
FY 2002-2004
Transportation Improvement Program
Southwestern New Jersey

Approved by DVRPC Board - July 26, 2001



Delaware Valley Regional Planning Commission

FY 2002-2004
Transportation Improvement Program
Southwestern New Jersey

Highway Program

Approved by DVRPC Board - July 26, 2001



Delaware Valley Regional Planning Commission

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Burlington

DB# 077 9 17B Bass River Bridge

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

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
CON	BRIDGE	3.000				
CON	BRIDGE		13.500			

Fiscal Year Total 3.000 13.500

FY 2002-2004 Total 16.500

Out-Year Cost

DB# 191 38 Corridor Study

Route 130 (Airport Circle) to Route 206, corridor study

A/Q Code X

A planning study is ongoing for the development of a project for comprehensive corridor rehabilitation and operational improvements including, where appropriate, pavement rehabilitation, intersection improvements, drainage improvements, development of an access management plan, bicycle/pedestrian improvements, signing and lighting improvements, and roadside rehabilitation.

Prog Mgr: Pivovar

Various

Mileposts: 0 - 19.23

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
FSD	STP		1.500			

Fiscal Year Total 1.500

FY 2002-2004 Total 1.500

Out-Year Cost

DB# 191A 295 Missing Moves

38

Route 295: vicinity of Route 38 interchange; Route 38: vicinity of Marter Avenue to vicinity of Briggs Road, proposed interchange improvements

A/Q Code 2015M

The existing I-295 and Route 38 interchange does not provide all the direct traffic movements between the two roadways. A study will be undertaken to determine whether it is appropriate to complete the interchange. The adjacent signalized intersections of Marter Avenue and Briggs Road along Route 38 will be included in the study.

Prog Mgr: Rich

Mount Laurel Twp.

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

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
FSD	I-MAINT		2.750			

Fiscal Year Total 2.750

FY 2002-2004 Total 2.750

Out-Year Cost

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Burlington

DB# 567 **73** **Marlton Circle (5)**
70 Marlton Circle, elimination

A/Q Code X

The Marlton Circle, at the intersection of Route 70 and Route 73, will be eliminated. The primary objective is to improve traffic flow and thereby reduce congestion on Route 73 and 70 through the intersection at an acceptable cost.

Prog Mgr: Rollo Evesham Twp.

Mileposts: 23.90 - 24.50

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
FSD	NHS	1.175				

Fiscal Year Total 1.175

FY 2002-2004 Total 1.175

Out-Year Cost

DB# 8906 **206** **Atsion Lake Dam**

A/Q Code X

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

Prog Mgr: TBD Shamong Twp.

Mileposts: 7.20

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
FSD	STP		0.250			

Fiscal Year Total 0.250

FY 2002-2004 Total 0.250

Out-Year Cost

DB# 9208 **206** **(39)**

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

A/Q Code 2005M

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.

Prog Mgr: Rollo Bordentown Twp.

Mileposts: 34.00 - 34.10

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
ROW	DEMO	4.000				
CON	NHS			13.780		

Fiscal Year Total 4.000 13.780

FY 2002-2004 Total 17.780

Out-Year Cost

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Burlington

DB# 9212 206 **Burlington County**

Route 30, Hammonton to Route 68, Mansfield, planning study

A/Q Code X

A planning study is ongoing for the development of a project for 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.

Prog Mgr: Pivovar

Various

Mileposts: 0 - 33.70

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
FSD	NHS		1.000			

Fiscal Year Total 1.000

FY 2002-2004 Total 1.000

Out-Year Cost

DB# 9375 206 **Tuckerton Road, Drainage**

Vicinity of Tuckerton Road, proposed drainage improvements

A/Q Code X

The proposed improvements include raising Route 206 and grading and repair of all existing ditches. The project will also include increasing the length and bottom width of the ditches abutting the highway and providing slopes to the outfall area. Existing drainage pipes will be replaced with larger pipes and additional outlets.

Prog Mgr: Gramlich

Tabernacle Twp. Shamong Twp.

Mileposts: 12.75

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
FSD	STP	0.130				

Fiscal Year Total 0.130

FY 2002-2004 Total 0.130

Out-Year Cost

DB# 94024 206 **(40)**

Bridge over Assiscunk Creek, proposed replacement

A/Q Code X

This project will provide for the proposed replacement of the existing structurally deficient bridge and associated roadway improvements.

Prog Mgr: Pivovar

Springfield Twp.

Mileposts: 29.54

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
FSD	BRIDGE		0.500			

Fiscal Year Total 0.500

FY 2002-2004 Total 0.500

Out-Year Cost

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Burlington

DB# 94068 73 Fox Meadow Road/Fellowship Road

Vicinity of Route 41 to vicinity of railroad bridge, operational improvements

A/Q Code 2005M

This project will 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. Drainage improvements will be constructed in the vicinity of Main Street to the railroad bridge.

Prog Mgr: Rollo

Maple Shade Twp.

Mileposts: 28.70 - 29.90

TIP Program Years (\$ millions)

Out-Years

Phase

Fund

FY 2002

FY 2003

FY 2004

FY 2005

FY 2006

FSD

NHS

0.500

Fiscal Year Total

0.500

FY 2002-2004 Total

0.500

Out-Year Cost

DB# 95078B 130 Corridor No. 3B

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

A/Q Code X

This is a corridor deficiency study with context sensitive design. It 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 visual corridor planning effort under the same contract which is being administered by DVRPC, with a general project manager role.

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.

Prog Mgr: Pivovar

Various

Mileposts: 30.50 - 46.20

TIP Program Years (\$ millions)

Out-Years

Phase

Fund

FY 2002

FY 2003

FY 2004

FY 2005

FY 2006

FA

DEMO

0.500

Fiscal Year Total

0.500

FY 2002-2004 Total

0.500

Out-Year Cost

DB# 96002 206 Southampton Twp., Drainage

Vicinity of Jack's Run, proposed drainage improvements

A/Q Code X

An identified drainage problem results in periodic flooding. Conditions noted include the ditch behind Jamie's Auto Service has to be filled with water in order to build up enough force to flow downstream, causing water to back up in the culvert, flooding the road; the culvert under Route 206 is undersized.

Prog Mgr: Rollo

Southampton Twp.

Mileposts: 18.40

TIP Program Years (\$ millions)

Out-Years

Phase

Fund

FY 2002

FY 2003

FY 2004

FY 2005

FY 2006

FSD

STP

0.050

Fiscal Year Total

0.050

FY 2002-2004 Total

0.050

Out-Year Cost

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Burlington

DB# 97043 206 **Route 30 to Route 68, Bicycle Improvements**

Route 30 to Route 68, proposed bicycle improvements

A/Q Code X

The proposed project may include intersection studies at Tabernacle Road and Pemberton Road on Route 206 to determine if elimination of the second lane is possible; improve intersections with crosswalks, signage and pedestrian signals; widen shoulders at entrances and exits to traffic circle; and installation of "Share the Road" signs.

Prog Mgr: Rollo

Various

Mileposts: 0 - 33.70

TIP Program Years (\$ millions)

Out-Years

Phase

Fund

FY 2002

FY 2003

FY 2004

FY 2005

FY 2006

FSD

CMAQ

0.250

Fiscal Year Total

0.250

FY 2002-2004 Total

0.250

Out-Year Cost

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

Bridge over Bisphams Mill Creek, replacement

A/Q Code X

The objective of this project is to replace the structure and improve the safety of the highway. The improvements will include vertical alignment modifications, shoulder widening, guiderail upgrades, and replacement of the structure. The substructure will be designed to accommodate the future four-lane roadway cross section; however, the superstructure will be constructed to accommodate a 12-foot lane and 10-foot shoulder in each direction of travel. The non-functioning dam adjacent to Route 70 will be removed.

Prog Mgr: Rollo

Pemberton Twp. Woodland Twp.

Mileposts: 27.85 - 27.905

TIP Program Years (\$ millions)

Out-Years

Phase

Fund

FY 2002

FY 2003

FY 2004

FY 2005

FY 2006

DES

BRIDGE

0.375

Fiscal Year Total

0.375

FY 2002-2004 Total

0.375

Out-Year Cost

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Burlington

DB# 99373 295 *Burlington/Camden Rigid Pavement*

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.

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

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

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
CON	I-MAINT	12.680				
CON	CMAQ	2.500				
CON	I-MAINT		10.000			
CON	I-MAINT			41.000		
CON	I-MAINT				2.885	

Fiscal Year Total 15.180 10.000 41.000

FY 2002-2004 Total 66.180

Out-Year Cost 2.885

DB# D0104

River Road Bridges

CR 543

Bridges over Route 73 and Pennsauken Creek, deck replacement

A/Q Code X

Both bridges are four lanes in width; the concrete decks have deteriorated to the point where deck ratings are 4 or less. This project will provide for the replacement of the bridge decks on both structures.

Prog Mgr: Burlington

Palmyra Boro

Mileposts: N/A

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
CON	STP-STU	1.000				

Fiscal Year Total 1.000

FY 2002-2004 Total 1.000

Out-Year Cost

DB# D0205

Signals

Traffic Signal Improvements

A/Q Code X

Upgrade traffic signals at 18 intersections and several school crossing locations. Equipment includes new controllers, left turn arrows, and safety and power equipment.

Prog Mgr:

Mileposts:

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
CON	STP-STU	1.396				

Fiscal Year Total 1.396

FY 2002-2004 Total 1.396

Out-Year Cost

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Burlington

DB# D9901

Ark Road and Marne Highway

CR
635/537

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, reconstruction of Ark Road and railroad at-grade crossing, and traffic signal optimization.

Prog Mgr: Rollo

Mount Laurel Twp.

Mileposts: N/A

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
ROW	STP-STU	0.250				
CON	STP-STU		1.500			

Fiscal Year Total 0.250 1.500

FY 2002-2004 Total 1.750

Out-Year Cost

DB# D9902

Hanover Street Bridge

CR 616

Hanover Street over Rancocas Creek, bridge replacement

A/Q Code X

Hanover Street bridge over the Rancocas Creek is 0.2 miles north of CR 530. This two-lane bridge carries an AADT of about 12,200 vehicles. The road is classified as a Rural Major Collector. The current sufficiency rating of the bridge is 21.2. The bridge needs to be replaced due to a number of factors that are being addressed through the Local Scoping process.

Prog Mgr: Local Lead

Pemberton Boro

Mileposts: N/A

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
DES	BRIDGE-OFF	0.200				
ROW	BRIDGE-OFF		0.100			
CON	TBD				3.500	

Fiscal Year Total 0.200 0.100

FY 2002-2004 Total 0.300

Out-Year Cost 3.500

DB# D9903

Smithville Road Bridge

CR 684

Smithville Road over Rancocas Creek, bridge replacement or rehabilitation

A/Q Code X

Smithville Road Bridge over the Rancocas Creek is 1 mile north of the intersection with CR 530. This two-lane bridge carries an AADT of about 3,200 vehicles. The road is classified as an Urban Collector. The current sufficiency rating for the bridge is 22.7. This bridge is in Local Scoping where a determination will be made as to whether the bridge needs to be replaced or rehabilitated.

Prog Mgr: Local Lead

Eastampton Twp.

Mileposts: N/A

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
DES	BRIDGE-OFF	0.100				
ROW	BRIDGE-OFF		0.050			
CON	TBD				2.500	

Fiscal Year Total 0.100 0.050

FY 2002-2004 Total 0.150

Out-Year Cost 2.500

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Burlington

DB# D9911

Burlington County Computerized Signal Control, Phase IV

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	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
DES	STP-STU	0.400				
CON	STP-STU		2.050			

Fiscal Year Total 0.400 2.050

FY 2002-2004 Total 2.450

Out-Year Cost

DB# D9912

South Pemberton Road

CR 530

Route 206 to CR 644, roadway improvements

A/Q Code X

This project will provide for the reconstruction of CR 530 to improve safety, reduce accidents, facilitate left-turn movements with a continuous center left-turn lane, and add shoulders. Alternatives being considered include possible intersection relocation.

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.

Prog Mgr: Local Lead

Southampton Twp. Pemberton Twp. Pemberton Boro

Mileposts: N/A

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
DES	DEMO	1.500				
ROW	DEMO		2.000			
CON	DEMO			2.500		
CON	TBD				7.500	

Fiscal Year Total 1.500 2.000 2.500

FY 2002-2004 Total 6.000

Out-Year Cost 7.500

DB# L019

Creek Road

CR 636

Creek Road from Moorestown-Bridgeboro Road (CR 613) to Centerton Road, including improvement of Creek and Ark Roads, proposed rehabilitation

A/Q Code X

This project will provide for the proposed rehabilitation of existing roadway, from Moorestown-Bridgeboro Road to Centerton Road, as well as the improvement of the Creek and Ark Road intersection.

Prog Mgr: Rollo

Delran Twp. Moorestown Twp. Mount Laurel Twp.

Mileposts: N/A

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
FSD	STP-STU		1.500			

Fiscal Year Total 1.500

FY 2002-2004 Total 1.500

Out-Year Cost

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Burlington

DB# L136

Race Street Bridge

A/Q Code X

The Race Street Bridge and Race Way culvert over the South Branch of the Rancocas Creek will be replaced on the same alignment. Associated spillways will also be replaced in accordance with current requirements. The existing roadway has two 3.0 meter lanes, no shoulders and no sidewalks. The proposed typical section includes two 3.0 meter lanes with two 1.5 meter graded shoulders. A 1.8 meter sidewalk is proposed on the south side of the roadway for pedestrian access to Mill Pond Park located on the south side of Race Street between the two structures.

Prog Mgr: Rollo

Southampton Twp.

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
ROW	BRIDGE-OFF	0.300				
CON	BRIDGE-OFF		2.000			
Fiscal Year Total		0.300	2.000			
		FY 2002-2004 Total		2.300	Out-Year Cost	

DB# L137

Chesterfield-Sykesville Road Bridge

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

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
ROW	BRIDGE-OFF	0.130				
CON	BRIDGE-OFF		1.400			
Fiscal Year Total		0.130	1.400			
		FY 2002-2004 Total		1.530	Out-Year Cost	

Total for Burlington

Fiscal Year Total

29.261

41.275

57.280

FY 2002-2004 Total

127.816

Out-Year Cost

16.385

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Camden

DB# 00347 38

Pedestrian Bridge

Replacement of pedestrian bridge

A/Q Code X

This project will provide for the Context Sensitive Design and ADA compatible replacement of the pedestrian bridge in the vicinity of the Cherry Hill Mall which was demolished by a truck. The Department will be seeking restitution to cover the cost of replacing this structure.

Prog Mgr: Gramlich

Cherry Hill Twp.

Mileposts: 2.99

TIP Program Years (\$ millions)

Out-Years

Phase

Fund

FY 2002

FY 2003

FY 2004

FY 2005

FY 2006

FSD

STP

0.200

Fiscal Year Total

0.200

FY 2002-2004 Total

0.200

Out-Year Cost

DB# 00382

Camden Freight Route

Vicinity of Beckett Street terminal, freight movements

A/Q Code X

This project will provide a route to accommodate anticipated movements of iron slag from the Beckett Street Terminal to cement plants.

Prog Mgr: Toth

Camden City

Mileposts: N/A

TIP Program Years (\$ millions)

Out-Years

Phase

Fund

FY 2002

FY 2003

FY 2004

FY 2005

FY 2006

ERC

STATE

1.000

Fiscal Year Total

1.000

FY 2002-2004 Total

1.000

Out-Year Cost

DB# 01310

168

Browning Road Intersection Improvements

CR 659

A/Q Code X

Intersection improvements of Black Horse Pike (Route 168) and Browning Road (CR 659) will include widening of Browning Road and approximately 400 feet on the Black Horse Pike. Work will include addition of left-turn lanes, improving curb radii, and upgrading the traffic signal system and controller.

Prog Mgr: Camden County

Bellmawr Boro

Mileposts: 7.04

TIP Program Years (\$ millions)

Out-Years

Phase

Fund

FY 2002

FY 2003

FY 2004

FY 2005

FY 2006

CON

STATE

0.500

Fiscal Year Total

0.500

FY 2002-2004 Total

0.500

Out-Year Cost

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Camden

DB# 155B 30 Collingswood Circle (Phase A)

130 Vicinity of Comly Avenue to north of PATCO Railroad Bridge, elimination of Collingswood Circle

A/Q Code X

This project will consist of the elimination of the existing Collingswood Circle at the intersection of Route 30 and 130. A new signalized intersection will be constructed, consisting of jughandles, ramps and connector roadways. Also included will be a pedestrian overpass that will be constructed in the vicinity of Richey Avenue. Detention basins will be located within the ramp infield areas. Additional improvements include roadway widening and resurfacing, sidewalk and curb construction, safety improvements, utility relocation, guiderails, traffic signals, landscaping, and drainage 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 \$6.0 M for this project.

Prog Mgr: Gramlich

Collingswood Boro Woodlynne Boro

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

TIP Program Years (\$ millions)

Out-Years

<u>Phase</u>	<u>Fund</u>	<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>	<u>FY 2006</u>
FSD	DEMO	2.100				
DES	DEMO		0.450			
ROW	DEMO		0.650			
CON	DEMO			2.800		
CON	TBD				7.440	

Fiscal Year Total 2.100 1.100 2.800

FY 2002-2004 Total

6.000

Out-Year Cost

7.440

DB# 155C 30 Collingswood/Pennsauken (Phase B)

130 Vicinity of Cooper River Bridge at Park Drive to 200 feet north of PATCO Railroad Bridge

A/Q Code X

This project may provide for the construction of a proposed new bridge to accommodate traffic on Route 30 and 130 eastbound and westbound at the Cooper River, as well as proposed roadway, drainage, utility, landscape, and safety improvements.

Prog Mgr: Gramlich

Collingswood Boro Camden City Pennsauken Twp.

Mileposts: 3.50 - 4.10

TIP Program Years (\$ millions)

Out-Years

<u>Phase</u>	<u>Fund</u>	<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>	<u>FY 2006</u>
FSD	STP		0.600			

Fiscal Year Total 0.600

FY 2002-2004 Total

0.600

Out-Year Cost

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Camden

DB# 157 30 11A

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
CON

Fund
STATE

FY 2002
5.000

FY 2003

FY 2004

FY 2005

FY 2006

Fiscal Year Total

5.000

FY 2002-2004 Total

5.000

Out-Year Cost

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

42/I-76

I-295/42/I-76 Interchange, proposed improvements (Study B)

A/Q Code 2015M

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 Boro Mount Ephraim Boro

Mileposts: 25.71 - 28.20

TIP Program Years (\$ millions)

Out-Years

Phase
FA
FA

Fund
I-MAINT
I-MAINT

FY 2002
1.500

FY 2003

FY 2004

FY 2005

FY 2006

1.800

Fiscal Year Total

1.500

1.800

FY 2002-2004 Total

3.300

Out-Year Cost

DB# 355A 295 **Study A (Missing Moves)**

42

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

A/Q Code 2015M

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.

Prog Mgr: Toth

Bellmawr Boro

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

TIP Program Years (\$ millions)

Out-Years

Phase
FSD

Fund
DEMO

FY 2002
1.750

FY 2003

FY 2004

FY 2005

FY 2006

Fiscal Year Total

1.750

FY 2002-2004 Total

1.750

Out-Year Cost

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Camden

DB# 470

Maple Avenue Bridge, Haddonfield

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 2002	FY 2003	FY 2004	FY 2005	FY 2006
CON	BRIDGE-OFF	3.369				

Fiscal Year Total 3.369

FY 2002-2004 Total 3.369

Out-Year Cost

DB# 9108

676

Martin Luther King Boulevard to Newton Ave

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 2002	FY 2003	FY 2004	FY 2005	FY 2006
DES	I-MAINT	0.400				
ROW	I-MAINT		0.150			

Fiscal Year Total 0.400 0.150

FY 2002-2004 Total 0.550

Out-Year Cost

DB# 9303

130

Westfield Avenue/Pochack Creek, Drainage

Vicinity of Pochack Creek Culvert, drainage improvements

A/Q Code X

This project will provide for drainage improvements along Route 130 and Westfield Avenue. Flooding occurs approximately three to five times a year along Pochack Creek, often resulting in the closure of Route 130. Drainage basins will be constructed along Pochack Creek, upstream and downstream of Route 130. The project begins at Walnut Avenue and continues downstream to Route 90. A culvert will be constructed to allow excess stormwater to bypass an industrial park, Route 130, and an adjoining cemetery. The existing creek flows through the Crescent Burial Park and causes extensive flooding; a basin within the cemetery will reduce the flooding in the cemetery. No disturbance of graves is anticipated.

Prog Mgr: Gramlich

Pennsauken Twp.

Mileposts: 33.70 - 34.00

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
CON	STP		4.940			

Fiscal Year Total 4.940

FY 2002-2004 Total 4.940

Out-Year Cost

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Camden

DB# 93109 30 **Berlin Improvements**

73 Improvements in the vicinity of Berlin Circle

A/Q Code X

The Berlin Circle will be eliminated and replaced by a two signal system; jughandles will be constructed on Route 73, and median openings will be closed. Drainage issues within the project limits will be addressed.

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.

Prog Mgr: Gramlich

Berlin Boro Berlin 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 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>	<u>FY 2006</u>
DES	DEMO	1.850				
ROW	DEMO	2.388				
DES	NHS	1.944				
ROW	NHS	1.300				
ROW	NHS		7.562			
CON	NHS				12.300	
CON	TBD				11.000	

Fiscal Year Total 7.482 7.562

FY 2002-2004 Total 15.044

Out-Year Cost 23.300

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

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

<u>Phase</u>	<u>Fund</u>	<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>	<u>FY 2006</u>
FSD	STP	0.450				

Fiscal Year Total 0.450

FY 2002-2004 Total 0.450

Out-Year Cost

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Camden

DB# 94005A 295 **Noise Barrier, Camden County**
30 Noise barriers at Route 30 Interchange

A/Q Code X This project will provide construction of 1000 feet of Type II Noise Barriers at the Route 30 interchange.

Prog Mgr: Rollo Barrington Boro

Mileposts: 30.00

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
-------	------	---------	---------	---------	---------	---------

CON	STATE		1.000			
-----	-------	--	-------	--	--	--

Fiscal Year Total			1.000			
-------------------	--	--	-------	--	--	--

FY 2002-2004 Total	1.000
---------------------------	-------

Out-Year Cost

DB# 94035 73 **Median Closures**
Copper Folly Road to Fellowship Road, median closings

A/Q Code X This project will provide for closure of selected median openings and/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

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
-------	------	---------	---------	---------	---------	---------

DES	STP-SY	0.300				
-----	--------	-------	--	--	--	--

ROW	STP-SY		0.050			
-----	--------	--	-------	--	--	--

CON	TBD				1.020	
-----	-----	--	--	--	-------	--

Fiscal Year Total		0.300	0.050			
-------------------	--	-------	-------	--	--	--

FY 2002-2004 Total	0.350
---------------------------	-------

Out-Year Cost	1.020
----------------------	-------

DB# 95032 30 **Clementon Road/Gibbsboro Road**
Intersection at Clementon Road and Gibbsboro Road, proposed safety improvements

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

Prog Mgr: Gramlich Lindenwold Boro Clementon Boro

Mileposts: 13.53

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
-------	------	---------	---------	---------	---------	---------

FSD	STP-SY	0.420				
-----	--------	-------	--	--	--	--

Fiscal Year Total		0.420				
-------------------	--	-------	--	--	--	--

FY 2002-2004 Total	0.420
---------------------------	-------

Out-Year Cost

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Camden

DB# 96004 30 Winslow Twp., Drainage

Vicinity of abandoned NJ TRANSIT (PRSL) overpass, proposed drainage improvements

A/Q Code X

Proposed drainage improvements at this location will alleviate periodic flooding during heavy rainfall. Conditions noted include a closed drainage pipe system which replaced a drainage ditch has reduced the capacity of the system; many of the pipes are clogged; the ditch is overgrown with brush and filled with sediment.

Prog Mgr: Gramlich

Winslow Twp.

Mileposts: 26.65

TIP Program Years (\$ millions)

Out-Years

Phase

Fund

FY 2002

FY 2003

FY 2004

FY 2005

FY 2006

FSD

STP

0.100

Fiscal Year Total

0.100

FY 2002-2004 Total

0.100

Out-Year Cost

DB# 97012

USS New Jersey Port Facility

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

TIP Program Years (\$ millions)

Out-Years

Phase

Fund

FY 2002

FY 2003

FY 2004

FY 2005

FY 2006

ERC

STATE

1.500

ERC

STP-TE

1.500

Fiscal Year Total

3.000

FY 2002-2004 Total

3.000

Out-Year Cost

DB# 98341

Maple Avenue over Atlantic City Line, Pennsauken

Maple Avenue over Atlantic City Line, proposed replacement

A/Q Code X

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

Prog Mgr: Gramlich

Pennsauken Twp.

Mileposts: N/A

TIP Program Years (\$ millions)

Out-Years

Phase

Fund

FY 2002

FY 2003

FY 2004

FY 2005

FY 2006

FSD

BRIDGE-OFF

0.300

Fiscal Year Total

0.300

FY 2002-2004 Total

0.300

Out-Year Cost

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Camden

DB# 98392 676 *Atlantic Avenue, Drainage*

Southbound entrance ramp from Atlantic Avenue, drainage improvements

A/Q Code X

This project will include reconstruction and upgrades to portions of the existing drainage systems. Also included will be construction of two stormwater management basins and addition of new inlets and pipes along Atlantic Avenue.

Prog Mgr: Gramlich

Camden City

Mileposts: 2.30

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
DES	I-MAINT		0.300			
CON	I-MAINT			0.000		

Fiscal Year Total 0.300 0.000

FY 2002-2004 Total 0.300

Out-Year Cost

DB# 98518 *United States Avenue NJT Bridge*

CR 699

A/Q Code X

This is a deficient structure carrying a local roadway over NJ TRANSIT tracks (Atlantic City Line). The current structure is a three-span, one-lane bridge with timber deck. The bridge is currently closed to vehicular traffic, although it is open for bicycle/pedestrian use. The proposed structure will be located on a new alignment and will provide for two 3.6 meter traffic lanes, two 2.4 meter shoulders, and one 1.8 meter sidewalk. The project will also include reconfiguration of the United States Avenue and Egg Harbor Road intersection to provide for a conventional four-leg intersection.

Prog Mgr: Gramlich

Lindenwold Boro

Mileposts: 0.05

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
FSD	BRIDGE	0.300				

Fiscal Year Total 0.300

FY 2002-2004 Total 0.300

Out-Year Cost

DB# 98520 *Chapel Avenue NJT Bridge*

CR 626

Chapel Avenue over Atlantic City Line, proposed bridge replacement

A/Q Code X

This is a deficient structure carrying a local roadway over NJ TRANSIT tracks and has been identified by NJ TRANSIT as a candidate for replacement.

Prog Mgr: Gramlich

Cherry Hill Twp.

Mileposts: RR: 00552

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
FSD	BRIDGE	0.400				

Fiscal Year Total 0.400

FY 2002-2004 Total 0.400

Out-Year Cost

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Camden

DB# 98553

Delaware River Tram

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.

Prog Mgr: Dave Murphy

Camden City

Mileposts: N/A

TIP Program Years (\$ millions)

Out-Years

Phase
CON

Fund
DEMO

FY 2002
8.000

FY 2003

FY 2004

FY 2005

FY 2006

Fiscal Year Total

8.000

FY 2002-2004 Total

8.000

Out-Year Cost

DB# 98554

Cooper Hospital Helipad

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.

The State Appropriations Act for FY 2002 indicated that \$1.5 million for this item shall be provided by the transfer of such funds as are necessary from a part or all of any item or items in the Transportation Trust Fund.

Prog Mgr: Local Lead

Camden City

Mileposts: N/A

TIP Program Years (\$ millions)

Out-Years

Phase
CON

Fund
DEMO

FY 2002
1.500

FY 2003

FY 2004

FY 2005

FY 2006

Fiscal Year Total

1.500

FY 2002-2004 Total

1.500

Out-Year Cost

DB# 99312

130

Brooklawn Circle

Browning Road (CR 659) through Brooklawn Circles, proposed operational improvements

A/Q Code X

A planning study is being conducted by DVRPC that may recommend elimination of the Brooklawn Circles in order to alleviate severe traffic delays.

Prog Mgr: DVRPC

Brooklawn Boro

Mileposts: 25.50 - 26.17

TIP Program Years (\$ millions)

Out-Years

Phase
FSD

Fund
STP

FY 2002

FY 2003

FY 2004

FY 2005

FY 2006

0.500

Fiscal Year Total

0.500

FY 2002-2004 Total

0.500

Out-Year Cost

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Camden

DB# D95005

State Street Bridge

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 2002	FY 2003	FY 2004	FY 2005	FY 2006
ROW	BRIDGE-OFF		0.250			
CON	BRIDGE-OFF			2.500		
Fiscal Year Total			0.250	2.500		

FY 2002-2004 Total 2.750

Out-Year Cost

DB# D95081

Haddonfield-Berlin Road

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 2002	FY 2003	FY 2004	FY 2005	FY 2006
FSD	STP-STU	0.100				
Fiscal Year Total		0.100				

FY 2002-2004 Total 0.100

Out-Year Cost

DB# D9803

Camden City Signal Upgrade

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 2002	FY 2003	FY 2004	FY 2005	FY 2006
CON	STP-STU	1.050				
CON	STP-STU		1.050			
CON	STP-STU			1.050		
Fiscal Year Total		1.050	1.050	1.050		

FY 2002-2004 Total 3.150

Out-Year Cost

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Camden

DB# D9904

East Atlantic Avenue over Peter's Creek

CR 727

East Atlantic Avenue over Peter's Creek, bridge elimination

A/Q Code X

The existing bridge will be eliminated and replaced with a road embankment.

Prog Mgr: Local Lead

Oaklyn Boro Audubon Boro

Mileposts: N/A

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
ROW	BRIDGE-OFF	0.050				
CON	BRIDGE-OFF		0.650			
Fiscal Year Total		0.050	0.650			
		FY 2002-2004 Total		0.700	Out-Year Cost	

DB# D9913

Camden City Resurfacing

A/Q Code X

This program will provide for reconstruction and resurfacing of various streets in FY 2000, FY 2001, FY 2002.

Prog Mgr: Local Lead

Camden City

Mileposts: N/A

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
DES	STP-STU	0.115				
CON	STP-STU	2.321				
CON	STP-STU		2.294			
Fiscal Year Total		2.436	2.294			
		FY 2002-2004 Total		4.730	Out-Year Cost	

DB# X223 30

(17)

West of Oak Avenue to east of Jefferson Avenue, proposed rehabilitation

A/Q Code X

This project will provide for proposed resurfacing and safety improvements.

Prog Mgr: Gramlich

Lawnside Boro Magnolia Boro

Mileposts: 7.80 - 10.00

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
FSD	STP	0.000				
Fiscal Year Total		0.000				
		FY 2002-2004 Total		0.000	Out-Year Cost	

Total for Camden

Fiscal Year Total

41.107

22.846

6.350

FY 2002-2004 Total

70.303

Out-Year Cost

31.760

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Gloucester

DB# 00302 55 Elk Township Noise Barriers

Vicinity of Cedar Bridge Road, noise barriers

A/Q Code X

This project will provide noise barriers along Route 55 in Elk Township.

The State Appropriations Act for FY 2000 indicated that funding for this item shall be provided by the transfer of funds from a part or all of any item or items up to \$3.0 million.

Prog Mgr: TBD

Elk Twp.

Mileposts: 44.25 - 44.55

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
DES	STATE	0.300				
CON	STATE		2.700			

Fiscal Year Total 0.300 2.700

FY 2002-2004 Total 3.000

Out-Year Cost

DB# 00372 295 Gloucester/Camden Rehabilitation

Vicinity of Tomlin Station Road to Berlin-Haddonfield Road, proposed rehabilitation/reconstruction

A/Q Code X

This project will address the proposed rehabilitation/reconstruction of I-295.

Prog Mgr: TBD

Various

Mileposts: 15.3 - 32.4

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
FSD	I-MAINT		0.300			

Fiscal Year Total 0.300

FY 2002-2004 Total 0.300

Out-Year Cost

DB# 01301 Gloucester County Sign Management System

A/Q Code X

This project will include the collection of sign and panel information for approximately 21,000 traffic signs. The work will include developing and implementing a field data collection methodology utilizing a pen-based computer with interfaces to global positioning system (GPS) receivers. The system will enable the County to make informed decisions about the upkeep and maintenance of the County's 21,000 traffic signs. A portion of the funds will also be used to replace traffic signs determined to be damaged or unsuitable, missing and/or faded and which can be demonstrated as contributing to a safety hazard.

Prog Mgr: Local Lead

Various

Mileposts: N/A

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
DES	STP-STU	1.000				
CON	STP-STU		0.850			

Fiscal Year Total 1.000 0.850

FY 2002-2004 Total 1.850

Out-Year Cost

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Gloucester

DB# 02384 45 Route 45 Corridor Study

Route 45 between King's Highway (CR 551) in Woodbury, to Harrison (US 322.)

A/Q Code X

This project creates a study task force comprised of the County Planning Department, County Economic Development Office, the six municipalities, NJDOT, and NJ Transit, and will produce a set of transportation improvements and potential land use and economic development strategies for the Route 45 corridor extending from King's Highway (CR 551) in Woodbury, to Harrison (US 322.)

This project is part of the DVRPC 2003 Work Program.

Prog Mgr: DVRPC

Mileposts: 18.16 -25.49

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
PLS	STP-STU	0.090				

Fiscal Year Total 0.090

FY 2002-2004 Total 0.090

Out-Year Cost

DB# 201 41 1A 2A 14M

42 Fwy

Singley 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 Boro Gloucester Twp.

Mileposts: 3.10 - 4.00

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
CON	MIN GAR		7.680			
CON	MIN GAR			5.000		

Fiscal Year Total 7.680 5.000

FY 2002-2004 Total 12.680

Out-Year Cost

DB# 232B 40 (2) Malaga Lake Dam

Malaga Lake Dam over Scotland Run, replacement

A/Q Code X

This is a replacement of the Malaga Lake Dam over Scotland Run, 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

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
DES	STP	0.385				
ROW	STP		0.100			
CON	TBD				4.400	

Fiscal Year Total 0.385 0.100

FY 2002-2004 Total 0.485

Out-Year Cost 4.400

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Gloucester

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

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

The bridge between Sites 1 and 6 that crosses the Shared Access tracks will be replaced with a new structure. Site 1 will be redesigned into a "T" type signalized intersection with a reverse jughandle, with the entire intersection being raised approximately one and a half feet and all lanes 3.6 meters with 3.0 meter shoulders. Site 6 will be upgraded to include left-turn lanes with lanes 3.6 meters and 3.0 meter shoulder.

Prog Mgr: Gramlich

Franklin Twp.

Mileposts: 52.36 - 53.00

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
ROW	MIN GAR	3.200				
CON	MIN GAR		7.060			

Fiscal Year Total 3.200 7.060

FY 2002-2004 Total 10.260

Out-Year Cost

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

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

Prog Mgr: Gramlich

Glassboro Boro

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

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
ROW	MIN GAR	1.600				
CON	MIN GAR			4.130		

Fiscal Year Total 1.600 4.130

FY 2002-2004 Total 5.730

Out-Year Cost

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Gloucester

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

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 proposed 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. Pittman Boro

Mileposts: 64.40 - 65.20

TIP Program Years (\$ millions)

Out-Years

Phase

Fund

FY 2002

FY 2003

FY 2004

FY 2005

FY 2006

FSD

STP

0.865

Fiscal Year Total

0.865

FY 2002-2004 Total

0.865

Out-Year Cost

DB# 93204 44 Fowler Lane, Drainage

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 2002

FY 2003

FY 2004

FY 2005

FY 2006

DES

STP

0.400

ROW

STP

0.400

CON

STP

2.120

Fiscal Year Total

0.400

0.400

2.120

FY 2002-2004 Total

2.920

Out-Year Cost

DB# 9332 55 Fwy Deptford Center Road

Interchange at Deptford Center Road, proposed operational improvements

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 2002

FY 2003

FY 2004

FY 2005

FY 2006

FSD

STP

1.000

Fiscal Year Total

1.000

FY 2002-2004 Total

1.000

Out-Year Cost

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Gloucester

DB# 95010

Coles Mill Road Bridge

CR 538

Coles Mill Road over Scotland Run, rehabilitation or replacement

A/Q Code X

Coles Mill Road (CR 538) bridge over Scotland Run is approximately 0.3 miles east of Williamstown Road in Franklin Township. This two-lane road carries an AADT of about 30,000 vehicles and is classified as an Urban Collector. The current sufficiency rating of the bridge is 26.3. There are four construction alternatives that are being considered as it proceeds through the Local Scoping process. The total length of the project is approximately 1,000 feet.

Prog Mgr: Local Lead

Franklin Twp.

Mileposts: N/A

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
DES	BRIDGE-OFF	0.150				
ROW	BRIDGE-OFF	0.050				
CON	BRIDGE-OFF		1.000			

Fiscal Year Total 0.200 1.000

FY 2002-2004 Total 1.200

Out-Year Cost

DB# 97112

322

Corridor Improvements (PE)

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 study will define specific improvements and initiate preliminary engineering for selected locations within the corridor identified through earlier coordination and evaluation efforts.

Prog Mgr: Pivovar

Logan Twp. Woolwich Twp. Harrison Twp.

Mileposts: 0 - 15.5

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
FSD	STP-STU		1.000			

Fiscal Year Total 1.000

FY 2002-2004 Total 1.000

Out-Year Cost

DB# 98344

130

Raccoon Creek Bridge

Bridge over Raccoon 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: Gramlich

Logan Twp.

Mileposts: 11.80

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
FSD	BRIDGE		0.500			

Fiscal Year Total 0.500

FY 2002-2004 Total 0.500

Out-Year Cost

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Gloucester

DB# 98397 42 *Maxine Avenue, Drainage*

West Lake Avenue to Marsha Avenue, proposed drainage improvements

A/Q Code X

The area of concern for this project is at the intersection of Route 42 and Maxine Avenue and its low point. This area floods at least ten times per year, affecting traffic on the roadway as well as adjacent businesses. The proposed project would provide for reconstruction and upgrades to the existing drainage system including new inlets and pipes as well as the replacement of existing culverts. The open channel will be regraded to provide stability to the roadway.

Prog Mgr: Gramlich

Monroe Twp

Mileposts: 0.60

TIP Program Years (\$ millions)

Out-Years

Phase
FSD

Fund
STP

FY 2002
0.200

FY 2003

FY 2004

FY 2005

FY 2006

Fiscal Year Total

0.200

FY 2002-2004 Total

0.200

Out-Year Cost

DB# 98534 *West Deptford Bicycle Trail*

Bicycle trails and riverside improvements

A/Q Code X

This project will provide for the 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.

Prog Mgr: Local Lead

West Deptford Twp.

Mileposts: N/A

TIP Program Years (\$ millions)

Out-Years

Phase
ERC

Fund
DEMO

FY 2002
0.700

FY 2003

FY 2004

FY 2005

FY 2006

Fiscal Year Total

0.700

FY 2002-2004 Total

0.700

Out-Year Cost

DB# D0101 *Gloucester County Mast Arm Signs*

Traffic Signal Mast Arm Guide Signs

A/Q Code X

This project will provide for the installation of official street name designations on traffic signal mast arms in accordance with 911 requirements. The signs will include the official street name designations, in accordance with 911 requirements, as well as the county route number and shield (if applicable). This program will provide signs on traffic signals where they presently do not exist as well as replace existing signs required by 911 mandated name changes.

Prog Mgr: Gloucester

Various

Mileposts: N/A

TIP Program Years (\$ millions)

Out-Years

Phase
EC

Fund
STP-STU

FY 2002
0.360

FY 2003

FY 2004

FY 2005

FY 2006

Fiscal Year Total

0.360

FY 2002-2004 Total

0.360

Out-Year Cost

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Gloucester

DB# D0106

Gloucester County Trails

A/Q Code

A multi-purpose trail along the abandoned Williamstown Branch of the Pennsylvania-Reading Seashore Line will be constructed. The trail will also provide linkages with the Glassboro Wildlife Management Area, Scotland Run Park, the Monroe Township Bike Path, and the Clayton Trails Bike Path.

Prog Mgr: Gloucester

Monroe Twp.

Mileposts: N/A

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
DES	STP-STU	0.150				

Fiscal Year Total 0.150

FY 2002-2004 Total 0.150

Out-Year Cost

DB# D0206

Signals

Traffic Signal Battery Backup System

A/Q Code X

Retrofit existing compatible traffic signal controllers with a battery backup system to prevent system going in to "flash" mode during power failures.

Prog Mgr:

Mileposts:

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
CON	STP-STU	0.500				

Fiscal Year Total 0.500

FY 2002-2004 Total 0.500

Out-Year Cost

DB# D029

Tuckahoe Road, Section 6

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

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
ROW	STP-STU	0.200				
CON	STP-STU	1.300				

Fiscal Year Total 1.500

FY 2002-2004 Total 1.500

Out-Year Cost

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Gloucester

DB# D038

Tomlin Station Road Bridges

CR 607

Tomlin Station Road over Nehonsey Brook and over White Sluice Race, bridge replacements

A/Q Code X

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

Prog Mgr: Local Lead

Greenwich Twp.

Mileposts: N/A

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
CON	BRIDGE-OFF	1.900				

Fiscal Year Total 1.900

FY 2002-2004 Total 1.900

Out-Year Cost

DB# D9806

Gloucester County Resurfacing

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

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
EC	STP-STU	1.500				
EC	STP-STU		1.500			
EC	STP-STU			1.500		
EC	TBD				1.500	
EC	TBD					1.500

Fiscal Year Total 1.500 1.500 1.500

FY 2002-2004 Total 4.500

Out-Year Cost 3.000

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Gloucester

DB# D9807

Gloucester County Bus Purchase

A/Q Code X

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

Prog Mgr: Local Lead

Various

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
CON	STP-STU	0.060				
CON	STP-STU		0.060			
CON	STP-STU			0.065		
CON	TBD				0.065	
CON	TBD					0.065
Fiscal Year Total		0.060	0.060	0.065		
		FY 2002-2004 Total		0.185	Out-Year Cost	0.130

DB# L165

Wilson Road Bridge

Wilson Road over tributary from Bell's Lake to the South Branch Timber Creek, bridge replacement

A/Q Code X

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

Prog Mgr: Local Lead

Washington Twp.

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
DES	BRIDGE-OFF	0.150				
ROW	BRIDGE-OFF	0.075				
CON	BRIDGE-OFF		1.000			
Fiscal Year Total		0.225	1.000			
		FY 2002-2004 Total		1.225	Out-Year Cost	

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Gloucester

DB# X106B

Design, Emerging Projects, DVRPC

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	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
Phase	Fund					
DES	STATE		5.000			
DES	STATE			5.000		
DES	TBD				5.000	
DES	TBD					5.000
Fiscal Year Total			5.000	5.000		
		FY 2002-2004 Total		10.000	Out-Year Cost	
					10.000	
Total for Gloucester		Fiscal Year Total	15.135	30.150	17.815	
		FY 2002-2004 Total		63.100	Out-Year Cost	
					17.530	

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Mercer

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

West of Route 206 to east of Robbinsville-Allentown Road, eastbound, resurfacing

A/Q Code X

This project will provide for the resurfacing of the eastbound roadway.

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

Prog Mgr: Rich

Hamilton Twp. Washington Twp.

Mileposts: 0.70-7.40

TIP Program Years (\$ millions)

Out-Years

Phase

Fund

FY 2002

FY 2003

FY 2004

FY 2005

FY 2006

CON

I-MAINT

5.000

Fiscal Year Total

5.000

FY 2002-2004 Total

5.000

Out-Year Cost

DB# 00348 195 *Hamilton Township Noise Barriers*

Vicinity of Lakeside Drive to west of Yardville-Hamilton Square Road, proposed noise barrier installation

A/Q Code X

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

Prog Mgr: TBD

Hamilton Twp.

Mileposts: 1.90 - 3.00

TIP Program Years (\$ millions)

Out-Years

Phase

Fund

FY 2002

FY 2003

FY 2004

FY 2005

FY 2006

FSD

I-MAINT

0.500

Fiscal Year Total

0.500

FY 2002-2004 Total

0.500

Out-Year Cost

DB# 031 1 *Penns Neck Area EIS*

CR 571

Route 1 in the vicinity of Washington Road to Harrison Street, Environmental Impact Statement process for unspecified mobility enhancements

A/Q Code 2005M

This project is an Environmental Impact Statement process to develop a solution or package of solutions to address recurring congestion in the Penns Neck area of Route 1 in the vicinity of Washington Road (County Route 571) and Harrison Street in West Windsor Township, Mercer County. The process is intended to gain community input on the nature of the problem to be addressed and the range of alternatives to be investigated, and will seek consensus on a final solution or package of solutions to be implemented. The process will provide a model for future EIS processes within the framework of Department's Context Sensitive Design initiative.

Prog Mgr: Fekete

West Windsor Twp.

Mileposts: 11.10 - 12.10

TIP Program Years (\$ millions)

Out-Years

Phase

Fund

FY 2002

FY 2003

FY 2004

FY 2005

FY 2006

FSD

NHS

2.700

Fiscal Year Total

2.700

FY 2002-2004 Total

2.700

Out-Year Cost

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Mercer

DB# 144 27 1C

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 2002	FY 2003	FY 2004	FY 2005	FY 2006
DES	STATE	0.400				
ROW	STATE	0.030				
CON	STATE			1.877		

Fiscal Year Total 0.430 1.877

FY 2002-2004 Total 2.307

Out-Year Cost

DB# 551A 29

Boulevard Landscaping

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.

Prog Mgr: Lavelle

Trenton City

Mileposts: 0.70 - 3.30

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
CON	DEMO	2.840				
CON	NHS		10.409			

Fiscal Year Total 2.840 10.409

FY 2002-2004 Total 13.249

Out-Year Cost

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Mercer

DB# 551B 29 Delaware River Pedestrian/Bike Path

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.

Prog Mgr: Lavelle

Trenton City

Mileposts: 3.4 - 4.4

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
FSD	CMAQ	0.600				
DES	CMAQ		0.500			
ROW	CMAQ		0.600			
CON	CMAQ			5.930		

Fiscal Year Total 0.600 1.100 5.930

FY 2002-2004 Total

7.630

Out-Year Cost

DB# 9158 130 Hankins Road/Conover Road

33

Intersections of Hankins Road and Conover Road, planning study

A/Q Code X

A deficiency analysis with Context Sensitive Design will be undertaken to develop concepts for intersection improvements at Hankins Road and Conover Road. It is intended that the concepts developed will have the concurrence of the local officials.

Prog Mgr: Rollo

Washington Twp. East Windsor Twp.

Mileposts: 66.40 - 66.50

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
FSD	STP		0.500			

Fiscal Year Total 0.500

FY 2002-2004 Total

0.500

Out-Year Cost

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Mercer

DB# 9194 95 Scotch Road

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)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
CON	I-MAINT	17.000				

Fiscal Year Total 17.000

FY 2002-2004 Total 17.000

Out-Year Cost

DB# 9272A 31 CR 518

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)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
DES	STP	0.350				
ROW	STP		0.550			
CON	STP			1.350		

Fiscal Year Total 0.350 0.550 1.350

FY 2002-2004 Total 2.250

Out-Year Cost

DB# 94010 295 Noise Barriers, Hamilton Twp.

Klockner Road to vicinity of East State Street Extension, noise barriers

A/Q Code X

This project consists of noise barrier construction along I-295 in Hamilton Township. The design is to complement the designs of the noise barriers presently in place adjacent to this project. The total length of the noise barriers is approximately 4,200 feet southbound and 4,400 feet northbound.

Prog Mgr: Rollo

Hamilton Twp.

Mileposts: 63.70 - 64.62

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
DES	I-MAINT	0.380				
CON	I-MAINT			4.500		

Fiscal Year Total 0.380 4.500

FY 2002-2004 Total 4.880

Out-Year Cost

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Mercer

DB# 97110 1 Meadow Road

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.

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

Prog Mgr: Rollo

West Windsor Twp.

Mileposts: 9.00 - 10.20

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
CON	BOND99	2.100				
CON	STATE	0.800				

Fiscal Year Total 2.900

FY 2002-2004 Total 2.900

Out-Year Cost

DB# 97117 1 D&R Canal Pedestrian Bridge

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)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
CON	STP-TE		3.784			

Fiscal Year Total 3.784

FY 2002-2004 Total 3.784

Out-Year Cost

DB# 98423 206 Arretton Road, Drainage

Vicinity of Arretton Road, drainage improvements

A/Q Code X

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

Prog Mgr: Rollo

Princeton Twp

Mileposts: 55.75 - 56.6

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
FSD	STP	0.300				

Fiscal Year Total 0.300

FY 2002-2004 Total 0.300

Out-Year Cost

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Mercer

DB# 98535 130 Pedestrian Bridge, Washington Twp.

A/Q Code X

This project will provide for the construction of a 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.

Prog Mgr: Local Lead

Washington Twp.

Mileposts: To be determined

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
DES	STATE	0.500				
ROW	STATE		1.000			
CON	DEMO			2.250		
Fiscal Year Total		0.500	1.000	2.250		
		FY 2002-2004 Total		3.750	Out-Year Cost	

DB# 99334

Duck Island Remediation

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. This project will include construction of fence to restrict access to the landfill; conducting 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

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
EC	STATE	0.100				
EC	STATE		0.100			
EC	STATE			0.100		
EC	TBD				0.100	
EC	TBD					0.100
Fiscal Year Total		0.100	0.100	0.100		
		FY 2002-2004 Total		0.300	Out-Year Cost	

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Mercer

DB# 99362

Chestnut Street over Amtrak

Orphan Bridge over Amtrak, proposed rehabilitation/replacement

A/Q Code X

This project will provide for the proposed rehabilitation or replacement of existing orphan bridge over Amtrak due to critical condition of the structure.

Prog Mgr:

Trenton City

Mileposts: RR Milepost:
56.49

TIP Program Years (\$ millions)

Out-Years

<u>Phase</u>	<u>Fund</u>	<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>	<u>FY 2006</u>
FSD	BRIDGE		0.350			

Fiscal Year Total 0.350

FY 2002-2004 Total 0.350

Out-Year Cost

DB# 99363

Monmouth Street over Amtrak

Orphan Bridge over Amtrak, proposed rehabilitation/replacement

A/Q Code X

This project will provide for the proposed rehabilitation or replacement of orphan bridge over Amtrak due to critical condition of the structure.

Prog Mgr:

Trenton City

Mileposts: RR Milepost:
56.38

TIP Program Years (\$ millions)

Out-Years

<u>Phase</u>	<u>Fund</u>	<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>	<u>FY 2006</u>
FSD	BRIDGE		0.350			

Fiscal Year Total 0.350

FY 2002-2004 Total 0.350

Out-Year Cost

DB# D96043

East State Street Bridge

Conrail Bridge, proposed replacement/rehabilitation

A/Q Code X

This project will provide for the proposed rehabilitation/replacement of the Conrail Bridge due to deterioration of the structure as well as improve the poor sight distance at the intersection of East State Street and Monmouth Street.

Prog Mgr:

Trenton City

Mileposts: N/A

TIP Program Years (\$ millions)

Out-Years

<u>Phase</u>	<u>Fund</u>	<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>	<u>FY 2006</u>
FSD	BRIDGE		0.500			

Fiscal Year Total 0.500

FY 2002-2004 Total 0.500

Out-Year Cost

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Mercer

DB# D9906

Washington Crossing-Pennington Road Bridge over Conrail

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

TIP Program Years (\$ millions)

Out-Years

Phase

Fund

FY 2002

FY 2003

FY 2004

FY 2005

FY 2006

CON

BRIDGE-OFF

4.000

Fiscal Year Total

4.000

FY 2002-2004 Total

4.000

Out-Year Cost

DB# HP01003

Rosedale Road and Provinceline Road

A/Q Code X

This project will provide for proposed intersection improvements at Rosedale Road and Provinceline Road.

The federal FY 2001 DOT Appropriations Act provided funding for this project under Section 378. The funding was reduced by 22% under Section 1403 of the FY 2001 Omnibus Consolidated Appropriations Act. This project has been allocated \$249,450.

Prog Mgr: To be

Princeton Twp.

Mileposts: N/A

TIP Program Years (\$ millions)

Out-Years

Phase

Fund

FY 2002

FY 2003

FY 2004

FY 2005

FY 2006

LFA

DEMO

0.249

Fiscal Year Total

0.249

FY 2002-2004 Total

0.249

Out-Year Cost

DB# HP01005

Lewisville Road

A/Q Code X

This project will provide for the reconstruction of Lewisville Road.

The federal FY 2001 DOT Appropriations Act provided funding for this project under Section 378. The funding was reduced by 22% under Section 1403 of the FY 2001 Omnibus Consolidated Appropriations Act. This project has been allocated \$498,900.

Prog Mgr: To be

Lawrence Twp.

Mileposts: N/A

TIP Program Years (\$ millions)

Out-Years

Phase

Fund

FY 2002

FY 2003

FY 2004

FY 2005

FY 2006

LFA

DEMO

0.499

Fiscal Year Total

0.499

FY 2002-2004 Total

0.499

Out-Year Cost

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Mercer

DB# HP01010

Princeton Township Roadway Improvements

A/Q Code X

This project will provide for roadway improvements in the vicinity of the municipal complex. Roadways to be improved include: Valley, Mount Lucas, Terhune, and Cherry Hill.

The federal FY 2001 DOT Appropriations Act provided funding for this project under Section 378. The funding was reduced by 22% under Section 1403 of the FY 2001 Omnibus Consolidated Appropriations Act. This project has been allocated \$498,900.

Prog Mgr: To be

Princeton Twp.

Mileposts: N/A

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
LFA	DEMO	0.499				

Fiscal Year Total 0.499

FY 2002-2004 Total 0.499

Out-Year Cost

DB# L064

South Broad Street Bridge (Rt. 206)

South Broad Street Bridge (municipal jurisdiction) over Assunpink Creek, proposed rehabilitation

A/Q Code X

Proposed rehabilitation existing 19th Century stone arch bridge over Assunpink Creek (Structure No. 1100002).

Prog Mgr: To be

Trenton City

Mileposts: N/A

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
FA	STP-STU	0.200				

Fiscal Year Total 0.200

FY 2002-2004 Total 0.200

Out-Year Cost

DB# L067

Southard Street Bridge (Rt. 1)

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

TIP Program Years (\$ millions)

Out-Years

Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
ROW	BRIDGE	0.300				
CON	BRIDGE			7.459		

Fiscal Year Total 0.300 7.459

FY 2002-2004 Total 7.759

Out-Year Cost

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Mercer

DB# L111

Iron Bridge Road Bridge

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

TIP Program Years (\$ millions)

Out-Years

Phase

Fund

FY 2002

FY 2003

FY 2004

FY 2005

FY 2006

CON

STP-STU

1.600

Fiscal Year Total

1.600

FY 2002-2004 Total

1.600

Out-Year Cost

DB# X185D

1

Market Street, Rt. 129, Barlow Street

33, 129

Proposed sidewalk installation at the Market Street, Route 129, Barlow Street intersection

A/Q Code X

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

Prog Mgr: Rollo

Trenton City

Mileposts: N/A

TIP Program Years (\$ millions)

Out-Years

Phase

Fund

FY 2002

FY 2003

FY 2004

FY 2005

FY 2006

FSD

CMAQ

0.100

Fiscal Year Total

0.100

FY 2002-2004 Total

0.100

Out-Year Cost

Total for Mercer

Fiscal Year Total

34.847

19.243

29.066

FY 2002-2004 Total

83.156

Out-Year Cost

0.200

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Various

DB# 00354A1

Local Bridge Bond, DVRPC

A/Q Code X

Under the Statewide Transportation and Local Bridge Bond Act of 1999, grants were appropriated to the county governments for the cost of construction, reconstruction, demolition, removal, replacement, improvement, repair or rebuilding of structurally deficient bridges carrying county or municipal roads. The remaining appropriations will be made during FY 2002. The distribution within the DVRPC area is as follows: Burlington \$3.784 M; Camden \$3.628 M; Gloucester \$2.400 M; Mercer \$4.228 M.

Prog Mgr: Local Lead

Various

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
ERC	BOND99LOC	14.040				
Fiscal Year Total		14.040				
		FY 2002-2004 Total		14.040	Out-Year Cost	

DB# 01300

PRIMIS

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 2002	FY 2003	FY 2004	FY 2005	FY 2006
EC	STATE	0.100				
EC	STATE		0.200			
Fiscal Year Total		0.100	0.200			
		FY 2002-2004 Total		0.300	Out-Year Cost	

DB# 01313

Bridge Deck Replacement Scoping, DVRPC

Scoping for various deck replacement projects in DVRPC

A/Q Code X

This program will provide for the scoping of identified deck replacement projects in the DVRPC area.

Prog Mgr: Toth

Various

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
FSD	BRIDGE	1.000				
Fiscal Year Total		1.000				
		FY 2002-2004 Total		1.000	Out-Year Cost	

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Various

DB# 02391

Central Jersey Transportation Forum

Sixteen municipalities in Middlesex, Somerset, and Mercer counties, with an extended study area including selected adjoining municipalities.

A/Q Code

The Central Jersey Transportation Forum brings together more than a dozen regional organizations with a stake in the transportation systems of Central New Jersey. The mission of the Forum is to develop a consensus for the appropriate planning strategies which will address the identified critical issues while maintaining consistency with the State Development and Redevelopment Plan. The study area covers 16 municipalities in Middlesex, Somerset and Mercer counties with an extended study area including selected adjoining municipalities.

This project

is included as part of the DVRPC 2003 Work Program.

Prog Mgr: DVRPC

Mileposts:

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
PLS	STP-STU	0.090				
Fiscal Year Total		0.090				
		FY 2002-2004 Total		0.090	Out-Year Cost	

DB# 99321B

Final Scope Development, DVRPC

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

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
FSD	MIN GAR			3.920		
FSD	TBD				5.000	
FSD	TBD					5.000
Fiscal Year Total				3.920		
		FY 2002-2004 Total		3.920	Out-Year Cost	10.000

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Various

DB# D0204

Transportation and Community Development Initiative

Projects to be selected

A/Q Code X

The Transportation and Community Development Initiative (TCDI) provides a mechanism for the individual municipalities of the Delaware Valley to undertake locally-directed actions to improve their communities, which in turn implements their local and county comprehensive plans and supports the goals and vision of the regional plan. Pennsylvania and New Jersey, as well as a number of counties within the region, have programs now underway to support community revitalization.

The regional Transportation and Community Development Initiative seeks to support and leverage those programs, by providing funding of up to \$100,000 in selected municipalities to undertake planning, analysis or design initiatives for projects or programs which enhance development or redevelopment and improve the efficiency or enhance the regional transportation system. A 20% cash or in-kind match is required.

The program is targeted to the core cities, inner-ring suburbs, and older boroughs of the region that have lost jobs and population and are in need of assistance to generate growth and redevelopment. Thirty New Jersey municipalities are listed as eligible communities, although others may request inclusion by documenting conditions and needs. Projects will be selected on a competitive basis and designated by the DVRPC Board.

Prog Mgr: DVRPC

Mileposts:

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
PE	STU	0.550				
Fiscal Year Total		0.550				
		FY 2002-2004 Total		0.550	Out-Year Cost	

DB# D026

DVRPC, Future Projects

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.

\$90,000 programmed for 2003 Work Program Central Jersey Transportation Forum.

\$90,000 programmed for 2003 Work Program Route 45 Corridor Study.

\$450,000 Programmed for Transportation and Community Development Initiative.

Prog Mgr: DVRPC

Various

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
ERC	STP-STU	0.000				
ERC	STP-STU		4.287			
ERC	STP-STU			7.878		
ERC	TBD				12.091	
ERC	TBD					12.091
Fiscal Year Total		0.000	4.287	7.878		
		FY 2002-2004 Total		12.165	Out-Year Cost	
					24.182	

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Various

DB# D9809

NJ Counties/Cities Highway Planning

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

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
PLS	STP-STU	0.350				
PLS	STP-STU		0.350			
PLS	STP-STU			0.350		
PLS	TBD				0.350	
PLS	TBD					0.350
Fiscal Year Total		0.350	0.350	0.350		
		FY 2002-2004 Total			Out-Year Cost	0.700
		1.050				

DB# D9909

Regional GIS Support, DVRPC

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

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
FSD	STP-STU	0.256				
FSD	STP-STU		0.256			
Fiscal Year Total		0.256	0.256			
		FY 2002-2004 Total			Out-Year Cost	
		0.512				

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Various

DB# X03A4

Restriping Program, DVRPC

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

		TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
Phase	Fund					
EC	STP	1.500				
EC	STP		1.500			
EC	STP			1.500		
EC	TBD				1.500	
EC	TBD					1.500
Fiscal Year Total		1.500	1.500	1.500		
		FY 2002-2004 Total			Out-Year Cost	3.000
		4.500				

DB# X07A1

Bridge Inspection, State NBIS Bridges, DVRPC

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

		TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
Phase	Fund					
EC	BRIDGE	3.050				
EC	BRIDGE		1.550			
EC	BRIDGE			1.550		
EC	TBD				1.550	
EC	TBD					1.550
Fiscal Year Total		3.050	1.550	1.550		
		FY 2002-2004 Total			Out-Year Cost	3.100
		6.150				

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Various

DB# X07C

Bridge Inspection, Local DVRPC Bridges

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

		TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
Phase	Fund					
EC	BRIDGE	1.400				
EC	BRIDGE		0.700			
EC	BRIDGE			0.700		
EC	TBD				0.700	
EC	TBD					0.700
Fiscal Year Total		1.400	0.700	0.700		
		FY 2002-2004 Total		2.800	Out-Year Cost	1.400

DB# X08B

Bridge Painting, Federal DVRPC

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	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
Phase	Fund					
EC	STP	2.500				
EC	STP		2.500			
EC	STP			2.500		
EC	TBD				2.500	
EC	TBD					2.500
Fiscal Year Total		2.500	2.500	2.500		
		FY 2002-2004 Total		7.500	Out-Year Cost	5.000

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Various

DB# X181

Emergency Service Patrol

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

		TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
Phase	Fund					
EC	STP	3.200				
EC	STP		3.200			
EC	STP			3.200		
EC	TBD				3.200	
EC	TBD					3.200
Fiscal Year Total		3.200	3.200	3.200		
		FY 2002-2004 Total		9.600	Out-Year Cost	6.400

DB# X242A

Accident Reduction Program, DVRPC

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

		TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
Phase	Fund					
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		
		FY 2002-2004 Total		0.600	Out-Year Cost	0.400

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Various

DB# X30C

DVRPC Metropolitan Planning

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

		TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
Phase	Fund					
PLS	PL	1.700				
PLS	PL		1.700			
PLS	PL			1.700		
PLS	TBD				1.700	
PLS	TBD					1.700
Fiscal Year Total		1.700	1.700	1.700		
		FY 2002-2004 Total		5.100	Out-Year Cost	
					3.400	

DB# X35C

Rail-Highway Grade Crossing Program, Federal DVRPC

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

		TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
Phase	Fund					
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		
		FY 2002-2004 Total		4.500	Out-Year Cost	
					3.000	

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Various

DB# X39B

Signs Program, DVRPC

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

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
EC	MIN GAR	0.700				
EC	MIN GAR		0.700			
EC	MIN GAR			0.700		
EC	TBD				0.700	
EC	TBD					0.700
Fiscal Year Total		0.700	0.700	0.700		
		FY 2002-2004 Total			Out-Year Cost	1.400
		2.100				

DB# X41C1

Local County Aid, DVRPC

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 2002 distribution within this MPO is as follows: Burlington County - 3.746 M; Camden County - 4.453 M; Gloucester County - 2.370 M; Mercer County - 2.528 M.

Prog Mgr: Goslin

Various

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
Phase	Fund	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
ERC	STATE	13.097				
ERC	STATE		13.097			
ERC	STATE			13.097		
ERC	TBD				13.097	
ERC	TBD					13.097
Fiscal Year Total		13.097	13.097	13.097		
		FY 2002-2004 Total			Out-Year Cost	26.194
		39.291				

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Various

DB# X43J

TMA-DVRPC

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: Lewis

Various

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
Phase	Fund					
EC	CMAQ	0.800				
EC	CMAQ		0.800			
EC	CMAQ			0.800		
EC	TBD				0.800	
EC	TBD					0.800
Fiscal Year Total		0.800	0.800	0.800		
		FY 2002-2004 Total		2.400	Out-Year Cost	1.600

DB# X80B

DVRPC Project Development (Local Scoping)

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

		TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
Phase	Fund					
FA	STP-STU	1.195				
FA	STP-STU		2.000			
FA	STP-STU			2.000		
FA	TBD				2.000	
FA	TBD					2.000
Fiscal Year Total		1.195	2.000	2.000		
		FY 2002-2004 Total		5.195	Out-Year Cost	4.000

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

Various

DB# X82A

Traffic Operations Center (South), DVRPC

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

		TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
Phase	Fund					
EC	STP	1.800				
EC	STP		1.800			
EC	STP			1.800		
EC	TBD				1.800	
EC	TBD					1.800
Fiscal Year Total		1.800	1.800	1.800		
		FY 2002-2004 Total			Out-Year Cost	3.600
		5.400				

DB# X98C1

Local Municipal Aid, DVRPC

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 2002 distribution within this MPO is as follows: Burlington County - 3.304 M; Camden County - 3.470 M; Gloucester County - 1.840 M; Mercer County - 2.401 M.

Prog Mgr: Goslin

Various

Mileposts: N/A

		TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
Phase	Fund					
ERC	STATE	11.015				
ERC	STATE		11.015			
ERC	STATE			11.015		
ERC	TBD				11.015	
ERC	TBD					11.015
Fiscal Year Total		11.015	11.015	11.015		
		FY 2002-2004 Total			Out-Year Cost	22.030
		33.045				

Total for Various

Fiscal Year Total

60.043

47.355

54.410

FY 2002-2004 Total

161.808

Out-Year Cost

119.406

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Highway Program

PROGRAM TOTALS

	TIP Program Years (\$ millions)			Out-Years	
	<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>	<u>FY 2006</u>
Fiscal Year Total	180.393	160.869	164.921	118.913	66.368
	<u>FY 2002-2004 Total</u>		506.183	<u>Out-Year Cost</u>	185.281

FY 2002-2004
Transportation Improvement Program
Southwestern New Jersey

Transit Program

Approved by DVRPC Board - July 26, 2001



Delaware Valley Regional Planning Commission

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

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 2002	FY 2003	FY 2004	FY 2005	FY 2006
ERC	DRPA	0.040				
ERC	SEC 5307	0.160				
ERC	DRPA		0.120			
ERC	SEC 5307		0.480			
ERC	DRPA			0.040		
ERC	SEC 5307			0.160		
Fiscal Year Total		0.200	0.600	0.200		
		FY 2002-2004 Total		1.000	Out-Year Cost	

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 2002	FY 2003	FY 2004	FY 2005	FY 2006
ERC	DRPA	0.160				
ERC	SEC 5307	0.640				
ERC	DRPA		0.140			
ERC	SEC 5307		0.560			
ERC	DRPA			0.180		
ERC	SEC 5307			0.720		
Fiscal Year Total		0.800	0.700	0.900		
		FY 2002-2004 Total		2.400	Out-Year Cost	

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Transit Program

DRPA

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 2002	FY 2003	FY 2004	FY 2005	FY 2006
ERC	DRPA	0.500				
ERC	SEC 5309	2.000				
Fiscal Year Total		2.500				
		FY 2002-2004 Total		2.500	Out-Year Cost	

DB# DR015

Embankment Restoration

A/Q Code

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

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
ERC	DRPA	0.210				
ERC	SEC 5307	0.840				
ERC	DRPA		0.020			
ERC	SEC 5307		0.080			
ERC	DRPA			0.020		
ERC	SEC 5307			0.080		
ERC	DRPA				0.020	
ERC	SEC 5307				0.080	
ERC	DRPA					0.020
ERC	SEC 5307					0.080
Fiscal Year Total		1.050	0.100	0.100		
		FY 2002-2004 Total		1.250	Out-Year Cost	

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

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 2002	FY 2003	FY 2004	FY 2005	FY 2006
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					0.040
ERC	SEC 5307					0.160
Fiscal Year Total		0.100	0.100	0.100		
		FY 2002-2004 Total		0.300	Out-Year Cost	0.300

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 2002	FY 2003	FY 2004	FY 2005	FY 2006
ERC	DRPA		0.100			
ERC	SEC 5307		0.400			
ERC	DRPA			0.500		
ERC	SEC 5307			2.000		
ERC	DRPA				0.400	
ERC	SEC 5307				1.600	
ERC	DRPA					0.200
ERC	SEC 5307					0.800
Fiscal Year Total			0.500	2.500		
		FY 2002-2004 Total		3.000	Out-Year Cost	3.000

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

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 2002	FY 2003	FY 2004	FY 2005	FY 2006
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				0.880	
ERC	SEC 5309				3.520	
ERC	DRPA					0.020
ERC	SEC 5309					0.080
Fiscal Year Total		1.500	1.500	3.500		
		FY 2002-2004 Total		6.500	Out-Year Cost	4.500

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 2002	FY 2003	FY 2004	FY 2005	FY 2006
ERC	DRPA		0.300			
ERC	SEC 5307		1.200			
Fiscal Year Total			1.500			
		FY 2002-2004 Total		1.500	Out-Year Cost	

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Transit Program

DRPA

DB# DR038

Modernization of Center Tower

A/Q Code X

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

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
ERC	DRPA	0.300				
ERC	SEC 5309	1.200				
ERC	DRPA		0.300			
ERC	SEC 5309		1.200			
Fiscal Year Total		1.500	1.500			
		FY 2002-2004 Total		3.000	Out-Year Cost	

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 2002	FY 2003	FY 2004	FY 2005	FY 2006
ERC	DRPA	0.200				
ERC	SEC 5309	0.800				
ERC	DRPA		0.400			
ERC	SEC 5309		1.600			
ERC	DRPA			0.600		
ERC	SEC 5309			2.400		
ERC	DRPA				0.200	
ERC	SEC 5309				0.800	
ERC	DRPA					0.200
ERC	SEC 5309					0.800
Fiscal Year Total		1.000	2.000	3.000		
		FY 2002-2004 Total		6.000	Out-Year Cost	

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Transit Program

DRPA

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 2002	FY 2003	FY 2004	FY 2005	FY 2006
ERC	DRPA	0.200				
ERC	SEC 5307	0.800				
ERC	DRPA		0.200			
ERC	SEC 5307		0.800			
ERC	DRPA			0.200		
ERC	SEC 5307			0.800		
ERC	DRPA				0.200	
ERC	SEC 5307				0.800	
ERC	DRPA					0.200
ERC	SEC 5307					0.800
Fiscal Year Total		1.000	1.000	1.000		
		FY 2002-2004 Total		3.000	Out-Year Cost	2.000

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 2002	FY 2003	FY 2004	FY 2005	FY 2006
ERC	DRPA			0.200		
ERC	SEC 5309			0.800		
ERC	DRPA				0.200	
ERC	SEC 5309				0.800	
ERC	DRPA					0.200
ERC	SEC 5309					0.800
Fiscal Year Total				1.000		
		FY 2002-2004 Total		1.000	Out-Year Cost	2.000

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Transit Program

DRPA

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 2002	FY 2003	FY 2004	FY 2005	FY 2006
ERC	DRPA	0.200				
ERC	SEC 5307	0.800				
Fiscal Year Total		1.000				
		FY 2002-2004 Total		1.000	Out-Year Cost	

DB# DR010

Running Track Crossties Replacement

A/Q Code

This program will provide for the general replacement of ties, lining, and surfacing systemwide.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
ERC	DRPA	0.020				
ERC	SEC 5309	0.080				
Fiscal Year Total		0.100				
		FY 2002-2004 Total		0.100	Out-Year Cost	

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Transit Program

DRPA

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 2002	FY 2003	FY 2004	FY 2005	FY 2006
ERC	DRPA	0.260				
ERC	SEC 5309	1.040				
ERC	DRPA		0.600			
ERC	SEC 5309		2.400			
ERC	DRPA			0.200		
ERC	SEC 5309			0.800		
ERC	DRPA				0.200	
ERC	SEC 5309				0.800	
ERC	DRPA					0.200
ERC	SEC 5309					0.800
Fiscal Year Total		1.300	3.000	1.000		
		FY 2002-2004 Total		5.300	Out-Year Cost	2.000

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 2002	FY 2003	FY 2004	FY 2005	FY 2006
ERC	DRPA	0.100				
ERC	SEC 5307	0.400				
ERC	DRPA		0.100			
ERC	SEC 5307		0.400			
ERC	DRPA			0.100		
ERC	SEC 5307			0.400		
ERC	DRPA				0.100	
ERC	SEC 5307				0.400	
ERC	DRPA					0.100
ERC	SEC 5307					0.400
Fiscal Year Total		0.500	0.500	0.500		
		FY 2002-2004 Total		1.500	Out-Year Cost	1.000

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

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 2002	FY 2003	FY 2004	FY 2005	FY 2006
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		
		FY 2002-2004 Total		0.150	Out-Year Cost	0.100
Total for DRPA		Fiscal Year Total		12.600	13.050	13.850
		FY 2002-2004 Total		39.500	Out-Year Cost	17.100

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Transit Program

NJ TRANSIT

DB# T70

ADA--Vans

A/Q Code X

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

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
CAP	STATE	0.663				
CAP	STATE		0.195			
CAP	STATE			0.250		
CAP	TBD				0.425	
CAP	TBD					1.020
Fiscal Year Total		0.663	0.195	0.250		
		FY 2002-2004 Total			Out-Year Cost	1.445
		1.108				

DB# T44

AMTRAK Agreements

A/Q Code X

Payment will be provided to Amtrak for improvements to the Northeast Corridor as agreed to by NJ TRANSIT and Amtrak.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
CAP	STATE	2.600				
CAP	STATE		2.600			
CAP	TBD				2.600	
CAP	TBD					2.600
Fiscal Year Total		2.600	2.600			
		FY 2002-2004 Total			Out-Year Cost	5.200
		5.200				

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Transit Program

NJ TRANSIT

DB# T05

Bridge and Tunnel Rehabilitation

A/Q Code X

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

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
EC	STATE	3.000				
EC	SEC 5309		2.125			
EC	STATE		0.877			
EC	SEC 5309			1.421		
EC	STATE			0.936		
EC	TBD				8.770	
EC	TBD					5.680
Fiscal Year Total		3.000	3.002	2.357		
		FY 2002-2004 Total			Out-Year Cost	14.450
		8.359				

DB# T32

Building Capital Leases

A/Q Code X

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

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
CAP	SEC 5307	1.320				
CAP	SEC 5307		1.360			
CAP	SEC 5307			1.360		
CAP	TBD				1.370	
CAP	TBD					1.370
Fiscal Year Total		1.320	1.360	1.360		
		FY 2002-2004 Total			Out-Year Cost	2.740
		4.040				

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Transit Program

NJ TRANSIT

DB# T111

Bus Acquisition Program

A/Q Code X

Replacement of transit, commuter, and suburban buses for NJ TRANSIT as they reach the end of their useful life.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
CAP	CMAQ	2.180				
CAP	SEC 5307	2.180				
CAP	STATE	6.890				
CAP	TBD	3.560				
CAP	CMAQ		2.180			
CAP	CMAQ			2.950		
CAP	SEC 5307			5.750		
CAP	TBD				10.690	
CAP	TBD					23.540
Fiscal Year Total		14.810	2.180	8.700		
		FY 2002-2004 Total		25.690	Out-Year Cost	34.230

DB# T06

Bus Passenger Facilities

A/Q Code X

Ongoing program for purchase and installation of bus stop signs and shelters, bus park and ride program and improvements to bus passenger facilities. Includes construction funding for Gloucester County Park and Ride in Washington Township.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
ERC	STATE	0.070				
ERC	STATE		0.300			
ERC	STATE			0.555		
ERC	TBD				1.940	
ERC	TBD					1.370
Fiscal Year Total		0.070	0.300	0.555		
		FY 2002-2004 Total		0.925	Out-Year Cost	3.310

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Transit Program

NJ TRANSIT

DB# T08

Bus Support Facilities and Equipment

A/Q Code X

Investments are required to provide a well-maintained and safe bus fleet, including, but not limited to, support vehicles/equipment (for rail and bus operations), maintenance equipment, bus mid-life overhaul needs, improvements to various support facilities, and other capital improvements.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
EC	STATE	2.780				
EC	SEC 5307		0.427			
EC	STATE		2.670			
EC	STATE			3.870		
EC	TBD				4.740	
EC	TBD					3.600
Fiscal Year Total		2.780	3.097	3.870		
		FY 2002-2004 Total			Out-Year Cost	8.340
		9.747				

DB# T68

Capital Program Implementation

A/Q Code X

Funding for capital project management activities and indirect support costs associated with capital program/project delivery.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
EC	STATE	2.620				
EC	STATE		3.290			
EC	STATE			3.340		
EC	TBD				3.409	
EC	TBD					3.480
Fiscal Year Total		2.620	3.290	3.340		
		FY 2002-2004 Total			Out-Year Cost	6.889
		9.250				

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Transit Program

NJ TRANSIT

DB# T120

Clean Air Programs

A/Q Code X

Funding will cover work NJ TRANSIT Travel Demand Management (TDM) activities, including 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, funding for operating expenses for the Community Shuttle Program, Bike/Transit facilitation, and other activities that improve air quality and help reduce congestion.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
EC	STATE	0.260				
EC	STATE		0.194			
EC	STATE			0.233		
EC	TBD				0.282	
EC	TBD					0.140
Fiscal Year Total		0.260	0.194	0.233		
		FY 2002-2004 Total			Out-Year Cost	0.422

DB# T07

Emission Control/Rebuilt Engines

A/Q Code X

Funding for retrofit of emission improvement to rebuilt engines in NJ TRANSIT's bus fleet to meet EPA requirements.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
CAP	CMAQ	0.318				
CAP	CMAQ		0.338			
CAP	CMAQ			0.350		
CAP	TBD				0.360	
CAP	TBD					0.360
Fiscal Year Total		0.318	0.338	0.350		
		FY 2002-2004 Total			Out-Year Cost	0.720

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Transit Program

NJ TRANSIT

DB# T16

Environmental Compliance

A/Q Code X

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

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
EC	STATE	0.392				
EC	STATE		0.320			
EC	STATE			0.285		
EC	TBD				0.285	
EC	TBD					0.285
Fiscal Year Total		0.392	0.320	0.285		
		FY 2002-2004 Total			Out-Year Cost	0.570

DB# T138

GIS Development Projects

A/Q Code X

Funding to upgrade and support NJ TRANSIT's GIS capabilities including such projects as GIS Development Projects, Rail GIS Project and Emergency Response GIS Pilot Project.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
EC	STATE	0.094				
EC	STATE		0.103			
EC	STATE			0.103		
EC	TBD				0.107	
EC	TBD					0.132
Fiscal Year Total		0.094	0.103	0.103		
		FY 2002-2004 Total			Out-Year Cost	0.239

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Transit Program

NJ TRANSIT

DB# T20

Immediate Action Program

A/Q Code X

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

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
CON	STATE	1.420				
CON	STATE		2.280			
CON	STATE			2.160		
CON	TBD				2.020	
CON	TBD					2.020
Fiscal Year Total		1.420	2.280	2.160		
		FY 2002-2004 Total			Out-Year Cost	4.040
		5.860				

DB# T199

Job Access and Reverse Commute Program

A/Q Code 2005O

The Job Access and Reverse Commute Program, funded through the Transportation Equity Act for the 21st Century (TEA-21), is intended to support transportation services to connect welfare recipients and other transit dependents to jobs and related employment activities.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
SWI	JARC	0.723				
SWI	LOCAL-MATCH	0.361				
SWI	MATCH-STATE	0.144				
SWI	JARC		0.288			
SWI	LOCAL-MATCH		0.144			
SWI	MATCH-STATE		0.144			
SWI	JARC			0.288		
SWI	LOCAL-MATCH			0.361		
SWI	MATCH-STATE			0.144		
SWI	TBD				0.576	
SWI	TBD					0.576
Fiscal Year Total		1.228	0.576	0.793		
		FY 2002-2004 Total			Out-Year Cost	1.152
		2.597				

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Transit Program

NJ TRANSIT

DB# T53E

Locomotive Overhaul

A/Q Code

Cyclical overhaul of locomotives based on manufacturer recommended standards.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
CAP	STATE	0.230				
CAP	STATE		0.230			
CAP	STATE			0.385		
CAP	TBD				0.156	
CAP	TBD					0.100
Fiscal Year Total		0.230	0.230	0.385		
		FY 2002-2004 Total			Out-Year Cost	0.256

DB# T122

Miscellaneous

A/Q Code X

This element includes the continuation of the mandated vital records program which must, by law, be protected and maintained in accordance with State-approved records retention schedules. This includes capital project records which, must by law, be kept permanently and be accessible in the future to both transit professionals and historians. This element also includes special services match dollars for federal grants.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
CON	STATE	0.102				
CON	STATE		0.135			
CON	STATE			0.114		
CON	TBD				0.120	
CON	TBD					0.120
Fiscal Year Total		0.102	0.135	0.114		
		FY 2002-2004 Total			Out-Year Cost	0.240

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Transit Program

NJ TRANSIT

DB# T44A

NEC Service Equip. & Infra. Improvements

A/Q Code X

Service equipment and infrastructure improvements on the NEC.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
CAP	STATE	1.040				
CAP	SEC 5307		2.080			
CAP	SEC 5307			4.680		
CAP	TBD				2.080	
CAP	TBD					2.080
Fiscal Year Total		1.040	2.080	4.680		
		FY 2002-2004 Total			Out-Year Cost	4.160
		7.800				

DB# T55

Other Rail Station/Terminal Improvements

A/Q Code X

Provides for design, land acquisition and construction of the rehabilitation of Trenton Rail Station based on anticipated Federal earmarks. Also includes various improvements to rail stations throughout the system in accordance with NJ TRANSIT's Rail Station Improvement Program.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
ERC	STATE	0.612				
ERC	OTHER		33.570			
ERC	STATE		0.685			
ERC	STATE			1.248		
ERC	TBD				14.500	
ERC	TBD					9.110
Fiscal Year Total		0.612	34.255	1.248		
		FY 2002-2004 Total			Out-Year Cost	23.610
		36.115				

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Transit Program

NJ TRANSIT

DB# T121

Physical Plant

A/Q Code X

This element involves the energy conservation program, work environment improvements, replacement of antiquated administrative support equipment, purchase of material warehouse equipment, facility capital maintenance and other minor improvements to various bus facilities.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
CON	STATE	0.032				
CON	STATE		0.981			
CON	STATE			1.467		
CON	TBD				0.720	
CON	TBD					0.750
Fiscal Year Total		0.032	0.981	1.467		
		FY 2002-2004 Total			Out-Year Cost	1.470

DB# T135

Preventive Maintenance-Bus

A/Q Code X

Overhaul of buses including preventive maintenance costs in accordance with federal guidelines.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
CAP	SEC 5307	10.260				
CAP	SEC 5307		7.366			
CAP	SEC 5307			4.500		
CAP	TBD				2.000	
CAP	TBD					2.000
Fiscal Year Total		10.260	7.366	4.500		
		FY 2002-2004 Total			Out-Year Cost	4.000

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Transit Program

NJ TRANSIT

DB# T34

Rail Capital Maintenance

A/Q Code X

This element funds costs associated with maintenance of NJ TRANSIT rail capital facilities, infrastructure, and rail rolling stock as permitted by state funding guidelines.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
CAP	STATE	2.200				
CAP	STATE		2.320			
CAP	STATE			2.320		
CAP	TBD				2.320	
CAP	TBD					2.320
Fiscal Year Total		2.200	2.320	2.320		
		FY 2002-2004 Total			Out-Year Cost	4.640
		6.840				

DB# T53G

Rail Fleet Overhaul

A/Q Code X

Mid-life overhaul of rail cars including Comet II, IIB, III, IV and Arrow III fleets based on manufacturer recommendations and other rolling stock modifications to meet recently issued FRA and APTA mandated standards.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
CAP	SEC 5309	0.680				
CAP	STATE	0.000				
CAP	STATE		0.080			
CAP	SEC 5309			2.080		
CAP	STATE			0.104		
CAP	TBD				16.600	
CAP	TBD					12.150
Fiscal Year Total		0.680	0.080	2.184		
		FY 2002-2004 Total			Out-Year Cost	28.750
		2.944				

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Transit Program

NJ TRANSIT

DB# T117

Rail Park and Ride

A/Q Code X

This program will provide land acquisition, design, and construction funding for access improvements--the expansion of parking, and other improvements at various locations.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
ERC	STATE	0.026				
ERC	STATE		0.026			
ERC	STATE			0.520		
ERC	TBD				4.970	
ERC	TBD					3.640
Fiscal Year Total		0.026	0.026	0.520		
		FY 2002-2004 Total		0.572	Out-Year Cost	8.610

DB# T112

Rail Rolling Stock Procurement

A/Q Code X

Replacement of rail rolling stock, including engineering assistance, to replace overaged equipment including cars, yard/work train locomotives and revenue service locomotives, and expansion of NJ TRANSIT rolling stock fleet (cars and locomotives) to accommodate projected ridership growth from Secaucus Transfer and other system enhancements that are coming on line over the next five years.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
CAP	SEC 5309	1.000				
CAP	STATE	4.230				
CAP	TBD	3.360				
CAP	CMAQ		3.740			
CAP	SEC 5307		1.780			
CAP	CMAQ			3.380		
CAP	SEC 5307			0.612		
CAP	SEC 5309			0.083		
CAP	STATE			0.869		
CAP	TBD				10.230	
CAP	TBD					11.250
Fiscal Year Total		8.590	5.520	4.944		
		FY 2002-2004 Total		19.054	Out-Year Cost	21.480

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Transit Program

NJ TRANSIT

DB# T37

Rail Support Facilities and Equipment

A/Q Code X

Enhancement, rehabilitation/construction of yards/shops including completion of Morrisville Yard in Summer of 2002, rehabilitation and construction of crew facilities and development of rail operations information systems.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
EC	STATE	6.500				
EC	CMAQ		3.150			
EC	SEC 5307		0.110			
EC	STATE		1.340			
EC	STATE			1.560		
EC	TBD				25.820	
EC	TBD					2.080
Fiscal Year Total		6.500	4.600	1.560		
		FY 2002-2004 Total		12.660	Out-Year Cost	27.900

DB# T33

Railroad Associated Capital Maintenance

A/Q Code X

Cyclical overhaul of rail cars and locomotives in accordance with state guidelines.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
CAP	STATE	0.798				
CAP	STATE		0.830			
CAP	STATE			0.790		
CAP	TBD				0.830	
CAP	TBD					0.830
Fiscal Year Total		0.798	0.830	0.790		
		FY 2002-2004 Total		2.418	Out-Year Cost	1.660

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Transit Program

NJ TRANSIT

DB# T150B

Section 5310 Program-Burlington

A/Q Code X

Provides for the purchase of small buses or van-type vehicles with lifts for 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 2002	FY 2003	FY 2004	FY 2005	FY 2006
CAP	SEC 5310	0.046				
CAP	SEC 5310		0.108			
CAP	SEC 5310			0.113		
CAP	TBD				0.119	
CAP	TBD					0.125
Fiscal Year Total		0.046	0.108	0.113		
		FY 2002-2004 Total			Out-Year Cost	0.244

DB# T150C

Section 5310 Program-Camden

A/Q Code X

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

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
CAP	SEC 5310	0.135				
CAP	SEC 5310		0.158			
CAP	SEC 5310			0.166		
CAP	TBD				0.175	
CAP	TBD					0.183
Fiscal Year Total		0.135	0.158	0.166		
		FY 2002-2004 Total			Out-Year Cost	0.358

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Transit Program

NJ TRANSIT

DB# T150G

Section 5310 Program-Gloucester

A/Q Code X

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

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
CAP	SEC 5310	0.123				
CAP	SEC 5310		0.168			
CAP	SEC 5310			0.176		
CAP	TBD				0.185	
CAP	TBD					0.194
Fiscal Year Total		0.123	0.168	0.176		
		FY 2002-2004 Total		0.467	Out-Year Cost	0.379

DB# T150M

Section 5310 Program-Mercer

A/Q Code X

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

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
CAP	SEC 5310	0.044				
CAP	SEC 5310		0.108			
CAP	SEC 5310			0.113		
CAP	TBD				0.119	
CAP	TBD					0.125
Fiscal Year Total		0.044	0.108	0.113		
		FY 2002-2004 Total		0.265	Out-Year Cost	0.244

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Transit Program

NJ TRANSIT

DB# T151B

Section 5311 Program-Burlington

A/Q Code X

Provides funding for rural public transportation program in Burlington County. Formerly known as Section 18 Program.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
CAP	MATCH-LOCAL	0.211				
CAP	MATCH-OPER	0.211				
CAP	SEC 5311	0.421				
CAP	MATCH-LOCAL		0.121			
CAP	MATCH-OPER		0.121			
CAP	SEC 5311		0.242			
CAP	MATCH-LOCAL			0.127		
CAP	MATCH-OPER			0.127		
CAP	SEC 5311			0.254		
CAP	TBD				0.267	
CAP	TBD				0.267	
CAP	TBD					0.280
CAP	TBD					0.280
Fiscal Year Total		0.843	0.484	0.508		
		FY 2002-2004 Total		1.835	Out-Year Cost	1.094

DB# T151C

Section 5311 Program-Camden

A/Q Code X

Provides funding for rural public transportation program in Camden County. Formerly known as Section 18 Program.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
CAP	MATCH-LOCAL	0.021				
CAP	MATCH-OPER	0.021				
CAP	SEC 5311	0.041				
CAP	MATCH-LOCAL		0.014			
CAP	MATCH-OPER		0.014			
CAP	SEC 5311		0.027			
CAP	MATCH-LOCAL			0.014		
CAP	MATCH-OPER			0.014		
CAP	SEC 5311			0.028		
CAP	TBD				0.030	
CAP	TBD				0.030	
CAP	TBD					0.031
CAP	TBD					0.031
Fiscal Year Total		0.083	0.054	0.056		
		FY 2002-2004 Total		0.193	Out-Year Cost	0.122

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Transit Program

NJ TRANSIT

DB# T151G

Section 5311 Program-Gloucester

A/Q Code X

Provides funding for rural public transportation program in Gloucester County. Formerly known as Section 18 Program.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
CAP	MATCH-LOCAL	0.064				
CAP	MATCH-OPER	0.064				
CAP	SEC 5311	0.126				
CAP	MATCH-LOCAL		0.046			
CAP	MATCH-OPER		0.046			
CAP	SEC 5311		0.091			
CAP	MATCH-LOCAL			0.048		
CAP	MATCH-OPER			0.048		
CAP	SEC 5311			0.096		
CAP	TBD				0.100	
CAP	TBD				0.100	
CAP	TBD					0.105
CAP	TBD					0.105
Fiscal Year Total		0.254	0.182	0.192		
		FY 2002-2004 Total		0.628	Out-Year Cost	0.410

DB# T151M

Section 5311 Program-Mercer

A/Q Code X

Provides funding for rural public transportation program in Mercer County. Formerly known as Section 18 Program.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
CAP	MATCH-LOCAL	0.104				
CAP	MATCH-OPER	0.104				
CAP	SEC 5311	0.208				
CAP	MATCH-LOCAL		0.094			
CAP	MATCH-OPER		0.094			
CAP	SEC 5311		0.189			
CAP	MATCH-LOCAL			0.099		
CAP	MATCH-OPER			0.099		
CAP	SEC 5311			0.198		
CAP	TBD				0.208	
CAP	TBD				0.208	
CAP	TBD					0.218
CAP	TBD					0.218
Fiscal Year Total		0.416	0.377	0.396		
		FY 2002-2004 Total		1.189	Out-Year Cost	0.852

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Transit Program

NJ TRANSIT

DB# T107

Southern New Jersey LRT-SNJLRT

A/Q Code 2005M

Funding for the first segment of the Southern New Jersey LRT (SNJLRT) from Camden to Trenton. This project is being implemented as a turnkey project to accelerate construction and reduce overall costs. This funding provides for property acquisition and initial reimbursement to the design, build, operate and maintain (DBOM) contractor for final design and initial construction activities.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
ERC	STATE	48.000				
ERC	STATE		48.000			
ERC	STATE			48.000		
ERC	TBD				54.500	
ERC	TBD					54.500
Fiscal Year Total		48.000	48.000	48.000		
		FY 2002-2004 Total		144.000	Out-Year Cost	109.000

DB# T88

Study and Development

A/Q Code X

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

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
PRD	STATE	0.516				
PRD	STATE		0.590			
PRD	STATE			0.590		
PRD	TBD				0.590	
PRD	TBD					0.590
Fiscal Year Total		0.516	0.590	0.590		
		FY 2002-2004 Total		1.696	Out-Year Cost	1.180

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Transit Program

NJ TRANSIT

DB# T500

Technology Improvements

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 in accordance with NJ TRANSIT's new technology plan. Funding is included 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 2002	FY 2003	FY 2004	FY 2005	FY 2006
EC	STATE	0.710				
EC	SEC 5307		5.530			
EC	SEC 5307			6.339		
EC	STATE			0.681		
EC	TBD				13.600	
EC	TBD					13.600
Fiscal Year Total		0.710	5.530	7.020		
		FY 2002-2004 Total			Out-Year Cost	27.200
		13.260				

DB# T42

Track Program

A/Q Code X

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

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
CON	SEC 5309	1.970				
CON	STATE	0.760				
CON	SEC 5309		2.505			
CON	STATE		0.557			
CON	SEC 5309			1.976		
CON	STATE			1.144		
CON	TBD				3.120	
CON	TBD					3.120
Fiscal Year Total		2.730	3.062	3.120		
		FY 2002-2004 Total			Out-Year Cost	6.240
		8.912				

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Transit Program

NJ TRANSIT

DB# T502

TRANSIT Beneficial Hwy. Improvements

A/Q Code X

This program includes projects that will improve bus operations on the State Highway System. NJT and NJDOT continue to develop projects that will improve safety and convenience for both bus and automobile users. Specifically, a list of bus turnout installations will be developed on various routes.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
EC	STATE	0.002				
EC	STATE		0.052			
EC	STATE			0.356		
EC	TBD				1.780	
EC	TBD					1.780
Fiscal Year Total		0.002	0.052	0.356		
		FY 2002-2004 Total			Out-Year Cost	3.560
		0.410				

DB# T210

Transit Enhancements

A/Q Code X

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 2002	FY 2003	FY 2004	FY 2005	FY 2006
EC	SEC 5307	0.235				
EC	SEC 5307		0.247			
EC	SEC 5307			0.259		
EC	TBD				0.272	
EC	TBD					0.286
Fiscal Year Total		0.235	0.247	0.259		
		FY 2002-2004 Total			Out-Year Cost	0.558
		0.741				

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Transit Program

NJ TRANSIT

DB# T300

Transit Rail Initiatives

A/Q Code X

The "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): HBLRT MOS-3; 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 Elizabethport; 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 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 2002	FY 2003	FY 2004	FY 2005	FY 2006
PLS	OTHER	1.760				
PLS	OTHER		1.760			
PLS	OTHER			1.760		
PLS	TBD				1.760	
PLS	TBD					1.760
Fiscal Year Total		1.760	1.760	1.760		
		FY 2002-2004 Total			Out-Year Cost	3.520

Total for NJ TRANSIT	Fiscal Year Total	118.542	139.138	111.893		
		FY 2002-2004 Total			Out-Year Cost	365.484

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Transit Program

NJDOT

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 funding guidelines.

Various

Phase	Fund	TIP Program Years (\$ millions)			Out-Years	
		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
CAP	SEC 5307	11.675				
CAP	SEC 5309	0.091				
CAP	SEC 5307		5.770			
CAP	SEC 5307			6.100		
CAP	TBD				1.890	
CAP	TBD					1.890
Fiscal Year Total		11.766	5.770	6.100		
		FY 2002-2004 Total		23.636	Out-Year Cost	3.780
Total for NJDOT		Fiscal Year Total		11.766	5.770	6.100
		FY 2002-2004 Total		23.636	Out-Year Cost	3.780

DVRPC FY 2002-2004 TIP - NJ

Approved by DVRPC Board - July 26, 2001

New Jersey - Transit Program

PROGRAM TOTALS

	TIP Program Years (\$ millions)			Out-Years	
	<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>	<u>FY 2006</u>
Fiscal Year Total	142.908	157.958	131.843	208.390	177.974
	<u>FY 2002-2004 Total</u>		432.709	<u>Out-Year Cost</u>	386.364
