evesboro-Medford Road will include a through lane and a left-turn lane in each direction. The right-turn ramp providing access onto Route 70 from the County Road at the east side of the intersection will be reduced. Traffic signalization will be upgraded and a determination will be made for the lighting to be installed at the intersection.

Prog Mgr: Rollo Medford Twp.

Mileposts: 12.00 - 12.60

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

**Out-Years**

Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
CON	NHS	4.600				

Fiscal Year Total 4.600

**FY 2001-2003 Total** 4.600

**Out-Year Cost**

DB# 567 73 (5)

TIP# 1323 70 Marlton Circle, elimination

A/Q Code X

The Marlton Circle, at the intersection of Route 70 and Route 73, will be eliminated.

Prog Mgr: Rollo Evesham Twp.

Mileposts: 23.90 - 24.50

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

**Out-Years**

Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
PRD	NHS	0.600				
DES	NHS			1.300		
ROW	NHS				5.500	

Fiscal Year Total 0.600 1.300

**FY 2001-2003 Total** 1.900

**Out-Year Cost** 5.500

DB# 891 130 **Haines Industrial Center**

TIP# 1350 Haines Industrial Center, access and roadway improvements

A/Q Code X

This project will provide for construction of and access point at Route 130 along with associated roadway improvements. This new access will serve a station and park and ride on the SNJLRTS.

Prog Mgr: Burl/Flor Twp. Burlington Twp. Florence Twp.

Mileposts: 48.50 - 50.50

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

**Out-Years**

Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
ERC	BOND99	5.000				

Fiscal Year Total 5.000

**FY 2001-2003 Total** 5.000

**Out-Year Cost**

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## New Jersey - Highway Program

### Burlington

DB# 9208 206 (39)

TIP# 1231

A/Q Code 2005M

Old York Road and Rising Sun Road, I-295 to Route 68, operational improvements

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.

The federal Transportation Equity Act for the 21st Century (TEA-21) provided funding for this project under Section 1601, High Priority Projects Program. The Act allocated \$4.98 M for this project, and provides for a six-year distribution of these funds.

Prog Mgr: Rollo

Bordentown Twp.

Mileposts: 34.00 - 34.10

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

#### Out-Years

Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
DES	DEMO	1.400				
ROW	DEMO		3.900			
CON	NHS			9.945		

Fiscal Year Total 1.400 3.900 9.945

**FY 2001-2003 Total** 15.245

**Out-Year Cost**

DB# 94068 73

**Fox Meadow Road/Fellowship Road**

TIP# 1340

Vicinity of Route 41 to vicinity of Main Street (CR 537), proposed operational improvements

A/Q Code 2005M

This proposed project may include widening of Route 73, intersection improvements at Route 73 and Fox Meadow Drive, and bridge replacement at Main Street as well as related ramps.

Prog Mgr: Rollo

Maple Shade Twp.

Mileposts: 28.70 - 29.50

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

#### Out-Years

Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
DES	NHS		1.500			
ROW	NHS			3.750		
CON	TBD					11.800

Fiscal Year Total 1.500 3.750

**FY 2001-2003 Total** 5.250

**Out-Year Cost** 11.800

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## New Jersey - Highway Program

### Burlington

DB# **95078B**    **130**    **Corridor No. 3B**

TIP# **2354**    Airport Circle to CR 541 (High Street), proposed corridor rehabilitation and operational improvements

A/Q Code X

A corridor deficiency study will include comprehensive corridor rehabilitation and operational improvements including, where appropriate, pavement rehabilitation, intersection improvements, drainage improvements, development of an access management plan, pedestrian improvements, signing and lighting improvements, and roadside rehabilitation. The study supports a county-led corridor planning effort.

The federal Transportation Equity Act for the 21st Century (TEA-21) provided funding for this project under Section 1601, High Priority Projects Program. The Act allocated \$3.0 M for this project, and provides for a six-year distribution of these funds.

Prog Mgr: Gramlich    Various

Mileposts: 30.50 - 46.20

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

#### Out-Years

Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
PRD	DEMO	0.540				
PRD	DEMO		0.540			
ERC	DEMO			0.570		
ERC	TBD				1.320	

Fiscal Year Total    0.540    0.540    0.570

**FY 2001-2003 Total**    1.650

**Out-Year Cost**    1.320

DB# **98346**    **130**    **Kinkora Branch Bridges**

TIP# **1351**    Route 130 northbound and southbound over Kinkora Branch, proposed rehabilitation or replacement

A/Q Code X

This project will provide for the proposed rehabilitation or replacement of existing structures.

Prog Mgr: Rollo    Mansfield Twp.

Mileposts: 52.20

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

#### Out-Years

Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
PRD	BRIDGE	0.100				

Fiscal Year Total    0.100

**FY 2001-2003 Total**    0.100

**Out-Year Cost**

DB# **98359**    **70**    **Bisphams Mill Creek Bridge**

TIP# **1348**    Bridge over Bisphams Mill Creek, proposed rehabilitation or replacement

A/Q Code X

This project will provide for the proposed rehabilitation or replacement of the existing structure.

Prog Mgr: Rollo    Pemberton Twp.

Mileposts: 27.96

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

#### Out-Years

Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
PRD	STP	0.500				

Fiscal Year Total    0.500

**FY 2001-2003 Total**    0.500

**Out-Year Cost**



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## New Jersey - Highway Program

### Burlington

DB# 99373 295 **Burlington/Camden Rigid Pavement**

TIP# 1349 South of CR 561 to north of Route 38 interchange, rehabilitation

A/Q Code X

This project will address the rehabilitation of the roadway due to its deteriorated condition.

Structure Nos.: 0429155, 0429156, 0429157, 0429158, 0429160, 0429159, 0429161, 0429162, 0327151, 0327150, 0314150, 0327152, 0327153, 0327155, 0327157, 0327156, 0327158, 0327159, 0327160

Prog Mgr: Gramlich Cherry Hill Twp. Mount Laurel Twp.

Mileposts: 32.40 - 40.80

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
DES	I-MAINT	2.900				
CON	I-MAINT		20.000			

Fiscal Year Total 2.900 20.000

**FY 2001-2003 Total** 22.900

**Out-Year Cost**

**Total for Burlington** Fiscal Year Total 24.936 42.470 29.965

**FY 2001-2003 Total** 97.371

**Out-Year Cost** 25.520

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## New Jersey - Highway Program

**Camden**

DB# **D0105** *East Atlantic Ave. Bike/Pedestrian Trail*

TIP#

A/Q Code X

An eight to ten foot wide trail that will run parallel to a freight rail line and link twelve municipalities from Oaklyn to Clementon, for a distance of about 10.5 miles.

Prog Mgr: Various

Mileposts:

		<b>TIP Program Years (\$ millions)</b>			<b>Out-Years</b>	
<u>Phase</u>	<u>Fund</u>	<u>FY 2001</u>	<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>
PRD	STP-STU	0.300				
Fiscal Year Total		0.300				
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	
		0.300				

DB# **D0108** *Milling and Resurfacing of CR 612, CR 616, and CR 615*

TIP#

Portions of CR 612 (Browning Rd.), CR 616 (Cove Rd.), and CR 615 (Union Ave.)

A/Q Code X

Prog Mgr: Pennsauken

Mileposts:

		<b>TIP Program Years (\$ millions)</b>			<b>Out-Years</b>	
<u>Phase</u>	<u>Fund</u>	<u>FY 2001</u>	<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>
CON	STP-STU	0.604				
Fiscal Year Total		0.604				
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	
		0.604				

DB# **D031** *Camden Traffic Sign Management Program*

TIP# **2324**

Sign Management Program, Camden County

A/Q Code X

This program will provide for the development and implementation of a system to inventory, maintain, and install or replace traffic signs on 400 miles of Camden County roadways.

Prog Mgr: Local Lead Various

Mileposts: N/A

		<b>TIP Program Years (\$ millions)</b>			<b>Out-Years</b>	
<u>Phase</u>	<u>Fund</u>	<u>FY 2001</u>	<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>
CON	STP-STU	0.500				
Fiscal Year Total		0.500				
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	
		0.500				

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## New Jersey - Highway Program

### Camden

DB# **D95005**

#### State Street Bridge

TIP# **2352**

**CR 601**

State Street over Cooper River, replacement/rehabilitation

A/Q Code X

This project will provide for the replacement/rehabilitation of this off-system bridge.

Prog Mgr: Local Lead

Camden City

Mileposts: N/A

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

#### Out-Years

Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
ROW	BRIDGE-OFF		0.250			
CON	BRIDGE-OFF			2.500		

Fiscal Year Total 0.250 2.500

**FY 2001-2003 Total** 2.750

**Out-Year Cost**

DB# **D95081**

#### Haddonfield-Berlin Road

TIP# **2348**

**CR 561**

Haddonfield-Berlin Road, Milford Road, Route 30, Berlin Circle, drainage improvements

A/Q Code X

This project will address drainage improvements on Haddonfield-Berlin Road, Milford Road, Route 30, Berlin Circle to alleviate flooding of adjacent properties.

Prog Mgr: Local Lead

Berlin Twp. Berlin Boro

Mileposts: N/A

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

#### Out-Years

Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
DES	STP-STU	0.100				
CON	STP-STU		2.000			

Fiscal Year Total 0.100 2.000

**FY 2001-2003 Total** 2.100

**Out-Year Cost**

DB# **D9803**

#### Camden City Signal Upgrade

TIP# **2343**

Signalized Intersection Upgrade

A/Q Code X

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.

Prog Mgr: Local Lead

Camden City

Mileposts: N/A

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

#### Out-Years

Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
DES	STP-STU	0.440				
CON	STP-STU	0.610				
CON	STP-STU		1.050			
CON	STP-STU			1.050		

Fiscal Year Total 1.050 1.050 1.050

**FY 2001-2003 Total** 3.150

**Out-Year Cost**

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## New Jersey - Highway Program

### Camden

DB# **D9904** *East Atlantic Avenue over Peter's Creek*  
 TIP# **2350** **CR 727** East Atlantic Avenue over Peter's Creek, bridge replacement

A/Q Code X The existing bridge will be eliminated and replaced with a road embankment.

Prog Mgr: Local Lead Oaklyn BoroAudubon Boro

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
DES	BRIDGE-OFF	0.080				
ROW	BRIDGE-OFF		0.050			
CON	BRIDGE-OFF		0.650			
Fiscal Year Total		0.080	0.700			
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	
		0.780				

DB# **D9913** *Camden City Resurfacing*

TIP# **2376**  
 A/Q Code X This program will provide for reconstruction and resurfacing of various streets in FY 2000, FY 2001, FY2002.

Prog Mgr: Local Lead Camden City

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
DES	STP-STU	0.285				
CON	STP-STU	1.870				
DES	STP-STU		0.115			
CON	STP-STU		2.321			
CON	STP-STU			2.294		
Fiscal Year Total		2.155	2.436	2.294		
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	
		6.885				

DB# **X227** **168** **( 1 )**  
 TIP# **2243** I-295 to Haddon Avenue/Sixth Avenue, resurfacing

A/Q Code X This project will provide resurfacing of the roadway.

Prog Mgr: Gramlich Mount Ephraim BoroHaddon Heights Boro

Mileposts: 7.40 - 8.70

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
CON	STP	3.000				
Fiscal Year Total		3.000				
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	
		3.000				

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## New Jersey - Highway Program

### Camden

DB# 155B 30 **Collingswood Circle (Phase A)**

TIP# 2381 130 Vicinity of Laurel Avenue at North Branch Creek to north of PATCO Railroad Bridge, elimination of Collingswood Circle

A/Q Code X

The project will provide for the removal of the existing Collingswood Circle at the intersection of Routes 30 and 130, and will consist of roadway, drainage, signalization, utility, landscape, and safety improvements as well as environmental cleanup.

The federal Transportation Equity Act for the 21st Century (TEA-21) provided funding for this project under Section 1601, High Priority Projects Program. The Act allocated \$6.0 M for this project, and provides for a six-year distribution of these funds.

Prog Mgr: Gramlich Collingswood BoroWoodlynne Boro

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

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

#### Out-Years

Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
DES	DEMO	1.100				
CON	DEMO		5.000			
CON	STP			6.000		

Fiscal Year Total 1.100 5.000 6.000

**FY 2001-2003 Total** 12.100

**Out-Year Cost**

DB# 157 30 **11A**

TIP# 2232 Bridges over Atlantic City Line and Albertson's Branch, replacement

A/Q Code X

Two existing structures which carry two 10-foot lanes and a zero to 6-foot shoulder in each direction will be replaced. The new structures will carry four 12-foot lanes and two 14-foot shoulders. The 14-foot shoulders will provide bicycle lanes as well as room for a new median barrier curb.

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

Prog Mgr: Gramlich Winslow Twp.

Mileposts: 24.73 - 25.46

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

#### Out-Years

Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
CON	STATE	7.700				
CON	STATE		7.700			

Fiscal Year Total 7.700 7.700

**FY 2001-2003 Total** 15.400

**Out-Year Cost**

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

**Camden**

DB# **00325**    **676**    **Newton Creek**

TIP# **2380**    I-676 and Ramp FN over Newton Creek, proposed rehabilitation

A/Q Code X

The overall condition of this structure is listed as good. The bridge is structurally deficient, with a sufficiency rating of 87.6. The deck has deteriorated to the point that it requires rehabilitation.

Prog Mgr: TBD    Camden City

Mileposts: 0.15

		<b>TIP Program Years (\$ millions)</b>			<b>Out-Years</b>	
<u>Phase</u>	<u>Fund</u>	<u>FY 2001</u>	<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>
PRD	I-MAINT	0.300				
Fiscal Year Total		0.300				
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	
		0.300				

DB# **355**    **295**    **Study B (Direct Connection) ( 5)**

TIP# **2340B**    **42/I-76**    I-295/42/I-76 Interchange, proposed improvements (Study B)

A/Q Code 2015/20M

Development of this project will provide for construction of a proposed viaduct facility to carry I-295 directly through the interchange with I-76 and Route 42, relieving a major regional traffic bottleneck. This project will eliminate hazardous weaving which currently occurs between Route 42 and I-295. I-295 currently carries four travel lanes; the final configuration will also carry four travel lanes.

Prog Mgr: Toth    Bellmawr BoroMount Ephraim Boro

Mileposts: 25.71 - 28.20

		<b>TIP Program Years (\$ millions)</b>			<b>Out-Years</b>	
<u>Phase</u>	<u>Fund</u>	<u>FY 2001</u>	<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>
PRD	I-MAINT	1.800				
PRD	I-MAINT		3.500			
DES	I-MAINT			6.000		
ROW	TBD				13.000	
UTI	TBD				2.500	
CON	TBD					110.000
Fiscal Year Total		1.800	3.500	6.000		
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	
		11.300			125.500	

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

### Camden

DB# 355A 295

#### Study A (Missing Moves)

TIP# 2340A 42

Proposed Ramps between I-295 and Route 42 (Study A)

A/Q Code 2015/20M

This proposed 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.

The federal Transportation Equity Act for the 21st Century (TEA-21) provided funding for this project under Section 1601, High Priority Projects Program. The Act allocated \$14.0 M for this project, and provides for a six-year distribution of these funds.

Prog Mgr: Gramlich

Bellmawr Boro

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

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

#### Out-Years

Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
PRD	DEMO	1.500				
DES	DEMO		2.000			
ROW	I-MAINT			6.500		
UTI	DEMO			2.000		
CON	TBD				11.000	

Fiscal Year Total 1.500 2.000 8.500

**FY 2001-2003 Total** 12.000

**Out-Year Cost** 11.000

DB# 470

#### Maple Avenue Bridge, Haddonfield

TIP# 2351

Bridge over NJ TRANSIT Atlantic City line, replacement

A/Q Code X

The existing Maple Avenue Bridge over NJ TRANSIT will be replaced, including associated approach roadway work. The new structure will carry two 15-foot lanes and two 6-foot sidewalks.

Prog Mgr: Gramlich

Haddonfield Boro

Mileposts: N/A

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

#### Out-Years

Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
CON	BRIDGE-OFF		3.172			

Fiscal Year Total 3.172

**FY 2001-2003 Total** 3.172

**Out-Year Cost**

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

### Camden

DB# **9108**      **676**      **Martin Luther King Boulevard to Newton Ave**

TIP# **2370**

Martin Luther King Boulevard (previously known as Mickle Boulevard) ramps, improvements

A/Q Code 2005M

Operational improvements will widen the existing one-lane ramp from Martin Luther King Boulevard eastbound to I-676 southbound to a two-lane ramp. In addition, the project will create a left-turn lane on Martin Luther King Boulevard westbound to access the new two-lane ramp. Widening on I-676 is necessary to accommodate the increased length of the acceleration lane due to the two-lane on ramp. Structures on I-676 will need to be widened.

Prog Mgr: Gramlich

Camden City

Mileposts: 3.09 - 3.27

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

**Out-Years**

Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
DES	I-MAINT	0.250				
ROW	I-MAINT		0.500			
CON	I-MAINT			3.900		

Fiscal Year Total      0.250      0.500      3.900

**FY 2001-2003 Total**      4.650

**Out-Year Cost**

DB# **9303**      **130**      **Westfield Avenue/Pochack Creek, Drainage**

TIP# **2371**

Vicinity of Puchack Creek Culvert, drainage improvements

A/Q Code X

Drainage improvements in the vicinity of Puchack Creek will alleviate periodic flooding. Conditions noted include flooding of upstream property; periodic closure of Route 130; permanent pavement deterioration.

Prog Mgr: Gramlich

Pennsauken Twp.

Mileposts: 33.70 - 34.00

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

**Out-Years**

Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
ROW	BOND99	1.200				
CON	STATE			4.200		

Fiscal Year Total      1.200      4.200

**FY 2001-2003 Total**      5.400

**Out-Year Cost**

DB# **9377**      **30**      **Baird Blvd., Drainage (AKA Admiral Wilson Blvd.)**

TIP# **2382**

Vicinity of Baird Boulevard (CR 608), proposed drainage improvements

A/Q Code X

This project will provide for proposed drainage improvements in the vicinity of Baird Boulevard to alleviate periodic flooding. Conditions noted include insufficient capacity in the existing drainage system; frequent flooding leading to closing of the roadway.

Prog Mgr: Gramlich

Camden City

Mileposts: 1.5 - 3.15

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

**Out-Years**

Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
PRD	STATE	0.450				

Fiscal Year Total      0.450

**FY 2001-2003 Total**      0.450

**Out-Year Cost**



# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

**Camden**

DB# **93109**     **30**     **Berlin Improvements**

TIP# **2347**     **73**     Improvements in the vicinity of Berlin Circle

A/Q Code X

The Berlin Circle will be eliminated, and redistribution of vehicles will be made through a new network of signalized intersections.

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

The federal Transportation Equity Act for the 21st Century (TEA-21) provided funding for this project under Section 1601, High Priority Projects Program. The Act allocated \$6.0 M for this project, and provides for a six-year distribution of these funds.

Prog Mgr: Gramlich     Berlin BoroBerlin Twp.

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

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

**Out-Years**

<u>Phase</u>	<u>Fund</u>	<u>FY 2001</u>	<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>
DES	DEMO	1.850				
ROW	DEMO	1.870				
ROW	DEMO		1.140			
ROW	NHS		5.800			
UTI	NHS		5.500			
ROW	DEMO			1.140		
CON	STATE			13.300		

Fiscal Year Total     3.720     12.440     14.440

**FY 2001-2003 Total**     30.600

**Out-Year Cost**

DB# **94005**     **76**     **3N 2V 11G**

TIP# **2296**     **295**     Walt Whitman Bridge to Route 73, noise barriers

A/Q Code X

Type II Noise Barriers along Route I-76 and Route I-295, for a total length of approximately 18 linear miles.

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

Prog Mgr: Rollo     Various

Mileposts: RT. 76 0-1.9  
RT. 295 27.2-  
36.9

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

**Out-Years**

<u>Phase</u>	<u>Fund</u>	<u>FY 2001</u>	<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>
CON	STATE	2.000				

Fiscal Year Total     2.000

**FY 2001-2003 Total**     2.000

**Out-Year Cost**

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

### Camden

DB# **94035**      **73**      **Median Closures**

TIP# **2378**      Copper Folly Road to Fellowship Road, median openings

A/Q Code X

This project will provide for closure of selected median openings or construction of turn slots. Minor signal and intersection improvements will also be included.

Prog Mgr: Rollo      Berlin Twp.Voorhees Twp.Evesham Twp.Mount Laurel Twp.

Mileposts: 17.84 - 23.63

		<b>TIP Program Years (\$ millions)</b>			<b>Out-Years</b>		
	<u>Phase</u>	<u>Fund</u>	<u>FY 2001</u>	<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>
	DES	STP-SY	0.300				
	ROW	STP-SY		0.050			
	CON	STP-SY			0.918		
Fiscal Year Total			0.300	0.050	0.918		
			<b>FY 2001-2003 Total</b>		1.268	<b>Out-Year Cost</b>	

DB# **96000**      **73**      **Edgewood Avenue, Drainage**

TIP# **2372**      Vicinity of Edgewood Avenue, drainage improvements

A/Q Code X

This project will address an identified drainage problem that results in flooding on the northbound side of Route 73. Conditions noted include an outfall pipe which is partially buried, as well as the grass berm adjacent to the outside shoulder which restricts water from flowing downstream into the existing ditch.

Prog Mgr: Gramlich      Berlin Twp.

Mileposts: 16.40

		<b>TIP Program Years (\$ millions)</b>			<b>Out-Years</b>		
	<u>Phase</u>	<u>Fund</u>	<u>FY 2001</u>	<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>
	CON	BOND99	0.100				
Fiscal Year Total			0.100				
			<b>FY 2001-2003 Total</b>		0.100	<b>Out-Year Cost</b>	

DB# **97012**      **USS New Jersey Port Facility**

TIP# **2383**

A/Q Code X

This project will provide funding for the development of a permanent port facility for the USS New Jersey.

Prog Mgr: Goslin      Camden City

Mileposts: N/A

		<b>TIP Program Years (\$ millions)</b>			<b>Out-Years</b>		
	<u>Phase</u>	<u>Fund</u>	<u>FY 2001</u>	<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>
	ERC	STATE	0.500				
	ERC	STP-TE	0.500				
	ERC	STATE		1.500			
Fiscal Year Total			1.000	1.500			
			<b>FY 2001-2003 Total</b>		2.500	<b>Out-Year Cost</b>	

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

### Camden

DB# 98392 676 **Atlantic Avenue, Drainage**

TIP# 2373

Southbound entrance ramp from Atlantic Avenue, proposed drainage improvements

A/Q Code X

This proposed project will address an identified drainage problem, which results in frequent flooding. Conditions noted include a drainage system that discharges into Camden City combined sanitary and storm system which is overburdened and produces backwater conditions; deposits of sand and debris around inlet reduce capacity of drainage system.

Prog Mgr: Gramlich

Camden City

Mileposts: 2.30

TIP Program Years (\$ millions)			
	FY 2001	FY 2002	FY 2003
Phase			
PRD	0.050		
Fiscal Year Total		0.050	
		<b>FY 2001-2003 Total</b>	0.050

Out-Years	
FY 2004	FY 2005
<b>Out-Year Cost</b>	

Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
PRD	I-MAINT	0.050				

Fiscal Year Total 0.050

**FY 2001-2003 Total** 0.050

**Out-Year Cost**

DB# 98553

### Delaware River Tram

TIP# 2374

Aerial tram from Camden Waterfront to Penns Landing, Philadelphia

A/Q Code 2002M

The Delaware River Port Authority (DRPA) will design and construct an aerial tramway over the Delaware River. 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 federal Transportation Equity Act for the 21st Century (TEA-21) provided funding for this project under Section 1601, High Priority Projects Program. The Act allocated \$8.0 M for this project, and provides for a six-year distribution of these funds.

Prog Mgr: Dave Murphy

Camden City

Mileposts: N/A

TIP Program Years (\$ millions)			
	FY 2001	FY 2002	FY 2003
Phase			
CON	4.960		
CON		3.040	
Fiscal Year Total		4.960	3.040
		<b>FY 2001-2003 Total</b>	8.000

Out-Years	
FY 2004	FY 2005
<b>Out-Year Cost</b>	

Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
CON	DEMO	4.960				
CON	DEMO		3.040			

Fiscal Year Total 4.960 3.040

**FY 2001-2003 Total** 8.000

**Out-Year Cost**

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

**Camden**

DB# 98554

**Cooper Hospital Helipad**

TIP# 2353

A/Q Code X

This project will provide for the relocation and construction of a helipad at Cooper Hospital Medical Center.

The federal Transportation Equity Act for the 21st Century (TEA-21) provided funding for this project under Section 1601, High Priority Projects Program. The Act allocated \$1.5 M for this project, and provides for a six-year distribution of these funds.

Prog Mgr: Local Lead

Camden City

Mileposts: N/A

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

**Out-Years**

Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
CON	DEMO	0.930				
CON	DEMO		0.285			
CON	DEMO			0.285		

Fiscal Year Total 0.930 0.285 0.285

**FY 2001-2003 Total** 1.500

**Out-Year Cost**

DB# 99383

**295**

**Clements Bridge Road Bridge**

TIP# 2379

**CR 573**

I-295 over Clements Bridge Road, proposed deck replacement

A/Q Code X

This project will address the proposed replacement of the bridge deck.

Prog Mgr: TBD

Barrington Boro

Mileposts: 29.98

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

**Out-Years**

Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
PRD	I-MAINT	0.270				

Fiscal Year Total 0.270

**FY 2001-2003 Total** 0.270

**Out-Year Cost**

DB# 99392

**295**

**White Horse Pike Road**

TIP# 2377

**30**

I-295 over White Horse Pike Road (Route 30), proposed deck replacement

A/Q Code X

This project will address the proposed deck replacement. The overall condition of this structure is satisfactory; however, the deck has deteriorated to the point that it requires replacement.

Prog Mgr: TBD

Barrington Boro

Mileposts: 30.03

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

**Out-Years**

Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
PRD	I-MAINT	0.375				

Fiscal Year Total 0.375

**FY 2001-2003 Total** 0.375

**Out-Year Cost**

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

Camden

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Total for Camden	Fiscal Year Total	35.794	45.623	50.087	
		<b><u>FY 2001-2003 Total</u></b>		131.504	<b><u>Out-Year Cost</u></b> 136.500

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# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

### Gloucester

DB# **D0106** *Gloucester County Trails Project*

TIP#

A/Q Code

A multi-purpose trail along the abandoned Williamstown Branch of the Pennsylvania-Reading Seashore Line. The trail will also provide linkages with the Glassboro Wildlife Management Area, Scotland Run Park, the Monroe Twp. Bike Path, and the Clayton Trails Bike Path. The \$500,000 construction phase will be funded through the Local Aid Bikeway Program.

Prog Mgr:

Mileposts:

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
DES	STP-STU	0.141				
Fiscal Year Total		0.141				
		<b>FY 2001-2003 Total</b>		0.141	<b>Out-Year Cost</b>	

DB# **D0109** *Upgrading Traffic Signals with LED Lenses*

TIP#

A/Q Code X

Replace current incandescent bulbs with LED lenses.

Prog Mgr: Various

Mileposts:

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
CON	STP-STU	0.442				
Fiscal Year Total		0.442				
		<b>FY 2001-2003 Total</b>		0.442	<b>Out-Year Cost</b>	

DB# **D029** *Tuckahoe Road, Section 6*

TIP# **3391** **CR 557** 500 feet north of Marsh Lake Branch to US Route 40, reconstruction

A/Q Code X

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

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

Prog Mgr: Local Lead

Franklin Twp. Buena Boro

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
ROW	STP-STU	0.100				
CON	STP-STU		1.700			
Fiscal Year Total		0.100	1.700			
		<b>FY 2001-2003 Total</b>		1.800	<b>Out-Year Cost</b>	

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

### Gloucester

DB# **D9806**

#### Gloucester County Resurfacing

TIP# **3412C**

Various routes to be determined, resurfacing

A/Q Code **X**

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

Prog Mgr: Local Lead

Various

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	
DES	STP-STU	0.200					
CON	STP-STU	1.500					
CON	STP-STU		1.500				
CON	STP-STU			1.500			
CON	TBD				1.500		
CON	TBD					1.500	
Fiscal Year Total		1.700	1.500	1.500			
		<b>FY 2001-2003 Total</b>			4.700	<b>Out-Year Cost</b> 3.000	

DB# **D9807**

#### Gloucester County Bus

TIP# **3415**

Bus Purchase

A/Q Code **X**

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

Prog Mgr: Local Lead

Various

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	
CON	STP-STU	0.056					
CON	STP-STU		0.060				
CON	STP-STU			0.060			
CON	TBD				0.065		
CON	TBD					0.065	
Fiscal Year Total		0.056	0.060	0.060			
		<b>FY 2001-2003 Total</b>			0.176	<b>Out-Year Cost</b> 0.130	

DB# **L155**

#### Locke Avenue Bridge

TIP# **3313**

**CR 671**

Locke Avenue over Raccoon Creek, bridge replacement

A/Q Code **X**

The existing one-lane movable bridge, which has a sufficiency rating of 17.0, will be replaced with a two-lane stationary structure.

Prog Mgr: Gramlich

Swedesboro Boro/Woolwich Twp.

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	
CON	BRIDGE-OFF	5.972					
Fiscal Year Total		5.972					
		<b>FY 2001-2003 Total</b>			5.972	<b>Out-Year Cost</b>	

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

### Gloucester

DB# **L165** **Wilson Avenue Bridge**  
 TIP# **3424** Wilson Avenue over Bell's Lake Stream, bridge replacement  
 A/Q Code X The existing structure will be replaced.  
 Prog Mgr: Local Lead Washington Twp.  
 Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
DES	BRIDGE-OFF	0.150				
ROW	BRIDGE-OFF		0.150			
CON	BRIDGE-OFF		1.000			
Fiscal Year Total		0.150	1.150			
			<b>FY 2001-2003 Total</b>		<b>Out-Year Cost</b>	
			1.300			

DB# **201** **41** **1A 2A 14M**  
 TIP# **3015** **42 Fwy** Singly Avenue to Cooper Street (CR 706), operational improvements  
 A/Q Code 2002M The project will include widening of Route 41 from south of Deptford Center Road to Clements Bridge Road in order to provide a center left-turn lane, one lane in each direction, and outside shoulders. The existing interchanges on Route 42 Freeway for Clements Bridge Road and Route 41 will be reconfigured to improve the access to and from Route 42 Freeway and improve the circulation of the existing network of roads and ramps. The Route 41 bridge over Route 42 Freeway will be rehabilitated.  
 Prog Mgr: Gramlich Deptford Twp.Runnemede BoroGloucester Twp.  
 Mileposts: 3.10 - 4.00

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
CON	STATE		10.360			
Fiscal Year Total			10.360			
			<b>FY 2001-2003 Total</b>		<b>Out-Year Cost</b>	
			10.360			

DB# **232B** **40** **(2)**  
 TIP# **3382** Malaga Lake Dam over Scotland Run, proposed replacement  
 A/Q Code X This is a proposed replacement of the Malaga Lake Dam, including the spillway and embankment (Structure No. 0801199), which is in extremely poor condition. The adjacent bridge (Structure No. 0801151) which carries Route 40 will be rehabilitated with repairs to the substructure, superstructure, and deck.  
 Prog Mgr: Gramlich Franklin Twp.  
 Mileposts: 26.30 - 26.40

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
PRD	STP	0.200				
Fiscal Year Total		0.200				
			<b>FY 2001-2003 Total</b>		<b>Out-Year Cost</b>	
			0.200			



# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

### Gloucester

DB# **232C**      **47**      **Intersection Improvements (Sites 1&6)**

TIP# **3440**      **40**      Route 47: New Street to Marshall Mill Road (Site 1); Route 40: Old Delsea Drive to Morris Avenue (Site 6), roadway improvement and bridge replacement

A/Q Code X

This project will address intersection improvements at Route 40, including replacement of the railroad crossing over the Conrail tracks.

Prog Mgr: Gramlich      Franklin Twp.

Mileposts: 52.36 - 53.00

TIP Program Years (\$ millions)		
	FY 2001	FY 2002
Phase	Fund	FY 2003
ROW	MIN GAR	3.200
CON	TBD	
Fiscal Year Total		
		3.200

Out-Years	
FY 2004	FY 2005
7.500	
Fiscal Year Total	
7.500	

	FY 2001	FY 2002		FY 2004	FY 2005
Phase	Fund	FY 2003		FY 2004	FY 2005
ROW	MIN GAR	3.200		7.500	
CON	TBD				
Fiscal Year Total				7.500	

Fiscal Year Total      3.200

<b>FY 2001-2003 Total</b>	3.200
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<b>Out-Year Cost</b>	7.500
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DB# **232D**      **322**      **Main Street and State Street (Site 7)**

TIP# **3445**      Proposed intersection improvements at Main Street and State Street

A/Q Code X

The proposed project will consist of safety improvements, striping, signalization, corner cut-backs, improved access, roadway widening, and continuous center-turn lane with left-turn storage at intersections.

Prog Mgr: Gramlich      Glassboro Boro

Mileposts: 17.70

TIP Program Years (\$ millions)		
	FY 2001	FY 2002
Phase	Fund	FY 2003
PRD	STP	0.100
Fiscal Year Total		
		0.100

Out-Years	
FY 2004	FY 2005
Fiscal Year Total	
0.100	

	FY 2001	FY 2002		FY 2004	FY 2005
Phase	Fund	FY 2003		FY 2004	FY 2005
PRD	STP	0.100			
Fiscal Year Total				0.100	

Fiscal Year Total      0.100

<b>FY 2001-2003 Total</b>	0.100
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<b>Out-Year Cost</b>	
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DB# **232E**      **47**      **Chapel Heights Avenue/East Holly Avenue (Site 3)**

TIP# **3447**      Intersection at Chapel Heights Avenue and East Holly Avenue, proposed improvements; Bridge over Mantua Creek, rehabilitation

A/Q Code X

This project will provide for intersection improvements at Chapel Heights Road and East Holly Avenue, including bridge rehabilitation of the structure over Mantua Creek.

Prog Mgr: Gramlich      Glassboro Boro Washington Twp.

Mileposts: 64.40 - 65.20

TIP Program Years (\$ millions)		
	FY 2001	FY 2002
Phase	Fund	FY 2003
PRD	STP	0.300
Fiscal Year Total		
		0.300

Out-Years	
FY 2004	FY 2005
Fiscal Year Total	
0.300	

	FY 2001	FY 2002		FY 2004	FY 2005
Phase	Fund	FY 2003		FY 2004	FY 2005
PRD	STP	0.300			
Fiscal Year Total				0.300	

Fiscal Year Total      0.300

<b>FY 2001-2003 Total</b>	0.300
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<b>Out-Year Cost</b>	
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# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

### Gloucester

DB# 232D1 47 **High Street to Greentree Road (Sites 2&7)**

TIP# 3441 322 Route 47: High Street (Route 322) to Greentree Road (Site 2); Route 322: Main Street and West Avenue to Route 47 (Site 7), operational improvements

A/Q Code X

On Route 47, the existing pavement will be restriped; left-turn slots will be provided at the intersection of Route 47 and High Street, New Street, and West Street; corner cut-backs will be provided at several cross streets; Focer Street will be signalized. Route 322 will be upgraded by the addition of a left-turn lane and through lane in each direction along West Street; left-turn lanes will be provided on Main Street at the intersection with West Street and Carpenter Street.

Prog Mgr: Gramlich Glassboro Boro

Mileposts: 62.44 - 63.15

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

#### Out-Years

Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
DES	STP	0.600				
ROW	MIN GAR		1.750			
CON	MIN GAR			2.700		

Fiscal Year Total 0.600 1.750 2.700

**FY 2001-2003 Total** 5.050

**Out-Year Cost**

DB# 9332 55 Fwy **Deptford Center Road**

TIP# 3446 Interchange at Deptford Center Road, identified congestion problem

A/Q Code 2002M

This project will address identified congestion and circulation problems in the vicinity of the Deptford Center Road interchange.

Prog Mgr: Gramlich Deptford Twp.

Mileposts: 58.80 - 58.90

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

#### Out-Years

Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
PRD	STP	0.100				

Fiscal Year Total 0.100

**FY 2001-2003 Total** 0.100

**Out-Year Cost**

DB# 93204 44 **Fowler Lane, Drainage**

TIP# 3442 Vicinity of Fowler Lane, drainage improvements

A/Q Code X

Drainage improvements in the vicinity of Fowler Lane will alleviate periodic flooding. Conditions noted include heavy water runoff from I-295 which causes flooding; there is no existing drainage system along Route 44.

Prog Mgr: Gramlich West Deptford Twp.

Mileposts: 8.30

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

#### Out-Years

Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
PRD	STP	0.302				

Fiscal Year Total 0.302

**FY 2001-2003 Total** 0.302

**Out-Year Cost**

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

### Gloucester

DB# 95010

#### Coles Mill Road Bridge

TIP# 3422

CR 538

Coles Mill Road Bridge over Scotland Run, rehabilitation or replacement

A/Q Code X

This structure will be rehabilitated or replaced, and was identified by the Bridge Management System.

Prog Mgr: Local Lead

Franklin Twp.

Mileposts: N/A

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

#### Out-Years

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
DES	BRIDGE-OFF	0.150				
ROW	BRIDGE-OFF		0.050			
CON	BRIDGE-OFF		1.000			

Fiscal Year Total 0.150 1.050

**FY 2001-2003 Total** 1.200

**Out-Year Cost**

DB# 97112

322

#### Corridor Improvements (PE)

TIP# 3421

Commodore Barry Bridge to east of Route 55, as well as local roadways, corridor study

A/Q Code X

Gloucester County and the Delaware Valley Regional Planning Commission (DVRPC) have been working with the municipalities in the corridor between the Commodore Barry Bridge and the vicinity of Route 55 to identify travel problems and suggest potential solutions. This project will define specific improvements and initiate preliminary engineering for selected locations within the corridor identified through earlier coordination and evaluation efforts.

Prog Mgr: Gramlich

Logan Twp.Woolwich Twp.Harrison Twp.

Mileposts: 0 - 15.5

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

#### Out-Years

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
PRD	STP-STU	0.450				

Fiscal Year Total 0.450

**FY 2001-2003 Total** 0.450

**Out-Year Cost**

DB# 98534

#### West Deptford Bicycle Trail

TIP# 3443

Proposed bicycle trails and riverside improvements

A/Q Code X

This project will provide for the proposed construction of bicycle trails and riverside improvements.  
The federal Transportation Equity Act for the 21st Century (TEA-21) provided funding for this project under Section 1601, High Priority Projects Program. The Act allocated \$700,000 for this project, and provides for a six-year distribution of these funds.

Prog Mgr: Local Lead

West Deptford Twp.

Mileposts: N/A

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

#### Out-Years

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
PRD	DEMO	0.126				
ERC	DEMO		0.133			
ERC	DEMO			0.133		

Fiscal Year Total 0.126 0.133 0.133

**FY 2001-2003 Total** 0.392

**Out-Year Cost**

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

Gloucester

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Total for Gloucester	Fiscal Year Total	10.889	20.903	4.393	
		<b><u>FY 2001-2003 Total</u></b>		36.185	<b><u>Out-Year Cost</u></b> 10.630

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# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

**Mercer**

DB# **D0110** *Traffic Signal LED Bulb Replacement and Power Backups*

TIP#

A/Q Code X Replace incandescent traffic signal, turn arrow, and walk signal bulbs with LED units.

Prog Mgr:

Mileposts:

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
CON	STP-STU	0.344				
Fiscal Year Total		0.344				
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	

DB# **D9906** *Washington Crossing-Pennington Road Bridge over Conrail*

TIP# **4323** **CR 546** Washington Crossing-Pennington Road over Conrail, bridge replacement

A/Q Code X The existing structure will be replaced, including improvement of the vertical geometry.

Prog Mgr: Local Lead Hopewell Twp.

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
CON	BRIDGE-OFF		4.000			
Fiscal Year Total			4.000			
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	

DB# **L030** *Groveville-Allentown Road Bridge*

TIP# **4232** Groveville-Allentown Road over Doctors Creek, bridge replacement

A/Q Code X The existing two-lane, 32-foot structure, with two 11-foot lanes and two 5-foot shoulders, will be replaced. The existing structure sufficiency rating is 15.2.

The federal Transportation Equity Act for the 21st Century (TEA-21) provided funding for this project under Section 1601, High Priority Projects Program. The Act allocated \$2.40 M for this project, and provides for a six-year distribution of these funds.

Prog Mgr: Rollo Hamilton Twp.

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
CON	DEMO	0.432				
CON	DEMO		0.456			
CON	DEMO			0.456		
Fiscal Year Total		0.432	0.456	0.456		
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

**Mercer**

DB# **L067**

### **Southard Street Bridge (Rt. 1)**

TIP# **4344**

Southard Street over Route 1 and Conrail, replacement

A/Q Code X

This project will provide for the replacement of the existing bridge on Southard Street (Structure No. 1100049), as well as a temporary pedestrian structure to maintain pedestrian access during construction.

Prog Mgr: Rollo

Trenton City

Mileposts: N/A

		<b>TIP Program Years (\$ millions)</b>			<b>Out-Years</b>	
<u>Phase</u>	<u>Fund</u>	<u>FY 2001</u>	<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>
DES	STATE	0.900				
ROW	STATE		0.050			
CON	STATE			6.000		
Fiscal Year Total		0.900	0.050	6.000		
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	
		6.950				

DB# **L111**

### **Iron Bridge Road Bridge**

TIP# **4235**

Iron Bridge Road over Crosswicks Creek, replacement

A/Q Code X

Iron Bridge Road Bridge (Structure No. 1106704) will be replaced with a new bridge carrying two 11-foot travel lanes and 5-foot shoulders, as well as correction of existing horizontal and vertical curves.

Prog Mgr: Local Lead

Hamilton Twp. Chesterfield Twp.

Mileposts: N/A

		<b>TIP Program Years (\$ millions)</b>			<b>Out-Years</b>	
<u>Phase</u>	<u>Fund</u>	<u>FY 2001</u>	<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>
CON	STATE		1.600			
Fiscal Year Total			1.600			
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	
		1.600				

DB# **X185D**

**1**

### **Market Street, Rt. 129, Barlow Street**

TIP# **4305**

**33, 129**

Sidewalk installation at the Market Street, Route 129, Barlow Street intersection

A/Q Code X

This project will provide pedestrian access and mobility in the vicinity of the Trenton Train Station.

Prog Mgr: Rollo

Trenton City

Mileposts: N/A

		<b>TIP Program Years (\$ millions)</b>			<b>Out-Years</b>	
<u>Phase</u>	<u>Fund</u>	<u>FY 2001</u>	<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>
PRD	CMAQ	0.100				
DES	CMAQ		0.070			
CON	CMAQ			0.100		
Fiscal Year Total		0.100	0.070	0.100		
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	
		0.270				

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

**Mercer**

DB# **031**      **1**      **Corridor Traffic Improvement Project**  
 TIP# **4311**      **CR 571**      Washington Road to Harrison Street, grade-separated interchange  
 A/Q Code 2005M

This project will improve traffic flow along Route 1 by constructing outside shoulders on Route 1, replacing the existing bridge over the Millstone River, and eliminating existing traffic signals from Washington Road to Harrison Street. A grade-separated interchange will be constructed to maintain a Route 1 crossing between Washington Road and Harrison Street. Alignment alternatives are being considered which would relocate the segment of CR 571 (Washington Road) between Princeton Junction and the D&R Canal north of the Penns Neck community. These alternatives will be discussed in the Environmental Assessment currently being prepared. The Environmental Assessment will also contain the findings and commitments of the Congestion Management System analysis performed for the project.

The inclusion of funding for right of way does not represent an endorsement of any particular alignment. It should be noted no action on right of way acquisition can be taken until an environmental document has been approved by the Federal Highway Administration.

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

Prog Mgr: Rich      West Windsor Twp.

Mileposts: 11.10 - 12.10

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
ROW	NHS			11.000		
ROW	NHS				11.000	
CON	STATE					18.000
Fiscal Year Total				11.000		
				<b>FY 2001-2003 Total</b>	11.000	
					<b>Out-Year Cost</b>	29.000

DB# **144**      **27**      **1C**  
 TIP# **4340**      Bridge over Harry's Brook, replacement  
 A/Q Code X

This project will provide a replacement of Harry's Brook bridge with a new structure carrying two 12-foot lanes and two 8-foot shoulders. The existing structure sufficiency rating is 5.0.

Prog Mgr: Rollo      Princeton Twp.

Mileposts: 2.30 - 2.40

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
DES	STATE		0.400			
ROW	STATE			0.050		
CON	TBD				0.800	
Fiscal Year Total				0.400	0.050	
				<b>FY 2001-2003 Total</b>	0.450	
					<b>Out-Year Cost</b>	0.800

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

### Mercer

DB# **00334**    **195**    **Mercer County Resurfacing (eastbound)**

TIP# **00334**    West of Route 206 to east of Robbinsville-Allentown Road, eastbound, resurfacing

A/Q Code    This project will provide for the resurfacing of the eastbound roadway.

Prog Mgr: Rich    Hamilton Twp. Washington Twp.

Mileposts: 0.70-7.40

		TIP Program Years (\$ millions)			Out-Years	
<u>Phase</u>	<u>Fund</u>	<u>FY 2001</u>	<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>
CON	I-MAINT	2.000				
CON	I-MAINT		6.200			
Fiscal Year Total		2.000	6.200			
				<b>FY 2001-2003 Total</b>	<b>Out-Year Cost</b>	
				8.200		

DB# **551**    **29**    **10C 11B**

TIP# **4313**    Ferry Street to Lambert Road, system connectivity

A/Q Code 2002M    A boulevard-type connecting road will be constructed, to include a cut and cover park deck, between the present terminus of Route 29 in the Trenton riverfront area and the Route 29 ramps connecting to Route 129.

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

Prog Mgr: Gramlich    Trenton City

Mileposts: 2.00 - 3.24

		TIP Program Years (\$ millions)			Out-Years	
<u>Phase</u>	<u>Fund</u>	<u>FY 2001</u>	<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>
CON	STP	1.200				
CON	STATE	8.000				
Fiscal Year Total		9.200				
				<b>FY 2001-2003 Total</b>	<b>Out-Year Cost</b>	
				9.200		



# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

**Mercer**

DB# 551A 29

### ***Boulevard Landscaping***

TIP# 4316

South of Lalor Street to vicinity of Cass Street, landscape improvements

A/Q Code X

This project will provide landscape and construction of architectural and historical features on the park deck being constructed as part of the Route 29, Section 10C 11B project. The project will also include the construction of a 1.3 acres Shallow Water habitat site along the Delaware River approximately one mile south of the tunnel.

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

The federal Transportation Equity Act for the 21st Century (TEA-21) provided funding for this project under Section 1601, High Priority Projects Program. The Act allocated \$4.13 M for the Route 29 bicycle, pedestrian, and landscape improvements in Trenton, and provides for a six-year distribution of these funds.

Prog Mgr: Lavelle Trenton City

Mileposts: 0.70 - 3.30

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

#### **Out-Years**

Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
CON	DEMO		1.270			
CON	NHS			4.620		

Fiscal Year Total 1.270 4.620

**FY 2001-2003 Total** 5.890

**Out-Year Cost**

DB# 551B 29

### ***Delaware River Pedestrian/Bike Path***

TIP# 4320

Calhoun Street Bridge to Assunpink Creek, pedestrian/bike path

A/Q Code X

A bicycle/pedestrian path will be constructed along the Delaware River from Landing Street to the Marine Terminal.

The federal Transportation Equity Act for the 21st Century (TEA-21) provided funding for this project under Section 1601, High Priority Projects Program. The Act allocated \$4.13 M for the Route 29 bicycle, pedestrian, and landscape improvements in Trenton, and provides for a six-year distribution of these funds.

Prog Mgr: Lavelle Trenton City

Mileposts: 3.4 - 4.4

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

#### **Out-Years**

Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
ROW	DEMO	0.500				
DES	DEMO	0.500				
CON	CMAQ		2.420			
CON	DEMO		0.780			
CON	DEMO			0.395		

Fiscal Year Total 1.000 3.200 0.395

**FY 2001-2003 Total** 4.595

**Out-Year Cost**

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

### Mercer

DB# **9193**      **95**      **Interchange at Route 31**

TIP# **4317**      **31**      Interchange improvement at Route 31

A/Q Code 2002M

Interchange improvements will upgrade the existing partial grade-separated interchange, and will include the addition of a ramp and realignment of existing ramps to improve geometries. These improvements are part of the Mercer County Transportation Development District plan.

Prog Mgr: Rollo      Hopewell Twp.Ewing Twp.

Mileposts: Rt. 295: 73.00 -  
73.30

TIP Program Years (\$ millions)		
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Out-Years	
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	<u>Phase</u>	<u>Fund</u>	<u>FY 2001</u>	<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>
	CON	I-MAINT	6.650				

Fiscal Year Total      6.650

<b>FY 2001-2003 Total</b>	6.650
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<b>Out-Year Cost</b>
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DB# **9194**      **95**      **Scotch Road**

TIP# **4321**      Interchange reconstruction at Scotch Road

A/Q Code X

Construction of a full grade-separated interchange on all four quadrants will include collector-distributor roadways along I-95, new interstate and stream crossing structures, new ramps, realignment of existing ramps, as well as new highway lighting installation. These improvements are part of the Mercer County Transportation Development District plan.

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

Prog Mgr: Rollo      Hopewell Twp.Ewing Twp.

Mileposts: Rt. 295: 74.40 -  
74.70

TIP Program Years (\$ millions)		
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Out-Years	
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	<u>Phase</u>	<u>Fund</u>	<u>FY 2001</u>	<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>
	ERC	I-MAINT	18.000				
	ERC	I-MAINT		18.000			

Fiscal Year Total      18.000      18.000

<b>FY 2001-2003 Total</b>	36.000
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<b>Out-Year Cost</b>
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DB# **9272A**      **31**      **CR 518**

TIP# **4302**      Intersection improvements at County Route 518

A/Q Code X

This project will address safety and operational improvements at the Route 31 and CR 518 intersection. The project includes construction of one through lane and one exclusive left-turn lane at all four approaches of the intersection.

Prog Mgr: Rollo      Hopewell Twp.East Amwell Twp.

Mileposts: 12.06 - 12.52

TIP Program Years (\$ millions)		
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Out-Years	
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	<u>Phase</u>	<u>Fund</u>	<u>FY 2001</u>	<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>
	DES	STP	0.250				
	ROW	STATE		0.550			
	CON	STATE			1.300		

Fiscal Year Total      0.250      0.550      1.300

<b>FY 2001-2003 Total</b>	2.100
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<b>Out-Year Cost</b>
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# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

### Mercer

DB# **94010**    **295**    **Noise Barriers, Mercer County**

TIP# **4319**    **95**    Federal City Road to Kuser Road, proposed noise barriers

A/Q Code X    Type II noise barriers are proposed from Federal City Road to Kuser Road.

Prog Mgr: Rollo    Lawrence Twp. Hamilton Twp.

Mileposts: 295: 62.5-68.06;  
95: 5.6 -8.77

TIP Program Years (\$ millions)		
	FY 2001	FY 2002
Phase	Fund	FY 2003
PRD	I-MAINT	0.400
Fiscal Year Total		
<b>FY 2001-2003 Total</b>		0.400

Out-Years	
FY 2004	FY 2005
FY 2004	FY 2005
<b>Out-Year Cost</b>	

Fiscal Year Total    0.400

**FY 2001-2003 Total**    0.400

**Out-Year Cost**

DB# **97110**    **1**    **Meadow Road**

TIP# **4325**    Grade-separated interchange at Meadow Road

A/Q Code 2002M    Construction of a full grade-separated interchange at Meadow Road will include new ramps, a collector/distributor roadway, realignment of existing ramps, and new highway lighting installation.

Prog Mgr: Rollo    West Windsor Twp.

Mileposts: 9.00 - 10.20

TIP Program Years (\$ millions)		
	FY 2001	FY 2002
Phase	Fund	FY 2003
CON	BOND99	14.100
CON	STATE	1.900
Fiscal Year Total		
<b>FY 2001-2003 Total</b>		16.000

Out-Years	
FY 2004	FY 2005
FY 2004	FY 2005
<b>Out-Year Cost</b>	

Fiscal Year Total    16.000

**FY 2001-2003 Total**    16.000

**Out-Year Cost**

DB# **97117**    **1**    **D&R Canal Pedestrian Bridge**

TIP# **4341**

A/Q Code X    This project will provide a pedestrian bridge over Route 1 to provide safe crossing for patrons of the Delaware and Raritan Canal State Park.

Prog Mgr: Rollo    Lawrence Twp.

Mileposts: 6.40

TIP Program Years (\$ millions)		
	FY 2001	FY 2002
Phase	Fund	FY 2003
CON	STP-TE	1.680
Fiscal Year Total		
<b>FY 2001-2003 Total</b>		1.680

Out-Years	
FY 2004	FY 2005
FY 2004	FY 2005
<b>Out-Year Cost</b>	

Fiscal Year Total    1.680

**FY 2001-2003 Total**    1.680

**Out-Year Cost**

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

### Mercer

DB# **98423**    **206**    **Ewing Street, Drainage**

TIP# **4345**    Vicinity of Ewing Street, proposed drainage improvement

A/Q Code X    This identified drainage problem results in frequent flooding. Conditions noted include missing or covered inlets.

Prog Mgr: Rollo    Princeton Twp

Mileposts: 55.75 - 56.4

TIP Program Years (\$ millions)		
FY 2001	FY 2002	FY 2003

Out-Years	
FY 2004	FY 2005

Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
PRD	STP	0.100				

Fiscal Year Total    0.100

<b>FY 2001-2003 Total</b>	0.100
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<b>Out-Year Cost</b>
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DB# **98508A**    **29**    **Barrier curb, Trenton**

TIP# **4348**    Calhoun Street to Parkside Avenue, safety improvements

A/Q Code X    The project will provide for barrier curb installation in order to eliminate head-on collisions in this area.

Prog Mgr: Dunne/Roberson    Trenton City

Mileposts: 4.40 - 5.40

TIP Program Years (\$ millions)		
FY 2001	FY 2002	FY 2003

Out-Years	
FY 2004	FY 2005

Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
CON	STP-SY	1.250				

Fiscal Year Total    1.250

<b>FY 2001-2003 Total</b>	1.250
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<b>Out-Year Cost</b>
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DB# **98535**    **130**    **Pedestrian Bridge, Washington Twp.**

TIP# **4342**

A/Q Code X    This project will provide for the construction of a proposed pedestrian bridge across Route 130.  
The federal Transportation Equity Act for the 21st Century (TEA-21) provided funding for this project under Section 1601, High Priority Projects Program. The Act allocated \$2.25 M for this project, and provides for a six-year distribution of these funds.

Prog Mgr: Local Lead    Washington Twp.

Mileposts: To be determined

TIP Program Years (\$ millions)		
FY 2001	FY 2002	FY 2003

Out-Years	
FY 2004	FY 2005

Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
PRD	DEMO	0.405				
ERC	DEMO		0.405			
ERC	DEMO			0.428		

Fiscal Year Total    0.405    0.405    0.428

<b>FY 2001-2003 Total</b>	1.238
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<b>Out-Year Cost</b>
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# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

**Mercer**

DB# 98536

### ***Bear Brook Bicycle Path***

TIP# 4343

Proposed bicycle path

A/Q Code X

This project will provide for the construction of the proposed Bear Brook bicycle/pedestrian pathway system in East Windsor Township.

The federal Transportation Equity Act for the 21st Century (TEA-21) provided funding for this project under Section 1601, High Priority Projects Program. The Act allocated \$270,000 for this project, and provides for a six-year distribution of these funds.

Prog Mgr: Local Lead

East Windsor Twp.

Mileposts: N/A

		<b>TIP Program Years (\$ millions)</b>			<b>Out-Years</b>	
		<u>FY 2001</u>	<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>
<u>Phase</u>	<u>Fund</u>					
PRD	DEMO	0.049				
ERC	DEMO		0.051			
ERC	DEMO			0.051		
Fiscal Year Total		0.049	0.051	0.051		
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	
		0.151				

DB# 99334

### ***Duck Island Remediation***

TIP# 4347

Site remediation for Duck Island Landfill

A/Q Code X

In January 1987, NJDEP issued to the Department a Compliance Monitoring Directive to characterize and address contamination at the Duck Island landfill site. The Department's consultant completed a study and verified the presence of contamination and determined it is essentially confined to the limits of the landfill. Proposed recommendations include construction of fence to restrict access to the landfill; conduct geotechnical study of the landfill to evaluate stability, slide slope, extent of cover; design a properly engineered cap to provide an impermeable cover; develop and implement a new groundwater monitoring program; install an engineered cap over the landfill with a uniform vegetative cover.

Prog Mgr: Rollo

Hamilton Twp.

Mileposts: N/A

		<b>TIP Program Years (\$ millions)</b>			<b>Out-Years</b>	
		<u>FY 2001</u>	<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>
<u>Phase</u>	<u>Fund</u>					
DES	STATE	0.500				
CON	STATE	4.500				
EC	STATE		0.100			
EC	STATE			0.100		
EC	TBD				0.100	
EC	TBD					0.100
Fiscal Year Total		5.000	0.100	0.100		
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	
		5.200			0.200	

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

**Mercer**

DB# **99368A**    **33**

**Washington Township Bypass**

TIP# **4346**

Route 33 from west of Washington Boulevard to Route 130 in the vicinity of South Gold Drive, proposed bypass

A/Q Code 2005M

This project will provide for the proposed bypass of Route 33 around the new Town Center in Washington Township.

Prog Mgr: Rollo

Washington Twp.

Mileposts: N/A

		<b>TIP Program Years (\$ millions)</b>			<b>Out-Years</b>	
<u>Phase</u>	<u>Fund</u>	<u>FY 2001</u>	<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>
PRD	STATE	0.100				
Fiscal Year Total		0.100				
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	
		0.100				

<b>Total for Mercer</b>	Fiscal Year Total	62.180	38.032	24.500		
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	
		124.712			30.000	

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

### Various

DB# **D026**

#### DVRPC, Future Projects

TIP# **0030**

Future local projects to be selected, Delaware Valley Regional Planning Commission

A/Q Code **X**

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.

Prog Mgr: DVRPC

Various

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
ERC	STP-STU	0.250				
ERC	STP-STU		0.250			
ERC	STP-STU			5.000		
ERC	TBD				9.000	
ERC	TBD					9.000
Fiscal Year Total		0.250	0.250	5.000		
			<b>FY 2001-2003 Total</b>		<b>Out-Year Cost</b>	
			5.500		18.000	

DB# **D9809**

#### NJ Counties/Cities Highway Planning

TIP# **0069**

A/Q Code **X**

This program provides funding to the four counties and two cities in the New Jersey portion of the DVRPC region to enable their participation in the regional planning process as defined in the DVRPC Unified Planning Work Program.

Prog Mgr: DVRPC

Various

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
PLS	Local	0.088				
PLS	STP	0.350				
PLS	Local		0.088			
PLS	STP		0.350			
PLS	Local			0.088		
PLS	STP			0.350		
PLS	TBD				0.088	
PLS	TBD				0.350	
PLS	TBD					0.350
PLS	TBD					0.088
Fiscal Year Total		0.438	0.438	0.438		
			<b>FY 2001-2003 Total</b>		<b>Out-Year Cost</b>	
			1.314		0.876	

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

### Various

DB# **D9909**

#### *Regional GIS Support, DVRPC*

TIP# **0083**

NJ Subregion of DVRPC, GIS Support

A/Q Code X

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.

Prog Mgr: DVRPC

Various

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
PRD	STP-STU	0.256				
PRD	STP-STU		0.256			
PRD	STP-STU			0.256		
Fiscal Year Total		0.256	0.256	0.256		
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	
				0.768		

DB# **X03A4**

#### *Restriping Program, DVRPC*

TIP# **0047**

A/Q Code X

This program will provide for the application of long-life pavement markings and raised pavement markers on the state highway system within the DVRPC region.

Prog Mgr: Rush

Various

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
EC	STP	1.500				
EC	STP		1.500			
EC	STP			1.500		
EC	TBD				2.000	
EC	TBD					2.000
Fiscal Year Total		1.500	1.500	1.500		
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	
				4.500		4.000



# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

### Various

DB# **X07A1** *Bridge Inspection, State NBIS Bridges, DVRPC*

TIP# **0063**

A/Q Code X

This program will provide regular structural inspection of state highway and NJ TRANSIT highway-carrying bridges within the DVRPC area as required by federal law.

Prog Mgr: Baig Various

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
EC	BRIDGE	2.450				
EC	STATE		1.550			
EC	STATE			1.550		
EC	TBD				1.550	
EC	TBD					1.550
Fiscal Year Total		2.450	1.550	1.550		
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	
					3.100	

DB# **X07C** *Bridge Inspection, Local DVRPC Bridges*

TIP# **0041**

A/Q Code X

This program will provide regular structural inspection of local bridges as required by federal law.

Prog Mgr: Baig Various

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
EC	BRIDGE	1.220				
EC	STATE		0.700			
EC	STATE			0.700		
EC	TBD				0.700	
EC	TBD					0.700
Fiscal Year Total		1.220	0.700	0.700		
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	
					1.400	

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

### Various

DB# X08B

*Bridge Painting, Federal DVRPC*

TIP# 0042

A/Q Code X

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

Prog Mgr: Rush

Various

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
EC	STP	2.500				
EC	STP		2.500			
EC	STP			2.500		
EC	TBD				3.000	
EC	TBD					3.000
Fiscal Year Total		2.500	2.500	2.500		
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	
		7.500			6.000	

DB# X106B

*Design, Emerging Projects, DVRPC*

TIP# 0084

A/Q Code X

This program will provide initial funding for task order agreements as well as projects emerging from the Scoping Work Program. Funding is also provided for advance 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 utilities and drainage; geotechnical work, specifically soil borings; administrative work needed to set budgets and manpower for right of way acquisition.

Prog Mgr: Dunne

Various

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
DES	STATE		5.000			
DES	STATE			5.000		
DES	TBD				5.000	
DES	TBD					5.000
Fiscal Year Total			5.000	5.000		
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	
		10.000			10.000	

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

### Various

DB# **X181** *Emergency Service Patrol*

TIP# **0032**

A/Q Code X

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.

Prog Mgr: Paral

Various

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	
EC	STP	1.100					
EC	STP		3.200				
EC	STP			3.200			
EC	TBD				3.200		
EC	TBD					3.200	
Fiscal Year Total		1.100	3.200	3.200			
		<b>FY 2001-2003 Total</b>			7.500	<b>Out-Year Cost</b> 6.400	

DB# **X242A**

*Accident Reduction Program, DVRPC*

TIP# **0065**

Nighttime and Wet Weather Accident Reduction Program, DVRPC

A/Q Code X

This is a comprehensive program of utility pole delineation, barrier curb and guiderail delineation, and raised pavement marker installation whose goal is a measurable reduction in nighttime and wet weather accidents on the state highway system within the DVRPC area.

Prog Mgr: Paral

Various

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	
EC	STP-SY	0.200					
EC	STP-SY		0.200				
EC	STP-SY			0.200			
EC	TBD				0.200		
EC	TBD					0.200	
Fiscal Year Total		0.200	0.200	0.200			
		<b>FY 2001-2003 Total</b>			0.600	<b>Out-Year Cost</b> 0.400	

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

### Various

DB# X30C

#### DVRPC Metropolitan Planning

TIP# 0043

A/Q Code X

The Department supports the federally mandated metropolitan planning organization (MPO) transportation planning process conducted with the counties of Burlington, Camden, Gloucester, and Mercer. The Delaware Valley Regional Planning Commission carries 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.

Prog Mgr: DVRPC

Various

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	
PLS	PL	1.700					
PLS	PL		1.800				
PLS	PL			1.800			
PLS	TBD				1.800		
PLS	TBD					1.800	
Fiscal Year Total		1.700	1.800	1.800			
		<b>FY 2001-2003 Total</b>			5.300	<b>Out-Year Cost</b> 3.600	

DB# X35C

#### Rail-Highway Grade Crossing Program, Federal DVRPC

TIP# 0046

A/Q Code X

This program will provide funding for work required for the elimination of hazards at rail-highway grade crossings and the installation of protective warning devices for roads both on and off the federal-aid system in the DVRPC area.

Prog Mgr: Dunne

Various

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	
EC	STP-SY	1.500					
EC	STP-SY		1.500				
EC	STP-SY			1.500			
EC	TBD				1.500		
EC	TBD					1.500	
Fiscal Year Total		1.500	1.500	1.500			
		<b>FY 2001-2003 Total</b>			4.500	<b>Out-Year Cost</b> 3.000	

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

### Various

DB# X39B

*Signs Program, DVRPC*

TIP# 0048

A/Q Code X

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 in the DVRPC region.

Prog Mgr: Paral

Various

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	
EC	NHS	0.700					
EC	NHS		0.700				
EC	NHS			0.700			
EC	TBD				0.700		
EC	TBD					0.700	
Fiscal Year Total		0.700	0.700	0.700			
		<b>FY 2001-2003 Total</b>			2.100	<b>Out-Year Cost</b> 1.400	

DB# X41C1

*Local County Aid, DVRPC*

TIP# 0066

A/Q Code X

This program provides funds allocated to the counties within the DVRPC MPO area for transportation improvements under the New Jersey Transportation Trust Fund Act. FY 2001 distribution within this MPO is as follows: Burlington County - 3.244; Camden County - 3.860; Gloucester County - 2.054; Mercer County - 2.193.

Prog Mgr: Goslin

Various

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	
ERC	STATE	11.351					
ERC	STATE		13.097				
ERC	STATE			13.097			
ERC	TBD				13.097		
ERC	TBD					13.097	
Fiscal Year Total		11.351	13.097	13.097			
		<b>FY 2001-2003 Total</b>			37.545	<b>Out-Year Cost</b> 26.194	

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

### Various

DB# X43J

TMA-DVRPC

TIP# 0085

A/Q Code X

This program will provide for funding of Cross County Connection (CCC) and Greater Mercer, Transportation Management Association (TMA). The types of initiatives which both TMAs will participate in includes ridesharing information services, Smart Moves For Business, Work First New Jersey, transit development and promotion, and other incentive and demonstration programs in transportation demand management.

Prog Mgr: Moore

Various

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
EC	CMAQ	0.800				
EC	CMAQ		0.800			
EC	CMAQ			0.800		
EC	TBD				1.000	
EC	TBD					1.000
Fiscal Year Total		0.800	0.800	0.800		
			<b>FY 2001-2003 Total</b>		<b>Out-Year Cost</b>	
			2.400		2.000	

DB# X73C

Bridge Deck Repair, Federal, DVRPC

TIP# 0040

A/Q Code X

This is a systemwide program of patching spalls in bridge decks, as well as LMC overlays on state highway bridges as a bridge deck protective measure. Deck repair defers more costly bridge deck replacement, while ensuring the safety of the motoring public.

Prog Mgr: Lavelle

Various

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
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>FY 2001-2003 Total</b>		<b>Out-Year Cost</b>	
			3.000		2.000	

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

### Various

DB# X80B

#### DVRPC Project Development

TIP# 0015

A/Q Code X

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.

Prog Mgr: DVRPC

Various

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	
PRD	STP-STU	1.059					
PRD	STP-STU		2.000				
PRD	STP-STU			2.000			
PRD	TBD				2.000		
PRD	TBD					2.000	
Fiscal Year Total		1.059	2.000	2.000			
		<b>FY 2001-2003 Total</b>			5.059	<b>Out-Year Cost</b> 4.000	

DB# X82A

#### Traffic Operations Center (South), DVRPC

TIP# 0016

A/Q Code X

This program will provide for the development and implementation of state-of-the-art traffic management techniques in the DVRPC region of South Jersey, including establishment and operation of a traffic operations center; construction traffic mitigation; highway advisory radio; operation and maintenance of computerized traffic signal, traffic surveillance, and motorist information systems; and other techniques.

Prog Mgr: Aufschneider

Various

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	
EC	CMAQ	0.800					
EC	CMAQ		1.800				
EC	CMAQ			1.800			
EC	TBD				1.800		
EC	TBD					1.800	
Fiscal Year Total		0.800	1.800	1.800			
		<b>FY 2001-2003 Total</b>			4.400	<b>Out-Year Cost</b> 3.600	

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

### Various

DB# X98C1

#### Local Municipal Aid, DVRPC

TIP# 0068

A/Q Code X

This program provides funds allocated to municipalities in the DVRPC area for transportation improvements under the New Jersey Transportation Trust Fund Act. FY 2001 distribution within this MPO is as follows: Burlington County - 2.862; Camden County - 3.002; Gloucester County - 1.598; Mercer County - 2.084.

Prog Mgr: Goslin

Various

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	
ERC	STATE	9.546					
ERC	STATE		11.015				
ERC	STATE			11.015			
ERC	TBD				11.015		
ERC	TBD					11.015	
Fiscal Year Total		9.546	11.015	11.015			
		<b>FY 2001-2003 Total</b>			31.576	<b>Out-Year Cost</b> 22.030	

DB# 00354A

#### Local Bridge Bond, DVRPC

TIP# 0086

A/Q Code X

Under the Statewide Transportation and Local Bridge Bond Act of 1999, grants were appropriated to the county and municipal governments for the cost of construction, reconstruction, demolition, removal, replacement, improvement, repair or rebuilding of structurally deficient bridges carrying county or municipal roads. Based on the assumption that the first half of the appropriations were appropriated during FY 2000, the second half of the appropriations will occur during FY 2001. The distribution within the DVRPC area is as follows: Burlington \$4.730 M; Camden \$4.535 M; Gloucester \$3.000 M; Mercer \$5.285 M.

Prog Mgr: Local Lead

Various

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	
ERC	BOND99LOC	17.550					
Fiscal Year Total		17.550					
		<b>FY 2001-2003 Total</b>			17.550	<b>Out-Year Cost</b>	



# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

### Various

DB# 713

#### Traffic Signal 16

TIP# 0014

Traffic Signal Contract 16; Routes 70, 30, 38 & 73

A/Q Code 20020

This project will provide for the implementation of a computerized traffic system which will tie into the Traffic Operations Center South. Major items of work include installation of variable message signs, closed circuit television cameras, highway advisory radio, and accident management system. In addition 70 miles of fiber optic cable will be installed on Routes 30, 38, 70 & 73 to control traffic signals on these highways.

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

Prog Mgr: Rollo

Various

Mileposts: 30: 1-20.2, 38:  
0-9.7, 70: 0-10,  
73: 6-34.1

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

#### Out-Years

Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
CON	CMAQ	10.800				

Fiscal Year Total 10.800

**FY 2001-2003 Total** 10.800

**Out-Year Cost**

DB# 01300

#### PRIMIS

TIP# 0087

Philadelphia Regional Integrated Multi-modal Information Sharing

A/Q Code X

This three-phase project implements a concept to provide a framework for institutional coordination of ITS in the Delaware Valley. This framework provides the regions stakeholders opportunities to share and disseminate information on travel conditions and coordinate the regional deployment of ITS systems in the region. In the first phase, DVRPC will establish and provide staff support for a formal ITS committee composed of the regions ITS stakeholders and will apply a proactive approach to improving the information flow between agencies. Phase II represents a concept that utilizes and focuses the I-95 Corridor Coalition's Information Exchange Network to facilities communications using a computer message/digital message system to notify agencies about incidents or unusual conditions that affect them.

Prog Mgr: Local Lead

Various

Mileposts: N/A

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

#### Out-Years

Phase	Fund	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
EC	STATE	0.100				
EC	STATE		0.100			
EC	STATE			0.200		

Fiscal Year Total 0.100 0.100 0.200

**FY 2001-2003 Total** 0.400

**Out-Year Cost**

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

**Various**

DB# 99321B

*Final Scope Development, DVRPC*

TIP# 0081

A/Q Code X

This program will provide for Final Scope Development work on projects which have satisfactorily completed the Feasibility Assessment phase. This work will be accomplished as Phase A of Final Design.

Prog Mgr: Various

Various

Mileposts: N/A

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
PRD	MIN GAR	1.000				
PRD	STATE		5.000			
PRD	STATE			5.000		
PRD	TBD				5.000	
PRD	TBD					5.000
Fiscal Year Total		1.000	5.000	5.000		
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	
				11.000		10.000

<b>Total for Various</b>	Fiscal Year Total	67.820	54.406	59.256		
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	
				181.482		128.000

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Highway Program

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**PROGRAM TOTALS**

	TIP Program Years (\$ millions)			Out-Years	
	<u>FY 2001</u>	<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>
Fiscal Year Total	201.619	201.434	168.201	125.185	205.465
	<u>FY 2001-2003 Total</u>		571.254	<u>Out-Year Cost</u>	330.650

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# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Transit Program

### DRPA

DB# DR007

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

A/Q Code X

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

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
ERC	DRPA		0.160			
ERC	SEC 5307		0.640			
ERC	DRPA			0.160		
ERC	SEC 5307			0.640		
ERC	DRPA				0.160	
ERC	SEC 5307				0.640	
Fiscal Year Total			0.800	0.800		
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	0.800

DB# DR008

#### *Electrical Cable Replacement*

A/Q Code X

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	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
ERC	DRPA	0.300				
ERC	SEC 5309	1.200				
ERC	DRPA		0.380			
ERC	SEC 5309		1.520			
Fiscal Year Total		1.500	1.900			
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Transit Program

**DRPA**

DB# DR011

### Interlocking Rehabilitation

A/Q Code X

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

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
ERC	DRPA		0.300			
ERC	SEC 5309		1.200			
ERC	DRPA			0.300		
ERC	SEC 5309			1.200		
ERC	DRPA				0.700	
ERC	SEC 5309				2.800	
ERC	DRPA					0.900
ERC	SEC 5309					3.600
Fiscal Year Total			1.500	1.500		
		<b>FY 2001-2003 Total</b>		3.000	<b>Out-Year Cost</b> 8.000	

DB# DR013

### Track Upgrade

A/Q Code X

This project will provide for the replacement of rail on curves, specials, and third rail cover board.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
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					0.200
ERC	SEC 5307					0.800
Fiscal Year Total			0.500	0.500		
		<b>FY 2001-2003 Total</b>		1.000	<b>Out-Year Cost</b> 1.500	

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Transit Program

**DRPA**

DB# DR015

### Embankment Restoration

A/Q Code X

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

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
ERC	DRPA	0.200				
ERC	SEC 5307	0.800				
Fiscal Year Total		1.000				
		<b>FY 2001-2003 Total</b>		1.000	<b>Out-Year Cost</b>	

DB# DR019

### Smoke and Fire Control

A/Q Code X

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

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
ERC	DRPA	0.400				
ERC	SEC 5309	1.600				
ERC	DRPA		0.400			
ERC	SEC 5309		1.600			
ERC	DRPA			0.400		
ERC	SEC 5309			1.600		
ERC	DRPA				0.200	
ERC	SEC 5309				0.800	
ERC	DRPA					0.200
ERC	SEC 5309					0.800
Fiscal Year Total		2.000	2.000	2.000		
		<b>FY 2001-2003 Total</b>		6.000	<b>Out-Year Cost</b> 2.000	

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Transit Program

**DRPA**

DB# DR033

### Engineering Projects

A/Q Code X

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

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	
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					0.120	
ERC	SEC 5307					0.480	
Fiscal Year Total		0.100	0.100	0.100			
		<b>FY 2001-2003 Total</b>			0.300	<b>Out-Year Cost</b> 0.700	

DB# DR034

### Preventive Maintenance

A/Q Code X

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		
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	
ERC	DRPA	0.240					
ERC	SEC 5307	0.960					
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		1.200	1.000	1.000			
		<b>FY 2001-2003 Total</b>			3.200	<b>Out-Year Cost</b> 2.000	

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Transit Program

### DRPA

DB# DR036

#### Transit Enhancements

A/Q Code X

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

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	
ERC	DRPA	0.010					
ERC	SEC 5307	0.040					
ERC	DRPA		0.010				
ERC	SEC 5307		0.040				
ERC	DRPA			0.010			
ERC	SEC 5307			0.040			
ERC	DRPA				0.010		
ERC	SEC 5307				0.040		
ERC	DRPA					0.010	
ERC	SEC 5307					0.040	
Fiscal Year Total		0.050	0.050	0.050			
		<b>FY 2001-2003 Total</b>			0.150	<b>Out-Year Cost</b> 0.100	

DB# DR037

#### Upgrade SCADA

A/Q Code X

This program will upgrade the existing Supervisory Control and Data Acquisition equipment to be compatible with PATCO's newly installed reverse signaling.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	
ERC	DRPA	0.100					
ERC	SEC 5309	0.400					
Fiscal Year Total		0.500					
		<b>FY 2001-2003 Total</b>			0.500	<b>Out-Year Cost</b>	



# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Transit Program

### DRPA

DB# DR038

#### Modernization of Center Tower

A/Q Code X

This project will restructure existing control center facilities to efficiently utilize existing equipment and provide for future systems.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
ERC	DRPA	0.500				
ERC	SEC 5309	2.000				
ERC	DRPA		0.300			
ERC	SEC 5309		1.200			
ERC	DRPA			0.300		
ERC	SEC 5309			1.200		
Fiscal Year Total		2.500	1.500	1.500		
			<b>FY 2001-2003 Total</b>		<b>Out-Year Cost</b>	
			5.500			

DB# DR039

#### Upgrade Philadelphia Transformer Room

A/Q Code X

This program will provide for the installation of new transformers at three Philadelphia stations to switch from 5 kv to 15 kv power.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
ERC	DRPA	0.120				
ERC	SEC 5307	0.480				
Fiscal Year Total		0.600				
			<b>FY 2001-2003 Total</b>		<b>Out-Year Cost</b>	
			0.600			

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Transit Program

### DRPA

DB# DR040

#### Bridge Rehabilitation

A/Q Code X

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	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
ERC	DRPA	0.040				
ERC	SEC 5307	0.160				
ERC	DRPA		0.100			
ERC	SEC 5307		0.400			
ERC	DRPA			0.100		
ERC	SEC 5307			0.400		
Fiscal Year Total		0.200	0.500	0.500		
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	
				1.200		

DB# DR041

#### Parking Lot Improvements

A/Q Code X

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	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
ERC	DRPA	0.200				
ERC	SEC 5309	0.800				
ERC	DRPA		0.200			
ERC	SEC 5309		0.800			
ERC	DRPA			0.600		
ERC	SEC 5309			2.400		
ERC	DRPA				0.600	
ERC	SEC 5309				2.400	
ERC	DRPA					0.200
ERC	SEC 5309					0.800
Fiscal Year Total		1.000	1.000	3.000		
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	
				5.000		4.000

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Transit Program

### DRPA

DB# DR042

#### Rehabilitate Retaining Walls

A/Q Code X

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	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
ERC	DRPA				0.200	
ERC	SEC 5309				0.800	
ERC	DRPA					0.200
ERC	SEC 5309					0.800
Fiscal Year Total						
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b> 2.000	

DB# DR043

#### Rehabilitation of Linden Interlocking

A/Q Code X

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

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
ERC	DRPA	0.300				
ERC	SEC 5307	1.200				
Fiscal Year Total		1.500				
		<b>FY 2001-2003 Total</b> 1.500			<b>Out-Year Cost</b>	

DB# DR044

#### Lindenwold Yard Tie Renewal

A/Q Code X

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

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
ERC	DRPA		0.300			
ERC	SEC 5307		1.200			
Fiscal Year Total		1.500				
		<b>FY 2001-2003 Total</b> 1.500			<b>Out-Year Cost</b>	

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Transit Program

### DRPA

DB# DR045

#### Ferry Avenue Outfall Drainage

A/Q Code X

Due to ongoing drainage problems in the Ferry Avenue parking lot, a study is being undertaken which will result in recommendations to remediate the problem.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
ERC	DRPA		0.200			
ERC	SEC 5307		0.800			
ERC	DRPA			0.400		
ERC	SEC 5307			1.600		
ERC	DRPA				0.500	
ERC	SEC 5307				2.000	
ERC	DRPA					0.400
ERC	SEC 5307					1.600
Fiscal Year Total			1.000	2.000		
		<b>FY 2001-2003 Total</b>		3.000	<b>Out-Year Cost</b> 4.500	

DB# DR046

#### Ferry Dock Expansion and Repairs

A/Q Code X

North terminal to serve the Campbell's Field baseball park and aquarium.

Camden

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
PRD	STP-STU	0.300				
Fiscal Year Total		0.300				
		<b>FY 2001-2003 Total</b>		0.300	<b>Out-Year Cost</b>	

**Total for DRPA**

Fiscal Year Total

12.450

13.350

12.950

**FY 2001-2003 Total**

38.750

**Out-Year Cost**

25.600

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Transit Program

### NJ TRANSIT

DB# T06

#### Bus Passenger Facilities

A/Q Code X

This element provides for the design and construction of bus terminals and passenger facilities, improved parking facilities along NJ TRANSIT bus routes and for the bus signs and shelters/model station program to continue the signs and shelters program that will improve bus waiting facilities throughout the state.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
ERC	STATE	0.925				
ERC	STATE		0.870			
ERC	STATE			0.730		
ERC	TBD				0.730	
ERC	TBD					0.730
Fiscal Year Total		0.925	0.870	0.730		
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	
					1.460	

DB# T07

#### Emission Control/Rebuilt Engines

A/Q Code X

Retrofit of emission improvements to rebuilt engines in NJ TRANSIT's bus fleet to meet EPA requirements.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
CAP	CMAQ		0.320			
CAP	CMAQ			0.340		
CAP	TBD				0.350	
CAP	TBD					0.370
Fiscal Year Total			0.320	0.340		
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	
					0.720	

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Transit Program

### NJ TRANSIT

DB# T08

#### Bus support facilities and equipment

A/Q Code X

This element funds items required to provide a well-maintained bus fleet including bus tires, engines and transmissions; replacement of rail/bus non-revenue vehicles; technical improvements at training facilities; design of the PABT Control Center; and Transit Bus midlife overhaul.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
EC	STATE	1.574				
EC	STATE		1.980			
EC	STATE			2.560		
EC	TBD				2.330	
EC	TBD					4.660
Fiscal Year Total		1.574	1.980	2.560		
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	
				6.114	6.990	

DB# T09

#### Bus vehicle and facility maintenance/capital maintenance

A/Q Code X

Funding is provided for maintenance of NJ TRANSIT's bus facilities and equipment as permitted by statute to ensure the full useful life of capital assets.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
EC	STATE		3.230			
EC	STATE			3.310		
EC	TBD				4.170	
EC	TBD					2.760
Fiscal Year Total			3.230	3.310		
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	
				6.540	6.930	

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Transit Program

### NJ TRANSIT

DB# T107

#### Southern New Jersey LRT-SNJLRT

A/Q Code 2005M

This program will provide funding for payments to the DBOM contractor, property acquisition and project administration for the 34-mile initial operating segment between Camden and Trenton.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
ERC	STATE	48.000				
CON	STATE		48.000			
CON	STATE			48.000		
CON	TBD				48.000	
CON	TBD					48.000
Fiscal Year Total		48.000	48.000	48.000		
			<b>FY 2001-2003 Total</b>		<b>Out-Year Cost</b>	
			144.000		96.000	

DB# T111

#### Bus Acquisition Program

A/Q Code X

Funding will be provided for the purchase of transit buses to replace vehicles which have reached the end of their useful life. Lease payments will be continued for the replacement of 330 Transit Buses in NJ TRANSIT's bus fleet which have reached the end of their useful life.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
CAP	CMAQ	1.508				
CAP	STATE	2.072				
CAP	SEC 5307		5.450			
CAP	CMAQ			0.432		
CAP	SEC 5307			2.310		
CAP	STATE			2.165		
CAP	TBD				10.270	
CAP	TBD					11.780
Fiscal Year Total		3.580	5.450	4.907		
			<b>FY 2001-2003 Total</b>		<b>Out-Year Cost</b>	
			13.937		22.050	

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Transit Program

### NJ TRANSIT

DB# T112

#### Rail Rolling Stock Procurement

A/Q Code X

This item provides funding for engineering assistance for development of bi-level rail car specifications, in-house project management support for new rail coaches and locomotives to replace the Comet I fleet and expand the rail fleet to meet the service needs resulting from ambient ridership growth and new riders expected with the opening of the Newark Airport Station, the Secaucus Transfer and the Montclair Connection. Funds are provided to begin Meadows Maintenance Complex upgrade/expansion work required to support the new rail fleet.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
CAP	STATE	1.730				
CAP	SEC 5309		1.990			
CAP	STATE		0.310			
CAP	STATE			5.730		
CAP	TBD				10.640	
CAP	TBD					15.960
Fiscal Year Total		1.730	2.300	5.730		
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	
		9.760			26.600	

DB# T117

#### Rail Park and Ride

A/Q Code X

This program will provide funding for acquisition, design and construction of expanded parking throughout the system. New parking facilities are envisioned on the Morristown, Main, Bergen, and Pascack Valley Lines to accommodate the expected increases in ridership.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
ERC	STATE	0.050				
ERC	STATE		0.050			
ERC	STATE			0.050		
ERC	TBD				0.500	
ERC	TBD					0.500
Fiscal Year Total		0.050	0.050	0.050		
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	
		0.150			1.000	



# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Transit Program

### NJ TRANSIT

DB# T120

#### Clean Air Programs

A/Q Code X

Funding will cover work efforts that provide assistance and technical support to Transportation Management Associations (TMA), the Employer Service and Outreach Program, and other local organizations which initiate or promote transit solutions to reduce congestion, manage transportation demand and improve air quality in their respective areas. Also included are funds for the Vanpool Sponsorship Program and funding for operating expenses for the Community Shuttle Program.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	
EC	STATE	0.260					
EC	STATE		0.260				
EC	STATE			0.260			
EC	TBD				0.272		
EC	TBD					0.272	
Fiscal Year Total		0.260	0.260	0.260			
		<b>FY 2001-2003 Total</b>			<b>0.780</b>	<b>Out-Year Cost</b>	
						<b>0.544</b>	

DB# T121

#### Physical Plant

A/Q Code X

This element involves the inspection (and demolition, where necessary) of out-of-service facilities to ensure safe conditions; replacement of obsolete administrative support equipment; and various building rehab work.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	
CON	STATE	0.440					
CON	STATE		1.190				
CON	STATE			1.060			
CON	TBD				1.080		
CON	TBD					1.020	
Fiscal Year Total		0.440	1.190	1.060			
		<b>FY 2001-2003 Total</b>			<b>2.690</b>	<b>Out-Year Cost</b>	
						<b>2.100</b>	

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Transit Program

### NJ TRANSIT

DB# T122

#### Miscellaneous

A/Q Code X

This element of the program includes the continuation of the mandated vital records program and the Special Services match dollars for Federal grants.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	
CON	STATE	0.110					
CON	STATE		0.110				
CON	STATE			0.130			
CON	TBD				0.110		
CON	TBD					0.120	
Fiscal Year Total		0.110	0.110	0.130			
		<b>FY 2001-2003 Total</b>			0.350	<b>Out-Year Cost</b> 0.230	

DB# T135

#### Preventive Maintenance-Bus

Bus Associated Capital Maintenance

A/Q Code X

This program will provide for the overhaul and other preventive maintenance work on buses in accordance with Federal guidelines.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	
CAP	SEC 5307	9.206					
CAP	SEC 5307		6.233				
CAP	SEC 5307			2.520			
CAP	TBD				2.250		
CAP	TBD					2.500	
Fiscal Year Total		9.206	6.233	2.520			
		<b>FY 2001-2003 Total</b>			17.959	<b>Out-Year Cost</b> 4.750	

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Transit Program

### NJ TRANSIT

DB# T138

#### GIS Development Projects

A/Q Code X

Funding is provided to upgrade and support NJ TRANSIT's Geographic Information Systems (GIS) capabilities and development of the GIS applications at NJ TRANSIT.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
EC	STATE	0.210				
EC	STATE		0.140			
EC	STATE			0.120		
EC	TBD				0.130	
EC	TBD					0.090
Fiscal Year Total		0.210	0.140	0.120		
			<b>FY 2001-2003 Total</b>		<b>Out-Year Cost</b>	
			0.470		0.220	

DB# T140

#### Advanced Public Transportation Systems

A/Q Code X

This program will provide funding for design and implementation of Automated Passenger Transportation Systems (APTS) including, but not limited to, Automatic Passenger Counters and Automated Train Information Display systems.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
EC	STATE	0.090				
EC	STATE		0.670			
Fiscal Year Total		0.090	0.670			
			<b>FY 2001-2003 Total</b>		<b>Out-Year Cost</b>	
			0.760			

DB# T150B

#### Section 5310 Program-Burlington

A/Q Code X

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
CAP	SEC 5310	0.095				
CAP	SEC 5310		0.100			
CAP	SEC 5310			0.105		
CAP	TBD				0.110	
CAP	TBD					0.115
Fiscal Year Total		0.095	0.100	0.105		
			<b>FY 2001-2003 Total</b>		<b>Out-Year Cost</b>	
			0.300		0.225	

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Transit Program

### NJ TRANSIT

DB# T150C

#### Section 5310 Program-Camden

A/Q Code X

Provides for the purchase of small buses or van-type vehicles with lifts for private or non-profit agencies that serve the elderly and persons with disabilities in Burlington County. Formerly known as Section 16 Program.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
CAP	SEC 5310	0.139				
CAP	SEC 5310		0.146			
CAP	SEC 5310			0.154		
CAP	TBD				0.161	
CAP	TBD					0.169
Fiscal Year Total		0.139	0.146	0.154		
			<b>FY 2001-2003 Total</b>		<b>Out-Year Cost</b>	
			0.439		0.330	

DB# T150G

#### Section 5310 Program-Gloucester

A/Q Code X

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
CAP	SEC 5310	0.147				
CAP	SEC 5310		0.155			
CAP	SEC 5310			0.163		
CAP	TBD				0.171	
CAP	TBD					0.179
Fiscal Year Total		0.147	0.155	0.163		
			<b>FY 2001-2003 Total</b>		<b>Out-Year Cost</b>	
			0.465		0.350	

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Transit Program

### NJ TRANSIT

DB# T150M

#### Section 5310 Program-Mercer

A/Q Code X

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
CAP	SEC 5310	0.095				
CAP	SEC 5310		0.100			
CAP	SEC 5310			0.105		
CAP	TBD				0.110	
CAP	TBD					0.115
Fiscal Year Total		0.095	0.100	0.105		
			<b>FY 2001-2003 Total</b>		<b>Out-Year Cost</b>	
			0.300		0.225	

DB# T151B

#### Section 5311 Program-Burlington

A/Q Code X

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
CAP	MATCH-LOCA	0.106				
CAP	MATCH-OPER	0.107				
CAP	SEC 5311	0.213				
CAP	MATCH-LOCA		0.112			
CAP	MATCH-OPER		0.112			
CAP	SEC 5311		0.224			
CAP	MATCH-LOCA			0.117		
CAP	MATCH-OPER			0.118		
CAP	SEC 5311			0.235		
CAP	TBD				0.124	
CAP	TBD				0.123	
CAP	TBD				0.247	
CAP	TBD					0.130
CAP	TBD					0.259
CAP	TBD					0.129
Fiscal Year Total		0.426	0.448	0.470		
			<b>FY 2001-2003 Total</b>		<b>Out-Year Cost</b>	
			1.344		1.012	

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Transit Program

**NJ TRANSIT**

DB# T151C

*Section 5311 Program-Camden*

A/Q Code X

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
CAP	MATCH-LOCA	0.012				
CAP	MATCH-OPER	0.012				
CAP	SEC 5311	0.024				
CAP	MATCH-LOCA		0.012			
CAP	MATCH-OPER		0.013			
CAP	SEC 5311		0.025			
CAP	MATCH-LOCA			0.013		
CAP	MATCH-OPER			0.013		
CAP	SEC 5311			0.026		
CAP	TBD				0.014	
CAP	TBD				0.014	
CAP	TBD				0.028	
CAP	TBD					0.015
CAP	TBD					0.029
CAP	TBD					0.014
Fiscal Year Total		0.048	0.050	0.052		
		<b>FY 2001-2003 Total</b>		0.150	<b>Out-Year Cost</b> 0.114	

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Transit Program

**NJ TRANSIT**

DB# T151G

*Section 5311 Program-Gloucester*

A/Q Code X

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
CAP	MATCH-LOCA	0.040				
CAP	MATCH-OPER	0.040				
CAP	SEC 5311	0.080				
CAP	MATCH-LOCA		0.042			
CAP	MATCH-OPER		0.042			
CAP	SEC 5311		0.084			
CAP	MATCH-LOCA			0.045		
CAP	MATCH-OPER			0.044		
CAP	SEC 5311			0.089		
CAP	TBD				0.047	
CAP	TBD				0.093	
CAP	TBD				0.046	
CAP	TBD					0.049
CAP	TBD					0.049
CAP	TBD					0.098
Fiscal Year Total		0.160	0.168	0.178		
		<b>FY 2001-2003 Total</b>		0.506	<b>Out-Year Cost</b> 0.382	

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Transit Program

### NJ TRANSIT

DB# T151M

#### Section 5311 Program-Mercer

A/Q Code X

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	
CAP	MATCH-LOCA	0.083					
CAP	MATCH-OPER	0.083					
CAP	SEC 5311	0.166					
CAP	MATCH-LOCA		0.088				
CAP	MATCH-OPER		0.087				
CAP	SEC 5311		0.175				
CAP	MATCH-LOCA			0.091			
CAP	MATCH-OPER			0.092			
CAP	SEC 5311			0.183			
CAP	TBD				0.097		
CAP	TBD				0.098		
CAP	TBD				0.193		
CAP	TBD					0.101	
CAP	TBD					0.101	
CAP	TBD					0.202	
Fiscal Year Total		0.332	0.350	0.366			
		<b>FY 2001-2003 Total</b>			1.048	<b>Out-Year Cost</b> 0.792	

DB# T16

#### Environmental Compliance

A/Q Code X

This program provides 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.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	
EC	STATE	0.320					
EC	STATE		0.360				
EC	STATE			0.650			
EC	TBD				0.140		
EC	TBD					0.140	
Fiscal Year Total		0.320	0.360	0.650			
		<b>FY 2001-2003 Total</b>			1.330	<b>Out-Year Cost</b> 0.280	



# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Transit Program

### NJ TRANSIT

DB# T199

#### Job Access and Reverse Commute Program

A/Q Code 20050

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
SWI	JARC	0.393				
SWI	LOCAL-MATC	0.233				
SWI	MATCH-STAT	0.440				
SWI	SEC 5307	0.858				
SWI	JARC		0.472			
SWI	LOCAL-MATC		0.280			
SWI	MATCH-STAT		0.528			
SWI	SEC 5307		1.030			
SWI	JARC			0.472		
SWI	LOCAL-MATC			0.280		
SWI	MATCH-STAT			0.528		
SWI	SEC 5307			1.030		
Fiscal Year Total		1.924	2.310	2.310		
			<b>FY 2001-2003 Total</b>		<b>Out-Year Cost</b>	
			6.544			

DB# T20

#### Immediate Action Program

A/Q Code X

This program includes funding of emergency project needs, contract change orders, consultant agreement modifications, and other unanticipated work identified during the year, thus allowing the agency to be responsive to emergency and unforeseen circumstances.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
CON	STATE	1.610				
CON	STATE		1.750			
CON	STATE			1.760		
CON	TBD				1.650	
CON	TBD					1.610
Fiscal Year Total		1.610	1.750	1.760		
			<b>FY 2001-2003 Total</b>		<b>Out-Year Cost</b>	
			5.120		3.260	

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Transit Program

### NJ TRANSIT

DB# T210

#### Transit Enhancements

A/Q Code X

This program provides funding for projects or project elements that are designed to enhance mass transportation service or use and are physically or functionally related to transit facilities.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	
EC	SEC 5307	0.221					
EC	SEC 5307		0.271				
EC	SEC 5307			0.300			
EC	TBD				0.392		
EC	TBD					0.392	
Fiscal Year Total		0.221	0.271	0.300			
		<b>FY 2001-2003 Total</b>			0.792	<b>Out-Year Cost</b> 0.784	

DB# T300

#### Transit Rail Initiatives

A/Q Code X

Governor Whitman's "Transportation Vision for the 21st Century Plan" indicated that the State would "commence construction on two other rail projects from an already developed list of ten." The projects include (in no rank order): restoration of commuter rail service on the NYS&W west of Hawthorne; Restoration of commuter rail service to Lackawanna Cutoff; Rail investment corridors(s) being examined in joint NJ TRANSIT/Bergen County Major Investment Study (NYS&W--Saddle Brook to Edgewater, Northern Branch -- Fairview to West Nyack, West Shore--Ridgefield Park to West Haverstraw); Union County rail project (Cross County) from Plainfield to Elizabeth port; Restoration of commuter rail service on the West Trenton line; Commuter Rail Spur to the Meadowlands Sports Complex; Second Phase of SNJLRT (Glassboro to Camden); Second Phase of NERL (Newark Penn Station to the southernmost end of Newark CBD); third phase of NERL (second phase terminus to Elizabeth CBD - Union County Rail); MOM Commuter rail extension; Extension of Cape May Seashore Line north to Hammonton (to Atlantic City Rail Line); Extension of Raritan Valley Line to Washington Township or Phillipsburg. Funding to advance projects is dependent on federal earmarks, other non-federal (including private) funding, and/or state resources available beyond planned levels.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	
PLS	OTHER	1.760					
PLS	OTHER		1.760				
PLS	OTHER			1.760			
PLS	TBD				22.320		
PLS	TBD					17.280	
Fiscal Year Total		1.760	1.760	1.760			
		<b>FY 2001-2003 Total</b>			5.280	<b>Out-Year Cost</b> 39.600	

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Transit Program

### NJ TRANSIT

DB# T32

#### Building Capital Leases

A/Q Code X

This element provides for annual lease payment obligations for equipment and various NJ TRANSIT facilities statewide.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	
CAP	SEC 5307	0.743					
CAP	SEC 5307		0.848				
CAP	SEC 5307			0.900			
CAP	TBD				0.743		
CAP	TBD					0.743	
Fiscal Year Total		0.743	0.848	0.900			
		<b>FY 2001-2003 Total</b>			2.491	<b>Out-Year Cost</b> 1.486	

DB# T33

#### Railroad Associated Capital Maintenance

A/Q Code X

The ACM program includes the purchase and installation of replacement parts for rail cars and locomotives.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	
CAP	STATE	1.180					
CAP	STATE		1.070				
CAP	STATE			0.780			
CAP	TBD				0.700		
CAP	TBD					0.820	
Fiscal Year Total		1.180	1.070	0.780			
		<b>FY 2001-2003 Total</b>			3.030	<b>Out-Year Cost</b> 1.520	

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Transit Program

### NJ TRANSIT

DB# T34

#### Rail Capital Maintenance

Rail maintenance of equipment/Maintenance of way

A/Q Code X

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.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	
CAP	STATE	2.940					
CAP	STATE		4.000				
CAP	STATE			3.840			
CAP	TBD				3.400		
CAP	TBD					3.670	
Fiscal Year Total		2.940	4.000	3.840			
		<b>FY 2001-2003 Total</b>			10.780	<b>Out-Year Cost</b> 7.070	

DB# T37

#### Rail support facilities and equipment

A/Q Code X

This program includes rehabilitation and construction activities for yard improvements systemwide, including work at Dover, Woodbine, and Morrisville yards; improvements at support facilities such as Dover Storage Building and Facility expansion and the installation of pedestal tracks necessary to perform maintenance work at rail yards.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	
EC	CMAQ	8.130					
EC	SEC 5307	9.260					
EC	SEC 5307-00	15.570					
EC	STATE	8.810					
EC	STATE		0.624				
EC	STATE			0.416			
EC	TBD				1.040		
EC	TBD					1.040	
Fiscal Year Total		41.770	0.624	0.416			
		<b>FY 2001-2003 Total</b>			42.810	<b>Out-Year Cost</b> 2.080	

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Transit Program

### NJ TRANSIT

DB# T39

#### Preventive Maintenance-Rail

A/Q Code X

This element funds the overhaul of rail cars and locomotives and other preventive maintenance costs in accordance with federal guidelines.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
CAP	SEC 5307	2.720				
CAP	SEC 5309	1.600				
CAP	SEC 5307		4.090			
CAP	SEC 5307			1.060		
CAP	TBD				0.950	
CAP	TBD					1.020
Fiscal Year Total		4.320	4.090	1.060		
			<b>FY 2001-2003 Total</b>		<b>Out-Year Cost</b>	
			9.470		1.970	

DB# T42

#### Track Program

A/Q Code X

The annual program of track rehabilitation includes the installation of continuous welded rail; replacement of ties necessary to maintain a state of good repair; installation of track in rail yards and turnouts; completion of railroad interlockings at Roseville and Green for Montclair Connection service and the purchase of work equipment. NJ TRANSIT capital cost-sharing obligations related to use of Amtrak/Conrail facilities are also included.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
CON	SEC 5309	2.000				
CON	STATE	0.458				
CON	SEC 5309		2.000			
CON	STATE		0.458			
CON	SEC 5309			2.000		
CON	STATE			0.458		
CON	TBD				2.520	
CON	TBD					2.541
Fiscal Year Total		2.458	2.458	2.458		
			<b>FY 2001-2003 Total</b>		<b>Out-Year Cost</b>	
			7.374		5.061	

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Transit Program

### NJ TRANSIT

DB# T44

#### AMTRAK Agreements

A/Q Code X

Payment will be provided to Amtrak for improvements to the Northeast Corridor which were agreed to by Amtrak and NJ TRANSIT as part of the 1997 Joint Benefit Program including a capitalizable portion of the Amtrak NEC Trackage Right Agreement.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
CAP	STATE	2.600				
CAP	STATE		4.680			
CAP	STATE			4.680		
CAP	TBD				4.680	
CAP	TBD					4.680
Fiscal Year Total		2.600	4.680	4.680		
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	
				11.960	9.360	

DB# T53G

#### Rail Fleet Overhaul

A/Q Code X

This element of the program completes funding for the overhaul of 117 Comet II coaches and includes the overhaul of the 45 Comet IIB cars. The overhaul includes the upgrade of major systems, an overhaul of vehicle interiors, new seating, and new technology systems. Funds are also provided to make other equipment modifications in accordance with FRA and APTA mandated standards.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
CAP	STATE	1.350				
CAP	STATE		0.310			
CAP	SEC 5307			5.940		
CAP	SEC 5309			2.170		
CAP	TBD				17.850	
CAP	TBD					8.420
Fiscal Year Total		1.350	0.310	8.110		
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	
				9.770	26.270	

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Transit Program

### NJ TRANSIT

DB# T55

#### Other Rail Station/Terminal Improvements

A/Q Code X

This element will provide funds for the design and construction of various station upgrades throughout the system including, but not limited to, design of Lyndhurst Consolidated Station and Jersey Avenue Station improvements.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	
EC	SEC 5309D	5.000					
EC	SEC 5307		4.000				
EC	SEC 5307			10.900			
EC	STATE			17.100			
EC	TBD				0.070		
EC	TBD					0.070	
Fiscal Year Total		5.000	4.000	28.000			
		<b>FY 2001-2003 Total</b>			<b>37.000</b>	<b>Out-Year Cost</b>	
						<b>0.140</b>	

DB# T68

#### Capital Program Implementation

A/Q Code X

This program covers funding for capital project management activities and indirect costs associated with capital program/project delivery.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	
EC	STATE	3.320					
EC	STATE		3.340				
EC	STATE			3.340			
EC	TBD				3.400		
EC	TBD					3.490	
Fiscal Year Total		3.320	3.340	3.340			
		<b>FY 2001-2003 Total</b>			<b>10.000</b>	<b>Out-Year Cost</b>	
						<b>6.890</b>	

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Transit Program

### NJ TRANSIT

DB# T691

#### IS/Technology (Customer)

A/Q Code X

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 also provided for the continuation of NJ TRANSIT's program to install Ticket Vending Machines systemwide and the upgrade and implementation of point-of-sale and fare collection requirements for Secaucus Transfer, Newark Airport and other new services.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
EC	STATE	0.390				
CON	SEC 5307		6.208			
CON	STATE		0.530			
CON	SEC 5307			6.190		
CON	STATE			1.170		
CON	TBD				7.270	
CON	TBD					2.390
Fiscal Year Total		0.390	6.738	7.360		
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	
				14.488		9.660

DB# T692

#### IS/Technology (Infrastructure)

A/Q Code X

This element includes funding for computer systems and services, including upgrades to increase efficiency and productivity of NJ TRANSIT'S technology infrastructure to support services to customers.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005
EC	STATE	0.370				
CON	STATE		0.370			
CON	STATE			0.430		
CON	TBD				0.360	
CON	TBD					0.690
Fiscal Year Total		0.370	0.370	0.430		
		<b>FY 2001-2003 Total</b>			<b>Out-Year Cost</b>	
				1.170		1.050



# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Transit Program

### NJ TRANSIT

DB# T70

#### ADA--Vans

Accessibility for people with disabilities, Vans for Paratransit Service

A/Q Code X

The ADA Vans project includes funding to purchase vans and/or small buses for Access Link, the NJ TRANSIT service for people with disabilities. Access Link Computer System installation and consultant support is also included in this funding.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	
CAP	STATE	0.930					
CAP	STATE		1.030				
CAP	STATE			0.510			
CAP	TBD				0.310		
CAP	TBD					0.530	
Fiscal Year Total		0.930	1.030	0.510			
		<b>FY 2001-2003 Total</b>			2.470	<b>Out-Year Cost</b> 0.840	

DB# T88

#### Study and Development

This element provides for system and infrastructure planning studies to ready projects for design as well as demand forecasting and other related planning work.

A/Q Code X

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years		
		FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	
PRD	STATE	0.308					
PRD	STATE		0.640				
PRD	STATE			0.740			
PRD	TBD				0.640		
PRD	TBD					0.640	
Fiscal Year Total		0.308	0.640	0.740			
		<b>FY 2001-2003 Total</b>			1.688	<b>Out-Year Cost</b> 1.280	

<b>Total for NJ TRANSIT</b>	Fiscal Year Total	141.131	112.969	140.714			
		<b>FY 2001-2003 Total</b>			394.814	<b>Out-Year Cost</b> 291.625	

# DVRPC FY 2001-2003 TIP

Approved by DVRPC Board on July 27, 2000

## New Jersey - Transit Program

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**PROGRAM TOTALS**

	TIP Program Years (\$ millions)			Out-Years	
	<u>FY 2001</u>	<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>
Fiscal Year Total	153.581	126.319	153.664	164.393	152.832
	<u>FY 2001-2003 Total</u>		433.564	<u>Out-Year Cost</u>	317.225

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