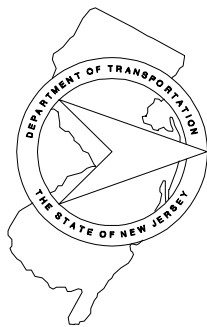


# **Transportation Capital Program Fiscal Year 2002**



**NEW JERSEY DEPARTMENT OF TRANSPORTATION  
NJ TRANSIT**

**July 1, 2001**

**Acting Governor Donald T. DiFrancesco**

**Commissioner James Weinstein**

# **Table of Contents**

**Section I - Introduction**

**Section II - Program by Activity**

**Section III - NJDOT Project/Program  
Descriptions**

**Section IV - NJ TRANSIT  
Project/Program Descriptions**

**Section V – Glossary**

**Section VI - Index**

# **Section I**

## **INTRODUCTION**

# **Fiscal Year 2002 Capital Program**

## **New Jersey Department of Transportation**

### **New Jersey Transit Corporation**

This document contains the capital program for the New Jersey Department of Transportation and the New Jersey Transit Corporation for the fiscal year beginning July 1, 2001.

This is the largest transportation capital program in New Jersey's history, with a total of \$2.77 billion in improvements planned for state highway needs, rail and bus improvements, local transportation needs, airports, intermodal goods movement enhancements, bicycle and pedestrian projects, transportation enhancements, and transportation and economic development projects.

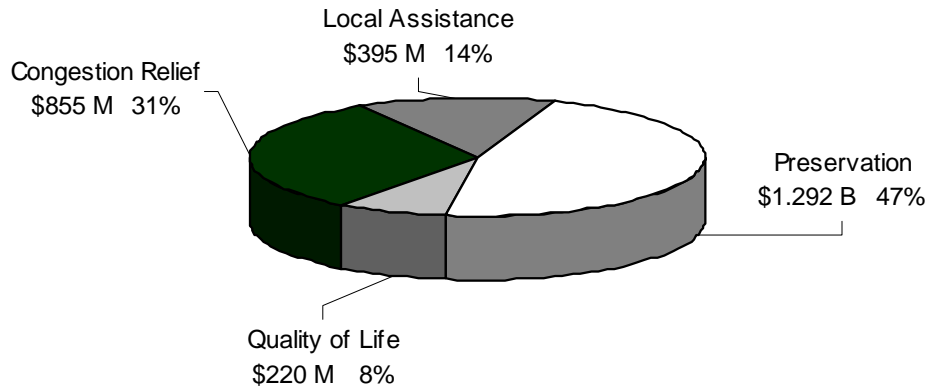
The total Trust Fund project listing in the plan is \$1.158 billion, which includes, consistent with past practice, \$50 million in "overprogramming" in NJ TRANSIT projects to increase flexibility. NJ TRANSIT, through the Commissioner of Transportation, will submit a list of projects that will reduce the NJ TRANSIT program by \$50 million within 180 days of the enactment of this program. There is no overprogramming in the NJDOT project list. The program also includes \$145 million in appropriations from the Statewide Transportation and Local Bridge Bond Act of 1999, \$100 million for local bridges and \$45 million for state projects

Federal funds are assumed at a total level of \$1.312 billion, including \$857 million from the Federal Highway Administration, \$448 million from the Federal Transit Administration, and \$7 million from the Federal Aviation Administration. The program also includes \$118 million in miscellaneous other funds.

This capital program is the product of extensive deliberations and outreach. The annual program—together with a draft multiyear plan—has been developed with the participation of New Jersey's three metropolitan planning organizations. These bodies, which are comprised largely of county and municipal representatives, are responsible for preparing and approving multiyear transportation improvement programs for the use of federal funds. The early agreements which have been reached on the program improve New Jersey's ability to draw down all available federal funding in a timely manner.

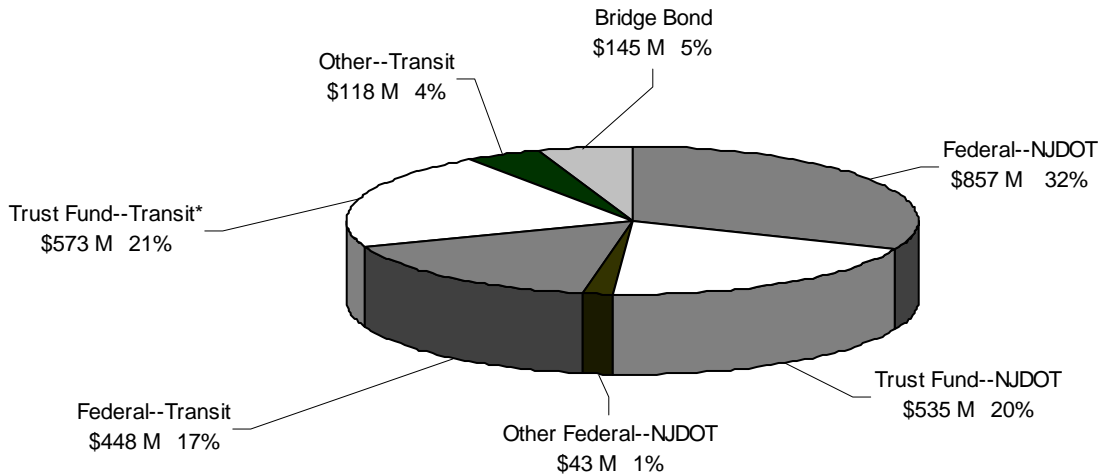
The following charts provide an overview of the capital program (all dollars are shown in millions).

### Uses of Funds by Capital Investment Strategy Category

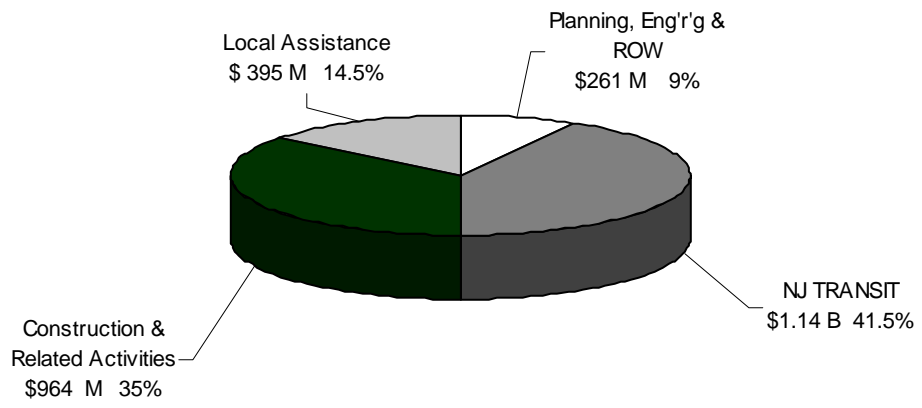


The following charts do not reflect the \$50 million overprogramming of Trust Funds by NJ TRANSIT:

### Sources of Funds



## Uses of Funds by Work Category



## **Section II**

### **PROGRAM BY ACTIVITY**

**Fiscal Year 2002 Capital Program  
New Jersey Department of Transportation  
New Jersey Transit**

ROUTE	SECTION	LIMITS	MPO	COUNTY	FUND	COST
<b>Construction</b>						
	Bridge, Emergency Repair		Statewide	Various	STATE	\$5.500
	Doremus Avenue Bridge	Doremus Avenue over the Oak Island Yards, replacement	NJTPA	Essex	BOND99	\$17.900
	Doremus Avenue Bridge	Doremus Avenue over the Oak Island Yards, replacement	NJTPA	Essex	STATE	\$0.800
	Doremus Avenue Roadway	Wilson Avenue to Raymond Boulevard, reconstruction	NJTPA	Essex	STP-NJ	\$5.000
	Fanny Road Bridge	Bridge over NJ TRANSIT Boonton Line, replacement	NJTPA	Morris	BRIDGE	\$6.717
	Maple Avenue Bridge, Haddonfield	Bridge over NJ TRANSIT Atlantic City line, replacement	DVRPC	Camden	BRIDGE-OFF	\$3.369



ROUTE	SECTION	LIMITS	MPO	COUNTY	FUND	COST
<b>Construction</b>						
		Rail Highway Grade Crossing Program, Cape May Seashore Lines	SJTPO	Cape May	STP-SY	\$0.500
		Straight Street Bridge	NJTPA	Passaic	BRIDGE	\$2.675
1 130 171	6T 16E 1B	Interchange improvements at Route 1 and Route 130	NJTPA	Middlesex	NHS	\$40.000
1	Meadow Road	Grade-separated interchange at Meadow Road	DVRPC	Mercer	BOND99	\$2.100
1	Meadow Road	Grade-separated interchange at Meadow Road	DVRPC	Mercer	STATE	\$0.800
1&9 3	(24)	Routes 1&9 over Amtrak, bridge replacement; modification of Route 1&9 and Route 3 merge	NJTPA	Hudson	BRIDGE	\$8.000
1&9	(27)	Ridgefield Circle elimination	NJTPA	Bergen	NHS	\$12.600

ROUTE	SECTION	LIMITS	MPO	COUNTY	FUND	COST
<b>Construction</b>						
1&9	Airport Connection	Airport Ramp, south of Haynes Avenue intersection; Crossover, north of I-78 connection	NJTPA	Essex	STATE	\$0.500
1&9	McClellan Street	Ramps at McClellan Street, safety and operational improvements	NJTPA	Essex	STATE	\$5.000
4	2AC	Fairview Avenue to Johnson Avenue, rehabilitation and operational improvements	NJTPA	Bergen	NHS	\$6.500
9	1M	Rehabilitation of the existing Route 9, Edison Bridge	NJTPA	Middlesex	BRIDGE	\$24.707
9 166	(21)	Interchange improvements at Garden State Parkway Interchange 83	NJTPA	Ocean	STATE	\$1.900
9	(32)	Martin Terrace Road to North Shore Road, rehabilitation	SJTPO	Atlantic	STATE	\$5.350
10	4L	Intersection improvement at Ridgedale Avenue	NJTPA	Morris	STATE	\$6.600

ROUTE	SECTION	LIMITS	MPO	COUNTY	FUND	COST
<b>Construction</b>						
15	4C	Houses Corner Road, realignment of intersection with Route 15 and railroad grade separation	NJTPA	Sussex	NHS	\$1.000
17	(3)	Essex Street over Route 17, bridge replacement	NJTPA	Bergen	DEMO	\$1.875
17	(3)	Essex Street over Route 17, bridge replacement	NJTPA	Bergen	NHS	\$9.843
17	Essex Street, Drainage	Vicinity of Essex Street to Saddle River (approximately 1 mile), drainage improvement	NJTPA	Bergen	NHS	\$14.000
18 Ext.	2A	River Road to Hoes Lane Extension along Metlars Lane, highway on new alignment	NJTPA	Middlesex	NHS	\$10.000
21 22, 1&9	2N 15K 2AN	Bridge over Route I-78 and Amtrak, replacement	NJTPA	Essex	BRIDGE	\$43.000
21	TSM 6, Contract 1	Raymond Boulevard to I-280 overpass, widening and bridge replacement	NJTPA	Essex	STATE	\$20.000

ROUTE	SECTION	LIMITS	MPO	COUNTY	FUND	COST
<b>Construction</b>						
21	TSM 6, Contract 2	Lafayette Street to Raymond Boulevard, widening	NJTPA	Essex	STATE	\$10.000
27	6M	Amtrak structure over Evergreen Road, replacement	NJTPA	Middlesex	BRIDGE	\$8.000
29	Boulevard Landscaping	South of Lalor Street to vicinity of Cass Street, landscape improvements	DVRPC	Mercer	DEMO	\$2.840
30	11A	Bridges over Atlantic City Line and Albertson's Branch, replacement	DVRPC	Camden	STATE	\$5.000
31	6E 6F	River Road to Stanton Station Road, widening	NJTPA	Hunterdon	STATE	\$17.500
31	CR 579	Intersection improvements at County Route 579	NJTPA	Hunterdon	STATE	\$2.300
33	9A	Route 35 to Route 71 (Corlies Avenue), widening	NJTPA	Monmouth	NHS	\$8.400

ROUTE	SECTION	LIMITS	MPO	COUNTY	FUND	COST
<b>Construction</b>						
33	Freehold Bypass	Halls Mill Road to Route 33 at Fairfield Road, completion of the Freehold Bypass	NJTPA	Monmouth	STATE	\$11.000
41 42 Fwy	1A 2A 14M	Singley Avenue to Cooper Street (CR 706), operational improvements	DVRPC	Gloucester Camden	MIN GAR	\$12.680
46	(34)	Vicinity of Fairfield Road overpass connector to vicinity of Passaic River, cost sharing agreement	NJTPA	Essex	NHS	\$6.000
46 CR 635	(46)	Interchange improvements at Browertown Road	NJTPA	Passaic	NHS	\$10.000
46	11M New Road	Intersection improvements at New Road	NJTPA	Morris	MIN GAR	\$8.000
46 CR 646	12K 13E Union Boulevard	Interchange improvements at Union Boulevard (CR 646)	NJTPA	Passaic	DEMO	\$1.168
46	Beverwyck Park and Ride	Improvements at Beverwyck Park and Ride	NJTPA	Morris	STATE	\$0.200

ROUTE	SECTION	LIMITS	MPO	COUNTY	FUND	COST
<b>Construction</b>						
47	1C	Garden State Parkway to Railroad Avenue, operational improvements	SJTPO	Cape May	NHS	\$11.250
49	2A Salem River Bridge	Bridge over Salem River, replacement	SJTPO	Salem	BRIDGE	\$5.000
49	3J 4C Alloway Creek Bridge	Bridge over Alloway Creek, replacement	SJTPO	Salem	BRIDGE	\$4.700
80	G	Garden State Parkway to vicinity of Route 17, rehabilitation and operational improvements	NJTPA	Bergen	I-MAINT	\$28.400
80	G	Garden State Parkway to vicinity of Route 17, rehabilitation and operational improvements	NJTPA	Bergen	STATE	\$3.265
80	I	Westbound local lanes from Route 17 to vicinity of Kennedy Avenue off ramp, rehabilitation and operational improvements	NJTPA	Bergen	I-MAINT	\$9.180

ROUTE	SECTION	LIMITS	MPO	COUNTY	FUND	COST
<b>Construction</b>						
80	(20)	Eastbound local lanes from Route 17 to vicinity of Vreeland Avenue off ramp, rehabilitation and operational improvements	NJTPA	Bergen	I-MAINT	\$12.100
95 NJTPK	Noise Barriers	Noise Barriers, Leonia and Englewood (NJTPK jurisdiction)	NJTPA	Bergen	STATE	\$0.500
95	Scotch Road	Interchange reconstruction at Scotch Road	DVRPC	Mercer	I-MAINT	\$20.000
195	Mercer County Resurfacing (eastbound)	West of Route 206 to east of Robbinsville-Allentown Road, eastbound, resurfacing	DVRPC	Mercer	I-MAINT	\$6.000
206	15J	Brown Avenue to Frelinghuysen Avenue, widening	NJTPA	Somerset	STATE	\$15.500
287	Pavement Rehabilitation, Morris, Passaic, Bergen	Vicinity of Route 202 (Main Road) to vicinity of Route 202 (Ramapo Valley Road), pavement rehabilitation	NJTPA	Morris Passaic  Bergen	I-MAINT	\$12.000

ROUTE	SECTION	LIMITS	MPO	COUNTY	FUND	COST
<b>Construction</b>						
295	Burlington/Camden Rigid Pavement	South of CR 561 to north of Route 38 interchange, rehabilitation	DVRPC	Burlington Camden	I-MAINT	\$3.190
<b>Sum</b>						<b>\$490.409</b>
<b>Grand Total</b>						<b>\$490.409</b>



## **Section III**

# **NJDOT PROJECT/PROGRAM DESCRIPTIONS**

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
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Bridge, Emergency Repair	98315
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**LOCATION/DESCRIPTION**

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

COUNTY: Various  
 MUNICIPALITY: Various  
 MILEPOSTS: N/A  
 STRUCTURE NO.: N/A  
 LEGISLATIVE DISTRICT: Various  
 PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement  
 SPONSOR: NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
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Statewide	388	CON	STATE	\$5.500
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# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
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**Doremus Avenue Bridge**

**L020**

**LOCATION/DESCRIPTION**

Doremus Avenue over the Oak Island Yards, replacement

The existing structure which carries two 12-foot travel lanes with no shoulders will be replaced with a new structure that will carry four 12-foot travel lanes and two 8-foot shoulders. This project is a part of Phase I of Portway, New Jersey's Intermodal Connection to World Trade.

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

**COUNTY:** Essex

**MUNICIPALITY:** Newark City

**MILEPOSTS:** N/A

**STRUCTURE NO.:** 0751160

**LEGISLATIVE DISTRICT:** 29

**PROGRAM CATEGORY:** Bridge Preservation - Railroad Overhead Bridges

**SPONSOR:** NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
NJTPA	425	CON	BOND99	\$17.900
NJTPA	389	CON	STATE	\$0.800

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
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<b>Doremus Avenue Roadway</b>	<b>9043</b>
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**LOCATION/DESCRIPTION**

**Wilson Avenue to Raymond Boulevard, reconstruction**

**Reconstruction of Doremus Avenue will include two 12-foot lanes and two 13-foot shoulders. This project is a part of Phase I of Portway, New Jersey's Intermodal Connection to World Trade.**

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

**COUNTY:** Essex  
**MUNICIPALITY:** Newark City  
**MILEPOSTS:** N/A  
**STRUCTURE NO.:** N/A  
**LEGISLATIVE DISTRICT:** 29  
**PROGRAM CATEGORY:** Local Aid - Local Roadway Improvements  
**SPONSOR:** NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
NJTPA	243	CON	STP-NJ	\$5.000

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
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**Fanny Road Bridge**

**013**

**LOCATION/DESCRIPTION**

**Bridge over NJ TRANSIT Boonton Line, replacement**

The existing structure, which has two 10-foot travel lanes with no shoulders and a 5-foot sidewalk, will be replaced. The new structure will carry two 12-foot travel lanes with no shoulders and one 4-foot sidewalk. The sufficiency rating of the existing structure is 2.0.

**COUNTY:** Morris

**MUNICIPALITY:** Boonton Twp.

**MILEPOSTS:** N/A

**STRUCTURE NO.:** 1463153

**LEGISLATIVE DISTRICT:** 25

**PROGRAM CATEGORY:** Bridge Preservation - NJ TRANSIT Bridges

**SPONSOR:** NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
NJTPA	43	CON	BRIDGE	\$6.717

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
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Maple Avenue Bridge, Haddonfield	470
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**LOCATION/DESCRIPTION**

Bridge over NJ TRANSIT Atlantic City line, replacement

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.

COUNTY: Camden  
 MUNICIPALITY: Haddonfield Boro  
 MILEPOSTS: N/A  
 STRUCTURE NO.: 0466160  
 LEGISLATIVE DISTRICT: 6  
 PROGRAM CATEGORY: Bridge Preservation - NJ TRANSIT Bridges  
 SPONSOR: NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
DVRPC	69	CON	BRIDGE-OFF	\$3.369

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
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<b>Rail Highway Grade Crossing Program, Cape May Seashore Lines</b>	<b>X35D1</b>
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**LOCATION/DESCRIPTION**

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 the entire 26.7 mile length of the Cape May Seashore Lines (Tuckahoe to Cape May City).

COUNTY: Cape May  
 MUNICIPALITY: Various  
 MILEPOSTS: Seashore Line 53.3 - 80.0  
 STRUCTURE NO.: N/A  
 LEGISLATIVE DISTRICT: 1  
 PROGRAM CATEGORY: Safety - Safety Improvements  
 SPONSOR: NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
SJTPO	311	CON	STP-SY	\$0.500

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
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**Straight Street Bridge**

**L069**

**LOCATION/DESCRIPTION**

**Straight Street over the Passaic River, rehabilitation**

The existing historic two-lane structure will be rehabilitated. The entire deck system will be replaced along with some minor approach roadway work.

**COUNTY:** Passaic  
**MUNICIPALITY:** Paterson City  
**MILEPOSTS:** N/A  
**STRUCTURE NO.:** 1600014  
**LEGISLATIVE DISTRICT:** 35  
**PROGRAM CATEGORY:** Bridge Preservation - Local Bridges  
**SPONSOR:** NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
NJTPA	45	CON	BRIDGE	\$2.675



# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
1 130 171      6T 16E 1B	035

**LOCATION/DESCRIPTION**

**Interchange improvements at Route 1 and Route 130**

This project will provide for the construction of a grade-separated interchange to replace the existing at-grade intersection and traffic signal at the junction of Route 1 and Route 130. Route 1 will be widened to six travel lanes through the interchange; full-width shoulders and auxiliary lanes will also be constructed.

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

**COUNTY:** Middlesex  
**MUNICIPALITY:** North Brunswick Twp.  
**MILEPOSTS:** 24.60- 25.00  
**STRUCTURE NO.:** 1202150  
**LEGISLATIVE DISTRICT:** 17  
**PROGRAM CATEGORY:** Congestion Management - Bottleneck Widening  
**SPONSOR:** NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
NJTPA	145	CON	NHS	\$40.000

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

	<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
1	Meadow Road	97110

**LOCATION/DESCRIPTION**

Grade-separated interchange at Meadow Road

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.

COUNTY: Mercer

MUNICIPALITY: West Windsor Twp.

MILEPOSTS: 9.00 - 10.20

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 14

PROGRAM CATEGORY: Congestion Management - Hwy Operational Improvements

SPONSOR: NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
DVRPC	426	CON	BOND99	\$2.100
DVRPC	392	CON	STATE	\$0.800

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
1&9 3 (24)	9267B

**LOCATION/DESCRIPTION**

Routes 1&9 over Amtrak, bridge replacement; modification of Route 1&9 and Route 3 merge

The Route 1&9 bridge over Amtrak will be replaced and the existing diverge of Route 1&9 and Route 3 will be modified. Route 1&9 will be widened, with a new third lane constructed southbound from the existing I-495 westbound exit ramp to the Route 3 intersection.

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

COUNTY: Hudson  
 MUNICIPALITY: North Bergen Twp.  
 MILEPOSTS: 57.10 - 57.60  
 STRUCTURE NO.: 0902152  
 LEGISLATIVE DISTRICT: 32  
 PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement  
 SPONSOR: NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
NJTPA	46	CON	BRIDGE	\$8.000

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
1&9                    (27)	9204

**LOCATION/DESCRIPTION**

Ridgefield Circle elimination

Ridgefield Circle will be eliminated and a signalized "T" intersection will be constructed. A left-turn lane will be provided at Hendricks Causeway and at Edgewater Avenue. Minor geometric improvements will be made south of the intersection.

COUNTY:     Bergen  
MUNICIPALITY: Ridgefield Boro  
MILEPOSTS: 61.70 - 62.00  
STRUCTURE NO.: N/A  
LEGISLATIVE DISTRICT: 38  
PROGRAM CATEGORY:    Congestion Management - Hwy Operational Improvements  
SPONSOR: NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
NJTPA	146	CON	NHS	\$12.600

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
1&9                      Airport Connection	94047B

**LOCATION/DESCRIPTION**

Airport Ramp, south of Haynes Avenue intersection; Crossover, north of I-78 connection  
 This project will provide access to the airport via Route 1&9 from the southbound express lanes using a right lane exit. Construction will include the direct connection to the airport from Route 1&9 express, as well as reversing the existing express to local crossover to a local to express crossover which will allow all traffic from the Pulaski Skyway, Route 1&9 Truck, Delancy Street, and Port Street to bypass the Routes I-78, 21, 22, and Haynes Avenue interchanges and still get to the airport. This connection will significantly reduce traffic from the local lanes, level of service on the local southbound lanes will improve, safety will increase and the accident rate will be reduced.

COUNTY:     Essex  
 MUNICIPALITY: Newark City  
 MILEPOSTS: 47.20; 48.30  
 STRUCTURE NO.: N/A  
 LEGISLATIVE DISTRICT: 29  
 PROGRAM CATEGORY:   Congestion Management - Hwy Operational Improvements  
 SPONSOR: NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
NJTPA	393	CON	STATE	\$0.500

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
1&9	McClellan Street
	94047A

**LOCATION/DESCRIPTION**

Ramps at McClellan Street, safety and operational improvements

Improvements will address safety and operational concerns, such as tractor trailer trucks jumping the curb on the island side of the ramps, property access points on a two-way ramp, potential need for signing and striping.

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

COUNTY: Essex  
 MUNICIPALITY: Newark City  
 MILEPOSTS: 46.30  
 STRUCTURE NO.: 0701150  
 LEGISLATIVE DISTRICT: 29  
 PROGRAM CATEGORY: Congestion Management - Hwy Operational Improvements  
 SPONSOR: Port Authority/NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
NJTPA	394	CON	STATE	\$5.000

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
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4	2AC	063
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**LOCATION/DESCRIPTION**

Fairview Avenue to Johnson Avenue, rehabilitation and operational improvements  
 This project will include construction of auxiliary lanes with bus turn-outs; interchange improvements, including reconfiguration of ramps; construction of acceleration/deceleration lanes; roadway rehabilitation. The existing pedestrian bridge (Structure No. 0206162) will be replaced with a new, ADA compatible, longer structure which will accommodate the future widening of Route 4.

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

(Structure Nos. 0206154, 0206155, 0206156, 0206157, 0206411, 0206160, 0206161, 0206162)

COUNTY: Bergen  
 MUNICIPALITY: Paramus Boro River Edge Boro  
 MILEPOSTS: 3.50 - 5.30  
 STRUCTURE NO.: Various (See Descript.)  
 LEGISLATIVE DISTRICT: 38 39  
 PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon  
 SPONSOR: NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
NJTPA	147	CON	NHS	\$6.500

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
9                      1M	078C

**LOCATION/DESCRIPTION**

Rehabilitation of the existing Route 9, Edison Bridge

This project will include deck replacement and rehabilitation of the existing Route 9, Edison Bridge. At the completion, the rehabilitated Edison Bridge will provide three northbound lanes, and a new bridge (constructed under a separate contract) over the Raritan River will provide three southbound lanes.

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

COUNTY: Middlesex

MUNICIPALITY: Sayreville Boro Woodbridge Twp.

MILEPOSTS: 131.40 - 132.80

STRUCTURE NO.: 1209155

LEGISLATIVE DISTRICT: 19

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

SPONSOR: NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
NJTPA	47	CON	BRIDGE	\$24.707



# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
9 166 (21)	869

**LOCATION/DESCRIPTION**

**Interchange improvements at Garden State Parkway Interchange 83**  
 This is a cooperative project between NJDOT, New Jersey Highway Authority, and Ocean County to improve transportation in the vicinity of GSP Exit 83. The project will widen Routes 9 and 166 to five lanes for 4200 feet, from south of the Parkway overpass to north of Indian Head Road. The intersection of Route 9 and Indian Head Road will be reconstructed.

**COUNTY:** Ocean  
**MUNICIPALITY:** Dover Twp.  
**MILEPOSTS:** 94.40 - 94.90  
**STRUCTURE NO.:** N/A  
**LEGISLATIVE DISTRICT:** 10  
**PROGRAM CATEGORY:** Congestion Management - Hwy Operational Improvements  
**SPONSOR:** NJ Hwy Authority

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
NJTPA	395	CON	STATE	\$1.900

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
9                    (32)	X204

**LOCATION/DESCRIPTION**

Martin Terrace Road to North Shore Road, rehabilitation

This project includes the resurfacing of Route 9 from milepost 40.8 to 43.8 in Atlantic County. It also includes intersection improvements at Pitney Road, providing left-turn lanes on all approaches, minor widening, corner cutbacks, curbing, sidewalks and drainage improvements. Also included is the introduction of a left turning lane at Holy Spirit High School as well as the construction of a detention basin.

COUNTY:     Atlantic  
MUNICIPALITY: Absecon City   Pleasantville City  
MILEPOSTS: 40.80 - 43.80  
STRUCTURE NO.: N/A  
LEGISLATIVE DISTRICT: 2  
PROGRAM CATEGORY:   Roadway Preservation - Hwy Rehab and Recon  
SPONSOR: NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
SJTPO	396	CON	STATE	\$5.350

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
10                      4L	087

**LOCATION/DESCRIPTION**

**Intersection improvement at Ridgedale Avenue**

This intersection improvement at Route 10 and Ridgedale Avenue will improve the level of service. A third lane will be constructed on Route 10 through the intersection. The existing structure over the Whippany River will be improved with a new, wider structure to accommodate the highway section. The profile of Route 10 will be improved to meet current design standards. Double left-turn lanes will be constructed on both sides of Ridgedale Avenue. Separate right-turn lanes will be constructed for all right-turn movements on Ridgedale Avenue, along with one dedicated through lane on Ridgedale Avenue.

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

**COUNTY:** Morris

**MUNICIPALITY:** East Hanover Twp. Hanover Twp.

**MILEPOSTS:** 15.50 - 16.40

**STRUCTURE NO.:** 1402152

**LEGISLATIVE DISTRICT:** 26

**PROGRAM CATEGORY:** Congestion Management - Hwy Operational Improvements

**SPONSOR:** NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
NJTPA	397	CON	STATE	\$6.600

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
15                      4C	L080

**LOCATION/DESCRIPTION**

Houses Corner Road, realignment of intersection with Route 15 and railroad grade separation

Houses Corner Road will be realigned and widened to two 12-foot lanes, with 8-foot shoulders. The roadway will intersect Route 15 approximately 350 feet north of the existing intersection and will be signalized. Route 15 will be widened to two 12-foot lanes with 12-foot shoulders, and a 14-foot left-turn lane. A railroad grade separation will be constructed where Route 15 crosses the NYS&W Railroad.

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

COUNTY:     Sussex  
MUNICIPALITY: Sparta Twp.  
MILEPOSTS: 14.46 - 15.30  
STRUCTURE NO.: N/A  
LEGISLATIVE DISTRICT: 24  
PROGRAM CATEGORY:   Local Aid - Local Roadway Improvements  
SPONSOR: NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
NJTPA	148	CON	NHS	\$1.000

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
17                    ( 3)	9105

**LOCATION/DESCRIPTION**

**Essex Street over Route 17, bridge replacement**

The existing deficient structure of four travel lanes will be replaced with a new, wider structure of six travel lanes which is compatible with planned future improvements on Route 17.

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 \$1.88 M for this project.

**COUNTY:** Bergen

**MUNICIPALITY:** Maywood Boro Lodi Boro

**MILEPOSTS:** 9.90 - 10.40

**STRUCTURE NO.:** 0214152

**LEGISLATIVE DISTRICT:** 37 38

**PROGRAM CATEGORY:** Bridge Preservation - Bridge Rehab and Replacement

**SPONSOR:** NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
NJTPA	105	CON	DEMO	\$1.875
NJTPA	149	CON	NHS	\$9.843

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
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<b>17</b>	<b>Essex Street, Drainage</b>	<b>93173</b>
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**LOCATION/DESCRIPTION**

Vicinity of Essex Street to Saddle River (approximately 1 mile), drainage improvement  
 This drainage improvement will convey stormwater from Route 17 along a closed system from Route 17 to the Saddle River, and will provide for a 15-year storm protection. The drainage pipe will be approximately 11 feet in diameter. The outfall structure will be equipped with an automated stainless steel sluice gate to prevent backwater from entering the system and causing upstream flooding when the Saddle River reaches flood stage. A secondary back-up valve will also be installed. Also, an intake structure will be constructed in the vicinity of Marty's Plaza to receive I-80 stormwater.

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

**COUNTY:** Bergen  
**MUNICIPALITY:** Lodi Boro  
**MILEPOSTS:** 10.00  
**STRUCTURE NO.:** N/A  
**LEGISLATIVE DISTRICT:** 38  
**PROGRAM CATEGORY:** Roadway Preservation - Drainage  
**SPONSOR:** NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
NJTPA	150	CON	NHS	\$14.000

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
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18 Ext.	2A	115A
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**LOCATION/DESCRIPTION**

River Road to Hoes Lane Extension along Metlars Lane, highway on new alignment  
 A new connector road on new alignment from River Road to Hoes Lane Extension will consist of a 4-lane, limited-access roadway with grade-separated interchanges.

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

COUNTY: Middlesex  
 MUNICIPALITY: Piscataway Twp.  
 MILEPOSTS: 43.61 - 45.15  
 STRUCTURE NO.: N/A  
 LEGISLATIVE DISTRICT: 17  
 PROGRAM CATEGORY: Strategic Mobility - Missing Links  
 SPONSOR: NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
NJTPA	151	CON	NHS	\$10.000

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
21 22, 1&9 2N 15K 2AN	121

**LOCATION/DESCRIPTION**

**Bridge over Route I-78 and Amtrak, replacement**

The existing deficient Newark Viaduct, which has a sufficiency rating of 9.0, will be replaced. The new structure will carry three 12-foot travel lanes, with auxiliary lanes and shoulders, in each direction.

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

**COUNTY:** Essex  
**MUNICIPALITY:** Newark City  
**MILEPOSTS:** 0.00 - 1.20  
**STRUCTURE NO.:** 0713151  
**LEGISLATIVE DISTRICT:** 29  
**PROGRAM CATEGORY:** Bridge Preservation - Bridge Rehab and Replacement  
**SPONSOR:** NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
NJTPA	48	CON	BRIDGE	\$43.000



# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

	<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
21	TSM 6, Contract 1	722

**LOCATION/DESCRIPTION**

**Raymond Boulevard to I-280 overpass, widening and bridge replacement**

This project will include widening of the existing roadway by approximately 1/2 lane on each side; intersection improvements, including left-turn and right-turn lanes as required; auxiliary lane in each direction to improve intersection operations; elimination of existing signals and left-turn movements at selected intersections; geometric changes; signalization changes. The existing NJ TRANSIT railroad bridge over Route 21 will be replaced with a longer structure to allow the widening of this segment of roadway.

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

**COUNTY:** Essex  
**MUNICIPALITY:** Newark City  
**MILEPOSTS:** 2.50 - 3.40  
**STRUCTURE NO.:** 0715150  
**LEGISLATIVE DISTRICT:** 29  
**PROGRAM CATEGORY:** Congestion Management - Bottleneck Widening  
**SPONSOR:** NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
NJTPA	398	CON	STATE	\$20.000

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

	<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
21	TSM 6, Contract 2	722A

**LOCATION/DESCRIPTION**

Lafayette Street to Raymond Boulevard, widening

This project will include widening of the existing roadway by approximately 1/2 lane on each side; intersection improvements, including left-turn and right-turn lanes as required; auxiliary lane in each direction to improve intersection operations; elimination of existing signals and left-turn movements at selected intersections; geometric changes; signalization changes.

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

COUNTY: Essex  
 MUNICIPALITY: Newark City  
 MILEPOSTS: 2.10 - 2.50  
 STRUCTURE NO.: N/A  
 LEGISLATIVE DISTRICT: 29  
 PROGRAM CATEGORY: Congestion Management - Bottleneck Widening  
 SPONSOR: NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
NJTPA	399	CON	STATE	\$10.000

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
27                      6M	93227D

**LOCATION/DESCRIPTION**

**Amtrak structure over Evergreen Road, replacement**

This project will provide a replacement of the existing Amtrak structure over Evergreen Road. The project will allow for the widening of Evergreen Road, and thus an overall improvement in traffic flow on Evergreen Road.

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

**COUNTY:** Middlesex  
**MUNICIPALITY:** Edison Twp.  
**MILEPOSTS:** 23.60 - 23.80  
**STRUCTURE NO.:** Amtrak Bridge No. 24.08  
**LEGISLATIVE DISTRICT:** 18  
**PROGRAM CATEGORY:** Congestion Management - Hwy Operational Improvements  
**SPONSOR:** NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
NJTPA	49	CON	BRIDGE	\$8.000

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
29	Boulevard Landscaping
	551A

**LOCATION/DESCRIPTION**

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

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.

COUNTY: Mercer  
 MUNICIPALITY: Trenton City  
 MILEPOSTS: 0.70 - 3.30  
 STRUCTURE NO.: N/A  
 LEGISLATIVE DISTRICT: 15  
 PROGRAM CATEGORY: Quality of Life - Landscape  
 SPONSOR: NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
DVRPC	106	CON	DEMO	\$2.840

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>		<i>Project ID Number</i>
30	11A	157

**LOCATION/DESCRIPTION**

**Bridges over Atlantic City Line and Albertson's Branch, replacement**

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.

**COUNTY:** Camden

**MUNICIPALITY:** Winslow Twp.

**MILEPOSTS:** 24.73 - 25.46

**STRUCTURE NO.:** 0401153 0401154

**LEGISLATIVE DISTRICT:** 6

**PROGRAM CATEGORY:** Bridge Preservation - Bridge Rehab and Replacement

**SPONSOR:** NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
DVRPC	400	CON	STATE	\$5.000

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
31                      6E 6F	167B

**LOCATION/DESCRIPTION**

River Road to Stanton Station Road, widening

Route 31 will be widened north of the proposed connection to the Flemington Bypass, from the existing two travel lanes to four travel lanes. Work will include grading, paving, replacement of two bridges, construction of new structures, and new signalization.

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

COUNTY: Hunterdon

MUNICIPALITY: Raritan Twp. Readington Twp.

MILEPOSTS: 25.30 - 27.10

STRUCTURE NO.: 1012155 1012156

LEGISLATIVE DISTRICT: 23

PROGRAM CATEGORY: Strategic Mobility - Major Widening

SPONSOR: NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
NJTPA	401	CON	STATE	\$17.500

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
31                      CR 579	9272B

**LOCATION/DESCRIPTION**

**Intersection improvements at County Route 579**

This project will address safety and operational improvements at the Route 31 and CR 579 intersection. Specific improvements will include flattening the horizontal curve just south of the intersection; providing a left-turn lane on Route 31 northbound and a right-turn lane on Route 31 southbound; constructing full-width shoulders.

**COUNTY:** Hunterdon  
**MUNICIPALITY:** West Amwell Twp. East Amwell Twp.  
**MILEPOSTS:** 13.50 - 14.30  
**STRUCTURE NO.:** 1010152  
**LEGISLATIVE DISTRICT:** 23  
**PROGRAM CATEGORY:** Congestion Management - Hwy Operational Improvements  
**SPONSOR:** NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
NJTPA	402	CON	STATE	\$2.300

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
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33	9A	170
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**LOCATION/DESCRIPTION**

**Route 35 to Route 71 (Corlies Avenue), widening**

The existing roadway has one lane in each direction, with no shoulders. The improvements to the roadway will include widening the existing roadway to accommodate a dual-use center turn lane as well as outside shoulders. The travel lanes will remain 3.6 meters in width, with one lane in each direction. Sidewalks will be installed on both sides of the roadway. The Route 33/Route 35 intersection will be widened to accommodate left-turn lanes at all approaches. The Route 33/Route 71 intersection will be widened to accommodate left-turn lanes for Route 71 northbound and southbound as well as Route 33 eastbound. All intersections between Route 35 and Route 71 will accommodate left-turn lanes to improve traffic flow. All signage and drainage will be upgraded to current standards. The railroad grade crossing east of Memorial Drive will also be replaced.

**COUNTY:** Monmouth  
**MUNICIPALITY:** Neptune Twp.  
**MILEPOSTS:** 41.75 - 42.46  
**STRUCTURE NO.:** N/A  
**LEGISLATIVE DISTRICT:** 11  
**PROGRAM CATEGORY:** Congestion Management - Bottleneck Widening  
**SPONSOR:** NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
NJTPA	152	CON	NHS	\$8.400



# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
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<b>33</b>	<b>Freehold Bypass</b>	<b>174</b>
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**LOCATION/DESCRIPTION**

**Halls Mill Road to Route 33 at Fairfield Road, completion of the Freehold Bypass**  
 This project will provide construction of the final segment of the Freehold Bypass on new alignment, for a length of approximately 1.9 miles. The new roadway will have two 12-foot lanes, two 12-foot shoulders, structures, and ramps. In addition a connector road will be constructed from Oakerson Road to Halls Mill Road to alleviate safety concerns at the interchange of Route 33/Halls Mill Road/Oakerson Road. The connector road will be two travel lanes with shoulders.

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

**COUNTY:** Monmouth  
**MUNICIPALITY:** Howell Twp. Freehold Twp.  
**MILEPOSTS:** 29.30 - 31.21  
**STRUCTURE NO.:** N/A  
**LEGISLATIVE DISTRICT:** 30 12  
**PROGRAM CATEGORY:** Strategic Mobility - Missing Links  
**SPONSOR:** NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
NJTPA	403	CON	STATE	\$11.000

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
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41 42 Fwy 1A 2A 14M	201
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**LOCATION/DESCRIPTION**

Singley Avenue to Cooper Street (CR 706), operational improvements  
 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.

COUNTY: Gloucester Camden  
 MUNICIPALITY: Deptford Twp. Runnemede Boro Gloucester Twp.  
 MILEPOSTS: 3.10 - 4.00  
 STRUCTURE NO.: 0802150 0802151  
 LEGISLATIVE DISTRICT: 4 5  
 PROGRAM CATEGORY: Congestion Management - Hwy Operational Improvements  
 SPONSOR: NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
DVRPC	24	CON	MIN GAR	\$12.680

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
46                      (34)	9115

**LOCATION/DESCRIPTION**

Vicinity of Fairfield Road overpass connector to vicinity of Passaic River, cost sharing agreement

Interchange improvements to Two Bridges Road/Passaic Avenue and Route 46 will include the addition of acceleration and deceleration lanes, signing, and striping.

COUNTY:     Essex  
MUNICIPALITY: Fairfield Twp.  
MILEPOSTS: 54.50 - 55.80  
STRUCTURE NO.: 0722156  
LEGISLATIVE DISTRICT: 27  
PROGRAM CATEGORY:   Congestion Management - Hwy Operational Improvements  
SPONSOR: NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
NJTPA	153	CON	NHS	\$6.000

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
46 CR 635 (46)	9118

**LOCATION/DESCRIPTION**

**Interchange improvements at Browertown Road**

Interchange improvements will include ramp revisions with extended acceleration and deceleration lanes, signalization, and revision of access to businesses in the area.

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

**COUNTY:** Passaic

**MUNICIPALITY:** Little Falls Twp. West Paterson Boro

**MILEPOSTS:** 58.60 - 58.80

**STRUCTURE NO.:** 1606162 1606163 1606164

**LEGISLATIVE DISTRICT:** 40 34

**PROGRAM CATEGORY:** Congestion Management - Hwy Operational Improvements

**SPONSOR:** NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
NJTPA	154	CON	NHS	\$10.000

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
46                      11M New Road	9111

**LOCATION/DESCRIPTION**

**Intersection improvements at New Road**

**Intersection improvements will consist primarily of ramp relocations/realignments; installation of new signalization; widening of New Road through the intersection from the existing two travel lanes to five travel lanes.**

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

**COUNTY:**      Morris

**MUNICIPALITY:** Parsippany-Troy Hills Twp

**MILEPOSTS:** 50.25 - 50.35

**STRUCTURE NO.:** 1410157

**LEGISLATIVE DISTRICT:** 26

**PROGRAM CATEGORY:** Congestion Management - Hwy Operational Improvements

**SPONSOR:** NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
NJTPA	25	CON	MIN GAR	\$8.000

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
46 CR 646     12K 13E Union Boulevard	9117

**LOCATION/DESCRIPTION**

Interchange improvements at Union Boulevard (CR 646)

This project will include ramp reconfiguration, bridge deck repair, and resurfacing.

This project is a multiyear 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 \$24.380 M for the Riverview Drive, Van Houten Avenue, and Union Boulevard projects.

**COUNTY:** Passaic

**MUNICIPALITY:** Totowa Boro

**MILEPOSTS:** 57.50 - 57.80

**STRUCTURE NO.:** 1606157

**LEGISLATIVE DISTRICT:** 35

**PROGRAM CATEGORY:** Congestion Management - Hwy Operational Improvements

**SPONSOR:** NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
NJTPA	107	CON	DEMO	\$1.168

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
46	Beverwyck Park and Ride
	01308

**LOCATION/DESCRIPTION**

Improvements at Beverwyck Park and Ride

The existing parking lot pavement will be resurfaced in addition to providing landscape improvements.

COUNTY: Morris  
 MUNICIPALITY: Parsippany-Troy Hills Twp  
 MILEPOSTS: 48.38  
 STRUCTURE NO.: N/A  
 LEGISLATIVE DISTRICT: 26  
 PROGRAM CATEGORY: Congestion Management - Demand Management  
 SPONSOR: NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
NJTPA	404	CON	STATE	\$0.200

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
47                      1C	229

**LOCATION/DESCRIPTION**

Garden State Parkway to Railroad Avenue, operational improvements  
 The existing two-lane roadway will be widened to provide a center turning lane for improved traffic operations and safety. Curbing, resurfacing, and drainage work will be included in the project as well as major utility relocation, traffic signal improvements, and construction of a detention basin.

COUNTY: Cape May  
 MUNICIPALITY: Middle Twp.  
 MILEPOSTS: 3.20 - 4.10  
 STRUCTURE NO.: N/A  
 LEGISLATIVE DISTRICT: 1  
 PROGRAM CATEGORY: Congestion Management - Hwy Operational Improvements  
 SPONSOR: NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
SJTPO	155	CON	NHS	\$11.250



# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
49                      2A Salem River Bridge	240A

**LOCATION/DESCRIPTION**

Bridge over Salem River, replacement

The deficient movable bridge, which carries two 10-foot travel lanes and no shoulders, will be replaced with a fixed low-level, convertible vertical lift bridge, which will carry two 12-foot travel lanes, 10-foot shoulders, and a 14-foot center left-turn lane. The new structure will be 58 feet wide.

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

COUNTY: Salem  
MUNICIPALITY: Salem City Pennsville Twp.  
MILEPOSTS: 8.16 - 8.26  
STRUCTURE NO.: 1707150  
LEGISLATIVE DISTRICT: 3  
PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement  
SPONSOR: NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
SJTPO	50	CON	BRIDGE	\$5.000

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
49	240

**3J 4C Alloway Creek Bridge**

**LOCATION/DESCRIPTION**

**Bridge over Alloway Creek, replacement**

The existing structure, which is 30 feet wide with two travel lanes and no shoulders, will be replaced with a new structure that will be 44 feet wide with two 12-foot travel lanes, and two 10-foot shoulders.

**COUNTY:** Salem

**MUNICIPALITY:** Quinton Twp.

**MILEPOSTS:** 12.40 - 12.50

**STRUCTURE NO.:** 1708151

**LEGISLATIVE DISTRICT:** 3

**PROGRAM CATEGORY:** Bridge Preservation - Bridge Rehab and Replacement

**SPONSOR:** NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
SJTPO	51	CON	BRIDGE	\$4.700

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
80                      G	284G

**LOCATION/DESCRIPTION**

Garden State Parkway to vicinity of Route 17, rehabilitation and operational improvements

This project will provide extension of acceleration/deceleration lanes, modification of the off ramp to the Garden State Parkway, rehabilitation of four structures and roadway pavement, upgrade highway lighting and signing, and construction of noise walls. The project will include rehabilitation of the westbound portion of Structure No. 0225166.

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

**COUNTY:** Bergen

**MUNICIPALITY:** Saddle Brook Twp. Lodi Boro Hackensack City

**MILEPOSTS:** 62.38 - 65.23

**STRUCTURE NO.:** 0225165 0225166 0225151 0225162

**LEGISLATIVE DISTRICT:** 37 38

**PROGRAM CATEGORY:** Roadway Preservation - Hwy Rehab and Recon

**SPONSOR:** NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
NJTPA	1	CON	I-MAINT	\$28.400
NJTPA	405	CON	STATE	\$3.265

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
80                      I	284I

**LOCATION/DESCRIPTION**

Westbound local lanes from Route 17 to vicinity of Kennedy Avenue off ramp, rehabilitation and operational improvements

This project will provide rehabilitation of bridge structures (I-80 over Polifly Road and I-80 over Green Street & NJ TRANSIT, westbound structures) and roadway pavement as well as construction of acceleration/deceleration lanes and noise walls.

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

COUNTY:     Bergen  
MUNICIPALITY: Hackensack City   South Hackensack Twp.   Teterboro Boro  
MILEPOSTS: 65.00 - 66.50  
STRUCTURE NO.: 0226156   0226159  
LEGISLATIVE DISTRICT: 37   38  
PROGRAM CATEGORY:   Roadway Preservation - Hwy Rehab and Recon  
SPONSOR: NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
NJTPA	2	CON	I-MAINT	\$9.180

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
80                      (20)	284H

**LOCATION/DESCRIPTION**

Eastbound local lanes from Route 17 to vicinity of Vreeland Avenue off ramp, rehabilitation and operational improvements

This project will provide rehabilitation of structures (I-80 over Polifly Road and I-80 over Green Street & NJ TRANSIT, eastbound structures) and roadway and construction of acceleration/deceleration lanes.

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

COUNTY:     Bergen  
MUNICIPALITY: Hackensack City   South Hackensack Twp.   Teterboro Boro  
MILEPOSTS: 64.90 - 66.50  
STRUCTURE NO.: 0226154   0226157  
LEGISLATIVE DISTRICT: 37   38  
PROGRAM CATEGORY:   Roadway Preservation - Hwy Rehab and Recon  
SPONSOR: NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
NJTPA	3	CON	I-MAINT	\$12.100

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
95 NJTPK      Noise Barriers	94002

**LOCATION/DESCRIPTION**

Noise Barriers, Leonia and Englewood (NJTPK jurisdiction)

This project will provide construction of noise barriers on northbound and southbound outer roadways.

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

COUNTY:      Bergen  
MUNICIPALITY: Leonia Boro   Englewood City  
MILEPOSTS: I-95/NJ Tpk: 74.9 - 75.9  
STRUCTURE NO.: 0230162   0230164  
LEGISLATIVE DISTRICT: 37  
PROGRAM CATEGORY:    Quality of Life - Noise Walls  
SPONSOR: NJ Turnpike Auth

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
NJTPA	406	CON	STATE	\$0.500

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
95                      Scotch Road	9194

**LOCATION/DESCRIPTION**

**Interchange reconstruction at Scotch Road**

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.

**COUNTY:** Mercer

**MUNICIPALITY:** Hopewell Twp. Ewing Twp.

**MILEPOSTS:** Rt. 295: 74.40 - 74.70

**STRUCTURE NO.:** 1120153 1120154

**LEGISLATIVE DISTRICT:** 15

**PROGRAM CATEGORY:** Congestion Management - Hwy Operational Improvements

**SPONSOR:** NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
DVRPC	4	CON	I-MAINT	\$20.000

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>	
195	Mercer County Resurfacing (eastbound)	00334

**LOCATION/DESCRIPTION**

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

COUNTY: Mercer  
 MUNICIPALITY: Hamilton Twp. Washington Twp.  
 MILEPOSTS: 0.70-7.40  
 STRUCTURE NO.: N/A  
 LEGISLATIVE DISTRICT: 14 30  
 PROGRAM CATEGORY: Roadway Preservation - Highway Resurfacing  
 SPONSOR: NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
DVRPC	5	CON	I-MAINT	\$6.000



# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
206                      15J	579

**LOCATION/DESCRIPTION**

**Brown Avenue to Frelinghuysen Avenue, widening**

This project will provide for the widening of the highway to increase the number of travel lanes from two lanes to four lanes as well as construction of a new bridge over the Raritan River, construction of a new railroad bridge (NJ TRANSIT) over Route 206, shoulder widening, median barrier construction, and associated intersection improvements.

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

**COUNTY:** Somerset

**MUNICIPALITY:** Hillsborough Twp. Somerville Boro Raritan Boro

**MILEPOSTS:** 68.70 - 71.20

**STRUCTURE NO.:** 1810169 1810170 1810173

**LEGISLATIVE DISTRICT:** 16

**PROGRAM CATEGORY:** Strategic Mobility - Major Widening

**SPONSOR:** NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
NJTPA	407	CON	STATE	\$15.500

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>	
287	Pavement Rehabilitation, Morris, Passaic, Bergen	00356

**LOCATION/DESCRIPTION**

Vicinity of Route 202 (Main Road) to vicinity of Route 202 (Ramapo Valley Road),  
pavement rehabilitation

The project consists of diamond grinding finish and concrete pavement rehabilitation of the existing concrete pavement within the project limits. The pavement rehabilitation consists of removing the existing pavement structure, stabilizing the subgrade, and reconstructing the pavement layers and underdrains. Slab jacking may be utilized to repair some damaged areas, depending upon the subgrade condition and severity of the pavement distress.

COUNTY: Morris Passaic Bergen

MUNICIPALITY: Various

MILEPOSTS: 47.20 - 58.88

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 26 40

PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

SPONSOR: NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
NJTPA	6	CON	I-MAINT	\$12.000

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
295                      Burlington/Camden Rigid Pavement	99373

**LOCATION/DESCRIPTION**

South of CR 561 to north of Route 38 interchange, rehabilitation

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

**COUNTY:** Burlington Camden

**MUNICIPALITY:** Cherry Hill Twp. Mount Laurel Twp.

**MILEPOSTS:** 32.40 - 40.80

**STRUCTURE NO.:** Various (See Descrip.)

**LEGISLATIVE DISTRICT:** 6 8

**PROGRAM CATEGORY:** Roadway Preservation - Hwy Rehab and Recon

**SPONSOR:** NJDOT

MPO	Item Number	Phase	Fund	Amount (\$ shown in millions)
DVRPC	7	CON	I-MAINT	\$3.190

## **Section IV**

# **NJ TRANSIT PROJECT/PROGRAM DESCRIPTIONS**

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
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**Bridge, Emergency Repair**

**98315**

**LOCATION/DESCRIPTION**

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

**COUNTY:** Various

**MUNICIPALITY:** Various

**LEGISLATIVE DISTRICT:** Various

**PROGRAM CATEGORY:** Bridge Preservation - Bridge Rehab and Replacement

**SPONSOR:** NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
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Statewide

CON

STATE

\$5.500

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
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**Doremus Avenue Bridge**

**L020**

**LOCATION/DESCRIPTION**

The existing structure which carries two 12-foot travel lanes with no shoulders will be replaced with a new structure that will carry four 12-foot travel lanes and two 8-foot shoulders. This project is a part of Phase I of Portway, New Jersey's Intermodal Connection to World Trade.

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

**COUNTY:** Essex

**MUNICIPALITY:** Newark City

**LEGISLATIVE DISTRICT:** 29

**PROGRAM CATEGORY:** Bridge Preservation - Railroad Overhead Bridges

**SPONSOR:** NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
NJTPA	CON	BOND99	\$17.900
NJTPA	CON	STATE	\$0.800

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
Doremus Avenue Roadway	9043

**LOCATION/DESCRIPTION**

Reconstruction of Doremus Avenue will include two 12-foot lanes and two 13-foot shoulders. This project is a part of Phase I of Portway, New Jersey's Intermodal Connection to World Trade.

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

COUNTY: Essex  
 MUNICIPALITY: Newark City  
 LEGISLATIVE DISTRICT: 29  
 PROGRAM CATEGORY: Local Aid - Local Roadway Improvements  
 SPONSOR: NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
NJTPA	CON	STP-NJ	\$5.000

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
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**Fanny Road Bridge**

**013**

**LOCATION/DESCRIPTION**

The existing structure, which has two 10-foot travel lanes with no shoulders and a 5-foot sidewalk, will be replaced. The new structure will carry two 12-foot travel lanes with no shoulders and one 4-foot sidewalk. The sufficiency rating of the existing structure is 2.0.

**COUNTY:** Morris

**MUNICIPALITY:** Boonton Twp.

**LEGISLATIVE DISTRICT:** 25

**PROGRAM CATEGORY:** Bridge Preservation - NJ TRANSIT Bridges

**SPONSOR:** NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
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NJTPA

CON

BRIDGE

\$6.717



# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
Maple Avenue Bridge, Haddonfield	470

**LOCATION/DESCRIPTION**

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.

COUNTY: Camden  
 MUNICIPALITY: Haddonfield Boro  
 LEGISLATIVE DISTRICT: 6  
 PROGRAM CATEGORY: Bridge Preservation - NJ TRANSIT Bridges  
 SPONSOR: NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
DVRPC	CON	BRIDGE-OFF	\$3.369

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
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<b>Rail Highway Grade Crossing Program, Cape May Seashore Lines</b>	<b>X35D1</b>
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**LOCATION/DESCRIPTION**

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 the entire 26.7 mile length of the Cape May Seashore Lines (Tuckahoe to Cape May City).

**COUNTY:** Cape May  
**MUNICIPALITY:** Various  
**LEGISLATIVE DISTRICT:** 1  
**PROGRAM CATEGORY:** Safety - Safety Improvements  
**SPONSOR:** NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
SJTP0	CON	STP-SY	\$0.500

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
<b>Straight Street Bridge</b>	<b>L069</b>

**LOCATION/DESCRIPTION**

The existing historic two-lane structure will be rehabilitated. The entire deck system will be replaced along with some minor approach roadway work.

**COUNTY:** Passaic  
**MUNICIPALITY:** Paterson City  
**LEGISLATIVE DISTRICT:** 35  
**PROGRAM CATEGORY:** Bridge Preservation - Local Bridges  
**SPONSOR:** NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
NJTPA	CON	BRIDGE	\$2.675

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
<b>6T 16E 1B</b>	<b>035</b>

**LOCATION/DESCRIPTION**

This project will provide for the construction of a grade-separated interchange to replace the existing at-grade intersection and traffic signal at the junction of Route 1 and Route 130. Route 1 will be widened to six travel lanes through the interchange; full-width shoulders and auxiliary lanes will also be constructed.

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

**COUNTY:** Middlesex  
**MUNICIPALITY:** North Brunswick Twp.  
**LEGISLATIVE DISTRICT:** 17  
**PROGRAM CATEGORY:** Congestion Management - Bottleneck Widening  
**SPONSOR:** NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
NJTPA	CON	NHS	\$40.000

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
Meadow Road	97110

**LOCATION/DESCRIPTION**

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.

COUNTY: Mercer

MUNICIPALITY: West Windsor Twp.

LEGISLATIVE DISTRICT: 14

PROGRAM CATEGORY: Congestion Management - Hwy Operational Improvements

SPONSOR: NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
DVRPC	CON	BOND99	\$2.100
DVRPC	CON	STATE	\$0.800

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
(24)	9267B

**LOCATION/DESCRIPTION**

The Route 1&9 bridge over Amtrak will be replaced and the existing diverge of Route 1&9 and Route 3 will be modified. Route 1&9 will be widened, with a new third lane constructed southbound from the existing I-495 westbound exit ramp to the Route 3 intersection.

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

COUNTY: Hudson

MUNICIPALITY: North Bergen Twp.

LEGISLATIVE DISTRICT: 32

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

SPONSOR: NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
NJTPA	CON	BRIDGE	\$8.000

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
(27)	9204

**LOCATION/DESCRIPTION**

Ridgefield Circle will be eliminated and a signalized "T" intersection will be constructed. A left-turn lane will be provided at Hendricks Causeway and at Edgewater Avenue. Minor geometric improvements will be made south of the intersection.

COUNTY: Bergen  
 MUNICIPALITY: Ridgefield Boro  
 LEGISLATIVE DISTRICT: 38  
 PROGRAM CATEGORY: Congestion Management - Hwy Operational Improvements  
 SPONSOR: NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
NJTPA	CON	NHS	\$12.600

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
<b>Airport Connection</b>	<b>94047B</b>

**LOCATION/DESCRIPTION**

This project will provide access to the airport via Route 1&9 from the southbound express lanes using a right lane exit. Construction will include the direct connection to the airport from Route 1&9 express, as well as reversing the existing express to local crossover to a local to express crossover which will allow all traffic from the Pulaski Skyway, Route 1&9 Truck, Delancy Street, and Port Street to bypass the Routes I-78, 21, 22, and Haynes Avenue interchanges and still get to the airport. This connection will significantly reduce traffic from the local lanes, level of service on the local southbound lanes will improve, safety will increase and the accident rate will be reduced.

**COUNTY:** Essex  
**MUNICIPALITY:** Newark City  
**LEGISLATIVE DISTRICT:** 29  
**PROGRAM CATEGORY:** Congestion Management - Hwy Operational Improvements  
**SPONSOR:** NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
NJTPA	CON	STATE	\$0.500



# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
McClellan Street	94047A

**LOCATION/DESCRIPTION**

Improvements will address safety and operational concerns, such as tractor trailer trucks jumping the curb on the island side of the ramps, property access points on a two-way ramp, potential need for signing and striping.

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

COUNTY: Essex  
 MUNICIPALITY: Newark City  
 LEGISLATIVE DISTRICT: 29  
 PROGRAM CATEGORY: Congestion Management - Hwy Operational Improvements  
 SPONSOR: Port Authority/NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
NJTPA	CON	STATE	\$5.000

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
<b>2AC</b>	<b>063</b>

**LOCATION/DESCRIPTION**

This project will include construction of auxiliary lanes with bus turn-outs; interchange improvements, including reconfiguration of ramps; construction of acceleration/deceleration lanes; roadway rehabilitation. The existing pedestrian bridge (Structure No. 0206162) will be replaced with a new, ADA compatible, longer structure which will accommodate the future widening of Route 4.

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

(Structure Nos. 0206154, 0206155, 0206156, 0206157, 0206411, 0206160, 0206161, 0206162)

**COUNTY:** Bergen

**MUNICIPALITY:** Paramus Boro River Edge Boro

**LEGISLATIVE DISTRICT:** 38 39

**PROGRAM CATEGORY:** Roadway Preservation - Hwy Rehab and Recon

**SPONSOR:** NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
NJTPA	CON	NHS	\$6.500

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
<b>1M</b>	<b>078C</b>

**LOCATION/DESCRIPTION**

This project will include deck replacement and rehabilitation of the existing Route 9, Edison Bridge. At the completion, the rehabilitated Edison Bridge will provide three northbound lanes, and a new bridge (constructed under a separate contract) over the Raritan River will provide three southbound lanes.

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

**COUNTY:** Middlesex

**MUNICIPALITY:** Sayreville Boro Woodbridge Twp.

**LEGISLATIVE DISTRICT:** 19

**PROGRAM CATEGORY:** Bridge Preservation - Bridge Rehab and Replacement

**SPONSOR:** NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
NJTPA	CON	BRIDGE	\$24.707

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
(21)	869

**LOCATION/DESCRIPTION**

This is a cooperative project between NJDOT, New Jersey Highway Authority, and Ocean County to improve transportation in the vicinity of GSP Exit 83. The project will widen Routes 9 and 166 to five lanes for 4200 feet, from south of the Parkway overpass to north of Indian Head Road. The intersection of Route 9 and Indian Head Road will be reconstructed.

COUNTY: Ocean

MUNICIPALITY: Dover Twp.

LEGISLATIVE DISTRICT: 10

PROGRAM CATEGORY: Congestion Management - Hwy Operational Improvements

SPONSOR: NJ Hwy Authority

MPO	Phase	Fund	Amount (\$ shown in millions)
NJTPA	CON	STATE	\$1.900

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
(32)	X204

**LOCATION/DESCRIPTION**

This project includes the resurfacing of Route 9 from milepost 40.8 to 43.8 in Atlantic County. It also includes intersection improvements at Pitney Road, providing left-turn lanes on all approaches, minor widening, corner cutbacks, curbing, sidewalks and drainage improvements. Also included is the introduction of a left turning lane at Holy Spirit High School as well as the construction of a detention basin.

COUNTY: Atlantic  
 MUNICIPALITY: Absecon City Pleasantville City  
 LEGISLATIVE DISTRICT: 2  
 PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon  
 SPONSOR: NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
SJTPO	CON	STATE	\$5.350

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
4L	087

**LOCATION/DESCRIPTION**

This intersection improvement at Route 10 and Ridgedale Avenue will improve the level of service. A third lane will be constructed on Route 10 through the intersection. The existing structure over the Whippany River will be improved with a new, wider structure to accommodate the highway section. The profile of Route 10 will be improved to meet current design standards. Double left-turn lanes will be constructed on both sides of Ridgedale Avenue. Separate right-turn lanes will be constructed for all right-turn movements on Ridgedale Avenue, along with one dedicated through lane on Ridgedale Avenue.

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

COUNTY: Morris

MUNICIPALITY: East Hanover Twp. Hanover Twp.

LEGISLATIVE DISTRICT: 26

PROGRAM CATEGORY: Congestion Management - Hwy Operational Improvements

SPONSOR: NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
NJTPA	CON	STATE	\$6.600

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
4C	L080

**LOCATION/DESCRIPTION**

Houses Corner Road will be realigned and widened to two 12-foot lanes, with 8-foot shoulders. The roadway will intersect Route 15 approximately 350 feet north of the existing intersection and will be signalized. Route 15 will be widened to two 12-foot lanes with 12-foot shoulders, and a 14-foot left-turn lane. A railroad grade separation will be constructed where Route 15 crosses the NYS&W Railroad.

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

COUNTY: Sussex  
 MUNICIPALITY: Sparta Twp.  
 LEGISLATIVE DISTRICT: 24  
 PROGRAM CATEGORY: Local Aid - Local Roadway Improvements  
 SPONSOR: NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
NJTPA	CON	NHS	\$1.000

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
( 3 )	9105

**LOCATION/DESCRIPTION**

The existing deficient structure of four travel lanes will be replaced with a new, wider structure of six travel lanes which is compatible with planned future improvements on Route 17.

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 \$1.88 M for this project.

COUNTY: Bergen

MUNICIPALITY: Maywood Boro Lodi Boro

LEGISLATIVE DISTRICT: 37 38

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

SPONSOR: NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
NJTPA	CON	DEMO	\$1.875
NJTPA	CON	NHS	\$9.843



# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
Essex Street, Drainage	93173

**LOCATION/DESCRIPTION**

This drainage improvement will convey stormwater from Route 17 along a closed system from Route 17 to the Saddle River, and will provide for a 15-year storm protection. The drainage pipe will be approximately 11 feet in diameter. The outfall structure will be equipped with an automated stainless steel sluice gate to prevent backwater from entering the system and causing upstream flooding when the Saddle River reaches flood stage. A secondary back-up valve will also be installed. Also, an intake structure will be constructed in the vicinity of Marty's Plaza to receive I-80 stormwater.

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

COUNTY: Bergen  
 MUNICIPALITY: Lodi Boro  
 LEGISLATIVE DISTRICT: 38  
 PROGRAM CATEGORY: Roadway Preservation - Drainage  
 SPONSOR: NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
NJTPA	CON	NHS	\$14.000

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
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2A

115A

**LOCATION/DESCRIPTION**

A new connector road on new alignment from River Road to Hoes Lane Extension will consist of a 4-lane, limited-access roadway with grade-separated interchanges.

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

COUNTY: Middlesex  
 MUNICIPALITY: Piscataway Twp.  
 LEGISLATIVE DISTRICT: 17  
 PROGRAM CATEGORY: Strategic Mobility - Missing Links  
 SPONSOR: NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
NJTPA	CON	NHS	\$10.000

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
2N 15K 2AN	121

**LOCATION/DESCRIPTION**

The existing deficient Newark Viaduct, which has a sufficiency rating of 9.0, will be replaced. The new structure will carry three 12-foot travel lanes, with auxiliary lanes and shoulders, in each direction.

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

COUNTY: Essex

MUNICIPALITY: Newark City

LEGISLATIVE DISTRICT: 29

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

SPONSOR: NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
NJTPA	CON	BRIDGE	\$43.000

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
TSM 6, Contract 1	722

**LOCATION/DESCRIPTION**

This project will include widening of the existing roadway by approximately 1/2 lane on each side; intersection improvements, including left-turn and right-turn lanes as required; auxiliary lane in each direction to improve intersection operations; elimination of existing signals and left-turn movements at selected intersections; geometric changes; signalization changes. The existing NJ TRANSIT railroad bridge over Route 21 will be replaced with a longer structure to allow the widening of this segment of roadway.

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

COUNTY: Essex  
 MUNICIPALITY: Newark City  
 LEGISLATIVE DISTRICT: 29  
 PROGRAM CATEGORY: Congestion Management - Bottleneck Widening  
 SPONSOR: NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
NJTPA	CON	STATE	\$20.000

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
TSM 6, Contract 2	722A

**LOCATION/DESCRIPTION**

This project will include widening of the existing roadway by approximately 1/2 lane on each side; intersection improvements, including left-turn and right-turn lanes as required; auxiliary lane in each direction to improve intersection operations; elimination of existing signals and left-turn movements at selected intersections; geometric changes; signalization changes.

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

COUNTY: Essex  
 MUNICIPALITY: Newark City  
 LEGISLATIVE DISTRICT: 29  
 PROGRAM CATEGORY: Congestion Management - Bottleneck Widening  
 SPONSOR: NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
NJTPA	CON	STATE	\$10.000

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
<b>6M</b>	<b>93227D</b>

**LOCATION/DESCRIPTION**

This project will provide a replacement of the existing Amtrak structure over Evergreen Road. The project will allow for the widening of Evergreen Road, and thus an overall improvement in traffic flow on Evergreen Road.

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

**COUNTY:** Middlesex  
**MUNICIPALITY:** Edison Twp.  
**LEGISLATIVE DISTRICT:** 18  
**PROGRAM CATEGORY:** Congestion Management - Hwy Operational Improvements  
**SPONSOR:** NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
NJTPA	CON	BRIDGE	\$8.000

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
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**Boulevard Landscaping**

**551A**

**LOCATION/DESCRIPTION**

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.

**COUNTY:** Mercer  
**MUNICIPALITY:** Trenton City  
**LEGISLATIVE DISTRICT:** 15  
**PROGRAM CATEGORY:** Quality of Life - Landscape  
**SPONSOR:** NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
DVRPC	CON	DEMO	\$2.840

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
11A	157

**LOCATION/DESCRIPTION**

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.

**COUNTY:** Camden

**MUNICIPALITY:** Winslow Twp.

**LEGISLATIVE DISTRICT:** 6

**PROGRAM CATEGORY:** Bridge Preservation - Bridge Rehab and Replacement

**SPONSOR:** NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
DVRPC	CON	STATE	\$5.000



# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
<b>6E 6F</b>	<b>167B</b>

**LOCATION/DESCRIPTION**

Route 31 will be widened north of the proposed connection to the Flemington Bypass, from the existing two travel lanes to four travel lanes. Work will include grading, paving, replacement of two bridges, construction of new structures, and new signalization.

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

**COUNTY:** Hunterdon

**MUNICIPALITY:** Raritan Twp. Readington Twp.

**LEGISLATIVE DISTRICT:** 23

**PROGRAM CATEGORY:** Strategic Mobility - Major Widenings

**SPONSOR:** NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
NJTPA	CON	STATE	\$17.500

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
CR 579	9272B

**LOCATION/DESCRIPTION**

This project will address safety and operational improvements at the Route 31 and CR 579 intersection. Specific improvements will include flattening the horizontal curve just south of the intersection; providing a left-turn lane on Route 31 northbound and a right-turn lane on Route 31 southbound; constructing full-width shoulders.

**COUNTY:** Hunterdon

**MUNICIPALITY:** West Amwell Twp. East Amwell Twp.

**LEGISLATIVE DISTRICT:** 23

**PROGRAM CATEGORY:** Congestion Management - Hwy Operational Improvements

**SPONSOR:** NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
NJTPA	CON	STATE	\$2.300

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
<b>9A</b>	<b>170</b>

**LOCATION/DESCRIPTION**

The existing roadway has one lane in each direction, with no shoulders. The improvements to the roadway will include widening the existing roadway to accommodate a dual-use center turn lane as well as outside shoulders. The travel lanes will remain 3.6 meters in width, with one lane in each direction. Sidewalks will be installed on both sides of the roadway. The Route 33/Route 35 intersection will be widened to accommodate left-turn lanes at all approaches. The Route 33/Route 71 intersection will be widened to accommodate left-turn lanes for Route 71 northbound and southbound as well as Route 33 eastbound. All intersections between Route 35 and Route 71 will accommodate left-turn lanes to improve traffic flow. All signage and drainage will be upgraded to current standards. The railroad grade crossing east of Memorial Drive will also be replaced.

COUNTY: Monmouth  
 MUNICIPALITY: Neptune Twp.  
 LEGISLATIVE DISTRICT: 11  
 PROGRAM CATEGORY: Congestion Management - Bottleneck Widening  
 SPONSOR: NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
NJTPA	CON	NHS	\$8.400

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
Freehold Bypass	174

**LOCATION/DESCRIPTION**

This project will provide construction of the final segment of the Freehold Bypass on new alignment, for a length of approximately 1.9 miles. The new roadway will have two 12-foot lanes, two 12-foot shoulders, structures, and ramps. In addition a connector road will be constructed from Oakerson Road to Halls Mill Road to alleviate safety concerns at the interchange of Route 33/Halls Mill Road/Oakerson Road. The connector road will be two travel lanes with shoulders.

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

COUNTY: Monmouth  
 MUNICIPALITY: Howell Twp. Freehold Twp.  
 LEGISLATIVE DISTRICT: 30 12  
 PROGRAM CATEGORY: Strategic Mobility - Missing Links  
 SPONSOR: NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
NJTPA	CON	STATE	\$11.000

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
1A 2A 14M	201

**LOCATION/DESCRIPTION**

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.

COUNTY: Gloucester Camden  
 MUNICIPALITY: Deptford Twp. Runnemede Boro Gloucester Twp.  
 LEGISLATIVE DISTRICT: 4 5  
 PROGRAM CATEGORY: Congestion Management - Hwy Operational Improvements  
 SPONSOR: NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
DVRPC	CON	MIN GAR	\$12.680

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
<b>(34)</b>	<b>9115</b>

**LOCATION/DESCRIPTION**

Interchange improvements to Two Bridges Road/Passaic Avenue and Route 46 will include the addition of acceleration and deceleration lanes, signing, and striping.

COUNTY: Essex  
 MUNICIPALITY: Fairfield Twp.  
 LEGISLATIVE DISTRICT: 27  
 PROGRAM CATEGORY: Congestion Management - Hwy Operational Improvements  
 SPONSOR: NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
NJTPA	CON	NHS	\$6.000

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
(46)	9118

**LOCATION/DESCRIPTION**

Interchange improvements will include ramp revisions with extended acceleration and deceleration lanes, signalization, and revision of access to businesses in the area.

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

COUNTY: Passaic

MUNICIPALITY: Little Falls Twp. West Paterson Boro

LEGISLATIVE DISTRICT: 40 34

PROGRAM CATEGORY: Congestion Management - Hwy Operational Improvements

SPONSOR: NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
NJTPA	CON	NHS	\$10.000

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
11M New Road	9111

**LOCATION/DESCRIPTION**

Intersection improvements will consist primarily of ramp relocations/realignments; installation of new signalization; widening of New Road through the intersection from the existing two travel lanes to five travel lanes.

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

COUNTY: Morris

MUNICIPALITY: Parsippany-Troy Hills Twp

LEGISLATIVE DISTRICT: 26

PROGRAM CATEGORY: Congestion Management - Hwy Operational Improvements

SPONSOR: NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
NJTPA	CON	MIN GAR	\$8.000



# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
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**12K 13E Union Boulevard**

**9117**

**LOCATION/DESCRIPTION**

This project will include ramp reconfiguration, bridge deck repair, and resurfacing.

This project is a multiyear 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 \$24.380 M for the Riverview Drive, Van Houten Avenue, and Union Boulevard projects.

**COUNTY:** Passaic

**MUNICIPALITY:** Totowa Boro

**LEGISLATIVE DISTRICT:** 35

**PROGRAM CATEGORY:** Congestion Management - Hwy Operational Improvements

**SPONSOR:** NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
NJTPA	CON	DEMO	\$1.168

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
<b>Beverwyck Park and Ride</b>	<b>01308</b>

**LOCATION/DESCRIPTION**

The existing parking lot pavement will be resurfaced in addition to providing landscape improvements.

**COUNTY:** Morris  
**MUNICIPALITY:** Parsippany-Troy Hills Twp  
**LEGISLATIVE DISTRICT:** 26  
**PROGRAM CATEGORY:** Congestion Management - Demand Management  
**SPONSOR:** NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
NJTPA	CON	STATE	\$0.200

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
1C	229

**LOCATION/DESCRIPTION**

The existing two-lane roadway will be widened to provide a center turning lane for improved traffic operations and safety. Curbing, resurfacing, and drainage work will be included in the project as well as major utility relocation, traffic signal improvements, and construction of a detention basin.

COUNTY: Cape May  
 MUNICIPALITY: Middle Twp.  
 LEGISLATIVE DISTRICT: 1  
 PROGRAM CATEGORY: Congestion Management - Hwy Operational Improvements  
 SPONSOR: NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
SJTPO	CON	NHS	\$11.250

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
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**2A Salem River Bridge**

**240A**

**LOCATION/DESCRIPTION**

The deficient movable bridge, which carries two 10-foot travel lanes and no shoulders, will be replaced with a fixed low-level, convertible vertical lift bridge, which will carry two 12-foot travel lanes, 10-foot shoulders, and a 14-foot center left-turn lane. The new structure will be 58 feet wide.

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

**COUNTY:** Salem

**MUNICIPALITY:** Salem City Pennsville Twp.

**LEGISLATIVE DISTRICT:** 3

**PROGRAM CATEGORY:** Bridge Preservation - Bridge Rehab and Replacement

**SPONSOR:** NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
SJTPO	CON	BRIDGE	\$5.000

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
3J 4C Alloway Creek Bridge	240

**LOCATION/DESCRIPTION**

The existing structure, which is 30 feet wide with two travel lanes and no shoulders, will be replaced with a new structure that will be 44 feet wide with two 12-foot travel lanes, and two 10-foot shoulders.

COUNTY: Salem  
 MUNICIPALITY: Quinton Twp.  
 LEGISLATIVE DISTRICT: 3  
 PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement  
 SPONSOR: NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
SJTPO	CON	BRIDGE	\$4.700

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
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G

284G

**LOCATION/DESCRIPTION**

This project will provide extension of acceleration/deceleration lanes, modification of the off ramp to the Garden State Parkway, rehabilitation of four structures and roadway pavement, upgrade highway lighting and signing, and construction of noise walls. The project will include rehabilitation of the westbound portion of Structure No. 0225166.

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

COUNTY: Bergen

MUNICIPALITY: Saddle Brook Twp. Lodi Boro Hackensack City

LEGISLATIVE DISTRICT: 37 38

PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

SPONSOR: NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
NJTPA	CON	I-MAINT	\$28.400
NJTPA	CON	STATE	\$3.265

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
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I	284I
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**LOCATION/DESCRIPTION**

This project will provide rehabilitation of bridge structures (I-80 over Polifly Road and I-80 over Green Street & NJ TRANSIT, westbound structures) and roadway pavement as well as construction of acceleration/deceleration lanes and noise walls.

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

COUNTY: Bergen  
 MUNICIPALITY: Hackensack City South Hackensack Twp. Teterboro Boro  
 LEGISLATIVE DISTRICT: 37 38  
 PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon  
 SPONSOR: NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
NJTPA	CON	I-MAINT	\$9.180

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
(20)	284H

**LOCATION/DESCRIPTION**

This project will provide rehabilitation of structures (I-80 over Polifly Road and I-80 over Green Street & NJ TRANSIT, eastbound structures) and roadway and construction of acceleration/deceleration lanes.

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

COUNTY: Bergen

MUNICIPALITY: Hackensack City South Hackensack Twp. Teterboro Boro

LEGISLATIVE DISTRICT: 37 38

PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

SPONSOR: NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
NJTPA	CON	I-MAINT	\$12.100



# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
Noise Barriers	94002

**LOCATION/DESCRIPTION**

This project will provide construction of noise barriers on northbound and southbound outer roadways.

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

COUNTY: Bergen  
 MUNICIPALITY: Leonia Boro Englewood City  
 LEGISLATIVE DISTRICT: 37  
 PROGRAM CATEGORY: Quality of Life - Noise Walls  
 SPONSOR: NJ Turnpike Auth

MPO	Phase	Fund	Amount (\$ shown in millions)
NJTPA	CON	STATE	\$0.500

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
<b>Scotch Road</b>	<b>9194</b>

**LOCATION/DESCRIPTION**

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.

**COUNTY:** Mercer

**MUNICIPALITY:** Hopewell Twp. Ewing Twp.

**LEGISLATIVE DISTRICT:** 15

**PROGRAM CATEGORY:** Congestion Management - Hwy Operational Improvements

**SPONSOR:** NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
DVRPC	CON	I-MAINT	\$20.000

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
Mercer County Resurfacing (eastbound)	00334

**LOCATION/DESCRIPTION**

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.

COUNTY: Mercer  
 MUNICIPALITY: Hamilton Twp. Washington Twp.  
 LEGISLATIVE DISTRICT: 14 30  
 PROGRAM CATEGORY: Roadway Preservation - Highway Resurfacing  
 SPONSOR: NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
DVRPC	CON	I-MAINT	\$6.000

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
15J	579

**LOCATION/DESCRIPTION**

This project will provide for the widening of the highway to increase the number of travel lanes from two lanes to four lanes as well as construction of a new bridge over the Raritan River, construction of a new railroad bridge (NJ TRANSIT) over Route 206, shoulder widening, median barrier construction, and associated intersection improvements.

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

COUNTY: Somerset  
 MUNICIPALITY: Hillsborough Twp. Somerville Boro Raritan Boro  
 LEGISLATIVE DISTRICT: 16  
 PROGRAM CATEGORY: Strategic Mobility - Major Widenings  
 SPONSOR: NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
NJTPA	CON	STATE	\$15.500

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
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Pavement Rehabilitation, Morris, Passaic, Bergen 00356

**LOCATION/DESCRIPTION**

The project consists of diamond grinding finish and concrete pavement rehabilitation of the existing concrete pavement within the project limits. The pavement rehabilitation consists of removing the existing pavement structure, stabilizing the subgrade, and reconstructing the pavement layers and underdrains. Slab jacking may be utilized to repair some damaged areas, depending upon the subgrade condition and severity of the pavement distress.

COUNTY: Morris Passaic Bergen  
 MUNICIPALITY: Various  
 LEGISLATIVE DISTRICT: 26 40  
 PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon  
 SPONSOR: NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
NJTPA	CON	I-MAINT	\$12.000

# FY 2002 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Transit Projects

<i>PROGRAM</i>	<i>Project ID Number</i>
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<b>Burlington/Camden Rigid Pavement</b>	<b>99373</b>
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**LOCATION/DESCRIPTION**

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

**COUNTY:** Burlington Camden  
**MUNICIPALITY:** Cherry Hill Twp. Mount Laurel Twp.  
**LEGISLATIVE DISTRICT:** 6 8  
**PROGRAM CATEGORY:** Roadway Preservation - Hwy Rehab and Recon  
**SPONSOR:** NJDOT

MPO	Phase	Fund	Amount (\$ shown in millions)
DVRPC	CON	I-MAINT	\$3.190

## **Section V**

## **GLOSSARY**

## **GLOSSARY**

The following serves as a guide to terms used in the capital plan:

### **PHASES OF WORK**

This classification indicates the stage of development of a project as it moves through the "project development pipeline."

#### **Planning Study (PLS)**

A phase or type of work involving traffic studies needs analyses, corridor studies, and other work preparatory to project development. This phase of work is also called "Concept Development." CD denotes NJDOT Concept Development; LCD denotes Concept Development by a local entity (MPO, county, municipality).

The purpose of Concept Development is to deliver projects to Scope Development with a well-defined need and a recommended concept that has been environmentally screened and has received community support. Concept Development includes the following major elements:

- \* early and intensive public involvement
- \* an evaluation of project need
- \* an analysis of physical deficiencies
- \* environmental screening
- \* evaluation of alternative strategies/fulfillment of CMS requirements
- \* definition of potential concepts, limits and/or complimentary strategies  
as well as staging and phasing opportunities
- \* address community design/aesthetic opportunities
- \* order of magnitude cost estimate

The Concept Development Process is divided into the following four phases:

1. Background Research and Work Program Development
2. Problem Identification and Project Need
3. Congestion Management Strategies and Fulfilling Congestion Management System (CMS) Requirements
4. Concept Development and Analysis

#### **Project Development (PRD)**

A phase or type of work intended to develop feasible project proposals that produce the best balance among transportation needs, environmental values, public concerns and costs. The end products of scoping are: a recommended scheme with a realistic cost estimate; an approved environmental document; reasonable assurance that



environmental permits can be obtained; community support, or documentation explaining why such support cannot reasonably be obtained; and identification of right of way (ROW) needs and costs. Scoping consists of two phases in NJDOT: Feasibility Assessment and Final Scope Development. FA denotes Feasibility Assessment and FSD denotes Final Scope Development by NJDOT; LFA denotes Local Feasibility Assessment and LFSD denotes Local Final Scope Development by a local entity (MPO, county, municipality).

Feasibility Assessment is the first phase of scoping, during which the Bureau of Project Scope Development performs sufficient engineering to determine whether the concept emerging from Concept Development can be feasibly evolved into a project in light of environmental and community constraints and issues. If it cannot be reasonably demonstrated that environmental approvals and community support are forthcoming, the concept will neither become a project, nor pass into the Five-Year Capital Program.

During Feasibility Assessment, project schemes that balance project objectives against environmental, community, engineering and budget constraints are developed. If alternatives which can resolve the problem to full engineering standards in light of constraints cannot be developed, then a full range of design and alignment alternatives will be considered, including those which back off desirable standards and instead meet minimum standards, which drop below minimum standards, or even those which do not achieve one or more of the project goals. In essence, BPSD will systematically "ratchet down" project expectations until a good fit between engineering goals and environmental and political considerations are achieved. This will lead to the development of what has been termed at the Initially Preferred Alternative (IPA).

During Feasibility Assessment, the community involvement will generally be limited to coordination with municipal staff and officials, although, if deemed necessary, the Department may decide to conduct the public meetings normally reserved for Final Scope Development. This may include the obtaining of the actual resolution of support from the community governing body.

Feasibility Assessment will culminate in a presentation to the CPC regarding the potential project. If deemed a worthy project, the project will be assigned to a PM and entered into the Draft Project Pool for completion of Final Scoping. If the project is determined to be "fatally flawed," it will be recommended for termination, or recycled for reconsideration as part of Concept Development.

Final scope development is the process of advancing preliminary engineering and obtaining formal community and environmental approval of the Initially Preferred Alternative. During FSD, the Program Manager who was liaison for the Feasibility Assessment phase will assume full

control of the project. A number of activities will be simultaneously set in motion, based on the IPA: Community Involvement, Environmental Documentation, and Design services.

To obtain the formal community involvement buy-in, a public meeting will be generally be arranged, which may lead to some minor adjustments to the project's scope. Ultimately, the local officials will be asked to provide a resolution of support endorsing the project.

To obtain the environmental approvals for the IPA, consultation with outside agencies, such as the State Historic Preservation Office may be necessary. The approved Environmental Document will be based on technical studies conducted by the Environmental Teams within the Bureau of Environmental Services, and will generally consist of a Categorical Exclusion. The Final Scope Development phase will not be considered complete until the Environmental Document is approved.

The Preliminary Engineering conducted during this phase will be initiated to facilitate later final design activities. They will be based on the IPA, and consist of, among other things: development of base plans for final design; development of geometric design sufficiently to clarify environmental impacts and to define ROW parcels; utilities discovery and verification; geotechnical studies (soil borings and analysis); preliminary drainage work; and development of property acquisition cost estimates.

#### **Design (DES)**

A phase or type of work consisting of taking a recommended solution and scope of work defined in the project development phase and developing a final design, including right of way and construction plans.

#### **Design and Construction (EC)**

Funding is provided for both design and construction costs.

#### **Design and Right of Way (ER)**

Funding is provided for both design and right of way costs.

#### **Design, Right of Way and Construction (ERC)**

Funding is provided for design, right of way, and construction costs.

#### **Right of Way (ROW)**

A phase or type of work in which the land needed to build a project is purchased.

#### **Construction (CON)**

A phase or type of work involving the actual building of a project.

### Utility (UTIL)

In some cases, the utility relocation work associated with a project must be programmed separately from the actual construction phase of work. These items are shown under the "Utility" category.

### Capital Acquisition (CAP)

Term used to denote the acquisition of rolling stock by NJ TRANSIT.

## FUNDING CATEGORIES

Projects are funded under various funding categories, depending on the type of work to be done.

### Air Safety

State funds allocated for aviation purposes.

### BOND99

These are funds that were appropriated by legislation signed by the Governor on November 13, 2000 to fund statewide transportation improvements under the *Statewide Transportation and Local Bridge Bond Act of 1999*.

### BOND99LOC

These are funds that were appropriated by legislation signed by the Governor on November 13, 2000 to provide funding to the counties for the repair and rehabilitation of local bridges under the *Statewide Transportation and Local Bridge Bond Act of 1999*.

### Bridge

This federal-aid funding category provides funds for the rehabilitation or replacement of bridges defined as structurally deficient and/or functionally obsolete according to federal definitions.

### Bridge-Off

This federal-aid funding category provides funds for the rehabilitation or replacement of bridges defined as structurally deficient and/or functionally obsolete according to federal definitions. This funding is used for bridges that are off the federal-aid system.

### Congestion Mitigation and Air Quality (CMAQ)

This federal-aid funding category was established under the federal Intermodal Surface Transportation Efficiency Act (ISTEA) to support projects which improve air quality and/or relieve congestion without adding new highway capacity. These funds are especially targeted for states like New Jersey with serious air quality problems.

### Demonstration Funds (DEMO)

Federal transportation acts sometime target specific projects in various states in addition to general programs for federal support. This funding category includes "demonstration" funding provided under ISTEA, as well as "high priority project" funding provided under TEA-21. These projects, for "demonstration" or "high priority project" funding often have special rules applying to their use.

### Emergency Repair (Emergency Relief)

Funds are made available by the Federal Highway Administration, through the Federal Emergency Management Administration, for repairs to the infrastructure as a result of natural disasters.

### Federal Aviation Administration (FAA)

Federal Funds allocated for aviation purposes.

### Ferry Funds (Ferry)

Federal funds are allocated for the rehabilitation and/or development of ferry facilities.

### Interstate Maintenance (I-Maint)

A federal-aid funding category has been established to promote resurfacing, rehabilitation, and preventive maintenance on the interstate system.

### Minimum Guarantee (MIN GAR)

The Transportation Equity Act for the 21<sup>st</sup> Century (TEA-21) specifies for each State a specific share of the aggregate annual funding for Interstate Maintenance, National Highway System, Bridge, Congestion Mitigation and Air Quality Improvement, Surface Transportation Program, Metropolitan Planning. The percentage shares were set to result in a 90.5 percent return.

The percentage shares are adjusted each year to ensure that each State's share of apportionments for the specified programs is at least 90.5 percent of its percentage contributions to the Highway Account. The shares of States falling below that minimum return will be increased and the shares of the remaining States will be decreased so that the shares continue to total 100 percent.

No state may receive less than \$1 million per year in Minimum Guarantee funds.

### National Boating Infrastructure Grant Program

Federal funds are provided to construct, renovate, and maintain tie-up facilities for vessels that are 26 feet or more in length. Activities eligible for funding are: construction, renovation and maintenance of public and

private boating infrastructure tie-up facilities; one-time dredging only between the tie-up facility and the already maintained channel; installation of navigational aides; application of funds to grant administration; and funding preliminary costs.

### National Highway System (NHS)

ISTEA has created a "national highway system," consisting of the interstate highway system and other key highway links. The NHS funding category has been established to support improvement projects on this key network.

### Planning (PL)

This federal-aid funding category provides funds for the federally mandated transportation planning process conducted within each Metropolitan Planning Organization.

### Public Lands Highways (PLH)

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

### Recreational Trails (REC. TRAILS)

New Jersey's Recreational Trails Program provides grants to public agencies and non-profit organizations for a variety of trail projects. The NJ Department of Environmental Protection, Division of Parks and Forestry administer the program.

### State

The "State" or "TTF" category is used to show the disposition of funding received from the New Jersey Transportation Trust Fund.

### **Statewide Planning and Research (SPR)**

Federal law requires a percentage of funds allocated to states for highway improvements to be devoted to planning and research activities.

### **Support Services (SUP SRV)**

Support Services is a federal-aid funding category established under TEA-21 for services and activities provided in connection with minority business enterprise programs which are designed to increase the total number of minority businesses active in the highway program and contribute to the growth and eventual self-sufficiency of individual minority businesses so that such businesses may achieve proficiency to compete, on an equal basis, for contracts and subcontracts.

### **Surface Transportation Program (STP)**

The Surface Transportation Program is a federal-aid funding category established under ISTEA, which encompasses funding previously made available under various smaller federal-aid categories as well as a broad, flexible component. Funding must be set aside for safety (STP-SY) and transportation enhancement (STP-TE). Sub-allocations must be

made to urbanized and non-urbanized areas (STP-NJ; funding provided to NJTPA, STP-STU; funding provided to DVRPC, STP-SJ; funding provided to SJTPO).

### **Transit**

Transit funding categories are indicated generally by reference to federal statutory categories and are identified as follows:

Other—Potential federal earmarks or unidentified non-traditional transit funds.

Section 5307—Federal Transit Administration Urbanized Area Formula Program.

Section 5309—Federal Transit Administration Fixed-Guideway Modernization Program

State—New Jersey Transportation Trust Funds appropriated for fiscal year 2000.

TTF (GANS)—Additional State funds which will become available as a result of refinancing the original Hudson-Bergen LRT Grant Anticipation Notes.

Urban Core—Federal Transit Administration Section 5309 funds for projects defined by TEA-21 as “Urban Core” projects.

### Various Federal (VAR FEDERAL)

This funding category is used to denote unanticipated allocations of Federal funds, outside the parameters of the regular apportionment process. Until such allocations are made, the exact funding source is not known.

### PROJECT CATEGORIES

For the purpose of program planning and analysis, transportation improvements are classified into categories, generally defined by the type of "product" they produce. This classification system improves the department's ability to develop system objectives and performance measurements. These classifications are:

#### Bridge Preservation

This classification includes work, which is designed to keep the existing bridges functioning, and in a state of good repair, including work which rehabilitates or replaces existing bridges to current design standards. Program categories within this classification include bridge rehabilitation and replacement, bridge capital maintenance, bridge management, local bridges, NJ TRANSIT bridges, and railroad overhead bridges.

#### Capital Program Delivery

This classification includes a variety of activities that provide direct support to the capital program pipeline. Program categories within this classification include program implementation costs, planning and research, project scoping and design, right of way and utility, construction, unanticipated expenses, project cost settlement, and transportation grants.

#### Capital Program Support

This classification includes a variety of "overhead" type activities that indirectly contribute to the project pipeline. Program categories within this classification include facilities and equipment, contractor support, operational support.

#### Congestion Management

This classification encompasses work that improves the flow of people and goods along transportation corridors. Specific programs under this heading include highway operational improvements, bottleneck widening, intelligent transportation systems, demand management, and congestion management system.

### Intermodal Programs

This classification includes work that addresses improvements/provisions for alternative modes of transportation. Program categories within this classification include aviation, goods movement, bicycle/pedestrian, ferries, paratransit, intermodal connections, rail, and other modes.

### Local Aid

This classification provides for development and implementation of transportation improvements on the local roadway network. Program categories within this classification include local aid to counties, local aid to municipalities, local aid discretionary, local aid other programs, local roadway improvements, regional planning and project development.

### Quality of Life

This classification includes work which is designed enhance the environment associated with, or impacted by, transportation improvements. Program categories within this classification include transportation enhancements, noise walls, landscape, air quality, signs, wetland mitigation, and rest areas.

### Roadway Preservation

This classification includes work that is designed to keep the existing highway system functioning and in a state of good repair, including work which upgrades segments of the system to current design standards. Program categories within this classification include highway rehabilitation and reconstruction, highway resurfacing, highway capital maintenance, drainage, truck size and weight control, pavement management system, and dams.

### Safety

This classification includes work that is designed to improve safety for the travelling public on the existing highway system. Program categories within this classification include safety improvements, safety management, and safety capital maintenance.

### Strategic Mobility

This classification includes work that adds to the capacity of the transportation system through major capital construction. Under this heading are projects listed as missing links, major widening, and economic development.



## **METROPOLITAN PLANNING ORGANIZATIONS**

Metropolitan Planning Organizations (MPOs) are planning organizations that serve as the forum for cooperative transportation decision making for metropolitan planning areas as required by federal regulations. MPOs consist of representatives of state and local governments and major transportation agencies. There are three MPOs in New Jersey:

**DVRPC** - Delaware Valley Regional Planning Commission. The MPO covering the counties of Mercer, Burlington, Camden, and Gloucester.

**NJTPA** - North Jersey Transportation Planning Authority. The MPO covering the counties of Bergen, Essex, Hudson, Hunterdon, Middlesex, Monmouth, Morris, Ocean, Passaic, Somerset, Sussex, Union, and Warren.

**SJTPO** - South Jersey Transportation Planning Organization. The MPO covering the counties of Cape May, Atlantic, Cumberland, and Salem.

## **Section VI**

## **INDEX**

# Index

ROUTE	SECTION	LIMITS	Section Number	Page Number
	Access Management		III	
	Access Permit Application Review		III	
	Accident Reduction Program, DVRPC	Nighttime and Wet Weather Accident Reduction Program, DVRPC	III	
	Accident Reduction Program, NJTPA	Nighttime and Wet Weather Accident Reduction Program, NJTPA	III	
	Accident Reduction Program, SJTPO	Nighttime and Wet Weather Accident Reduction Program, SJTPO	III	
	ADA--Platforms/Stations		IV	1
	ADA--Vans		IV	2
	Adopt-A-Highway Program		III	
	Advance acquisition of right of way	Advance acquisition of right of way for transportation corridors and facilities	III	
	Airport Safety Fund		III	
	Allaire Airport		III	
	AMTRAK Agreements		IV	3
	Amwell Road Bridge	Amwell Road Bridge over Neshanic River, replacement	III	
CR 514	Amwell Road Resurfacing, Wood Rd. to Clerico Lane		III	
CR 635/53	Ark Road and Marne Highway	Intersection improvements at Ark Road (CR 635) and Marne Highway (CR 537)	III	
	Atlantic County Aerial Mapping		III	
	Automated Systems Acquisition and Development		III	
	Aviation Block Grant Program		III	
	Baldwin Avenue	Intersection improvements at Baldwin Avenue	III	
CR 656	Bay Avenue, Ocean City		III	

<b>ROUTE</b>	<b>SECTION</b>	<b>LIMITS</b>	<b>Section Number</b>	<b>Page Number</b>
	Bedminster Bicycle Path	Robertson Drive intersection with Schley Mountain Road to Route 287 Ramp 6M, bicycle path	III	
	Betterments, Bridge Preservation		III	
	Betterments, Roadway Preservation		III	
	Betterments, Safety		III	
	Bicycle & Pedestrian Facilities/Accommodations		III	
	Bicycle Projects, Local System		III	
CR 613	Breakwater Road		III	
	Bridge and Tunnel Rehabilitation< NJ TRANSIT		IV	4
	Bridge Deck Replacement Scoping, DVRPC	Scoping for various deck replacement projects in DVRPC	III	
	Bridge Inspection, Local DVRPC Bridges		III	
	Bridge Inspection, Local NJTPA Bridges		III	
	Bridge Inspection, Local SJTPO Bridges		III	
	Bridge Inspection, State NBIS Bridges, DVRPC		III	
	Bridge Inspection, State NBIS Bridges, NJTPA		III	
	Bridge Inspection, State NBIS Bridges, SJTPO		III	
	Bridge Management System		III	
	Bridge Painting, Federal DVRPC		III	
	Bridge Painting, Federal NJTPA		III	
	Bridge Painting, Federal SJTPO		III	
	Bridge Scour		III	
	Bridge, Concrete Casement Removal		III	
	Bridge, Emergency Repair		III	

<b>ROUTE</b>	<b>SECTION</b>	<b>LIMITS</b>	<b>Section Number</b>	<b>Page Number</b>
CR 607	Broad Street, Penns Grove		III	
	Broadway Improvements, 1st Street to 55th Street		III	
	Buckshutem Road Bridge	Buckshutem Road at Laurel Lake, bridge rehabilitation	III	
CR 670	Buckshutem Road, Phase I, Route 49 to Cedarville Road		III	
	Building Capital Leases, NJ TRANSIT		IV	5
	Burlington County Computerized Signal Control, Phase IV	Improved signalization and operation at 25 county intersections	III	
	Bus Acquisition Program		IV	6
	Bus Maintenance Facilities		IV	7
	Bus Passenger Facilities		IV	8
	Bus Support Facilities and Equipment		IV	9
	Camden City Resurfacing		III	
	Camden City Signal Upgrade	Signalized Intersection Upgrade	III	
	Camden Freight Route	Vicinity of Beckett Street terminal, freight movements	III	
	Capital Program Implementation, NJ TRANSIT		IV	10
	CARGOMATE		III	
CR 626	Chapel Avenue NJT Bridge	Chapel Avenue over Atlantic City Line, proposed bridge replacement	III	
	Cherry Hill Road Bridge		III	
	Chesterfield-Sykesville Road Bridge	Bridge over Black's Creek, replacement	III	
	Churchtown Road		III	
	Claims support, NJ TRANSIT		IV	11
	Clean Air Programs, NJ TRANSIT		IV	12
	Clinton Avenue Bridge		III	

<b>ROUTE</b>	<b>SECTION</b>	<b>LIMITS</b>	<b>Section Number</b>	<b>Page Number</b>
CR 538	Coles Mill Road Bridge	Coles Mill Road over Scotland Run, rehabilitation or replacement	III	
	Computer Aided Design and Drafting Program		III	
	Connector Road	Military Ocean Terminal to Port Jersey Pier, connector road	III	
	Construction Inspection		III	
	Cooper Hospital Helipad		III	
CR 522	County Route 522, South Brunswick		III	
CR 605	County Route 605	CR 523, Delaware Township, to Route 179, West Amwell Township, roadway improvements	III	
CR 629	County Route 629 Safety Improvements, CR 618 to Lebanon Twp. Line		III	
CR 641	County Route 641	CR 626 to High Bridge Boro line, roadway improvements	III	
	Culvert Inspection Program		III	
	Cumberland County Bus Program		IV	13
	Dams, Preliminary Engineering		III	
	DBE Supportive Services Program		III	
	Delaware River Tram	Aerial tram from Camden Waterfront to Penns Landing, Philadelphia	III	
CR 646	Delilah Road		III	
	Design, Emerging Projects		III	
	Disadvantaged Business Enterprise		III	
	Doremus Avenue Bridge	Doremus Avenue over the Oak Island Yards, replacement	III	
	Doremus Avenue Roadway	Wilson Avenue to Raymond Boulevard, reconstruction	III	
	Drainage Rehabilitation and Maintenance, State		III	
	Drainage Rehabilitation, Federal		III	

<b>ROUTE</b>	<b>SECTION</b>	<b>LIMITS</b>	<b>Section Number</b>	<b>Page Number</b>
	Duck Island Remediation	Site remediation for Duck Island Landfill	III	
	DVRPC Metropolitan Planning		III	
	DVRPC Project Development (Local Scoping)		III	
	DVRPC, Future Projects	Future local projects to be selected, Delaware Valley Regional Planning Commission	III	
CR 727	East Atlantic Avenue over Peter's Creek	East Atlantic Avenue over Peter's Creek, bridge elimination	III	
	East Avenue		III	
	Economic Development		III	
	Ecotourism Grants		III	
	Electrical and Signal Safety Engineering Program		III	
	Electrical Facilities		III	
	Elizabeth Ferry Project		III	
	Emergency Response Operations		III	
	Emergency Service Patrol		III	
	Emission Control/Rebuilt Engines, NJ TRANSIT		IV	14
	Enhanced Vehicle Inspection and Maintenance		III	
	Environmental Compliance, NJ TRANSIT		IV	15
	Environmental Investigations		III	
	Equipment (Vehicles & Construction Equipment)		III	
	Equipment, Overage Reduction Program		III	
	Fanny Road Bridge	Bridge over NJ TRANSIT Boonton Line, replacement	III	
	Ferry Program		III	
	Final Scope Development, NJTPA		III	

<b>ROUTE</b>	<b>SECTION</b>	<b>LIMITS</b>	<b>Section Number</b>	<b>Page Number</b>
	First Street and Second Street over NJ TRANSIT	First Street and Second Street over NJ TRANSIT, replacement	III	
	Fischer Boulevard Extension	Current terminus of Fischer Boulevard to Garden State Parkway, proposed extension	III	
	Fixed Object Safety Treatment		III	
CR 630	Fort Mott Road		III	
CR 617	Franklin Boulevard Resurfacing, Easton Avenue to Hamilton Blvd.		III	
	Freehold Roadway Improvements		III	
	Freight Program		III	
	Garden State Parkway Interchange Improvements in Cape May		III	
	Garden State Parkway, Interchange 142		III	
CR 518	Georgetown-Franklin Turnpike Resurfacing, Kingston Rocky Hill Rd. to Rt. 27		III	
	GIS Development Projects, NJ TRANSIT		IV	16
	Gloucester County Bus Purchase		III	
	Gloucester County Mast Arm Signs	Traffic Signal Mast Arm Guide Signs	III	
	Gloucester County Resurfacing	Various routes to be determined, resurfacing	III	
	Gloucester County Sign Management System		III	
	Good Neighbor Landscaping		III	
	Hackettstown Remediation		III	
CR 561	Haddonfield-Berlin Road	Haddonfield-Berlin Road, Milford Road, Route 30, Berlin Circle, drainage improvements	III	
	Halls Mill Road		III	
CR 616	Hanover Street Bridge	Hanover Street over Rancocas Creek, bridge replacement	III	



<b>ROUTE</b>	<b>SECTION</b>	<b>LIMITS</b>	<b>Section Number</b>	<b>Page Number</b>
	Hoboken Terminal /Yard Rehabilitation		IV	17
CR 549	Hooper Avenue Resurfacing, Bay Ave. to Silver Bay Rd.		III	
CR 521	Hope Road Bridge	Hope Road Bridge over Lackawanna Cutoff, bridge replacement	III	
	Hudson River Waterfront Walkway		III	
	Hudson/Bergen LRT System MOS I		IV	18
	Hudson/Bergen LRT System MOS II		IV	19
	Hunterdon County Bridge Painting FY 2002		III	
	Immediate Action Program, NJ TRANSIT		IV	20
	International Intermodal Corridor		III	
	Intersection Improvement Program		III	
	Interstate Service Facilities		III	
	Job Access and Reverse Commute Program		IV	21
	Kapkowski Road	Kapkowski Road, North Avenue and Trumbull Street, planning study	III	
CR 581	Kelly's Sawmill Bridge	Alloway-Mullica Hill Road (CR 581) over Alloway Creek, bridge replacement	III	
	Legal costs for right of way condemnation	Legal costs for right of way condemnation and capital project litigation work	III	
	Lewisville Road		III	
	Local Aid for Centers of Place		III	
	Local Aid, Discretionary		III	
	Local Bridge Bond, Discretionary		III	
	Local Bridge Bond, DVRPC		III	
	Local Bridge Bond, NJTPA		III	
	Local Bridge Bond, SJTPO		III	

<b>ROUTE</b>	<b>SECTION</b>	<b>LIMITS</b>	<b>Section Number</b>	<b>Page Number</b>
	Local County Aid, DVRPC		III	
	Local County Aid, NJTPA		III	
	Local County Aid, SJTPO		III	
	Local Municipal Aid, DVRPC		III	
	Local Municipal Aid, NJTPA		III	
	Local Municipal Aid, SJTPO		III	
	Local Municipal Aid, Urban Aid		III	
	Locomotive Overhaul		IV	22
	Main/Bergen Connector		IV	23
	Maintenance Management System		III	
	Major Bridge Program, NJ TRANSIT		IV	24
	Maple Avenue Bridge, Haddonfield	Bridge over NJ TRANSIT Atlantic City line, replacement	III	
	Maple Avenue over Atlantic City Line, Pennsauken	Maple Avenue over Atlantic City Line, proposed replacement	III	
	Maritime Transportation System		III	
CR 559	Mays Landing-Somers Point Road	Route 9 to Route 52, reconstruction and rehabilitation	III	
	Miscellaneous, NJ TRANSIT		IV	25
	Montclair Connection		IV	26
	Motor Vehicle Accident Record Processing		III	
CR 618	Mount Horeb Road Resurfacing, Liberty Corner Rd. to Mt. Bethel Rd.		III	
CR 527	Mountain Boulevard Resurfacing, Warren Twp. Border to Watchung Circle		III	
	National Boating Infrastructure Grant Program		III	
	NEC Service Equip. & Infra. Improvements		IV	27

<b>ROUTE</b>	<b>SECTION</b>	<b>LIMITS</b>	<b>Section Number</b>	<b>Page Number</b>
	Nevius Street Bridge	Nevius Street Bridge over Raritan River, replacement	III	
CR 623	New Bridge Road Bridge	New Bridge Road over Alloway Creek, replacement	III	
	Newark City Subway		IV	28
	Newark Penn Station		IV	29
	Newark-Elizabeth Rail Link MOS I		IV	30
	NJ Counties/Cities Highway Planning		III	
	NJTPA Metropolitan Planning		III	
	NJTPA Project Development		III	
CR 619	Ocean Drive		III	
	Old Croton Road Bridge (Q-28) over Wickecheoke Creek		III	
	Old Dutch Road Bridge	Old Dutch Road Bridge, replacement	III	
	Orphan Bridge Emergency Repairs		III	
	Other Rail Station/Terminal Improvements		IV	31
	Park Avenue, Flemington		III	
	Pavement Management System		III	
	Pedestrian Projects, Local System		III	
	Perth Amboy Industrial Road	Victory Bridge Connector Road to vicinity of bay front	III	
	Physical Plant		III	
	Physical Plant, NJ TRANSIT		IV	32
	Planning and Research, Federal-Aid		III	
	Planning and Research, State		III	
	Portway		III	
CR 512	Pottersville Road Resurfacing, Rt. 206 to Herzog Brook		III	

<b>ROUTE</b>	<b>SECTION</b>	<b>LIMITS</b>	<b>Section Number</b>	<b>Page Number</b>
	Pre-Apprenticeship Training Program for Minorities and Females		III	
	Preventive Maintenance-Bus		IV	33
	Preventive Maintenance-Rail		IV	34
	PRIMIS	Philadelphia Regional Integrated Multi-modal Information Sharing	III	
	Princeton Township Roadway Improvements		III	
	Private Carrier Equipment Program		IV	35
	Professional Auditing Services		III	
	Program implementation costs, NJDOT		III	
	Project Development, Preliminary Engineering		III	
	PSNY Improvements		IV	36
	Public Lands Highways Discretionary Program		III	
	Quality Assurance		III	
	Race Street Bridge		III	
	Rail Capital Maintenance		IV	37
	Rail Fleet Overhaul		IV	38
	Rail Highway Grade Crossing Program, Cape May Seashore Lines		III	
	Rail Park and Ride		IV	39
	Rail Rolling Stock Procurement		IV	40
	Rail Support Facilities and Equipment		IV	41
	Rail-Highway Grade Crossing Program, Federal DVRPC		III	
	Rail-Highway Grade Crossing Program, Federal NJTPA		III	
	Rail-Highway Grade Crossing Program, Federal SJTPO		III	

<b>ROUTE</b>	<b>SECTION</b>	<b>LIMITS</b>	<b>Section Number</b>	<b>Page Number</b>
	Railroad Associated Capital Maintenance		IV	42
	Raymond Boulevard Resurfacing		III	
	Recreational Trails Program		III	
	Regional Action Program		III	
	Regional GIS Support, DVRPC	NJ Subregion of DVRPC, GIS Support	III	
	Restriping Program		III	
	Restriping Program, DVRPC		III	
	Restriping Program, NJTPA		III	
	Restriping Program, SJTPO		III	
	Resurfacing Program, Federal		III	
	Resurfacing Program, State		III	
CR 543	River Road Bridges	Bridges over Route 73 and Pennsauken Creek, deck replacement	III	
CR 645	Rock Avenue Resurfacing, Rt. 22 to Middlesex Cty. Border		III	
	Rockaway Road Bridge	Rockaway Road over NJ TRANSIT Boonton Line and Morristown Line, replacement	III	
	Rosedale Road and Provinceline Road		III	
	Safety Management System		III	
	Safety Management System, Bergen County		III	
	Safety Management System, Hunterdon County		III	
	Safety Management System, Monmouth County		III	
	Safety Management System, Ocean County		III	
	Safety Mangement Support System, Hudson County		III	
	School Road East		III	

<b>ROUTE</b>	<b>SECTION</b>	<b>LIMITS</b>	<b>Section Number</b>	<b>Page Number</b>
CR 625	Sea Isle Blvd., Section II		III	
	Secaucus Connector	Route 1&9 to New Jersey Turnpike, connector	III	
	Section 5310 Program		IV	43
	Section 5310 Program-Burlington		IV	44
	Section 5310 Program-Camden		IV	45
	Section 5310 Program-Gloucester		IV	46
	Section 5310 Program-Mercer		IV	47
	Section 5311 Program		IV	48
	Section 5311 Program-Burlington		IV	49
	Section 5311 Program-Camden		IV	50
	Section 5311 Program-Gloucester		IV	51
	Section 5311 Program-Mercer		IV	52
	Sign Asset Management System, Newark		III	
	Sign Structure Inspection		III	
	Signals and Communications/Electric Traction Systems		IV	53
	Signs Program, DVRPC		III	
	Signs Program, NJTPA		III	
	Signs Program, SJTPO		III	
	Signs Program, Statewide		III	
	SJTPO Metropolitan Planning		III	
CR 684	Smithville Road Bridge	Smithville Road over Rancocas Creek, bridge replacement or rehabilitation	III	
	Solid and hazardous waste cleanup	Solid and hazardous waste cleanup, reduction, and disposal	III	
	South Amboy Intermodal Center	Proposed roadway, marina, and ferry slip	III	

ROUTE	SECTION	LIMITS	Section Number	Page Number
	South Jersey Visitor Center		III	
CR 530	South Pemberton Road	Route 206 to CR 644, roadway improvements	III	
	Southard Street Bridge (Rt. 1)	Southard Street over Route 1 and Conrail, replacement	III	
	Southern New Jersey LRT-SNJLRT		IV	54
	State Police Enforcement and Safety Services		III	
	Statewide Incident Management Program	Incident and congestion management, operational support	III	
	Straight Street Bridge	Straight Street over the Passaic River, rehabilitation	III	
	Study and Development, NJ TRANSIT		IV	55
	Survey Program, National Highway System		III	
CR 617	Sussex Turnpike	Route 10 to West Hanover Avenue, reconstruction	III	
	Technology Evaluation		III	
	Technology Improvements, NJ TRANSIT		IV	56
CR 563	Tilton Road, Northfield		III	
	TMA-DVRPC		III	
	TMA-NJTPA		III	
CR 607	Tomlin Station Road Bridges	Tomlin Station Road over Nehonsey Brook and over White Sluice Race, bridge replacements	III	
	Toms River Bridge	Proposed bridge over Toms River	III	
	Track Program		IV	57
	Traffic Monitoring Systems		III	
	Traffic Operations Center (North)		III	
	Traffic Operations Center (South), DVRPC		III	

<b>ROUTE</b>	<b>SECTION</b>	<b>LIMITS</b>	<b>Section Number</b>	<b>Page Number</b>
	Traffic Operations Center (South), NJTPA		III	
	Traffic Operations Center (South), SJTPO		III	
	Traffic Sign Inventory Replacement & Upgrade, Middlesex County		III	
	Traffic Signal Improvements to 19 Intersections, Hudson County (Pkg. K)		III	
	Traffic Signal LED Installation		III	
	Traffic Signal Relamping		III	
	Traffic Signal Replacement		III	
	Training and Technology Development		III	
	TRANSCOM Membership		III	
	TRANSIT Beneficial Hwy. Improvements		IV	58
	Transit Enhancements		IV	59
	Transit Rail Initiatives		IV	60
	TRANSMIT Program		III	
	Transportation Demand Management/Smart Moves Program		III	
	Transportation Demand Management/Transit Village Program		III	
	Transportation Enhancements		III	
	Transportation Grants		III	
	Transportation Management Association Program Support		III	
	Transportation Opportunity Center		III	
CR 557	Tuckahoe Road, Phase III		III	
CR 557	Tuckahoe Road, Section 6	500 feet north of Marsh Lake Branch to US Route 40, reconstruction	III	
	Unanticipated Expenses, State	Unanticipated Design, Right of Way, Construction Expenses (State)	III	



<b>ROUTE</b>	<b>SECTION</b>	<b>LIMITS</b>	<b>Section Number</b>	<b>Page Number</b>
	Underground exploration for utility facilities		III	
	Union City Intermodal Facility	Bergenline Avenue, reconstruction of facility	III	
	Union County Resurfacing and Handicap Ramps	Clark, Linden, Garwood, Springfield, Summit and Westfield	III	
CR 699	United States Avenue NJT Bridge		III	
	University Heights Connector (AKA I-280, Downtown Connector, Phase II)	First Street from Sussex Avenue to West Market Street, improvements	III	
	University Transportation Research Technology		III	
	USS New Jersey Port Facility		III	
	Utility Reconnaissance and Relocation		III	
CR 615S	Vineland Boulevards, Phase I		III	
CR 608	Washington Avenue, Egg Harbor		III	
CR 608	Washington Avenue, Pleasantville		III	
	Washington Street Bridge #1400084 over Jersey City Reservoir	Bridge over Jersey City Reservoir, replacement	III	
	Washington Victory Trail		III	
	Weehawken Ferry/Multi-Modal Facility	Development of permanent passenger ferry terminal	III	
	West Deptford Bicycle Trail	Bicycle trails and riverside improvements	III	
	West End Avenue Bridge		III	
	West Mountain Road Bridge (AKA Bridge Q-25)	West Mountain Road Bridge over New York, Susquehanna, and Western Railroad, replacement	III	
	Whistle Ban Demonstration Program		III	
	Wilson Road Bridge	Wilson Road over tributary from Bell's Lake to the South Branch Timber Creek, bridge replacement	III	
	Woodbridge Center		III	
	Youth Employment and TRAC Programs		III	

<b>ROUTE</b>		<b>SECTION</b>	<b>LIMITS</b>	<b>Section Number</b>	<b>Page Number</b>
1	130 171	6T 16E 1B	Interchange improvements at Route 1 and Route 130	III	
1		7L	Pierson Avenue to south of Garden State Parkway, widening	III	
1		Meadow Road	Grade-separated interchange at Meadow Road	III	
1	CR 571	Penns Neck Area EIS	Washington Road to Harrison Street, proposed grade-separated interchange	III	
1&9		( 6) Magnolia Avenue Bridge		III	
1&9	3	(24)	Routes 1&9 over Amtrak, bridge replacement; modification of Route 1&9 and Route 3 merge	III	
1&9		(27)	Ridgefield Circle elimination	III	
1&9		(28)	North of Secaucus Road to vicinity of Broad Avenue, reconstruction	III	
1&9		Airport Connection	Airport Ramp, south of Haynes Avenue intersection; Crossover, north of I-78 connection	III	
1&9		Haynes Avenue	Haynes Avenue over Waverly Yards, Haynes Avenue over Amtrak bridge replacements; Southbound ramps at Haynes Avenue, safety and operational improvements	III	
1&9		McClellan Street	Ramps at McClellan Street, safety and operational improvements	III	
1&9		North Avenue	Intersection at North Avenue, operational and safety improvements	III	
1&9T		(25)	Bridge over St. Paul's Avenue and Conrail, replacement	III	
4		2AC	Fairview Avenue to Johnson Avenue, rehabilitation and operational improvements	III	
9		1M	Rehabilitation of the existing Route 9, Edison Bridge	III	
9	166	(21)	Interchange improvements at Garden State Parkway Interchange 83	III	
9		(32)	Martin Terrace Road to North Shore Road, rehabilitation	III	

<b>ROUTE</b>	<b>SECTION</b>	<b>LIMITS</b>	<b>Section Number</b>	<b>Page Number</b>
9	Bennetts Crossing	Bennetts Crossing, proposed intersection improvements	III	
9	CR 524/Jackson Mills Road	Intersection improvements at CR 524 and CR 524 and Jackson Mills Road	III	
9	CR 609	Crest Haven Road	Intersection at Crest Haven Road (CR 609), operational improvements	III
9	109	Lower Township	Intersection improvements at Route 109	III
9		Northfield Sidewalk Replacement	Tilton Road to Ridgewood Avenue, sidewalk replacement	III
9	CR 520	Robertsville Road Intersection Improvements		III
9	79	Schanck Road/Rt. 79/Willowbrook Road	Intersection improvements at Schanck Road and Route 79	III
9	CR 563	Tilton Road	Tilton Road (CR 563) at Route 9, operational improvements	III
9W		Alpine Borough	Vicinity of Montammy Drive to New York State Line, rehabilitation	III
10	4L		Intersection improvement at Ridgedale Avenue	III
10		Commerce Boulevard Improvements	Vicinity of Main Street to west of Hillside Avenue, operational and safety improvements	III
15	4C		Houses Corner Road, realignment of intersection with Route 15 and railroad grade separation	III
17	( 3)		Essex Street over Route 17, bridge replacement	III
17		Essex Street, Drainage	Vicinity of Essex Street to Saddle River (approximately 1 mile), drainage improvement	III
18	2F 7E 11H		Vicinity of Route 1 to south of Route 27, rehabilitation and operational improvements	III
18 Ext.	2A		River Road to Hoes Lane Extension along Metlars Lane, highway on new alignment	III
18 Ext.	3A		Hoes Lane extension to Route I-287 at Possumtown Road, rehabilitation	III

<b>ROUTE</b>	<b>SECTION</b>	<b>LIMITS</b>	<b>Section Number</b>	<b>Page Number</b>
21	22, 1&9	2N 15K 2AN	Bridge over Route I-78 and Amtrak, replacement	III
21		TSM 6, Contract 1	Raymond Boulevard to I-280 overpass, widening and bridge replacement	III
21		TSM 6, Contract 2	Lafayette Street to Raymond Boulevard, widening	III
22		Chimney Rock Road	Interchange construction at Chimney Rock Road	III
23		Hardyston Twp.	Silver Grove Road to Holland Mountain Road, improvements	III
27		1C	Bridge over Harry's Brook, replacement	III
27		6M	Amtrak structure over Evergreen Road, replacement	III
27		Oak Tree Road	Intersection improvements at Oak Tree Road/Green Street	III
28		Westfield Circle	Westfield Circle, safety and operational improvements	III
29		Boulevard Landscaping	South of Lalor Street to vicinity of Cass Street, landscape improvements	III
29		Delaware River Pedestrian/Bike Path	Calhoun Street Bridge to Assunpink Creek, pedestrian/bike path	III
30		(17)	West of Oak Avenue to east of Jefferson Avenue, proposed rehabilitation	III
30		11A	Bridges over Atlantic City Line and Albertson's Branch, replacement	III
30		Absecon	Operational improvements in the Absecon area	III
30		Baird Blvd., Drainage (AKA Admiral Wilson Blvd.)	Vicinity of Baird Boulevard (CR 608), proposed drainage improvements	III
30	73	Berlin Improvements	Improvements in the vicinity of Berlin Circle	III
30		Clementon Road/Gibbsboro Road	Intersection at Clementon Road and Gibbsboro Road, proposed safety improvements	III
30	130	Collingswood Circle (Phase A)	Vicinity of Comly Avenue to north of PATCO Railroad Bridge, elimination of Collingswood Circle	III

ROUTE	SECTION	LIMITS	Section Number	Page Number
30	CR 575	Pomona Road	Route 30 from Genoa Road to 1600 feet east of intersection with Pomona Road; Pomona Road beginning 25 feet north of existing NJ TRANSIT rail line to vicinity of Father Keis Drive, intersection improvements	III
		FORMERLY KNOWN AS: ROUTE 30, MAYS LANDING-PORT REPUBLIC ROAD		
31	6E 6F	River Road to Stanton Station Road, widening	III	
31	CR 518	Intersection improvements at County Route 518	III	
31	CR 579	Intersection improvements at County Route 579	III	
31	Flemington Area Congestion Mitigation	Route 202 to Route 31, highway on new alignment	III	
31	202	Flemington Circle	South Main Street to Flemington Circle, improvements	III
33	9A	Route 35 to Route 71 (Corlies Avenue), widening	III	
33	Freehold Bypass	Halls Mill Road to Route 33 at Fairfield Road, completion of the Freehold Bypass	III	
33 Bus.	Halls Mill Road/Kozloski Road	Intersection at Halls Mill Road and Kozloski Road, improvement	III	
34	CR 537	Colts Neck	Intersection improvements at County Route 537	III
35	4	Matawan Creek to Laurence Harbor Parkway, roadway reconstruction	III	
35	5H	Hollowbrook culvert and channel, culvert replacement	III	
35	12T Victory Bridge	Victory Bridge, structure over the Raritan River, replacement	III	
35	Eatontown Intersection Improvements		III	
35	Restoration, Dover Twp. to Mantoloking (MP 4-9)	6th Street to Curtis Point Drive, drainage and shoulder restoration	III	
36	Flat Creek, Drainage	Vicinity of Flat Creek, drainage improvement	III	

ROUTE	SECTION	LIMITS	Section Number	Page Number
38	Pedestrian Bridge	Replacement of pedestrian bridge	III	
40	( 2) Malaga Lake Dam	Malaga Lake Dam over Scotland Run, proposed replacement	III	
40	( 4)	Route 77 to Elmer Lake, proposed resurfacing	III	
40	322 Atlantic City, Drainage	Proposed drainage improvements	III	
40	Buck Road, Drainage	Intersection at Buck Road (CR 553), proposed drainage improvements	III	
41	42 Fwy 1A 2A 14M	Singley Avenue to Cooper Street (CR 706), operational improvements	III	
42	Maxine Avenue, Drainage	West Lake Avenue to Marsha Avenue, proposed drainage improvements	III	
44	Fowler Lane, Drainage	Vicinity of Fowler Lane, drainage improvements	III	
46	(34)	Vicinity of Fairfield Road overpass connector to vicinity of Passaic River, cost sharing agreement	III	
46	80/23 (43)	Interchange improvements at Routes 46, I-80 and 23	III	
46	CR 635 (46)	Interchange improvements at Browertown Road	III	
46	CR 614/62 (47)	Interchange improvements at Van Houten Avenue and Grove Street	III	
46	11M	Intersection improvements at New Road	III	
46	CR 646 12K 13E	Interchange improvements at Union Boulevard (CR 646)	III	
46	Beverwyck Park and Ride	Improvements at Beverwyck Park and Ride	III	
46	Main Street, Lodi	Interchange at Main Street, operational improvements	III	
46	CR 639 Main Street, Netcong	Vicinity of Main Street, operational improvements	III	
47	1C	Garden State Parkway to Railroad Avenue, operational improvements	III	
47	4D 5E	Bridge over Dennis Creek, replacement; intersection improvements	III	

<b>ROUTE</b>	<b>SECTION</b>	<b>LIMITS</b>	<b>Section Number</b>	<b>Page Number</b>
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	III	
47	322 High Street to Greentree Road (Sites 2&7)	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	III	
47	40 Intersection Improvements (Sites 1&6)	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	III	
47	Operational Improvements	Vicinity of Sharp Street to vicinity of Sherman Avenue, operational improvements	III	
49	2A	Bridge over Salem River, replacement	III	
49	3J 4C	Bridge over Alloway Creek, replacement	III	
49	Cohansey River	Bridge over Cohansey River, replacement	III	
49	Cumberland Pond Dam	Cumberland Pond Dam, replacement	III	
50	2E 3B Tuckahoe River Bridge	Vicinity of Marshall Avenue to vicinity of Main Street, bridge replacement and roadway improvements	III	
52	( 1)	Bridges over Beach Thorofare, Rainbow Channel, Elbow Thorofare, and Ship Channel, replacement	III	
52	Somers Point Circle	Elimination of the Somers Point Circle	III	
55	Elk Township Noise Barriers	Vicinity of Cedar Bridge Road, noise barriers	III	
56	Maurice River Bridge Replacement		III	
57	1B	Bridge over Merrill's Creek, replacement	III	
70	( 4)	Bridge over Manasquan River, replacement	III	
70	Bisphams Mill Creek Bridge	Bridge over Bisphams Mill Creek, replacement	III	
71	Avon-by-the-Sea	Vicinity of Shark River to vicinity of Lakeside Avenue, urban redesign project	III	

<b>ROUTE</b>	<b>SECTION</b>	<b>LIMITS</b>	<b>Section Number</b>	<b>Page Number</b>
71	CR 547	Wyckoff Road	Broad Street (Route 71) and Wyckoff Road	III
72		Mill Creek Road	Intersection improvements at Mill Creek Road	III
73		Fox Meadow Road/Fellowship Road	Vicinity of Route 41 to vicinity of railroad bridge, operational improvements	III
73	70	Marlton Circle (5)	Marlton Circle, elimination	III
73		Median Closures	Copper Folly Road to Fellowship Road, median closings	III
78	CR 655	Diamond Hill Road	Interchange improvements at CR 655 (Diamond Hill Road)	III
80	95	E&J	Palisades Avenue to I-95, rehabilitation and operational improvements	III
80		G	Garden State Parkway to vicinity of Route 17, rehabilitation and operational improvements	III
80		I	Westbound local lanes from Route 17 to vicinity of Kennedy Avenue off ramp, rehabilitation and operational improvements	III
80		(20)	Eastbound local lanes from Route 17 to vicinity of Vreeland Avenue off ramp, rehabilitation and operational improvements	III
80		Noise Barriers, Contract 2 (Totowa)	I-80 westbound from vicinity of Dewey Avenue to the entrance to Ramp "C," noise barriers	III
80		Noise Barriers, Parsippany-Troy Hills to Fairfield	Eastbound and westbound from the vicinity of Baldwin Road to east of the Passaic River, noise barriers	III
80	20	Paterson	I-80 at Route 20, interchange improvements	III
80		Rockway Township Noise Barriers	Mount Hope Avenue to Mount Hope Road, proposed noise barriers	III
82		Rahway River	Bridge over Rahway River, rehabilitation or replacement	III
95	NJTPK	Noise Barriers	Noise Barriers, Leonia and Englewood (NJTPK jurisdiction)	III
95		Scotch Road	Interchange reconstruction at Scotch Road	III



<b>ROUTE</b>	<b>SECTION</b>	<b>LIMITS</b>	<b>Section Number</b>	<b>Page Number</b>
130	(16)	Intersection improvements Renaissance Boulevard to Adams Lane	III	
130	Kinkora Branch Bridges	Route 130 northbound and southbound over Kinkora Branch, removal	III	
130	Pedestrian Bridge, Washington Twp.		III	
130	Penns Grove Sidewalk Replacement	Various locations in Penns Grove, proposed sidewalk replacement	III	
139	Contract 2 (12th Street Viaduct, 14th Street Viaduct)		III	
139	Contract 3	Hoboken Viaduct and Conrail Viaduct, bridge rehabilitation, Contract 3	III	
166	Dover Twp.	Highland Parkway to Old Freehold Road, operational improvements	III	
195	Mercer County Resurfacing (eastbound)	West of Route 206 to east of Robbinsville-Allentown Road, eastbound, resurfacing	III	
202	Case Boulevard	Intersection improvements at Case Boulevard	III	
206	(39)	Old York Road and Rising Sun Road, I-295 to Route 68, operational improvements	III	
206	15J	Brown Avenue to Frelinghuysen Avenue, widening	III	
206	Arreton Road, Drainage	Vicinity of Arreton Road, drainage improvements  NOTE: Formerly shown as Route 206, Ewing Street, Drainage Improvements	III	
206	Cat Swamp Mountain	Cat Swamp Mountain, operational and safety improvements	III	
206	CR 513 Main Street, Chester	Intersection improvements at Main Street (Route 24) and CR 513	III	
206	Tuckerton Road, Drainage	Vicinity of Tuckerton Road, proposed drainage improvements	III	
287	Pavement Rehabilitation, Morris, Passaic, Bergen	Vicinity of Route 202 (Main Road) to vicinity of Route 202 (Ramapo Valley Road), pavement rehabilitation	III	
287	Truck Weigh Station, Bergen County	Southbound Truck Weigh Station, Bergen County	III	

<b>ROUTE</b>	<b>SECTION</b>	<b>LIMITS</b>	<b>Section Number</b>	<b>Page Number</b>
295	Burlington/Camden Rigid Pavement	South of CR 561 to north of Route 38 interchange, rehabilitation	III	
295	Noise Barriers, Hamilton Twp.	Klockner Road to vicinity of East State Street Extension, noise barriers	III	
295	42	Study A (Missing Moves)	Proposed Ramps between I-295 and Route 42 (Study A)	III
295	42/I-76	Study B (Direct Connection) ( 5)	I-295/42/I-76 Interchange, proposed improvements (Study B)	III
440	High Street Connector	Connector ramps and roadway between Route 440 and High Street	III	
676	Atlantic Avenue, Drainage	Southbound entrance ramp from Atlantic Avenue, drainage improvements	III	
676	Martin Luther King Boulevard to Newton Ave	Martin Luther King Boulevard (previously known as Mickle Boulevard) ramps, improvements	III	