

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

14th Street Viaduct

NS0311

This project will investigate the long-term rehabilitation and replacement alternatives for this deteriorated structure.

COUNTY: Hudson

MUNICIPALITY: Hoboken City Union City

MILEPOSTS: N/A

STRUCTURE NO.: 0900016

LEGISLATIVE DISTRICT: 33

SPONSOR: Hudson County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO	Phase	Year
NJTPA	LPD	2006
NJTPA	LPD	2007

Project Name

Project ID No.

Baldwin Avenue, Intersection Improvements

98551

The existing road will be realigned and widened to accommodate increased traffic due to improvements along the waterfront.

The following special Federal appropriations were allocated to this project. TEA-21/Q92 \$2,562,748 (balance available \$2,562,748).

COUNTY: Hudson

MUNICIPALITY: Weehawken Twp.

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 33

SPONSOR: Weehawken Twp.

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO	Phase	Year
NJTPA	LCD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Bergen Arches through Jersey City Palisades

98537

Funding is provided for a Needs Assessment/CMS/Concept Development Study/Feasibility Assessment of the Bergen Arches rail cut through the Jersey City Palisades for the provision of improved east-west transit and/or vehicular access to the Hudson County Waterfront.

The following special Federal appropriation was allocated to this project. TEA-21/Q92 \$28,190,236 (balance available \$26,193,391).

COUNTY: Hudson

MUNICIPALITY: Jersey City

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 31

SPONSOR: Local Lead

PROGRAM CATEGORY: Local Aid - Economic Development

MPO	Phase	Year
NJTPA	LFA	2006

Project Name

Project ID No.

Berkeley Avenue Bridge

NS9810

This project will investigate rehabilitation and replacement alternatives for this deteriorated structure.

COUNTY: Essex

MUNICIPALITY: Bloomfield Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 0700059

LEGISLATIVE DISTRICT: 28

SPONSOR: Essex County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO	Phase	Year
NJTPA	LPD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Berkshire Valley Road Bridge over Rockaway River

NS0206

This project will investigate rehabilitation and replacement alternatives for this deteriorated structure.

COUNTY: Morris

MUNICIPALITY: Jefferson Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 1400832

LEGISLATIVE DISTRICT: 25

SPONSOR: Morris County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO	Phase	Year
NJTPA	LPD	2006

Project Name

Project ID No.

Camden Waterfront South Study

05352

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

COUNTY: Camden

MUNICIPALITY: Camden City

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 5

SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Corridor Studies

MPO	Phase	Year
DVRPC	CD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Church Street Bridge, CR 579

Project ID No.

NS9806

This project will investigate rehabilitation and replacement alternatives for this deteriorated structure.

COUNTY: Hunterdon

MUNICIPALITY: Bloomsbury Boro Bethlehem Twp.

MILEPOSTS: 36.71

STRUCTURE NO.: 1050161

LEGISLATIVE DISTRICT: 23

SPONSOR: Hunterdon County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO	Phase	Year
NJTPA	LPD	2006

Project Name

Clove Road/Long Hill Road Improvements, CR 620/631

Project ID No.

NS0412

Clove Road/Long Hill Road connects Route 46 to Upper Mountain Avenue, which is a main access route to downtown Montclair. Despite the presence of several high volume driveways serving Montclair State University dorms, parking lots, and access routes, no dedicated turning lanes exist along this route. This lack of turning lanes has caused a large percentage of recorded accidents to be related to turning movements. Additionally, the lack of sidewalks has created safety issues for pedestrians accessing both the dorms and parking areas. The County will investigate alternatives for the improvement of this roadway.

COUNTY: Passaic

MUNICIPALITY: Little Falls Twp.

MILEPOSTS: 0 - 0.85

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 34 40

SPONSOR: Passaic County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO	Phase	Year
NJTPA	LPD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

<i>Project Name</i>	<i>Project ID No.</i>
Commissioners Pike, Phase III, Woodstown Road to Watson Mill Road, CR 581	S0506

This project will provide for the resurfacing of Commissioners Pike from Woodstown Road (CR 603) to Watson Mill Road (CR 672). The project may also include replacement of cross drains and installation of guiderail as necessary.

COUNTY: Salem
 MUNICIPALITY: Alloway Twp.
 MILEPOSTS: 3.66 - 7.24
 STRUCTURE NO.: N/A
 LEGISLATIVE DISTRICT: 3 SPONSOR: Salem County
 PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO	Phase	Year
SJTPO	LPD	2006

<i>Project Name</i>	<i>Project ID No.</i>
County Route 6 Bridge	NS9811

This project will investigate rehabilitation and replacement alternatives for this deteriorated structure.

COUNTY: Monmouth
 MUNICIPALITY: Keyport Boro Aberdeen Twp.
 MILEPOSTS: 0.46
 STRUCTURE NO.: 130MA14
 LEGISLATIVE DISTRICT: 13 SPONSOR: Monmouth County
 PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO	Phase	Year
NJTPA	LPD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

County Route 515, Vernon Township, Phases II, III, IV

NS0002

The County will investigate the addition of a truck creeper lane along CR 515 in Vernon Township.

COUNTY: Sussex

MUNICIPALITY: Vernon Twp.

MILEPOSTS: 6.00 - 8.00

STRUCTURE NO.: 1900V11 1900V12

LEGISLATIVE DISTRICT: 24

SPONSOR: Sussex County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO	Phase	Year
NJTPA	LFA	2006
NJTPA	LPD	2007

Project Name

Project ID No.

County Route 517, Route 23 to Route 94

NS0505

This section of road has severe vertical and horizontal geometry. The roadway connects two main arteries in Sussex County and carries traffic to recreational facilities in the Crystal Springs complex in Hardyston Township and has frontage on and connects directly to the Mountain Creek Recreational Area in Vernon Township. The County is concerned with the ability of the roadway to carry the anticipated increased volumes of traffic to and from the identified recreational areas as well as the safety of those travelling this route.

COUNTY: Sussex

MUNICIPALITY: Hamburg Boro Hardyston Twp. Vernon Twp.

MILEPOSTS: 42.54 - 46.45

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 24

SPONSOR: Sussex County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO	Phase	Year
NJTPA	LPD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

County Route 653, Sussex County

Project ID No.

NS0202

This project will investigate potential operational and safety improvements for the entire length of this county route.

COUNTY: Sussex

MUNICIPALITY: Montague Twp.

MILEPOSTS: 0 - 7.25

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 24

SPONSOR: Sussex County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO	Phase	Year
NJTPA	LFA	2006
NJTPA	LPD	2007

Project Name

CR 537 Corridor, Section A, NJ Rt. 33 Business and Gravel Hill Road

Project ID No.

NS0403

CR 537 serves regional travel between Burlington, Ocean and Monmouth Counties. This roadway also serves as a link between rapidly developing areas of Mercer and Ocean to recreation and commercial activities within Monmouth County. As a result, traffic volumes along this corridor have significantly increased, resulting in high congestion along this section of CR 537. The County will investigate improvement alternatives resulting from the recent technical study prepared for this section of the corridor.

COUNTY: Monmouth

MUNICIPALITY: Freehold Boro Freehold Twp.

MILEPOSTS: 48.93 - 51.56

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 24

SPONSOR: Monmouth County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO	Phase	Year
NJTPA	LPD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Cramer Hill Truck Management

02395B

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

COUNTY: Camden

MUNICIPALITY: Camden City

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 5

SPONSOR: NJDOT/Camden City

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO	Phase	Year
DVRPC	PD	2006

Project Name

Project ID No.

Cramer Hill Waterfront Access

02395A

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

COUNTY: Camden

MUNICIPALITY: Camden City

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 5

SPONSOR: NJDOT/Camden City

PROGRAM CATEGORY: Capital Program Delivery - Planning Programs and Studies

MPO	Phase	Year
DVRPC	FA	2006
DVRPC	PD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Cramer Hill/Von Neida Park Flood Control and Watershed Planning

02395C

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

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

COUNTY: Camden

MUNICIPALITY: Camden City

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 5

SPONSOR: NJDOT/Camden City

PROGRAM CATEGORY: Capital Program Delivery - Planning Programs and Studies

MPO	Phase	Year
DVRPC	PD	2006

Project Name

Project ID No.

Delancy Avenue, Avenue I to Avenue P

NS0504

The Delancy Street corridor is 1.1 miles and connects freight railroad facilities, intermodal center and trucking and shipping outfits to Route 1&9 Portway and the airport/seaport support area. Currently the roadway is operating at an unacceptable Level of Service during peak hours. It frequently floods, interrupting pedestrian and vehicular access to freight and business centers.

COUNTY: Essex

MUNICIPALITY: Newark City

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 29

SPONSOR: Newark City

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO	Phase	Year
NJTPA	LPD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Delaware Water Gap Visitors Center

Project ID No.

98476

A new, state-of-the-art visitors center is proposed in Warren County on Route I-80.

COUNTY: Warren

MUNICIPALITY: Knowlton Twp.

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23

SPONSOR: NJDOT/Nat. Park Service

PROGRAM CATEGORY: Local Aid - Economic Development

MPO	Phase	Year
NJTPA	CD	2006

Project Name

Delsea Scenic Byway

Project ID No.

PL0203

This project is for the development of a corridor management plan for a scenic byway in the New Jersey Coastal Heritage Trail Delsea Region that comprises portions of Salem, Cumberland, and Cape May counties along the shore of the Delaware Bay. The proposed byway would begin at Deepwater in Salem County at the base of the Delaware Memorial Bridge and follow a series of designated state, county and municipal roads south/east through 25 communities, ending in Dennisville where it would connect to a proposed Pinelands Scenic Byway.

COUNTY: Salem Cumberland Cape May

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3 1

SPONSOR: NJDOT

PROGRAM CATEGORY: Quality of Life - Transportation Enhancements

MPO	Phase	Year
SJTPA	CD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

East Coast Greenway, Belleville Pike/Route 7

04327A

This project will include sidewalks and designated bike lanes on both sides of Route 7 (Belleville Pike) and a ramp connector. The project limits are from Newark Industrial Track railroad to the interchange of Route 1&9 to Newark Avenue; a distance of approximately 2.5 miles. This project is part of the East Coast Greenway effort along state-owned property.

COUNTY: Hudson

MUNICIPALITY: Jersey City Kearny Town

MILEPOSTS: 0 - 2.5

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 32

SPONSOR: NJDOT

PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

Project Name

Project ID No.

East Coast Greenway, Middlesex/Union Counties

04327B

This project will include various intersection treatments and grade-separation crossings at locations that intersect with the state highway system. This project will provide bicycle compatibility and opportunity for a safe crossing along the East Coast Greenway route. The locations are as follows: Johnson County Park at Route 27 Albany Street Bridge; Donaldson County Park at Route 1; Railway undercrossing at Route 440, New Brunswick Avenue at Route 35; Rahway River Parkway at Route 27; Cranford Town Hall Path at Route 28; and Suburban Golf Course at Route 82 (Morris Avenue).

COUNTY: Middlesex Union

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various

SPONSOR: NJDOT

PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Egg Harbor Road, Hurffville-Cross Keys Road to Hurffville-Grenloch Road, CR 630

D0503

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

COUNTY: Gloucester

MUNICIPALITY: Washington Twp.

MILEPOSTS: 0.0 - 2.56

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 4

SPONSOR: Gloucester County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO	Phase	Year
DVRPC	LFA	2006
DVRPC	LFA	2007

Project Name

Project ID No.

Eighth Street Bridge

NS0109

This project will investigate the proposed replacement of the existing superstructure and deck of the bridge (Structure No. 1600004) on the same alignment, and repair of the substructure as required.

COUNTY: Passaic

MUNICIPALITY: Passaic City Wallington Boro

MILEPOSTS: N/A

STRUCTURE NO.: 1600004

LEGISLATIVE DISTRICT: 36

SPONSOR: Local Lead

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO	Phase	Year
NJTPA	LPD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Eisenhower Parkway

Project ID No.

011

A study of the extension of Eisenhower Parkway from I-280 in Roseland to Route 46 in Montville will be conducted by Essex County.

COUNTY: Essex Morris

MUNICIPALITY: Roseland Boro Montville Twp. West Caldwell Twp. Fairfield Twp.

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 27 26 SPONSOR: Essex County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO	Phase	Year
NJTPA	LFA	2007

Project Name

**Fifth Avenue Bridge (AKA Fair Lawn Avenue Bridge) over
Passaic River**

Project ID No.

NS9606

This project will investigate rehabilitation and replacement alternatives for this deteriorated structure.

COUNTY: Passaic

MUNICIPALITY: Fair Lawn Boro

MILEPOSTS: N/A

STRUCTURE NO.: 1600009

LEGISLATIVE DISTRICT: 38 SPONSOR: Passaic County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO	Phase	Year
NJTPA	LPD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Frankfurt Avenue Bridge over NJT Atlantic City Line

98515

Due to the condition of the structure, it will be demolished without a replacement structure at this time. In addition, Frankfurt Avenue approaching the structure will be permanently barricaded. A replacement structure will be pursued when/if NJ TRANSIT advances a conceptual transit village.

COUNTY: Atlantic

MUNICIPALITY: Galloway Twp.

MILEPOSTS: RR: 04325

STRUCTURE NO.: 0162153

LEGISLATIVE DISTRICT: 2

SPONSOR: NJDOT/NJ TRANSIT

PROGRAM CATEGORY: Bridge Preservation - NJ TRANSIT Bridges

MPO	Phase	Year
SJTPO	PD	2006

Project Name

Project ID No.

**Garden State Parkway Interchange 91 Improvements and
Burnt Tavern Road**

NS0414

The current configuration of Exit 91 allows only northbound entrance and southbound exit to and from the Parkway. This limited access causes motorists to those areas east and west of the interchange to have to find alternative routes to access the Garden State Parkway thus increasing travel miles.

COUNTY: Ocean

MUNICIPALITY: Brick Twp.

MILEPOSTS: 92.62

STRUCTURE NO.: 360928N 360928S

LEGISLATIVE DISTRICT: 10

SPONSOR: Ocean County

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
NJTPA	LPD	2006
NJTPA	LPD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Geraud Avenue Bridge over Green Brook

NS9904

This bi-county bridge was constructed in 1904 and carries Geraud Avenue over the Green Brook. The bridge is structurally deficient due to the serious condition of its superstructure as well as a low structural evaluation rating. The bridge is also functionally obsolete due to waterway adequacy, has a sufficiency rating of 35.9, and a weight restriction of 3 tons due to the low capacity of its structural members. The County will replace the existing structure with a new bridge.

COUNTY: Somerset Union

MUNICIPALITY: North Plainfield Boro Plainfield City

MILEPOSTS: N/A

STRUCTURE NO.: 18M0903

LEGISLATIVE DISTRICT: 22

SPONSOR: Somerset County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO	Phase	Year
NJTPA	LPD	2006

Project Name

Project ID No.

Gordon Street over "Out of Service" Conrail Branch, Replacement

NS0408

Built in 1911, this orphan bridge now serves as a connector to the Route 28 corridor. It is one of four crossings between Roselle and Roselle Park. Its 3-ton weight posting severely restricts truck access to Route 28 adversely affecting truck traffic in this corridor for a number of small and medium businesses. This bridge is structurally deficient and functionally obsolete. The County will investigate alternatives for the rehabilitation or replacement of this structure.

COUNTY: Union

MUNICIPALITY: Roselle Boro Roselle Park Boro

MILEPOSTS:

STRUCTURE NO.: 2050150

LEGISLATIVE DISTRICT: 20 21

SPONSOR: Union County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO	Phase	Year
NJTPA	LPD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

JFK Boulevard/32nd Street Pedestrian Crossing

NS0103

The County wishes to investigate solutions, including an underpass or overpass, for safely and conveniently moving pedestrians across Kennedy Boulevard in the vicinity of 32nd Street.

COUNTY: Hudson

MUNICIPALITY: North Bergen Twp. Union City

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 32 33 SPONSOR: Hudson County

PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

MPO	Phase	Year
NJTPA	LPD	2006

Project Name

Project ID No.

Kapkowski Road, North Avenue and Trumbull Street

9324

The Trumbull/East Grand Corridor Improvements and the North Avenue Corridor Improvements were identified as part of the Kapkowski Road Transportation Planning Area Study completed in February 2003. The North Avenue Corridor Improvements Project (NACI) was advanced to design. Preliminary roadway and intersection improvement plans have been developed for the Trumbull/East Grand Corridor. The improvement plans consist of preliminary designs associated with intersection modifications to facilitate turning movements, traffic signal installations, geometric roadway improvements, traffic calming and streetscapes.

The following special Federal appropriation was allocated to this project. TEA-21/Q92 \$2,050,199 (balance available \$0).

COUNTY: Union

MUNICIPALITY: Elizabeth City

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 20 SPONSOR: Union County

PROGRAM CATEGORY: Local Aid - Economic Development

MPO	Phase	Year
NJTPA	LPD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

**Kings Highway and Berkley Road, Intersection
Improvements, CR 551**

D0102

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

COUNTY: Gloucester

MUNICIPALITY: East Greenwich Twp.

MILEPOSTS: 22.58

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3

SPONSOR: Gloucester County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO	Phase	Year
DVRPC	LPD	2006

Project Name

Project ID No.

Landing Road Bridge Over Morristown Line, CR 631

NS9708

This project will investigate rehabilitation and replacement alternatives for this deteriorated structure.

COUNTY: Morris

MUNICIPALITY: Roxbury Twp.

MILEPOSTS: 1.37

STRUCTURE NO.: 1400073

LEGISLATIVE DISTRICT: 25

SPONSOR: Morris County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO	Phase	Year
NJTPA	LPD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Long Valley Safety Project

Project ID No.

NP0301

Long Valley Bypass is proposed to avoid the steep grade at Scholeys Mountain Road north of CR 513 and the narrow historic stone bridge. Construction is proposed for two miles of roadway, a bridge over the South Branch of the Raritan River, and replacement of existing culverts. The Bypass would begin at the top of Scholey's Mountain Road and Camp Washington Road and proceed downhill to the intersection with East Mill Road, CR 513, 1300 feet east of the intersection of Fairmount Road.

COUNTY: Morris

MUNICIPALITY: Washington Twp.

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 24

SPONSOR: Morris County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO	Phase	Year
NJTPA	LPD	2006
NJTPA	LPD	2007

Project Name

Manalapan Smart Growth Study

Project ID No.

05306

This is a strategic planning effort for Manalapan Township. It will involve a Smart Growth, Visioning Study designed to yield an integrated land-use and transportation plan for the community.

COUNTY: Monmouth

MUNICIPALITY: Manalapan Twp.

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 12

SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Planning Programs and Studies

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	FA	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

McClellan Street Underpass

Project ID No.

NS9812

This project will investigate alternatives to remedy substandard vertical and horizontal clearance of the railway structure as well as solutions to flooding problems.

COUNTY: Essex

MUNICIPALITY: Newark City

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 29

SPONSOR: Newark City

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO	Phase	Year
NJTPA	LPD	2006
NJTPA	LPD	2007

Project Name

Middle Thorofare, Mill Creek, Upper Thorofare Bridges, CR 621

Project ID No.

S0002

This project will provide for the proposed replacement of Ocean Drive over the existing Middle Thorofare, Mill Creek and Upper Thorofare on CR 621, as well as the improvement of Ocean Drive from Route 109 to the Upper Thorofare Bridge.

COUNTY: Cape May

MUNICIPALITY: Lower Twp.

MILEPOSTS: 0 - 2.30

STRUCTURE NO.: 3100006 0500030 0500029

LEGISLATIVE DISTRICT: 1

SPONSOR: Cape May County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO	Phase	Year
SJTPO	LPD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Millstone Valley Scenic Byway

04334

The Department in partnership with the Millstone Valley Preservation Coalition, Somerset County, the Delaware & Raritan Canal Commission, the affected municipalities and various stakeholders has established a Corridor Management Committee. This committee, with the help of a consultant, will develop a corridor management plan in conformance with the New Jersey Scenic Byways Program and the FHWA National Scenic Byways Program guidelines. This plan will be used to preserve, protect and enhance the historical, natural and scenic characteristics of the Millstone Valley Byway while improving the access to recreational activities and guiding the traveler through the corridor. This scenic byway consists of Church Street, Main Street (Route 27), Kingston-Rocky Hill Road (CR 603), Canal Road, Amwell Road (CR 514), River Road (CR 533), Bridgepoint Road (CR 609), Route 206, Montgomery Road and CR 518.

A federal grant has been provided in the amount of \$135,176.

COUNTY: Somerset Middlesex

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 17 16 14 SPONSOR: NJDOT

PROGRAM CATEGORY: Quality of Life - Transportation Enhancements

MPO	Phase	Year
NJTPA	FA	2006

Project Name

Project ID No.

Monmouth County Bridge S-31 (AKA Bingham Avenue Bridge) over Navesink River, CR 8A

NS9603

This project will investigate rehabilitation and replacement alternatives for this deteriorated structure.

COUNTY: Monmouth

MUNICIPALITY: Middletown Twp. Rumson Boro

MILEPOSTS: N/A

STRUCTURE NO.: 1300S31

LEGISLATIVE DISTRICT: 13 11 SPONSOR: Monmouth County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO	Phase	Year
NJTPA	LPD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Morris Avenue Bridge over Morristown Line

93259

A Problem Statement indicates that the overall condition of this structure is listed as poor. The bridge is structurally deficient, with a sufficiency rating of 2.0. The bridge is currently open to traffic with a load restriction of 17 tons. The bridge has deteriorated to the point that it requires replacement.

COUNTY: Union

MUNICIPALITY: Summit City

MILEPOSTS: N/A

STRUCTURE NO.: 2062156

LEGISLATIVE DISTRICT: 21

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - NJ TRANSIT Bridges

MPO	Phase	Year
NJTPA	CD	2006
NJTPA	FA	2007

Project Name

Project ID No.

Multi-modal Transportation Center, Hunterdon County

95052

It is proposed to develop a park and ride lot to accommodate parking for bus and/or rail patrons. The proposed site is located at Route 22 and Petticoat Lane.

COUNTY: Hunterdon

MUNICIPALITY: Clinton Twp.

MILEPOSTS: Rt. 22: 20.33

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23

SPONSOR: NJDOT

PROGRAM CATEGORY: Intermodal Programs - Intermodal Connections

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

New Brunswick Bikeway

Project ID No.

NS0301

The county will investigate alternative bicycle routes to connect the downtown New Brunswick area with the surrounding Rutgers University campuses.

COUNTY: Middlesex

MUNICIPALITY: New Brunswick City

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 17

SPONSOR: Middlesex County

PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

MPO	Phase	Year
NJTPA	LPD	2006
NJTPA	LPD	2007

Project Name

Newburgh Road Bridge over Musconetcong River

Project ID No.

NS9909

This project will investigate rehabilitation and replacement alternatives for this deteriorated structure.

COUNTY: Morris

MUNICIPALITY: Washington Twp. Mansfield Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 1401196

LEGISLATIVE DISTRICT: 24 23

SPONSOR: Morris County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO	Phase	Year
NJTPA	LPD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

**Newton-Sparta Road, safety and operational improvements
(CR 621 to Rt. 181)**

NS0112

Newton-Sparta Road is one of the most important highways in Sussex County connecting two of the largest population and commercial centers in the County. In order to meet increasing traffic volumes, the County wishes to investigate capacity improvements such as signal upgrades, traffic signal coordination, left-turn lanes, and common left-turn lanes in commercial areas. These proposed improvements may include right of way acquisition.

COUNTY: Sussex

MUNICIPALITY: Newton Town Andover Twp. Sparta Twp.

MILEPOSTS: 5.10 - 32.71

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 24

SPONSOR: Sussex County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO	Phase	Year
NJTPA	LFA	2006
NJTPA	LPD	2007

Project Name

Project ID No.

Ocean Avenue, Monmouth, Streetscape

02361

This project will address pedestrian improvements on Ocean Avenue from Bradley Beach to Spring Lake, Monmouth County.

COUNTY: Monmouth

MUNICIPALITY: Bradley Beach Boro Spring Lake Boro Avon-by-the-Sea Boro Belmar Boro

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 11

SPONSOR: Monmouth County

PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

MPO	Phase	Year
NJTPA	LPD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Ocean City Long Range Access Analysis

02314

Severe summer traffic congestion occurs on routes leading to Ocean City (Route 9, Route 52, Garden State Parkway, CR 623, etc.). A group of stakeholders has called for a study of these routes by the Department of Transportation and NJ Highway Authority.

COUNTY: Atlantic Cape May

MUNICIPALITY: Somers Point City Upper Twp. Ocean City

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 1

SPONSOR: SJTPO

PROGRAM CATEGORY: Capital Program Delivery - Planning Programs and Studies

MPO	Phase	Year
SJTPO	LFA	2006

Project Name

Project ID No.

Ocean County Bicycle Trail, Toms River to Barnegat

02375

This project will provide for a proposed Ocean County bicycle trail from Toms River to Barnegat along the former CNJ Railroad line and across the Cedar Creek in Forked River.

COUNTY: Ocean

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 9

SPONSOR: Ocean County

PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

MPO	Phase	Year
NJTPA	LPD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Ocean View Operational Improvements

S0312

This project will develop intermediate and long-term improvements for the traffic congestion associated with Route 9 intersections in Ocean View. Such possible improvements include extending Sea Isle Boulevard westward to Woodbine-Ocean View Road (CR 550) and a full interchange at the Garden State Parkway.

COUNTY: Cape May

MUNICIPALITY: Dennis Twp.

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 1

SPONSOR: Cape May County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO	Phase	Year
SJTPO	LPD	2006

Project Name

Project ID No.

Old York Road, Roadway Realignment and Bridge Replacement, CR 567

NS0506

The project involves the realignment of Old York Road including the replacement of Bridge No. 18D0705. The existing bridge is located along a tangent section of Old York Road with curved sections of roadway at both approaches. The County would like to realign Old York Road at the approaches to soften the horizontal curvature at both bridge approaches

COUNTY: Somerset

MUNICIPALITY: Branchburg Twp. Bridgewater Twp.

MILEPOSTS: 6.00 - 6.10

STRUCTURE NO.: 18D0705

LEGISLATIVE DISTRICT: 16

SPONSOR: Somerset County

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

MPO	Phase	Year
NJTPA	LPD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Openaki Road Bridge

Project ID No.

NS9802

This project will investigate rehabilitation and replacement alternatives for this deteriorated structure.

COUNTY: Morris

MUNICIPALITY: Denville Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 1400779

LEGISLATIVE DISTRICT: 25

SPONSOR: Morris County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO	Phase	Year
NJTPA	LPD	2006

Project Name

Portway, Passaic River Crossing

Project ID No.

97005D

This project will study Doremus Avenue, Passaic River Crossing and Central Avenue over Route 1&9T as one project because of their connectivity. The areas of the project service industrial and commercial facilities in a section of Newark and the southern section of Kearny. The purpose of the project improvement is to create a connection with NJ Turnpike Interchange 15E and Route 1&9T, and/or another variation of the two. The improved section will serve to improve access to/from trucking distribution facilities along Doremus Avenue and the NJ Turnpike and will help reduce truck traffic on Route 1&9T. It will range from replacing the existing Route 1&9T bridge to providing dual bridge structures. The reconfiguration of Central Avenue/Route 1&9T interchange may provide four 12-foot travel lanes and two 12-foot shoulders to improve flow and safety. The proposed geometry will primarily follow the existing alignment except at the interchange. Sidewalks could be provided within the proposed berm.

COUNTY: Hudson Essex

MUNICIPALITY: Kearny Town Newark City

MILEPOSTS: N/A

STRUCTURE NO.: 0705151

LEGISLATIVE DISTRICT: 32 29

SPONSOR: NJDOT

PROGRAM CATEGORY: Local Aid - Economic Development

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	FA	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Portway/Fish House Road/Pennsylvania Avenue

97005B

Pennsylvania Avenue/Fish House Road is a two-lane urban minor arterial that connects Central Avenue and Route 7. The roadway has an existing speed limit of 25 mph with a cross section of approximately 28 feet and no shoulders. Pennsylvania Avenue has an at-grade railroad crossing with Conrail located approximately 200 feet east of the Central Avenue/Pennsylvania Avenue signalized "T" intersection. In an effort to improve existing condition of the roadway and mitigate the heavy truck congestion for the traveling public, the Department's Division of Project Planning and Development has been requested to study and address the problem statements to accommodate the growing demands. Pennsylvania Avenue/Fish House Road is an integral component of the Portway corridor; the broad purpose of this corridor improvement is to facilitate the movement of freight between portside and internal rail facilities and distribution centers and other regional highways. The project will include geometry improvements, horizontally and vertically, to eliminate substandard elements and eliminate continual flooding problems.

COUNTY: Hudson

MUNICIPALITY: Kearny Town

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 32

SPONSOR: NJDOT

PROGRAM CATEGORY: Local Aid - Economic Development

MPO	Phase	Year
NJTPA	PD	2006
NJTPA	PD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Portway/New Road, St. Paul's Avenue to Secaucus Road

97005C

As part of the Portway project, a new roadway is proposed parallel to Routes 1 and 9, along the railroad right of way in Jersey City. The proposed roadway, with new connections to the intermodal rail yards including Croxton Yards Intermodal Rail Facility, will improve access efficiency and help trucks avoid hot spots such as Tonnelle Avenue Circle and congested segments of Routes 1&9 (Tonnelle Avenue). Within the project area west of Route 1&9T is a developed industrial area that requires truck service from Ports Elizabeth and Newark. To the east of Route 1&9T is a mix of light-density residential developments with predominant commercial and industrial businesses. The proposed roadway would include one 12-foot travel lane and one 12-foot shoulder in each direction.

COUNTY: Hudson

MUNICIPALITY: Jersey City

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 32

SPONSOR: NJDOT

PROGRAM CATEGORY: Local Aid - Economic Development

MPO	Phase	Year
NJTPA	PD	2006
NJTPA	PD	2007

Project Name

Project ID No.

Prospect Street Bridge over Morristown Line, CR 513

98528

This project will provide for the replacement of the existing bridge superstructure with slight change in vertical alignment of the roadway geometry. The proposed bridge will be a 34-foot, single-span multi-beam steel structure with an overall width of 45 feet and 25 feet curb-to-curb distance. It will carry a 12-foot, 6-inch travel lane in each direction and an 8-foot, 6-inch sidewalk on both sides of the structure. The project will improve bridge underclearances and roadway geometry. Bridge aesthetic treatments to enhance the historic railroad setting will be provided. This project will be designed to be bicycle/pedestrian compatible.

COUNTY: Morris

MUNICIPALITY: Dover Town

MILEPOSTS: 41.09

STRUCTURE NO.: 1464157

LEGISLATIVE DISTRICT: 25

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - NJ TRANSIT Bridges

MPO	Phase	Year
NJTPA	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Reformatory Road Bridge (C-88) over Beaver Brook

NS0010

This project will investigate rehabilitation and replacement alternatives for this deteriorated structure.

COUNTY: Hunterdon

MUNICIPALITY: Clinton Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 1000C88

LEGISLATIVE DISTRICT: 23

SPONSOR: Hunterdon County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO	Phase	Year
NJTPA	LPD	2006

Project Name

Project ID No.

Rockaway River Greenway

03348

It is proposed to create a linear greenway along the banks of the Rockaway River from Richboynton Road, Dover to Rockaway Road, Rockaway Township. This project will study alternatives which would relocate the railroad interchange to allow for the conversion of the rail line into a linear greenway, as well as the elimination of 12 grade crossings and a state highway bridge.

COUNTY: Morris

MUNICIPALITY: Dover Town Rockaway Twp.

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 25

SPONSOR: Morris County

PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

MPO	Phase	Year
NJTPA	LCD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Rosemont-Raven Rock Road Bridge over Lockatong Creek

NS0209

This project will investigate rehabilitation and replacement alternatives for this deteriorated structure.

COUNTY: Hunterdon

MUNICIPALITY: Delaware Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 10XX300

LEGISLATIVE DISTRICT: 23

SPONSOR: Hunterdon County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO	Phase	Year
NJTPA	LPD	2006

Project Name

Project ID No.

Rumson Road over the Shrewsbury River, CR 520

NS9706

This project will investigate rehabilitation and replacement alternatives for this deteriorated structure.

COUNTY: Monmouth

MUNICIPALITY: Rumson Boro Sea Bright Boro

MILEPOSTS: 22.31

STRUCTURE NO.: 1300S32

LEGISLATIVE DISTRICT: 11

SPONSOR: Monmouth County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO	Phase	Year
NJTPA	LPD	2006
NJTPA	LPD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Schalks Station Road Bridge, CR 683

00321

This project will provide for the replacement of the bridge deck that will maintain the existing steel superstructure and provide bicycle/pedestrian accessibility. A shared bicycle/pedestrian sidewalk lane will be provided through cantilever addition on the through girders along both the east and west sides of Schalk's Crossing Road (if the existing through girder is determined by the designer to be adequate for these additional loads). Repairs will be made to the substructure. Prior to any bridge rehabilitation, the railroad catenary system will be modified. Roadway improvements would include milling and resurfacing the existing 25-foot roadway section, construction of sidewalks on both sides of the roadway, along with guiderails and chain link fence within the project limits.

COUNTY: Middlesex

MUNICIPALITY: Plainsboro Twp.

MILEPOSTS: 0.70

STRUCTURE NO.: 1249161

LEGISLATIVE DISTRICT: 14

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Railroad Overhead Bridges

MPO	Phase	Year
NJTPA	PD	2006

Project Name

Project ID No.

South Orange Avenue Traffic, operational and roadway improvements, CR 510

NS0102

The project encompasses 1.6 miles of South Orange Avenue from Brookside Drive/Cherry Lane to Harding Drive. This section of roadway has many safety concerns associated with it. South Orange Avenue is a four-lane highway (two lanes in each direction) separated by a concrete barrier with no existing shoulders. The roadway contains many sharp horizontal curves which are compounded by the presence of reverse superelevation. Substandard placement of drainage structures, steep vertical grades, and substandard vertical curve lengths also exacerbate the safety problems. The County will investigate remedies for these problems as well as investigate the rehabilitation of an existing equine/pedestrian bridge which crosses South Orange Avenue and provides linkage to South Mountain Reservation and existing bicycle pathways.

COUNTY: Essex

MUNICIPALITY: Maplewood Twp. Millburn Twp. South Orange Twp.

MILEPOSTS: 22.10 - 23.52

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 27 21

SPONSOR: Essex County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO	Phase	Year
NJTPA	LPD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Stanton Station Road Bridge over South Branch of Raritan River

NS0501

Hunterdon County wishes to rehabilitate and make non-intrusive repairs to the historic structure to support a H-15 inventory loading.

COUNTY: Hunterdon

MUNICIPALITY: Readington Twp. Raritan Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 10XX179

LEGISLATIVE DISTRICT: 23

SPONSOR: Hunterdon County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO	Phase	Year
NJTPA	LPD	2006

Project Name

Project ID No.

Studdiford Drive Bridge over South Branch of Raritan River, Replacement, CR 606

NS0411

Constructed in 1929, County Bridge #18D0702 spans the South Branch of the Raritan River on Studdiford Drive in the Township of Branchburg and the Township of Hillsborough. The bridge is functionally obsolete due to poor deck geometry and structurally deficient as a result of the poor condition of its substructure. The bridge is weight posted at 18 tons and is adjacent to the South Branch Historic District. The County proposes to investigate alternatives to rehabilitate or replace the structure.

COUNTY: Somerset

MUNICIPALITY: Hillsborough Twp. Branchburg Twp.

MILEPOSTS: 0.03

STRUCTURE NO.: 18D0702

LEGISLATIVE DISTRICT: 16

SPONSOR: Somerset County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO	Phase	Year
NJTPA	LPD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Sunset Avenue over Deal Lake (O-10)

Project ID No.

NS0106

This structure is both structurally deficient and functionally obsolete. The superstructure and substructure are severely deteriorated. The County will investigate alternatives for the rehabilitation or replacement of the structure.

COUNTY: Monmouth

MUNICIPALITY: Asbury Park City Ocean Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 1300010

LEGISLATIVE DISTRICT: 11

SPONSOR: Monmouth County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO	Phase	Year
NJTPA	LPD	2006
NJTPA	LPD	2007

Project Name

Sussex County Route 605 Connector, CR 605

Project ID No.

NS9911

The County will investigate alternatives for connecting CR 605 to Route 206/183.

COUNTY: Sussex

MUNICIPALITY: Byram Twp. Stanhope Boro Hopatcong Boro

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 24

SPONSOR: Sussex County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO	Phase	Year
NJTPA	LFA	2006
NJTPA	LPD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Train Preemption for Traffic Signals - North II

02354

This project will provide Train Preemption for 18 additional traffic signals in proximity to railroad crossings which were not included in the original Train Preemption contract.

The scope of work includes investigation, design and construction of preemption related work. It includes work to modify the traffic signals at the subject locations and the nearby railroad warning devices to provide an adequate traffic clearance interval when a train approaches.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various

SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

MPO	Phase	Year
NJTPA	PD	2006

Project Name

Project ID No.

Tremley Point Access Local Roadway Improvements

9324A

The redevelopment of the extensive brownfields in the Tremley Point area of Linden has been the subject of numerous reports and analysis over the last five years. The Tremley Point area is located less than 10 miles from Port Elizabeth, Newark and Newark Liberty International Airport. The NJ Turnpike is currently advancing the engineering/design and environmental work needed to construct a Connector Road from NJ Turnpike Interchange 12 to Tremley Point to accommodate the development of more than one million square feet of warehouse and distribution space. To support this growth, the local roadway system must be upgraded to support the increase in truck traffic anticipated by the opening of the Connector Road in 2008/2009.

COUNTY: Union

MUNICIPALITY: Linden City

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 22

SPONSOR: Union County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO	Phase	Year
NJTPA	LCD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Trenton Amtrak Bridges

99362

This project will provide for the replacement of the Chestnut Avenue, Monmouth Street and East State Street bridges over Amtrak. All three bridges will be replaced on essentially the same alignment and will include one through lane in each direction as well as sidewalks on both sides of the bridges. Roadway improvements will modify the existing approach alignments, improve sight distance and provide a more efficient turning radii.

COUNTY: Mercer

MUNICIPALITY: Trenton City

MILEPOSTS: N/A

STRUCTURE NO.: 1149163 1149164 1149165

LEGISLATIVE DISTRICT: 15 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Railroad Overhead Bridges

MPO	Phase	Year
DVRPC	PD	2006

Project Name

Project ID No.

**Trenton Intelligent Transportation System Enhancements
(Phase B)**

551D1

This project will add ITS enhancements and operating and incident management upgrades to Route 29 from Route 295/195 to Route 95. Items which may be included in this project include, but are not limited to, tunnel closure gates, tunnel incident detection system, CCTV cameras, VMS signs, lane control signals and tunnel control building security.

COUNTY: Mercer

MUNICIPALITY: Trenton City Hamilton Twp.

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Intelligent Transportation Systems

MPO	Phase	Year
DVRPC	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

<i>Project Name</i>	<i>Project ID No.</i>
Trenton Intelligent Transportation System, SCADA System (Phase A)	551D

This proposed project will provide for the Supervisory Control and Data Acquisition (SCADA) software and associated communications design for enhancing the control at the Tunnel Control Building and expanding control to the South Traffic Operations Center in Cherry Hill.

COUNTY: Mercer

MUNICIPALITY: Trenton City

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Intelligent Transportation Systems

MPO	Phase	Year
DVRPC	PD	2006

<i>Project Name</i>	<i>Project ID No.</i>
Tuckahoe Road NJT Bridge (AKA Jim Lee Crossing), Cape May Branch Rail Line, CR 557	98516

This project will provide for the replacement of this structure on essentially the same alignment. The existing structure has two 12-foot travel lanes with three-foot shoulders. The new bridge will provide for two 12-foot travel lanes with eight-foot shoulders. This project will be bicycle compatible.

COUNTY: Atlantic

MUNICIPALITY: Estell Manor City

MILEPOSTS: 14.64

STRUCTURE NO.: 0161151

LEGISLATIVE DISTRICT: 2

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - NJ TRANSIT Bridges

MPO	Phase	Year
SJTPO	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Tuckahoe Road, Upper Township, CR 631

S0325

This project will provide for the proposed reconstruction of Tuckahoe Road from Dennisville-Petersburg Road to Butter Road in Upper Township (1.6 miles). The proposed work may consist of raising the roadway above the 100-year flood elevation, resurfacing the roadway and repairing the bridge over Cedar Swamp Creek. The bridge was constructed in 1968, and its deck condition should be reviewed. The guiderail along this section of Tuckahoe Road, particularly approaching the bridge, does not meet current standards. The guiderail will be updated as part of the project. At the intersection with Tyler Road, Tyler Road has limited sight distance in looking to the left along Tuckahoe Road and should be adjusted as part of the improvements.

COUNTY: Cape May

MUNICIPALITY: Upper Twp.

MILEPOSTS: 1.18 - 2.73

STRUCTURE NO.: 0500018

LEGISLATIVE DISTRICT: 1

SPONSOR: Cape May County

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

MPO	Phase	Year
SJTPA	LPD	2006

Project Name

Project ID No.

Two Bridges Road Bridge and West Belt Extension

NS9801

This project will investigate the location of a new road connecting West Belt to Fairfield. This will in turn establish the location of a replacement structure over the Pompton River.

COUNTY: Morris Passaic Essex

MUNICIPALITY: Lincoln Park Boro Wayne Twp. Fairfield Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 1600023

LEGISLATIVE DISTRICT: 26 40 27

SPONSOR: Passaic County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO	Phase	Year
NJTPA	LPD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

<i>Project Name</i>	<i>Project ID No.</i>
Van Dyke Road and Greenwood Avenue Bridges over Trenton Branch	99315

This bridge rehabilitation project will remove and replace the superstructure and maintain the existing cartway with minimum or no approach roadway improvements for both bridges. Repairs to the substructure will also be included. A temporary pedestrian structure will be provided at the Greenwood Avenue Bridge to provide pedestrian access during construction.

COUNTY: Mercer
MUNICIPALITY: Hopewell Twp.
MILEPOSTS: RR 41.50
STRUCTURE NO.: 1150162 1150163
LEGISLATIVE DISTRICT: 15 SPONSOR: NJDOT
PROGRAM CATEGORY: Bridge Preservation - NJ TRANSIT Bridges

MPO	Phase	Year
DVRPC	PD	2006

<i>Project Name</i>	<i>Project ID No.</i>
Washington Crossing-Pennington Rd over Woolsey's Brook, CR 546	D9907

The existing structure will be replaced, including improvement of the alignment of the Jacob Creek Road intersection.

COUNTY: Mercer
MUNICIPALITY: Hopewell Twp.
MILEPOSTS: 2.53
STRUCTURE NO.: 1100063
LEGISLATIVE DISTRICT: 15 SPONSOR: Mercer County
PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO	Phase	Year
DVRPC	LPD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

**Washington Crossing-Pennington Road Bridge over Conrail,
CR 546**

D9906

The existing structure will be replaced, including improvement of the vertical geometry.

COUNTY: Mercer

MUNICIPALITY: Hopewell Twp.

MILEPOSTS: 4.05

STRUCTURE NO.: 1150159

LEGISLATIVE DISTRICT: 15

SPONSOR: Mercer County

PROGRAM CATEGORY: Bridge Preservation - Railroad Overhead Bridges

MPO	Phase	Year
DVRPC	LPD	2006

Project Name

Project ID No.

Waterloo Road over Musconetcong River

NS0107

Bridge No. 1401038 is in overall critical condition and is classified as both structurally deficient and functionally obsolete. The structure suffers from deformed bottom chord members with section losses and cracked welds at the chord connections. The bridge is posted for a gross load carrying capacity of 11 tons and as such, the County will investigate alternatives for replacing the bridge.

COUNTY: Morris

MUNICIPALITY: Netcong Boro Stanhope Boro

MILEPOSTS: N/A

STRUCTURE NO.: 1401038

LEGISLATIVE DISTRICT: 24

SPONSOR: Morris County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO	Phase	Year
NJTPA	LPD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

West Brook Road Bridge over Wanaque Reservoir

NS9607

This project will investigate rehabilitation and replacement alternatives for this deteriorated structure.

COUNTY: Passaic

MUNICIPALITY: Ringwood Boro

MILEPOSTS: N/A

STRUCTURE NO.: 1600491

LEGISLATIVE DISTRICT: 40

SPONSOR: Passaic County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO	Phase	Year
NJTPA	LPD	2006

Project Name

Project ID No.

West Front Street Bridge (S-17) over Swimming River, CR 10

NS0006

This project will investigate rehabilitation and replacement alternatives for this deteriorated structure.

COUNTY: Monmouth

MUNICIPALITY: Red Bank Boro Middletown Twp.

MILEPOSTS: 0.1 - 0.2

STRUCTURE NO.: 1300S17

LEGISLATIVE DISTRICT: 12 13

SPONSOR: Monmouth County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO	Phase	Year
NJTPA	LPD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

White Bridge Road Bridge

Project ID No.

NS9805

This project will investigate rehabilitation and replacement alternatives for this deteriorated structure.

COUNTY: Hunterdon

MUNICIPALITY: Franklin Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 10XXF45

LEGISLATIVE DISTRICT: 23

SPONSOR: Hunterdon County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO	Phase	Year
NJTPA	LPD	2006

Project Name

Route 1, Franklin Corner Road Concept Development

Project ID No.

027

This project will provide for proposed intersection improvements at Franklin Corner Road which may include widening of Franklin Corner Road, widening of Route 1, revisions to the forward ramps, and signalization of those ramps at Franklin Corner Road.

COUNTY: Mercer

MUNICIPALITY: Lawrence Twp.

MILEPOSTS: 5.50-6.40

STRUCTURE NO.: 1103150 1103151

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
DVRPC	FA	2006
DVRPC	FA	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 1, Mercer County Congestion Management & Concept Development Study **01330**

Concept Development will encompass the area between the I-95/295 Interchange and Alexander Road. The study will evaluate the entire range of congestion management strategies, from trip reduction to highway operations to general-purpose capacity increases. This may include selected widening, collector-distributor lanes, interchange improvements, intersection improvements/signal removals, and possible grade separations. Congestion Management Strategies (CMS) for the Route 1 Corridor through Mercer County will also be addressed.

The corridor covered by this study in Lawrence and West Windsor Townships is also being studied as part of the NJDOT Route 1 Regional Smart Growth Study (covering 15 towns in Mercer and Middlesex Counties) and the NJDOT Bus Rapid Transit Study (covering six towns in those counties). Those two studies are expected to produce findings that would then be incorporated into the Route 1, Mercer County Congestion Management and Concept Development Study, as will any breakout projects from those efforts. Other capacity adding projects along the Route 1 corridor in this area are affected as well and must be coordinated by NJDOT.

COUNTY: Mercer

MUNICIPALITY: Lawrence Twp. West Windsor Twp.

MILEPOSTS: 6.76 - 10.86

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15 14 SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Planning Programs and Studies

MPO	Phase	Year
DVRPC	CD	2006
DVRPC	CD	2007

Project Name

Project ID No.

Route 1, Middlesex County Corridor Study **93146**

A Smart Growth Study of this corridor is currently underway. Upon completion of this study, a concept development study will begin in order to identify future needs in this corridor.

Structure Numbers: 1201152, 1201153, 1201154, 1201155, 1201156, 1201160, 1201159, 1201157

COUNTY: Middlesex

MUNICIPALITY: Plainsboro Twp. South Brunswick Twp. North Brunswick Twp.

MILEPOSTS: 12.80 - 21.50

STRUCTURE NO.: Various (See Descript.)

LEGISLATIVE DISTRICT: 14 17 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
NJTPA	CD	2006
NJTPA	CD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 1/CR 571, Penns Neck and Millstone River Bridge Improvements

031

The purpose of this project is to address traffic congestion, mobility constraints and safety concerns on Route 1 and the east-west cross streets in the Penns Neck area. The Final EIS (Environmental Impact Statement) and Record of Decision have resulted in the selection of the preferred alternative which will include Route 1 in a cut at Washington Road, with Washington Road crossing over Route 1; a new grade-separated, single-point interchange at Harrison Street; a new west side connector road parallel to Lower Harrison Street connecting the new Harrison Street interchange with existing Harrison Street near the D&R Canal crossing; a one-way frontage road system on both sides of Route 1 between Washington Road and the new Harrison Street interchanges; a Vaughn Drive Connector Road located west of existing Station Drive, connecting Washington Road and existing Vaughn Drive; and the replacement of the Route 1 bridge over the Millstone River. Bicycle/pedestrian crossings of Route 1 should also be studied.

COUNTY: Mercer Middlesex

MUNICIPALITY: West Windsor Twp. Plainsboro Twp.

MILEPOSTS: 11.10 - 12.10

STRUCTURE NO.: 1103154 1103155

LEGISLATIVE DISTRICT: 14

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
DVRPC	PD	2006
NJTPA	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

**Route 1, Southbound, Nassau Park Boulevard to I-95,
Safety Improvements**

01330A

This is a safety and operational project with primary focus to assess solutions to queuing/safety problems at the exit ramp of Quaker Bridge Mall due to an inadequate acceleration lane along Route 1 southbound. The critical concerns along this stretch include the efficiency in the separation of "through" and local traffic; safety of weaving and merging operation along collector/distributor roadway; density of roadside driveway access and the associated vehicular conflicts and lack of acceptable deceleration/acceleration lanes at Quaker Bridge Mall loop ramp. The potential roadway improvement may include elimination of driveways, shoulder widening, and changes in the collector/distributor road barrier and addition of lane capacity along Route 1 southbound, while maintaining a broader vision to assure the compatibility of any follow-up long-term improvements of the remaining segments within the limits of this project.

COUNTY: Mercer

MUNICIPALITY: Lawrence Twp. West Windsor Twp.

MILEPOSTS: 6.67 - 8.50

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15 14 SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

MPO	Phase	Year
DVRPC	PD	2006

Project Name

Project ID No.

Route 1, Southbound, Quaker Bridge Mall Overpass

01330A1

This project will provide improved traffic operations and safety conditions at the southbound ramp exiting Quaker Bridge Mall. The proposed improvement may provide for the addition of a 15-foot auxiliary lane extending from the loop ramp from the Quaker Bridge Mall overpass to Route 1 southbound for approximately 0.40 mile. The new auxiliary lane would then taper back to the existing three-lane roadway before reaching the exit ramps for the I-95/I-295 interchange. This concept is expected to be compatible with future mid-term and long-term projects in this area.

COUNTY: Mercer

MUNICIPALITY: Lawrence Twp.

MILEPOSTS: 7.15 - 7.55

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
DVRPC	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 1, Utility Corridor Trail

97078A

The Route 1 Utility Corridor Trail is a multi-purpose trail concept originally developed in the Route 1 Corridor Bicycle and Pedestrian Case Study (December 1997). As envisioned, the trail would be approximately 12 feet wide, and include such amenities as lamp lights, trash receptacles, benches, and landscaping. There may also be a need for a pedestrian overpass in the vicinity of the Garden State Parkway, as well as at-grade bicycle/pedestrian crossing treatments at a number of cross streets. This trail may also be extended down Woodbridge Center Drive, tying into Woodbridge Center's proposed internal bicycle/pedestrian and retail/entertainment development near the Woodbridge Center Drive/Main Street intersection.

COUNTY: Middlesex

MUNICIPALITY: Edison Twp. Woodbridge Twp.

MILEPOSTS: 32.49 - 35.10

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 18 19 SPONSOR: NJDOT

PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

MPO	Phase	Year
NJTPA	PD	2006

Project Name

Project ID No.

Route 1 Business, Brunswick Circle to Texas Avenue

04316

The Department is providing support for local planning assistance for context sensitive design and economic development.

COUNTY: Mercer

MUNICIPALITY: Lawrence Twp.

MILEPOSTS: 0.38 - 1.80

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15 SPONSOR: Local Lead

PROGRAM CATEGORY: Local Aid - Economic Development

MPO	Phase	Year
DVRPC	FA	2006
DVRPC	PD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 1&9, County Road

99380

A planning analysis will be conducted for operational and safety issues on Route 1&9, Tonnele Avenue, in the vicinity of Manhattan Avenue and County Road.

COUNTY: Hudson

MUNICIPALITY: Jersey City

MILEPOSTS: 55.10 - 55.40

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 32

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

Project Name

Project ID No.

Route 1&9, Pulaski Skyway, Bridge Painting

04322

This project will provide for the painting of the Pulaski Skyway. There will be 14 contracts to provide for the blast cleaning and painting of the Pulaski Skyway.

COUNTY: Hudson Essex

MUNICIPALITY: Jersey City Kearny Town Newark City

MILEPOSTS: 51.52-52.18; 53.17-55.87

STRUCTURE NO.: 0704150 0901150

LEGISLATIVE DISTRICT: 29 31 32

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 1&9, Pulaski Skyway, Deck Rehabilitation

03356

A Problem Statement has been received, indicating that the overall condition of the individual structures is listed as fair to poor. The bridge has a sufficiency rating varying from 38.5 to 27.8 and the decks have deteriorated to the point that they require major rehabilitation.

COUNTY: Hudson Essex

MUNICIPALITY: Jersey City Kearny Town Newark City

MILEPOSTS: 51.52-52.18; 53.17-55.87

STRUCTURE NO.: 0704150 0901150

LEGISLATIVE DISTRICT: 29 31 32 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	CD	2006
NJTPA	CD	2007

Project Name

Project ID No.

Route 1&9T, Pedestrian Improvements

01347

This project will address proposed pedestrian improvements to provide for continuity in the Liberty to Water Gap Trail.

Structure Nos.: 0705150, 107870, 107880, 1006928, 0705151, 0905150, 0905151, 0905152

COUNTY: Essex Hudson

MUNICIPALITY: Newark City Kearny Town Jersey City

MILEPOSTS: 0 - 2.3

STRUCTURE NO.: Various (See Descript)

LEGISLATIVE DISTRICT: 29 32 SPONSOR: NJDOT

PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

MPO	Phase	Year
NJTPA	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 4, Broad Avenue Bridge

94026

This project will provide for the proposed rehabilitation or replacement of the current structure, which is in poor condition with large spalls and reflective cracks over the deck joints in the deck surface, large spalls and medium to wide horizontal cracks with water stains in the concrete encasement, and wide horizontal cracks in the abutment and wingwalls.

COUNTY: Bergen

MUNICIPALITY: Englewood City

MILEPOSTS: 9.32

STRUCTURE NO.: 0206180

LEGISLATIVE DISTRICT: 37

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

Project Name

Project ID No.

Route 4, Corridor, Hackensack River to Fort Lee

065

A corridor study will be undertaken on Route 4.

COUNTY: Bergen

MUNICIPALITY: Teaneck Twp. Englewood City

MILEPOSTS: 6.10 - 10.80

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 37

SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Corridor Studies

MPO	Phase	Year
NJTPA	FA	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 4, Flat Rock Brook Bridge

93136

This project will provide for the proposed replacement of the existing bridge (Structure #0206-181).

COUNTY: Bergen

MUNICIPALITY: Englewood City

MILEPOSTS: 9.55

STRUCTURE NO.: 0206181

LEGISLATIVE DISTRICT: 37

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

Project Name

Project ID No.

Route 4, Hackensack River Bridge

02346

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

COUNTY: Bergen

MUNICIPALITY: Hackensack City Teaneck Twp.

MILEPOSTS: 5.70 - 6.10

STRUCTURE NO.: 0206166

LEGISLATIVE DISTRICT: 37

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 4, Jones Road Bridge

94064

This project will provide for the proposed bridge rehabilitation or replacement (Structure No. 0206182) which was identified by the Bridge Management System. The overall condition of the structure is critical due to the low inventory ratings. Additional problems stem from the condition of the deck and substructure, and the inadequate bridge roadway width and vertical/lateral under clearances.

COUNTY: Bergen

MUNICIPALITY: Englewood City

MILEPOSTS: 9.65

STRUCTURE NO.: 0206182

LEGISLATIVE DISTRICT: 37

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

Project Name

Project ID No.

Route 4, Jones Road, Drainage Improvements

93183

This identified drainage problem in the vicinity of Jones Road causes flooding during heavy rain. Conditions noted include blockage of the cross-drainage system.

COUNTY: Bergen

MUNICIPALITY: Englewood City

MILEPOSTS: 9.70

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 37

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 4, Lafayette Avenue Bridge

94027

This project will provide for the proposed rehabilitation of the existing structure (0206175), which is in serious condition, as well as the potential addition of an acceleration and deceleration lane.

COUNTY: Bergen

MUNICIPALITY: Teaneck Twp.

MILEPOSTS: 8.52

STRUCTURE NO.: 0206175

LEGISLATIVE DISTRICT: 37

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

Project Name

Project ID No.

Route 4, Margaret Street Bridge

95106

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

COUNTY: Bergen

MUNICIPALITY: Teaneck Twp.

MILEPOSTS: 7.37

STRUCTURE NO.: 0206172

LEGISLATIVE DISTRICT: 37

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 4, South Dean Street Bridge

93130

This project will provide for the proposed replacement of the existing structure (0206177).

COUNTY: Bergen

MUNICIPALITY: Englewood City

MILEPOSTS: 8.85 - 8.97

STRUCTURE NO.: 0206177

LEGISLATIVE DISTRICT: 37

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

Project Name

Project ID No.

Route 4, Teaneck Road Bridge

93134

This project will provide for the proposed replacement of the existing deficient structure, which has a sufficiency rating of 17.

COUNTY: Bergen

MUNICIPALITY: Teaneck Twp.

MILEPOSTS: 7.61 - 7.64

STRUCTURE NO.: 0206173

LEGISLATIVE DISTRICT: 37

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 4, Webster Avenue Bridge

94028

This project will provide for the proposed bridge rehabilitation or replacement of the existing structure. The underside of the deck of the existing structure (0206174) exhibits spalls with exposed rusted rebars. The encasements on many of the stringers have cracks with efflorescence and stalactites resulting from water seepage. The abutments have medium to wide map cracks and the bridge seats are deteriorated with concrete spalling and cracking at each bearing location.

COUNTY: Bergen

MUNICIPALITY: Teaneck Twp.

MILEPOSTS: 8.21

STRUCTURE NO.: 0206174

LEGISLATIVE DISTRICT: 37

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

Project Name

Project ID No.

**Route 4, Windsor Road/Palisades Avenue/Conrail Bridge
(12)**

9143

This project will provide for the proposed replacement of the existing bridge, which is in marginal condition with a severely deteriorated substructure (sufficiency rating 21.9).

COUNTY: Bergen

MUNICIPALITY: Teaneck Twp.

MILEPOSTS: 6.90 - 7.20

STRUCTURE NO.: 0206169

LEGISLATIVE DISTRICT: 37

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 5, Bergen County, Drainage Improvements

94032

The drainage pipes along Route 5 are broken and undersized, causing overflow which damaged residential properties at lower elevations. Additionally, the rock slope along westbound Route 5 has become unstable over the years. The proposed solution includes replacement of the longitudinal drains, installation of an interceptor ditch along the top of the cliff between Bluff Road and Undercliff Avenue and stabilization of the rock slope. Two oil/grit separators will be installed at two outfalls.

COUNTY: Bergen

MUNICIPALITY: Edgewater Boro Fort Lee Boro

MILEPOSTS: 2.17 - 3.15

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 38

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO	Phase	Year
NJTPA	PD	2006

Project Name

Project ID No.

Route 9, Route 35, Abandoned Railroad ROW Bridge (25D)

9242

This project will provide for the proposed removal of the existing deficient structure.

COUNTY: Middlesex

MUNICIPALITY: South Amboy City

MILEPOSTS: 129.99

STRUCTURE NO.: 1208152

LEGISLATIVE DISTRICT: 19

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	FA	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 9, Bay Avenue/Cedar Street, Drainage Improvements 96019

Improvements include upgrades to the existing drainage system with larger diameter pipes. A pair of 24-inch concrete culvert pipes near Brook Street will be replaced with one larger box culvert in order to convey a storm equivalent to a 25-year event. Oil/grit separators will be installed for improvement of the quality of storm water discharge. In addition, this project will provide for intersection improvements at Route 9 and Bay Avenue.

COUNTY: Ocean

MUNICIPALITY: Barnegat Twp.

MILEPOSTS: 75.00 - 75.40

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 9

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO	Phase	Year
NJTPA	PD	2006

Project Name

Project ID No.

Route 9, Route 35, Conrail Bridge 95113

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

COUNTY: Middlesex

MUNICIPALITY: South Amboy City

MILEPOSTS: 130.22

STRUCTURE NO.: 1208154

LEGISLATIVE DISTRICT: 19

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	FA	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 9, Craig Road/East Freehold Road, Intersection Improvements

97071

The improvement to the Route 9 and Craig Road/East Freehold Road intersection in Freehold Township will signalize Craig Road and Pond Road and provide protected turning movements and improve safety. This improvement will utilize jug-handles to channelize traffic and eliminate left turns from northbound Route 9 onto westbound East Freehold Road via a jug-handle around the existing gas station.

COUNTY: Monmouth

MUNICIPALITY: Freehold Twp. Manalapan Twp.

MILEPOSTS: 115.67 - 116.75

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 12

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
NJTPA	PD	2006

Project Name

Project ID No.

Route 9, Green Street Interchange, Woodbridge

95115

This proposed project will include a bridge replacement, interchange reconfiguration, and drainage improvements. The Route 9 northbound bridge over Green Street Connector was built in 1937, and the overall condition of the structure is listed as fair, with a sufficiency rating of 46.3 (functionally obsolete). In addition, reconfiguration of the interchange is necessary to alleviate unsafe weave/merge conditions that currently exist. Drainage improvements will also be included to correct existing drainage problems.

COUNTY: Middlesex

MUNICIPALITY: Woodbridge Twp.

MILEPOSTS: 135.40 - 136.20

STRUCTURE NO.: 1210152 1210154

LEGISLATIVE DISTRICT: 19

SPONSOR: NJDOT

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

MPO	Phase	Year
NJTPA	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 9, Jake Brown Road, Drainage Improvements

93251

This project will mitigate flooding of the northbound jughandle of Jake Brown Road near Route 9. The northbound jughandle floods in heavy rainfall, resulting in hazardous conditions. The project will raise the exit ramp from Route 9 northbound and part of Jake Brown Road (eastbound) above the 25-year floodplain. A new drainage system will also be constructed to mitigate flooding of the ramp in the 25-year and smaller storm events.

COUNTY: Middlesex

MUNICIPALITY: Old Bridge Twp.

MILEPOSTS: 125.30

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 13

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO	Phase	Year
NJTPA	PD	2006

Project Name

Project ID No.

**Route 9, Lakewood/Dover, Indian Head Road to Main Street
(Route 88)**

076

This corridor study will review the possible dualization and construction of four lanes with grass median and possible construction of a new grade-separated interchange at Indian Head Road. The roadway is over-capacity throughout the day, especially the AM and PM peak commuting periods and Saturdays. The high volume, combined with left-turning vehicles, narrow shoulders and multiple traffic signals result in very poor operation of the two-lane roadway.

COUNTY: Ocean

MUNICIPALITY: Dover Twp. Lakewood Twp.

MILEPOSTS: 94.80 - 101.60

STRUCTURE NO.: 1504150 1504153 1504151

LEGISLATIVE DISTRICT: 10 30

SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Corridor Studies

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	FA	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 9, Northfield Sidewalk Replacement, Phase II

S0103

This project will provide new sidewalks, curbs, curb cuts and, where appropriate, crosswalks.

COUNTY: Atlantic

MUNICIPALITY: Northfield City

MILEPOSTS: 38.96 - 39.03

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 2

SPONSOR: NJDOT

PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

MPO	Phase	Year
SJTPO	PD	2006

Project Name

Project ID No.

Route 9, Ocean County Integrated Land Use and Transportation Study

97080

This strategic corridor study will involve a visioning study to create an integrated land-use and transportation plan for the communities along the corridor. Along with this effort, appropriate interim improvements for the existing operational and safety deficiencies will be investigated.

COUNTY: Ocean

MUNICIPALITY: Various

MILEPOSTS: Rt. 9: 59.90 - 90.90

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 9

SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Corridor Studies

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	FA	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 9, Pohatcong Lake Dam

93270

The dam does not have the capacity to convey the required Spillway Design Flood (SDF). The initially preferred alternative would include reconstruction of the spillway, culvert and installation of sheeting along the downstream side of the roadway. The sheeting would protect the road and dam embankment in the event of overtopping.

COUNTY: Ocean

MUNICIPALITY: Tuckerton Boro

MILEPOSTS: 62.59

STRUCTURE NO.: 1501150 1501199

LEGISLATIVE DISTRICT: 9

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Dams

MPO	Phase	Year
NJTPA	PD	2006

Project Name

Project ID No.

Route 9, Route 35, Raritan River Crossing Study

079

This planning study will evaluate the current and future needs and options for the approach corridors to the Raritan River crossings in the vicinity of Routes 9 and 35.

COUNTY: Middlesex

MUNICIPALITY: Sayreville Boro Woodbridge Twp.

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 19

SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Planning Programs and Studies

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	FA	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 9, CR 520, Robertsville Road Intersection Improvements

98511

This project will address safety and congestion problems at the Route 9 and Robertsville Road intersection.

The following special Federal appropriations were allocated to this project. FY 2001/Section 378/45A \$2,494,000 (balance available \$1,905,685). Also included under this appropriation is Route 9, Vicinity of Robertsville Road to Vicinity of Texas Road (DB 98511A).

COUNTY: Monmouth

MUNICIPALITY: Marlboro Twp.

MILEPOSTS: 120.88

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 12

SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

MPO	Phase	Year
NJTPA	PD	2006

Project Name

Project ID No.

Route 9, West Creek, Drainage Improvements

96017

Proposed drainage improvements on southbound Route 9 at West Creek (Uriah Branch) would alleviate periodic flooding. Conditions noted include an undersized box culvert under the roadway as well as an inadequate drainage system in the roadway. Adjacent properties experience flooding from roadway runoff as well as backwater from the box culvert.

COUNTY: Ocean

MUNICIPALITY: Eagleswood Twp.

MILEPOSTS: 65.65

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 9

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 9, Westecunk Creek Bridge (34)

94022

This project will provide for the replacement of the existing bridge, which is in poor condition. The structure will be raised approximately 6 feet and will contain 12-foot travel lanes, 10-foot shoulders and sidewalks on both sides of the bridge. This project will minimize the impacts to wetlands. The project will be bicycle/pedestrian compatible. Sidewalks will be provided on both sides of the structure to meet the Township's proposed improvements to the south of the structure.

COUNTY: Ocean

MUNICIPALITY: Eagleswood Twp.

MILEPOSTS: 65.83 - 65.99

STRUCTURE NO.: 1501155

LEGISLATIVE DISTRICT: 9

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	PD	2006

Project Name

Project ID No.

Route 10, Commerce Boulevard Improvements

089A1

Intersection improvements at Route 10 and Commerce Boulevard will include jughandles and traffic signal installation, operational and safety improvements. This project is essential to provide traffic moves which were removed by the circle project. This project will provide for bicycle usage.

COUNTY: Morris

MUNICIPALITY: Roxbury Twp.

MILEPOSTS: 0.10 - 0.91

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 25

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
NJTPA	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 10, Route 202, Intersection Improvements at Route 202

98338C

Proposed intersection improvements may include the addition of a right-turn lane from Route 202 southbound to Route 10, improvements to the curve at Gatehall Drive and Route 10, and signal improvements.

COUNTY: Morris

MUNICIPALITY: Parsippany-Troy Hills Twp Morris Plains Boro

MILEPOSTS: 11.35 - 11.40

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 26

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
NJTPA	PD	2006

Project Name

Project ID No.

Route 10, Jefferson Road

00312

This project will address proposed intersection improvements at Jefferson Road.

COUNTY: Morris

MUNICIPALITY: Hanover Twp.

MILEPOSTS: 13.28

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 26

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

<i>Project Name</i>	<i>Project ID No.</i>
Route 10, Rockfall Mitigation, Vicinity of Summit Street	01366

On both the eastbound and westbound sides of the roadway the rock cut is highly fractured and weathered, causing loose rock fragments to fall onto the shoulders and travel lanes. Although the size of the rock fragments are relatively small, their presence in the travel lanes is a hazard to motorists. Scaling and shotcreting of the cuts on both sides of the roadway will stop the rockfall.

COUNTY: Essex
MUNICIPALITY: West Orange Twp.
MILEPOSTS: 22.20
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: 27 SPONSOR: NJDOT
PROGRAM CATEGORY: Safety - Rockfall Mitigation

MPO	Phase	Year
NJTPA	PD	2006

<i>Project Name</i>	<i>Project ID No.</i>
Route 10, West of Route 202	98338B

This project will address the proposed addition of a third lane on Route 10 eastbound from the Caldor Shopping Center to Harrison Avenue, with the possibility of extending the widening to Route 53.

COUNTY: Morris
MUNICIPALITY: Parsippany-Troy Hills Twp Morris Plains Boro
MILEPOSTS: 10.70 - 11.35
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: 26 SPONSOR: NJDOT
PROGRAM CATEGORY: Congestion Relief - Bottleneck Widening

MPO	Phase	Year
NJTPA	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 12, Hunterdon County Bicycle Improvements

01375

A study will be undertaken to determine impediments, logical termini, fatal flaws, and plans for proposed bicycle improvements.

COUNTY: Hunterdon

MUNICIPALITY: Various

MILEPOSTS: 0 - 11.70

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23

SPONSOR: NJDOT

PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

MPO	Phase	Year
NJTPA	CD	2006
NJTPA	FA	2007

Project Name

Project ID No.

Route 15, Blue Heron Road Park and Ride and Intersection Improvements

97120C

It is proposed to expand the existing park and ride as well as construct a new ramp from Blue Heron Road to Route 15 northbound and close the existing Ramp Z. Also to be considered is the reconfiguration of the Blue Heron Road and Route 15 northbound ramps. It is proposed that this project will be bicycle/pedestrian compatible.

COUNTY: Sussex

MUNICIPALITY: Sparta Twp.

MILEPOSTS: 10.20 - 10.70

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 24

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Demand Management

MPO	Phase	Year
NJTPA	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

<i>Project Name</i>	<i>Project ID No.</i>
Route 15, Corridor, Sussex County, Route 46 to Route 206	97120

A concept development was undertaken to model and determine need for future improvements, including possible dualization of this section of the roadway.

COUNTY: Sussex
MUNICIPALITY: Sparta Twp. Lafayette Twp. Sandyston Twp. Branchville Boro
MILEPOSTS: 0 - 19.20
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: 24 SPONSOR: NJDOT
PROGRAM CATEGORY: Capital Program Delivery - Corridor Studies

MPO	Phase	Year
NJTPA	FA	2007

<i>Project Name</i>	<i>Project ID No.</i>
Route 15, Sparta/Lafayette Area Improvements	97120A

Feasibility Assessment will be undertaken to determine what type of improvements will be recommended for this area. A potential solution would be a capacity increase between Route 94 and Route 206.

COUNTY: Sussex
MUNICIPALITY: Sparta Twp. Lafayette Twp.
MILEPOSTS: 16.61 - 19.53
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: 24 SPONSOR: NJDOT
PROGRAM CATEGORY: Congestion Relief - Major Widenings

MPO	Phase	Year
NJTPA	FA	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

<i>Project Name</i>	<i>Project ID No.</i>
Route 15, Wilson Drive and White Lake Road, Intersection Improvements	97120P

This project will provide for the realignment of the offset intersections at Route 15 and Wilson Drive and Route 15 and White Lake Road to form a single, signalized intersection.

COUNTY: Sussex
MUNICIPALITY: Sparta Twp.
MILEPOSTS: 15.40 - 15.48
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: 24 SPONSOR: NJDOT
PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
NJTPA	PD	2006

<i>Project Name</i>	<i>Project ID No.</i>
Route 17, Central Avenue Bridge, Rochelle Park	94056

This project will provide for the proposed bridge replacement which was identified by Bridge Management System. The overall condition of the bridge is serious, with low appraisal ratings for structural elevation and the inadequate deck geometry warrant replacement with widening.

COUNTY: Bergen
MUNICIPALITY: Rochelle Park Twp.
MILEPOSTS: 10.90
STRUCTURE NO.: 0214159
LEGISLATIVE DISTRICT: 37 SPONSOR: NJDOT
PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	FA	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 17, NYS&W Bridge

94057

This proposed bridge rehabilitation or replacement was identified by Bridge Management System. The overall rating of the structure is fair due to the condition of the superstructure and the inadequate deck geometry.

The following special Federal appropriation was allocated to this project. TEA-21/Q92 \$1,153,237 (balance available \$1,051,089).

COUNTY: Bergen

MUNICIPALITY: Rochelle Park Twp.

MILEPOSTS: 10.90

STRUCTURE NO.: 0214157

LEGISLATIVE DISTRICT: 37

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	FA	2007

Project Name

Project ID No.

Route 17, Railroad Avenue, Drainage Improvements

93174

Flooding of Route 17 occurs at the border of East Rutherford and Rutherford Boroughs in the vicinity of the NJ TRANSIT railroad underpass roughly six times per year. The flooding is caused by an inadequate number of inlets to capture roadway runoff, inadequate capacity of the drainage system, and the tidally influenced open channel that drains the roadway. This project will provide for additional inlets and new pipe systems along northbound and southbound Route 17. The new storm drainage systems would have tideflex check valves on their outlets for protection from tidal influences. The storm drainage system will have the capacity to convey stormwater runoff during the 10-year and smaller storm events during mean high water or lower.

COUNTY: Bergen

MUNICIPALITY: East Rutherford Boro Rutherford Boro

MILEPOSTS: 4.93

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 36

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO	Phase	Year
NJTPA	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 17, Route 120 (Paterson Plank Road) to Garden State Parkway **103A**

A study is underway to address congestion and safety problems within this corridor. This study will provide recommendations for affordable solutions to increase capacity in this area.

The following special Federal appropriation was allocated to this project. FY 2004/Section 115/H17 \$1,000,000 (balance available \$57,692).

COUNTY: Bergen

MUNICIPALITY: Various

MILEPOSTS: 5.76 - 13.60

STRUCTURE NO.: 0214159 0214160 0214158 0214161

LEGISLATIVE DISTRICT: 36 37 38 SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Corridor Studies

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	FA	2007

Project Name

Project ID No.

Route 18, Raritan Riverfront Multipurpose Trail **03349**

The Raritan Riverfront Multipurpose Trail extends from Route 27 to Route 18, John Lynch Bridge over the Raritan River. The existing trail has numerous safety and security problems which deter bicyclists from using this facility. A study is needed to recommend improvements aimed at providing better visibility from the adjoining Route 18, additional points of ingress and egress, better lighting especially at the Route 27 underpass, a wider path with overlooks or rest areas, a state-of-the-art protective barrier, improved bicycle crossings at the intersection of George Street and a better connection with the John Lynch Bridge.

COUNTY: Middlesex

MUNICIPALITY: New Brunswick City

MILEPOSTS: 42.20 - 43.80

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 17 SPONSOR: NJDOT

PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 18, Route 1 to Edgeboro Road, proposed operational improvements

X221B

A study will be undertaken of possible operational improvements on Route 18 between Route 1 and Edgeboro Road. Areas of study include potential ramp improvements at the Route 1 and Route 18 interchange, improvements at the signalized intersection at Route 18 and Naricon Place and improvements at the signalized intersection of Route 18 and Edgeboro Road.

COUNTY: Middlesex

MUNICIPALITY: East Brunswick Twp. New Brunswick City

MILEPOSTS: 38.89 - 40.61

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 18 17 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
NJTPA	CD	2007

Project Name

Project ID No.

Route 21, Hamilton Street Bridge over Route 21

99381A

This project will convert an existing bridge currently used as a parking lot by Edison Properties Inc. to be a pedestrian access facility from Penn Station to the Newark Arena. Edison Properties Inc. has agreed to donate this bridge for public use.

COUNTY: Essex

MUNICIPALITY: Newark City

MILEPOSTS: 2.10

STRUCTURE NO.: 0714150

LEGISLATIVE DISTRICT: 29 SPONSOR: NJDOT

PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

MPO	Phase	Year
NJTPA	FA	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 21, Mulberry Street, Long-term Intersection Improvements

99381C

This project will address long-term intersection improvements that will accommodate two-way operation on Mulberry Street. The city of Newark plans to allow two-way operation of Mulberry Street.

COUNTY: Essex

MUNICIPALITY: Newark City

MILEPOSTS: 1.41 - 1.70

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 29

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
NJTPA	FA	2006

Project Name

Project ID No.

Route 21, Newark Arena Pedestrian Access Study

98540A

A pedestrian study will investigate pedestrian access near the proposed Newark Arena site.

COUNTY: Essex

MUNICIPALITY: Newark City

MILEPOSTS: 2.00 - 2.21

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 29

SPONSOR: NJDOT

PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

MPO	Phase	Year
NJTPA	CD	2006
NJTPA	FA	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

<i>Project Name</i>	<i>Project ID No.</i>
Route 21, Newark Needs Analysis, Murray Street to Edison Place	99381

The Feasibility Assessment will provide recommendations to relieve traffic congestion via potential minor widening as well as providing for safety and pedestrian improvements.

COUNTY: Essex
MUNICIPALITY: Newark City
MILEPOSTS: 1.20 - 2.25
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: 29 SPONSOR: NJDOT
PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
NJTPA	PD	2006

<i>Project Name</i>	<i>Project ID No.</i>
Route 21, Newark Waterfront Community Access	98540

This project proposes to construct a pedestrian bridge over Route 21, conforming to an alignment preferred by stakeholders. A multi-story building may become part of the bridge. As such, the bridge being considered in the recommended scheme would be of sufficient width, foundation system and structure to accommodate such a building.

The following special Federal appropriation was allocated to this project. TEA-21/Q92 \$1,025,100 (balance available \$1,025,100).

COUNTY: Essex
MUNICIPALITY: Newark City
MILEPOSTS: 4.1
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: 29 SPONSOR: NJDOT
PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

MPO	Phase	Year
NJTPA	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 21, Southbound Viaduct Chester Avenue (8)

9145

This project will provide for the proposed replacement of the existing structure with an at-grade roadway.

COUNTY: Essex

MUNICIPALITY: Newark City

MILEPOSTS: 4.30 - 4.70

STRUCTURE NO.: 0716150

LEGISLATIVE DISTRICT: 29

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	PD	2006

Project Name

Project ID No.

Route 21, VMS/ITS Feasibility Assessment Study

99381B

During feasibility assessment, this project will develop a VMS/ITS solution for routing traffic for various arena events.

COUNTY: Essex

MUNICIPALITY: Newark City

MILEPOSTS: 0.60 - 2.15

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 29

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Intelligent Transportation Systems

MPO	Phase	Year
NJTPA	FA	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 21 Fwy., Park Avenue Interchange, Safety Improvements

93221B

This project will investigate proposed safety improvements at this location. Proposed alternatives may include lengthening the crest vertical curve over Park Avenue to provide adequate stopping sight distance, modifying all ramps and necessary repairs on two structures and a retaining wall.

COUNTY: Essex

MUNICIPALITY: Nutley Twp.

MILEPOSTS: 7.70 - 8.40

STRUCTURE NO.: 0717155 0717156

LEGISLATIVE DISTRICT: 36

SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

Project Name

Project ID No.

Route 21 Fwy., Route 3 Interchange, Safety Improvements

93221A

It is proposed to develop alignment changes at this interchange to eliminate substandard stopping sight distance at this location. The proposed alternatives may include providing standard acceleration and deceleration lanes on the ramps, providing an auxiliary lane and the reconstruction/modification of two structures.

COUNTY: Passaic

MUNICIPALITY: Clifton City

MILEPOSTS: 9.10 - 10.00

STRUCTURE NO.: TBD

LEGISLATIVE DISTRICT: 34

SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 22, Belvidere Road Vicinity to I-78

9136

Alternatives will be developed to address operational and safety improvements to Route 22, particularly in the vicinity of the intersection of Belvidere Road (CR 519).

COUNTY: Warren

MUNICIPALITY: Pohatcong Twp. Greenwich Twp.

MILEPOSTS: 3.20 - 5.07

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

Project Name

Project ID No.

Route 22, Bloy Street to Liberty Avenue

658C

This project will provide for the replacement of the Bloy Street structure over Route 22. Improvements will also be made to the safety and geometric deficiencies.

COUNTY: Union

MUNICIPALITY: Hillside Twp.

MILEPOSTS: 56.90 - 57.30

STRUCTURE NO.: 2004152

LEGISLATIVE DISTRICT: 29

SPONSOR: NJDOT

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

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

**Route 22, East of Hilldale Place/Broad Street to Park Road;
CSX to Meeker Avenue**

658F

A Feasibility Assessment will develop alternatives to improve safety, geometric deficiencies and access.

COUNTY: Union Essex

MUNICIPALITY: Hillside Twp. Newark City

MILEPOSTS: 58.1 - 59.33

STRUCTURE NO.: 2004158 0718150 0718411

LEGISLATIVE DISTRICT: 29

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
NJTPA	FA	2007

Project Name

Project ID No.

**Route 22, Garden State Parkway/Route 82 Interchange
Improvements**

658A

This project will improve safety and geometric deficiencies and streamline access within the interchange by removing weaving sections.

COUNTY: Union

MUNICIPALITY: Union Twp.

MILEPOSTS: 55.30 - 55.90

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 20

SPONSOR: NJDOT

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

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 22, Hilldale Place/Broad Street

658E

The Route 22 bridge connector over Route 22 has a low rating; therefore, replacement of this structure is recommended. In addition, there is a need to improve safety, geometric deficiencies and access.

COUNTY: Union

MUNICIPALITY: Hillside Twp.

MILEPOSTS: 58.00 - 58.10

STRUCTURE NO.: 2004155 2004157 2004156

LEGISLATIVE DISTRICT: 29

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	FA	2007

Project Name

Project ID No.

Route 22, ITS Closed Loop System, Somerset County

03317E

The Route 22 Transit Enhancement Plan identified a variety of "community-based" multi-modal improvements to enhance travel options for the surrounding communities. One of the recommendations is to investigate the possibility of developing a closed-loop signal system to physically connect the intersections in the Route 22 corridor to improve traffic flow and the level of service.

COUNTY: Somerset

MUNICIPALITY: Green Brook Twp. North Plainfield Boro Watchung Boro

MILEPOSTS: 40.04 - 46.98

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 22 21

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Intelligent Transportation Systems

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 22, Liberty Avenue to Hillside Place/Broad Street

658D

The Concept Development study has identified significant geometric deficiencies in this section of Route 22 because of the curvature of the roadway including superelevation.

COUNTY: Union

MUNICIPALITY: Hillside Twp.

MILEPOSTS: 57.30 - 58.12

STRUCTURE NO.: 2004153 2004154

LEGISLATIVE DISTRICT: 29

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
NJTPA	FA	2007

Project Name

Project ID No.

Route 22, Pedestrian Improvements, Union/Springfield Townships

02374

This project will provide for proposed pedestrian improvements on Route 22 from Springfield Road to Fairfield Avenue in Union and Springfield Townships.

COUNTY: Union

MUNICIPALITY: Union Twp. Springfield Twp.

MILEPOSTS: 52.40 - 54.74

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 20 21

SPONSOR: NJDOT

PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 22, Rockaway Creek, Drainage Improvements

98404

An identified drainage problem results in frequent flooding.

COUNTY: Hunterdon

MUNICIPALITY: Readington Twp

MILEPOSTS: 24.80

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO	Phase	Year
NJTPA	PD	2006

Project Name

Project ID No.

Route 22, Sidewalk Improvements, Somerset County

03317D

The Route 22 Transit Enhancement Plan identified a variety of "community-based" multi-modal improvements to enhance travel options for the surrounding communities. One of the recommendations is to provide continuous sidewalks along portions of both the eastbound and westbound side of Route 22 throughout the corridor, specifically between Rock Avenue and Somerset Avenue and Mountain Avenue to Blue Star Shopping Center, in order to improve pedestrian safety.

COUNTY: Somerset

MUNICIPALITY: Green Brook Twp. North Plainfield Boro Watchung Boro

MILEPOSTS: 42.93 - 44.73; 46.60 - 44.73

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 22 21

SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

<i>Project Name</i>	<i>Project ID No.</i>
Route 22, Sustainable Corridor Long-term Improvements	03318

This proposed project will investigate long-term improvements between Route 202/206 and Chimney Rock Road. Proposed improvements should address the high accident rates as well as eliminate congestion in this area. One proposal for long-term improvements would be a suburban boulevard concept which would consist of two roadways, an inner roadway and an outer roadway.

The following special Federal appropriation was allocated to this project. FY 2005/Section 117/H66 \$1,984,000 (balance available \$1,984,000).

COUNTY: Somerset

MUNICIPALITY: Bridgewater Twp.

MILEPOSTS: 33.88 - 37.14

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 16

SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Corridor Studies

MPO	Phase	Year
NJTPA	CD	2006
NJTPA	FA	2007

<i>Project Name</i>	<i>Project ID No.</i>
Route 22, Sustainable Corridor Short-term projects	03319

Short-term improvements between Route 202/206 and Chimney Rock Road will be addressed. Improvements will be designed to improve safety as well as to eliminate bottlenecks at various locations within this area.

The following special Federal appropriation was allocated to this project. FY 2005/Section 117/H66 \$1,984,000 (balance available \$1,984,000).

COUNTY: Somerset

MUNICIPALITY: Bridgewater Twp.

MILEPOSTS: 33.88 - 37.14

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 16

SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Corridor Studies

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

<i>Project Name</i>	<i>Project ID No.</i>
Route 22, Vicinity of Vaux Hall Road to West of Bloy Street	658B

This project will improve safety and geometric deficiencies that will include sight distance, alignment and modify the acceleration and deceleration lanes.

COUNTY: Union

MUNICIPALITY: Union Twp. Hillside Twp.

MILEPOSTS: 56.15 - 56.93

STRUCTURE NO.: 2004150 2004151

LEGISLATIVE DISTRICT: 20 29 SPONSOR: NJDOT

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

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

<i>Project Name</i>	<i>Project ID No.</i>
Route 22, Weequahic Park, Drainage Improvements	02408

The proposed improvements consist of resizing the three existing drainage systems. Runoff from adjacent properties and the highway will be treated by three oil/grit separators. Severe soil erosion located on the westbound side of Route 22 near the abandoned bridge will be stabilized with soil erosion control matting.

COUNTY: Union Essex

MUNICIPALITY: Hillside Twp. Newark City

MILEPOSTS: 58.12 - 58.75

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 29 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO	Phase	Year
NJTPA	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 23/80, Long-term Interchange Improvements

9233B6

The proposed long-term improvements may involve a major construction project that addresses existing weekday and weekend congestion problems and provides for a critical missing link in the highway network. While the NJDOT's Interchange Study recommended several concepts for long-term improvements, the Routes 23/46/80 Task Force could not, based on the preliminary nature of such concepts, determine one concept to endorse. The Routes 23/46/80 Task Force agreed that the NJDOT should further develop four concepts to determine the most viable alternative to meet the needs of the interchange.

COUNTY: Passaic Essex

MUNICIPALITY: Wayne Twp. Fairfield Twp.

MILEPOSTS: 23: 5.1-5.7; 80: 52.8-53.75

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 40 27

SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Planning Programs and Studies

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	FA	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 24, I-287 Interchange to West of Route 124 Interchange, Resurfacing

04382

This project consists of milling and resurfacing Route 24 in both directions from the vicinity of milepost 0 to 6.8 in Morris and Essex Counties.

The roadway within the project limits is in generally poor condition, exhibiting rutting, high-severity wheel path fatigue cracking, high-severity potholes and severely deteriorated longitudinal joints between the right lane and shoulder. The outside shoulder is generally in poor condition. Extensive patching was performed in Spring 2004 by Region North Maintenance Contract in which portions of the travel lanes were milled 2 inches and resurfaced 2 inches. There are a few inlets within the project limits. Guiderail and bridge structures exist between the project limits. There are existing raised pavement markers within the project limits. Existing curb reveal varies from 4 to 6 inches.

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

COUNTY: Morris Essex

MUNICIPALITY: Various

MILEPOSTS: 0 - 6.8

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 21 25 26 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Highway Resurfacing

MPO	Phase	Year
NJTPA	PD	2006

Project Name

Project ID No.

Route 27, Renaissance 2000, Bennetts Lane to Somerset Street

97079

Three lanes of travel will be provided on Route 27 for the majority of the project limits, with a single travel lane in each direction and a center, two-way left-turn lane. Between Bennetts Lane and How Lane/Veronica Avenue, there will be one northbound lane and two southbound lanes. Additional lanes are provided at select intersections in response to traffic volume demand.

COUNTY: Middlesex Somerset

MUNICIPALITY: New Brunswick City North Brunswick Twp. Franklin Twp.

MILEPOSTS: 13.10 - 15.17

STRUCTURE NO.: 1216159

LEGISLATIVE DISTRICT: 17 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
NJTPA	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 29 Boulevard, Cass Street to North of Calhoun Street

02396B

It is proposed to convert the existing highway to an urban boulevard. Proposed improvements may include removal of shoulders and installation of parking lanes where appropriate or a planted buffer; reduction of the speed limit to 35 miles per hour, installation of pedestrian crosswalks and sidewalks, removal of the pedestrian overpasses, removal of guiderail and fencing where appropriate, installation of decorative lighting and installation of urban design and landscaping amenities.

COUNTY: Mercer

MUNICIPALITY: Trenton City

MILEPOSTS: 2.90 - 4.70

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Corridor Studies

MPO	Phase	Year
DVRPC	FA	2006

Project Name

Project ID No.

Route 29 Boulevard, North of Calhoun Street to Sullivan Way

02396A

It is proposed to convert the existing highway to an urban boulevard. Proposed improvements may include removal of shoulders and installation of parking lanes where appropriate or a planted buffer; reduction of the speed limit to 35 miles per hour, installation of pedestrian crosswalks and sidewalks, removal of the pedestrian overpasses, removal of guiderail and fencing where appropriate, installation of decorative lighting and installation of urban design and landscaping amenities.

COUNTY: Mercer

MUNICIPALITY: Trenton City

MILEPOSTS: 4.70 - 6.30

STRUCTURE NO.: 1107150 1107151

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Corridor Studies

MPO	Phase	Year
DVRPC	FA	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name	Project ID No.
Route 29, Delaware River Pedestrian/Bike Path, Assunpink Creek to Old Wharf	551E

A bicycle/pedestrian path will be constructed along the Delaware River from Assunpink Creek to the Old Wharf.

The FY 2004 federal Transportation and Community System Preservation Program provided \$1,000,000 for the Route 29 Bike/Pedestrian project.

COUNTY: Mercer
MUNICIPALITY: Trenton City
MILEPOSTS: 3.90 - 4.70
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: 15 SPONSOR: NJDOT
PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

MPO	Phase	Year
DVRPC	PD	2006
DVRPC	PD	2007

Project Name	Project ID No.
Route 29, Delaware River Pedestrian/Bike Path, Stacy Park to Assunpink Creek	551B

A bicycle/pedestrian path will be constructed along the Delaware River from Stacy Park to Assunpink Creek.

The following special Federal appropriations were allocated to this project. TEA-21/Q92 \$4,228,536 (balance available \$36,138) and FY 2004/TCSP \$1,000,000 (balance available \$1,000,000).

COUNTY: Mercer
MUNICIPALITY: Trenton City
MILEPOSTS: 3.25 - 3.90
STRUCTURE NO.: 1130154
LEGISLATIVE DISTRICT: 15 SPONSOR: NJDOT
PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

MPO	Phase	Year
DVRPC	PD	2006
DVRPC	PD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 29, Guiderail, North of Scudder Falls Bridge to Frenchtown

00362C

This project will provide for new guiderail where warranted along the Route 29 scenic corridor. In addition, guiderail that is no longer needed will be removed as well as regrading the berm area where required.

This project is located in both DVRPC and NJTPA regions.

COUNTY: Hunterdon Mercer

MUNICIPALITY: Various

MILEPOSTS: 9.67 - 34.76

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23 15

SPONSOR: NJDOT

PROGRAM CATEGORY: Quality of Life - Transportation Enhancements

MPO	Phase	Year
DVRPC	PD	2006
NJTPA	PD	2006

Project Name

Project ID No.

Route 29/179, Lambertville Gateways

00362A

The Scenic Byways Management Plan for Route 29 was completed in August 1997. The Lambertville Gateway project intends to promote and advance a number of improvements along Route 29 within the City of Lambertville that will improve and enhance the travel experience for motorists, pedestrians and bicyclists, and enhance/preserve the community character and scenic corridor elements. Specific improvements may include various traffic calming features, gateway treatments and bicycle/pedestrian improvements within the City of Lambertville along Routes 29 and 179.

COUNTY: Hunterdon

MUNICIPALITY: Lambertville City

MILEPOSTS: 18.20 - 19.90

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23

SPONSOR: NJDOT

PROGRAM CATEGORY: Quality of Life - Transportation Enhancements

MPO	Phase	Year
NJTPA	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 29, Morres Station Canal Crossing (AKA Pleasant Valley Road)

00362F

This project will provide access to the D&R Canal towpath trail via a bicycle and pedestrian crossing and an opportunity to educate the public about the history of the canal. The Initially Preferred Alternative (IPA) proposes construction of an A-frame swing bridge crossing of the D&R Canal and improvements to the existing parking area. The IPA will also include a new boat or canoe dock and a new kiosk sign.

COUNTY: Mercer

MUNICIPALITY: Hopewell Twp.

MILEPOSTS: 15.2

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

PROGRAM CATEGORY: Quality of Life - Transportation Enhancements

MPO	Phase	Year
DVRPC	PD	2006

Project Name

Project ID No.

Route 29, Washington Crossing State Park, Scenic Byway Improvements

00362L

With coordination of the Department of Environmental Protection, this project will provide scenic byway enhancements along Route 29 in the vicinity of Washington Crossing State Park.

COUNTY: Mercer

MUNICIPALITY: Hopewell Twp.

MILEPOSTS: 11.97 - 12.50

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

PROGRAM CATEGORY: Quality of Life - Transportation Enhancements

MPO	Phase	Year
DVRPC	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 29, West Amwell/Lambertville Rockfall Mitigation

00362G

A Feasibility Study will be conducted in this area to develop recommendations to protect the travelling public from rocks falling from the rock face adjacent to the roadway.

COUNTY: Hunterdon

MUNICIPALITY: West Amwell Twp. Lambertville City

MILEPOSTS: 17.30 - 18.06

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23

SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Rockfall Mitigation

MPO	Phase	Year
NJTPA	PD	2006

Project Name

Project ID No.

Route 30, 5th to 8th Terrace East, Drainage Improvements

04317

This project will investigate flooding in the vicinity of 5th to 8th Terrace East which is due to flat roadway grades, lack of shoulders, and inadequate drainage system. Utility locations will be critical to this project.

COUNTY: Atlantic

MUNICIPALITY: Egg Harbor City

MILEPOSTS: 41.23 - 41.32

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 2

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO	Phase	Year
SJTPO	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 30, Blue Anchor Dam

93266

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

COUNTY: Camden

MUNICIPALITY: Winslow Twp.

MILEPOSTS: 25.88

STRUCTURE NO.: 0401152

LEGISLATIVE DISTRICT: 6

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Dams

MPO	Phase	Year
DVRPC	FA	2006
DVRPC	PD	2007

Project Name

Project ID No.

**Route 30/130, Collingswood/Pennsauken (Phase B), PATCO
Bridge to North Park Drive**

155C

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

COUNTY: Camden

MUNICIPALITY: Collingswood Boro Pennsauken Twp.

MILEPOSTS: 3.52 - 4.10

STRUCTURE NO.: 0405153

LEGISLATIVE DISTRICT: 6 7

SPONSOR: NJDOT

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

MPO	Phase	Year
DVRPC	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 30, Fleming Pike, Drainage Improvements

96004

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

COUNTY: Camden

MUNICIPALITY: Winslow Twp.

MILEPOSTS: 26.65

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 6

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO	Phase	Year
DVRPC	PD	2006

Project Name

Project ID No.

Route 30, Hamburg Avenue to Bermen Avenue, Pedestrian Improvements

97022A

This project will address deficiencies identified during the concept development study which include the upgrade/completion of the sidewalk system along both sides of Route 30, widening the sidewalk on the south side of Route 30 from 6 feet to 8 feet to accommodate local bicycle travel.

COUNTY: Atlantic

MUNICIPALITY: Egg Harbor City

MILEPOSTS: 40.73 - 41.57

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 2

SPONSOR: NJDOT

PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

MPO	Phase	Year
SJTPO	FA	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 30, Warwick Road to Jefferson Avenue

93263

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

COUNTY: Camden

MUNICIPALITY: Magnolia Boro

MILEPOSTS: 9.25 - 10.00

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 5

SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

MPO	Phase	Year
DVRPC	PD	2006

Project Name

Project ID No.

**Route 31, Ewingville/Upper Ferry Road to CR 518, TDD
Project (3G)**

159

A concept development study with Context Sensitive Design will be undertaken to determine the need for future improvements to this section of Route 31. It is intended that concepts developed will have the concurrence of the local officials as well as the public. Bicycle/pedestrian issues within this area will also be included.

COUNTY: Mercer

MUNICIPALITY: Hopewell Twp. Pennington Boro Ewing Twp.

MILEPOSTS: 3.81 - 12.27

STRUCTURE NO.: 1119150

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Corridor Studies

MPO	Phase	Year
DVRPC	FA	2006
DVRPC	PD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 31, Flemington Area Congestion Mitigation

403A

Feasibility Assessment is continuing for possible improvements to Route 31 and other roadways in the Flemington area in the context of integrated transportation and land use. Improvements under evaluation include relocation of portions of Route 31 onto a new alignment, improvements at the Flemington Circle, construction of new local roadway links, improvements to Route 202 and Route 12 in the study area, and various operational and traffic management measures.

The following special Federal appropriations were allocated to this project. TEA-21/Q92 \$11,839,898 (balance available \$7,233,151) and FY 2004/Section 115/H17 \$150,000 (balance available \$150,000).

COUNTY: Hunterdon

MUNICIPALITY: Flemington Boro Raritan Twp.

MILEPOSTS: 22.02 - 25.30

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Missing Links

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

Project Name

Project ID No.

Route 31/202, Flemington Circle Elimination

403B

The project as originally designed would eliminate and reconstruct the Flemington Circle. The project is currently being re-evaluated as part of the Flemington Area Congestion Mitigation study.

COUNTY: Hunterdon

MUNICIPALITY: Flemington Boro Raritan Twp.

MILEPOSTS: Rt. 31: 22.21; Rt. 202: 10.40 - 11.91

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
NJTPA	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 31, Spruce Run Stream Erosion

02405

Investigation by DOT has determined that Spruce Run was relocated during construction of the highway in 1929-30. As a result of the stream relocation, concrete sacks were placed along Route 31 to prevent wash out of the roadway embankment. At the present, the northbound shoulder of Route 31 is being undermined by erosion and most of the concrete sacks are gone. This project will study alternatives to correct this situation.

COUNTY: Hunterdon

MUNICIPALITY: Glen Gardner Boro

MILEPOSTS: 36.90 - 37.50

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO	Phase	Year
NJTPA	PD	2006

Project Name

Project ID No.

Route 33, Logan Avenue to Nottingham Way, Intermediate Improvements

04302B

A study will be undertaken to complete a Land Use and Transportation Strategy Plan that will provide multiple breakout projects for future improvements to this portion of the highway.

COUNTY: Mercer

MUNICIPALITY: Hamilton Twp.

MILEPOSTS: 1.43 - 3.77

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 14

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
DVRPC	CD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

**Route 33, Nottingham Way to Hamilton Township Line,
Intermediate Improvements**

04302C

A study will be undertaken to complete a Land Use and Transportation Strategy Plan that will provide multiple breakout projects for future improvements to this portion of the highway.

COUNTY: Mercer

MUNICIPALITY: Hamilton Twp.

MILEPOSTS: 3.77 - 6.90

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 14

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
DVRPC	CD	2006

Project Name

Project ID No.

Route 33, Route 1 to Route 130, Corridor Study

04302D

DVRPC will undertake a corridor study which will produce long-term recommendations for the Route 33 corridor from Trenton through Washington Township.

COUNTY: Mercer

MUNICIPALITY: Trenton City Hamilton Twp. Washington Twp.

MILEPOSTS: 0 - 7.84

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15 14 30

SPONSOR: DVRPC

PROGRAM CATEGORY: Capital Program Delivery - Planning Programs and Studies

MPO	Phase	Year
DVRPC	LCD	2006
DVRPC	LCD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 33, Washington Township Bypass

99368A

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

COUNTY: Mercer

MUNICIPALITY: Washington Twp. Hamilton Twp.

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 30

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Missing Links

MPO	Phase	Year
DVRPC	PD	2006

Project Name

Project ID No.

Route 34, Amboy Road/Morristown Road (5)

9227

This project will address proposed intersection improvements. Two closely aligned roads intersect Route 34 at acute angles, which creates traffic movement and sight distance problems. Morristown Road, in particular, has heavy left turning movements from Route 34 southbound with no traffic control.

COUNTY: Middlesex

MUNICIPALITY: Old Bridge Twp.

MILEPOSTS: 24.60 - 24.80

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 13

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
NJTPA	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

<i>Project Name</i>	<i>Project ID No.</i>
Route 34, CR 537, Colts Neck, intersection improvements	96040

This project will provide for operational improvements at the intersection of Route 34 and County Route 537 to be funded by FHWA, state, county, and municipal sources in support of an access management plan for Route 34 in Colts Neck Township. The improvements include a left-turn lane and an auxiliary lane that will transition back into the existing travel lane, on all four approaches, as well as replacement of a culvert and replacement of a bridge on CR 537 due to their close proximity to the intersection improvement. Also, safety will be improved by modifying or limiting access points and revising existing substandard roadway geometry to current standards. All existing turning moves will be maintained at the intersection. Bicycle/pedestrian accommodations will be provided on the shoulders of both Route 34 and CR 537; no sidewalks will be provided.

COUNTY: Monmouth
MUNICIPALITY: Colts Neck Twp.
MILEPOSTS: 12.90 - 13.60
STRUCTURE NO.: 1308152 1300A18
LEGISLATIVE DISTRICT: 12 SPONSOR: NJDOT
PROGRAM CATEGORY: Local Aid - Economic Development

MPO	Phase	Year
NJTPA	PD	2006

<i>Project Name</i>	<i>Project ID No.</i>
Route 35, Eatontown/Shrewsbury Operational Improvements	98539

This project will provide for intersection/corridor improvements along Route 35 in Eatontown, Shrewsbury and Tinton Falls.

The following special Federal appropriation was allocated to this project. TEA-21/Q92 \$3,844,123 (balance available \$3,844,123).

COUNTY: Monmouth
MUNICIPALITY: Eatontown Boro Shrewsbury Boro Tinton Falls Boro
MILEPOSTS: 29.65 - 32.75
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: 11 12 SPONSOR: NJDOT
PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
NJTPA	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 35, Heards Brook, Drainage Improvements

01350

At the Heards Brook crossing during heavy storms, Route 35 is inundated with six to ten inches of water due to the undersized culvert. At the Wedgewood Brook crossing, storm water spreads over the roadway and causes winter icing at localized spots. At Heards Brook a two-span culvert will be constructed, each with an opening of 21 feet wide and 5.5 feet high, separated by a continuous concrete pier with concrete lining. The channel will need to be widened upstream and downstream of this crossing. Nine new curb inlets and connecting storm sewers will be constructed on the culvert approaches. Upstream the channel will be deepened under Elmwood Avenue to mitigate flooding impacts resulting from the widened culvert opening at Route 35. At Wedgewood Brook, the culvert will be cleaned and any debris removed in order to restore the culvert to full capacity. Ten additional inlets will be constructed and connected to storm sewers.

COUNTY: Middlesex

MUNICIPALITY: Woodbridge Twp.

MILEPOSTS: 55.28; 59.60

STRUCTURE NO.: 1224150

LEGISLATIVE DISTRICT: 19

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO	Phase	Year
NJTPA	PD	2006

Project Name

Project ID No.

Route 35, Rail Crossing Operational Improvements, Red Bank/Shrewsbury

97081C

This project will provide for the revision of existing traffic signal timing for the two signals within the project limits, update traffic signal equipment and hardware, including new circuitry for the signal pre-emption due to the rail crossing and provide improved pedestrian amenities for the rail crossing. Minimal physical improvements within NJDOT right of way include, but are not limited to, a small island at Maple Avenue which will be used for channelization of vehicles as well as a refuge area for pedestrians.

COUNTY: Monmouth

MUNICIPALITY: Red Bank Boro Shrewsbury Boro

MILEPOSTS: 32.85 - 33.00

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 12

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
NJTPA	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 35, Red Bank Northern Gateway Operational Improvements

97081A

The Route 35 corridor northern link along Riverside Avenue (Route 35) is considered the Northern Gateway to Red Bank. Feasibility Assessment should consider the option of providing additional traffic movements so that northbound traffic can make left turns to stay in Red Bank instead of having to cross the Navesink River and turn around in Middletown in order to return to Red Bank. Considerations should also be given to improve signing, pedestrian accessibility, and develop a more aesthetically pleasing boulevard concept. Also the "Business Quadrangle" is an area that was identified as an opportunity to reroute traffic, create a two-way link on Wall Street and further work with the municipality to extend Wall, Water and White Streets to Bridge Avenue. Consideration should be given to enhance the transportation grid and overall circulation in the downtown area, including better crosswalk markings, signing, and addition of a traffic signal.

COUNTY: Monmouth

MUNICIPALITY: Red Bank Boro

MILEPOSTS: 33.79 - 34.20

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 12

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
NJTPA	PD	2006

Project Name

Project ID No.

Route 36, Many Mind Creek/Wagner Creek, Drainage Improvements

93252

Proposed drainage improvements at Many Mind Creek and Wagner Creek will alleviate periodic flooding. Conditions noted include roadway flooding during heavy rains coinciding with a high tide.

COUNTY: Monmouth

MUNICIPALITY: Middletown Twp.

MILEPOSTS: 15.50; 16.20

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 13

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 38, Vincentown-Smithville Road, Intersection Improvements (4G)

9017

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

COUNTY: Burlington

MUNICIPALITY: Lumberton Twp. Southampton Twp.

MILEPOSTS: 18.10 - 18.60

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 8

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
DVRPC	CD	2006

Project Name

Project ID No.

Route 40/322, Cologne Avenue to Fire Road

196A

This concept development study will investigate capacity, safety, operational conditions and corridor access management improvements in this area. Context Sensitive Design is being accomplished by involving the local communities and stakeholders.

COUNTY: Atlantic

MUNICIPALITY: Hamilton Twp. Egg Harbor Twp.

MILEPOSTS: 50.05 - 57.70

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 2

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Major Widening

MPO	Phase	Year
SJTPO	CD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 40, Woodstown Traffic Study

04308

A Problem Statement has been received, indicating that trucks traveling through Woodstown on Route 40 are frequently queued at the signalized intersection, which produces excessive noise and vibration. It is hoped that an "ITS" type solution may be available to enable the trucks to proceed through the residential area with fewer stops. It is recognized that the heavy vehicles cannot be rerouted, but the goal is to reduce the number of times trucks are required to accelerate and decelerate.

COUNTY: Salem

MUNICIPALITY: Woodstown Boro

MILEPOSTS: 10.00 - 11.30

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Intelligent Transportation Systems

MPO	Phase	Year
SJTPO	FA	2006
SJTPO	PD	2007

Project Name

Project ID No.

Route 41, Deptford, South of Cooper Street to south of Deptford Center Road

02392

This study will consider improvements at the intersection of Cooper Street and Route 41. Home Depot provided partial improvements on Route 41; however, other improvements may be needed to complete improvements at the Cooper Street intersection.

COUNTY: Gloucester

MUNICIPALITY: Deptford Twp.

MILEPOSTS: 2.33 - 3.079

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 5

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
DVRPC	CD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

**Route 42, Tuckahoe Road to Vicinity of Atlantic City
Expressway, Concept Development**

01343

This study will identify capacity and operational problems as well as physical deficiencies. This study will also develop a range of conceptual improvements to address these problems and deficiencies.

COUNTY: Gloucester

MUNICIPALITY: Washington Twp.

MILEPOSTS: 3.51 - 6.40

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 4

SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Planning Programs and Studies

MPO	Phase	Year
DVRPC	FA	2006
DVRPC	PD	2007

Project Name

Project ID No.

Route 44, Little Mantua Creek, Drainage Improvements

96003

Proposed drainage improvements at this location will alleviate periodic flooding. Conditions noted include the railroad embankment which acts as a dam, forming a 5-foot deep pond which discharges through 30-inch corrugated metal pipes. These 30-inch pipes cannot handle the flow from the 10-year storm, causing the culvert to flood the roadway.

COUNTY: Gloucester

MUNICIPALITY: West Deptford Twp.

MILEPOSTS: 7.80

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO	Phase	Year
DVRPC	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 45, Carpenter Street to Red Bank Avenue, Traffic Study

05310

A problem statement has been received indicating that Route 45 is the main street of the Woodbury central business district (AKA Broad Street). Traffic volumes are high with a significant number of left turns at the various intersections along the corridor. Besides being a shopping district, Woodbury is also the county seat which brings large numbers of people to the public courts and administrative offices, as well as to the private law, title, insurance, banking, etc. offices. Woodbury is seeking to make the central business district more pedestrian friendly while managing the vehicular traffic on Route 45 and the major cross streets of Cooper/Delaware, Red Bank, Barber, and Kings Highway. Each of these roads are signalized as is Centre Street in the heart of the district. The current lane configuration on Broad Street is two lanes in each direction between Cooper/Delaware and Kings Highway. North of Cooper/Delaware it is striped as one lane, while south of Kings Highway it continues as two lanes in each direction. As an initial step, the city seeks to have a traffic analysis performed to ascertain whether it is feasible and beneficial to operate Route 45 as one lane in each direction with a continuous center, left-turn lane throughout the study section and a coordinated system of traffic signals.

COUNTY: Gloucester

MUNICIPALITY: Woodbury City

MILEPOSTS: 25.50 - 26.40

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 5

SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Planning Programs and Studies

MPO	Phase	Year
DVRPC	CD	2006

Project Name

Project ID No.

Route 45, Kettles Run, Drainage Improvements

93198

An identified drainage problem in the vicinity of Kettles Run results in periodic flooding. Conditions noted include the existing culvert which is badly deteriorated.

COUNTY: Salem

MUNICIPALITY: Pilesgrove Twp.

MILEPOSTS: 11.80

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO	Phase	Year
SJTPO	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 45, CR 538, Swedesboro-Franklinville Road

97050

A study is being conducted for proposed intersection improvements and signalization.

COUNTY: Gloucester

MUNICIPALITY: South Harrison Twp.

MILEPOSTS: 15.60

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
DVRPC	PD	2006

Project Name

Project ID No.

Route 46, Broad Street Bridge Replacement and Operational Improvements

98364

This project will provide for the proposed replacement of the existing structure. The project may also include widening and vertical realignment of Route 46, reconstruction of various ramps as well as construction of new ramps, widening of Broad Street including modification of the existing traffic signal, replacement of the Grove Street bridge over Route 46, and the realignment and partial replacement of the Garden State Parkway northbound entrance ramp viaduct.

COUNTY: Passaic

MUNICIPALITY: Clifton City

MILEPOSTS: 60.94 - 61.47

STRUCTURE NO.: 1607154

LEGISLATIVE DISTRICT: 34

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 46/23, I-80 Connector

9233B4

A proposed new roadway for traffic from Route 46 and Route 23 and the south to I-80 and the west will eliminate a short weaving section by providing two separate roadways for traffic bound for I-80 and Route 23.

COUNTY: Passaic

MUNICIPALITY: Wayne Twp.

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 40

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Missing Links

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	FA	2007

Project Name

Project ID No.

Route 46, Passaic Avenue to Willowbrook Mall

9233B3

It is proposed to widen Route 46, between Passaic Avenue and Willowbrook Mall, from four lanes to six lanes using the existing shoulders as an additional travel lane. New shoulders will be constructed adjacent to the current shoulders; however, no right of way acquisition will be required. No widening will take place on the bridge structure; however, the existing shoulders will be used as an additional travel lane. Interim structural repairs are required for structure number 0722157. This will include deck repair, repairs to the abutments, sidewalk and bridge railing. The bridge deck will be restriped to accommodate three traffic lanes. Four sign structures will also be constructed.

COUNTY: Essex Passaic

MUNICIPALITY: Fairfield Boro Wayne Twp.

MILEPOSTS: 54.96 - 55.56

STRUCTURE NO.: 0722156 0722157 0722158 1606411

LEGISLATIVE DISTRICT: 26 40

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Bottleneck Widening

MPO	Phase	Year
NJTPA	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 46, Rockfall Mitigation, Knowlton Twp.

05347

On the westbound side of the roadway the rock cut is highly fractured and weathered, causing loose rock fragments to fall onto the shoulders and travel lanes. Although the size of the rock fragments are relatively small, their presence in the travel lanes is a hazard to motorists. Wire mesh and a catch fence will stop the rockfall.

COUNTY: Warren

MUNICIPALITY: Knowlton Twp.

MILEPOSTS: 1.40 - 2.40

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23

SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Rockfall Mitigation

MPO	Phase	Year
NJTPA	PD	2006

Project Name

Project ID No.

Route 47/41, Egg Harbor Road (Site 4)

232F

A planning study will be conducted to address operational improvements at the intersection of Route 41/Route 47/Egg Harbor Road, Blackwood-Barnsboro/Sewell Road.

COUNTY: Gloucester

MUNICIPALITY: Deptford Twp. Washington Twp.

MILEPOSTS: 67.70 - 68.30

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 5 4

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
DVRPC	FA	2006
DVRPC	PD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 47, Linda Lane/Burleigh Avenue, Drainage Improvements

02360

The Drainage Management System has identified drainage problems in the vicinity of Linda Lane and Burleigh Avenue.

COUNTY: Cape May

MUNICIPALITY: Middle Twp.

MILEPOSTS: 6.20 - 6.75

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 1

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO	Phase	Year
SJTPO	PD	2006

Project Name

Project ID No.

Route 47/55 Shore Connection Study, Intersection Improvements

2149

This project may provide for proposed intersection improvements on Route 47, Route 55 and Route 9/CR 550.

COUNTY: Cape May Cumberland

MUNICIPALITY: Maurice River Twp. Dennis Twp. Middle Twp.

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 1

SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Planning Programs and Studies

MPO	Phase	Year
SJTPO	FA	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 49, CR 670, Buckshutem Road, Intersection Improvements

95017

The existing geometric layout is a six-legged, unsignalized intersection separated by grass and concrete medians. Existing geometry contributes to driver confusion upon entering the intersection. Median openings and unclear signing make turning maneuvers from minor street approaches difficult and confusing. In addition to geometric deficiencies, the existing Route 49, Buckshutem Road intersection also experiences operational and safety deficiencies. The proposed alternative improves the existing alignment of Route 49 and creates a new, signalized intersection. The signal will be located at the intersection of Route 49, Manheim Avenue and the realigned Buckshutem Road. Florida Avenue is realigned to intersect with the Buckshutem Road Connector at a slight right angle. North Elm Street will not have direct access to Route 49. A short connection from East Commerce Street to Route 49 will be provided, forming an unsignalized "T" intersection with Route 49. Only right in/right out turning movements will be permitted at this new intersection. Minor changes to the intersection of Route 49 and East Avenue are also proposed to alleviate problems for turning vehicles.

COUNTY: Cumberland

MUNICIPALITY: Bridgeton City

MILEPOSTS: 26.40

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
SJTPO	PD	2006

Project Name

Project ID No.

Route 49/50, Concept Development Study, Rt. 55 to Garden State Parkway

2149F2

The 1998 Shore Connection Committee Report contained several suggestions to relieve congestion in the Route 55/47 corridor. An operational/concept development study will look at possible improvements on Route 49 from Route 55 to Route 50, and Route 50 to the Garden State Parkway. The "operational" portion of the study effort has been initiated.

COUNTY: Cumberland Atlantic Cape May

MUNICIPALITY: Various

MILEPOSTS: Rt. 49: 37 - 53.50; Rt. 50: 0 - 7

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 1 2

SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Corridor Studies

MPO	Phase	Year
SJTPO	FA	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 54, Route 322 to Cape May Point Branch Bridge

01339

This project will provide for the proposed replacement of the Route 54 structure over Route 322 with an at-grade, signalized intersection. In addition, it is proposed to replace the bridge over the Cape May Point Branch.

COUNTY: Atlantic

MUNICIPALITY: Folsom Boro

MILEPOSTS: 6.32 - 6.67

STRUCTURE NO.: 0114155 0114154

LEGISLATIVE DISTRICT: 9

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Phase	Year
SJTPO	PD	2006

Project Name

Project ID No.

Route 55, Deptford Center Road

9332

The purpose of this project is to address identified congestion and circulation problems in the vicinity of the Deptford Center Road interchange. Regional traffic study and Smart Growth issues reviews are being conducted to determine project need.

COUNTY: Gloucester

MUNICIPALITY: Deptford Twp.

MILEPOSTS: 58.80 - 58.90

STRUCTURE NO.: 0832150

LEGISLATIVE DISTRICT: 5

SPONSOR: NJDOT

PROGRAM CATEGORY: Local Aid - Economic Development

MPO	Phase	Year
DVRPC	FA	2006
DVRPC	PD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

<i>Project Name</i>	<i>Project ID No.</i>
Route 55 Extension, Port Elizabeth to Garden State Parkway	565

Studies will be undertaken for the development of plans for the potential completion of Route 55 between its present terminus at Port Elizabeth in Cumberland County to a connection with the Garden State Parkway in the vicinity of Interchange 13 in Cape May County.

COUNTY: Cumberland Cape May
MUNICIPALITY: Various
MILEPOSTS: 0.00 - 20.0
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: 1 SPONSOR: Local Lead
PROGRAM CATEGORY: Congestion Relief - Missing Links

MPO	Phase	Year
SJTPO	LCD	2006
SJTPO	LCD	2007

<i>Project Name</i>	<i>Project ID No.</i>
Route 55, Millville Industrial Park East Access Deficiency Assessment Study	01327

A feasibility assessment study will determine the viability of new access ramps between Route 55 and the Millville Industrial Park. Also included in the study will be improved safety conditions at the intersection of Route 49 and Wade Boulevard. The purpose of the project is to promote economic development in this area.

COUNTY: Cumberland
MUNICIPALITY: Millville City Maurice River Twp.
MILEPOSTS: 55: 21.49-24.59; 49: 37.40 - 37.84
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: 1 SPONSOR: NJDOT
PROGRAM CATEGORY: Local Aid - Economic Development

MPO	Phase	Year
SJTPO	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 55 Northbound, North of Lamb Road to South of Almonesson Creek, Resurfacing

05329

This project consists of milling and resurfacing Route 55 in the northbound direction from the vicinity of milepost 51.24 to the vicinity of 60.07 in Gloucester County.

The roadway within the project limits is in generally poor condition consistently exhibiting rutting, medium to high severity wheel path fatigue cracking and patched longitudinal joints. The outside shoulder is generally in poor condition. Several patched areas exist within milepost 51.8 to 52.9. Only a few inlets exist within the project limits. Guiderail, bridge structures and raised pavement markers also exist between the project limits. Existing curb reveal varies from 4 to 6 inches.

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

COUNTY: Gloucester

MUNICIPALITY: Washington Twp. Mantua Twp. Deptford Twp.

MILEPOSTS: 51.24 - 60.07

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 4 3 5 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Highway Resurfacing

MPO	Phase	Year
DVRPC	PD	2006

Project Name

Project ID No.

Route 56, Orchard Road/Mill Road Intersection Improvements

98483

A Problem Statement has been received which indicates there are safety problems at the intersections of Route 56 (AKA Landis Avenue) with Orchard Road and Mill Road. Route 56 has four travel lanes with no turning lanes and no shoulders. There are numerous accidents at these intersections.

COUNTY: Cumberland

MUNICIPALITY: Vineland City

MILEPOSTS: 8.73

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 1 SPONSOR: Local Lead

PROGRAM CATEGORY: Safety - Safety Improvements

MPO	Phase	Year
SJTPO	LCD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 56, Rainbow Lake Dam

01324

This project will study the dam to find solutions that will help hazard classification rating. Currently, the NJDEP Dam Safety Unit has the dam listed as "Class 2."

COUNTY: Salem

MUNICIPALITY: Pittsgrove Twp.

MILEPOSTS: 5.56

STRUCTURE NO.: 1716150

LEGISLATIVE DISTRICT: 3

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Dams

MPO	Phase	Year
SJTPO	PD	2006

Project Name

Project ID No.

Route 57, Corridor Improvements

97062

Improvements are proposed to the Route 57 corridor in the context of an integrated transportation and land-use study. Improvements under evaluation include intersection improvements, access management, acquisition of property for scenic preservation and preservation of mobility, development and implementation of a scenic byways plan, traffic calming measures in towns and villages, bicycle and pedestrian improvements, improved linkages between Route 57 and Route 46 in the Hackettstown area, and improvements to Route 46 and Route 182 in the study area.

COUNTY: Warren

MUNICIPALITY: Various

MILEPOSTS: 0.00 - 21.10

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23 24

SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Corridor Studies

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	FA	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 57, County Route 519 Intersection Improvement

97062B

The project may include the addition of left and right turning lanes at each approach to the intersection. Two structures may also be included within this project. This project will be designed to be bicycle/pedestrian compatible.

The following special Federal appropriation was allocated to this project. FY 2004/Section 115/H17 \$1,300,000 (balance available \$1,300,000).

COUNTY: Warren

MUNICIPALITY: Lopatcong Twp.

MILEPOSTS: 1.30 - 1.70

STRUCTURE NO.: 2101031 2105152

LEGISLATIVE DISTRICT: 23

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
NJTPA	PD	2006
NJTPA	PD	2007

Project Name

Project ID No.

Route 57/182/46, Hackettstown Mobility Improvements Study

9237

This study will investigate improved mobility from and to Route 46 and Route 57 to alleviate traffic congestion in the Hackettstown area. This area was identified by the Congestion Management System as one of the top 40 congestion locations statewide.

COUNTY: Warren Morris

MUNICIPALITY: Hackettstown Town Washington Twp.

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23 24

SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Planning Programs and Studies

MPO	Phase	Year
NJTPA	CD	2006
NJTPA	CD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 57, Washington Borough Roadway Improvements

97062D

Feasibility Assessment will be undertaken which may result in intersection improvements at Lincoln Avenue, Broad Street/Belvidere Avenue, and Route 31. Other improvements may include drainage improvements from Broad Street/Belvidere Avenue to Route 31 as well as bicycle/pedestrian improvements from Prospect Street to Route 31.

COUNTY: Warren

MUNICIPALITY: Washington Boro

MILEPOSTS: Rt 57: 10.30 - 11.10; Rt 31: 42.65 - 42.95

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
NJTPA	PD	2006
NJTPA	PD	2007

Project Name

Project ID No.

Route 67, Main Street

98494

This location has been identified by the Safety Management System as having an apparent safety problem.

COUNTY: Bergen

MUNICIPALITY: Fort Lee Boro

MILEPOSTS: 1.10

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 38

SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

MPO	Phase	Year
NJTPA	CD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 70, Beckerville Road to Route 9

97077

The Strategic Evaluation Study has resulted in the need to study the feasibility of a project or projects to address deficiencies within this corridor.

COUNTY: Ocean

MUNICIPALITY: Dover Twp. Manchester Twp. Lakehurst Boro

MILEPOSTS: 40.18 - 49.90

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 9 10

SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Corridor Studies

MPO	Phase	Year
NJTPA	CD	2006
NJTPA	FA	2007

Project Name

Project ID No.

Route 70, Covered Bridge Road, Intersection Improvements

252B2

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

COUNTY: Camden

MUNICIPALITY: Cherry Hill Twp.

MILEPOSTS: 4.35

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 6

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
DVRPC	FA	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

<i>Project Name</i>	<i>Project ID No.</i>
Route 70, Duquesne Boulevard to Route 88, Operational Improvements	05383

A Problem Statement has been received which indicates increasing volumes and capacity issues at Route 70 and Chambers Bridge Road, Cedar Bridge Avenue and Brick Boulevard create significant delay and result in vehicles platooning over several signal cycles. The Brick Plaza area is fast becoming the "activity center" for Brick Township and a gateway to traffic moving through the area. Improvements to the three intersections along this stretch of Route 70 will remediate the last remaining congested points on Route 70 in Brick Township.

An integrated Land Use/Transportation study will investigate potential short and long term improvements along this area of Brick. This strategic corridor assessment will involve a visioning study to create an integrated land use and transportation plan for the community along the corridor. Along with this effort, appropriate interim improvements for the existing operational and safety deficiencies will be evaluated and advanced.

COUNTY: Ocean
MUNICIPALITY: Brick Twp.
MILEPOSTS: 53.79 - 55.13
STRUCTURE NO.: 1510154 1510155 1510156
LEGISLATIVE DISTRICT: 10 SPONSOR: NJDOT
PROGRAM CATEGORY: Capital Program Delivery - Corridor Studies

MPO	Phase	Year
NJTPA	CD	2007

<i>Project Name</i>	<i>Project ID No.</i>
Route 70, Kingston Road, Intersection Improvements	252B1

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

COUNTY: Camden
MUNICIPALITY: Cherry Hill Twp.
MILEPOSTS: 4.82
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: 6 SPONSOR: NJDOT
PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
DVRPC	FA	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

**Route 70, West of Center Street to West of CR 571
(Ridgeway Road), Resurfacing**

05328

This project consists of milling and resurfacing Route 70 in both directions from the vicinity of milepost 44.30 to 46.70 in Ocean County.

The roadway within the project limits is in generally fair to poor condition exhibiting reflection cracking, raised transverse joints, spalled longitudinal joints at the lane edge, medium to high severity fatigue cracking and localized patching. The outside shoulder at various locations within the project limits is in poor condition exhibiting fatigue cracking. There are drainage inlets, utility hardware and RPMs within the project limits.

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

COUNTY: Ocean

MUNICIPALITY: Lakehurst Boro Manchester Twp.

MILEPOSTS: 44.30 - 46.70

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 9

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Highway Resurfacing

MPO	Phase	Year
NJTPA	PD	2006

Project Name

Project ID No.

Route 71, CR 547, Wyckoff Road

HP01001

This project will study potential intersection improvements at the Broad Street (Route 71) and Wyckoff Road intersection which may include traffic signal upgrades.

The following special Federal appropriation was allocated to this project. FY 2001/Section 378/45A \$149,670 (balance available \$0).

COUNTY: Monmouth

MUNICIPALITY: Eatontown Boro

MILEPOSTS: 15.78

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 11

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
NJTPA	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 72, Manahawkin Bay Bridges

00357

These structurally deficient structures are 2,400 feet long, carry four lanes of traffic and are in overall poor condition due to the condition of the superstructure. Fatigue cracks were observed in the steel floor beam webs at numerous locations during the 1995 inspection and painting operation for this bridge. Necessary retrofit was accomplished by drilling holes at the tip of the cracks in 1995. The 1999 inspection revealed propagation of cracks in the floorbeam webs and bracket connection angles beyond the holes drilled in 1995 and also development of additional fatigue cracks. Heavy pitting and section loss in stringers, floorbeams and thru-girders was noted at random locations. Replacement of these structures is recommended. This project is anticipated to be bicycle/pedestrian compatible.

The following special Federal appropriation was allocated to this project. FY 2003/Q06 \$1,490,250 (balance available \$1,490,250).

COUNTY: Ocean

MUNICIPALITY: Stafford Twp. Ship Bottom Boro

MILEPOSTS: 26.10 - 28.25

STRUCTURE NO.: 1513152 1513151 1513153 1513154

LEGISLATIVE DISTRICT: 9

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	PD	2006

Project Name

Project ID No.

Route 72, Ship Bottom

93265

This project will improve the drainage system along Route 72 in Ship Bottom in order to maintain access/egress for Long Beach Island during heavy rainfalls and high tide events. The project will also improve traffic flow along Route 72 (8th and 9th Street within Ship Bottom). Route 72 is the only vehicle evacuation route from Long Beach Island.

COUNTY: Ocean

MUNICIPALITY: Ship Bottom Boro

MILEPOSTS: 28.20 - 28.74

STRUCTURE NO.: 1513154

LEGISLATIVE DISTRICT: 9

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
NJTPA	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

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

04306

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

COUNTY: Camden

MUNICIPALITY: Berlin Twp.

MILEPOSTS: 18.20 - 18.37

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 6

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
DVRPC	CD	2006
DVRPC	FA	2007

Project Name

Project ID No.

Route 73, Route 295 to Vicinity of Route 70

9163

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

COUNTY: Burlington

MUNICIPALITY: Mount Laurel Twp. Evesham Twp.

MILEPOSTS: 24.40 - 27.68

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 8

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
DVRPC	FA	2006
DVRPC	PD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

<i>Project Name</i>	<i>Project ID No.</i>
Route 73, Southbound, Route 130 Interchange to Vicinity of Main Street, Resurfacing	05327

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

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

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

COUNTY: Burlington Camden
MUNICIPALITY: Maple Shade Twp. Cinnaminson Twp. Pennsauken Twp.
MILEPOSTS: 29.50 - 32.18
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: 7 SPONSOR: NJDOT
PROGRAM CATEGORY: Roadway Preservation - Highway Resurfacing

MPO	Phase	Year
DVRPC	PD	2006

<i>Project Name</i>	<i>Project ID No.</i>
Route 77, CR 538, Swedesboro-Hardingville Road, Intersection Improvements	97049

This project will provide for resurfacing of the roadway as well as corner cutbacks, shoulder improvement and conversion of the existing flasher to a full traffic signal. This project will be bicycle/pedestrian compatible.

COUNTY: Gloucester
MUNICIPALITY: Elk Twp.
MILEPOSTS: 18.55 - 18.75
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: 3 SPONSOR: NJDOT
PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
DVRPC	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 78, Interchange Study at Route 31

93141

Hunterdon County performed a planning study of the I-78 corridor from Interchange 15 to Interchange 20. This study is the basis for DOT work efforts. The findings will be refined and concepts developed that best address the planning needs as well as the physical operational and safety deficiencies within the study limits. Both long-term as well as short-range improvements will be investigated.

COUNTY: Hunterdon

MUNICIPALITY: Clinton Town Clinton Twp.

MILEPOSTS: Rt. 78: 16.5 - 17.7; Rt. 31: 31.70 - 33.50

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
NJTPA	CD	2006
NJTPA	FA	2007

Project Name

Project ID No.

Route 78, Noise Barriers, Somerset County, I-287 to Plainfield Avenue

94009

An acoustical study and feasibility assessment will be conducted to determine locations of potential noise barriers in the vicinity of the Free Acres neighborhood along westbound I-78 between exits 40 and 41.

COUNTY: Somerset Union

MUNICIPALITY: Bridgewater Twp. Warren Twp. Berkeley Heights Twp.

MILEPOSTS: 31.00 - 42.70

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 16 21

SPONSOR: NJDOT

PROGRAM CATEGORY: Quality of Life - Noise Walls

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	FA	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 78, CR 523, Oldwick Road Interchange, proposed improvements

9341

A study will be undertaken of possible operational improvements at the Oldwick Road (CR 523) interchange, including possible ramp extensions, auxiliary lanes and signalization. Possible improvements will be evaluated within the context of an integrated land-use and transportation study of the area.

COUNTY: Hunterdon

MUNICIPALITY: Tewksbury Twp.

MILEPOSTS: 24.80 - 25.20

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 24

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
NJTPA	CD	2007

Project Name

Project ID No.

Route 78, CR 513, Pittstown Road (Exit 15), Interchange Improvements

NS0309

This project includes the investigation of alternatives for improvement to Exit 15 on I-78. This project will address a specific safety issue associated with traffic queuing onto I-78.

COUNTY: Hunterdon

MUNICIPALITY: Union Twp.

MILEPOSTS: 16.06 - 16.10

STRUCTURE NO.: 1016150 1016151

LEGISLATIVE DISTRICT: 23

SPONSOR: NJTPA

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
NJTPA	LPD	2006
NJTPA	LPD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

<i>Project Name</i>	<i>Project ID No.</i>
Route 80, Eastbound, West of CR 631 to West of Fox Road, Resurfacing	05320

This project consists of milling and resurfacing I-80 eastbound from the vicinity of milepost 28.50 to 41.00 in Morris County.

The pavement within the project limits is in generally poor condition exhibiting rutting, raveling, high severity wheel path fatigue cracking and localized patching. The outside shoulder is in fair to poor condition. Guiderail and bridge structures exist between the project limits. There are existing raised pavement markers within the project limits.

A Maintenance Repair Contract is planned in the Fall of 2004 as an interim fix to address the most severely distressed areas. The mill 2 inches and resurface 2 inches is necessary to maintain the pavement in a serviceable condition while plans for longer lasting treatments are prepared.

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

COUNTY: Morris

MUNICIPALITY: Various

MILEPOSTS: 28.50 - 41.00

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 25 26

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Highway Resurfacing

MPO	Phase	Year
NJTPA	PD	2006

<i>Project Name</i>	<i>Project ID No.</i>
Route 80, Elmwood Park, Noise Walls	00370

This project will provide for construction of noise walls on both eastbound and westbound I-80 between River Drive and the Garden State Parkway.

Structures located within this section are: 0225151, 0225154, 0225155, 0225156, 0225157, 0225158.

COUNTY: Bergen

MUNICIPALITY: Elmwood Park Boro

MILEPOSTS: 60.50 - 62.00

STRUCTURE NO.: Various (See Descript)

LEGISLATIVE DISTRICT: 38

SPONSOR: NJDOT

PROGRAM CATEGORY: Quality of Life - Noise Walls

MPO	Phase	Year
NJTPA	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 80/15 Interchange

93139

This project will recommend improvements to address congestion and safety-related problems due to missing movements relative to the interchange. Missing are links permitting movements from eastbound I-80 to Route 15 southbound and northbound, and from Route 15 northbound to I-80 westbound.

COUNTY: Morris

MUNICIPALITY: Wharton Boro

MILEPOSTS: 33.80 - 34.15

STRUCTURE NO.: 1412178 1412179 1413150 1413151

LEGISLATIVE DISTRICT: 25 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
NJTPA	FA	2007

Project Name

Project ID No.

Route 80, Noise Barriers, Par-Troy Hills to Fairfield, Baldwin Rd to Passaic River

94004

The barrier will be located along both eastbound and westbound I-80 from the vicinity of Baldwin Road to east of the Passaic River. The project consists of segments of noise barriers. The total length of the barrier will be approximately 17,000 feet.

COUNTY: Morris Essex Passaic

MUNICIPALITY: Parsippany-Troy Hills Twp Wayne Twp. Fairfield Twp. Montville Twp.

MILEPOSTS: 44.34 - 53.13

STRUCTURE NO.: 1415150 1415151 1415158

LEGISLATIVE DISTRICT: 26 40 27 SPONSOR: NJDOT

PROGRAM CATEGORY: Quality of Life - Noise Walls

MPO	Phase	Year
NJTPA	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 80, Rochelle Park/Saddle Brook, Noise Walls

00370A

This project will provide for proposed noise wall construction on I-80 between Saddle River Road and Market Street.

COUNTY: Bergen

MUNICIPALITY: Saddle Brook Twp.

MILEPOSTS: 63.30 - 63.60

STRUCTURE NO.: 0225164

LEGISLATIVE DISTRICT: 38

SPONSOR: NJDOT

PROGRAM CATEGORY: Quality of Life - Noise Walls

MPO	Phase	Year
NJTPA	PD	2006

Project Name

Project ID No.

Route 80, Rockfall Mitigation, Allamuchy Township

05348

On both the eastbound and westbound sides of the roadway the rock cut is highly fractured and weathered, causing loose rock fragments to fall onto the shoulders and travel lanes. Although the size of the rock fragments is relatively small, their presence in the travel lanes is a hazard to motorists. Wire mesh, a catch fence and rock bolts will stop the rockfall.

COUNTY: Warren

MUNICIPALITY: Allamuchy Twp.

MILEPOSTS: 21.90

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23

SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Rockfall Mitigation

MPO	Phase	Year
NJTPA	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

**Route 80, Rockfall Mitigation, Eastbound Allamuchy and
Frelinghuysen Townships**

05346

On the eastbound side of the roadway the rock cut is highly fractured and weathered, causing loose rock fragments to fall onto the shoulders and travel lanes. Although the size of the rock fragments are relatively small, their presence in the travel lanes is a hazard to motorists. Wire mesh and a catch fence will stop the rockfall.

COUNTY: Warren

MUNICIPALITY: Allamuchy Twp. Frelinghuysen Twp.

MILEPOSTS: 15.50 - 15.70

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23

SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Rockfall Mitigation

MPO	Phase	Year
NJTPA	PD	2006

Project Name

Project ID No.

Route 80, Rockfall Mitigation, Roxbury Township

01362

This project will provide for the redesign and reconstruction of the rock cut and catchment zone due to the potential for falling rock onto the shoulder and/or travel lanes.

COUNTY: Morris

MUNICIPALITY: Roxbury Twp.

MILEPOSTS: 29.30 - 29.50

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 25

SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Rockfall Mitigation

MPO	Phase	Year
NJTPA	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 80, Rockfall Mitigation, Vicinity of Change Bridge Road 05349

On both the eastbound and westbound sides of the roadway the rock cut is highly fractured and weathered, causing loose rock fragments to fall onto the shoulders and travel lanes. Although the size of the rock fragments is relatively small, their presence in the travel lanes is a hazard to motorists. Wire mesh and shortcrete will stop the rockfall.

COUNTY: Morris

MUNICIPALITY: Montville Twp.

MILEPOSTS: 47.70

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 26

SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Rockfall Mitigation

MPO	Phase	Year
NJTPA	PD	2006

Project Name

Project ID No.

Route 80, Truck Weigh Station, Eastbound, Knowlton Township

285A

This project will provide for the upgrade of the existing truck weigh station in Knowlton Township. Proposed improvements will provide upgraded weighing equipment (weigh-in-motion scale and automated internal directional signals, 70 foot long three-platform static scale, truck weight monitoring system and a closed-circuit television system) and support facilities that will enable New Jersey State Police to more effectively perform their duties in enforcing truck weight and safety regulations. Other improvements will include advanced warning signing as well as extending the acceleration/deceleration lanes on I-80. Only five truck parking spaces will be provided in order to contain the facility within existing right of way.

COUNTY: Warren

MUNICIPALITY: Knowlton Twp.

MILEPOSTS: 1.55 - 2.75

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Truck Size and Weight Control

MPO	Phase	Year
NJTPA	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 80, Two Bridges Road Interchange Improvements

9233B5

The improvements at this interchange will have two elements--the provision of a left-turn lane from Two Bridges Road southbound to the I-80 eastbound entrance ramp and the installation of a traffic signal at the Two Bridges Road/Lane Road intersection.

COUNTY: Essex

MUNICIPALITY: Fairfield Twp.

MILEPOSTS: 52.4 - 52.6

STRUCTURE NO.: 0726154 0726153

LEGISLATIVE DISTRICT: 26

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
NJTPA	PD	2006

Project Name

Project ID No.

**Route 80, Westbound, West of CR 631 to West of Route 202,
Resurfacing**

05319

This project consists of milling and resurfacing I-80 westbound from the vicinity of milepost 28.50 to 43.25 in Morris County.

The roadway within the project limits is in generally poor condition exhibiting rutting, high severity wheel path fatigue cracking and localized patching. The outside shoulder is in fair to poor condition. Guiderail and bridge structures exist between the project limits. There are existing raised pavement markers within the project limits.

A Maintenance Repair Contract addressed the most severely distressed areas as an interim solution. The mill 2 inches and resurface 2 inches was necessary to maintain the pavement in a serviceable condition while plans for longer lasting treatments are prepared.

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

COUNTY: Morris

MUNICIPALITY: Various

MILEPOSTS: 28.50 - 41.00

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 25 26

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Highway Resurfacing

MPO	Phase	Year
NJTPA	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 82, Rahway River Bridge

94019

This project will provide for the rehabilitation or replacement of the existing bridge (Structure No. 2012150), which is in poor condition due to the deteriorating condition of the superstructure. There are several large cracks in the deck surface and large patches at northeast and southwest corners of the deck. There is missing and deteriorated mortar in all three barrels. Also, there is exposed footing at the north end of both piers.

COUNTY: Union

MUNICIPALITY: Springfield Twp.

MILEPOSTS: 0.38

STRUCTURE NO.: 2012150

LEGISLATIVE DISTRICT: 21

SPONSOR: Union County

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	LPD	2006

Project Name

Project ID No.

**Route 88, Lakewood to Point Pleasant Boro Congestion
Location**

98429

This area was identified by the Congestion Management System as one of the top 25 congestion locations statewide.

COUNTY: Ocean

MUNICIPALITY: Lakewood Twp. Brick Twp. Point Pleasant Boro

MILEPOSTS: 0 - 9.90

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 10 30

SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Planning Programs and Studies

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 95, Noise Barriers, Lawrence Township

94010A

Type II noise barriers are proposed from the vicinity of Lawrenceville Road (Route 206) and West Church Street.

COUNTY: Mercer

MUNICIPALITY: Lawrence Twp.

MILEPOSTS: Mercer Cty.: 6-50 - 7.11

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

PROGRAM CATEGORY: Quality of Life - Noise Walls

MPO	Phase	Year
DVRPC	PD	2006

Project Name

Project ID No.

Route 95/29, Scudders Falls Bridge and Interchange at Route 29

04315

A study is underway by the Delaware River Joint Toll Bridge Commission to determine future plans for this structure. In conjunction with this study, a new interchange between I-95 and Route 29 may be required.

COUNTY: Mercer Bucks

MUNICIPALITY: Ewing Twp.

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15

SPONSOR: DRJTBC

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Phase	Year
DVRPC	FA	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 95, Vicinity of Route 29 to Route 1, Resurfacing

03324

The suggested rehabilitation work for this portion of roadway is a structural overlay consisting of milling a 2-inch depth and resurfacing with a 2 to 6-inch thick HMA, depending on the location. The installation of signing, top soiling and seeding of exposed areas, guiderail upgrades and restriping will also occur along segments of the project area.

COUNTY: Mercer

MUNICIPALITY: Ewing Twp. Hopewell Twp. Lawrence Twp.

MILEPOSTS: 0.2 - 2.3; 3.35 - 8.77

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Highway Resurfacing

MPO	Phase	Year
DVRPC	PD	2006

Project Name

Project ID No.

Route 109, Garden State Parkway Intersection

02313

A Problem Statement was submitted indicating that numerous motor vehicle accidents have occurred at the intersection of Route 109 and the Garden State Parkway due to extremely high seasonal traffic volumes, limited sight distance, inadequate storage, and other factors. It was also noted that queueing often blocks the Route 109 to Garden State Parkway northbound movement and U-turns as well as movements at Ninth Avenue.

COUNTY: Cape May

MUNICIPALITY: Lower Twp.

MILEPOSTS: 2.3

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 1

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
SJTPO	CD	2006
SJTPO	FA	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 124, Kings Road, Intersection Improvements

01338

This project will provide for intersection improvements at Kings Road. The existing "T" intersection with the traffic signal will be retained; however, the free flow movement from Route 124 eastbound to Kings Road eastbound will be eliminated in favor of a formal right-turn movement at the signal. This new movement will cause vehicles traveling east on Route 124 to stop before continuing eastbound on Kings Road. The Route 124 eastbound leg of the intersection will have two lanes, one 11-foot through lane and one 15-foot right-turn lane. The Route 124 westbound leg will have one 20-foot lane that will be shared for through traffic and left-turn traffic onto Kings Road. Kings Road will have two lanes at the signal, one for eastbound traffic and one for westbound traffic.

COUNTY: Morris

MUNICIPALITY: Madison Boro

MILEPOSTS: 4.37

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 21

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Management - Hwy Operational Improvements

MPO	Phase	Year
NJTPA	PD	2006

Project Name

Project ID No.

Route 130, Bridgeboro Road/Creek Road

95078B2

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

COUNTY: Burlington

MUNICIPALITY: Willingboro Twp. Edgewater Park Twp.

MILEPOSTS: 41.60 - 41.70

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 7

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
DVRPC	CD	2006
DVRPC	FA	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 130, Brooklawn Circles

99312

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

COUNTY: Camden

MUNICIPALITY: Brooklawn Boro

MILEPOSTS: 25.50 - 26.50

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 5

SPONSOR: DVRPC

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
DVRPC	PD	2006

Project Name

Project ID No.

Route 130, Chester Avenue/Haines Mill Road

95078B3

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

COUNTY: Burlington

MUNICIPALITY: Delran Twp.

MILEPOSTS: 39.39 - 39.52

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 7

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
DVRPC	CD	2006
DVRPC	FA	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

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

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

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

COUNTY: Burlington

MUNICIPALITY: Cinnaminson Twp.

MILEPOSTS: 36.00 - 36.07

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 7

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
DVRPC	PD	2006

<i>Project Name</i>	<i>Project ID No.</i>
Route 130, Columbus Road/Jones Street	02397

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

COUNTY: Burlington

MUNICIPALITY: Burlington City

MILEPOSTS: 47.10

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 7

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
DVRPC	CD	2006
DVRPC	FA	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

<i>Project Name</i>	<i>Project ID No.</i>
Route 130, Cooper Street and Charleston Road, Intersection Improvements	95078B6

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

COUNTY: Burlington
MUNICIPALITY: Edgewater Park Twp.
MILEPOSTS: 43.01
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: 7 SPONSOR: NJDOT
PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
DVRPC	CD	2006
DVRPC	FA	2007

<i>Project Name</i>	<i>Project ID No.</i>
Route 130/49, Corridor Study, Salem County	04301

A planning study will be conducted for the Route 130 and Route 49 corridor, extending through Penns Grove Boro, Carneys Point Township and Pennsville Township, including I-295 and the New Jersey Turnpike.

COUNTY: Salem
MUNICIPALITY: Penns Grove Boro Carneys Point Twp. Pennsville Twp.
MILEPOSTS: Rt. 130: 1 - 5.2; Rt. 49: 1 - 8.2
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: 3 SPONSOR: SJTPO
PROGRAM CATEGORY: Capital Program Delivery - Corridor Studies

MPO	Phase	Year
SJTPO	LCD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Route 130, Crafts Creek Bridge

Project ID No.

01356

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

COUNTY: Burlington

MUNICIPALITY: Florence Twp. Mansfield Twp.

MILEPOSTS: 51.51 - 52.00

STRUCTURE NO.: 0317155

LEGISLATIVE DISTRICT: 7 8

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Phase	Year
DVRPC	PD	2006

Project Name

Route 130, Crystal Lake Dam

Project ID No.

02309

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

COUNTY: Burlington

MUNICIPALITY: Bordentown Twp.

MILEPOSTS: 53.5

STRUCTURE NO.: 0317199

LEGISLATIVE DISTRICT: 30

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Dams

MPO	Phase	Year
DVRPC	FA	2006
DVRPC	PD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 130, Neck Road, Operational Improvements

D0504

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

COUNTY: Burlington

MUNICIPALITY: Burlington Twp.

MILEPOSTS: 48.27

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 7

SPONSOR: Burlington County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO	Phase	Year
DVRPC	LFA	2006
DVRPC	LFA	2007

Project Name

Project ID No.

Route 130, Raccoon Creek Bridge Replacement and Pavement Rehabilitation

98344

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

COUNTY: Gloucester

MUNICIPALITY: Logan Twp.

MILEPOSTS: 11.80 - 12.80

STRUCTURE NO.: 0817151

LEGISLATIVE DISTRICT: 3

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Phase	Year
DVRPC	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 130, Salem Road/Keim Boulevard/Mott Avenue/Washington Avenue

95078B5

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

COUNTY: Burlington

MUNICIPALITY: Burlington City

MILEPOSTS: 45.57 - 45.69

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 7

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
DVRPC	CD	2006
DVRPC	FA	2007

Project Name

Project ID No.

Route 168, Benigno Boulevard

X227A1

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

COUNTY: Camden

MUNICIPALITY: Bellmawr Boro

MILEPOSTS: 6.65 - 7.0

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 5

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
DVRPC	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Route 168, I-295 Interim Interchange Improvements

Project ID No.

X227A2

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

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

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

COUNTY: Camden

MUNICIPALITY: Mount Ephraim Boro Haddon Heights Boro

MILEPOSTS: 7.17 - 7.73

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 5

SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

MPO	Phase	Year
DVRPC	FA	2006
DVRPC	PD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 168, Kings Highway Intersection Improvements

X227A3

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

COUNTY: Camden

MUNICIPALITY: Mount Ephraim Boro Haddon Heights Boro

MILEPOSTS: 7.75 - 8.25

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 5

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
DVRPC	CD	2006
DVRPC	FA	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 181, John Street, Drainage Improvements

98405

The drainage facilities on Route 181 are insufficient which causes winter icing and ponding along the northbound lane of Route 181, particularly near John Street to Mill Street. The improvements include an inlet at the corner of Mill Street and Route 181 that will connect downstream to an existing inlet on the northbound shoulder of Route 181 and Yacht Club Drive, an existing drainage pipe will be replaced with a 30-inch RCP across Route 181 just north of the intersection of Yacht Club Drive, minor regrading with a new headwall connecting to an existing inlet on the Route 15 entrance ramp will help alleviate flooding in the residential area east of the Route 15 ramps, the existing drainage system from the Route 15 entrance ramp to the inlet on the south corner of Yacht Club Drive will be replaced with 15 to 18-inch RCP, a Vortechs unit will be installed on Yacht Club Drive within DOT right of way, the existing 30-inch pipe downstream of the Vortechs system will be replaced with a 36-inch RCP and the 24-inch system from Alpine Drive and Yacht Club Drive to the outfall at Lake Hopatcong will be replaced with 36-inch RCP and be provided with an oil/water separator at Alpine Drive.

COUNTY: Morris

MUNICIPALITY: Jefferson Twp

MILEPOSTS: 0.7 - 0.9

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 25

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO	Phase	Year
NJTPA	PD	2006

Project Name

Project ID No.

Route 195, Hamilton Twp. Noise Barriers, Lakeside Dr. to Yardville-Hamilton Square Rd.

00348

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

COUNTY: Mercer

MUNICIPALITY: Hamilton Twp.

MILEPOSTS: 1.86 - 3.57

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 14

SPONSOR: NJDOT

PROGRAM CATEGORY: Quality of Life - Noise Walls

MPO	Phase	Year
DVRPC	PD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

<i>Project Name</i>	<i>Project ID No.</i>
Route 195, Route 9 Interchange to Route 34 Interchange, Resurfacing	05332

This project consists of milling and resurfacing I-195 from the vicinity of milepost 27.2 to 34.17 eastbound and milepost 32.0 to 34.17 westbound in Monmouth County.

The roadway within the project limits is in generally fair to poor condition, exhibiting moderate to high severity raveling, rutting, fatigue cracking in wheel paths and isolated patching. The outside shoulder is in fair to poor condition. Guiderail and bridge structures exist between the project limits. There are existing raised pavement markers within the project limits.

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

COUNTY: Monmouth

MUNICIPALITY: Howell Twp. Wall Twp.

MILEPOSTS: 27.20 - 34.17

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 30 11

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Highway Resurfacing

MPO	Phase	Year
NJTPA	PD	2006

<i>Project Name</i>	<i>Project ID No.</i>
Route 202/206, Local Improvements	93121A

This project provides for operational improvements along Route 202/206 from the vicinity of I-78 to I-287. Signal modifications, lane modifications, new local road around the historic Pluckemin District will improve the efficiency of the Washington Valley Road and Route 202/206 intersection.

COUNTY: Somerset

MUNICIPALITY: Bridgewater Twp. Bedminster Twp.

MILEPOSTS: 29.10 - 30.30

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 16

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	FA	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Route 202, Speedwell Avenue, Morristown

Project ID No.

98490

This section of roadway is a major traffic bottleneck and contributor to severe traffic congestion in Morristown. There are frequent pedestrian and vehicular accidents on this section of roadway. The proposed project may include improvements to Route 202, including intersection improvements at Spring Street, Early Street, and Flagler Street, as well as possible roadway widening.

COUNTY: Morris

MUNICIPALITY: Morristown Town

MILEPOSTS: 44.90 - 45.10

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 25

SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 202/206, Pedestrian Overpass, Bridgewater Township

03355

A problem statement has been received indicating the need for a pedestrian overpass located north of the Somerville Circle (approximately 800-1000 feet) linking the Borough of Somerville with the Somerset Shopping Center and the Clarks Woods recreation facilities across US 202/206 in Bridgewater Township, including approach ramping and sidewalk on both sides of the highway.

A pedestrian overpass may be one component of a one-mile pedestrian trail linking commercial and recreational facilities via a path system between Bridgewater-Raritan High School and the Raritan River Greenway, along the Peters Brook Greenway.

This location is also a safety and access issue as children have resorted to crossing the Jersey barrier and multiple lanes of traffic to access the park and the commercial activities located across Routes 202/206. There is currently no safe pedestrian access across Routes 202/206 north of the Somerville Circle where persons can cross to access the Somerset Shopping Center and Clarks Woods recreation area. Persons visiting the Somerset Shopping Center or Clarks Woods have no access to downtown Somerville or north to the Bridgewater Commons Regional Mall.

A pedestrian bridge would improve access to heavily utilized Clarks Woods Recreation complex, which currently has only automobile access available to persons and community groups wishing to utilize the recreational facilities. The project would connect various neighborhoods, shopping and employment areas, community and recreational facilities located on both sides of Routes 202/206.

COUNTY: Somerset

MUNICIPALITY: Bridgewater Twp. Somerville Boro

MILEPOSTS: 24.45 - 24.75

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 16

SPONSOR: NJDOT

PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

<i>Project Name</i>	<i>Project ID No.</i>
Route 206, Cherry Valley Road Intersection Improvements	01320

This project will address proposed intersection improvements. It is reported that this intersection is heavily congested which is complicated by the configuration of the intersection.

COUNTY: Mercer Somerset
MUNICIPALITY: Princeton Twp. Montgomery Twp.
MILEPOSTS: 57.23
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: 15 16 SPONSOR: NJDOT
PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
DVRPC	FA	2006
DVRPC	PD	2007

<i>Project Name</i>	<i>Project ID No.</i>
Route 206, East and West Mansfield Road/White Pine Road Intersection Improvements	9212B

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

COUNTY: Burlington
MUNICIPALITY: Mansfield Twp.
MILEPOSTS: 31.50 - 32.60
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: 8 SPONSOR: NJDOT
PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
DVRPC	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

**Route 206, CR 537, Monmouth Road/Juliustown Road
Intersection Improvements**

9212C

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

COUNTY: Burlington

MUNICIPALITY: Springfield Twp.

MILEPOSTS: 26.20 - 27.60

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 8

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
DVRPC	PD	2006

Project Name

Project ID No.

**Route 206, North of Cherry Hill Road, Drainage
Improvements**

04318

Ponding and flooding have been reported in the parking lot and the front of Clifftown Center, a strip mall situated on the northbound side of Route 206. It has been determined that the lack of inlets, a broken culvert and undersized drains in this vicinity caused the flooding. This project will provide for the replacement of the drainage system, construction of a drainage tie-in to this system from the low point in front of Clifftown Center. Two culverts will also be replaced.

COUNTY: Mercer

MUNICIPALITY: Princeton Twp.

MILEPOSTS: 44.29 - 55.23

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO	Phase	Year
DVRPC	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 206, North of Quaker Road, Drainage Improvements

04319

This section of Route 206 is curbed. Roadway runoff travels along the curb line into existing inlets near the low point. Two ponds northwest of Route 206 also discharge into the existing inlet on Route 206 southbound near the low point. The existing inlet on Route 206 northbound nearest the low point discharges into a pond which eventually flows into Stony Brook. The system currently does not have enough inlets to catch the runoff. During moderate and heavy storms, the low point gets inundated with stormwater, causing unsafe driving conditions.

COUNTY: Mercer

MUNICIPALITY: Princeton Twp.

MILEPOSTS: 52.80

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO	Phase	Year
DVRPC	PD	2006

Project Name

Project ID No.

Route 206, South Broad Street Bridge over Assunpink Creek

L064

This project provides for the removal of the two existing arch extensions to the original stone arch bridge. The original arch will then be widened to the downstream side with a modern structure. The new structure will carry all vehicular traffic as the traffic pattern will be shifted slightly downstream. The area above the original center arch will no longer carry vehicular traffic, but will be used as a pedestrian walkway. Context Sensitive Design techniques will be used to assimilate the new structure into this historic area.

COUNTY: Mercer

MUNICIPALITY: Trenton City

MILEPOSTS: 42.70

STRUCTURE NO.: 1100002

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO	Phase	Year
DVRPC	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 206, Stony Brook Bridges

326

This project will provide for the preservation of the 1792 stone arch structure carrying Route 206 over the Stony Brook as well as the rehabilitation of the adjacent flood plain structure. The preservation of the stone arch structure includes the removal of the existing spandrel walls and replacing them with a concrete core wall. The concrete core will be faced with the stone from the existing wall to replicate the existing appearance. The mortar will also be restored over the entire structure. The flood plain bridge superstructure will be replaced with prefabricated sections, and the substructure will be rehabilitated. It is proposed to replace the existing open balustrade with a vertical concrete wall with a one-inch relief.

COUNTY: Mercer

MUNICIPALITY: Princeton Twp.

MILEPOSTS: 52.30 - 52.60

STRUCTURE NO.: 1129154 1129155

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Phase	Year
DVRPC	PD	2006
DVRPC	PD	2007

Project Name

Project ID No.

Route 280, Harrison Township Operational Improvements

04305

A Problem Statement has been received indicating there are operational and safety problems related to existing ramps to and from I-280 in Harrison Township. These ramps are used to access I-280 from the local street system and create capacity, operational and safety problems on the roadways mainline as well as on the local streets during weekday peak periods.

COUNTY: Hudson

MUNICIPALITY: Harrison Town Kearny Town

MILEPOSTS: 14.92 - 16.00

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 32

SPONSOR: Local Lead

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
NJTPA	LCD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 280, Nesbitt Street to Harrison Avenue, operational improvements

00314

West of the Stickel Bridge, the approach interchanges and ramps have operational and safety problems due to lack of speed change lanes, shoulders and many ingress/egress decision points within very short distances. Existing partial interchanges result in missing directional links from the Newark central business district to the I-280 corridor. Preliminary analysis has resulted in concepts that would add, relocate or remove ramps and/or add auxiliary lanes and shoulders to I-280.

COUNTY: Essex Hudson

MUNICIPALITY: Newark City Harrison Town

MILEPOSTS: 13.80 - 15.20

STRUCTURE NO.: 0731160

LEGISLATIVE DISTRICT: 29 32

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
NJTPA	PD	2006
NJTPA	PD	2007

Project Name

Project ID No.

Route 287, Glaser's Pond, Long-term Drainage Improvements

02399

NJDOT constructed a new outfall into the private pond for the I-287 drainage system. During the construction of I-287, runoff and sediment were conveyed by the drainage system into the pond. The property owners have stated that the pipe system conveys sediment and garbage to the pond and results in the flooding of private property. A study for a long-term solution to this problem as well as other drainage issues in this vicinity will be required.

COUNTY: Bergen

MUNICIPALITY: Franklin Lakes Boro

MILEPOSTS: 67.00 - 68.00

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 40

SPONSOR: NJDOT

PROGRAM CATEGORY: Quality of Life - Environmental Remediation

MPO	Phase	Year
NJTPA	CD	2006
NJTPA	FA	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 287/78, I-287/202206 Interchange Improvements

04389

This project involves interstate interchange improvements at the I-78 and I-287 Interchange and at the Ramps from I-287 to Route 202/206 interchange. The improvements will include widening of the I-287 SB Ramp to I-78 WB from one to two lanes and associated merging modifications with mainline I-78 WB and I-287 NB to I-78 WB Ramp. In addition the I-78 EB to I-287 NB Ramp will be shifted from a left-lane entrance onto I-287 NB to a right-lane entrance onto I-287 NB. This modification will eliminate the five-lane weave required for vehicles traveling on I-78 EB who use I-287 NB to access Route 202/206 (Pluckemin). Finally, the project will modify the interchange at Route 202/206 and I-287 by introducing a new ramp from 202/206 NB to I-287 SB requiring the shift in the I-287 SB to 202/206 NB & SB Ramp.

COUNTY: Somerset

MUNICIPALITY: Bedminster Twp. Bridgewater Twp.

MILEPOSTS: Rt. 287: 20.9-22.4

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 16

SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

MPO	Phase	Year
NJTPA	PD	2006

Project Name

Project ID No.

**Route 287, Middlesex/Somerset, Raritan River Crossing
Needs Analysis**

9169

A study will be conducted of traffic congestion problems on I-287 in the vicinity of the Raritan River crossing between Piscataway Township, Middlesex County, and Franklin Township, Somerset County. The study area includes interchanges 9, 10 and 12 on the interstate and related traffic congestion problems on both sides of the river.

The following special Federal appropriation was allocated to this project. ISTE/366 \$2,404,805 (balance available \$3,734).

COUNTY: Middlesex Somerset

MUNICIPALITY: Piscataway Twp. Franklin Twp.

MILEPOSTS: 8.0 - 11.49

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 17

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
NJTPA	FA	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 287, Truck Weigh Station, Bergen County

858

This project consists of construction of a truck weigh station facility on the southbound side of I-287. It will weigh trucks destined for I-287 southbound. The project will include weigh-in-motion scales, static weigh scales, paving, grading, drainage, utilities (relocation and new services), striping, electric, lighting and landscaping. The facility will consist of internal roadways, approximately twenty parking stalls for trucks, ten stalls for automobiles, an inspection pit, and a control tower of approximately 10,000 square feet. A deceleration lane into and acceleration lane from the weigh station will need to be provided along I-287 southbound.

COUNTY: Bergen

MUNICIPALITY: To be determined

MILEPOSTS: To be determined

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 40

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Truck Size and Weight Control

MPO	Phase	Year
NJTPA	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

<i>Project Name</i>	<i>Project ID No.</i>
Route 295/42/I-76, Direct Connection, Camden County	355

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

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

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

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

COUNTY: Camden

MUNICIPALITY: Bellmawr Boro Mount Ephraim Boro

MILEPOSTS: 25.71 - 28.20

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 5 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
DVRPC	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 295, Gloucester/Camden Rehabilitation, Route 45 to Berlin-Haddonfield Road

00372

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

COUNTY: Gloucester Camden

MUNICIPALITY: Various

MILEPOSTS: 24.53 - 32.4

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 5 6 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

MPO	Phase	Year
DVRPC	PD	2006

Project Name

Project ID No.

Route 295, Interchange at Route 140 (Exit 2)

98328

The concept development study has recommended that congestion and safety problems in the vicinity of Exit 2 be further studied. The intersection of Route 140 and CR 551 should also be studied for potential traffic signal design and geometric design modifications. In addition, other needs in this immediate area should be studied such as lack of, or narrow shoulders, inadequate stopping sight distances, substandard acceleration/deceleration lane lengths and poor lane transition areas.

COUNTY: Salem

MUNICIPALITY: Carneys Point Twp.

MILEPOSTS: Rt 295: 1.92; Rt. 140: 0 - 0.96

STRUCTURE NO.: 1711152 1711157

LEGISLATIVE DISTRICT: 3 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
SJTPO	PD	2006
SJTPO	PD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 295, Marne Highway Vicinity to Burlington Township Line

04347

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

COUNTY: Burlington

MUNICIPALITY: Mount Laurel Twp. Westampton Twp.

MILEPOSTS: 41.0 - 46.5

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 8 7

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Highway Resurfacing

MPO	Phase	Year
DVRPC	PD	2006

Project Name

Project ID No.

Route 295, Paulsboro Brownfields Access

04321

Site access to the local interstate network (I-295) must be improved to make the BP site redevelopment/reuse project viable. The Borough of Paulsboro, along with its consultant, URS Corporation, has completed the Paulsboro Redevelopment Reuse Site Access Study funded by DVRPC's Transportation Community Development Initiative (TCDI) program, as well as by borough funds. The study showed the preferred concept to service the site would be a roadway from the eastern or southern boundary, bridging Mantua Creek and connecting to the newly improved Interchange 19 on I-295 via Paradise Road (CR 656).

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

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

COUNTY: Gloucester

MUNICIPALITY: Paulsboro Boro

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3

SPONSOR: To be determined

PROGRAM CATEGORY: Local Aid - Economic Development

MPO	Phase	Year
DVRPC	FA	2006
DVRPC	PD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 322, CR 655, Fries Mill Road Intersection Improvements

01351B

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

COUNTY: Gloucester

MUNICIPALITY: Monroe Twp.

MILEPOSTS: 21.16

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 4

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
DVRPC	FA	2006

Project Name

Project ID No.

Route 322, Harrison Township, Drainage Improvements

01340

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

COUNTY: Gloucester

MUNICIPALITY: Harrison Twp.

MILEPOSTS: 10.70

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO	Phase	Year
DVRPC	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 322, CR 551, Kings Highway

97112B

This intersection improvement is a breakout of the Route 322 (Commodore Barry Bridge to Route 55) concept development study. The proposed improvements will provide for left-turn movements on all approaches, an additional through movement in each direction on Kings Highway and address the vertical curve on Route 322. This project is also proposed to be bicycle and pedestrian compatible.

COUNTY: Gloucester

MUNICIPALITY: Woolwich Twp.

MILEPOSTS: 6.90 - 7.10

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
DVRPC	PD	2006

Project Name

Project ID No.

Route 322/45, Mullica Hill Center Business District

97112C

These proposed improvements to the Mullica Hill corridor are breakouts from the Route 322 concept development study. The improvements will provide turning movements at four of the intersections, include traffic calming/streetscape improvements for bicycle and pedestrian accessibility and provide a center-turn lane.

COUNTY: Gloucester

MUNICIPALITY: Harrison Twp.

MILEPOSTS: 10.50 - 11.50

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
DVRPC	FA	2006
DVRPC	PD	2007

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 322, Raccoon Creek Bridge/Mullica Hill Pond Dam

98348

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

COUNTY: Gloucester

MUNICIPALITY: Harrison Twp.

MILEPOSTS: 11.22 - 11.51

STRUCTURE NO.: 0825152 0825199

LEGISLATIVE DISTRICT: 3

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Phase	Year
DVRPC	PD	2006

Project Name

Project ID No.

Route 322, Richwood Area, Intersection Improvements

97112D

The proposed improvements to two intersections (CR 609/618 and CR 635/667) in the Richwood area are breakouts from the Route 322 concept development study. Proposed improvements include provision for left turns on all approaches at both intersections, redesignation of CR 618 as one way, construction of a connector road between CR 618 and CR 609 and extending the lane drop west of CR 635.

COUNTY: Gloucester

MUNICIPALITY: Harrison Twp.

MILEPOSTS: 14.140 - 15.00

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
DVRPC	PD	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 322, Route 55 to Fries Mill Road, Concept Development 01351

A concept development study will be conducted to address safety, operational and congestion problems along this section.

COUNTY: Gloucester

MUNICIPALITY: Glassboro Boro

MILEPOSTS: 15.20 - 21.20

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3 4

SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Corridor Studies

MPO	Phase	Year
DVRPC	CD	2006

Project Name

Project ID No.

Route 322, Whitney Avenue Intersection Improvements 01351A

This is a skewed intersection configuration which results in reduced visibility for vehicles turning onto Route 322 from Whitney Avenue. The Borough of Glassboro has proposed constructing a new roadway (Rowan Boulevard) with mixed-use residential and commercial development extending from Whitney Avenue to Route 47, further exacerbating traffic conditions at this location. A feasibility assessment will recommend alternatives for improving congestion at this location. Proposals may include reconfiguration of the intersection as a modern roundabout.

COUNTY: Gloucester

MUNICIPALITY: Glassboro Boro

MILEPOSTS: 17.56 - 17.58

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 4

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO	Phase	Year
DVRPC	FA	2006

FY 2006-07 STUDY AND DEVELOPMENT PROGRAM

Project Name

Project ID No.

Route 440/1&9T, Jersey City Bicycle/Pedestrian Improvements

01318

Pedestrian activity along and across Route 440 and Route 1&9 Truck is heavy. There have been pedestrian and bicycle accidents. Pedestrians need to be guided to safe crossing areas. The proposed study will look into improvements including the blocking of unsafe mid-block crossing routes, sidewalks, accessible curb cuts, painted crosswalks, and bicycle accommodations.

COUNTY: Hudson

MUNICIPALITY: Jersey City

MILEPOSTS: 440: 21.56 - 23.28; 1&9T: 2.21 - 2.76

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 32

SPONSOR: NJDOT

PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

MPO	Phase	Year
NJTPA	PD	2006

Project Name

Project ID No.

Route 440, Southbound, I-95 (NJ Tpk) Interchange to South of Kreil Ave, Resurfacing

05330

This project consists of resurfacing Route 440 southbound from approximately milepost 0 to 3.8 in Middlesex County.

The roadway within the project limits is in generally fair to poor condition exhibiting distress characteristics of its age. These distresses include polished aggregate, popouts, faulted joints and cracks, high-severity cracking and patching. Slab depressions and slab faulting result in areas of severe localized roughness. The outside shoulder at various locations within the project limits is in poor condition, exhibiting lane to shoulder drop-off, fatigue cracking and raveling. There are multiple inlets, guiderail and bridge structures within the project limits. Raised pavement markers do not exist within the project limits.

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

COUNTY: Middlesex

MUNICIPALITY: Edison Twp. Woodbridge Twp. Perth Amboy City

MILEPOSTS: 0 - 3.8

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 18 19

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Highway Resurfacing

MPO	Phase	Year
NJTPA	PD	2006