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### **Capital Improvements**

# Capital Program Documents

Approval Letter (pdf 51k)

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# FY 2006 - 2008 Statewide Transportation Improvement Program

### Introduction

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#### a. Overview

This document is the Statewide Transportation Improvement Program for the state of New Jersey for federal fiscal years 2006 (beginning October 1, 2005) through 2008.

The Statewide Transportation Improvement Program (STIP) serves two purposes. First, it presents a comprehensive, one-volume guide to major transportation improvements planned in the state of New Jersey therefore providing a valuable reference for implementing agencies (such as the New Jersey Department of Transportation and the New Jersey Transit Corporation) and all those interested in transportation issues in this state. Second, it serves as the reference document required under federal regulations (23 CFR 450.216) for use by the Federal Highway Administration and the Federal Transit Administration in approving the expenditure of federal funds for transportation projects in New Jersey.

Federal legislation requires that each state develop one multimodal Statewide Transportation Improvement Program (STIP) for all areas of the state. In New Jersey, the STIP consists of a listing of statewide line items and programs, as well as the regional Transportation Improvement Program (TIP) projects, all of which were developed by the three Metropolitan Planning Organizations (MPOs). The TIPs contain local and state highway projects, statewide line items and programs, as well as public transit projects.

This STIP conforms to—and in many cases exceeds—the specific requirements of the federal regulations:

- 1. It lists the priority projects programmed for the first three years of the planning period.
- It is fiscally constrained for the first three years. A detailed discussion of fiscal constraint issues is found in <u>subsection "j"</u> below
- 3. It contains all regionally significant projects regardless of funding source.
- 4. It contains all projects programmed for federal funds.
- 5. It contains, for information, state-funded projects.
- 6. It contains expanded descriptive information—considerably more than required by the federal regulations—as described in <u>subsection "I"</u> below.

# b. Public participation process

New Jersey is completely covered by three Metropolitan Planning Organizations (MPOs): the Delaware Valley Regional Planning Commission (DVRPC), the South Jersey Transportation Planning Organization (SJTPO), and the North Jersey Transportation Planning Authority Inc. (NJTPA). The STIP includes the three MPO Transportation Improvement Programs (TIPs) without modification.

Each MPO has a public participation process for their Transportation Plan, TIP and conformity determination. The State makes copies of the STIP available for each MPO public meeting and representatives from the NJDOT and NJ TRANSIT will be present to answer questions and concerns raised by the public on our program. The public comment period for each MPO TIP and the STIP ran for a period of 30 days.

### c. Statewide Transportation Plan

The Federal Statewide Planning Rule requires that the STIP contain projects consistent with the statewide long-range transportation plan. New Jersey's statewide plan was prepared and submitted to the state legislature on March 1, 2001.

Unlike the previous plan, <u>Transportation Choices 2025</u> (pdf 40k) is more than a "policy plan." It identifies future transportation needs and offers strategic direction on a systems level that is based on technical analysis, the use of alternative scenarios evaluation, and extensive public involvement. The Plan contains 5-, 10-, and 25-year elements to help guide the investment agenda for the state's future transportation expenditures.

The process to develop <u>Transportation Choices 2025</u> (pdf 40k) went far beyond typical planning efforts, incorporating website technology in concert with traditional methods in plan preparation, public involvement, and overall project management. The <u>New Jersey Long Range Transportation Plan website</u> offers valuable transportation information and is designed to encourage the exchange of information between users of the state's transportation system and the Department.

A consulting firm has been selected to complete several tasks over an eighteen-month period that will update and enhance some of the information contained in the <u>Transportation Choices 2025</u> (pdf 40k) Long Range Transportation Plan issued in March 2001 and will be part of the material developed to prepare the next Long Range Plan to be issued in 2006. Improvements are being made to the <u>Long Range Transporation Plan website</u> so it can be an easily accessible source of information on the development of the Long Range Plan and as well as a way for the public to offer their input on the Long Range Plan to the Department over time.

### d. Conformity for MPO plans and programs

Each MPO Regional Transportation Plan will go through a conformity analysis to demonstrate that each MPO Plan conforms to the State Implementation Plan (SIP). Each MPO TIP must be consistent with their conforming plan such that the regional emission analysis performed on the plan applies to their TIP. This determination means that the implementation of projects and programs in the MPO TIPs will have a positive impact in the aggregate on air quality. Since the STIP contains the three MPO TIPs without modification, the implementation of the STIP, in aggregate, will also have a positive impact on air quality.

# e. Advance construction projects

Under the conditions provided in 23 U.S.C. 115, and discussed in more detail in 23 CFR 630G, "Advance Construction of Federal-Aid Projects," a State may request and receive approval to construct projects in advance of the apportionment of authorized Federal-aid funds. Project designations are the same as for regular Federal-aid projects except that from the time a State is authorized to proceed with all or any phase of the work until the advance construction project is converted to a regular Federal-aid project. The prefix letters "AC" are to be used as the first letters of each project authorization, e.g. ACI. Federal statute 23 U.S.C. 115(a) and (b) allow advance construction on certain categories provided the State has obligated its apportionment or obligation authority. The following categories of funds are subject to these provisions: Interstate Substitute,

Congestion Mitigation and Air Quality Improvement, Surface Transportation, Bridge, Planning Research, National Highway System, Interstate Construction, and Interstate Maintenance projects may be approved for advance construction.

Section 308 of the National Highway System Designation Act of 1995 (1995 NHS Act, Public Law 104-59) amended 23 U.S.C. 115(c) relating to the amount of advance construction that may be authorized. The NHS Act established a requirement that advance construction projects be on the approved Statewide Transportation Improvement Program (STIP). The STIP covers a period of at least three years and is a financially constrained program, which is not limited to the period of the authorization act. The total amount that may be advance constructed will be limited as follows: The Federal share of all advance construction projects (amount not converted to Federal-aid) cannot exceed the sum of the State's current unobligated balance of apportionments plus the amount of Federal funds anticipated in the subsequent fiscal years of an approved STIP; An existing advance construction project may be converted to a regular Federal-aid project at any time provided that sufficient Federal-aid funds and obligation authority are available. The State may request a partial conversion where only a portion of the Federal share of project costs is obligated and the remainder may be converted at a later time provided funds are available. Only the amount converted is an obligation of the Federal Government. The project will be identified on the STIP each year a conversion occurs.

The Department uses this advance construction provision to allocate available funds over time, so as to make the best use of these resources to meet the transportation needs of the public, as determined through state and regional planning processes. Every project for which the advance construction procedure is used is identified in the STIP. The amount labeled "Advance Construction" in the funding summary for these projects represents the amount required to complete the funding for the identified phase of work. This amount equals the sum of the amounts shown for "conversion" to federal funding in subsequent years. The advance construction projects in this STIP are programmed so as to synchronize the planned conversion of federal funds with the actual needs of the project, so that no nonfederal funds are actually required. In the event that programmed federal funds are not adequate to meet the actual needs of a phase of work shown in the STIP, the Department will take full responsibility to fund that portion of the phase of work, as authorized under state law in P.L. 1995, c. 108. The Department has capital program authority to meet any such emergent need from the New Jersey Transportation Trust Fund under the capital program item entitled "Unanticipated Design, Right of Way, and Construction Expenses, State."

The advance construction amounts shown for each individual advance construction project are summed and displayed in <u>Table 1</u> (pdf 12k).

### f. Multi-Year Funding

The Department sometimes utilizes a procedure called "multi-year funding" for phases of work funded by nonfederal resources. The procedure is similar to the advance construction procedure discussed above for federal-aid projects, but does not require a separate summation of future year commitments. Multi-year funding is permitted under New Jersey law in P.L. 1995, c. 108. Multi-year funded projects are listed in Table 10 (pdf 16k).

# g. Development of the STIP

This Statewide Transportation Improvement Program is the product of months of staff work and deliberations involving the New Jersey Department of Transportation (NJDOT), the New Jersey Transit

Corporation (NJ TRANSIT), county and municipal transportation planners and engineers, other transportation implementing agencies, the public and elected officials at the state, county, and municipal levels. The main decision-making forums for selecting projects for this program were the state's three metropolitan planning organizations:

- The North Jersey Transportation Planning Authority (NJTPA), covering Bergen, Essex, Hudson, Hunterdon, Middlesex, Monmouth, Morris, Ocean, Passaic, Somerset, Sussex, Union, and Warren counties.
- The Delaware Valley Regional Planning Commission (DVRPC), covering Burlington, Camden, Gloucester, and Mercer counties.
- The South Jersey Transportation Planning Organization (SJTPO), covering Atlantic, Cape May, Cumberland, and Salem counties.

The process of building the current STIP began in the fall of 2004, with intensive staff work by NJDOT, NJ TRANSIT, and the MPOs.

All projects that were identified as potential candidates for inclusion in the regional transportation improvement programs of each of the three MPOs were subjected to intensive screening to verify project scope, status, schedule, and cost. The resulting "pool" of projects was analyzed independently by NJDOT, NJ TRANSIT, and the MPOs to assign each project a priority based on the extent to which it would advance identified regional and statewide objectives, such as objectives set forth in the state and regional long-range transportation plans, the New Jersey Capital Investment Strategy, air quality objectives, and the broad social and economic goals of the State Development and Redevelopment Plan. NJDOT developed and circulated revenue projections for planning purposes to each of the MPOs, based on the best current assessment of available state, federal, and other funds. NJDOT, NJ TRANSIT and each of the three MPOs entered into intensive discussions to negotiate a list of deliverable transportation projects that best fit the composite statewide and regional priorities within a financially constrained program. These negotiated project lists were used as the basis for publishing the Fiscal Year 2006 Transportation Capital Program by NJDOT on March 15, 2005, and for preparing TIPs for further analysis by each of the MPOs.

### h. Congestion Management System

All projects in this STIP that will result in a significant increase in carrying capacity for single occupant vehicles result from a fully operational Congestion Management System (CMS) in place at each MPO.

### i. STIP Modifications and Amendments

The STIP may be modified or amended at anytime according to the procedures set forth in the Memorandum of Understanding (MOU) for TIP/STIP changes between the three MPOs, NJ TRANSIT, and the NJDOT. These MOUs were fully executed in November of 1999. STIP changes, once approved by the MPOs in concert with either NJ TRANSIT or the NJDOT, are forwarded to the FHWA and/or FTA for their approval, when necessary.

# j. Non-Federal Match TOLL CREDIT

Toll Credits were created in the Transportation Equity Act for the 21st Century (TEA-21) and are to be used as a credit toward the non-Federal matching share of programs authorized by Title 23 (except for the emergency relief program) and for transit programs authorized by Chapter 53 of Title 49.

The amount of credit earned is based on revenues generated by the toll authority (i.e., toll receipts, concession sales, right-of-way leases or interest), including borrowed funds (i.e., bonds, loans) supported by

this revenue stream, that are used by the toll authority to build, improve or maintain highways, bridges or tunnels that serve interstate commerce.

The federal government has allowed the State and Local Governments to use toll credits to be part of the 20% local matching funds in regard to transit grants.

This results from the recognition that different modes of transportation are interconnected. Capital expenditures to reduce congestion in a particular corridor benefit all modes in that corridor, be they automobiles, transit buses, or a rail system.

#### **URBAN CORE**

The Urban Core includes several critically important mass transit projects that integrate transit services in northern New Jersey. The Urban Core includes the Newark-Elizabeth Rail Link and Hudson-Bergen Light Rail, among several other projects. The Urban Core was first authorized in the Intermodal Surface Transportation Efficiency Act (ISTEA) in 1991 and reauthorized in The Transportation Equity Act for the 21st Century (TEA-21) in 1998. As provided in Section 3031(b) of ISTEA, NJ TRANSIT may use locally funded projects such as the Kearny and Waterfront Connections, and New Jersey Turnpike projects, as local match for the Hudson Bergen LRT and other Urban Core projects.

### k. Financial plan

Federal law and regulations require that the Statewide Transportation Improvement Program (STIP) be fiscally constrained for the first three years. Specifically, "planned federal aid expenditures" cannot exceed "projected revenues." The major sources of funding identified in this document are the Federal Highway Administration (FHWA), the Federal Transit Administration (FTA), and the New Jersey Transportation Trust Fund.

NJDOT and its transportation planning partners (NJ TRANSIT, North Jersey Transportation Planning Authority, Delaware Valley Regional Planning Commission, South Jersey Transportation Planning Organization, Federal Highway Administration, and Federal Transit Administration) have developed an estimate of \$7.9 billion in available state and federal revenues to support the state's transportation budget during the three fiscal years from FY 2006 through FY 2008. (For planning purposes, state revenues are estimated on the basis of state fiscal years, which begin on July 1, and federal revenues are estimated on the basis of federal fiscal years, which begin on October 1.) This amount constitutes the funding expected to be available to support the whole FY 2006-FY 2008 Statewide Transportation Improvement Program. These revenue estimates were developed cooperatively by NJDOT, NJ TRANSIT, and New Jersey's three MPOs, with full consultation with FHWA and FTA, in a series of meetings in December 2004.

Tables 1 through 3 set out these amounts by year and by funding category and compare them to the actual amounts programmed in the TIPs and STIP. Following are the revenue assumptions used in developing this table:

 Because federal revenue estimates were required to be developed in the absence of a long-term federal authorization act, they were based on an extrapolation of historic authorization levels. Dollar amounts shown in federal funding categories are based, except as otherwise noted below, on past federal-aid apportionment tables or equivalent data obtained from the Federal Highway Administration

- (FHWA), Federal Transit Administration (FTA), and Federal Aviation Administration (FAA), as appropriate. It should be noted that the apportionment tables are greater than the obligation authority that will ultimately be provided.
- 2. At the moment, the Transportation Trust Fund does not have sufficient funds to fully fund projects in FY 2007 and FY 2008. NJDOT and its transportation planning partners believe that there is good reason to expect the Legislature to replenish the Transportation Trust Fund and have therefore agreed to project Trust Fund levels at \$1.2 million in FY 2007 and FY 2008.
- 3. Funds in the Surface Transportation Program (STP) category are broken down into the allocations and minimums required by federal law.
- 4. "High Priority" funds (and some remaining "demo" funds) are shown only as authorized by federal legislation.
- 5. The New Jersey Transportation Trust Fund provides \$1.2 billion in FY 2006 to support the Capital Program. For programming purposes, it is assumed that NJDOT's share of the Transportation Trust Fund is \$671 million for FY 2006, FY 2007 and FY 2008. NJ TRANSIT's share of the Transportation Trust Fund is \$534 million in FY 2006, FY 2007 and FY 2008.
- 6. In FY 2006, \$75 million of FHWA CMAQ funding is to be "flexed" to NJ TRANSIT; also \$75 million is projected to be "flexed" in FY 2007 and FY 2008.
- 7. Beginning in FY 2006, NJDOT will begin using a federal innovative financing program (Grant Anticipation Revenue Vehicles, or "GARVEEs") to finance portions of its high-cost bridge program. NJDOT is facing a critical need to fund a series of these bridges each costing more than \$100 million to build – over the next several years. The projects are all eligible for federal aid, but due to their size would consume a major portion of the capital program in the year they are ready for contract award. GARVEE bonds are a mechanism offered by FHWA to address this type of problem. GARVEEs are in use in 22 states. Under this mechanism, FHWA authorizes a project agreement that reimburses the state for project debt service over a number of years rather than construction outlays. The state agency in turn issues GARVEE bonds which provide the funds to cover construction outlays. Future federal appropriations are pledged to pay debt service on the GARVEE bonds. GARVEE bond maturities are flexible, but a typical payback period is 12 years, which corresponds to two standard six-year federal authorization programs. The STIP assumes that GARVEE financing will be used on three projects within the three-year funding window: Route 52 Contract A (FY 2006), Route 139 Contract 3 (FY 2007), and Route 52 Contract B (FY 2008). Route 52 Contract A has been selected as the first project for GARVEE funding because of the poor condition of the four bridges on the causeway, the delay in construction that would be caused by waiting for conventional financing, the cost and annoyance of continual emergency repairs (including large pieces of concrete falling from the structures), and the importance of the causeway as an emergency evacuation route. Use of the GARVEE mechanism will enable these important projects to go forward without a major impact on the use of federal funding in any one year and without a massive dislocation in the normal share of federal funding available in each of three MPO areas in the state. Although GARVEE funding requires the assumption of some debt over time, well under 10 percent of New Jersey's expected annual federal funding will be encumbered under the proposed plan, assuming all three projects go forward as programmed. The financing plan will also require debt

service payments. However, the cost of debt service should be more than offset by avoidance of the costs of delay: recurring expenditures for maintenance and the possible increase in construction contract costs. GARVEE bonds are a proven financing mechanism and NJDOT expects no difficulty in the marketing of these instruments. However, in order to provide additional reassurance, NJDOT has identified resources from statewide Trust Fund programs (Unanticipated Design, Right of Way, and Construction Expenses, State and the Resurfacing Program) as emergency backing in the range of \$50 to \$70 million a year.

Because New Jersey is classified as a "non-attainment" area with regard to air quality, certain project funding must meet a federal standard of "available or committed" revenue in FY 2006 and FY 2007 to be considered fiscally constrained. These projects are those which are funded with federal resources and all other "projects of regional significance," regardless of funding source. All federal funds in FY 2006 and FY 2007 are either previously authorized (in the case of High Priority projects) or based on an extrapolation of previous funding (in the case of formula funds) and are therefore considered available. All Trust Fund funding for FY 2006 has been appropriated, and is therefore available. In FY 2007, a total of \$81.6 million is programmed for NJDOT state-funded projects of regional significance. This amount is covered by a minimum annual amount of \$114.5 million, not required to meet current debt service payments, which is dedicated for transportation purposes from various sources under state law NJSA 27:1B-20(c). NJ TRANSIT has one project in FY 2007, the River Line LRT, which is a project of regional significance. Funding required for this project has been assumed as a debt of the New Jersey Transportation Trust Fund Authority and is covered by current revenue. Various projects of New Jersey's transportation authorities are also classified as projects of regional significance. They are funded by authority revenues.

It should also be noted that the state of New Jersey annually appropriates approximately \$78 million to NJDOT for operation and maintenance purposes. These funds are adequate for maintenance and operation of the system. In addition, both federal and state funds are allocated to NJDOT's operations and maintenance forces for betterments to the system.

The State of New Jersey has shown a significant commitment to public transportation through operating support from the State's general fund. Since the inception of NJ TRANSIT, the State has contributed over \$5.1 billion of operating assistance, over \$2.4 billion in the last ten years alone. During this last ten-year period, the State also has chosen to supplement that operating assistance with over \$1 billion of funding allocated to transportation operations from the State's general fund contribution to the Transportation Trust Fund. This TTF contribution to operations is approximately \$158.8 million annually, and represents a continued strong commitment from the State to fund public transportation. The following below details those projects for FY 2007.

NJ TRANSIT FY 2007 TTF Operations			
	Program	FY 2007 Amount	
T44	Amtrak Agreements	\$27.500	
T32	Building Capital Leases	\$10.385	
T08	Bus Support Facilities & Equipment	\$29.100	
T09	Bus Vehicle and Facility Maintenance/Capital Maintenance	\$34.700	

<u> </u>	JI				
T33	T33 Railroad Associated Capital Maintenance				
T34	Rail Capital Maintenance	\$49.170			
	Total	\$158.855			

If, in the unlikely event that the TTF reauthorization is not completed by FY 2007, NJ TRANSIT operations will continue to be funded through the State's general fund, as it has been in the past, including the \$158.8 million currently provided through the TTF.

NJ TRANSIT also has approximately \$114 million of debt service paid for through TTF. The current structure of TTF is sufficient to retire this debt. Therefore, these funds are committed or available. The chart below details FY 2007 TTF that represents debt service.

NJ TRANSIT FY 2007 TTF Debt Service		
	Program	FY 2007 Amount
T111	Bus Acquisition Program	\$14.719
T87	HBLRT MOS I	\$10.059
T89	HBLRT MOS II	\$19.400
T95	Newark City Subway	\$5.072
T107	River Line LRT	\$51.191
T112	Rail Rolling Stock Procurement	\$13.585
	Total	\$114.026

The State's \$23.6 billion general fund, although subject to budget constraints as is every other state and federal program, has no legislation making it impossible to use general fund appropriations for public transportation. The state recognizes the importance of public transportation, especially in a state as densely populated as New Jersey, and the commitment will continue.

With two notable exceptions, federal and state funds are not "allocated" to —that is, required to be spent within the boundaries of—the state's three MPOs. The first exception is STP funds, some of which are required under a formula in federal regulations to be allocated to MPOs. These allocated funds are shown in the following tables as "STP-NJTPA," "STP-DVRPC," and "STP-SJTPO." The second exception is Trust Fund state aid funds, which are allocated on a county-by-county basis under a statutory and regulatory formula.

The actual budgeting of federal and state funds for projects within the MPO areas is a product of the development of the three regional transportation improvement programs, the Statewide Transportation Improvement Program, and legislative approval of the annual capital program. On a statewide basis, the cost of projects programmed for a particular fiscal year must equal the planned resources for that year. Each project must also be assigned to a funding category that is appropriate for the project and within which adequate funding is available. From year to year there may be significant variations in the amount of funds actually programmed within an MPO area, as needs and specific project implementation schedules dictate. These programming decisions are made on a cooperative basis with the participation of NJDOT, NJ TRANSIT, local government representatives, and other agencies (all of whom are members of the MPOs), the State Legislature, citizens' groups, and the general public.

For the purpose of defining a project line item estimate in the STIP, each item includes an estimate of independent contractor costs to produce the project, an estimate of implementing agency costs anticipated in support of the development and delivery of the project, and any other payments to third parties in matters of right-of-way and utility relocations. The implementing agency costs include activities such as inspection, testing and equipment along with salary costs.

Table 4 shows the overall distribution of funds within the STIP by MPO.

Tables 5 through 8 provide more detailed breakdowns of expenditures by funding category for each of the three MPOs and for statewide programs.

# I. NJ TRANSIT Federal funded projects with a State component/regionally significant State funded projects Federally funded projects with a state component or regionally significant projects are identified in Section IV with a footnote. Federal regulations require that federally funded projects with a State component/regionally significant state funded projects have funding "available or committed" for

two years of the STIP (in this case FY 2006 & FY 2007).

There are three federally funded projects with a state component: Hudson Bergen MOS I & II and the Track Program. In the case of Hudson Bergen MOS I & II, the state component is lease payments for the Light Rail Vehicles. These are existing obligations of the TTF and are covered by existing gas tax revenues for the life of the debt repayment. Therefore, these funds are available or committed. In the case of the track program, there is no fixed scope of work, (i.e. the program is as large as funding provides). Therefore, there is no impact to the "completion" of the track program if state revenues do not become available in FY 2007. (Note: FY 2006 State funds in the track program are already appropriated and are thus "available"). Additionally, there is one state funded project designated as regionally significant, the River Line light rail system. The River Line was completed in 2004; however, NJ TRANSIT is making payments on debt service through FY 2019. Funding for the River Line project is provided by debt service state funding as described above, that is, it is an existing debt of the TTF covered by the existing gas tax. Therefore, the TTF funding needed to make payments on this "regionally significant" project is "available or committed."

### m. Financing transition projects

"Transition" projects are projects which are programmed for implementation in the current (FY 2005-07) TIP/STIP but which, for either scheduling or obligation authority limitation reasons, are not actually available for implementation until after October 1, 2005, when the planned (FY 2006-08) TIP/STIP takes effect. To provide a smooth transition between one TIP/STIP period and the next, New Jersey's MPOs and appropriate state and federal agencies have agreed that the first 60 days after approval of the FY 2006-08 STIP will be considered a transition period, in which projects included in the FY 2005-07 STIP will be considered eligible for federal funding actions, even though they are not included in the FY 2006-08 STIP. This list of "Transition" projects is found in Section VI of this document and is based on current schedule information.

### n. How to use this document

The individual descriptions, found in Sections III and IV, provide detailed information for each project or program in the five-year plan. The top portion of each project lists the project/program name (route and section) as well as the location. The NJDOT reference number is assigned at the beginning of a project and remains with that project until its completion. The TIP reference number refers to the identification number assigned by

the MPO(s). Other information contained within the description includes county, municipality, Metropolitan Planning Organization (MPO) jurisdiction, mileposts (for state highway projects), structure number (for bridge projects), the project sponsor, a detailed description of the project, and program category. An explanation of the program categories can be found in the Glossary, located in <u>Section VII</u> of this document.

The columns at the bottom of each record indicate the anticipated funding schedule for each project/program. The phases of work and types of funds are further defined in the Glossary, located in <u>Section VII</u>.



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Department of Transportation

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Trenton, NJ 08625-0600

Last Updated: November 16, 2005



### U.S. DEPARTMENT OF TRANSPORTATION

Federal Highway Administration New Jersey Division 840 Bear Tavern Road, Suite 310 West Trenton, New Jersey 08628-1019 Federal Transit Administration Region 2 One Bowling Green, Room 429 New York, New York 10004-1415

October 14, 2005

IN REPLY REFER TO: HPL-NJ TRO-2

Mr. John F. Lettiere Commissioner New Jersey Department of Transportation 1035 Parkway Avenue P.O. Box 600 Trenton, NJ 08625-0600

### Dear Commissioner Lettiere:

The Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) have determined that the proposed FY 2006-2008 New Jersey State Transportation Improvement Program (STIP) submitted by your October 7, 2005, letter meets the federal fiscal constraint requirement in accordance with 23 CFR §450. We are making this determination based on the information provided in your letters dated July 22, 2005, September 23, 2005, and September 26, 2005. This determination is based on the agreement reached at the meeting with USDOT Headquarters on September 9, 2005 (enclosure).

As agreed at the September 9th meeting and consistent with federal law, our fiscal constraint determination applies only to federally funded highway and transit projects and regionally significant non-federal projects, while the existing system is adequately maintained and operated, although we recognize that your overall state program encompasses a broader range of requirements.

We did not examine the financial viability of the overall New Jersey transportation program, notably the state or locally funded projects that are not regionally significant. We understand that state legislative action will be required to ensure that adequate state resources are available to meet the requirements of those non-federal projects but the responsibility for their financial viability rests with the state of New Jersey.



The FHWA and FTA have also determined, based on the conformity reports submitted by the Department for each of the Metropolitan Planning Organizations, and in consultation with the Environmental Protection Agency, that the Regional Transportation Plans and FY 2006-2008 Transportation Improvement Programs for the NJTPA, SJTPO, and DVRPC meet the transportation conformity requirements of the Clean Air Act Amendments of 1990.

Based on the above, the FY 2006-2008 New Jersey STIP is approved, and we find that the plans for NJTPA, SJTPO, and DVRPC are in conformity.

Sincerely,

Dennis L. Merida, P.E.

Division Administrator

Federal Highway Administration

New Jersey Division

Letitia Thompson

Regional Administrator

Federal Transit Administration

Region II

**Enclosure** 

cc: Tim Chelius, SJTPO John Coscia, DVRPC Joel Weiner, NJTPA



### Agreement for Fiscal Constraint Analysis for FY06-08 New Jersey STIP

This agreement reflects established FHWA/FTA regulations and guidance on fiscal constraint and does not reflect any exceptions to the standard requirements. FHWA, FTA, and NJDOT agree to work together to establish fiscal constraint for New Jersey 's FY06-08 STIP based on the following:

- The NJ STIP will continue to include both Federal and state-only projects, but the Federal fiscal constraint test will be applied only to (a) Federally funded highway and transit projects and (b) regionally significant nonfederal projects.
- This result is based on the NJDOT's explanation that STIPs in New Jersey include all projects, both those receiving Federal assistance and those that do not. Federal fiscal constraint requirements apply only to projects proposed for Federal assistance and other regionally significant projects. Thus, in considering the STIP for approval, Federal review need only focus on the two portions of the STIP list in the foregoing paragraph.
- In establishing fiscal constraint for the STIP, the supporting financial plan will identify the following costs:
  - o Federally funded highway and transit projects, by year;
  - o Regionally significant highway and transit projects, by year; and
  - o Estimated costs for maintaining and operating the system as a whole. (23CFR450.216(a)(5))
- The state will identify the revenue sources, by year, to meet the preceding costs.
- For FY06 and FY07, the revenue sources must be "available or committed" (per 23CFR450.216(a)(5)). "Available or committed" revenue sources may include:
  - o a continuing stream of revenue from existing state or local taxes, including expected appropriations from state or local General Funds at historic levels or funds derived from an existing source of funds dedicated to or historically used for transportation purpose; and
  - o federal funding for New Jersey based on an extrapolation of historic authorizations, or based on actual authorizations in SAFETEA-LU, whichever is higher.
- Federal revenues may not be "double-encumbered" - i.e., they may not be shown twice as a source of revenue, e.g., both for AC and for non-AC projects.
- For FY08 and beyond, revenue sources must be "reasonably available," which may include proposed new revenue sources, as long as the assumptions or projections about their availability are reasonable. As provided in 23CFR450.216(a)(5), "In the case of proposed funding sources, strategies for ensuring their availability shall be identified." In the case of funds controlled by the State, approval of the TIP by the Governor will be considered a commitment of funds to implement projects in the TIP.
- NJDOT will identify those projects where it chooses to use "Advance Construction" (AC). For AC projects, NJDOT will identify the Federal revenues to be used, by year, to pay AC project costs. FHWA agrees that NJDOT does not have to identify a nonfederal source of funds for AC projects, as long as NJDOT can establish there will be available Federal revenues in the year of Federal project authorization. This recognizes that "projects" may be identified and authorized separately for Design, vs. ROW acquisition, vs. multiple construction phases, so that Federal revenues do not have to be identified in aggregate in a single authorization year.

FHWA, FTA, and NJ DOT will move forward expeditiously to establish fiscal constraint for the FY06-08 NJ STIP as soon as possible.

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# FY 2006 - 2008 Statewide Transportation Improvement Program

### Introduction

#### a. Overview

This document is the Statewide Transportation Improvement Program for the state of New Jersey for federal fiscal years 2006 (beginning October 1, 2005) through 2008.

The Statewide Transportation Improvement Program (STIP) serves two purposes. First, it presents a comprehensive, one-volume guide to major transportation improvements planned in the state of New Jersey therefore providing a valuable reference for implementing agencies (such as the New Jersey Department of Transportation and the New Jersey Transit Corporation) and all those interested in transportation issues in this state. Second, it serves as the reference document required under federal regulations (23 CFR 450.216) for use by the Federal Highway Administration and the Federal Transit Administration in approving the expenditure of federal funds for transportation projects in New Jersey.

Federal legislation requires that each state develop one multimodal Statewide Transportation Improvement Program (STIP) for all areas of the state. In New Jersey, the STIP consists of a listing of statewide line items and programs, as well as the regional Transportation Improvement Program (TIP) projects, all of which were developed by the three Metropolitan Planning Organizations (MPOs). The TIPs contain local and state highway projects, statewide line items and programs, as well as public transit projects.

This STIP conforms to—and in many cases exceeds—the specific requirements of the federal regulations:

- 1. It lists the priority projects programmed for the first three years of the planning period.
- It is fiscally constrained for the first three years. A detailed discussion of fiscal constraint issues is found in <u>subsection "j"</u> below
- 3. It contains all regionally significant projects regardless of funding source.
- 4. It contains all projects programmed for federal funds.
- 5. It contains, for information, state-funded projects.
- 6. It contains expanded descriptive information—considerably more than required by the federal regulations—as described in <u>subsection</u> <u>"|"</u> below.

### b. Public participation process

New Jersey is completely covered by three Metropolitan Planning Organizations (MPOs): the Delaware Valley Regional Planning Commission (DVRPC), the South Jersey Transportation Planning Organization (SJTPO), and the North Jersey Transportation Planning Authority Inc. (NJTPA). The STIP includes the three MPO Transportation Improvement Programs (TIPs) without modification.

Each MPO has a public participation process for their Transportation Plan, TIP and conformity determination. The State makes copies of the STIP available for each MPO public meeting and representatives from the NJDOT and NJ TRANSIT will be present to answer questions and concerns raised by the public on our program. The public comment period for each MPO TIP and the STIP ran for a period of 30 days.

### c. Statewide Transportation Plan

The Federal Statewide Planning Rule requires that the STIP contain projects consistent with the statewide long-range transportation plan. New Jersey's statewide plan was prepared and submitted to the state legislature on March 1, 2001.

Unlike the previous plan, <u>Transportation Choices 2025</u> (pdf 40k) is more than a "policy plan." It identifies future transportation needs and offers strategic direction on a systems level that is based on technical analysis, the use of alternative scenarios evaluation, and extensive public involvement. The Plan contains 5-, 10-, and 25-year elements to help guide the investment agenda for the state's future transportation expenditures.

The process to develop <u>Transportation Choices 2025</u> (pdf 40k) went far beyond typical planning efforts, incorporating website technology in concert with traditional methods in plan preparation, public involvement, and overall project management. The <u>New Jersey Long Range Transportation Plan website</u> offers valuable transportation information and is designed to encourage the exchange of information between users of the state's transportation system and the Department.

A consulting firm has been selected to complete several tasks over an eighteen-month period that will update and enhance some of the information contained in the <u>Transportation Choices 2025</u> (pdf 40k) Long Range Transportation Plan issued in March 2001 and will be part of the material developed to prepare the next Long Range Plan to be issued in 2006. Improvements are being made to the <u>Long Range Transporation Plan website</u> so it can be an easily accessible source of information on the development of the Long Range Plan and as well as a way for the public to offer their input on the Long Range Plan to the Department over time.

### d. Conformity for MPO plans and programs

Each MPO Regional Transportation Plan will go through a conformity analysis to demonstrate that each MPO Plan conforms to the State Implementation Plan (SIP). Each MPO TIP must be consistent with their conforming plan such that the regional emission analysis performed on the plan applies to their TIP. This determination means that the implementation of projects and programs in the MPO TIPs will have a positive impact in the aggregate on air quality. Since the STIP contains the three MPO TIPs without modification, the implementation of the STIP, in aggregate, will also have a positive impact on air quality.

# e. Advance construction projects

Under the conditions provided in 23 U.S.C. 115, and discussed in more detail in 23 CFR 630G, "Advance Construction of Federal-Aid Projects," a State may request and receive approval to construct projects in advance of the apportionment of authorized Federal-aid funds. Project designations are the same as for regular Federal-aid projects except that from the time a State is authorized to proceed with all or any phase of the work until the advance construction project is converted to a regular Federal-aid project. The prefix letters "AC" are to be used as the first letters of each project authorization, e.g. ACI. Federal statute 23 U.S.C. 115(a) and (b) allow advance construction on certain categories provided the State has obligated its apportionment or obligation authority. The following categories of funds are subject to these provisions: Interstate Substitute,

Congestion Mitigation and Air Quality Improvement, Surface Transportation, Bridge, Planning Research, National Highway System, Interstate Construction, and Interstate Maintenance projects may be approved for advance construction.

Section 308 of the National Highway System Designation Act of 1995 (1995 NHS Act, Public Law 104-59) amended 23 U.S.C. 115(c) relating to the amount of advance construction that may be authorized. The NHS Act established a requirement that advance construction projects be on the approved Statewide Transportation Improvement Program (STIP). The STIP covers a period of at least three years and is a financially constrained program, which is not limited to the period of the authorization act. The total amount that may be advance constructed will be limited as follows: The Federal share of all advance construction projects (amount not converted to Federal-aid) cannot exceed the sum of the State's current unobligated balance of apportionments plus the amount of Federal funds anticipated in the subsequent fiscal years of an approved STIP; An existing advance construction project may be converted to a regular Federal-aid project at any time provided that sufficient Federal-aid funds and obligation authority are available. The State may request a partial conversion where only a portion of the Federal share of project costs is obligated and the remainder may be converted at a later time provided funds are available. Only the amount converted is an obligation of the Federal Government. The project will be identified on the STIP each year a conversion occurs.

The Department uses this advance construction provision to allocate available funds over time, so as to make the best use of these resources to meet the transportation needs of the public, as determined through state and regional planning processes. Every project for which the advance construction procedure is used is identified in the STIP. The amount labeled "Advance Construction" in the funding summary for these projects represents the amount required to complete the funding for the identified phase of work. This amount equals the sum of the amounts shown for "conversion" to federal funding in subsequent years. The advance construction projects in this STIP are programmed so as to synchronize the planned conversion of federal funds with the actual needs of the project, so that no nonfederal funds are actually required. In the event that programmed federal funds are not adequate to meet the actual needs of a phase of work shown in the STIP, the Department will take full responsibility to fund that portion of the phase of work, as authorized under state law in P.L. 1995, c. 108. The Department has capital program authority to meet any such emergent need from the New Jersey Transportation Trust Fund under the capital program item entitled "Unanticipated Design, Right of Way, and Construction Expenses, State."

The advance construction amounts shown for each individual advance construction project are summed and displayed in <u>Table 1</u> (pdf 12k).

### f. Multi-Year Funding

The Department sometimes utilizes a procedure called "multi-year funding" for phases of work funded by nonfederal resources. The procedure is similar to the advance construction procedure discussed above for federal-aid projects, but does not require a separate summation of future year commitments. Multi-year funding is permitted under New Jersey law in P.L. 1995, c. 108. Multi-year funded projects are listed in Table 10 (pdf 16k).

# g. Development of the STIP

This Statewide Transportation Improvement Program is the product of months of staff work and deliberations involving the New Jersey Department of Transportation (NJDOT), the New Jersey Transit

Corporation (NJ TRANSIT), county and municipal transportation planners and engineers, other transportation implementing agencies, the public and elected officials at the state, county, and municipal levels. The main decision-making forums for selecting projects for this program were the state's three metropolitan planning organizations:

- The North Jersey Transportation Planning Authority (NJTPA), covering Bergen, Essex, Hudson, Hunterdon, Middlesex, Monmouth, Morris, Ocean, Passaic, Somerset, Sussex, Union, and Warren counties.
- The Delaware Valley Regional Planning Commission (DVRPC), covering Burlington, Camden, Gloucester, and Mercer counties.
- The South Jersey Transportation Planning Organization (SJTPO), covering Atlantic, Cape May, Cumberland, and Salem counties.

The process of building the current STIP began in the fall of 2004, with intensive staff work by NJDOT, NJ TRANSIT, and the MPOs.

All projects that were identified as potential candidates for inclusion in the regional transportation improvement programs of each of the three MPOs were subjected to intensive screening to verify project scope, status, schedule, and cost. The resulting "pool" of projects was analyzed independently by NJDOT, NJ TRANSIT, and the MPOs to assign each project a priority based on the extent to which it would advance identified regional and statewide objectives, such as objectives set forth in the state and regional long-range transportation plans, the New Jersey Capital Investment Strategy, air quality objectives, and the broad social and economic goals of the State Development and Redevelopment Plan. NJDOT developed and circulated revenue projections for planning purposes to each of the MPOs, based on the best current assessment of available state, federal, and other funds. NJDOT, NJ TRANSIT and each of the three MPOs entered into intensive discussions to negotiate a list of deliverable transportation projects that best fit the composite statewide and regional priorities within a financially constrained program. These negotiated project lists were used as the basis for publishing the Fiscal Year 2006 Transportation Capital Program by NJDOT on March 15, 2005, and for preparing TIPs for further analysis by each of the MPOs.

### h. Congestion Management System

All projects in this STIP that will result in a significant increase in carrying capacity for single occupant vehicles result from a fully operational Congestion Management System (CMS) in place at each MPO.

### i. STIP Modifications and Amendments

The STIP may be modified or amended at anytime according to the procedures set forth in the Memorandum of Understanding (MOU) for TIP/STIP changes between the three MPOs, NJ TRANSIT, and the NJDOT. These MOUs were fully executed in November of 1999. STIP changes, once approved by the MPOs in concert with either NJ TRANSIT or the NJDOT, are forwarded to the FHWA and/or FTA for their approval, when necessary.

# j. Non-Federal Match TOLL CREDIT

Toll Credits were created in the Transportation Equity Act for the 21st Century (TEA-21) and are to be used as a credit toward the non-Federal matching share of programs authorized by Title 23 (except for the emergency relief program) and for transit programs authorized by Chapter 53 of Title 49.

The amount of credit earned is based on revenues generated by the toll authority (i.e., toll receipts, concession sales, right-of-way leases or interest), including borrowed funds (i.e., bonds, loans) supported by

this revenue stream, that are used by the toll authority to build, improve or maintain highways, bridges or tunnels that serve interstate commerce.

The federal government has allowed the State and Local Governments to use toll credits to be part of the 20% local matching funds in regard to transit grants.

This results from the recognition that different modes of transportation are interconnected. Capital expenditures to reduce congestion in a particular corridor benefit all modes in that corridor, be they automobiles, transit buses, or a rail system.

#### **URBAN CORE**

The Urban Core includes several critically important mass transit projects that integrate transit services in northern New Jersey. The Urban Core includes the Newark-Elizabeth Rail Link and Hudson-Bergen Light Rail, among several other projects. The Urban Core was first authorized in the Intermodal Surface Transportation Efficiency Act (ISTEA) in 1991 and reauthorized in The Transportation Equity Act for the 21st Century (TEA-21) in 1998. As provided in Section 3031(b) of ISTEA, NJ TRANSIT may use locally funded projects such as the Kearny and Waterfront Connections, and New Jersey Turnpike projects, as local match for the Hudson Bergen LRT and other Urban Core projects.

### k. Financial plan

Federal law and regulations require that the Statewide Transportation Improvement Program (STIP) be fiscally constrained for the first three years. Specifically, "planned federal aid expenditures" cannot exceed "projected revenues." The major sources of funding identified in this document are the Federal Highway Administration (FHWA), the Federal Transit Administration (FTA), and the New Jersey Transportation Trust Fund.

NJDOT and its transportation planning partners (NJ TRANSIT, North Jersey Transportation Planning Authority, Delaware Valley Regional Planning Commission, South Jersey Transportation Planning Organization, Federal Highway Administration, and Federal Transit Administration) have developed an estimate of \$7.9 billion in available state and federal revenues to support the state's transportation budget during the three fiscal years from FY 2006 through FY 2008. (For planning purposes, state revenues are estimated on the basis of state fiscal years, which begin on July 1, and federal revenues are estimated on the basis of federal fiscal years, which begin on October 1.) This amount constitutes the funding expected to be available to support the whole FY 2006-FY 2008 Statewide Transportation Improvement Program. These revenue estimates were developed cooperatively by NJDOT, NJ TRANSIT, and New Jersey's three MPOs, with full consultation with FHWA and FTA, in a series of meetings in December 2004.

Tables 1 through 3 set out these amounts by year and by funding category and compare them to the actual amounts programmed in the TIPs and STIP. Following are the revenue assumptions used in developing this table:

 Because federal revenue estimates were required to be developed in the absence of a long-term federal authorization act, they were based on an extrapolation of historic authorization levels. Dollar amounts shown in federal funding categories are based, except as otherwise noted below, on past federal-aid apportionment tables or equivalent data obtained from the Federal Highway Administration

- (FHWA), Federal Transit Administration (FTA), and Federal Aviation Administration (FAA), as appropriate. It should be noted that the apportionment tables are greater than the obligation authority that will ultimately be provided.
- 2. At the moment, the Transportation Trust Fund does not have sufficient funds to fully fund projects in FY 2007 and FY 2008. NJDOT and its transportation planning partners believe that there is good reason to expect the Legislature to replenish the Transportation Trust Fund and have therefore agreed to project Trust Fund levels at \$1.2 million in FY 2007 and FY 2008.
- 3. Funds in the Surface Transportation Program (STP) category are broken down into the allocations and minimums required by federal law.
- 4. "High Priority" funds (and some remaining "demo" funds) are shown only as authorized by federal legislation.
- 5. The New Jersey Transportation Trust Fund provides \$1.2 billion in FY 2006 to support the Capital Program. For programming purposes, it is assumed that NJDOT's share of the Transportation Trust Fund is \$671 million for FY 2006, FY 2007 and FY 2008. NJ TRANSIT's share of the Transportation Trust Fund is \$534 million in FY 2006, FY 2007 and FY 2008.
- In FY 2006, \$75 million of FHWA CMAQ funding is to be "flexed" to NJ TRANSIT; also \$75 million is projected to be "flexed" in FY 2007 and FY 2008.
- 7. Beginning in FY 2006, NJDOT will begin using a federal innovative financing program (Grant Anticipation Revenue Vehicles, or "GARVEEs") to finance portions of its high-cost bridge program. NJDOT is facing a critical need to fund a series of these bridges each costing more than \$100 million to build – over the next several years. The projects are all eligible for federal aid, but due to their size would consume a major portion of the capital program in the year they are ready for contract award. GARVEE bonds are a mechanism offered by FHWA to address this type of problem. GARVEEs are in use in 22 states. Under this mechanism, FHWA authorizes a project agreement that reimburses the state for project debt service over a number of years rather than construction outlays. The state agency in turn issues GARVEE bonds which provide the funds to cover construction outlays. Future federal appropriations are pledged to pay debt service on the GARVEE bonds. GARVEE bond maturities are flexible, but a typical payback period is 12 years, which corresponds to two standard six-year federal authorization programs. The STIP assumes that GARVEE financing will be used on three projects within the three-year funding window: Route 52 Contract A (FY 2006), Route 139 Contract 3 (FY 2007), and Route 52 Contract B (FY 2008). Route 52 Contract A has been selected as the first project for GARVEE funding because of the poor condition of the four bridges on the causeway, the delay in construction that would be caused by waiting for conventional financing, the cost and annoyance of continual emergency repairs (including large pieces of concrete falling from the structures), and the importance of the causeway as an emergency evacuation route. Use of the GARVEE mechanism will enable these important projects to go forward without a major impact on the use of federal funding in any one year and without a massive dislocation in the normal share of federal funding available in each of three MPO areas in the state. Although GARVEE funding requires the assumption of some debt over time, well under 10 percent of New Jersey's expected annual federal funding will be encumbered under the proposed plan, assuming all three projects go forward as programmed. The financing plan will also require debt

service payments. However, the cost of debt service should be more than offset by avoidance of the costs of delay: recurring expenditures for maintenance and the possible increase in construction contract costs. GARVEE bonds are a proven financing mechanism and NJDOT expects no difficulty in the marketing of these instruments. However, in order to provide additional reassurance, NJDOT has identified resources from statewide Trust Fund programs (Unanticipated Design, Right of Way, and Construction Expenses, State and the Resurfacing Program) as emergency backing in the range of \$50 to \$70 million a year.

Because New Jersey is classified as a "non-attainment" area with regard to air quality, certain project funding must meet a federal standard of "available or committed" revenue in FY 2006 and FY 2007 to be considered fiscally constrained. These projects are those which are funded with federal resources and all other "projects of regional significance," regardless of funding source. All federal funds in FY 2006 and FY 2007 are either previously authorized (in the case of High Priority projects) or based on an extrapolation of previous funding (in the case of formula funds) and are therefore considered available. All Trust Fund funding for FY 2006 has been appropriated, and is therefore available. In FY 2007, a total of \$81.6 million is programmed for NJDOT state-funded projects of regional significance. This amount is covered by a minimum annual amount of \$114.5 million, not required to meet current debt service payments, which is dedicated for transportation purposes from various sources under state law NJSA 27:1B-20(c). NJ TRANSIT has one project in FY 2007, the River Line LRT, which is a project of regional significance. Funding required for this project has been assumed as a debt of the New Jersey Transportation Trust Fund Authority and is covered by current revenue. Various projects of New Jersey's transportation authorities are also classified as projects of regional significance. They are funded by authority revenues.

It should also be noted that the state of New Jersey annually appropriates approximately \$78 million to NJDOT for operation and maintenance purposes. These funds are adequate for maintenance and operation of the system. In addition, both federal and state funds are allocated to NJDOT's operations and maintenance forces for betterments to the system.

The State of New Jersey has shown a significant commitment to public transportation through operating support from the State's general fund. Since the inception of NJ TRANSIT, the State has contributed over \$5.1 billion of operating assistance, over \$2.4 billion in the last ten years alone. During this last ten-year period, the State also has chosen to supplement that operating assistance with over \$1 billion of funding allocated to transportation operations from the State's general fund contribution to the Transportation Trust Fund. This TTF contribution to operations is approximately \$158.8 million annually, and represents a continued strong commitment from the State to fund public transportation. The following below details those projects for FY 2007.

NJ TRANSIT FY 2007 TTF Operations			
	Program	FY 2007 Amount	
T44	Amtrak Agreements	\$27.500	
T32	Building Capital Leases	\$10.385	
T08	Bus Support Facilities & Equipment	\$29.100	
T09	Bus Vehicle and Facility Maintenance/Capital Maintenance	\$34.700	

T33	Railroad Associated Capital Maintenance			
T34	Rail Capital Maintenance	\$49.170		
	Total	\$158.855		

If, in the unlikely event that the TTF reauthorization is not completed by FY 2007, NJ TRANSIT operations will continue to be funded through the State's general fund, as it has been in the past, including the \$158.8 million currently provided through the TTF.

NJ TRANSIT also has approximately \$114 million of debt service paid for through TTF. The current structure of TTF is sufficient to retire this debt. Therefore, these funds are committed or available. The chart below details FY 2007 TTF that represents debt service.

NJ TRANSIT FY 2007 TTF Debt Service		
	Program	FY 2007 Amount
T111	Bus Acquisition Program	\$14.719
T87	HBLRT MOS I	\$10.059
T89	HBLRT MOS II	\$19.400
T95	Newark City Subway	\$5.072
T107	River Line LRT	\$51.191
T112	Rail Rolling Stock Procurement	\$13.585
	Total	\$114.026

The State's \$23.6 billion general fund, although subject to budget constraints as is every other state and federal program, has no legislation making it impossible to use general fund appropriations for public transportation. The state recognizes the importance of public transportation, especially in a state as densely populated as New Jersey, and the commitment will continue.

With two notable exceptions, federal and state funds are not "allocated" to —that is, required to be spent within the boundaries of—the state's three MPOs. The first exception is STP funds, some of which are required under a formula in federal regulations to be allocated to MPOs. These allocated funds are shown in the following tables as "STP-NJTPA," "STP-DVRPC," and "STP-SJTPO." The second exception is Trust Fund state aid funds, which are allocated on a county-by-county basis under a statutory and regulatory formula.

The actual budgeting of federal and state funds for projects within the MPO areas is a product of the development of the three regional transportation improvement programs, the Statewide Transportation Improvement Program, and legislative approval of the annual capital program. On a statewide basis, the cost of projects programmed for a particular fiscal year must equal the planned resources for that year. Each project must also be assigned to a funding category that is appropriate for the project and within which adequate funding is available. From year to year there may be significant variations in the amount of funds actually programmed within an MPO area, as needs and specific project implementation schedules dictate. These programming decisions are made on a cooperative basis with the participation of NJDOT, NJ TRANSIT, local government representatives, and other agencies (all of whom are members of the MPOs), the State Legislature, citizens' groups, and the general public.

For the purpose of defining a project line item estimate in the STIP, each item includes an estimate of independent contractor costs to produce the project, an estimate of implementing agency costs anticipated in support of the development and delivery of the project, and any other payments to third parties in matters of right-of-way and utility relocations. The implementing agency costs include activities such as inspection, testing and equipment along with salary costs.

Table 4 shows the overall distribution of funds within the STIP by MPO.

Tables 5 through 8 provide more detailed breakdowns of expenditures by funding category for each of the three MPOs and for statewide programs.

# I. NJ TRANSIT Federal funded projects with a State component/regionally significant State funded projects Federally funded projects with a state component or regionally significant projects are identified in Section IV with a footnote. Federal regulations require that federally funded projects with a State component/regionally.

projects are identified in <u>Section IV</u> with a footnote. Federal regulations require that federally funded projects with a State component/regionally significant state funded projects have funding "available or committed" for two years of the STIP (in this case FY 2006 & FY 2007).

There are three federally funded projects with a state component: Hudson Bergen MOS I & II and the Track Program. In the case of Hudson Bergen MOS I & II, the state component is lease payments for the Light Rail Vehicles. These are existing obligations of the TTF and are covered by existing gas tax revenues for the life of the debt repayment. Therefore, these funds are available or committed. In the case of the track program, there is no fixed scope of work, (i.e. the program is as large as funding provides). Therefore, there is no impact to the "completion" of the track program if state revenues do not become available in FY 2007. (Note: FY 2006 State funds in the track program are already appropriated and are thus "available"). Additionally, there is one state funded project designated as regionally significant, the River Line light rail system. The River Line was completed in 2004; however, NJ TRANSIT is making payments on debt service through FY 2019. Funding for the River Line project is provided by debt service state funding as described above, that is, it is an existing debt of the TTF covered by the existing gas tax. Therefore, the TTF funding needed to make payments on this "regionally significant" project is "available or committed."

### m. Financing transition projects

"Transition" projects are projects which are programmed for implementation in the current (FY 2005-07) TIP/STIP but which, for either scheduling or obligation authority limitation reasons, are not actually available for implementation until after October 1, 2005, when the planned (FY 2006-08) TIP/STIP takes effect. To provide a smooth transition between one TIP/STIP period and the next, New Jersey's MPOs and appropriate state and federal agencies have agreed that the first 60 days after approval of the FY 2006-08 STIP will be considered a transition period, in which projects included in the FY 2005-07 STIP will be considered eligible for federal funding actions, even though they are not included in the FY 2006-08 STIP. This list of "Transition" projects is found in Section VI of this document and is based on current schedule information.

### n. How to use this document

The individual descriptions, found in Sections III and IV, provide detailed information for each project or program in the five-year plan. The top portion of each project lists the project/program name (route and section) as well as the location. The NJDOT reference number is assigned at the beginning of a project and remains with that project until its completion. The TIP reference number refers to the identification number assigned by

the MPO(s). Other information contained within the description includes county, municipality, Metropolitan Planning Organization (MPO) jurisdiction, mileposts (for state highway projects), structure number (for bridge projects), the project sponsor, a detailed description of the project, and program category. An explanation of the program categories can be found in the Glossary, located in <u>Section VII</u> of this document.

The columns at the bottom of each record indicate the anticipated funding schedule for each project/program. The phases of work and types of funds are further defined in the Glossary, located in Section VII.

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### **Financial Tables**

Tables 1 through 3 set out the federal and state revenues by year and by funding category and compare them to the actual amounts programmed in the TIPs and STIP. Table 4 shows the overall distribution of funds within the STIP by MPO. Tables 5 through 8 provide more detailed breakdowns of expenditures by funding category for each of the three MPOs and for statewide programs. Table 9 lists the NJDOT advance construction federal projects. Table 10 lists the NJDOT multi-year state funded projects. Table 11 shows NJ TRANSIT's federal full funding grant agreements/equipment lease payments. Table 12 lists NJDOT state funded regionally significant projects.

The files listed below are in Portable Document Format (PDF). You will need Adobe Acrobat Reader to view the files, which is available at our state Adobe Access Page. transportation projects in New Jersey.

<u>Table 1</u> (12k)	Resources - vs - Expenditures NJDOT & NJ Transit
<u>Table 2</u> (15k)	Resources - vs - Expenditures NJDOT
<u>Table 3</u> (13k)	Resources - vs - Expenditures NJ Transit
<u>Table 4</u> (12k)	Distribution of Funds by Metropolitan Planning Organization (MPO) NJDOT & NJ Transit
<u>Table 5</u> (15k)	North Jersey Transportation Planning Authority (NJTPA) Distribution of Funds NJDOT & NJ Transit
<u>Table 6</u> (13k)	Delaware Valley Regional Planning Commission (DVRPC) Distribution of Funds NJDOT & NJ Transit
<u>Table 7</u> (13k)	South Jersey Transportation Planning Organization (SJTPO) Distribution of Funds NJDOT & NJ Transit
<u>Table 8</u> (12k)	Statewide Programs Distribution of Funds NJDOT
<u>Table 9</u> (22k)	Advance Construction Federal Projects NJDOT
<u>Table 10</u> (16k)	Multi-year State Funded Projects NJDOT
Table 11 (12k)	Federal Full Funding Grant Agreements/Equipment Lease Payments NJ Transit
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# FY 2006 - 2008 Statewide Transportation Improvement Program

### **NJDOT Projects**

The individual Project descriptions provide detailed information for each project or program in the five-year plan. The top portion of each page lists the project/ program name as well as the location. The NJDOT reference number is assigned at the beginning of a project and remains with that project until its completion. The TIP reference number refers to the identification number assigned by the MPO(s). Other information contained within the description includes county, municipality, Metropolitan Planning Organization (MPO) jurisdiction, mileposts (for state highway projects), structure number (for bridge projects), the project sponsor, a detailed description of the project, and program category. The columns at the bottom of each record indicate the anticipated funding schedule for each project/program.

The files listed below are in Portable Document Format (PDF). You will need Adobe Acrobat Reader to view the files, which is available at our <u>state Adobe Access page</u>.



Click on the map to view our FY 2006 - 08 Project Locations (pdf 4.5m)

Local Projects and Program Line Items			
Local Projects (254k)	Program Line Items (344k)		

Statewide Projects and Projects By County					
	Statewide Projects (331k)				
Atlantic (29k) Essex (59k) Monmouth (53k) Sussex (30k)					
Bergen (57k)	Gloucester (29k)	Morris (59k)	Union (49k)		
Burlington (47k)	Hudson (50k)	Ocean (35k)	Warren (22k)		
Camden (52k)	Hunterdon (31k)	Passaic (33k)			
Cape May (40k)	Mercer (40k)	Salem (27k)			
Cumberland (20k)	Middlesex (61k)	Somerset (49k)			

Projects By Route (PDF file sizes 8k to 41k)				
Route 1	Route 30	Route 53	Route 120	
Route 1 & 9	Route 31	Route 55	Route 130	
Route 3	Route 33	Route 56	Route 139	
Route 5	Route 35	Route 57	Route 159	
Route 7	Route 36	Route 62	Route 166	
Route 9	Route 38	Route 70	Route 168	

Route 10	Route 40	Route 72	Route 181
Route 17	Route 42	Route 73	Route 183
Route 18	Route 46	Route 76	Route 202
Route 21	Route 47	Route 78	Route 206
Route 22	Route 48	Route 80	Route 280
Route 23	Route 49	Route 82	Route 287
Route 27	Route 50	Route 93	Route 295
Route 29	Route 52	Route 94	Route 440

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# FY 2006 - 2008 Statewide Transportation Improvement Program

### **NJ TRANSIT Projects**

The individual NJ Transit Project descriptions provide detailed information for each NJ Transit project or program in the five-year plan. The top portion of each page lists the project/ program name as well as the location. The NJ Transit reference number is assigned at the beginning of a project and remains with that project until its completion. The TIP reference number refers to the identification number assigned by the MPO(s). Other information contained within the description includes county, municipality, Metropolitan Planning Organization (MPO) jurisdiction, a detailed description of the project, and program category. The columns at the bottom of each record indicate the anticipated funding schedule for each project/program.

The file listed below is in Portable Document Format (PDF). You will need Adobe Acrobat Reader to view this file, which is available at our <u>state</u> <u>Adobe Access Page</u>. transportation projects in New Jersey.

FY 2006 - 2008 NJ Transit Projects (157k)



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# FY 2006 - 2008 Statewide Transportation Improvement Program

### **Authorities, Project Descriptions**

The Projects listed for the Authorities are included to give a broad picture of transportation improvements in New Jersey. Projects shown here are those of regional significance, and should not be viewed as an all-inclusive list; for the most part, they do not involve any state funds. The Authorities use a calendar year rather than a fiscal year, and only the current year is fiscally constrained. The Authorities have recently begun implementing their 2005 programs; they have not begun to develop their 2006 programs.

The file listed below is in Portable Document Format (PDF). You will need Adobe Acrobat Reader to view this file, which is available at our <u>state</u> <u>Adobe Access Page</u>. transportation projects in New Jersey.

▶ Authority Projects FY 2006-2009 (78k)



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# FY 2006 - 2008 Statewide Transportation Improvement Program

### **Transition Projects**

"Transition" projects are projects which are programmed for implementation in the current (FY 2005-07) TIP/STIP but which, for either scheduling or obligation authority limitation reasons, are not actually available for implementation until after October 1, 2005, when the planned (FY 2006-08) TIP/STIP takes effect.

The files listed below are in Portable Document Format (PDF). You will need Adobe Acrobat Reader to view these files, which is available at our state Adobe Access Page.

- NJDOT Transition List FY 2005 (238k)
- ▶ NJ Transit Transition List FY 2005 (37k)

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# FY 2006 - 2008 Statewide Transportation Improvement Program

### **Glossary**

#### **Phases of Work**

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

### Planning Study (PLS)

A phase or type of work involving traffic studies needs analyses, corridor studies, and other work preparatory to project development. See also "Concept Development."

### Concept Development (CD, LCD)

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

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

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

The concept development Process is divided into the following four phases:

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

### Feasibility Assessment (FA, LFA)

A phase or type of work intended to develop feasible project proposals that produce the best balance among transportation needs, environmental values, public concerns and costs. The end products of scoping are: a recommended scheme with a realistic cost estimate; an approved environmental document; reasonable assurance that environmental permits can be obtained; community support, or documentation explaining why such support cannot reasonably be obtained; and identification of right of way (ROW) needs and costs. Scoping consists of two phases in NJDOT: Feasibility assessment and

final scope development. FA denotes feasibility assessment by NJDOT; LFA denotes local feasibility assessment by a local entity (MPO, county, municipality).

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

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

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

Feasibility assessment will culminate in a presentation to the Screening Committee regarding the potential project. The Screening Committee's recommendations will be presented to the Capital Program Committee for approval. If deemed a worthy project, the project will be assigned to a Project Manager and entered into the pool of projects for preliminary design. If the project is determined to be "fatally flawed," it will be recommended for termination, or recycled for reconsideration as part of a further concept development.

### Preliminary Design (PD, LPD)

Preliminary design is the process of advancing preliminary engineering and obtaining formal community and environmental approval of the Initially Preferred Alternative. PD denotes preliminary design by NJDOT; LPD denotes local preliminary design by a local entity (MPO, county, municipality).

During preliminary design, the Project Manager who was liaison for the Feasibility Assessment phase will assume full control of the project. A number of activities will be simultaneously set in motion, based on the Initially Preferred Alternative (IPA): community involvement, environmental documentation, and design services.

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

provide a resolution of support endorsing the project.

To obtain the environmental approvals for the IPA, consultation with outside agencies, such as the State Historic Preservation Office may be necessary. The approved environmental document will be based on technical studies conducted by the environmental teams within the Division of Environmental Resources, and will generally consist of a Categorical Exclusion. The preliminary design phase will not be considered complete until the environmental document is approved.

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

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

A phase or type of work used by NJ TRANSIT which is intended to develop feasible project proposals that produce the best balance among transportation needs, environmental values, public concerns and costs.

### Design (DES)

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

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

Funding is provided for both design and construction costs.

### Design and Right of Way (ER)

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

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

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

### Right of Way (ROW)

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

### **Construction (CON)**

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

### Capital Acquisition (CAP)

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

### Statewide Investment (SWI)

NJ TRANSIT uses this designation to describe a series of coordinated smaller-scale projects in multiple locations, and in multiple phases of work, that address a specific mobility issue.

### **Utility (UTIL)**

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

### **Funding Categories**

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

### **DOT Funding Categories**

### **Bridge**

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

### **Bridge-Off**

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

### **Congestion Mitigation and Air Quality (CMAQ)**

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

### **Demonstration Funds (DEMO)**

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

### Ferry (FERRY, FERRY FTA)

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

#### **Interstate Maintenance (I-Maint)**

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

### Minimum Guarantee (MIN GAR)

The Transportation Equity Act for the 21st Century (TEA-21) specifies for each State a specific share of the aggregate annual funding for Interstate Maintenance, National Highway System, Bridge, Congestion Mitigation and Air Quality Improvement, Surface Transportation Program, Metropolitan Planning. The percentage shares were set to result in a 90.5 percent return. The percentage shares are adjusted each year to ensure that each State's share of apportionments for the specified programs is at least 90.5 percent of its percentage contributions to the Highway Account. The shares of States falling below that minimum return will be increased and the shares of the remaining States will be decreased so that the shares continue to total 100 percent.

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

### National Boating Infrastructure Grant Program (NBIG)

Federal funds are provided to construct, renovate, and maintain tie-up

facilities for vessels that are 26 feet or more in length. Activities eligible for funding are: construction, renovation and maintenance of public and private boating infrastructure tie-up facilities; one-time dredging only between the tie-up facility and the already maintained channel; installation of navigational aides; application of funds to grant administration; and funding preliminary costs.

### National Highway System (NHS)

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

### Other (OTHER)

This represents funding provided from sources other than state or federal funding. Sources could include the Port Authority of New York and New Jersey, other state agencies, private developers, counties or municipalities.

### Planning (PL, PL-FTA)

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

### **Public Lands Highways (PLH)**

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

### Recreational Trails (REC. TRAILS)

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

### **State**

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

### Statewide Planning and Research (SPR, SPR-FTA)

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

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

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

compete, on an equal basis, for contracts and subcontracts.

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

The Surface Transportation Program is a federal-aid funding category established under ISTEA, which encompasses funding previously made available under various smaller federal-aid categories as well as a broad, flexible component. Funding must be set aside for safety (STP-SY) and transportation enhancement (STP-TE). Sub-allocations must be made to urbanized and non-urbanized areas (STP-NJ, funding provided to NJTPA; STP-STU, funding provided to DVRPC; STP-SJ, funding provided to SJTPO).

### Various Federal (VAR FEDERAL)

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

### **NJ TRANSIT Funding Categories**

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

### **COPS (Certificates of Participation)**

Funds freed up on existing COPS Notes substituting insurance policy for a cash reserve fund to guarantee payment to the note holders.

### CMAQ (Congestion Mitigation and Air Quality)

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

### **FFGA (Full Funding Grant Agreements)**

FFGAs are authorized under Federal transit law and are the designate means for providing new starts funds to projects.

### JARC—Job Access and Reverse Commute Program

This is a Federal Transit Administration program which provides funding for selected municipal plans that either increase job accessibility for the most disadvantaged members of the population, or facilitate reverse commute movements (offering access to employment outside of the urban centers).

### **MATCH**

These are local funds that are needed to match Federal funding (JARC and S5311).

### METRO-N

This is funding received from the METRO-North transit agency.

#### **OTHER**

Potential federal earmarks or unidentified non-traditional transit funds.

### **PANYNJ**

Anticipated Port Authority of New York and New Jersey funds.

### Section 5307

Federal Transit Administration Urbanized Area Formula Program.

#### Section 5309

Federal Transit Administration Fixed-Guideway Modernization Program

#### Section 5309D

Federal Transit Administration—Federal Congressional earmarks to projects.

#### \$5310 (Section 5310)

Programs for Elderly and Persons with Disabilities—Federal funds are provided for the purchase of small buses or van-type vehicles with lifts for private or non-profit agencies that serve the elderly and persons with disabilities. (Formerly known as the Section 16 Program)

#### **S5311 (Section 5311)**

Non-urbanized Area Formula Program—Federal funding is provided for rural public transportation programs. (Formerly known as the Section 18 Program)

#### State

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

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

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

#### **Project Categories**

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

#### **Bridge Preservation**

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

#### **Bridge and Roadway Preservation**

This classification includes work which is designed to keep both existing bridges and roadway in a state of good repair. Under this category, in addition to roadway improvements, existing bridges within the project limits will be rehabilitated or replaced, bringing bridges to current design standards.

#### **Capital Program Delivery**

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

### **Capital Program Support**

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

### **Congestion Relief**

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

#### **Intermodal Programs**

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

#### Local Aid

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

#### **Quality of Life**

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

#### **Roadway Preservation**

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

#### Safety

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

#### **Metropolitan Planning Organizations**

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

### **DVRPC - Delaware Valley Regional Planning Commission.**

The MPO covering the counties of Mercer, Burlington, Camden, and Gloucester.

### **NJTPA - North Jersey Transportation Planning Authority.**

The MPO covering the counties of Bergen, Essex, Hudson, Hunterdon, Middlesex, Monmouth, Morris, Ocean, Passaic, Somerset, Sussex, Union and Warren.

**SJTPO - South Jersey Transportation Planning Organization.** 

The MPO covering the counties of Cape May, Atlantic, Cumberland, and Salem



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# FY 2006 - 2008 Statewide Transportation Improvement Program

### FY 2005 Major Project Status

Federal regulations require that the STIP list major projects from the previous STIP that were implemented and identify any significant delays in the planned implementation of major projects.

The file listed below is in Portable Document Format (PDF). You will need Adobe Acrobat Reader to view this file, which is available at our <u>state</u> <u>Adobe Access Page</u>. transportation projects in New Jersey.

FY 2005-2007 Major Project Status (28k)

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FY 2006-07 Study & Development Program

# FY 2006 - 2008 Statewide Transportation Improvement Program

### FY 2006-07 Study & Development Program

The Study and Development (S&D) Program is a listing of "study and development" projects active at NJDOT and the MPOs. The FY 06-07 Study and Development Program was approved by the three MPOs. Study and development is the work that is done to develop a feasible and appropriate project (or other solution) to address a transportation problem. Study and development has three specific phases: concept development, feasibility assessment, and preliminary design. The work of study and development includes developing a preferred alternative, securing community support for the alternative, securing approval of environmental agencies for the alternative, and developing a specific scope of work for the project. Projects in study and development are not normally funded as individual projects in the STIP. Although the practice varies somewhat among the MPOs, most of the study and development phases of work are funded through broader, program line items, such as "Project Development, Preliminary Engineering." Exceptions to this rule include projects, which are funded through special funding categories, such as "High Priority" projects.

The file listed below is in Portable Document Format (PDF). You will need Adobe Acrobat Reader to view this file, which is available at our <u>state</u> Adobe Access Page. transportation projects in New Jersey.

FY 2006 - 2007 Study and Development Program (519k)



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Table 1
Resources vs. Expenditures
NJDOT NJTRANSIT
(\$ millions)

Total	\$2,749.6	\$2,749.6	\$2,605.7	\$2,605.7	\$2,507.8	\$2,507.8	\$7,862.9	\$7,862.9
Subtotal NJTransit	\$1,147.3	\$1,147.3	\$1,023.4	\$1,023.4	\$980.2	\$980.2	\$3,150.9	\$3,150.9
Transportation Trust Fund	\$534.0	\$534.0	\$534.0	\$534.0	\$534.0	\$534.0	\$1,602.0	\$1,602.0
Other	\$112.3	\$112.3	\$12.8	\$12.8	\$12.8	\$12.8	\$137.9	\$137.9
Match Funds	\$8.2	·	\$8.6		\$9.0		\$25.8	\$25.8
JARC	\$4.0	•	\$4.0	•	\$4.0		\$12.0	
Federal	\$488.8	\$488.8	\$464.0	\$464.0	\$420.4	\$420.4	\$1,373.2	\$1,373.2
NJTransit								
Advance Construction	\$324.3		\$347.9		\$658.5		\$1,330.7	
Subtotal NJDOT	\$1,602.3	\$1,602.3	\$1,582.3	\$1,582.3	\$1,527.6	\$1,527.6	\$4,712.0	\$4,712.0
Transportation Trust Fund	\$671.0	\$671.0	\$671.0	\$671.0	\$671.0	\$671.0	\$2,013.0	\$2,013.0
Other	\$3.3	\$3.3	\$41.1	\$41.1	\$0.0	\$0.0	\$44.3	\$44.3
Federal	\$921.0	\$921.0	\$870.2	\$870.2	\$856.6	\$856.6	\$2,647.7	\$2,647.7
Bridge Bond Discretionary	\$7.0	\$7.0	\$0.0	\$0.0	\$0.0	\$0.0	\$7.0	\$7.0
<u>NJDOT</u>								
Funding Category	Resources	Expenditures	Resources	Expenditures	Resources	Expenditures	Resources	Expenditures
	FY 2006	FY 2006	FY 2007	FY 2007	FY 2008	FY 2008	FY 2006-2008	FY 2006-2008

Table 10
NJDOT Multi-year State Funded Projects (\$ millions)

PROJECT	ID No.	<i>MPO</i>	Prior FYs	FY2006	FY2007	FY2008	FY2009	FY2010	FY06-10
Design Phase - State Funds									
Route 3/Route 46, Valley Road and Notch/Rifle Camp Road Interchange	059	NJTPA		\$7.1	\$7.0				\$14.1
Design State Funds Su	btotal			\$7.1	\$7.0				\$14.1
Right of Way Phase - State Funds									
Allaire Airport	00305	NJTPA	\$6.0			\$3.0	\$3.0		\$12.0
Route 3/Route 46, Valley Road and Notch/Rifle Camp Road Interchange	059	NJTPA			\$6.7	\$6.7			\$13.4
Route 7, Hackensack River Bridge (Wittpen Bridge) (2)	075	NJTPA			\$10.0	\$8.0			\$18.0
Route 18 Ext., Hoes Lane Extension to I-287 (3A)	115B	NJTPA	\$1.5	\$6.5					\$8.0
Route 27, Wood Avenue	93227C	NJTPA		\$6.0	\$6.0				\$12.0
Route 35, Matawan Creek to Laurence Harbor Parkway	177A	NJTPA			\$5.8	\$7.5			\$13.3
Right of Way State Funds Su	btotal		\$7.5	\$12.5	\$28.5	\$25.2	\$3.0		\$76.7
Construction Phase - State Funds									
Atlantic City Medical Center Heliport	05344	SJTPO		\$1.6	\$1.6				\$3.2
Route 1&9, Elizabeth River Bridge (4T)	043	NJTPA	\$45.2	\$22.4					\$67.5
Route 1&9, Haynes Avenue Bridges and Operational Improvements	94047	NJTPA			\$20.0	\$19.6			\$39.6
Route 21, TSM 6, Contract 3 - I-280 to Passaic Street	722B	NJTPA	\$28.5	\$13.8					\$42.3
Route 27, Wood Avenue	93227C	NJTPA				\$19.7	\$5.1		\$24.8
Route 30/73, Berlin Improvements	93109	DVRPC	\$24.2	\$16.4	\$10.8				\$51.3
Route 30, Cooper River Drainage Improvements	9377	DVRPC				\$7.1	\$6.5		\$13.6
Route 33 Bus., Halls Mill Road/Kozloski Road	174E	NJTPA	\$11.5	\$8.5					\$19.9
Route 35, Manasquan River Bridge Rehabilitation	9229	NJTPA			\$10.7	\$5.6			\$16.3
Route 40, Route 77 to Elmer Lake (4)	9327	SJTPO		\$4.7	\$5.1				\$9.8
Route 42, CR 673, Grenloch-Little Gloucester Road (AKA College Road)	00349	DVRPC				\$7.5	\$7.5		\$15.0
Route 73/70, Marlton Circle Elimination (5)	567	DVRPC				\$18.0	\$12.6		\$30.6
Route 295, Paulsboro Brownfields Access	04321	DVRPC		\$4.0	\$4.0	\$4.0	\$4.0		\$16.0
Construction State Funds Su	btotal		\$109.3	\$71.3	\$52.2	\$81.6	\$35.7		\$350.1
State Multi-year Funds T		\$116.8	\$90.9	\$87.7	\$106.8	\$38.7		\$440.9	

Table 2
NJDOT Resources vs. Expenditures
(\$ millions)

	FY 2006	FY 2006	FY 2007	FY 2007	FY 2008	FY 2008	FY 2006-2008	FY 2006-2008
<b>Funding Category</b>	Resources	Expeditures	Resources	Expeditures	Resources	<b>Expeditures</b>	Resources	<b>Expeditures</b>
<u>Federal</u>		•		•		•		•
FHWA: Bridge	\$241.0	\$209.5	\$241.0	\$183.0	\$241.0	\$277.4	\$723.0	\$669.9
FHWA: CMAQ	\$40.4	\$53.6	\$40.4	\$75.0	\$40.4	\$45.2	\$121.3	\$173.9
FHWA: Ferry	\$12.2	\$12.2	\$10.0	\$10.0	\$10.0	\$10.0	\$32.2	\$32.2
FHWA: High Priority	\$67.1	\$67.1	\$36.8	\$36.8	\$23.2	\$23.2	\$127.1	\$127.1
FHWA: I-Maintenance	\$107.1	\$69.9	\$107.1	\$127.2	\$107.1	\$47.9	\$321.4	\$245.0
FHWA: Minimum Guarantee	\$53.4	\$58.6	\$53.4	\$64.7	\$53.4	\$67.6	\$160.2	\$190.9
FHWA: NHS	\$162.7	\$183.8	\$162.7	\$129.8	\$162.7	\$134.8	\$488.0	\$448.4
FHWA: Other Funds	\$4.9	\$4.9	\$2.1	\$2.1	\$2.1	\$2.1	\$9.1	\$9.1
FHWA: SPR/PL	\$26.9	\$26.9	\$26.9	\$26.9	\$26.9	\$26.9	\$80.7	\$80.7
FHWA: STP-DVRPC	\$15.0	\$15.0	\$15.0	\$15.0	\$15.0	\$15.0	\$45.0	\$45.0
FHWA: STP-Enhancement	\$18.6	\$14.0	\$18.6	\$6.0	\$18.6	\$6.0	\$55.8	\$26.0
FHWA: STP-NJTPA	\$66.2	\$66.2	\$66.2	\$66.2	\$66.2	\$66.2	\$198.5	\$198.5
FHWA: STP-Safety	\$18.6	\$26.3	\$18.6	\$23.3	\$18.6	\$25.5	\$55.8	\$75.0
FHWA: STP-SJTPO	\$8.7	\$8.7	\$8.7	\$8.7	\$8.7	\$8.7	\$26.2	\$26.2
FHWA: STP-Statewide	\$59.2	\$85.4	\$59.2	\$92.1	\$59.2	\$96.7	\$177.7	\$274.1
FTA: Ferry	\$15.5	\$15.5	\$0.0	\$0.0	\$0.0	\$0.0	\$15.5	\$15.5
FTA: SPR/PL	\$3.4	\$3.4	\$3.4	\$3.4	\$3.4	\$3.4	\$10.2	\$10.2
Federal Subtotal	\$921.0	\$921.0	\$870.2	\$870.2	\$856.6	\$856.6	\$2,647.7	\$2,647.7
<u>Other</u>								
Bridge Bond Discretionary Funds	\$7.0	\$7.0	\$0.0	\$0.0	\$0.0	\$0.0	\$7.0	\$7.0
Other Funds	\$3.3	\$3.3	\$41.1	\$41.1	\$0.0	\$0.0	\$44.3	\$44.3
Other Subtotal	\$10.3	\$10.3	\$41.1	\$41.1	\$0.0	\$0.0	\$51.3	\$51.3
Transportation Trust Fund								
Transportation Trust Fund	\$671.0	\$671.0	\$671.0	\$671.0	\$671.0	\$671.0	\$2,013.0	\$2,013.0
Transportation Trust Fund Subtotal	\$671.0	\$671.0	\$671.0	\$671.0	\$671.0	\$671.0	\$2,013.0	\$2,013.0
NJDOT Total	\$1,602.3	\$1,602.3	\$1,582.2	\$1,582.2	\$1,527.6	\$1,527.6	\$4,712.0	\$4,712.0

Table 3

NJ TRANSIT Resources vs. Expenditures
(\$ millions)

	FY 2006	<b>FY 2006</b>	FY 2007	FY 2007	FY 2008	FY 2008	FY 2006-2008	FY 2006-2008
Funding Category	Resources	Expeditures	Resources	Expeditures	Resources	Expeditures	Resources	Expeditures
NJ Transit								
COPS	\$89.5	\$89.5	\$0.0	\$0.0	\$0.0	\$0.0	\$89.5	\$89.5
FHWA: CMAQ	\$75.0	\$75.0	\$75.0	\$75.0	\$75.0	\$75.0	\$225.0	\$225.0
FHWA: STP-Enhancement	\$1.0	\$1.0	\$1.0	\$1.0	\$1.0	\$1.0	\$3.0	\$3.0
FRA	\$6.4	\$6.4	\$0.0	\$0.0	\$0.0	\$0.0	\$6.4	\$6.4
FTA: FFGA	\$100.0	\$100.0	\$100.0	\$100.0	\$50.0	\$50.0	\$250.0	\$250.0
FTA: JARC	\$4.0	\$4.0	\$4.0	\$4.0	\$4.0	\$4.0	\$12.0	\$12.0
FTA: SEC 5307	\$181.6	\$181.6	\$184.9	\$184.9	\$188.5	\$188.5	\$555.0	\$555.0
FTA: SEC 5309	\$93.0	\$93.0	\$94.8	\$94.8	\$96.7	\$96.7	\$284.6	\$284.6
FTA: SEC 5309D	\$24.3	\$24.3	\$0.0	\$0.0	\$0.0	\$0.0	\$24.3	\$24.3
FTA: SEC 5310	\$3.3	\$3.3	\$3.7	\$3.7	\$4.1	\$4.1	\$11.1	\$11.1
FTA: SEC 5311	\$4.2	\$4.2	\$4.6	\$4.6	\$5.0	\$5.0	\$13.8	\$13.8
Match Funds	\$8.2	\$8.2	\$8.6	\$8.6	\$9.0	\$9.0	\$25.8	\$25.8
METRO-N	\$0.5	\$0.5	\$0.5	\$0.5	\$0.5	\$0.5	\$1.5	\$1.5
Other Funds	\$12.3	\$12.3	\$12.3	\$12.3	\$12.3	\$12.3	\$36.9	\$36.9
PANYNJ	\$10.0	\$10.0	\$0.0	\$0.0	\$0.0	\$0.0	\$10.0	\$10.0
Transportation Trust Fund	\$534.0	\$534.0	\$534.0	\$534.0	\$534.0	\$534.0	\$1,602.0	\$1,602.0
NJ Transit Total	\$1,147.2	\$1,147.2	\$1,023.4	\$1,023.4	\$980.2	\$980.2	\$3,150.8	\$3,150.8

Table 4
Distribution of Funds by Metropolitan Planning Organization (MPO)
NJDOT & NJ TRANSIT

(\$ millions)

MPO	FY 2006	FY 2007	FY 2008	Total	Percent of Total	Percent of Total*
WITO	F1 2000	F1 2007	F 1 2000	Total	or Total	*Excluding Statewide Programs
DVRPC	\$493.4	\$400.0	\$404.5	\$1,298.0	13.8%	16.1%
NJTPA	\$2,023.0	\$1,990.0	\$2,023.7	\$6,036.6	64.4%	75.0%
SJTPO	\$294.0	\$123.7	\$296.1	\$713.8	7.6%	8.9%
MPO Subtotal	\$2,810.5	\$2,513.6	\$2,724.3	\$8,048.4		100.0%
Statewide	\$445.9	\$439.8	\$442.0	\$1,327.7	14.2%	100.0%
Statewide Subtotal	\$445.9	\$439.8	\$442.0	\$1,327.7		100.0%
Total	\$3,256.4	\$2,953.5	\$3,166.3	\$9,376.1	100.0%	100.0%

Table 5
North Jersey Transportation Planning Authority (NJTPA)
Distribution of Funds

(Note: Does not include expenditures from "Statewide" Programs within region)

# NJDOT & NJ TRANSIT (\$ millions)

Funding Category	FY 2006	FY 2007	FY 2008	FY 2006-2008
<i>NJDOT</i>				
FHWA: Bridge	\$156.5	\$125.0	\$220.0	\$501.5
FHWA: CMAQ	\$25.4	\$52.1	\$22.3	\$99.8
FHWA: High Priority	\$34.7	\$33.1	\$23.2	\$91.0
FHWA: I-Maintenance	\$36.9	\$53.4	\$0.0	\$90.4
FHWA: Minimum Guarantee	\$22.0	\$15.0	\$15.0	\$52.0
FHWA: NHS	\$159.6	\$119.1	\$131.9	\$410.6
FHWA: SPR/PL	\$6.7	\$6.7	\$6.7	\$20.1
FHWA: STP-Enhancement	\$8.0	\$0.0	\$0.0	\$8.0
FHWA: STP-NJTPA	\$66.2	\$66.2	\$66.2	\$198.5
FHWA: STP-Safety	\$4.8	\$4.8	\$4.8	\$14.3
FHWA: STP-Statewide	\$45.6	\$39.8	\$48.2	\$133.5
FTA: Ferry	\$15.5	\$0.0	\$0.0	\$15.5
FTA: SPR/PL	\$1.9	\$1.9	\$1.9	\$5.7
Other Funds	\$3.3	\$41.1	\$0.0	\$44.3
Transportation Trust Fund	\$267.5	\$284.5	\$268.3	\$820.2
NJDOT Subtotal	\$854.6	\$842.6	\$808.3	\$2,505.5
NJTransit				
FHWA: CMAQ	\$57.5	\$57.0	\$75.0	\$189.5
FHWA: STP-Enhancement	\$1.0	\$1.0	\$1.0	\$3.0
FRA	\$6.4	\$0.0	\$0.0	\$6.4
FTA: FFGA	\$100.0	\$100.0	\$50.0	\$250.0
FTA: JARC	\$2.5	\$2.5	\$2.5	\$7.5
FTA: SEC 5307	\$151.7	\$154.4	\$157.5	\$463.5
FTA: SEC 5309	\$87.3	\$89.0	\$90.8	\$267.0
FTA: SEC 5309D	\$22.4	\$0.0	\$0.0	\$22.4
FTA: SEC 5310	\$2.4	\$2.6	\$2.8	\$7.8
FTA: SEC 5311	\$2.6	\$2.8	\$3.1	\$8.6
COPS	\$80.6	\$0.0	\$0.0	\$80.6
Match Funds	\$5.1	\$5.3	\$5.6	\$16.1
METRO-N	\$0.5	\$0.5	\$0.5	\$1.5
Other Funds	\$10.0	\$10.0	\$10.0	\$30.0
PANYNJ	\$10.0	\$0.0	\$0.0	\$10.0
Transportation Trust Fund	\$379.0	\$419.6	\$416.4	\$1,214.9
NJTransit Subtotal	\$918.7	\$844.7	\$815.2	\$2,578.7
Total	\$1,773.3	\$1,687.3	\$1,623.5	\$5,084.1

Table 6
Delaware Valley Regional Planning Commission (DVRPC)
Distribution of Funds

(Note: Does not include expenditures from "Statewide" Programs within region)

# NJDOT & NJ TRANSIT (\$ millions)

Funding Category	g Category FY 2006 FY 2007 FY 200		FY 2008	FY 2006-2008
NJDOT				
FHWA: Bridge	\$18.2	\$20.8	\$19.5	\$58.5
FHWA: CMAQ	\$6.8	\$3.0	\$3.0	\$12.8
FHWA: High Priority	\$24.2	\$3.7	\$0.0	\$27.9
FHWA: I-Maintenance	\$27.9	\$68.8	\$42.9	\$139.7
FHWA: Minimum Guarantee	\$5.0	\$18.5	\$21.4	\$44.9
FHWA: NHS	\$24.2	\$10.6	\$0.0	\$34.9
FHWA: SPR/PL	\$1.7	\$1.7	\$1.7	\$5.2
FHWA: STP-DVRPC	\$15.0	\$15.0	\$15.0	\$45.0
FHWA: STP-Safety	\$6.1	\$2.7	\$4.9	\$13.6
FHWA: STP-Statewide	\$12.3	\$19.3	\$12.3	\$43.8
FTA: SPR/PL	\$0.6	\$0.6	\$0.6	\$1.7
Bridge Bond Discretionary Fund	\$7.0	\$0.0	\$0.0	\$7.0
Transportation Trust Fund	\$67.7	\$46.6	\$61.3	\$175.6
NJDOT Subtotal	\$216.6	\$211.2	\$182.6	\$610.5
NJTransit				
FHWA: CMAQ	\$17.5	\$18.0	\$0.0	\$35.5
FTA: JARC	\$1.0	\$1.0	\$1.0	\$3.0
FTA: SEC 5307	\$21.7	\$22.1	\$22.6	\$66.4
FTA: SEC 5309	\$4.3	\$4.3	\$4.4	\$13.0
FTA: SEC 5309D	\$1.9	\$0.0	\$0.0	\$1.9
FTA: SEC 5310	\$0.7	\$0.7	\$0.8	\$2.2
FTA: SEC 5311	\$0.8	\$0.9	\$1.0	\$2.8
COPS	\$8.9	\$0.0	\$0.0	\$8.9
Match Funds	\$1.8	\$1.9	\$2.0	\$5.8
Other Funds	\$1.8	\$1.8	\$1.8	\$5.3
Transportation Trust Fund	\$141.8	\$99.9	\$101.1	\$342.8
NJTransit Subtotal	\$202.2	\$150.7	\$134.7	\$487.6
Total	\$418.9	\$361.9	\$317.3	\$1,098.0

Table 7
South Jersey Transportation Planning Organization (SJTPO)
Distribution of Funds

(Note: Does not include expenditures from "Statewide" Programs within region)

# NJDOT & NJ TRANSIT (\$ millions)

Funding Category	FY 2006	FY 2007	FY 2008	FY 2006-2008
<i>NJDOT</i>				
FHWA: Bridge	\$31.2	\$32.7	\$33.4	\$97.3
FHWA: CMAQ	\$1.0	\$1.0	\$1.0	\$3.0
FHWA: Ferry	\$2.2	\$0.0	\$0.0	\$2.2
FHWA: High Priority	\$3.4	\$0.0	\$0.0	\$3.4
FHWA: Minimum Guarantee	\$0.9	\$2.0	\$2.0	\$4.9
FHWA: NHS	\$0.0	\$0.0	\$2.9	\$2.9
FHWA: SPR/PL	\$0.8	\$0.8	\$0.8	\$2.3
FHWA: STP-Safety	\$2.3	\$2.3	\$2.3	\$7.0
FHWA: STP-SJTPO	\$8.7	\$8.7	\$8.7	\$26.2
FHWA: STP-Statewide	\$13.7	\$19.2	\$22.4	\$55.3
FTA: SPR/PL	\$0.4	\$0.4	\$0.4	\$1.1
Transportation Trust Fund	\$20.6	\$21.5	\$20.8	\$62.9
NJDOT Subtotal	\$85.2	\$88.6	\$94.6	\$268.4
NJTransit				
FTA: JARC	\$0.5	\$0.5	\$0.5	\$1.5
FTA: SEC 5307	\$8.2	\$8.4	\$8.5	\$25.1
FTA: SEC 5309	\$1.5	\$1.5	\$1.5	\$4.5
FTA: SEC 5310	\$0.3	\$0.4	\$0.4	\$1.1
FTA: SEC 5311	\$0.7	\$0.8	\$0.9	\$2.5
Match Funds	\$1.2	\$1.3	\$1.4	\$4.0
Other Funds	\$0.5	\$0.5	\$0.5	\$1.6
Transportation Trust Fund	\$13.2	\$14.5	\$16.5	\$44.2
NJTransit Subtotal	\$26.2	\$27.9	\$30.4	\$84.6
Total	\$111.4	\$116.5	\$125.0	\$353.0

Table 8
Statewide Programs
Distribution of Funds
NJDOT (\$ millions)

Funding Category	FY 2006	FY 2007	FY 2008	FY 2006-2008
<i>NJDOT</i>				
FHWA: Bridge	\$3.5	\$4.5	\$4.5	\$12.6
FHWA: CMAQ	\$20.4	\$18.9	\$18.9	\$58.3
FHWA: Ferry	\$10.0	\$10.0	\$10.0	\$30.0
FHWA: High Priority	\$4.9	\$0.0	\$0.0	\$4.9
FHWA: I-Maintenance	\$5.0	\$5.0	\$5.0	\$15.0
FHWA: Minimum Guarantee	\$30.7	\$29.2	\$29.2	\$89.1
FHWA: Other Funds	\$4.9	\$2.1	\$2.1	\$9.1
FHWA: SPR/PL	\$17.7	\$17.7	\$17.7	\$53.2
FHWA: STP-Enhancement	\$6.0	\$6.0	\$6.0	\$18.0
FHWA: STP-Safety	\$13.1	\$13.5	\$13.5	\$40.1
FHWA: STP-Statewide	\$13.9	\$13.9	\$13.9	\$41.6
FTA: SPR/PL	\$0.6	\$0.6	\$0.6	\$1.7
Transportation Trust Fund	\$315.2	\$318.5	\$320.6	\$954.3
NJDOT Subtotal	\$445.9	\$439.8	\$442.0	\$1,327.7
Total	\$445.9	\$439.8	\$442.0	\$1,327.7

Table 9 (Page 1 of 2)

NJDOT Advance Construction Federal Projects (\$ millions)

PROJECT	ID No.	MPO	Prior FYs	FY2006	FY2007	FY2008	FY2009	FY2010	Total
Design Phase - Federal Funds									
Route 7, Hackensack River Bridge (Wittpen Bridge) (2)	075	NJTPA		\$10.0	\$12.0				\$22.0
Route 52, Causeway Replacement and Somers Point Circle Elimination, Contract B	244A	SJTPO	\$3.4	\$5.0					\$8.4
Route 206, Old Somerville Road to Brown Avenue (15N)	780	NJTPA	\$3.5	\$2.0					\$5.5
Route 295/38, Missing Moves, Mount Laurel	191A	DVRPC		\$4.7	\$6.1				\$10.8
Design Federal Funds Suit	btotal		\$6.9	\$21.7	\$18.1				\$46.7
Design Funds	Total		\$6.9	\$21.7	\$18.1				\$46.7
Right of Way Phase - Federal Funds									
Route 3, Passaic River Crossing	799	NJTPA	\$6.0	\$5.4					\$11.4
Route 30, CR 575, Pomona Road	96022	SJTPO	\$1.6	\$5.3					\$6.9
Route 46, Main Street, Lodi	93281	NJTPA	\$11.0	\$13.0					\$24.0
Route 166, Dover Twp., Highland Parkway to Old Freehold Road, operational improvements	9028	NJTPA	\$4.4	\$2.0					\$6.4
Route 295/38, Missing Moves, Mount Laurel	191A	DVRPC			\$1.7	\$10.3			\$12.0
Right of Way Federal Funds Suit	btotal		\$23.0	\$25.7	\$1.7	\$10.3			\$60.7
Right of Way Funds	Total		\$23.0	\$25.7	\$1.7	\$10.3			\$60.7
Construction Phase - Federal Funds									
69th Street Bridge	02311	NJTPA		\$11.0	\$38.0	\$13.0	\$4.0		\$66.0
Bordentown Avenue/Ernston Road, Intersection Improvements, CR 615, 673	NS9705	NJTPA				\$3.6	\$3.4		\$7.0
Delilah Road Bridges over Route 30, Railroad and Water Mains, CR 646	98323	SJTPO			\$20.1	\$7.1			\$27.2
Garden State Parkway, Interchange 142 (I-78)	98545	NJTPA			\$38.0	\$40.0			\$78.0
South Main Street/Finderne Avenue Bridge over Raritan River, CR 533	NS0003	NJTPA		\$7.5	\$7.5				\$15.0
Sussex Turnpike, CR 617	L070	NJTPA			\$9.0	\$16.2			\$25.2
Route 1, South of Pierson Avenue to North of Garden State Parkway (7L)	047	NJTPA	\$12.0	\$18.0	\$6.3				\$36.3
Route 1&9/Route 35 Interchange, South of interchange to Tappan Street	046B	NJTPA	\$17.8	\$13.4					\$31.2
Route 1&9, Production Way to East Lincoln Avenue (1K 3M)	048	NJTPA	\$8.3	\$15.4	\$17.2				\$40.9
Route 1&9, Secaucus Road to Broad Avenue (28)	X207	NJTPA	\$14.2	\$18.0	\$19.6				\$51.8
Route 1&9T, St. Paul's Avenue/Conrail Bridge (25)	051	NJTPA				\$73.0	\$58.8		\$131.8
Route 3, Passaic River Crossing	799	NJTPA				\$35.0	\$126.5	\$100.0	\$261.5
Route 17, Essex Street Bridge (3)	9105	NJTPA			\$19.0	\$15.6			\$34.6
Route 18, Route 1 to Northeast Corridor Amtrak Line north of Route 27 ( 2F 7E 11H)	108	NJTPA	\$58.0	\$41.0	\$38.0	\$32.0			\$169.0
Route 18 Ext., Hoes Lane Extension to I-287 (3A)	115B	NJTPA				\$20.0	\$20.0		\$40.0

Table 9 (Page 2 of 2)
NJDOT Advance Construction Federal Projects (\$ millions)

PROJECT	ID No.	<b>MPO</b>	Prior FYs	FY2006	FY2007	FY2008	FY2009	FY2010	Total
Route 22, Chimney Rock Road Interchange Improvements	98542	NJTPA			\$13.3	\$14.7			\$28.0
Route 30/130 Collingswood Circle (Phase A) Elimination, Comly Avenue to PATCO Bridge	155B	DVRPC	\$11.6	\$8.4	\$8.8				\$28.8
Route 36, Highlands Bridge over Shrewsbury River	185	NJTPA				\$21.8	\$54.4		\$76.2
Route 46, Main Street, Lodi	93281	NJTPA				\$13.1	\$17.1		\$30.1
Route 46, Rockaway River; NJ TRANSIT Bridges (7L 8K)	224	NJTPA				\$14.6	\$20.0		\$34.6
Route 46/23/80 Interchange Improvements (43)	9116	NJTPA	\$20.0	\$31.0					\$51.0
Route 46/62, CR 646, Union Boulevard, Interchange Improvements (12K 13E 1E)	9117	NJTPA	\$24.3	\$7.0					\$31.3
Route 70, Manasquan River Bridge (4)	428A	NJTPA	\$18.0	\$24.9					\$42.9
Route 73, Fox Meadow Road/Fellowship Road	94068	DVRPC			\$13.5	\$16.4			\$29.9
Route 78, Union/Essex Rehabilitation, Springfield Avenue to Route 1&9	00373	NJTPA		\$15.5	\$26.5				\$42.0
Route 139, Contract 2 (12th Street Viaduct, 14th Street Viaduct)	053B	NJTPA	\$27.7	\$36.1	\$21.0				\$84.8
Route 206, Old York Road/Rising Sun Road (39)	9208	DVRPC	\$11.4	\$13.9					\$25.3
Route 206 Bypass, Belle Mead-Griggstown Road to Old Somerville Road (14A 15A)	779	NJTPA			\$23.3	\$39.9	\$37.7		\$100.8
Route 280, Garden State Parkway, Interchange 145	05311	NJTPA		\$7.0	\$3.7				\$10.7
Route 280, Passaic River Bridge (AKA Stickel Bridge), rehabilitation	00358	NJTPA		\$16.0	\$6.9				\$22.9
Route 295, I-195 to Route 1, Rehabilitation	03325	DVRPC	\$7.0	\$7.0					\$14.0
Route 295/42, Missing Moves, Bellmawr	355A	DVRPC		\$23.0	\$41.0	\$18.7			\$82.7
Route 295/38, Missing Moves, Mount Laurel	191A	DVRPC				\$2.5	\$64.3	\$23.0	\$89.8
Route 295, Tomlin Station Road to Route 45, Rehabilitation	00372A	DVRPC			\$20.0	\$11.4			\$31.4
Route 440, High Street Connector	99379	NJTPA		\$8.0	\$4.0				\$12.0
Construction Federal Funds Su	ıbtotal		\$230.3	\$322.0	\$394.6	\$408.6	\$406.1	\$123.0	\$1,884.5
Construction Phase - Federal-Garvee Funds									
Route 52, Causeway Replacement and Somers Point Circle Elimination, Contract B	244A	SJTPO				\$15.6	\$15.6	\$15.6	\$46.7
Route 52, Causeway Replacement, Contract A	244	SJTPO		\$16.6	\$16.6	\$16.6	\$16.6	\$16.6	\$83.0
Route 139, Contract 3 (Hoboken and Conrail Viaducts)	053C	NJTPA			\$12.6	\$12.6	\$12.6	\$12.6	\$50.4
Construction Federal-Garvee Funds Su	ıbtotal			\$16.6	\$29.2	\$44.8	\$44.8	\$44.8	\$180.1
Construction Funds	Total		\$230.3	\$338.6	\$423.8	\$453.4	\$450.8	\$167.8	\$2,064.6
Advance Construction Funding	Total		\$260.2	\$386.0	\$443.6	\$463.7	\$450.8	\$167.8	\$2,172.0

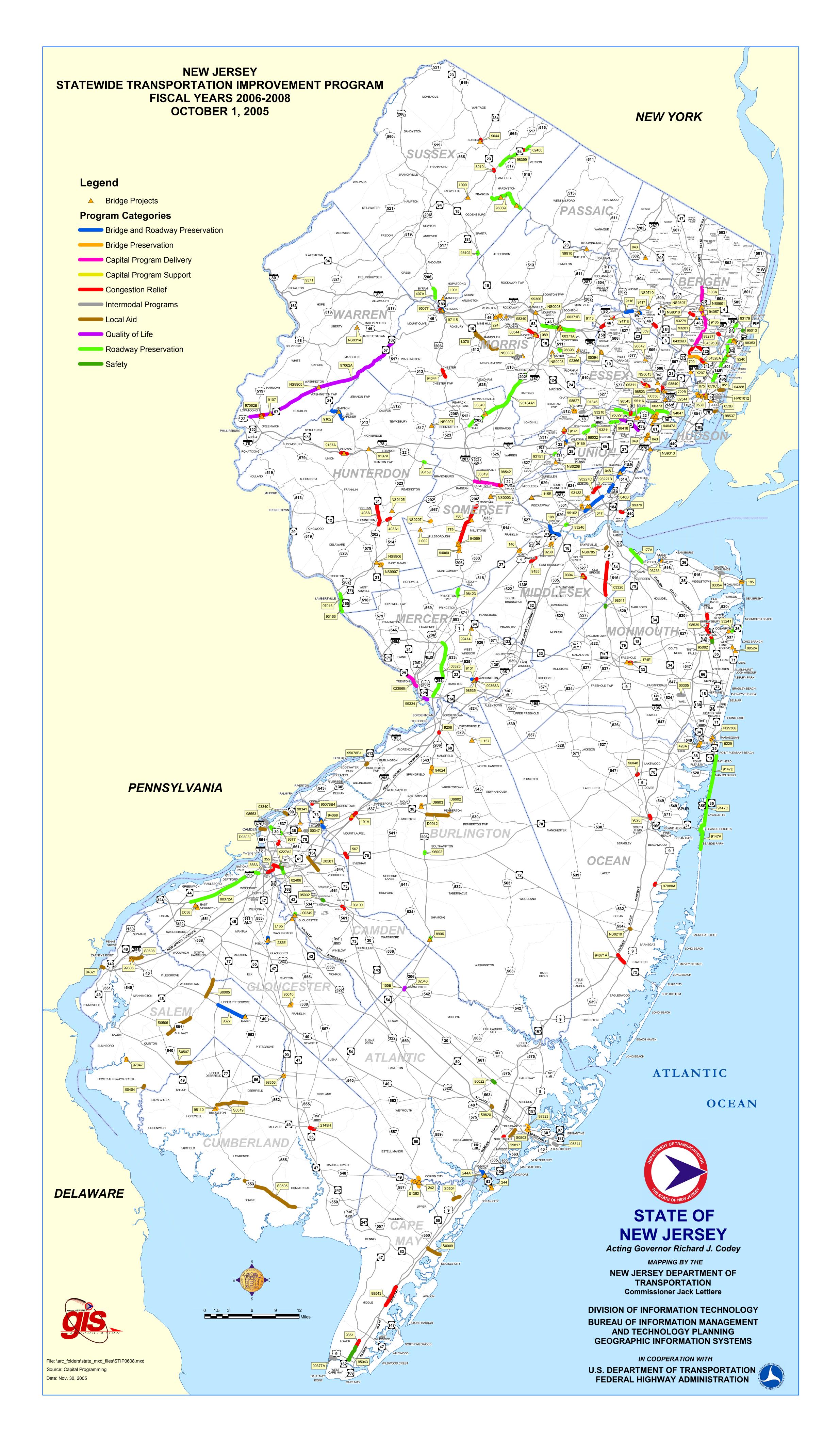
Table 11
Federal Full Funding Grant Agreements/Equipment Lease Payments
NJ TRANSIT (\$ millions)

Route/Program	TIP No.	FY 2006	FY 2007	FY 2008	Total Project Cost Note:
Bus Acquistion Program	T111/T106	\$13	\$93	\$93	\$911 Annual Lease payments 650 NOVA through FY 2009 and 1371 Cruiser buses through FY 2016. Includes Private Carrier Equipment Program.
Hudson/Bergen LRT System MOS II	T89	\$104	\$106	\$56	\$1,215 Costs anticipated to run through FY 2016 for vehicle leases.
Newark City Subway Downtown Extension	T28	\$1	\$1	\$1	\$207 Costs anticipated to run through FY 2016 for vehicle leases.
Rail Rolling Stock Procurement	T112	\$18	\$22	\$22	\$738 Annual Lease payments 200 Comet V through FY 2016 and 24 Electric Locomotives through FY 2016.
Total		\$137	\$223	\$173	\$3,071

njttable11.xls

Table 12
NJDOT State Funded Regionally Significant Projects (\$ millions)

PROJECT	ID No.	Phase	FY2006	FY2007	FY2008	FY06-08
MPO: DVRPC						
Route 29 Boulevard, Cass Street to North of Calhoun Street	02396B	FA	\$0.4			\$0.4
Route 30/73, Berlin Improvements	93109	CON	\$16.4	\$10.8		\$27.1
Route 33, Washington Township Bypass	99368A	PD	\$1.0			\$1.0
Route 42, CR 673, Grenloch-Little Gloucester Road (AKA College Road)	00349	DES	\$2.0			\$2.0
Route 42, CR 673, Grenloch-Little Gloucester Road (AKA College Road)	00349	CON			\$7.5	\$7.5
Route 73/70, Marlton Circle Elimination (5)	567	ROW	\$10.1			\$10.1
Route 73/70, Marlton Circle Elimination (5)	567	UTI		\$3.0		\$3.0
Route 73/70, Marlton Circle Elimination (5)	567	CON			\$18.0	\$18.0
Route 295, Paulsboro Brownfields Access	04321	ERC	\$4.0	\$4.0	\$4.0	\$12.0
DVRPC	STATE	Funding Subtotal	\$33.9	\$17.8	\$29.5	\$81.3
MPO: NJTPA						
Route 1&9, Elizabeth River Bridge (4T)	043	CON	\$22.4			\$22.4
Route 3/Route 46, Valley Road and Notch/Rifle Camp Road Interchange	059	DES	\$7.1	\$7.0		\$14.1
Route 3/Route 46, Valley Road and Notch/Rifle Camp Road Interchange	059	ROW		\$6.7	\$6.7	\$13.4
Route 7, Hackensack River Bridge (Wittpen Bridge) (2)	075	ROW		\$10.0	\$8.0	\$18.0
Route 9W, Improvements at I-95/Rt. 4	95013	ROW	\$1.8			\$1.8
Route 9W, Improvements at I-95/Rt. 4	95013	CON		\$2.2		\$2.2
Route 18 Ext., Hoes Lane Extension to I-287 (3A)	115B	DES	\$1.5			\$1.5
Route 18 Ext., Hoes Lane Extension to I-287 (3A)	115B	ROW	\$6.5			\$6.5
Route 21, TSM 6, Contract 3 - I-280 to Passaic Street	722B	CON	\$13.8			\$13.8
Route 23, Sussex Borough Realignment & Papakating Creek Bridge	9044	ROW		\$6.5		\$6.5
Route 27, Wood Avenue	93227C	ROW	\$6.0	\$6.0		\$12.0
Route 27, Wood Avenue	93227C	CON			\$19.7	\$19.7
Route 31, Raritan Valley Line Bridge Replacement and Operational Improvements (8P)	9102	DES	\$1.8			\$1.8
Route 31, Raritan Valley Line Bridge Replacement and Operational Improvements (8P)	9102	ROW		\$3.8		\$3.8
Route 35, Matawan Creek to Laurence Harbor Parkway	177A	DES	\$2.3			\$2.3
Route 35, Matawan Creek to Laurence Harbor Parkway	177A	ROW		\$5.8	\$7.5	\$13.3
Route 46/159, Plymouth Street/Clinton Road (52)	9113	CON	\$6.5			\$6.5
Route 70, CR 637, Massachusetts Avenue, Intersection Improvements	96048	CON	\$6.1			\$6.1
Route 72, East Road	94071A	DES	\$1.2			\$1.2
Route 72, East Road	94071A	ROW		\$2.0		\$2.0
Route 130, Rennaissance Boulevard to Adams Lane (16)	9155	ROW	\$2.5			\$2.5
Route 130, Rennaissance Boulevard to Adams Lane (16)	9155	CON			\$4.8	\$4.8
Route 206, CR 604, Waterloo/Brookwood Roads	407A	CON		\$13.8		\$13.8
NJTPA	STATE	Funding Subtotal	\$79.4	\$63.8	\$46.7	\$189.9
Regionally Signit	icant Sta	te Funding Total	\$113.3	\$81.6	\$76.2	\$271.2



### **New Jersey Department of Transportation Projects**

PROJECT NAME
69th Street Bridge

**Project ID No.** TIP No. 02311 02311

A grade separation at 69th Street would eliminate the current at-grade crossing which causes frequent automobile delays due to long freight trains moving through this area. The grade separation would eliminate the at-grade crossing of the CSX and NYS&W rail lines, as well as the Hudson Bergen Light Rail System.

This project is funded under the provisions of Section 13 of P. L. 1995, c.108. Total construction cost is estimated to be \$66,000,000.

COUNTY: Hudson

MUNICIPALITY: North Bergen Twp.

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 32 SPONSOR: NJ TRANSIT
PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	
RC		ADV CON	\$55,000,000				
RC		CMAQ	\$11,000,000	\$38,000,000	\$13,000,000		
RC TE	TE	BD				\$4,000,000	

# **New Jersey Department of Transportation Projects**

PROJECT NAME
Airport Circle Elimination, CR 563, 646

Project ID No. TIP No.

S9820

S9820

Intersection, operational, and safety improvements at the intersection of Tilton Road (CR 563) and Delilah Road (CR 646) will include elimination of the circle, signalization, and geometric improvements.

COUNTY: Atlantic

MUNICIPALITY: Egg Harbor Twp.

MILEPOSTS: 8.65 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 2 SPONSOR: Atlantic County PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 SJTPO
 CON
 STP-SJ
 \$2,040,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME
Alexander Road Bridge over Amtrak

Project ID No. TIP No.

99414

99414

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

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

COUNTY: Mercer

MUNICIPALITY: West Windsor Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 1149173

LEGISLATIVE DISTRICT: 14 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Railroad Overhead Bridges

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	CON	BR BOND DISC	\$7,000,000				
DVRPC	CON	STATE	\$2,340,000				

### **New Jersey Department of Transportation Projects**

PROJECT NAME
Project ID No. TIP No.

Allaire Airport
00305
00305

This is a joint funding effort (federal/state/local) which will enable Monmouth County to purchase the Allaire Airport. This purchase will assure the uninterrupted operation of the airport, as well as spur continued industrial and commercial growth in Wall Township.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. The Department's share of the project cost is \$12.0 million.

COUNTY: Monmouth MUNICIPALITY: Wall Twp.

MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 11 SPONSOR: Monmouth County

PROGRAM CATEGORY: Intermodal Programs - Aviation

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	STATE			\$3,000,000		
NJTPA	ROW	TBD				\$3,000,000	

# **New Jersey Department of Transportation Projects**

PROJECT NAME

Amwell Road Bridge over Neshanic River

Project ID No. TIP No.

L002

This project will replace the existing Amwell Road bridge over the Neshanic River. The bridge is 24 feet between abutments with one lane in each direction. The roadway work includes minor widening to provide a 12-foot lane and 8-foot shoulder in each direction. The roadway approaches will also be realigned to provide adequate sight distance. As part of the project, the Amwell Road/Montgomery

L002

Road/Black Point Road intersection will be improved. The intersection improvements will consist of milling, resurfacing, new concrete curb construction and drainage improvements.

COUNTY: Somerset

MUNICIPALITY: Hillsborough Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 18B0507

LEGISLATIVE DISTRICT: 16 SPONSOR: NJDOT PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON STP-NJ \$3,810,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME**Atlantic City Medical Center Heliport

Project ID No. TIP No.

05344 05344

The City Division of the Atlantic City Medical Center is planning an addition that will include a rooftop emergency heliport. The heliport project will include construction of a new rooftop emergency medical heliport and structures related to the heliport.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$3,200,000.

**COUNTY:** Atlantic

**MUNICIPALITY: Atlantic City** 

MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 2 SPONSOR: Atlantic City Medical

PROGRAM CATEGORY: Intermodal Programs - Aviation

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
SJTPO	CON	STATE	\$1,600,000	\$1,600,000			

## **New Jersey Department of Transportation Projects**

PROJECT NAME
Atlantic Highlands Ferry

Project ID No. TIP No.

03354 03354

Implementation of a number of capital improvements designed to improve comfort, safety and operating efficiencies will improve the level of service offered to passengers traveling between Monmouth County and Manhattan and assist with projected growth.

SeaStreak has identified a specific set of improvements including construction of a new ferry landing slip, new passenger access way, 7500 square foot terminal at the entrance to Hesse Pier, and 300 additional parking spaces.

COUNTY: Monmouth

**MUNICIPALITY: Atlantic Highlands Boro** 

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 11 SPONSOR: NJDOT

PROGRAM CATEGORY: Intermodal Programs - Ferries

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA ERC FERRY-FTA \$3,000,000

## **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

**Baldwin Avenue, Intersection Improvements** 

98551

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 Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA LCD DEMO \$2,562,748

PROJECT NAME

Project ID No.

TIP No.

**Barclay Street Viaduct** 

NS9807

NS9807

This project will provide for the rehabilitation of the Barclay Street Viaduct, from Route 19 to Marshall Street, in order to increase the weight load of the structure.

COUNTY: Passaic

MUNICIPALITY: Paterson City

MILEPOSTS: N/A

STRUCTURE NO.: 1601461

LEGISLATIVE DISTRICT: 35 SPONSOR: City of Paterson

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 NJTPA
 CON
 STP-NJ
 \$3,500,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No. TIP No.

Bergen Arches through Jersey City Palisades

98537

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

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	LFA	DEMO	\$5,193,391				
NJTPA	LPD	DEMO			\$21,000,000		

## **New Jersey Department of Transportation Projects**

PROJECT NAME Project ID No. TIP No.

Bloomfield Avenue Bridge over Branch Brook Park Road NS0013

NS0013

This project purposes to rehabilitate the bridge and to restore the original aesthetic appearance to the fullest extent possible. The existing bridge is a 70-foot wide by 160-foot long elliptical, steel and concrete arch that carries four travel lanes and two sidewalks over a park roadway. The rehabilitation will consist of the removal of the existing roadway pavement, sidewalks, and curbs between the concrete parapets and spandrel walls that will remain. The arch fill will be removed to expose the extrados of the arch. Suitable concrete repairs will be made to the exposed structure in accordance with generally accepted conservation methodologies. A waterproofing membrane will be applied and new fill, pavement and sidewalks will be installed. This work will be accomplished under staged construction, maintaining two lanes of traffic and one sidewalk open at all times.

COUNTY: Essex

**MUNICIPALITY: Newark City** 

MILEPOSTS: N/A

STRUCTURE NO.: 0700008

LEGISLATIVE DISTRICT: 28 SPONSOR: Essex County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	DES	STP-NJ	 \$400,000				
NJTPA	CON	STP-NJ			\$2,500,000		

# **New Jersey Department of Transportation Projects**

PROJECT NAME

Project
Bloomfield Avenue Bridge over Montclair Line

98342

Project ID No. TIP No.

98342 98342

This is a minor bridge rehabilitation. The superstructure of the Bloomfield Avenue Bridge over NJ TRANSIT will be replaced and repairs made to the substructure. The scope of work will also include the improvement of both roadway approaches and the retaining walls leading to the bridge from the intersection with Maple Avenue/Pine Street to the west approach roadway and the approach roadway to the east. To facilitate traffic control, one lane of traffic in each direction will be allowed during construction.

COUNTY: Essex

MUNICIPALITY: Bloomfield Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 0764152

LEGISLATIVE DISTRICT: 28 SPONSOR: NJDOT PROGRAM CATEGORY: Bridge Preservation - NJ TRANSIT Bridges

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 20
NJTPA	DES	BRIDGE	\$1,500,000				
NJTPA	ROW	STATE		\$600,000			
NJTPA	CON	TBD				\$6,000,000	

## **New Jersey Department of Transportation Projects**

PROJECT NAME

Bordentown Avenue/Ernston Road, Intersection
Improvements, CR 615, 673

Project ID No. TIP No.
NS9705
NS9705

This project includes improvements to the intersection of Bordentown Avenue and Ernston Road and the replacement of an existing Conrail bridge over Ernston Road. This intersection suffers from operational deficiencies due to the insufficient opening of the railroad bridge and substandard turning radii. Project limits include Locust and Villanova Drive along Ernston Road and Haven Terrace and Princeton Drive along Bordentown Avenue.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$7,006,000.

COUNTY: Middlesex

MUNICIPALITY: Sayreville Boro Old Bridge Twp.

MILEPOSTS: 21.77 - 22.03 STRUCTURE NO.: RR over Hwy.

LEGISLATIVE DISTRICT: 19 13 SPONSOR: Middlesex County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY
NJTPA	ROW	STP-NJ	\$1,000,000			
NJTPA	CON	ADV CON			\$3,400,000	
NJTPA	CON	STP-NJ			\$3,606,000	
NJTPA	CON	TBD				\$3,400,00

## **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Brass Castle Road Bridge over Pohatcong Creek, CR 623 NS9905

905 NS9905

This project includes the replacement of the existing deficient bridge with a new structure that meets current NJDOT design standards. The new bridge will have two travel lanes, shoulders and sidewalks.

COUNTY: Warren

MUNICIPALITY: Washington Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 2102215

LEGISLATIVE DISTRICT: 23 SPONSOR: Warren County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	STP-NJ		\$20,000			
NJTPA	CON	STP-NJ			\$950,000		

**PROJECT NAME** 

Project ID No.

TIP No.

Bridgeton-Port Norris Road, CR 553

S0505

S0505

This project will provide for the milling and overlay of the 24-foot travel lane, striping and raised pavement marker installation from Methodist Road (CR 732) to Lummis Mill Road.

COUNTY: Cumberland

MUNICIPALITY: Commercial Twp. Downe Twp.

MILEPOSTS: 1.00 - 8.38 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3 SPONSOR: Cumberland County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
SJTPO	CON	STP-SJ	\$790,000				

## **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

**Burlington County Reflective Pavement Markings** 

D0302

D0302

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

COUNTY: Burlington
MUNICIPALITY: Various

MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 7 8 9 30 SPONSOR: Burlington County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 DVRPC
 CON
 STP-STU
 \$500,000
 \$500,000

**PROJECT NAME** 

Project ID No.

TIP No.

**Camden City Signal Upgrade** 

D9803 D9803

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

COUNTY: Camden

MUNICIPALITY: Camden City

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 5 SPONSOR: Camden City
PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 DVRPC
 CON
 STP-STU
 \$1,050,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Camden County Civic Center Access Improvements,

03340

03340

Pennsauken

This project will address operational and access improvements on Routes 30, 73 and 90 related to the Crossroads redevelopment project around the Pennsauken Mart.

COUNTY: Camden

MUNICIPALITY: Pennsauken Twp.

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 7 SPONSOR: Camden County

PROGRAM CATEGORY: Local Aid - Economic Development

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY:
DVRPC	DES	STP-STU	\$500,000				
DVRPC	ROW	TBD				\$500,000	
DVRPC	CON	TBD					\$10,0

PROJECT NAME Project ID No. TIP No. **Camden County Reflective Pavement Markings** D0410 D0410

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

COUNTY: Camden MUNICIPALITY: Various MILEPOSTS: N/A STRUCTURE NO.: N/A

**LEGISLATIVE DISTRICT: Various** SPONSOR: Camden County PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

			Ī					
MPO	Phase	Fund		FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	CON	STP-STU		\$500,000				

## **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

**Cape May-Lewes Ferry** 

00377A

00377A

This project will provide for the rehabilitation of the approach roads and signage for the Cape May-Lewes ferry. Other roadside features will be upgraded to meet present safety and security standards and will include guardrails, lighting and drainage structures.

COUNTY: Cape May

**MUNICIPALITY**: Cape May City

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 1 SPONSOR: NJDOT

PROGRAM CATEGORY: Intermodal Programs - Ferries

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 SJTPO
 ERC
 FERRY
 \$2,200,000

**PROJECT NAME** 

**CARGOMATE** 

Project ID No.

TIP No.

HP01015 HP01015

CARGOMATE is a trade name for an ITS application which tracks the location of intermodal assets such as containers, truck chassis, generators set and drayage tractors belonging to partner operations in port and terminal areas. PAR Government Systems has joined with the FHWA and Maersk SeaLand shipping to deploy this pilot system in the Port Newark/Port Elizabeth area. NJDOT is the pass-through agency for funding.

The following special Federal appropriations were allocated to this project. FY 2001/ITS \$750,000.

COUNTY: Essex Union MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 29 20 SPONSOR: Port Authority NYNJ

PROGRAM CATEGORY: Intermodal Programs - Goods Movement

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA ERC DEMO \$750,000

# **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

**Carteret Industrial Road** 

98547

98547

This project will address the upgrade of Carteret Industrial Road.

The following special Federal appropriations were allocated to this project. TEA-21/Q92 \$3,075,299 (balance available \$2,075,299).

COUNTY: Middlesex

MUNICIPALITY: Carteret Boro

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 19 SPONSOR: Local Lead PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA ERC DEMO \$2,075,299

**PROJECT NAME** 

Project ID No.

TIP No.

**Cemetery Road Bridge over Pequest River** 

NS9314

NS9314

Cemetery Road crosses the Pequest River in Independence Township. The bridge is in poor condition and is deteriorating. It is eligible for the National Register of Historic Places. The structure will be replaced.

COUNTY: Warren

MUNICIPALITY: Independence Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 2101202

LEGISLATIVE DISTRICT: 23 SPONSOR: Warren County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO **Phase Fund** FY 2008 FY 2009 FY 2010 **FY 2006 FY 2007 NJTPA** ROW STP-NJ \$50,000 **NJTPA** CON **TBD** \$1,000,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Central Avenue, Roadway Resurfacing and

N0409

N0409

Improvements

This project includes roadway resurfacing, traffic signal improvements, construction of pedestrian ramps, restriping, upgrading of existing storm drainage system and curb and sidewalk replacement from Valley Road to Martin Luther King, Jr. Boulevard.

COUNTY: Essex

MUNICIPALITY: Orange City Newark City East Orange City West Orange Twp.

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 27 28 34 SPONSOR: Essex County PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO Phase Fund

FY 2006 FY 2007 FY 2008

FY 2009 FY 2010

NJTPA CON STP-NJ \$6,000,000

**PROJECT NAME** 

Project ID No.

TIP No.

Chesterfield-Sykesville Road Bridge

L137

L137

The existing two-span, reinforced concrete bridge (Structure No. 03F2320) over Black's Creek will be replaced with a one-span bridge, using prestressed concrete superstructure and reinforced concrete substructure. Approximately 170 feet of approach roadway will be reconstructed.

COUNTY: Burlington

MUNICIPALITY: Chesterfield Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 03F2320

LEGISLATIVE DISTRICT: 30 SPONSOR: NJDOT PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO Phase Fund

FY 2006 FY 2007 FY 2008

FY 2009 FY 2010

DVRPC CON BRIDGE-OFF \$2.650,000

#### New Jersey Department of Transportation Projects

**PROJECT NAME** Project ID No. TIP No.

Clifton Avenue/Nesbitt Street Bridges over Morristown Line

98523

98523

The Clifton Avenue superstructure will be replaced and the substructure will be repaired. A prestressed box beam design will be used for the new bridge. Sidewalks will be provided on both sides of the bridge. Geometric improvements will be made to improve the turning radius for access to the I-280 EB ramp.

The Nesbitt Street superstructure will be replaced and the substructure will be repaired. Steel, multibeam design will be used for the new bridge. Sidewalks will be provided on both sides of the bridge. Geometric improvements will be made to improve turning radius for access to the I-280 EB ramp. Both locations will have an acceptable width for shared use of the outside lane adjacent to the sidewalk for bicycle compatibility. The sidewalks and crosswalks meet the Pedestrian Compatible Design criteria.

In addition, the bridge decks on the I-280 structures at Clifton Avenue and Nesbitt Street will be replaced.

COUNTY: Essex

**MUNICIPALITY: Newark City** MILEPOSTS: RR: 00827

STRUCTURE NO.: 0765158 0765157 0731151 0731152 LEGISLATIVE DISTRICT: 28 29 SPONSOR: NJDOT PROGRAM CATEGORY: **Bridge Preservation - NJ TRANSIT Bridges** 

**MPO Phase Fund** FY 2006 FY 2008 FY 2009 FY 2010 FY 2007 NJTPA CON STATE \$9,034,000

#### New Jersey Department of Transportation Projects

**PROJECT NAME** 

Project ID No.

TIP No.

Coles Mill Road Bridge over Scotland Run, CR 538

95010

95010

This project will replace the existing Coles Mill Road (CR 538) bridge over Scotland Run. The new structure will maintain the existing alignment and eliminate the identified structural and functional deficiencies of the existing bridge. The current sufficiency rating of the bridge is 26.3.

COUNTY: Gloucester

MUNICIPALITY: Franklin Twp.

MILEPOSTS: 16.66

STRUCTURE NO.: 0809L02

SPONSOR: Gloucester County LEGISLATIVE DISTRICT: 4

**Bridge Preservation - Local Bridges PROGRAM CATEGORY:** 

MPO Phase Fund **FY 2006 FY 2007 FY 2008** FY 2009 FY 2010 **DVRPC** CON **BRIDGE-OFF** \$1,000,000

**PROJECT NAME** 

Project ID No.

TIP No.

Commissioner's Pike, Phase II, Route 40 to

S0005

S0005

Salem/Gloucester County Line, CR 581

This project will provide for the roadway resurfacing from Route 40 to the Gloucester County line, excluding the County Line Bridge at Oldman's Creek. The project will consist of milling and overlay of 12-foot lanes (one in each direction) with 3-foot dense grade aggregate, continuous shoulders, drainage improvements, quiderail improvements, signage, pavement marking and traffic striping.

COUNTY: Salem

MUNICIPALITY: Upper Pittsgrove Twp.

MILEPOSTS: 10.62 - 13.00 STRUCTURE NO.: N/A

SPONSOR: Salem County LEGISLATIVE DISTRICT: 3 PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
SJTPO	DES	STP-SJ	 \$200,000				
SJTPO	CON	STP-SJ			\$810,000		

#### New Jersey Department of Transportation Projects

**PROJECT NAME** 

Project ID No.

TIP No.

Commissioners Pike, Phase III, Woodstown Road to Watson Mill Road, CR 581

**S0506** 

**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

SPONSOR: Salem County LEGISLATIVE DISTRICT: 3 Local Aid - Local Roadway Improvements **PROGRAM CATEGORY:** 

**MPO Phase Fund FY 2006 FY 2007 FY 2008** FY 2009 FY 2010 **SJTPO** LPD STP-SJ \$300,000

**PROJECT NAME** 

Project ID No.

TIP No.

Delaware River Heritage Trail, Burlington/Mercer

02390

02390

The purpose of this project is to construct the New Jersey portion of "The Delaware River Heritage Trail." This trail has been envisioned as a bi-state, multi-use, non-motorized recreational route along both sides of the Delaware River. The New Jersey portion of this trail extends from Trenton to Palmyra with both on and off-road sections envisioned. The trail will provide a link to many neighborhoods, parks, and trails in the region.

COUNTY: **Burlington Mercer** 

**MUNICIPALITY: Various** 

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 7 30 14 15 SPONSOR: Local Lead Intermodal Programs - Bicycle/Pedestrian PROGRAM CATEGORY:

**MPO Phase Fund FY 2006 FY 2007 FY 2008** FY 2009 FY 2010 **DVRPC** FRC STP-STU \$400,000 \$400,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Delaware River Tram

Project ID No. TIP No.

98553 98553

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

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

COUNTY: Camden

MUNICIPALITY: Camden City

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 5 SPONSOR: DRPA PROGRAM CATEGORY: Intermodal Programs - Other Modes

MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	CON	DEMO	\$8,200,795				

#### **New Jersey Department of Transportation Projects**

PROJECT NAME Project ID No. TIP No.

Delilah Road Bridges over Route 30, Railroad and Water Mains, CR 646

98323 98323

This project will provide for the replacement of three structures on the existing alignment along with approach roadway profile improvements, an additional ramp from Route 30 southbound to Delilah Road westbound, and geometric improvements to Route 30 between mileposts 54 - 54.3. No additional lanes are proposed. The typical section for Delilah Road will include one 12-foot lane and one 10-foot shoulder in each direction.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$27,203,000.

COUNTY: Atlantic

MUNICIPALITY: Absecon City Pleasantville City

MILEPOSTS: 7.3 - 7.68

STRUCTURE NO.: 01A0006 01A0007 01A0008

LEGISLATIVE DISTRICT: 2 SPONSOR: NJDOT PROGRAM CATEGORY: Bridge Preservation - Local Bridges

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
SJTPO	CON	ADV CON		\$7,138,000			
SJTPO	CON	BRIDGE		\$7,315,000			
SJTPO	CON	STP		\$12,750,000	\$7,138,000		

### **New Jersey Department of Transportation Projects**

**Duck Island Landfill, Site Remediation** 

Project ID No. TIP No.

99334

99334

In January 1987, NJDEP issued to the Department a Compliance Monitoring Directive to characterize and address contamination at the Duck Island landfill site. Construction of the mitigation is approximately 75% complete. Additional funding is provided for the monitoring to be performed at the site by the design consultant.

COUNTY: Mercer

**PROJECT NAME** 

MUNICIPALITY: Hamilton Twp.

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 14 SPONSOR: NJDOT PROGRAM CATEGORY: Quality of Life - Environmental Remediation

	МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
1	DVRPC	EC	STATE	\$100,000	\$100,000	\$100,000		
	DVRPC	EC	TBD				\$100,000	\$100,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Duer Street Bridge over Green Brook

Project ID No. TIP No.

NS0208

NS0208

The existing superstructure of the bridge will be replaced and repairs performed on the existing masonry abutments. The new superstructure will consist of galvanized steel beams supporting a composite, cast-in-place reinforced concrete deck. The superstructure will maintain the current 30-foot, curb-to-curb roadway width. However, the existing substandard bridge railing will be replaced by a reinforced concrete open balustrade railing. Accordingly, the width of the sidewalks on the bridge will be slightly reduced to eight-feet, six-inches to maintain overall bridge width. The existing masonry abutments will be modified to accommodate the new superstructure and all missing stones

COUNTY: Somerset Union

MUNICIPALITY: North Plainfield Boro Plainfield City

will be replaced and the mortar joints re-pointed.

MILEPOSTS: N/A

STRUCTURE NO.: 18M1001

LEGISLATIVE DISTRICT: 22 SPONSOR: Somerset County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON STP-NJ \$700,000

#### **New Jersey Department of Transportation Projects**

Eden Lane Bridge over Whippany River

Project ID No. TIP No.

NS9908 NS9908

The existing structure was built in 1972 as a temporary single-span structure. The bridge consists of simply supported steel acrow panel trusses and is supported on concrete abutments. The bridge has inadequate deck geometry and substandard lane widths. The existing metal bridge deck components are overstressed (under-designed). This bridge is considered structurally deficient and functionally obsolete and hence is in need of replacement. The new structure will provide two 12-foot lanes, adequate shoulders on both sides, one sidewalk and will be constructed on an improved alignment.

COUNTY: Morris

**PROJECT NAME** 

MUNICIPALITY: Hanover Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 1400392

LEGISLATIVE DISTRICT: 26 SPONSOR: Morris County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	STP-NJ	\$250,000				
NJTPA	CON	STP-NJ		\$3,515,000			

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Electrical Load Center Replacement - North

Project ID No.

TIP No.

04324

04324

This project will provide for the betterment of the existing highway lighting facilities located along Routes 3, 17 and 80. The existing facilities do not comply with current electrical code and replacement equipment is not available. Due to high traffic volumes, maintenance of the existing facilities is hazardous to NJDOT personnel. The use of high-mast lighting will be investigated. Right of way acquisition may be required.

COUNTY: Bergen Passaic MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Support - Facilities and Equipment

IPO Phase	e Fund	FY 2006	FY 2007	FY 2008	FY 2009	
	STATE	\$1,500,000		•	<b> </b>	
	STATE		\$1,000,000			
	TBD				\$5,000,000	

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Elizabeth Ferry Project

Project ID No. TIP No.

HP01016

HP01016

Funding has been provided by the Federal Transit Administration for the Elizabeth ferry. It is anticipated this funding will be used to build a ferry terminal for a new ferry line which is anticipated to run between New Jersey and Manhattan.

The following special Federal appropriations were allocated to this project. FY 2001/FTA Grant \$500,000.

COUNTY: Union

MUNICIPALITY: Elizabeth City

MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 20 SPONSOR: Union County

PROGRAM CATEGORY: Intermodal Programs - Ferries

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA ERC FERRY-FTA \$9,500,000

#### New Jersey Department of Transportation Projects

PROJECT NAME

Project ID No.

TIP No.

Elm Street Bridge over South Branch of Raritan River, CR 667

NS0207

NS0207

The existing structure will be rehabilitated to H-15 capacity loading. The floor beams are to be replaced. The existing asphalt-filled corrugated metal deck on steel stringers will be replaced with glued laminated deck panels with a hot-mix asphalt surface course. The sidewalk will be retained along the south side of the bridge. The vertical alignment of the west approach will be improved. This rehabilitation will be done in accordance with the Secretary of the Interior's Standards for Rehabilitation.

COUNTY: Somerset

MUNICIPALITY: Branchburg Twp. Hillsborough Twp.

MILEPOSTS: 0.04

STRUCTURE NO.: 18C0601

**LEGISLATIVE DISTRICT: 16** SPONSOR: Somerset County

**Bridge Preservation - Local Bridges** PROGRAM CATEGORY:

**MPO Phase Fund FY 2006 FY 2008 FY 2009** FY 2010 **FY 2007** NJTPA CON STP-NJ \$3,800,000

**PROJECT NAME** 

Project ID No. TIP No.

**EWR Southern Access Roadway** 

94047A 94047A

This is a Port Authority of New York and New Jersey project. The project includes building ramps at the McClellan Street interchange to and from Route 1&9 north and southbound; demolition and reconstruction of the McClellan Street Bridge, and relocation of the utilities in the vicinity of the project. The project will be designed and constructed in accordance with NJDOT standards.

COUNTY: Essex

MUNICIPALITY: Newark City

MILEPOSTS: 46.30

STRUCTURE NO.: 0701150

**LEGISLATIVE DISTRICT: 29** SPONSOR: Port Authority/NJDOT

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

**MPO Phase Fund** FY 2006 **FY 2007** FY 2008 FY 2009 FY 2010 \$17,000,000 CON **TBD** NJTPA

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Freehold Roadway Improvements

HP01006

HP01006

This project will provide for the reconstruction of the following roadways: Institute Street, Lockwood Avenue, First Street, Second Street, Third Street, Ford Avenue, Liberty Street, and Bond Street.

The following special Federal appropriations were allocated to this project. FY 2001/Section 378/45A \$249,450 (balance available \$249,450).

COUNTY: Monmouth

MUNICIPALITY: Freehold Boro

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 12 SPONSOR: To be determined

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA ERC DEMO \$249,450

**PROJECT NAME** 

Project ID No.

TIP No.

Garden State Parkway Interchange Improvements in Cape May

98543

98543

This project will address grade-separated interchanges at Shell Bay Avenue, Stone Harbor Boulevard, and Crest Haven Road.

The following special Federal appropriations were allocated to this project. TEA-21/Q92 \$5,125,498 (balance available \$1,230,644).

COUNTY: Cape May

MUNICIPALITY: Lower Twp. Middle Twp.

MILEPOSTS: GSP: 8.4, 9.9, 11.1

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 1 SPONSOR: NJ Hwy Authority PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 SJTPO
 ERC
 DEMO
 \$3,410,614

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Garden State Parkway, Interchange 142 (I-78)

Project ID No. TIP No.
98545
98545

This project will provide for the construction of two missing ramps at the Garden State Parkway, Interchange 142 with I-78 to provide the movement from the Garden State Parkway northbound to I-78 westbound and the Garden State Parkway southbound to I-78 eastbound.

The following special Federal appropriations were allocated to this project. TEA-21/Q92 \$23,064,737 (balance available \$12,175,172).

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. The total construction cost is anticipated to be \$77,996,172.

**COUNTY:** Union Essex

MUNICIPALITY: Hillside Twp. Irvington Twp. Union Twp.

MILEPOSTS: GSP: 142.8; I-78: 53.5

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 29 28 20 SPONSOR: NJ Hwy Authority PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	ADV CON		\$40,019,000			
NJTPA	CON	DEMO		\$12,175,172			
NJTPA	CON	NHS			\$40,019,000		
NJTPA	CON	OTHER		\$25,802,000			

#### **New Jersey Department of Transportation Projects**

PROJECT NAME Project ID No. TIP No.

Garden State Parkway, Interchange 67, at Bay Avenue, NS0210 NS0210 CR 554

This project will provide new and modified movements to the Garden State Parkway, Interchange 67 at Bay Avenue (CR 554). Currently, this is a partial interchange with ramps to and from the north. New northbound exit and southbound entrance ramps are proposed. The existing southbound exit ramp will be modified to permit only westbound access to Bay Avenue. A new southbound exit ramp will be constructed in the southeast quadrant of the interchange to access Lighthouse Drive (Bay Avenue). The existing structure over the Garden State Parkway, which carries three 12-foot lanes and no shoulders or sidewalks will be replaced. The new structure will carry five 12-foot lanes and two three-foot shoulders and one five-foot sidewalk. This will accommodate future Bay Avenue widening to five lanes from Lighthouse Drive to Barnegat Boulevard.

COUNTY: Ocean

MUNICIPALITY: Barnegat Twp.

MILEPOSTS: 67.81 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 9 SPONSOR: Ocean County PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	STP-NJ		\$11,000,000			

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

**Gloucester County Bus Purchase** 

D9807

D9807

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

COUNTY: Gloucester
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3 4 5 SPONSOR: Gloucester County

PROGRAM CATEGORY: Local Aid - Local Aid, Other Programs

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	CON	STP-STU	\$65,000	\$65,000	\$65,000		
DVRPC	CON	TBD				\$65,000	\$65,000

PROJECT NAME

Project ID No. TIP No.

Gloucester County Reflective Pavement Markings

D0401

D0401

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

COUNTY: Gloucester
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3 4 5 SPONSOR: Gloucester County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 DVRPC
 CON
 STP-STU
 \$500,000
 \$500,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Gloucester County Resurfacing

Project ID No. TIP No.

D9806 D9806

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

COUNTY: Gloucester MUNICIPALITY: Various

MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3 4 5 SPONSOR: Gloucester County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	EC	STP-STU	\$1,500,000	\$1,500,000	\$1,500,000		
DVRPC	EC	TBD				\$1,500,000	\$1,500,000

#### **New Jersey Department of Transportation Projects**

TIP No.

NS0008

PROJECT NAME

Project ID No.

Green Pond Road Bridge over Hibernia Brook

NS0008

The existing structure will be replaced on approximately the same footprint as the existing bridge. A temporary bridge will be installed on the west of the existing bridge to provide for detour traffic during construction. The new approach roadway will consist of two 12-foot lanes with six-foot shoulder on each side. The roadway will have a six-foot berm area with 2-to-1 side slopes to meet the existing conditions. A six-foot sidewalk will be constructed 150 feet north of the bridge and 350 feet south of the bridge. Some roadway reconstruction of School Road and Lower Hibernia Road is anticipated to meet Green Pond Road. The new bridge will be a 62-foot single-span steel girder section with a composite concrete deck, or a prestressed concrete box beam section.

COUNTY: Morris

MUNICIPALITY: Rockaway Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 1400900

LEGISLATIVE DISTRICT: 25 SPONSOR: Morris County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	STP-NJ	 \$350,000				
NJTPA	CON	STP-NJ		\$3,850,000			

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

**Hackettstown Remediation** 

98322

98322

This funding will provide for the monitoring, testing, and preparation of reports associated with the remedial phase of the project.

COUNTY: Morris

MUNICIPALITY: Washington Twp.

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 24 SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Support - Facilities and Equipment

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	EC	STATE	\$200,000	\$200,000	\$200,000		
NJTPA	EC	TBD				\$200,000	\$200,000

PROJECT NAME Proje

Project ID No. TIP No.

Haddonfield-Berlin Road Signalization, CR 561

D0501 D0

D0501

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

COUNTY: Camden

MUNICIPALITY: Cherry Hill Twp.
MILEPOSTS: 42.36 - 44.44
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 6 SPONSOR: DVRPC PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	CON	STP-STU	\$680,000			. '	

#### **New Jersey Department of Transportation Projects**

PROJECT NAMEProject ID No.TIP No.Halls Mill RoadHP01002HP01002

Improvements to Halls Mill Road from Route 33 Bypass to CR 524 will include realignment and widening to four travel lanes as well as other improvements.

The following special Federal appropriations were allocated to this project. FY 2001/Section 378/45A \$7,982,400 (balance available \$7,611,419) and FY 2001/Military Appropriations/31T \$1,000,000 (balance available \$1,000,000).

COUNTY: Monmouth

MUNICIPALITY: Freehold Twp.

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 12 SPONSOR: Freehold/Monmouth

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

\$700,000 \$1,000,000	) Phase	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009
•			DEMO	\$700,000			
	DEN			47.00,000	\$1,000,000		

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Hanover Street Bridge over Rancocas Creek, CR 616

D9902

D9902

Hanover Street bridge over the Rancocas Creek is 0.2 miles north of CR 530. The existing bridge is two narrow lanes, a sidewalk and no shoulders. The bridge will be replaced on the same alignment. The new structure will be two travel lanes, sidewalks and shoulders. This project will accommodate bicycles and pedestrians.

COUNTY: Burlington

MUNICIPALITY: Pemberton Boro

MILEPOSTS: 18.24

STRUCTURE NO.: 03E4550 LEGISLATIVE DISTRICT: 8

SPONSOR: Burlington County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

**MPO Phase Fund FY 2006 FY 2007 FY 2008** FY 2009 FY 2010 **DVRPC** ROW **BRIDGE-OFF** \$100,000 **DVRPC** CON **BRIDGE-OFF** \$3,240,000

PROJECT NAME

Project ID No.

TIP No.

Hazel Street Reconstruction, CR 702

NS9310

NS9310

This project, from Broad/Marshall Street to Crooks Avenue, includes widening of the existing roadway to 34 feet, to provide a parking lane on one side, new concrete curbing and sidewalk on both sides of roadway for the entire project length to better delineate the roadway for vehicles, and enhance pedestrian safety.

COUNTY: Passaic

MUNICIPALITY: Clifton City Paterson City

MILEPOSTS: 0 - 0.66 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 34 35 SPONSOR: Passaic County PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON STP-NJ \$2,000,000

#### New Jersey Department of Transportation Projects

TIP No.

**PROJECT NAME** Project ID No. Helen Street, Antonett Street to Metuchen Road NS9610 NS9610

Helen Street is a stub street in a section of South Plainfield that is zoned commercially. It is near Interstate 287 and connects to Durham Avenue, a major truck route, at its western terminus. The northern segment of Durham Avenue in South Plainfield is primarily residential and carries a large volume of truck traffic heading toward Route 22. This truck traffic causes safety and congestion problems for residents. South Plainfield wants to create a bypass that will divert trucks from its residential areas. It proposes to extend Helen Street by 3200 feet to the intersection of Metuchen Road. This would create an alternate route for trucks currently using Durham Avenue. The extension would cross the Dismal Swamp, Bound Brook, and adjoining wetlands. An analysis of the projects environmental impacts will be required. Alternatives such as extending Helen Street, extending Helen Street on a modified alignment, transportation demand management, and the "no build" option will be studied.

Middlesex COUNTY:

MUNICIPALITY: South Plainfield Boro

MILEPOSTS: N/A STRUCTURE NO.: N/A

SPONSOR: South Plainfield Boro **LEGISLATIVE DISTRICT: 18** 

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

	NJ \$435,000 NJ \$500,000	PO Pha	ise Fund	FY 2006	FY 2007	FY 2008	FY 200
CTD N.I					FY 2007	FY 2008	FY 2009
		ı s	STP-NJ			\$500,000	

### **New Jersey Department of Transportation Projects**

PROJECT NAME
Highlands Ferry

Project ID No.

TIP No.

03353

03353

Implementation of a number of capital improvements will improve operating efficiencies and levels of services, as well as comfort and safety to passengers traveling between Monmouth County and Manhattan. SeaStreak has identified a specific set of improvements including a new terminal facility, paving and striping a parking lot and dredging.

COUNTY: Monmouth

MUNICIPALITY: Highlands Boro

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 11 SPONSOR: NJDOT

PROGRAM CATEGORY: Intermodal Programs - Ferries

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA ERC FERRY-FTA \$3,000,000

**PROJECT NAME** 

Project ID No.

TIP No.

Hillery Street Bridge over Passaic River

NS9710

NS9710

This project will provide for the replacement of the existing bridge with a new two-lane, two-way bridge on the same alignment. The new bridge will have two 12-foot lanes, two three-foot shoulders and one six-foot sidewalk. The new superstructure will be a four-span, continuous multi-beam bridge with steel beams. The substructure will include two reinforced concrete abutments and three reinforced concrete solid piers.

COUNTY: Passaic

MUNICIPALITY: West Paterson Boro Totowa Boro

MILEPOSTS: N/A

STRUCTURE NO.: 1600039

LEGISLATIVE DISTRICT: 34 35 SPONSOR: Passaic County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON STP-NJ \$6,500,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Hudson River Waterfront Walkway

Project ID No. TIP No.

HP01012 HP01012

This project will provide for construction of approximately 800 feet of walkway along the Hudson River waterfront at Weehawken Cove. The Department of Environmental Protection is the lead on this project. The estimate for construction of this walkway is \$5,000,000 which will be funded by the Department of Environmental Protection and Stevens Institute of Technology as well as the Department of Transportation.

The following special Federal appropriations were allocated to this project. FY 2001/92E \$1,879,000 (balance available \$0) and FY 2005/Section 117/H66 \$661,333 (balance available \$661,333).

COUNTY: Hudson

**MUNICIPALITY: Hoboken City** 

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 33 SPONSOR: DEP PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

МРО	Phase	Fund		FY 2006	FY 2007	FY 2008	FY 2009	FY 201
NJTPA	ERC	DEMO	\$1	,000,000				

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Hutchinson Trail, Washington Township

Project ID No. TIP No.

D0405 D0405

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

COUNTY: Mercer

MUNICIPALITY: Washington Twp.

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 30 SPONSOR: Mercer County PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 DVRPC
 CON
 CMAQ
 \$150,000

### **New Jersey Department of Transportation Projects**

Inamere Road Bridge over Whippany River

Project ID No. TIP No.

NS0007 NS0007

Improvements will include replacement of the existing Structure No. 1400790 and the widening of Structure No. 1400791 on the north side, realignment of the approach roadways in the immediate vicinity of the structures and resurfacing the existing roadway. This project includes improvements approximately 550 feet north of the center of the bridge. The road will be widened to two 12-foot lanes, two six-foot shoulders, one six-foot sidewalk on the eastern side and two parapet walls, two feet wide on either side, making a total roadway width of 46 feet. The Morris County Park Commission requested a sidewalk be included in this project to provide pedestrian access from the existing sidewalk at the Township of Morris Municipal Swimming Pool to Patriot's Path, approximately 800 feet north of the swimming pool as an enhancement to its park property.

COUNTY: Morris

**PROJECT NAME** 

MUNICIPALITY: Morris Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 1400790 1400791

LEGISLATIVE DISTRICT: 25 SPONSOR: Morris County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	STP-NJ	\$250,000				
NJTPA	CON	STP-NJ		\$3.600.000			

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Irving Avenue, Cumberland County, CR 552

S0319

S0319

This project will provide for road resurfacing from Burlington Road (CR 638) to East Avenue. It will include milling, overlay, curb ramps at intersections, long-life epoxy striping, raised pavement markers, topsoil and seed.

COUNTY: Cumberland

MUNICIPALITY: Bridgeton City Deerfield Twp. Fairfield Twp.

MILEPOSTS: 1.15 - 3.82 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3 SPONSOR: Cumberland County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 SJTPO
 CON
 STP-SJ
 \$600,000

**PROJECT NAME** 

Project ID No.

TIP No.

JFK Boulevard, Section X1V, 18th Street to 67th Street

N0406

N0406

This project will provide for the milling and resurfacing of JFK Boulevard from 18th Street to 67th Street, as well as the replacement of the existing sidewalks and curbs.

COUNTY: Hudson

MUNICIPALITY: North Bergen Twp. West New York Town

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 32 33 SPONSOR: Hudson County PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 NJTPA
 CON
 STP-NJ
 \$4,600,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Maple Avenue (Pennsauken)/Chapel Avenue Bridges over Atlantic City Line

98341 98341

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

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

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

COUNTY: Camden

MUNICIPALITY: Pennsauken Twp. Cherry Hill Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 0466152 0466153

LEGISLATIVE DISTRICT: 7 6 SPONSOR: NJDOT PROGRAM CATEGORY: Bridge Preservation - NJ TRANSIT Bridges

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	ROW	BRIDGE	\$1,300,000				
DVRPC	CON	BRIDGE		\$9,800,000			

### **New Jersey Department of Transportation Projects**

PROJECT NAME Project ID No. TIP No.

Monmouth County Bridges W7, W8, W9 over Glimmer Glass and Debbie's Creek

NS9306

NS9306

This project is comprised of the replacement of three existing deficient bridges, which carry Brielle Road over Glimmer Glass Creek and Green Avenue over Debbie's Creek. Due to its three-component perpendicular configuration, the project site is locally known as "Three Bridges." All three structures, whether movable or fixed, will be replaced in-kind with bridges meeting current design standards and thus improve roadway geometrics.

COUNTY: Monmouth

MUNICIPALITY: Brielle Boro Manasquan Boro

MILEPOSTS: N/A

STRUCTURE NO.: 13000W7 13000W8 13000W9

LEGISLATIVE DISTRICT: 10 11 SPONSOR: Monmouth County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2
NJTPA	DES	STP-NJ	\$3,000,000				
NJTPA	ROW	STP-NJ		\$1,000,000			
NJTPA	CON	TBD				\$20,000,000	

### **New Jersey Department of Transportation Projects**

PROJECT NAME

New Bridge Road Bridge, CR 623

Project ID No. TIP No.

97047 97047

This project will replace the existing structurally deficient single-lane bridge which has a sufficiency rating of 32.9 and a posted weight limit of 5 tons. The new bridge will carry two travel lanes.

COUNTY: Salem

MUNICIPALITY: Lower Alloways Creek Twp.

MILEPOSTS: 4.40

STRUCTURE NO.: 1701399

LEGISLATIVE DISTRICT: 3 SPONSOR: Salem County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
SJTPO	DES	BRIDGE-OFF	\$500,000				
SJTPO	ROW	BRIDGE-OFF		\$100,000			
SJTPO	CON	TBD				\$7,500,000	

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Newark Circulation Improvements

Project ID No. TIP No.

02380 02380

This project will provide for improvements to Lafayette Street from McCarter Highway to Mulberry Street that include the construction of a new uniform north curb line with four traffic lanes and one turning lane. In addition, improvements will be made on Lafayette Street from Mulberry Street to Broad Street by creating a new roadway alignment for efficient westbound traffic movement between McCarter Highway and William Street and providing for higher traffic capacity eastbound between Broad Street and McCarter Highway. This segment shall provide sufficient roadway width to accommodate four travel lanes, one turning lane and potential extension of the Newark-Elizabeth Rail Link. The project shall also provide improvements to and realignment of Mulberry Street from Market Street to Lafavette Street, including an extension of the current two-way segment from Edison Place to Lafayette Street, which shall provide sufficient roadway width to accommodate four travel lanes, turning lanes and drop-off areas. Improvements will be made to Edison Place between McCarter Highway and Mulberry Street. This segment shall maintain four travel lanes with turning lanes for ingress and egress to parking facilities. Also included will be various roadway improvements along Broad Street in order to enhance pedestrian and vehicle movements. This will improve pedestrian safety through lighting upgrades, improve aesthetics along Broad Street, and provide traffic signalization upgrades at various intersections.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. The Department's share of this project is \$30,000,000.

COUNTY: Essex

**MUNICIPALITY: Newark City** 

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 29 SPONSOR: Essex County PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

МРО	Phase	Fund		FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ERC	STATE	•	\$6.000.000	\$6.000.000	<u>-</u>	1 5	•

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Newark, NJT Morristown Line Bridges

Project ID No. TIP No.

02344 02344

Several structures over the NJ TRANSIT Morristown Line have been identified as deficient and will be replaced. The bridge replacements will be on the same alignments as the existing bridges. The new Roseville Avenue Bridge will be 72 feet wide and provide two 15-foot travel lanes, two 8-foot shoulders, and two 12-foot sidewalks. The new Third, Fifth, Sixth and Seventh Street Bridges will be 56-62 feet wide and provide one or two travel lanes, varying between 11 and 21.5 feet, two 7 to 8-foot shoulder/parking lanes. Structure Nos.: 0765168, 0765172, 0765173, 0765170, 0765166

COUNTY: Essex

**MUNICIPALITY: Newark City** 

MILEPOSTS: N/A

STRUCTURE NO.: Various See Descript.

LEGISLATIVE DISTRICT: 28 SPONSOR: NJDOT PROGRAM CATEGORY: Bridge Preservation - NJ TRANSIT Bridges

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON BRIDGE \$15,310,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

North Sinatra Drive

Project ID No.

TIP No.

04388

04388

A new roadway is proposed that will connect Sinatra Drive with North Sinatra Drive from approximately 10th Street to 12th Street along the Hoboken waterfront. The road will cross the former Maxwell House property to allow for the development of the site by Maxwell House on the Hudson. The right of way required for the proposed roadway is approximately 50 feet. The roadway would be owned and maintained by the developer who would grant the City of Hoboken an easement for public use of the roadway.

The following special Federal appropriations were allocated to this project. FY 2004/Section 115/H17 \$500,000 (balance available \$500,000), FY 2005/Section 117/H66 \$462,933 (balance available \$462,933) and FY 2005/Section 117/H66 \$992,000 (balance available \$992,000).

COUNTY: Hudson

**MUNICIPALITY: Hoboken City** 

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 33 SPONSOR: Developer PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA ERC DEMO \$2,200,000

#### **New Jersey Department of Transportation Projects**

NY Susquehanna and Western Rail Line Bicycle/Pedestrian Path

Project ID No. TIP No.

NS9803 NS9803

NYS&W Bicycle and Pedestrian Path will provide for the construction of a pedestrian and bicycle path over an existing railroad bed from Post Lane (Riverdale) to Mountain View Station (Wayne) which is approximately 6 miles.

COUNTY: Morris Passaic

MUNICIPALITY: Riverdale Boro Pequannock Twp. Wayne Twp.

MILEPOSTS: N/A STRUCTURE NO.: N/A

**PROJECT NAME** 

LEGISLATIVE DISTRICT: 26 40 SPONSOR: Morris County PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	STP-NJ		\$2,000,000			
NJTPA	CON	TBD				\$5,000,000	

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Park Avenue Bridge, Monmouth County, over North Jersey Coast Line

98524

98524

Jersey Coast Line

This project will provide for the replacement of the existing structure. The bridge and the approaches will be built on the same alignment and will carry one 15-foot lane in each direction. It will also include a six-foot sidewalk, a one-foot parapet with a curve-top chain-link fence on each side. A detour route will be required during construction. The project complies with current bicycle/pedestrian compatibility guidelines.

COUNTY: Monmouth

MUNICIPALITY: Long Branch City

MILEPOSTS: RR: 24.24 STRUCTURE NO.: 1361158

LEGISLATIVE DISTRICT: 11 SPONSOR: NJDOT PROGRAM CATEGORY: Bridge Preservation - NJ TRANSIT Bridges

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	BRIDGE	 \$190,000				
NJTPA	CON	BRIDGE		\$4,720,000			

**PROJECT NAME** 

Project ID No.

TIP No.

Paterson Hamburg Turnpike Over Pequannock River

N9910

N9910

The rehabilitation of this structure will provide adequate sight distance and eliminate the weight limitation posting. The new deck should be 32 feet curb-to-curb with a 6-foot sidewalk. The substructure requires modification and repair to accommodate the new superstructure.

**COUNTY:** Passaic Morris

MUNICIPALITY: Bloomingdale Boro Butler Boro

MILEPOSTS: N/A

STRUCTURE NO.: 1600032

LEGISLATIVE DISTRICT: 26 SPONSOR: Passaic County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	STP-NJ		\$1.931.000			

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Pecks Corner-Cohansey Road, Telegraph Road to Salem/Cumberland County Line, CR 540

**S0507** 

S0507

Salem/Cumberland County Line, CR 540

This project will provide for resurfacing the roadway as well as striping, topsoiling and seeding from Telegraph Road (CR 647) to the Salem/Cumberland County line.

COUNTY: Salem

MUNICIPALITY: Alloway Twp. Quinton Twp.

MILEPOSTS: 17.17 - 18.94 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3 SPONSOR: Salem County PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 SJTPO
 CON
 STP-SJ
 \$470,000

PROJECT NAME

Project ID No. TIP No.

Pennsville-Auburn Road, Route 48 to Penns Grove-Auburn Road, CR 551 S0508

S0508

This project will provide for resurfacing as well as striping, topsoiling, seeding, drainage and guiderail from Route 48 to Penns Grove-Auburn Road (CR 641).

COUNTY: Salem

MUNICIPALITY: Carneys Point Twp.

MILEPOSTS: 7.83 - 9.26 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3 SPONSOR: Salem County PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 SJTPO
 CON
 STP-SJ
 \$400,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME Princeton Township Roadway Improvements** 

Project ID No. TIP No.

HP01010 HP01010

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

The following special Federal appropriations were allocated to this project. FY 2001/Section 378/45A \$498,900 (balance available \$498,900).

COUNTY: Mercer

MUNICIPALITY: Princeton Twp.

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15 SPONSOR: Mercer County PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	ERC	DEMO	\$748,350				

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Rockafellows Mill Road Bridge over South Branch of Raritan River (RQ-164)

NS0105

02364

The purpose of this project is the historic preservation of a National Register Resource through structural rehabilitation, strengthening and safety improvements. The existing bridge, constructed in 1900, is a single-span, pinned, steel Pratt through truss having an overall length of 140 feet. The bridge is structurally deficient, functionally obsolete, and is posted for a three-ton weight restriction due to low inventory ratings. A sensitive rehabilitation and safety improvement is required to preserve the structure in service and will result in a 15-ton load rating while maintaining the historic character and function of the bridge. The upper chord will be strengthened with cover plates, damaged lower chord members will be replaced in kind as will vertical and diagonal members. Truss bearings will also be replaced. The deck, stringer and floor beams will be replaced with modern steel having greater structural capacity while being of similar size and shape. Traffic safety will be addressed by the regrading of an existing blind southbound approach, and the addition of vehicular railing designed to protect the bridge and its ornamental lattice railing from impact.

COUNTY: Hunterdon

MUNICIPALITY: Readington Twp. Raritan Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 10RQ164

LEGISLATIVE DISTRICT: 23 SPONSOR: Hunterdon County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	DES	STP-NJ	\$150,000				
NJTPA	CON	STP-NJ		\$540,000			

### **New Jersey Department of Transportation Projects**

PROJECT NAME Project ID No. TIP No.

Route 17 at Passaic Street, Roadway Improvements

NS9601 NS9601

Passaic Street is a two-lane roadway that crosses Route 17 in Rochelle Park. It is the municipality's major commercial street, connects with heavily congested Route 17, and provides access to the Garden State Plaza Mall. As a result, Passaic Street experiences high traffic volumes and a deteriorating level of service. Westbound traffic is negatively impacted by left-turn movements to and from the Route 17 ramps. During peak periods, the queues from vehicles turning left onto the Route 17 south ramp extend for over 500 feet and impact the Passaic Street/Rochelle Avenue intersection. The project includes improvements on portions of Passaic Street, Pleasant Avenue and Farview Avenue, as well as main line Route 17. Ramps to/from Route 17 will be reconfigured for safety and ease of flow, as well as the replacement of two deficient bridges that carry Route 17 over Passaic Street (DBNUM 94048) and Pleasant Avenue/Plaza Way (DBNUM 94058).

COUNTY: Bergen

MUNICIPALITY: Rochelle Park Twp. Paramus Boro

MILEPOSTS: N/A

STRUCTURE NO.: 0214160 0214161

LEGISLATIVE DISTRICT: 37 38 SPONSOR: Bergen County PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	DES	STP-NJ	\$2,100,000				
NJTPA	ROW	STP-NJ		\$5,400,000			
NJTPA	CON	TBD				\$15,400,000	

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Salem-Hancocks Bridge Road, CR 658

S0404

S0404

This project will provide for the pavement resurfacing and/or rehabilitation, guardrails, median barriers, crash cushions, planting and landscaping from the north side of Hancocks Bridge to the intersection of Route 49.

COUNTY: Salem

MUNICIPALITY: Lower Alloways Twp.

MILEPOSTS: 5.60 - 9.56 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3 SPONSOR: Salem County PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 SJTPO
 CON
 STP-SJ
 \$2,000,000

**PROJECT NAME** 

Project ID No.

TIP No.

School Road East

HP01009

HP01009

This project will provide for the reconstruction of School Road East.

The following special Federal appropriations were allocated to this project. FY 2001/Section 378/45A \$1,197,360 (balance available \$1,197,360).

COUNTY: Monmouth

MUNICIPALITY: Marlboro Twp.

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 12 SPONSOR: Monmouth County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON DEMO \$1,197,360

### **New Jersey Department of Transportation Projects**

PROJECT NAME Project ID No. TIP No.

Sea Isle Boulevard, Section II, Garden State Parkway to Ludlams Thorofare, CR 625

S0009 S0009

This project will provide for raising Sea Isle Boulevard above the 100-year flood line, replacing or rehabilitating stormwater culverts, and replacing a long timber bulkhead to improve the accessibility to Sea Isle City during storm and tidal events. Sea Isle Boulevard is the only viable emergency route for Sea Isle City and, therefore, it is imperative that the Boulevard be made accessible in all conditions.

COUNTY: Cape May MUNICIPALITY: Dennis Twp. MILEPOSTS: 0.35 - 2.10 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 1 SPONSOR: Cape May County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
SJTPO	DES	STP-SJ	\$525,000				
SJTPO	ROW	STP-SJ		\$100,000			
SJTPO	CON	TBD				\$6,000,000	

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

**Secaucus Connector** 

98552

98552

This project will provide for a highway connector between Route 1&9 (Tonnelle Avenue) and New Jersey Turnpike at Secaucus Intermodal Transfer Rail Station and Trans-Hudson Corridor at Bergen Arches. Work will not be initiated on this project until a decision has been made regarding the Bergen Arches study. Any action taken on this project must be coordinated with the NJ Department of Transportation.

The following special Federal appropriations were allocated to this project. TEA-21-Q92 \$3,587,847 (balance available \$3,587,847).

COUNTY: Hudson

MUNICIPALITY: Secaucus Town

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 32 SPONSOR: NJ Turnpike Auth

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA ERC DEMO \$3,587,847

**PROJECT NAME** 

Project ID No.

TIP No.

Shore Road/Main Street, Ridgewood Avenue to Verona

**S**0503

**S0503** 

Avenue (Rt. 40/322), CR 585

This project will provide for resurfacing of Shore Road (CR 585) from Ridgewood Avenue to Verona Avenue (Rt. 40/322).

COUNTY: Atlantic

MUNICIPALITY: Pleasantville City

MILEPOSTS: 5.86 - 6.91 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 2 SPONSOR: Atlantic County PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

SJTPO CON STP-SJ \$681,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Smithville Road Bridge over Rancocas Creek, CR 684

D9903

D9903

Smithville Road Bridge over the Rancocas Creek is one mile north of the intersection with CR 530. This two-lane bridge carries an AADT of about 3,200 vehicles. The road is classified as an Urban Collector. The current sufficiency rating for the bridge is 22.7. This bridge will be replaced.

COUNTY: Burlington

MUNICIPALITY: Eastampton Twp.

MILEPOSTS: 0.71

STRUCTURE NO.: 03E4440 LEGISLATIVE DISTRICT: 8

SPONSOR: Burlington County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

DVRPC ROW BRIDGE-OFF \$50,000

DVRPC CON BRIDGE-OFF \$2,500,000

PROJECT NAME

Project ID No.

TIP No.

South First Street Bridge over Elizabeth River

NS9313

NS9313

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

COUNTY: Union

MUNICIPALITY: Elizabeth City

MILEPOSTS: N/A

STRUCTURE NO.: 2004002

LEGISLATIVE DISTRICT: 20 SPONSOR: Union County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

**MPO Phase Fund** FY 2008 FY 2009 FY 2007 FY 2010 FY 2006 **NJTPA** DES STP-NJ \$600,000 \$2,800,000 STP-NJ NJTPA CON

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

South Main Street/Finderne Avenue Bridge over

NS0003

NS0003

Raritan River, CR 533

The project will replace the existing bridge with a new bridge having a roadway width of 56 feet (four 12-foot lanes with 4-foot shoulders). The sidewalk width will be five feet. The new bridge will be designed for HS 25 loading. The existing superstructures and substructure in both the river and land spans will be removed and replaced through staged construction. The new bridge will shift approximately 6 feet east of the existing west fascia. To improve stream hydraulics and level of service of the crossing, the roadway will be raised and the land span arch configuration will be replaced with stringer spans. The work will be staged to maintain traffic. The sidewalk will be maintained on one side.

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

COUNTY: Somerset

MUNICIPALITY: Manville Boro Bridgewater Twp.

MILEPOSTS: 29.19 - 29.26 STRUCTURE NO.: 18G0702

**LEGISLATIVE DISTRICT: 16** SPONSOR: Somerset County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	ADV CON	\$7,500,000				
NJTPA	CON	STP-NJ	\$7.500.000	\$7.500.000			

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

South Pemberton Road, CR 530

Project ID No. TIP No.

D9912

D9912

This project will provide for the reconstruction of CR 530 from Route 206 to CR 644 to improve safety, reduce accidents, facilitate left-turn movements with a continuous center left-turn lane, and add shoulders. The intersection of Magnolia Road and CR 530 will be relocated.

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

COUNTY: Burlington

MUNICIPALITY: Southampton Twp. Pemberton Twp. Pemberton Boro

MILEPOSTS: 0 - 2.68 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 8 SPONSOR: Burlington County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	ROW	DEMO	\$4,650,596				
DVRPC	CON	TBD				\$12,000,000	

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** Project ID No. TIP No.

South Salem Street Bridge over NJT Morristown Line 98340 98340

This project will provide for the replacement of the existing bridge with a slight change in alignment of the roadway geometry. The new structure will be a 108 foot, single-span, multi-beam steel structure with room to accommodate additional track planned by NJ TRANSIT. The new structure will have a 12-foot travel lane and 10-foot shoulder and sidewalks in each direction. The project will facilitate needed bridge underclearances and improve roadway geometry. There will be minor intersection improvements as well. Bridge aesthetic treatments to enhance the historic railroad setting will be provided. This project is being designed to be bicycle/pedestrian compatible.

COUNTY: Morris

MUNICIPALITY: Dover Town

MILEPOSTS: N/A

STRUCTURE NO.: 1464156 **LEGISLATIVE DISTRICT: 25** SPONSOR: NJDOT **Bridge Preservation - NJ TRANSIT Bridges** PROGRAM CATEGORY:

MPO **Phase Fund** FY 2007 **FY 2008** FY 2009 FY 2010 **FY 2006 BRIDGE-OFF NJTPA** ROW \$550,000

**NJTPA** CON **BRIDGE-OFF** \$8,880,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Southwest Boulevard, Sherman Avenue to Burns

**S0509** 

**S0509** 

**Avenue** 

This project will provide for the installation of guiderail, signalization, removal of concrete vertical curb, milling, road excavation and reconstruction of the road base.

COUNTY: Cumberland
MUNICIPALITY: Vineland City

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 1 SPONSOR: Vineland City PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
SJTPO	CON	STP-SJ	\$960,000				

#### PROJECT NAME

Project ID No.

TIP No.

Sparta Stanhope Road Bridge (Sussex County Bridge K- L001 L001 07) over Lackawanna Cutoff

A new bridge on new alignment will replace the existing one-lane bridge. The new structure will have a 12-foot travel lane and 10-foot shoulder in each direction. The bridge will be a precast concrete arch with a minimum five feet of earth fill between the top of the bridge and the bottom of the roadway pavement. This type of bridge was selected because of its similarity to the look and type of construction of the existing structure. The existing historic bridge will remain in place for use as a bicycle/pedestrian crossing of the rail corridor. The 10-foot shoulders within the project limits could also be used for bicycle/pedestrian purposes. Crosswalks and signage will also be included.

COUNTY: Sussex

MUNICIPALITY: Byram Twp. Hopatcong Boro Stanhope Boro

MILEPOSTS: N/A

STRUCTURE NO.: 1900K07

LEGISLATIVE DISTRICT: 24 SPONSOR: NJDOT PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	BRIDGE-OFF	\$8,356,000			-	

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Springfield Avenue Bridge over Morristown Line, CR 512 98527

98527

This project will provide for the replacement of the existing structure on essentially the same alignment. The new structure will carry two 12-foot travel lanes, two three-foot shoulders, and two six-foot shoulders. Roadway improvements would include modifying the Springfield Avenue profile to meet the vertical curve requirements. The roadway will be closed during construction, necessitating a detour route. This project complies with current bicycle/pedestrian compatible guidelines.

COUNTY: Union

**MUNICIPALITY: Summit City** 

MILEPOSTS: 29.82

STRUCTURE NO.: 2062155

LEGISLATIVE DISTRICT: 21 SPONSOR: NJDOT PROGRAM CATEGORY: Bridge Preservation - NJ TRANSIT Bridges

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON STATE \$7,208,000

PROJECT NAME

Project ID No.

TIP No.

Springfield Avenue Pedestrian Improvements, Summit

01346

01346

The project will address pedestrian improvements on Springfield Avenue at the NJ TRANSIT overpass located between Argyle Court and Park Avenue.

COUNTY: Union

MUNICIPALITY: Summit City

MILEPOSTS: N/A

STRUCTURE NO.: 2062151

LEGISLATIVE DISTRICT: 21 SPONSOR: Summit City PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

**MPO Phase Fund FY 2006 FY 2007** FY 2008 FY 2009 FY 2010 NJTPA **BOW** STP-NJ \$150,000 NJTPA CON STP-NJ \$1,850,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Sussex Turnpike, CR 617

Project ID No. TIP No.

L070 L070

This project provides for reconstruction, minor widening for shoulder improvements, minor realignment, drainage improvements and traffic signal improvements along Sussex Turnpike from Black River (Route 10) to just east of West Hanover Avenue, for a total length of approximately 4.3 miles. The project also includes the minor realignment of the intersection of West Hanover Avenue and Brookside Road as well as a widening from two to four lanes (with no shoulders) from Calais Road to West Hanover Road. When completed, Sussex Turnpike from Route 10 to Calais Road will be one 12-foot lane in each direction with 6-foot shoulders. Sussex Turnpike from Calais Road to just east of West Hanover Avenue will be one 11-foot lane and one 12-foot lane in each direction with no shoulders. There will be 12-foot dedicated left-turn lanes on eastbound Sussex Turnpike at Millbrook and West Hanover Avenues. There will also be a dedicated 12-foot left-turn lane on westbound Sussex Turnpike at Calais Road.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. The anticipated construction cost is \$25,200,000.

COUNTY: Morris

MUNICIPALITY: Randolph Twp.

MILEPOSTS: 5.09 - 9.39 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 25 SPONSOR: NJDOT PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	ADV CON		\$16,200,000			
NJTPA	CON	STP-NJ		\$9,000,000	\$16,200,000		

### **New Jersey Department of Transportation Projects**

PROJECT NAME Project ID No. TIP No.

Tomlin Station Road Bridges over Nehonsey Brook and D038 White Sluice Race, CR 607

B8 D038

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

**COUNTY:** Gloucester

MUNICIPALITY: Greenwich Twp.

MILEPOSTS: 7.25

STRUCTURE NO.: 0803E01 0803E09

LEGISLATIVE DISTRICT: 3 SPONSOR: Gloucester County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	CON	BRIDGE-OFF	\$1,900,000				

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

**Trenton Amtrak Bridges Detour Route** 

99362A

99362A

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

COUNTY: Mercer

**MUNICIPALITY: Trenton City** 

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15 SPONSOR: NJDOT PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	DES	STP-STU	 \$300,000				
DVRPC	CON	STP-STU		\$1,020,000			

**PROJECT NAME** 

Project ID No.

TIP No.

**Trenton Magic Marker Site** 

05358

05358

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

COUNTY: Mercer

**MUNICIPALITY: Trenton City** 

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15 SPONSOR: City of Trenton

PROGRAM CATEGORY: Local Aid - Economic Development

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

DVRPC ERC STATE \$700.000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

**Trenton Revitalization Improvements** 

02382

02382

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

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

COUNTY: Mercer

**MUNICIPALITY: Trenton City** 

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15 SPONSOR: Mercer County

PROGRAM CATEGORY: Local Aid - Economic Development

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	EC	STATE	\$2,000,000	\$2,000,000			

**PROJECT NAME** 

Project ID No.

TIP No.

Troy Road over Whippany River

02366

02366

This project includes the replacement of an existing temporary structure with a new bridge with improved vertical and horizontal approach roadway alignments, and an efficient drainage system. The new structure will accommodate two 12-foot travel lanes with six-foot shoulders on each side.

COUNTY: Morris

MUNICIPALITY: East Hanover Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 1400425

LEGISLATIVE DISTRICT: 26 SPONSOR: Morris County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	STP-NJ		\$250,000			
NJTPA	CON	TBD				\$2,700,000	

### **New Jersey Department of Transportation Projects**

PROJECT NAME Project ID No. TIP No.

Tuckahoe Road, Tuckahoe Extension to West of Church S0504 S0504 Road, CR 631

This project will provide for the resurfacing of Tuckahoe Road from Tuckahoe Road Extension westward to a point approximately 0.55 mile west of Church Road. This roadway is in poor condition, with rough and uneven surfaces. The project will include removing the asphalt overlay on the Portland cement pavement, cleaning and sealing joints in the concrete pavement, resurface the roadway, sawcut and seal joints in new asphalt, install pavement string and raised pavement markers while maintaining traffic. The railroad crossing will be replaced and upgraded. The guiderail along this section of roadway will be upgraded to current design standards.

COUNTY: Cape May MUNICIPALITY: Upper Twp. MILEPOSTS: 4.00 - 4.93 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 1 SPONSOR: Cape May County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 SJTPO
 CON
 STP-SJ
 \$1,556,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME
Project ID No. TIP No.
Union City Intermodal Facility, Bergenline Avenue 98549 98549

This project will provide for the reconstruction of an intermodal facility on Bergenline Avenue in order to replace the NJ TRANSIT depot.

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

COUNTY: Hudson
MUNICIPALITY: Union City

MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 33 SPONSOR: NJ TRANSIT PROGRAM CATEGORY: Intermodal Programs - Intermodal Connections

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ERC	DEMO	\$2,050,199				

### **New Jersey Department of Transportation Projects**

PROJECT NAME Project ID No. TIP No.

University Heights Connector (AKA I-280, Downtown Connector, Phase II)

824A 824A

First Street is the direct access from I-280 to University Heights. Improvements to First Street from Sussex Avenue to West Market Street will provide two through lanes in each direction and exclusive left-turn lanes. This project will be designed to be bicycle/pedestrian compatible.

The following special Federal appropriations were allocated to this project. FY 1995/559 \$4,500,000 (balance available \$1,019,874), TEA-21/Q92 \$7,457,598 (balance available \$136,067), FY 2002/528 \$3,000,000 (balance available \$40,955), FY 2003/341 \$1,200,000 (balance available \$0).

COUNTY: Essex

**MUNICIPALITY: Newark City** 

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 29 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	DEMO	\$1,702,060				
NJTPA	CON	STP-NJ	\$5,068,000				

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No. TIP No.

Warren County, Highway Safety Improvements

N0101

N0101

The County wishes to perform various highway safety improvements on county roadways. These improvements would include taking an inventory of guiderail and raised pavement markers throughout the county, and design and construction for the upgrading of those found to be substandard.

COUNTY: Warren
MUNICIPALITY: Various
MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23 SPONSOR: Warren County PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

### **New Jersey Department of Transportation Projects**

Wortsville Pead Bridge (F. 166) over Back Brook, CD

Project ID No.

TIP No.

Wertsville Road Bridge (E-166) over Back Brook, CR 602

NS9907

NS9907

This project includes the replacement of the existing functionally obsolete Hunterdon County Bridge E166, which carries County Route 602 over the Back Brook. The existing structure, which carries two 10-foot, 10-inch lanes, will be replaced with a new structure carrying two 12-foot lanes and two six-foot shoulders. The project will also improve an existing culvert located to the west of Bridge 166, which carries County Route 602 over an unnamed Tributary to the Back Brook. This culvert will be replaced with a precast or rigid frame structure. The roadway approach work will be essentially on the same geometric alignment as the existing, while better defining the intersection of Dutch Lane, which falls between the bridge and the culvert.

COUNTY: Hunterdon

MUNICIPALITY: East Amwell Twp.

MILEPOSTS: 1.05

STRUCTURE NO.: 1000117

LEGISLATIVE DISTRICT: 23 SPONSOR: Hunterdon County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

#### **New Jersey Department of Transportation Projects**

PROJECT NAME Project ID No. TIP No.

Wertsville Road Bridge (E-174) over Tributary of Back Brook, CR 602

NS9906 NS9906

This project includes the replacement of the existing functionally obsolete Hunterdon County Bridge 174, which carries County Route 602 over a Tributary to the Back Brook. The existing structure, which carries two 12-foot lanes, will be replaced with a new structure carrying two 12-foot lanes and two six-foot shoulders. The project will also improve the substandard horizontal alignment of the roadway approaches.

COUNTY: Hunterdon

MUNICIPALITY: East Amwell Twp.

MILEPOSTS: 0.96

STRUCTURE NO.: 1000118

LEGISLATIVE DISTRICT: 23 SPONSOR: Hunterdon County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

ИРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009
	DES	STP-NJ	 \$300,000			
	ROW	STP-NJ	, , , , , , , , , , , , , , , , , , , ,		\$50,000	
	CON	TBD				\$2,900,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No. TIP No.

West Mountain Road Bridge (AKA Bridge Q-25)

L090

L090

The existing bridge and approach roadways will be replaced on a new alignment. The inadequate and substandard width of the existing approach roadway and bridge will be increased to a 28-foot uniform width. The new bridge will provide two 11-foot travel lanes and two three-foot shoulders. The existing 33-foot right of way will be widened to a maximum 53 feet within the project limits. The existing bridge is 56 feet in length and will be replaced with a 120-foot, one-span continuous beam structure. The vertical underclearance will be increased.

**COUNTY:** Sussex

MUNICIPALITY: Sparta Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 1900Q25

LEGISLATIVE DISTRICT: 24 SPONSOR: NJDOT PROGRAM CATEGORY: Bridge Preservation - Local Bridges

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	STP-NJ	\$1,400,000				

### **New Jersey Department of Transportation Projects**

PROJECT NAME
Wilson Road Bridge

Project ID No.

TIP No.

L165

L165

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

COUNTY: Gloucester

MUNICIPALITY: Washington Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 0804L04

LEGISLATIVE DISTRICT: 4 SPONSOR: Gloucester County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

DVRPC CON BRIDGE-OFF \$1,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAMEProject ID No.TIP No.Access ManagementX153X153

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Congestion Relief - Demand Management

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$250,000	\$250,000	\$250,000		
Statewide	EC EC	TBD				\$250,000	\$250,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Access Permit Application Review

Project ID No. TIP No.

X166 X166

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Congestion Relief - Demand Management

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide E	EC	STATE	\$100,000	\$100,000	\$100,000		
Statewide E	EC	TBD				\$100,000	\$100,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME
Accident Reduction Program

Project ID No. TIP No.

X242 X242

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	EC	STP-SY	\$1,450,000	\$450,000	\$450,000		
DVRPC	EC	TBD				\$700,000	\$700,000
NJTPA	EC	STP-SY	\$1,575,000	\$1,575,000	\$1,575,000		
NJTPA	EC	TBD				\$2,450,000	\$2,450,000
SJTPO	EC	STP-SY	\$225,000	\$225,000	\$225,000		
SJTPO	EC	TBD				\$350,000	\$350,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME
Adopt-A-Highway Program

Project ID No.

TIP No.

X62

2 SW-1

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Quality of Life - Transportation Enhancements

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 Statewide
 EC
 STATE
 \$100,000
 \$100,000
 \$100,000

PROJECT NAME

Advance Acquisition of Right of Way

Project ID No.

TIP No.

X12

X12

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Right of Way and Utility

MPO **Phase Fund** FY 2006 FY 2007 FY 2008 FY 2009 FY 2010 Statewide ROW **STATE** \$2,500,000 \$2,500,000 \$2,500,000 \$5,000,000 \$5,000,000 **TBD** Statewide ROW

### **New Jersey Department of Transportation Projects**

PROJECT NAME
Airport Safety Fund

Project ID No. TIP No.

X02 X02T

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Intermodal Programs - Aviation

**MPO Phase Fund FY 2006 FY 2007 FY 2008** FY 2009 FY 2010 Statewide ERC **STATE** \$7,000,000 \$7,000,000 \$7,000,000 \$20,000,000 Statewide ERC TBD \$20,000,000

PROJECT NAME
Asbestos Surveys and Abatements

*Project ID No. TIP No.* 04311 04311

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Project Scoping and Design

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	DES	STATE	\$1,000,000	\$1,000,000	\$1,000,000		
Statewide	DES	TBD				\$1,000,000	\$1,000,0

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

**Baseline Document Update** 

03308

03308

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Project Scoping and Design

MPO **Fund Phase FY 2006 FY 2007 FY 2008** FY 2009 FY 2010 Statewide EC STATE \$100,000 \$100,000 \$100,000 Statewide EC **TBD** \$200,000

PROJECT NAME

Project ID No.

TIP No.

Betterments, Bridge Preservation

X72A

X72A

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Capital Maintenance

**MPO Phase Fund** FY 2008 FY 2009 FY 2010 FY 2006 FY 2007 Statewide EC STATE \$10,000,000 \$10,000,000 \$10,000,000 TBD \$10,000,000 Statewide EC \$10,000,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Betterments, Roadway Preservation

X72B

X72B

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Highway Capital Maintenance

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$7,000,000	\$7,000,000	\$7,000,000		
Statewide	EC	TBD				\$7,000,000	\$7,000,000

PROJECT NAME
Project ID No. TIP No.

Betterments, Safety
X72C X72C

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Safety - Safety Capital Maintenance

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 201
Statewide	EC	STATE	 \$4,000,000	\$4,000,000	\$4,000,000		
Statewide	EC	TBD				\$4,000,000	\$4,000,

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No. TIP No.

Bicycle & Pedestrian Facilities/Accommodations

X185

X185

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	ERC	CMAQ	\$3,000,000	\$1,500,000	\$1,500,000		
Statewide	ERC	TBD				\$3,000,000	\$3,000,00

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Bicycle Projects, Local System

Project ID No. TIP No.

99357 99357

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

COUNTY: Various MUNICIPALITY: Various

MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: Local Lead PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	ERC	CMAQ	\$4,000,000	\$4,000,000	\$4,000,000		
Statewide	ERC	TBD				\$10,000,000	\$10,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Bridge Deck Preservation Program

Project ID No. TIP No.

03304 03304

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Deck Rehab and Replacement

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	EC	BRIDGE	\$3,700,000	\$3,700,000	\$3,700,000		
DVRPC	EC	TBD				\$5,000,000	\$5,000,000
NJTPA	EC	BRIDGE	\$5,000,000	\$5,000,000	\$5,000,000		
NJTPA	EC	TBD				\$10,000,000	\$10,000,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME**Bridge Inspection, Local Bridges

Project ID No. TIP No.

X07E X07E

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Bridge Preservation - Bridge Management

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	EC	BRIDGE	\$1,040,000	\$1,040,000	\$1,040,000		
DVRPC	EC	TBD				\$1,390,000	\$1,230,000
NJTPA	EC	BRIDGE	\$4,430,000	\$4,430,000	\$4,430,000		
NJTPA	EC	TBD				\$6,260,000	\$5,240,000
SJTPO	EC	BRIDGE	\$730,000	\$730,000	\$730,000		
SJTPO	EC	TBD				\$1,040,000	\$860,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Bridge Inspection, State NBIS Bridges

Project ID No. TIP No.

**X07A** 

**X07A** 

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Bridge Preservation - Bridge Management

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	EC	BRIDGE	\$1,580,000	\$1,580,000	\$1,580,000		
DVRPC	EC	TBD				\$3,230,000	\$1,870,000
NJTPA	EC	BRIDGE	\$7,870,000	\$7,870,000	\$7,870,000		
NJTPA	EC	TBD				\$13,450,000	\$9,320,000
SJTPO	EC	BRIDGE	\$480,000	\$480,000	\$480,000		
SJTPO	EC	TBD				\$830,000	\$570,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME Bridge Management System** 

Project ID No.

TIP No.

X70 **SW-7** 

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

COUNTY: **Various MUNICIPALITY: Various** MILEPOSTS: N/A

STRUCTURE NO.: N/A

SPONSOR: NJDOT

**LEGISLATIVE DISTRICT: Various** PROGRAM CATEGORY: **Bridge Preservation - Bridge Management** 

MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	BRIDGE	\$225,000	\$225,000	\$225,000		
Statewide	EC	TBD				\$350,000	\$350,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Bridge Painting, Federal

Project ID No.

TIP No.

**X08** 

8 X08

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Capital Maintenance

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	EC	STP	\$2,500,000	\$2,500,000	\$2,500,000		
DVRPC	EC	TBD				\$2,500,000	\$2,500,000
NJTPA	EC	STP	\$8,000,000	\$8,000,000	\$8,000,000		
NJTPA	EC	TBD				\$8,000,000	\$8,000,000
SJTPO	EC	STP	\$1,000,000	\$1,000,000	\$1,000,000		
SJTPO	EC	TBD				\$1,000,000	\$1,000,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

**Bridge Safety Program** 

03344

03344

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STP-SY	\$1,000,000	\$1,000,000	\$1,000,000		
Statewide	EC	TBD				\$1,000,000	\$1,000,000

PROJECT NAME
Project ID No. TIP No.

Bridge Scour
98316
98316

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Capital Maintenance

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	ERC	BRIDGE	\$3,300,000	\$4,300,000	\$4,300,000		
Statewide	ERC	TBD				\$12,000,000	\$12,000,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Bridge, Emergency Repair

Project ID No. TIP No.

98315

98315

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$10,000,000	\$10,000,000	\$10,000,000		
Statewide	EC	TBD				\$10,000,000	\$10,000,000

**PROJECT NAME** 

Project ID No. TIP No.

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

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Intelligent Transportation Systems

\$2,500,000 \$2,500,000 \$2,500,000 \$2,500,000 \$2,500,000 \$2,500,000	MPO Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	
	CMAC					FY 2009	FY 201
	STATE						

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Congestion Relief, Operational Improvements (Fast Move Program)

02378

02378

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 201
NJTPA	EC	I-MAINT	\$1,000,000				
Statewide	EC	STATE	\$4,000,000	\$5,000,000	\$5,000,000		
Statewide	EC	TBD				\$10,000,000	\$10,000,

PROJECT NAME
Project ID No. TIP No.

Construction Inspection
X180 X180

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Capital Program Delivery - Construction

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$3,000,000	\$3,000,000	\$3,000,000		
Statewide	EC	TBD				\$4,500,000	\$5,000,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

**Construction Program IT System** 

05304

05304

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

COUNTY: Various
MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Capital Program Delivery - Construction

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 Statewide EC
 STATE
 \$2,500,000
 \$2,500,000

**PROJECT NAME** 

Project ID No.

TIP No.

**Cross Median Crash Prevention Program** 

03316

03316

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

COUNTY: Various MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

**MPO Phase Fund FY 2008 FY 2009** FY 2010 FY 2006 FY 2007 Statewide EC STP-SY \$7,000,000 \$7,500,000 \$7,500,000 Statewide EC **TBD** \$7,500,000 \$7,500,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

**Culvert Inspection Program, Locally-owned Structures** 

99322A

99322A

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Bridge Preservation - Bridge Management

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 Statewide
 EC
 STATE
 \$2,500,000
 \$2,500,000
 \$2,500,000

**PROJECT NAME** 

Project ID No.

TIP No.

**Culvert Inspection Program, State-owned Structures** 

99322

99322

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Bridge Preservation - Bridge Management

MPO **Phase Fund** FY 2006 FY 2007 FY 2008 FY 2009 FY 2010 Statewide **STATE** \$600,000 \$600,000 \$600,000 \$900,000 **TBD** Statewide EC \$800,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Dams, Betterments

01335

01335

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Dams

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$200,000	\$200,000	\$200,000		
Statewide	EC	TBD				\$325,000	\$325,000

**PROJECT NAME** 

Project ID No.

TIP No.

**DBE Supportive Services Program** 

X142

X142

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Capital Program Support - Contractor Support

MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	SUP SRV	\$500,000	\$500,000	\$500,000		
Statewide	EC	TBD				\$500,000	\$500,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Design, Emerging Projects

Project ID No. TIP No. X106 X106

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Project Scoping and Design

MPO Phase Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide DES MIN GAR	\$2,000,000	\$1,000,000	\$1,000,000		
Statewide DES STATE	\$4,000,000	\$4,000,000	\$4,000,000		
Statewide DES TBD				\$8,500,000	\$9,000,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Design, Geotechnical Engineering Tasks

05342

05342

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

COUNTY: Various **MUNICIPALITY: Various** MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various

SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Project Scoping and Design

MPO Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide DES	STATE	\$300,000		\$300,000		

**PROJECT NAME** 

Project ID No.

TIP No.

**Disadvantaged Business Enterprise** 

X197

X197

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

COUNTY: **Various MUNICIPALITY: Various** MILEPOSTS: N/A STRUCTURE NO.: N/A

**LEGISLATIVE DISTRICT: Various** SPONSOR: NJDOT PROGRAM CATEGORY: Capital Program Support - Contractor Support

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC EC	STP	\$100,000	\$100,000	\$100,000		
Statewide	e EC	TBD				\$150,000	\$150,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

TIP No.

X154D

Drainage Rehabilitation and Maintenance, State

X154

X154

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Drainage

**MPO Fund Phase FY 2006 FY 2007 FY 2008 FY 2009** FY 2010 Statewide EC STATE \$3,000,000 \$3,000,000 \$3,000,000 Statewide EC **TBD** \$4,000,000 \$4,000,000

PROJECT NAMEProject ID No.Drainage Rehabilitation, FederalX154D

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Drainage

**MPO** Phase **Fund** FY 2008 FY 2009 FY 2010 FY 2006 FY 2007 Statewide EC **STP** \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 Statewide EC **TBD** \$1,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No. TIP No.

DVRPC Project Development (Local Scoping)

X80B

X80B

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

COUNTY: Various
MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: DVRPC
PROGRAM CATEGORY: Local Aid - Reg Plng and Project Development

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	LPD	STP-STU	\$2,000,000	\$2,000,000	\$2,000,000		
DVRPC	LPD	TBD				\$2,000,000	\$2,000,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

DVRPC Transportation, Land Use and Economic Development Planning

05374

05374

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

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

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

COUNTY: Various MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: DVRPC
PROGRAM CATEGORY: Local Aid - Reg Plng and Project Development

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	EC	STATE	\$300,000	\$300,000			

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

DVRPC, Future Projects

Project ID No.

TIP No.

D026

D026

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A

STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various

SPONSOR: DVRPC

PROGRAM CATEGORY: Local Aid - Reg Plng and Project Development

PROJECT NAMEProject ID No.TIP No.Ecotourism Grants0131201312

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Local Aid - Economic Development

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewid	e ERC	STATE	\$500,000				

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

**Electrical and Signal Safety Engineering Program** 

X147

X147

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Support - Operational Support

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$250,000		\$250,000		
Statewide	EC	TBD					\$250,000

PROJECT NAME

Project ID No. TIP No.

Electrical Facilities

X241

X241

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Capital Program Support - Operational Support

MPO Phas	se Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 201
Statewide EC	STATE	\$1,500,000	\$1,500,000	\$1,500,000		
Statewide EC	TBD				\$5,000,000	\$5,000,

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Emergency Response Operations

Project ID No. TIP No.

X120 X120

This program will provide for funding of emergency response operations.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Support - Operational Support

МРО	Phase	Fund	F	Y 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$25	50,000	\$250,000	\$250,000		
Statewide	EC	TBD					\$500,000	\$500,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Emergency Service Patrol

Project ID No. TIP No.

X181 X181

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

COUNTY: Various MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Intelligent Transportation Systems

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	EC	STP	\$4,900,000	\$4,900,000	\$4,900,000		
DVRPC	EC	TBD				\$6,200,000	\$6,200,000
NJTPA	EC	STP	\$4,400,000	\$4,400,000	\$4,400,000		
NJTPA	EC	TBD				\$6,900,000	\$6,900,000

### **New Jersey Department of Transportation Projects**

**Environmental Document Development** 

Project ID No.

TIP No.

03309

03309

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

COUNTY: Various MUNICIPALITY: Various

**PROJECT NAME** 

MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Project Scoping and Design

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	PD	STATE	\$500,000	\$500,000	\$500,000		
Statewide	PD	TBD				\$1,500,000	\$1,500,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME
Environmental Investigations

Project ID No. TIP No.

X75 SW-43

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

COUNTY: Various MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Project Scoping and Design

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$2,000,000	\$2,000,000	\$2,000,000		
Statewide	EC EC	TBD				\$5,000,000	\$5,000,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Equipment (Safety-Related Equipment)

Project ID No. TIP No.

04332

04332

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

COUNTY: Various MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Support - Facilities and Equipment

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$3,000,000	\$3,000,000	\$3,000,000		
Statewide	EC	TBD				\$5.000.000	\$5,000,00

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No. TIP No.

Equipment (Vehicles & Construction Equipment)

X15 SW-18

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

COUNTY: Various
MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Support - Facilities and Equipment

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	 \$4,000,000	\$4,000,000	\$4,000,000		
Statewide	EC	TBD				\$10,000,000	\$10,000,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Equipment, Over-age Reduction Program

Project ID No. TIP No.

99331 99331

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

COUNTY: Various MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Support - Facilities and Equipment

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$2,000,000	\$2,000,000	\$2,000,000		
Statewide	EC	TBD				\$5.000.000	\$5,000,0

### **New Jersey Department of Transportation Projects**

PROJECT NAME
Project ID No. TIP No.

Ferry Program
00377
00377

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

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Intermodal Programs - Ferries

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	FERRY	\$10,000,000	\$10,000,000	\$10,000,000	-	
Statewide	EC	TBD				\$10,000,000	\$10,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAMEProject ID No.TIP No.Freight ProgramX34SW-36

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

COUNTY: Various MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Intermodal Programs - Goods Movement

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	CON	STATE	\$10,000,000	\$10,000,000	\$10,000,000	-	
Statewide	CON	TBD				\$20,000,000	\$20,000,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Good Neighbor Landscaping

Project ID No. TIP No.

X200A X200A

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

COUNTY: Various
MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Quality of Life - Landscape

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC EC	STATE	\$1,000,000	\$1,000,000	\$1,000,000		
Statewide	EC EC	TBD				\$2,000,000	\$2,000,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME
Historic Bridge Preservation Program

Project ID No. TIP No.

X236 X236

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Bridge Preservation - Bridge Management

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	CON	STATE	\$1,000,000	\$1,000,000	\$1,000,000		
Statewide	CON	TBD				\$1,000,000	\$1,000,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Homeland Security

Project ID No. TIP No.

05350 05350

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

COUNTY: Various
MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Support - Transportation Security

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

Statewide EC STATE \$1,075,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME
Intelligent Transportation Systems

Project ID No. TIP No.

03305 03305

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Intelligent Transportation Systems

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	ERC	CMAQ	\$1,000,000	\$1,000,000	\$1,000,000		
Statewide	ERC	TBD				\$500,000	\$500,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

**Intersection Improvement Program** 

98333

98333

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	ERC	STATE	\$1,000,000	\$1,000,000	\$1,000,000		
Statewide	ERC	TBD				\$1,500,000	\$1,500,000

PROJECT NAME
Project ID No. TIP No.
Interstate Pavement Preservation
X51 SW-24

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Highway Capital Maintenance

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	I-MAINT	\$3,000,000	\$3,000,000	\$3,000,000		
Statewide	EC	TBD				\$3,000,000	\$3,000,00

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

**Interstate Service Facilities** 

X151

X151

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Local Aid - Economic Development

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$250,000	\$250,000	\$250,000		
Statewide	EC	TBD				\$250,000	\$250,000

PROJECT NAME

Project ID No.

TIP No.

**Legal Costs for Right of Way Condemnation** 

X137

X137

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Right of Way and Utility

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	
Statewide	EC	STATE	\$1,300,000	\$1,300,000	\$1,300,000		
Statewide	EC	TBD				\$1.300.000	

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

**Local Aid for Centers of Place** 

X161

X161

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Local Aid - Local Aid, Other Programs

MPO **Fund** Phase **FY 2006 FY 2007 FY 2008** FY 2009 FY 2010 Statewide EC STATE \$2,000,000 \$2,000,000 \$2,000,000 Statewide EC **TBD** \$3,000,000 \$3,000,000

PROJECT NAME
Project ID No. TIP No.

Local Aid, Discretionary
X186
X41A
0029

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: Local Lead

PROGRAM CATEGORY: Local Aid - Local Aid, Discretionary

**MPO** Phase **Fund** FY 2008 FY 2009 FY 2010 FY 2006 **FY 2007** Statewide ERC **STATE** \$10,000,000 \$10,000,000 \$10,000,000 Statewide ERC **TBD** \$15,000,000 \$15,000,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Local CMAQ Initiatives

Project ID No. TIP No.

X065 X065

Under the guidance of the Metropolitan Planning Organizations, local projects will be developed that will enhance air quality. The Congestion Mitigation and Air Quality Improvement Program (CMAQ) was established by ISTEA and is continued under TEA-21. CMAQ funds are allocated to the states for use in non-attainment and maintenance areas for projects that contribute to the attainment of the Clean Air Act standards by reducing emissions from highway sources.

COUNTY: Various MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: Local Lead

PROGRAM CATEGORY: Quality of Life - Air Quality

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	EC	CMAQ	\$920,000	\$920,000	\$920,000		
DVRPC	EC	TBD				\$1,000,000	\$1,000,000
NJTPA	EC	CMAQ	\$1,000,000	\$1,000,000	\$1,000,000		
NJTPA	EC	TBD				\$1,000,000	\$1,000,000
SJTPO	EC	CMAQ	\$1,000,000	\$1,000,000	\$1,000,000		
SJTPO	EC	TBD				\$1,000,000	\$1,000,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Local County Aid, DVRPC

X41C1 X41C1

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A

STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various

SPONSOR: Local Lead

PROGRAM CATEGORY: Local Aid - Local Aid to Counties

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	ERC	STATE	\$13,087,000	\$13,087,000	\$13,087,000		
DVRPC	ERC	TBD				\$13,087,000	\$13,087,000

PROJECT NAME

Project ID No.

TIP No.

Local County Aid, NJTPA

X41B1

X41B1

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: Local Lead

PROGRAM CATEGORY: Local Aid - Local Aid to Counties

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ERC	STATE	\$46,474,000	\$46,474,000	\$46,474,000	_	
NJTPA	ERC	TBD				\$46,474,000	\$46,474,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Local County Aid, SJTPO

X41A1

X41A1

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: Local Lead

PROGRAM CATEGORY: Local Aid - Local Aid to Counties

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
SJTPO	ERC	STATE	\$7,939,000	\$7,939,000	\$7,939,000		
SJTPO	ERC	TBD				\$7,939,000	\$7,939,000

PROJECT NAME

Project ID No.

TIP No.

Local Municipal Aid, DVRPC

X98C1

X98C1

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: Local Lead PROGRAM CATEGORY: Local Aid - Local Aid to Municipalities

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	ERC	STATE	\$11,540,000	\$11,540,000	\$11,540,000		
DVRPC	ERC	TBD				\$11,540,000	\$11,540,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Local Municipal Aid, NJTPA

X98B1

X98B1

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: Local Lead PROGRAM CATEGORY: Local Aid - Local Aid to Municipalities

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ERC	STATE	\$45,741,000	\$45,741,000	\$45,741,000	-	
NJTPA	ERC	TBD				\$45,741,000	\$45,741,000

PROJECT NAME

Local Municipal Aid, SJTPO

Project ID No.

TIP No.

X98A1 X98A1

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: Local Lead PROGRAM CATEGORY: Local Aid - Local Aid to Municipalities

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
SJTPO	ERC	STATE	\$5,219,000	\$5,219,000	\$5,219,000		
SJTPO	ERC	TBD				\$5,219,000	\$5,219,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Local Municipal Aid, Urban Aid

Project ID No. TIP No.

**X98Z** 

**X98Z** 

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: Local Lead PROGRAM CATEGORY: Local Aid - Local Aid to Municipalities

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	ERC	STATE	\$5,000,000	\$5,000,000	\$5,000,000		
Statewide	ERC	TBD				\$5,000,000	\$5,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Local Safety Program

**Project ID No.** TIP No. 04314 04314

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: Local Lead PROGRAM CATEGORY: Local Aid - Local Aid, Other Programs

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	ERC	STP-SY	\$500,000	\$500,000	\$500,000		
DVRPC	ERC	TBD				\$1,000,000	\$1,000,000
NJTPA	ERC	STP-SY	\$1,000,000	\$1,000,000	\$1,000,000		
NJTPA	ERC	TBD				\$1,000,000	\$1,000,000
SJTPO	ERC	STP-SY	\$500,000	\$500,000	\$500,000		
SJTPO	ERC	TBD				\$1,000,000	\$1,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Maintenance Management System

Project ID No. TIP No.

X196 X196

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

COUNTY: Various
MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Highway Capital Maintenance

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$300,000	\$300,000	\$300,000		
Statewide	EC	TBD				\$800,000	\$800,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Maritime Transportation System

Project ID No. TIP No.

01309

01309

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

COUNTY: Various MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Intermodal Programs - Maritime

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewic	de EC	STATE	\$3,000,000	\$3,000,000	\$3,000,000		
Statewic	de EC	TBD				\$5,000,000	\$5,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Market Street/Essex Street/Rochelle Avenue

Project ID No.

TIP No.

98546

98546

A scoping study will provide recommended improvements to the intersection and bridge at this location.

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

COUNTY: Bergen

MUNICIPALITY: Maywood Boro Lodi Boro

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 37 38 SPONSOR: Bergen County PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
			<b>a</b> ¬		-	17	

NJTPA CON DEMO \$3,844,123

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Metropolitan Planning

Project ID No. TIP No.

X30A X30A

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A

STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various

SPONSOR: MPO

LEGISLATIVE DISTRICT: Various SP

PROGRAM CATEGORY: Local Aid - Reg Plng and Project Development

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	PLS	PL	\$1,737,000	\$1,737,000	\$1,737,000		
DVRPC	PLS	PL-FTA	\$583,000	\$583,000	\$583,000		
DVRPC	PLS	STP-STU	\$350,000	\$350,000	\$350,000		
DVRPC	PLS	TBD				\$2,717,000	\$2,717,0
NJTPA	PLS	PL	\$6,691,000	\$6,691,000	\$6,691,000		
NJTPA	PLS	PL-FTA	\$1,903,000	\$1,903,000	\$1,903,000		
NJTPA	PLS	STP-NJ	\$850,000	\$850,000	\$850,000		
NJTPA	PLS	TBD				\$9,602,000	\$9,602,0
SJTPO	PLS	PL	\$760,000	\$760,000	\$760,000		
SJTPO	PLS	PL-FTA	\$365,000	\$365,000	\$365,000		
SJTPO	PLS	STP-SJ	\$201,000	\$201,000	\$201,000		
SJTPO	PLS	TBD				\$1,364,000	\$1,364,0

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Motor Vehicle Crash Record Processing

Project ID No. TIP No.

X233 X233

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

COUNTY: Various
MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Management

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STP	 \$3,000,000	\$3,000,000	\$3,000,000		
Statewide	EC	TBD				\$3,000,000	\$3,000,000

### **New Jersey Department of Transportation Projects**

TIP No.

01342

PROJECT NAME
Project ID No.

National Boating Infrastructure Grant Program
01342

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Intermodal Programs - Maritime

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	NBIG	\$1,600,000	\$1,600,000	\$1,600,000		
Statewide	EC	TBD				\$1,600,000	\$1,600,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

New Technology and Products Evaluation :

Project ID No.

TIP No.

New Technology and Products Evaluation and Implementation

01304

01304

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Planning Programs and Studies

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$100,000	\$100,000	\$100,000		
Statewide	EC	TBD				\$500,000	\$500,000

PROJECT NAMEProject ID No.TIP No.NJTPA Project DevelopmentX80AX80A

This program provides funding for project development and scoping work by the North Jersey Transportation Planning Authority, the Metropolitan Planning Organization for northern New Jersey.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJTPA
PROGRAM CATEGORY: Local Aid - Reg Plng and Project Development

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	LPD	STP-NJ	\$2,000,000	\$2,000,000	\$2,000,000		
NJTPA	LPD	TBD				\$2,000,000	\$2,000,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

**NJTPA**, Future Projects

N<sub>0</sub>63 N<sub>0</sub>63

This program provides funding for local projects to be selected by the North Jersey Transportation Planning Authority, the designated Metropolitan Planning Organization for northern New Jersey.

COUNTY: **Various MUNICIPALITY: Various** MILEPOSTS: N/A STRUCTURE NO.: N/A

**LEGISLATIVE DISTRICT: Various** SPONSOR: NJTPA

PROGRAM CATEGORY: Local Aid - Reg Plng and Project Development

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ERC	STP-NJ	\$3,050,000		\$540,000		
NJTPA	ERC	TBD				\$32,785,000	\$32,785,000

**PROJECT NAME** 

Project ID No.

TIP No.

**Orphan Bridge Emergency Repairs** 

99372

99372

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

COUNTY: **Various MUNICIPALITY: Various** MILEPOSTS: N/A STRUCTURE NO.: N/A

SPONSOR: NJDOT **LEGISLATIVE DISTRICT: Various** 

PROGRAM CATEGORY: Bridge Preservation - Railroad Overhead Bridges

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 20
Statewide	EC	STATE	\$900,000	\$900,000	\$900,000		
Statewide	EC	TBD				\$1,500,000	\$1,500

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Ozone Action Program in New Jersey

Project ID No. TIP No.

D0407 D0407

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

COUNTY: Various MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: DVRPC

PROGRAM CATEGORY: Quality of Life - Air Quality

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 201
DVRPC	EC	CMAQ	\$40,000	\$40,000	\$40,000		

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No. TIP No.

Park and Ride/Transportation Demand Management X28B X28B

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

**Program** 

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Congestion Relief - Demand Management

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Pavement Management System

Project ID No. TIP No.

X69 SW-30

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

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

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

COUNTY: Various MUNICIPALITY: Various

MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Pavement Management System

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	MIN GAR	\$3,500,000	\$3,000,000	\$3,000,000		
Statewide	FC	TBD				\$4.500.000	\$4,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No. TIP No.

SW-31

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Support - Facilities and Equipment

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	ERC	STATE	\$6,000,000	\$6,000,000	\$6,000,000		
Statewide	ERC	TBD				\$17,500,000	\$17,500,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No. TIP No.

Planning and Research, Federal-Aid

X30 SW-30

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

COUNTY: Various
MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Planning Programs and Studies

MPO Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
tatewide PLS	SPR	\$17,725,000	\$17,725,000	\$17,725,000		
statewide PLS	SPR-FTA	\$550,000	\$550,000	\$550,000		
statewide PLS	TBD				\$18,275,000	\$18,275,

### New Jersey Department of Transportation Projects

**PROJECT NAME** 

Project ID No.

TIP No.

Planning and Research, State

X140

SW-33A

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

COUNTY: **Various MUNICIPALITY: Various** MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various

SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Planning Programs and Studies

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	PLS	STATE	\$3,000,000	\$3,000,000	\$3,000,000		
Statewide	PLS	TBD				\$4,000,000	\$4,000,000

#### **PROJECT NAME**

Project ID No.

TIP No.

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

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

COUNTY: Various MUNICIPALITY: Various MILEPOSTS: N/A STRUCTURE NO.: N/A

**LEGISLATIVE DISTRICT: Various** SPONSOR: NJDOT PROGRAM CATEGORY: Capital Program Support - Contractor Support

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STP	 \$500,000	\$500,000	\$500,000		
Statewide	EC	TBD				\$1,000,000	\$1,000,00

#### New Jersey Department of Transportation Projects

**PROJECT NAME** 

Project ID No.

TIP No.

**Professional Auditing Services** 

98319 98319

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

**Various** COUNTY: **MUNICIPALITY: Various** MILEPOSTS: N/A STRUCTURE NO.: N/A

**LEGISLATIVE DISTRICT: Various** SPONSOR: NJDOT PROGRAM CATEGORY: Capital Program Support - Operational Support

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$450,000	\$450,000	\$450,000		
Statewide	EC	TBD				\$500,000	\$500,000

PROJECT NAME Project ID No. TIP No. Program implementation costs, NJDOT X10 SW-11

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

COUNTY: **Various MUNICIPALITY: Various** MILEPOSTS: N/A STRUCTURE NO.: N/A

SPONSOR: NJDOT **LEGISLATIVE DISTRICT: Various** 

Capital Program Delivery - Program Implementation Costs PROGRAM CATEGORY:

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide I	EC	STATE	\$85,000,000	\$85,000,000	\$85,000,000		
Statewide I	EC	TBD				\$89,300,000	\$89,300,000

### **New Jersey Department of Transportation Projects**

PROJECT NAMEProject ID No.TIP No.Project Development, Feasibility AssessmentX32SW-34

This program will provide funding for feasibility assessment work on various identified needs on the state transportation system. Functions to be performed include, but are not limited to, determination of whether the concept submitted with a Problem Statement can feasibly evolve into a project in light of environmental and community constraints and issues. Feasibility assessment can also include environmental analysis to determine the environmental constraints in a project area, and community involvement work.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Project Scoping and Design

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	FA	BRIDGE	\$500,000			-	
Statewide	FA	MIN GAR	\$2,500,000	\$2,500,000	\$2,500,000		
Statewide	FA	STATE	\$8,600,000	\$8,000,000	\$8,000,000		
Statewide	FA	TBD				\$15,000,000	\$15,000,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project Development, Preliminary Design

Project ID No. TIP No.

99321 99321

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

COUNTY: Various
MUNICIPALITY: Various

MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Project Scoping and Design

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	PD	MIN GAR	\$5,000,000	\$5,000,000	\$5,000,000		
DVRPC	PD	TBD				\$15,000,000	\$15,000,000
NJTPA	PD	MIN GAR	\$15,000,000	\$15,000,000	\$15,000,000		
NJTPA	PD	TBD				\$25,000,000	\$25,000,000
SJTPO	PD	MIN GAR	\$870,000	\$2,000,000	\$2,000,000		
SJTPO	PD	TBD				\$12,000,000	\$12,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME
Project Enhancements

Project ID No.

TIP No.

05341

05341

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

COUNTY: Various MUNICIPALITY: Various

MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Capital Program Delivery - Quality Assurance

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	 \$185,000	\$185,000	\$185,000		
Statewide	EC	TBD				\$185,000	\$185,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Public Lands Highways Discretionary Program

Project ID No. TIP No.

01344 01344

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

COUNTY: Various MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: To be determined PROGRAM CATEGORY: Capital Program Delivery - Transportation Grants

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

Statewide ERC PLH \$2,000,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

**Quality Assurance** 

00351

00351

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

Various COUNTY: MUNICIPALITY: Various MILEPOSTS: N/A STRUCTURE NO.: N/A

**LEGISLATIVE DISTRICT: Various** SPONSOR: NJDOT PROGRAM CATEGORY: Capital Program Delivery - Quality Assurance

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STP	\$1,000,000	\$1,000,000	\$1,000,000		
Statewide	EC	TBD				\$1,000,000	\$1,000,000

**PROJECT NAME** TIP No. Project ID No. Rail Grade Crossing Technologies, Demonstration

**Project** 

01328A

01328A

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

COUNTY: **Various MUNICIPALITY: Various** MILEPOSTS: N/A STRUCTURE NO.: N/A

SPONSOR: NJDOT **LEGISLATIVE DISTRICT: Various** 

Intermodal Programs - Rail PROGRAM CATEGORY:

MPO **Phase Fund** FY 2008 FY 2009 FY 2007 FY 2010 **FY 2006** Statewide EC STP-SY \$100,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Rail Highway Grade Crossing Program, Cape May

X35D1

X35D1

Seashore Lines

This program will provide funding for the elimination of hazards at rail-highway grade crossings and the installation of protective warning devices for the entire 26.7-mile length of the Cape May Seashore Lines (Tuckahoe to Cape May City).

COUNTY: Cape May MUNICIPALITY: Various

MILEPOSTS: Seashore Line 53.3 - 80.0

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 1 SPONSOR: NJDOT

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
SJTPO	CON	STP-SY	 \$500,000	\$500,000	\$500,000		
SJTPO	CON	TBD				\$750,000	\$750,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME Proj

Project ID No. TIP No.

Rail-Highway Grade Crossing Program, Federal X35A1 X35A1

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

COUNTY: Various MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	EC	STP-SY	\$1,700,000	\$1,700,000	\$1,700,000		
DVRPC	EC	TBD				\$1,800,000	\$2,000,0
NJTPA	EC	STP-SY	\$2,200,000	\$2,200,000	\$2,200,000		
NJTPA	EC	TBD				\$2,400,000	\$2,600,0
SJTPO	EC	STP-SY	\$1,100,000	\$1,100,000	\$1,100,000		
SJTPO	EC	TBD				\$1,200,000	\$1,400,0

### **New Jersey Department of Transportation Projects**

PROJECT NAME
Project ID No. TIP No.
Rail-Highway Grade Crossing Program, State X35A SW-37-A

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

COUNTY: Various MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 201
Statewide	CON	STATE	\$1,000,000	\$1,000,000	\$1,000,000		
Statewide	CON	TBD				\$1,200,000	\$1,200,

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Real-time Traveler Information

Project ID No. TIP No.

05343 05343

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

COUNTY: Various MUNICIPALITY: Various

MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Intelligent Transportation Systems

MPO Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 201
Statewide EC	CMAQ	\$1,000,000	\$1,000,000	\$1,000,000		
Statewide EC	TBD				\$3,000,000	\$3,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Recreational Trails Program

Project ID No. TIP No.

99409 99409

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDEP PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

Statewide ERC REC TRAILS \$807,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

**Regional Action Program** 

X144 X144

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Highway Capital Maintenance

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$1,000,000	\$1,000,000	\$1,000,000		
Statewide	EC	TBD				\$2,000,000	\$2,000,000

PROJECT NAME

Regional GIS Support, DVRPC

Project ID No.

TIP No.

D9909 D9909

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: DVRPC
PROGRAM CATEGORY: Local Aid - Reg Plng and Project Development

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVPPC	DI S	STP-STII	 \$256,000				

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Restriping Program

Project ID No.

TIP No.

**X03A** 

SW-38

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A

MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Safety - Safety Capital Maintenance

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	EC	STP	\$1,250,000	\$1,250,000	\$1,250,000		
DVRPC	EC	TBD				\$3,200,000	\$3,200,000
NJTPA	EC	STP	\$2,750,000	\$2,750,000	\$2,750,000		
NJTPA	EC	TBD				\$3,800,000	\$3,800,000
SJTPO	EC	STP	\$500,000	\$500,000	\$500,000		
SJTPO	EC	TBD				\$1,000,000	\$1,000,000
Statewide	EC	STATE	\$3,000,000	\$3,000,000	\$3,000,000		
Statewide	EC	TBD				\$5,000,000	\$5,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAMEProject ID No.TIP No.Resurfacing ProgramX03EX03E

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

COUNTY: Various MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Highway Resurfacing

MPO Pha	se Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide EC	MIN GAR	\$10,000,000	\$10,000,000	\$10,000,000		
Statewide EC	STATE	\$50,000,000	\$50,000,000	\$50,000,000		
Statewide EC	TBD				\$65,000,000	\$65,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAMEProject ID No.TIP No.Resurfacing, Interstate Fast Track Program99327A99327A

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Highway Resurfacing

**MPO Phase** Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010 Statewide EC I-MAINT \$2,000,000 \$2,000,000 \$2,000,000 \$3,000,000 Statewide EC TBD \$3,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME Project ID No. TIP No.

Right of Way Database/Document Management System 05339 05339

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Right of Way and Utility

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide E	EC	STATE	\$100,000	\$100,000	\$100,000		
Statewide E	EC	TBD				\$100,000	\$100,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME Project ID No. TIP No.

Right of Way Full-Service Consultant Term Agreements 05340 05340

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

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

COUNTY: Various MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Right of Way and Utility

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Safe Corridors Program

Project ID No. TIP No.

04313 04313

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

COUNTY: Various MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	ERC	STP-SY	\$2,000,000	\$2,000,000	\$2,000,000		
Statewide	ERC	TBD				\$4,000,000	\$4,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Safe Streets to Schools Program

Project ID No. TIP No.

99358

99358

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: Local Lead PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

МРО	Phase	Fund	FY 20	006 FY 2007	FY 2008	FY 2009	FY 2010
Statewide	ERC	STATE	\$4,000,0	\$4,000,000	\$4,000,000		
Statewide	ERC	TBD				\$6,000,000	\$6,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Safety Management System

Project ID No. TIP No.

X68 SW-41

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

COUNTY: Various MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Management

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STP	\$4,000,000	\$4,000,000	\$4,000,000		
Statewide	EC	STP-SY	\$3,000,000	\$3,000,000	\$3,000,000		
Statewide	EC	TBD				\$7,000,000	\$7,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Sign Structure Inspection Program

Project ID No. TIP No.

X239 X239

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Quality of Life - Signs

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$1,000,000	\$1,000,000	\$1,000,000		
Statewide	EC	TBD				\$1,300,000	\$1,300,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Sign Structure Repair Program

Project ID No. TIP No.

X239A X239A

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Quality of Life - Signs

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$1,000,000	\$1,000,000	\$1,000,000		
Statewide	EC	TBD				\$1,000,000	\$1,000,000

PROJECT NAME
Project ID No. TIP No.
Signs Program, Statewide
X39
X39

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Quality of Life - Signs

Phase
ase

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

SJTPO, Future Projects

S044

S044

This program will provide funding for local projects to be selected by the South Jersey Transportation Planning Organization, the designated Metropolitan Planning Organization for Salem, Cumberland, Cape May and Atlantic counties.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: SJTPO
PROGRAM CATEGORY: Local Aid - Reg Plng and Project Development

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
SJTPO	ERC	STP-SJ	_	\$8,422,000	\$5,712,000		
SJTPO	ERC	TBD				\$8,723,000	\$8,723,000

PROJECT NAME

Project ID No. TIP No.

Smart Growth Initiatives

X186A

X186B

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Local Aid - Other Programs

МРО	Phase	Fund	FY	2006	FY 2007	FY 20	08	FY 2009	
Statewide	EC	STATE	\$1,000	),000	\$1,000,000	\$1,000,	000		
Statewide	EC	TBD						\$4,000,000	

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Solid and Hazardous Waste Cleanup, Reduction and Disposal

Project ID No. TIP No. X160

X160

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

COUNTY: Various
MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Capital Program Support - Operational Support

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$1,130,000	\$1,130,000	\$1,130,000		
Statewide	EC	TBD				\$2,000,000	\$2,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME Project ID No. TIP No.

STAR: Station Revitalization Program 02381 02381

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

COUNTY: Various
MUNICIPALITY: Various
MULEDOSTS: N/A

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT PROGRAM CATEGORY: Quality of Life - Transportation Enhancements

МРО	Phase	Fund		FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STP-TE	<u> </u>	\$1,000,000	\$1,000,000	\$1,000,000		
Statewide	EC	TBD					\$2,200,000	\$2,200,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No. TIP No.

State Police Enforcement and Safety Services

X150

X150

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Capital Program Delivery - Construction

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	MIN GAR	\$4,000,000	\$4,000,000	\$4,000,000		
Statewide	EC	STATE	\$2,500,000	\$2,500,000	\$2,500,000		
Statewide	EC	TBD				\$9,000,000	\$9,500,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME
Project ID No. TIP No.

Statewide Incident Management Program
X230
0059A-E
X230

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

COUNTY: Various MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Intelligent Transportation Systems

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	MIN GAR	\$1,200,000	\$1,200,000	\$1,200,000		
Statewide	EC	TBD				\$2.500.000	\$2,500,000

### **New Jersey Department of Transportation Projects**

TIP No.

99367

PROJECT NAME
Project ID No.

Survey Program, National Highway System
99367

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

COUNTY: Various
MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Capital Program Support - Operational Support

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$100,000	\$100,000	\$100,000		
Statewide	EC	TBD				\$100,000	\$100,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME
Project ID No. TIP No.

TMA-DVRPC
X43J
X43J

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

COUNTY: Various
MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Congestion Relief - Demand Management

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	EC	CMAQ	\$2,000,000	\$2,000,000	\$2,000,000		
DVRPC	EC	TBD				\$2,250,000	\$2,250,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME
Project ID No. TIP No.

TMA-NJTPA
X43K
X43K

This program will provide annual funding of Keep Middlesex Moving (KMM), Hudson, Meadowlink, Trans Options, Ridewise, and Hunterdon Rural, Transportation Management Associations (TMA) to reduce communter work trips. The types of initiatives each TMA will participate in include ridesharing information services, Employer TDM Services, corridor management support, park and ride promotion, traffic mitigation projects, Work First New Jersey, transit development and promotion, and other incentive and demonstration programs in transportation demand management for commuters.

COUNTY: Various
MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Congestion Relief - Demand Management

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	EC	CMAQ	\$3,300,000	\$3,300,000	\$3,300,000		
NJTPA	EC	TBD				\$3,500,000	\$3,500,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Traffic Monitoring Systems

Project ID No. TIP No.

X66 SW-45

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

COUNTY: Various MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Planning Programs and Studies

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	PLS	MIN GAR	\$7,500,000	\$7,500,000	\$7,500,000		
Statewide	PLS	TBD				\$8,500,000	\$9,000,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME
Project ID No. TIP No.

Traffic Operations Center (North)
X99
X99

This program will provide for the development and implementation of state-of-the-art traffic management techniques in the North Jersey area, including establishment and operation of a traffic operations center; incident management and construction traffic mitigation; highway courtesy patrols; highway advisory radio; operation and maintenance of computerized traffic signals, traffic surveillance, and motorist information systems; and other techniques.

COUNTY: Various MUNICIPALITY: Various

MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Intelligent Transportation Systems

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	EC	STP	 \$4,100,000	\$4,100,000	\$4,100,000		
NJTPA	EC	TBD				\$6,400,000	\$6,400,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Traffic Operations Center (South)

Project ID No. TIP No.

X82 X82

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

COUNTY: Various MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Intelligent Transportation Systems

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	EC	STP	\$3,600,000	\$3,600,000	\$3,600,000		
DVRPC	EC	TBD				\$4,800,000	\$4,800,000
NJTPA	EC	STP	\$500,000	\$500,000	\$500,000		
NJTPA	EC	TBD				\$600,000	\$600,000
SJTPO	EC	STP	\$900,000	\$900,000	\$900,000		
SJTPO	EC	TBD				\$1,100,000	\$1,100,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

**Traffic Signal Relamping** 

X237 X137

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Capital Program Support - Operational Support

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$1,500,000	\$1,500,000	\$1,500,000		
Statewide	EC	TBD				\$1,500,000	\$1,500,000

PROJECT NAMEProject ID No.TIP No.Traffic Signal ReplacementX47SW-46

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Safety - Safety Capital Maintenance

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2
Statewide E	EC	STATE	\$4,000,000	\$4,000,000	\$4,000,000		
Statewide I	EC	TBD				\$4,000,000	\$4,0

### **New Jersey Department of Transportation Projects**

**PROJECT NAME**Traffic Signal Timing and Optimization

Project ID No. TIP No.

04320

04320

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Capital Program Support - Operational Support

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STP	\$1,100,000	\$1,100,000	\$1,100,000		
Statewide	EC	TBD				\$1,100,000	\$1,100,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

X244

TIP No.

X244

Training and Employee Development

and delivery of training and

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Capital Program Support - Operational Support

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$1,000,000	\$1,000,000	\$1,000,000		
Statewide	EC	STP	\$800,000	\$800,000	\$800,000		
Statewide	EC	TBD				\$1,800,000	\$1,800,000

PROJECT NAME
TRANSCOM Membership

Project ID No.

X125

TIP No.

X125

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Intelligent Transportation Systems

МРО	Phase	Fund	F	Y 2006	FY 2007	FY 2008	FY 2009	FY 20
Statewide	EC	STATE	\$9	00,000	\$475,000	\$500,000		
Statewide	EC	TBD					\$500,000	\$500

### **New Jersey Department of Transportation Projects**

PROJECT NAME

TRANSCOM/Project Funding

Project ID No. TIP No.

00376 00376

TRANSCOM, a multi-agency coalition of operating transportation agencies in the metropolitan New York area, is deploying an Automatic Vehicle Identification (AVI) system, known as TRANSMIT, for traffic management and surveillance applications. TRANSMIT offers the ability to use vehicles equipped with EZ-Pass transponders to serve as vehicle probes within the traffic stream for traffic surveillance purposes. It requires the installation of readers (small 3-foot antennae) with the capability of identifying the vehicles equipped with EZ-Pass transponders, and measuring travel speeds at periodic intervals along the roadway.

Phase I and II were previously installed on major highways, mainly within New York state, through federal earmark money, and has successfully provided a surveillance system capable of detecting incidents. Phase III expands the system in New Jersey along Route 287, the New Jersey Turnpike, and the Garden State Parkway. The benefits of the system include the ability to track incidents for quick response, and provide real-time information to travelers over variable message signs and various media sources.

The following special Federal appropriations were allocated to this project. FY 2003/55B \$397,400 (balance available \$0) and FY 2004/ITS \$462,847 (balance available \$462,847).

COUNTY: Various MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Intelligent Transportation Systems

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 20
NJTPA	EC	DEMO	\$1,000,000	\$1,000,000	\$1,000,000		
NJTPA	EC	TBD				\$1,000,000	\$1,00

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Transit Villago Program

Project ID No.

TIP No.

Transit Village Program

01316 01316

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Local Aid - Local Aid, Other Programs

000 \$2,000,000	hase Fund	Phase	FY 2006	FY 2007	FY 2008	FY 2009	
			FY 2006 2,000,000	\$2,000,000	FY 2008 \$2,000,000	FY 2009	FY 2010

PROJECT NAME

Project ID No. TIP No.

TransitChek Mass Marketing Efforts--New Jersey

D0406

D0406

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: DVRPC

PROGRAM CATEGORY: Quality of Life - Air Quality

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 DVRPC
 EC
 CMAQ
 \$40,000
 \$40,000
 \$40,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME
Project ID No. TIP No.

Transportation and Community System Preservation
02393
02393
Program

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

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

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

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

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: Local Lead PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

 MPO
 Phase
 Fund

 FY 2006
 FY 2007
 FY 2008

 FY 2009
 FY 2010

Statewide ERC DEMO \$4,850,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

**Transportation Demand Management Program Support** 

X43

SW-44

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Congestion Relief - Demand Management

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	PLS	CMAQ	\$230,000	\$230,000	\$230,000		
Statewide	PLS	TBD				\$230,000	\$230,000

# PROJECT NAME Project Transportation Enhancements X107

Project ID No. TIP No. X107 SW-40

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Quality of Life - Transportation Enhancements

МРО	Phase	Fund	FY 2006	6 FY 2007	FY 2008	FY 2009	
ewide	ERC	STP-TE	\$5,000,000	\$5,000,000	\$5,000,000	<u> </u>	
Statewide	ERC	TBD				\$15,000,000	\$15

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Transportation Security Initiatives

Project ID No. TIP No.

05337 05337

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

COUNTY: Various MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Support - Transportation Security

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	ERC	STATE	\$1,000,000	\$1,000,000	\$1,000,000		
Statewide	ERC	TBD				\$6,000,000	\$6,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME Project ID No. TIP No.

**Transportation Security Initiatives--Waterside Port Monitoring** 

05338 05338

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

COUNTY: Various
MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Support - Transportation Security

MPC	) Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statew	ide ERC	STATE	\$1,000,000	\$1,000,000	\$1,000,000		
Statew	ide ERC	TBD				\$10,000,000	\$10,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Unanticipated Design, Right of Way and Construction

Expenses, State

Project ID No. TIP No.

X11 SW-13

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

COUNTY: Various MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Unanticipated Expenses

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	ERC	STATE	\$18,598,000	\$23,975,000	\$25,411,000	-	
Statewide	ERC	TBD				\$25,000,000	\$25,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

**Underground Exploration for Utility Facilities** 

X101 X101

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

COUNTY: Various
MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Right of Way and Utility

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	 \$100,000	\$100,000	\$100,000		
Statewide	EC	TBD				\$150,000	\$200,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No. TIP No.

University Transportation Research Technology X126 X126

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Planning Programs and Studies

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	e EC	STATE	\$2,000,000	\$2,000,000	\$2,000,000		
Statewide	e EC	TBD				\$2,500,000	\$2,500,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

**Utility Reconnaissance and Relocation** 

X182

X182

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Right of Way and Utility

MPO Ph	nase Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 20
Statewide EC	STATE	\$1,000,000	\$1,000,000	\$1,000,000		
Statewide EC	STP	\$2,000,000	\$2,000,000	\$2,000,000		
Statewide EC	TBD				\$3,500,000	\$3,500

PROJECT NAME

Project ID No.

TIP No.

Youth Employment and TRAC Programs

X199

X199

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Capital Program Support - Contractor Support

MPO F	Phase Fund	FY	2006 FY 2007	7 FY 2008	FY 2009	FY 2010
Statewide EC	STP	\$250	0,000 \$250,00	0 \$250,000		
Statewide E0	C TBD				\$550,000	\$550,000

### **New Jersey Department of Transportation Projects**

PROJECT NAMEProject ID No.TIP No.Access ManagementX153X153

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Congestion Relief - Demand Management

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$250,000	\$250,000	\$250,000		
Statewide	EC	TBD				\$250,000	\$250,000

PROJECT NAMEProject ID No.TIP No.Access Permit Application ReviewX166X166

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Congestion Relief - Demand Management

MPO Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide EC	STATE	\$100,000	\$100,000	\$100,000		
Statewide EC	TBD				\$100,000	\$100,0

### **New Jersey Department of Transportation Projects**

PROJECT NAME
Accident Reduction Program

Project ID No.

TIP No.

X242

X242

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	EC	STP-SY	\$1,450,000	\$450,000	\$450,000		
DVRPC	EC	TBD				\$700,000	\$700,000
NJTPA	EC	STP-SY	\$1,575,000	\$1,575,000	\$1,575,000		
NJTPA	EC	TBD				\$2,450,000	\$2,450,000
SJTPO	EC	STP-SY	\$225,000	\$225,000	\$225,000		
SJTPO	EC	TBD				\$350,000	\$350,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Adopt-A-Highway Program

X62

SW-1

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Quality of Life - Transportation Enhancements

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 Statewide
 EC
 STATE
 \$100,000
 \$100,000
 \$100,000

**PROJECT NAME** 

Project ID No.

TIP No.

**Advance Acquisition of Right of Way** 

X12

X12

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Right of Way and Utility

MPO **Phase Fund** FY 2010 **FY 2006** FY 2007 FY 2008 FY 2009 \$2,500,000 Statewide ROW STATE \$2,500,000 \$2,500,000 \$5,000,000 **TBD** Statewide ROW \$5,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME
Airport Safety Fund

Project ID No.

TIP No.

X02

X02T

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Intermodal Programs - Aviation

MPO **Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010** Statewide ERC STATE \$7,000,000 \$7,000,000 \$7,000,000 Statewide ERC TBD \$20,000,000 \$20,000,000

PROJECT NAME
Asbestos Surveys and Abatements

*Project ID No.* 04311 04

*TIP No.* 04311

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Project Scoping and Design

MPO **Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010** Statewide DES STATE \$1,000,000 \$1,000,000 \$1,000,000 Statewide DES TBD \$1,000,000 \$1,000,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

**Baseline Document Update** 

03308

03308

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Project Scoping and Design

MPO **Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010** STATE \$100,000 Statewide EC \$100,000 \$100,000 Statewide EC TBD \$200,000

PROJECT NAME

Betterments, Bridge Preservation

Project ID No.

TIP No.

X72A

X72A

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Capital Maintenance

MPO **Phase Fund** FY 2009 FY 2010 FY 2006 FY 2007 FY 2008 Statewide EC STATE \$10,000,000 \$10,000,000 \$10,000,000 Statewide EC TBD \$10,000,000 \$10,000,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Betterments, Roadway Preservation

X72B

X72B

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Highway Capital Maintenance

MPO Pha	se Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide EC	STATE	\$7,000,000	\$7,000,000	\$7,000,000		
Statewide EC	TBD				\$7,000,000	\$7,000,000

PROJECT NAME

Betterments, Safety

Project ID No.

TIP No.

X72C X72C

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Safety - Safety Capital Maintenance

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	 \$4,000,000	\$4,000,000	\$4,000,000		
Statewide	EC	TBD				\$4,000,000	\$4,000,0

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Bicycle & Pedestrian Facilities/Accommodations

Project ID No.

TIP No.

X185

X185

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	ERC	CMAQ	\$3,000,000	\$1,500,000	\$1,500,000		
Statewide	ERC	TBD				\$3,000,000	\$3,000,000

PROJECT NAME

Bicycle Projects, Local System

Project ID No.

TIP No.

99357

99357

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: Local Lead PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	ERC	CMAQ	\$4,000,000	\$4,000,000	\$4,000,000		
Statewide	ERC	TBD				\$10,000,000	\$10,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Bridge Deck Preservation Program

Project ID No.

TIP No.

03304

03304

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Deck Rehab and Replacement

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	EC	BRIDGE	\$3,700,000	\$3,700,000	\$3,700,000		
DVRPC	EC	TBD				\$5,000,000	\$5,000,000
NJTPA	EC	BRIDGE	\$5,000,000	\$5,000,000	\$5,000,000		
NJTPA	EC	TBD				\$10,000,000	\$10,000,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Bridge Inspection, Local Bridges

Project ID No. TIP No.

X07E X07E

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Bridge Preservation - Bridge Management

MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	EC	BRIDGE	\$1,040,000	\$1,040,000	\$1,040,000		
DVRPC	EC	TBD				\$1,390,000	\$1,230,000
NJTPA	EC	BRIDGE	\$4,430,000	\$4,430,000	\$4,430,000		
NJTPA	EC	TBD				\$6,260,000	\$5,240,000
SJTPO	EC	BRIDGE	\$730,000	\$730,000	\$730,000		
SJTPO	EC	TBD				\$1,040,000	\$860,000

#### **New Jersey Department of Transportation Projects**

**Bridge Inspection, State NBIS Bridges** 

Project ID No. TIP No.

XO7A XO7A

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

**PROJECT NAME** 

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Bridge Preservation - Bridge Management

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	EC	BRIDGE	\$1,580,000	\$1,580,000	\$1,580,000		
DVRPC	EC	TBD				\$3,230,000	\$1,870,000
NJTPA	EC	BRIDGE	\$7,870,000	\$7,870,000	\$7,870,000		
NJTPA	EC	TBD				\$13,450,000	\$9,320,000
SJTPO	EC	BRIDGE	\$480,000	\$480,000	\$480,000		
SJTPO	EC	TBD				\$830,000	\$570,000

### **New Jersey Department of Transportation Projects**

PROJECT NAMEProject ID No.TIP No.Bridge Management SystemX70SW-7

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Bridge Preservation - Bridge Management

MPO F	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide E0	C I	BRIDGE	\$225,000	\$225,000	\$225,000		
Statewide E0	c ·	TBD				\$350,000	\$350,000

PROJECT NAME

Project ID No. TIP No.

Bridge Painting, Federal

X08

X08

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Capital Maintenance

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	EC	STP	\$2,500,000	\$2,500,000	\$2,500,000		
DVRPC	EC	TBD				\$2,500,000	\$2,500,000
NJTPA	EC	STP	\$8,000,000	\$8,000,000	\$8,000,000		
NJTPA	EC	TBD				\$8,000,000	\$8,000,000
SJTPO	EC	STP	\$1,000,000	\$1,000,000	\$1,000,000		
SJTPO	EC	TBD				\$1,000,000	\$1,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Bridge Safety Program

Project ID No.

TIP No.

03344

03344

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STP-SY	\$1,000,000	\$1,000,000	\$1,000,000		
Statewide	EC	TBD				\$1,000,000	\$1,000,000

PROJECT NAME

Project ID No.

TIP No.

**Bridge Scour** 

98316 98316

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Capital Maintenance

MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	e ERC	BRIDGE	\$3,300,000	\$4,300,000	\$4,300,000		
Statewide	e ERC	TBD				\$12,000,000	\$12,000,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Bridge, Emergency Repair

Project ID No.

TIP No.

98315

98315

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$10,000,000	\$10,000,000	\$10,000,000		
Statewide	EC	TBD				\$10,000,000	\$10,000,000

#### **PROJECT NAME**

Project ID No. TIP No.

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

02379 02379

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Intelligent Transportation Systems

MPO Phase	e Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 201
Statewide EC	CMAQ	\$2,500,000	\$2,500,000	\$2,500,000		
Statewide EC	STATE	\$2,500,000	\$2,500,000	\$2,500,000		
Statewide EC	TBD				\$5,000,000	\$5,000,

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Congestion Relief, Operational Improvements (Fast Move Program)

02378

02378

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	EC	I-MAINT	\$1,000,000				
Statewide	EC	STATE	\$4,000,000	\$5,000,000	\$5,000,000		
Statewide	EC	TBD				\$10,000,000	\$10,000,000

PROJECT NAMEProject ID No.TIP No.Construction InspectionX180X180

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Capital Program Delivery - Construction

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$3,000,000	\$3,000,000	\$3,000,000		
Statewide	EC	TBD				\$4,500,000	\$5,000,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

**Construction Program IT System** 

05304

05304

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Capital Program Delivery - Construction

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 Statewide EC
 STATE
 \$2,500,000
 \$2,500,000

PROJECT NAME

Project ID No.

TIP No.

**Cross Median Crash Prevention Program** 

03316

03316

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

MPO Phase **Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010** Statewide EC STP-SY \$7,000,000 \$7,500,000 \$7,500,000 Statewide EC TBD \$7,500,000 \$7,500,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

**Culvert Inspection Program, Locally-owned Structures** 

99322A

99322A

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Bridge Preservation - Bridge Management

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 Statewide
 EC
 STATE
 \$2,500,000
 \$2,500,000
 \$2,500,000

PROJECT NAME Pr

Project ID No.

TIP No.

**Culvert Inspection Program, State-owned Structures** 

99322

99322

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Bridge Preservation - Bridge Management

MPO **Phase Fund** FY 2010 **FY 2006** FY 2007 **FY 2008** FY 2009 Statewide EC STATE \$600,000 \$600,000 \$600,000 \$900,000 TBD Statewide EC \$800,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Dams, Betterments

Project ID No.

TIP No.

01335

01335

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Dams

MPO Ph	ase Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide EC	STATE	 \$200,000	\$200,000	\$200,000		
Statewide EC	TBD				\$325,000	\$325,000

#### **PROJECT NAME**

**DBE Supportive Services Program** 

Project ID No.

TIP No.

X142 X142

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Capital Program Support - Contractor Support

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	SUP SRV	\$500,000	\$500,000	\$500,000		
Statewide	EC	TBD				\$500,000	\$500,000

### **New Jersey Department of Transportation Projects**

PROJECT NAMEProject ID No.TIP No.Design, Emerging ProjectsX106X106

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A

MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Project Scoping and Design

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	DES	MIN GAR	\$2,000,000	\$1,000,000	\$1,000,000		
Statewide	DES	STATE	\$4,000,000	\$4,000,000	\$4,000,000		
Statewide	DES	TBD				\$8,500,000	\$9,000,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Design, Geotechnical Engineering Tasks

05342

05342

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various

SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Project Scoping and Design

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

Statewide DES STATE \$300,000 \$300,000

PROJECT NAME

Project ID No.

TIP No.

**Disadvantaged Business Enterprise** 

X197

X197

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Capital Program Support - Contractor Support

MPO **Fund Phase FY 2008 FY 2009 FY 2010 FY 2006 FY 2007** \$100,000 \$100,000 Statewide EC STP \$100,000 \$150,000 Statewide EC **TBD** \$150,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Drainage Rehabilitation and Maintenance, State

X154

X154

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO **Phase Fund FY 2006 FY 2007 FY 2008 FY 2009** FY 2010 STATE \$3,000,000 \$3,000,000 Statewide EC \$3,000,000 Statewide EC TBD \$4,000,000 \$4,000,000

PROJECT NAME

Drainage Rehabilitation, Federal

Project ID No.

TIP No.

X154D X154D

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO **Phase Fund** FY 2009 **FY 2008** FY 2010 **FY 2006 FY 2007** \$1,000,000 STP \$1,000,000 \$1,000,000 Statewide EC Statewide EC **TBD** \$1,000,000 \$1,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAMEProject ID No.TIP No.DVRPC Project Development (Local Scoping)X80BX80B

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: DVRPC
PROGRAM CATEGORY: Local Aid - Reg Plng and Project Development

MPO **Phase Fund FY 2006 FY 2007 FY 2008** FY 2009 **FY 2010 DVRPC** LPD STP-STU \$2,000,000 \$2,000,000 \$2,000,000 **DVRPC** LPD TBD \$2,000,000 \$2,000,000

### New Jersey Department of Transportation Projects

**PROJECT NAME** 

Project ID No.

TIP No.

**DVRPC Transportation, Land Use and Economic Development Planning** 

05374

**FY 2008** 

**FY 2009** 

FY 2010

05374

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

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

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

COUNTY: **Various MUNICIPALITY: Various** 

MILEPOSTS: N/A STRUCTURE NO.: N/A

**LEGISLATIVE DISTRICT: Various** SPONSOR: DVRPC PROGRAM CATEGORY: Local Aid - Reg Plng and Project Development

**MPO Phase Fund** 

**FY 2007** 

**FY 2006** 

DVRPC EC STATE \$300,000 \$300,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

DVRPC, Future Projects

Project ID No.

TIP No.

D026

D026

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: DVRPC
PROGRAM CATEGORY: Local Aid - Reg Plng and Project Development

**MPO Phase Fund FY 2006** FY 2007 **FY 2008 FY 2009** FY 2010 **DVRPC ERC** STP-STU \$6,401,000 \$9,087,000 \$6,767,000 **DVRPC ERC** \$10,262,000 **TBD** \$10,262,000

PROJECT NAME

Ecotourism Grants

Project ID No.

TIP No.

01312

01312

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Local Aid - Economic Development

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

Statewide ERC STATE \$500,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

**Electrical and Signal Safety Engineering Program** 

X147

X147

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Support - Operational Support

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	 \$250,000		\$250,000		
Statewide	EC	TBD					\$250,000

PROJECT NAME

Project ID No.

TIP No.

**Electrical Facilities** 

X241

X241

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Capital Program Support - Operational Support

MPO **Phase Fund** FY 2009 **FY 2006 FY 2007 FY 2008 FY 2010** Statewide EC STATE \$1,500,000 \$1,500,000 \$1,500,000 \$5,000,000 TBD Statewide EC \$5,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Emergency Response Operations

Project ID No. TIP No.

X120

X120

This program will provide for funding of emergency response operations.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Support - Operational Support

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$250,000	\$250,000	\$250,000		
Statewide	EC	TBD				\$500,000	\$500,000

PROJECT NAME

Emergency Service Patrol

Project ID No. TIP No.

X181 X181

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Intelligent Transportation Systems

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	EC	STP	\$4,900,000	\$4,900,000	\$4,900,000		
DVRPC	EC	TBD				\$6,200,000	\$6,200,000
NJTPA	EC	STP	\$4,400,000	\$4,400,000	\$4,400,000		
NJTPA	EC	TBD				\$6,900,000	\$6,900,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Environmental Document Development

Project ID No.

TIP No.

03309

03309

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Project Scoping and Design

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	PD	STATE	\$500,000	\$500,000	\$500,000		
Statewide	PD	TBD				\$1,500,000	\$1,500,000

# PROJECT NAME Environmental Investigations

Project ID No.

TIP No.

X75 SW-43

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Project Scoping and Design

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$2,000,000	\$2,000,000	\$2,000,000		
Statewide	EC	TBD				\$5,000,000	\$5,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME
Equipment (Safety-Related Equipment)

Project ID No.

TIP No.

04332

04332

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Support - Facilities and Equipment

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$3,000,000	\$3,000,000	\$3,000,000		
Statewide	EC	TBD				\$5,000,000	\$5,000,0

PROJECT NAME

Equipment (Vehicles & Construction Equipment)

Project ID No. TIP No.

X15 SW-18

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Support - Facilities and Equipment

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$4,000,000	\$4,000,000	\$4,000,000		
Statewide	e EC	TBD				\$10,000,000	\$10,000,00

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Equipment, Over-age Reduction Program

Project ID No. T

TIP No.

99331

99331

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Support - Facilities and Equipment

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$2,000,000	\$2,000,000	\$2,000,000		
Statewide	EC	TBD				\$5,000,000	\$5,000,000

PROJECT NAME	Project ID No. TIP No.	
Ferry Program	00377 00377	

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

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Intermodal Programs - Ferries

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	FERRY	\$10,000,000	\$10,000,000	\$10,000,000		
Statewide	EC	TBD				\$10,000,000	\$10,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAMEProject ID No.TIP No.Freight ProgramX34SW-36

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Intermodal Programs - Goods Movement

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	CON	STATE	\$10,000,000	\$10,000,000	\$10,000,000		
Statewide	CON	TBD				\$20,000,000	\$20,000,0

PROJECT NAMEProject ID No.TIP No.Good Neighbor LandscapingX200AX200A

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Quality of Life - Landscape

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$1,000,000	\$1,000,000	\$1,000,000		
Statewide	EC	TBD				\$2,000,000	\$2,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Historic Bridge Preservation Program

Project ID No.

TIP No.

X236

X236

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Bridge Preservation - Bridge Management

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	CON	STATE	\$1,000,000	\$1,000,000	\$1,000,000		
Statewide	CON	TBD				\$1,000,000	\$1,000,00

PROJECT NAMEProject ID No.TIP No.Homeland Security0535005350

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Support - Transportation Security

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

Statewide EC STATE \$1,075,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Intelligent Transportation Systems

Project ID No.

TIP No.

03305

03305

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

COUNTY: Various MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Intelligent Transportation Systems

MPO Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide ERC	CMAQ	\$1,000,000	\$1,000,000	\$1,000,000		
Statewide ERC	TBD				\$500,000	\$500,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

**Intersection Improvement Program** 

98333

98333

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

MPO **Phase Fund FY 2006** FY 2007 **FY 2008 FY 2009** FY 2010 \$1,000,000 \$1,000,000 \$1,000,000 Statewide ERC **STATE** TBD \$1,500,000 \$1,500,000 Statewide ERC

PROJECT NAME

Project ID No.

TIP No.

Interstate Pavement Preservation

X51

SW-24

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Highway Capital Maintenance

MPO **Phase Fund** FY 2007 FY 2009 FY 2010 **FY 2006 FY 2008** I-MAINT \$3,000,000 \$3,000,000 Statewide EC \$3,000,000 TBD Statewide EC \$3,000,000 \$3,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Interstate Service Facilities

Project ID No.

TIP No.

X151

X151

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Local Aid - Economic Development

MPO Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide EC	STATE	\$250,000	\$250,000	\$250,000		
Statewide EC	TBD				\$250,000	\$250,000

**PROJECT NAME** 

Project ID No.

TIP No.

**Legal Costs for Right of Way Condemnation** 

X137

X137

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Right of Way and Utility

MPO **Phase Fund** FY 2010 **FY 2006** FY 2007 **FY 2008** FY 2009 Statewide EC STATE \$1,300,000 \$1,300,000 \$1,300,000 \$1,500,000 TBD Statewide EC \$1,300,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Local Aid for Centers of Place

Project ID No.

TIP No.

X161

X161

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Local Aid - Local Aid, Other Programs

MPO Ph	nase Fund	FY 2006	6 FY 2007	FY 2008	FY 2009	FY 2010
Statewide EC	STATE	\$2,000,000	\$2,000,000	\$2,000,000	_	
Statewide EC	TBD				\$3,000,000	\$3,000,000

PROJECT NAME	Project ID No.	TIP No.
Local Aid, Discretionary	X186	X41A 0029

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: Local Lead

PROGRAM CATEGORY: Local Aid - Local Aid, Discretionary

			Ī				
MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	
atewide	ERC	STATE	\$10,000,000	\$10,000,000	\$10,000,000	15	
tatewide	ERC	TBD				\$15,000,000	

### **New Jersey Department of Transportation Projects**

TIP No.

PROJECT NAME Project ID No. TIFL Local CMAQ Initiatives X065 X065

Under the guidance of the Metropolitan Planning Organizations, local projects will be developed that will enhance air quality. The Congestion Mitigation and Air Quality Improvement Program (CMAQ) was established by ISTEA and is continued under TEA-21. CMAQ funds are allocated to the states for use in non-attainment and maintenance areas for projects that contribute to the attainment of the Clean Air Act standards by reducing emissions from highway sources.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: Local Lead

PROGRAM CATEGORY: Quality of Life - Air Quality

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	EC	CMAQ	\$920,000	\$920,000	\$920,000		
DVRPC	EC	TBD				\$1,000,000	\$1,000,000
NJTPA	EC	CMAQ	\$1,000,000	\$1,000,000	\$1,000,000		
NJTPA	EC	TBD				\$1,000,000	\$1,000,000
SJTPO	EC	CMAQ	\$1,000,000	\$1,000,000	\$1,000,000		
SJTPO	EC	TBD				\$1,000,000	\$1,000,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Local County Aid, DVRPC

X41C1

X41C1

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: Local Lead

PROGRAM CATEGORY: Local Aid - Local Aid to Counties

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	ERC	STATE	\$13,087,000	\$13,087,000	\$13,087,000		
DVRPC	ERC	TBD				\$13,087,000	\$13,087,000

PROJECT NAME

Local County Aid, NJTPA

Project ID No.

TIP No.

X41B1

X41B1

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: Local Lead

PROGRAM CATEGORY: Local Aid - Local Aid to Counties

MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	
ГРА	ERC	STATE	\$46,474,000	\$46,474,000	\$46,474,000		
PA	ERC	TBD				\$46,474,000	

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Local County Aid, SJTPO

X41A1

X41A1

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: Local Lead

PROGRAM CATEGORY: Local Aid - Local Aid to Counties

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
SJTPO	ERC	STATE	\$7,939,000	\$7,939,000	\$7,939,000		
SJTPO	ERC	TBD				\$7,939,000	\$7,939,000

PROJECT NAME

Project ID No.

TIP No.

Local Municipal Aid, DVRPC

X98C1

X98C1

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: Local Lead PROGRAM CATEGORY: Local Aid - Local Aid to Municipalities

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY
DVRPC	ERC	STATE	\$11,540,000	\$11,540,000	\$11,540,000	-	
DVRPC	ERC	TBD				\$11,540,000	\$11,5

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Local Municipal Aid, NJTPA

X98B1

X98B1

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: Local Lead PROGRAM CATEGORY: Local Aid - Local Aid to Municipalities

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 20
NJTPA	ERC	STATE	\$45,741,000	\$45,741,000	\$45,741,000	-	
NJTPA	ERC	TBD				\$45,741,000	\$45,741,

PROJECT NAME
Local Municipal Aid, SJTPO

Project ID No.

TIP No.

X98A1 X98A1

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: Local Lead PROGRAM CATEGORY: Local Aid - Local Aid to Municipalities

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
SJTPO	ERC	STATE	\$5,219,000	\$5,219,000	\$5,219,000		
SJTPO	ERC	TBD				\$5,219,000	\$5,219,0

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Local Municipal Aid, Urban Aid

Project ID No. TIP No.

X98Z X98Z

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: Local Lead PROGRAM CATEGORY: Local Aid - Local Aid to Municipalities

MPO Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide ERC	STATE	\$5,000,000	\$5,000,000	\$5,000,000		
Statewide ERC	TBD				\$5,000,000	\$5,000,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Local Safety Program

Project ID No.

TIP No.

04314

04314

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: Local Lead PROGRAM CATEGORY: Local Aid - Local Aid, Other Programs

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	ERC	STP-SY	\$500,000	\$500,000	\$500,000		
DVRPC	ERC	TBD				\$1,000,000	\$1,000,000
NJTPA	ERC	STP-SY	\$1,000,000	\$1,000,000	\$1,000,000		
NJTPA	ERC	TBD				\$1,000,000	\$1,000,000
SJTPO	ERC	STP-SY	\$500,000	\$500,000	\$500,000		
SJTPO	ERC	TBD				\$1,000,000	\$1,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAMEProject ID No.TIP No.Maintenance Management SystemX196X196

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Highway Capital Maintenance

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$300,000	\$300,000	\$300,000		
Statewide	EC	TBD				\$800,000	\$800,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME**Maritime Transportation System

Project ID No.

TIP No.

01309

01309

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Intermodal Programs - Maritime

MPO P	Phase Fu	und	FY 2006	FY 2007	FY 2008	FY 2009	F
Statewide EC	C ST	ATE	\$3,000,000	\$3,000,000	\$3,000,000		
Statewide EC	С ТВІ	D				\$5,000,000	\$5

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** Metropolitan Planning

Project ID No.

TIP No.

**X30A** 

**X30A** 

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

COUNTY: **Various MUNICIPALITY: Various** MILEPOSTS: N/A

STRUCTURE NO.: N/A **LEGISLATIVE DISTRICT: Various** 

SPONSOR: MPO

PROGRAM CATEGORY: Local Aid - Reg Plng and Project Development

			I				
MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	PLS	PL	\$1,737,000	\$1,737,000	\$1,737,000		
DVRPC	PLS	PL-FTA	\$583,000	\$583,000	\$583,000		
DVRPC	PLS	STP-STU	\$350,000	\$350,000	\$350,000		
DVRPC	PLS	TBD				\$2,717,000	\$2,717,000
NJTPA	PLS	PL	\$6,691,000	\$6,691,000	\$6,691,000		
NJTPA	PLS	PL-FTA	\$1,903,000	\$1,903,000	\$1,903,000		
NJTPA	PLS	STP-NJ	\$850,000	\$850,000	\$850,000		
NJTPA	PLS	TBD				\$9,602,000	\$9,602,000
SJTPO	PLS	PL	\$760,000	\$760,000	\$760,000		
SJTPO	PLS	PL-FTA	\$365,000	\$365,000	\$365,000		
SJTPO	PLS	STP-SJ	\$201,000	\$201,000	\$201,000		
SJTPO	PLS	TBD				\$1,364,000	\$1,364,000

### **New Jersey Department of Transportation Projects**

PROJECT NAMEProject ID No.TIP No.Motor Vehicle Crash Record ProcessingX233X233

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Management

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STP	\$3,000,000	\$3,000,000	\$3,000,000		
Statewide	EC	TBD				\$3,000,000	\$3,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAMEProject ID No.TIP No.National Boating Infrastructure Grant Program0134201342

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Intermodal Programs - Maritime

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	NBIG	\$1,600,000	\$1,600,000	\$1,600,000		
Statewide	EC	TBD				\$1,600,000	\$1,600,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

New Technology and Products Evaluation and

Project ID No. TIP No.

01304

01304

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

it will provide for the development of specifications and standards for approved products.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

**Implementation** 

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Planning Programs and Studies

MPO **Phase Fund FY 2006** FY 2007 **FY 2008 FY 2009 FY 2010** Statewide EC STATE \$100,000 \$100,000 \$100,000 Statewide EC TBD \$500,000 \$500,000

PROJECT NAME

NJTPA Project Development

Project ID No.

TIP No.

A08X A08X

This program provides funding for project development and scoping work by the North Jersey Transportation Planning Authority, the Metropolitan Planning Organization for northern New Jersey.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJTPA
PROGRAM CATEGORY: Local Aid - Reg Plng and Project Development

**MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010** NJTPA STP-NJ \$2,000,000 **LPD** \$2,000,000 \$2,000,000 **NJTPA** LPD \$2,000,000 TBD \$2,000,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

**NJTPA**, Future Projects

N063

N<sub>0</sub>63

This program provides funding for local projects to be selected by the North Jersey Transportation Planning Authority, the designated Metropolitan Planning Organization for northern New Jersey.

**COUNTY: Various** MUNICIPALITY: Various MILEPOSTS: N/A

STRUCTURE NO.: N/A **LEGISLATIVE DISTRICT: Various** 

SPONSOR: NJTPA

PROGRAM CATEGORY: Local Aid - Reg Plng and Project Development

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ERC	STP-NJ	\$3,050,000		\$540,000		
NJTPA	ERC	TBD				\$32,785,000	\$32,785,000

**PROJECT NAME** 

Project ID No.

TIP No.

**Orphan Bridge Emergency Repairs** 

99372

99372

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

**Various** COUNTY: **MUNICIPALITY: Various** MILEPOSTS: N/A STRUCTURE NO.: N/A

SPONSOR: NJDOT **LEGISLATIVE DISTRICT: Various** 

PROGRAM CATEGORY: Bridge Preservation - Railroad Overhead Bridges

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$900,000	\$900,000	\$900,000		
Statewide	EC	TBD				\$1,500,000	\$1,500,0

#### **New Jersey Department of Transportation Projects**

PROJECT NAME
Ozone Action Program in New Jersey

Project ID No. TIP No.

D0407 D0407

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

COUNTY: Various MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: DVRPC

PROGRAM CATEGORY: Quality of Life - Air Quality

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 DVRPC
 EC
 CMAQ
 \$40,000
 \$40,000
 \$40,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME
Park and Ride/Transportation Demand Management
Program
Project ID No. TIP No.
X28B
X28B

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Congestion Relief - Demand Management

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	CMAQ	\$6,700,000	\$6,700,000	\$6,700,000		
Statewide	EC	STATE	\$1,000,000	\$1,000,000	\$1,000,000		
Statewide	EC	TBD				\$13,100,000	\$13,100,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME Project ID No. TIP No.

Pavement Management System X69 SW-30

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

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

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Pavement Management System

### **New Jersey Department of Transportation Projects**

PROJECT NAME	Project ID No.	TIP No.
Physical Plant	X29 SV	V-31

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Support - Facilities and Equipment

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	ERC	STATE	\$6,000,000	\$6,000,000	\$6,000,000		
Statewide	ERC	TBD				\$17,500,000	\$17,500,000

PROJECT NAME	Project ID No.	. TIP No.
Planning and Research, Federal-Aid	X30	SW-30

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Planning Programs and Studies

MPO Ph	ase Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 201
Statewide PLS	SPR	\$17,725,000	\$17,725,000	\$17,725,000		
Statewide PLS	SPR-FTA	\$550,000	\$550,000	\$550,000		
Statewide PLS	TBD				\$18,275,000	\$18,275

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** Planning and Research, State

Project ID No.

TIP No.

X140

**SW-33A** 

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

COUNTY: **Various MUNICIPALITY: Various** MILEPOSTS: N/A STRUCTURE NO.: N/A

**LEGISLATIVE DISTRICT: Various** SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Planning Programs and Studies

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	PLS	STATE	\$3,000,000	\$3,000,000	\$3,000,000		
Statewide	PLS	TBD				\$4,000,000	\$4,000,00

#### **PROJECT NAME**

Project ID No. TIP No.

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

X135

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

**COUNTY: Various** MUNICIPALITY: Various MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Capital Program Support - Contractor Support

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STP	\$500,000	\$500,000	\$500,000		
Statewide	EC	TBD				\$1,000,000	\$1,000,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Professional Auditing Services

Project ID No.

TIP No.

98319

98319

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Capital Program Support - Operational Support

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$450,000	\$450,000	\$450,000		
Statewide	EC	TBD				\$500,000	\$500,000

PROJECT NAMEProject ID No.TIP No.Program implementation costs, NJDOTX10SW-11

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Program Implementation Costs

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$85,000,000	\$85,000,000	\$85,000,000		
Statewide	EC	TBD				\$89,300,000	\$89,300,000

### **New Jersey Department of Transportation Projects**

PROJECT NAMEProject ID No.TIP No.Project Development, Feasibility AssessmentX32SW-34

This program will provide funding for feasibility assessment work on various identified needs on the state transportation system. Functions to be performed include, but are not limited to, determination of whether the concept submitted with a Problem Statement can feasibly evolve into a project in light of environmental and community constraints and issues. Feasibility assessment can also include environmental analysis to determine the environmental constraints in a project area, and community involvement work.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Project Scoping and Design

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	FA	BRIDGE	\$500,000				
Statewide	FA	MIN GAR	\$2,500,000	\$2,500,000	\$2,500,000		
Statewide	FA	STATE	\$8,600,000	\$8,000,000	\$8,000,000		
Statewide	FA	TBD				\$15,000,000	\$15,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME
Project Development, Preliminary Design

Project ID No. TIP No.

99321 99321

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Project Scoping and Design

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	PD	MIN GAR	\$5,000,000	\$5,000,000	\$5,000,000		
DVRPC	PD	TBD				\$15,000,000	\$15,000,000
NJTPA	PD	MIN GAR	\$15,000,000	\$15,000,000	\$15,000,000		
NJTPA	PD	TBD				\$25,000,000	\$25,000,000
SJTPO	PD	MIN GAR	\$870,000	\$2,000,000	\$2,000,000		
SJTPO	PD	TBD				\$12,000,000	\$12,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project Enhancements

Project ID No.

TIP No.

05341

05341

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Capital Program Delivery - Quality Assurance

MPO Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide EC	STATE	\$185,000	\$185,000	\$185,000		
Statewide EC	TBD				\$185,000	\$185,000

PROJECT NAMEProject ID No.TIP No.Public Lands Highways Discretionary Program0134401344

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: To be determined PROGRAM CATEGORY: Capital Program Delivery - Transportation Grants



Statewide ERC PLH \$2,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

**Quality Assurance** 

00351

00351

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Capital Program Delivery - Quality Assurance

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STP	\$1,000,000	\$1,000,000	\$1,000,000		
Statewide	EC	TBD				\$1,000,000	\$1,000,000

**PROJECT NAME** 

Project ID No.

TIP No.

Rail Grade Crossing Technologies, Demonstration Project 01328A

01328A

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Intermodal Programs - Rail

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

Statewide EC STP-SY \$100,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** Rail-Highway Grade Crossing Program, Federal

Project ID No.

TIP No.

X35A1

X35A1

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

COUNTY: **Various MUNICIPALITY: Various** MILEPOSTS: N/A

STRUCTURE NO.: N/A

SPONSOR: NJDOT **LEGISLATIVE DISTRICT: Various** 

PROGRAM CATEGORY: Safety - Safety Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	EC	STP-SY	\$1,700,000	\$1,700,000	\$1,700,000		
DVRPC	EC	TBD				\$1,800,000	\$2,000,000
NJTPA	EC	STP-SY	\$2,200,000	\$2,200,000	\$2,200,000		
NJTPA	EC	TBD				\$2,400,000	\$2,600,000
SJTPO	EC	STP-SY	\$1,100,000	\$1,100,000	\$1,100,000		
SJTPO	EC	TBD				\$1,200,000	\$1,400,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Rail-Highway Grade Crossing Program, State

Project ID No.

TIP No.

X35A

SW-37-A

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	CON	STATE	\$1,000,000	\$1,000,000	\$1,000,000		
Statewide	CON	TBD				\$1,200,000	\$1,200,00

# PROJECT NAME Real-time Traveler Information

**Project ID No.** TIP No. 05343 05343

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Intelligent Transportation Systems

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	CMAQ	\$1,000,000	\$1,000,000	\$1,000,000		
Statewide	EC	TBD				\$3,000,000	\$3,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Recreational Trails Program

Project ID No.

TIP No.

99409

99409

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDEP
PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

Statewide ERC REC TRAILS \$807,000

PROJECT NAME

Regional Action Program

Project ID No.

TIP No.

X144 X144

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Highway Capital Maintenance

**MPO Phase Fund** FY 2008 FY 2009 FY 2010 **FY 2006 FY 2007** Statewide EC STATE \$1,000,000 \$1,000,000 \$1,000,000 TBD \$2,000,000 Statewide EC \$2,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Regional GIS Support, DVRPC

Project ID No. TIP No.

D9909 D9909

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

COUNTY: Various MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: DVRPC
PROGRAM CATEGORY: Local Aid - Reg Plng and Project Development

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

DVRPC PLS STP-STU \$256,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Restriping Program

Project ID No. TIP No.

X03A SW-38

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Safety - Safety Capital Maintenance

MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	
DVRPC	EC	STP	\$1,250,000	\$1,250,000	\$1,250,000		
DVRPC	EC	TBD				\$3,200,000	
NJTPA	EC	STP	\$2,750,000	\$2,750,000	\$2,750,000		
NJTPA	EC	TBD				\$3,800,000	
SJTPO	EC	STP	\$500,000	\$500,000	\$500,000		
SJTPO	EC	TBD				\$1,000,000	
Statewide	EC	STATE	\$3,000,000	\$3,000,000	\$3,000,000		
Statewide	EC	TBD				\$5,000,000	

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Resurfacing Program

Project ID No.

TIP No.

X03E

X03E

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

PROGRAM CATEGORY:

LEGISLATIVE DISTRICT: Various

**Fund** 

SPONSOR: NJDOT

FY 2007

Roadway Preservation - Highway Resurfacing

FY 2009 FY 2010

Statewide EC MIN GAR
Statewide EC STATE

**Phase** 

\$10,000,000

00 \$10,000,000

FY 2008 \$10,000,000

\_\_\_\_\_

FY 2010

Statewide EC TBD

\$50,000,000 \$50,000,000

**FY 2006** 

\$50,000,000

\$65,000,000

\$65,000,000

**PROJECT NAME** 

**MPO** 

Resurfacing, Interstate Fast Track Program

Project ID No.

TIP No.

99327A

99327A

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Roadway Preservation - Highway Resurfacing

MPO **Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010** \$2,000,000 Statewide EC I-MAINT \$2,000,000 \$2,000,000 Statewide EC TBD \$3,000,000 \$3,000,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Right of Way Database/Document Management System 05339

05339

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

COUNTY: Various **MUNICIPALITY: Various** 

MILEPOSTS: N/A STRUCTURE NO.: N/A

**LEGISLATIVE DISTRICT: Various** SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Right of Way and Utility

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$100,000	\$100,000	\$100,000		
Statewide	EC	TBD				\$100,000	\$100,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME Project ID No. TIP No.

Right of Way Full-Service Consultant Term Agreements 05340 05340

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

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Right of Way and Utility

IPO Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	
Fund		FY 2006	FY 2007		FY 2009	F
STA	ΓΕ	\$100,000	\$100,000	\$100,000		
	STP	\$100,000	\$100,000	\$100,000		
ТВ	3D				\$600,000	

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Safe Corridors Program

Project ID No.

TIP No.

04313

04313

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

MPO **Phase Fund** FY 2009 **FY 2008 FY 2010 FY 2006** FY 2007 \$2,000,000 STP-SY Statewide ERC \$2,000,000 \$2,000,000 Statewide ERC TBD \$4,000,000 \$4,000,000

PROJECT NAME
Safe Streets to Schools Program

Project ID No.

99358

TIP No.

99358

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: Local Lead PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

MPO **Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010** Statewide FRC STATE \$4,000,000 \$4,000,000 \$4,000,000 Statewide ERC TBD \$6,000,000 \$6,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME
Project ID No. TIP No.

Safety Management System
X68 SW-41

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Management

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STP	\$4,000,000	\$4,000,000	\$4,000,000		
Statewide	EC	STP-SY	\$3,000,000	\$3,000,000	\$3,000,000		
Statewide	EC	TBD				\$7,000,000	\$7,000,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** Sign Structure Inspection Program Project ID No.

TIP No.

TIP No.

X239

X239

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

COUNTY: **Various** MUNICIPALITY: Various MILEPOSTS: N/A STRUCTURE NO.: N/A

SPONSOR: NJDOT LEGISLATIVE DISTRICT: Various

PROGRAM CATEGORY: Quality of Life - Signs

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$1,000,000	\$1,000,000	\$1,000,000		
Statewide	EC	TBD				\$1,300,000	\$1,300,000

**PROJECT NAME** Project ID No. Sign Structure Repair Program X239A X239A

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

COUNTY: Various **MUNICIPALITY: Various** MILEPOSTS: N/A STRUCTURE NO.: N/A

SPONSOR: NJDOT **LEGISLATIVE DISTRICT: Various** 

Quality of Life - Signs PROGRAM CATEGORY:

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$1,000,000	\$1,000,000	\$1,000,000		
Statewide	EC	TBD				\$1,000,000	\$1,000,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME
Signs Program, Statewide

Project ID No.

TIP No.

X39

X39

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Quality of Life - Signs

MPO **Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010** \$1,000,000 \$1,000,000 Statewide EC STATE \$1,000,000 \$4,000,000 Statewide EC TBD \$4,000,000

**PROJECT NAME** 

Project ID No.

TIP No.

SJTPO, Future Projects

S044

S044

This program will provide funding for local projects to be selected by the South Jersey Transportation Planning Organization, the designated Metropolitan Planning Organization for Salem, Cumberland, Cape May and Atlantic counties.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: SJTPO
PROGRAM CATEGORY: Local Aid - Reg Plng and Project Development

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
SJTPO	ERC	STP-SJ		\$8,422,000	\$5,712,000		
SJTPO	ERC	TBD				\$8,723,000	\$8,723,00

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME Smart Growth Initiatives**  Project ID No.

TIP No.

X186A

X186B

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

**COUNTY: Various MUNICIPALITY: Various** MILEPOSTS: N/A STRUCTURE NO.: N/A

**LEGISLATIVE DISTRICT: Various** SPONSOR: NJDOT

PROGRAM CATEGORY: Local Aid - Other Programs

MPO Ph	nase Fund	FY 2006	5 FY 2007	FY 2008	FY 2009	FY 2010
Statewide EC	STATE	\$1,000,000	\$1,000,000	\$1,000,000		
Statewide EC	TBD				\$4,000,000	\$4,000,000

#### **PROJECT NAME**

TIP No. Project ID No.

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

X160 X160

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

COUNTY: Various **MUNICIPALITY: Various** MILEPOSTS: N/A STRUCTURE NO.: N/A

SPONSOR: NJDOT **LEGISLATIVE DISTRICT: Various** PROGRAM CATEGORY: Capital Program Support - Operational Support

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$1,130,000	\$1,130,000	\$1,130,000	112007	2010
Statewide	EC	TBD				\$2,000,000	\$2,000,0

### **New Jersey Department of Transportation Projects**

PROJECT NAME

STAR: Station Revitalization Program

Project ID No.

TIP No.

02381

02381

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT PROGRAM CATEGORY: Quality of Life - Transportation Enhancements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STP-TE	 \$1,000,000	\$1,000,000	\$1,000,000		
Statewide	EC	TBD				\$2,200,000	\$2,200,000

PROJECT NAME

Project ID No. TIP No.

State Police Enforcement and Safety Services

X150

X150

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Capital Program Delivery - Construction

MPO Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide EC	MIN GAR	\$4,000,000	\$4,000,000	\$4,000,000		
Statewide EC	STATE	\$2,500,000	\$2,500,000	\$2,500,000		
Statewide EC	TBD				\$9,000,000	\$9,500,0

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No. TIP No.

Statewide Incident Management Program

X230

0059A-E
X230

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

COUNTY: Various
MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Intelligent Transportation Systems

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	MIN GAR	\$1,200,000	\$1,200,000	\$1,200,000		
Statewide	EC	TBD				\$2.500.000	\$2,500,00

#### **New Jersey Department of Transportation Projects**

PROJECT NAME
Project ID No. TIP No.

Survey Program, National Highway System
99367
99367

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

COUNTY: Various MUNICIPALITY: Various

MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Capital Program Support - Operational Support

MPO Phase	e <b>Fund</b>	FY 2006	FY 2007	FY 2008	FY 2009	FY 201
Statewide EC	STATE	\$100,000	\$100,000	\$100,000		
Statewide EC	TBD				\$100,000	\$100,

### **New Jersey Department of Transportation Projects**

PROJECT NAME

TMA-DVRPC

Project ID No. TIP No.

X43J X43J

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Congestion Relief - Demand Management

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	EC	CMAQ	\$2,000,000	\$2,000,000	\$2,000,000		
DVRPC	EC	TBD				\$2,250,000	\$2,250,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAMEProject ID No.TIP No.TMA-NJTPAX43KX43K

This program will provide annual funding of Keep Middlesex Moving (KMM), Hudson, Meadowlink, Trans Options, Ridewise, and Hunterdon Rural, Transportation Management Associations (TMA) to reduce communter work trips. The types of initiatives each TMA will participate in include ridesharing information services, Employer TDM Services, corridor management support, park and ride promotion, traffic mitigation projects, Work First New Jersey, transit development and promotion, and other incentive and demonstration programs in transportation demand management for commuters.

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Congestion Relief - Demand Management

МРО	Phase	Fund	FY 200	6 FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	EC	CMAQ	\$3,300,000	\$3,300,000	\$3,300,000		
NJTPA	EC	TBD				\$3,500,000	\$3,500,000

### **New Jersey Department of Transportation Projects**

PROJECT NAMEProject ID No.TIP No.Traffic Monitoring SystemsX66SW-45

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A

STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: Various

arious SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Planning Programs and Studies

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	PLS	MIN GAR	\$7,500,000	\$7,500,000	\$7,500,000		
Statewide	PLS	TBD				\$8,500,000	\$9,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No. TIP No.

Traffic Operations Center (North)

X99

X99

This program will provide for the development and implementation of state-of-the-art traffic management techniques in the North Jersey area, including establishment and operation of a traffic operations center; incident management and construction traffic mitigation; highway courtesy patrols; highway advisory radio; operation and maintenance of computerized traffic signals, traffic surveillance, and motorist information systems; and other techniques.

COUNTY: Various
MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Intelligent Transportation Systems

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	EC	STP	\$4,100,000	\$4,100,000	\$4,100,000		
NJTPA	EC	TBD				\$6,400,000	\$6,400,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Traffic Operations Center (South)

Project ID No. TIP No.

X82 X82

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

COUNTY: Various MUNICIPALITY: Various

MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Intelligent Transportation Systems

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	EC	STP	\$3,600,000	\$3,600,000	\$3,600,000		
DVRPC	EC	TBD				\$4,800,000	\$4,800,000
NJTPA	EC	STP	\$500,000	\$500,000	\$500,000		
NJTPA	EC	TBD				\$600,000	\$600,000
SJTPO	EC	STP	\$900,000	\$900,000	\$900,000		
SJTPO	EC	TBD				\$1,100,000	\$1,100,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Traffic Signal Relamping

Project ID No.

TIP No.

X237

X137

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Capital Program Support - Operational Support

MPO **Phase Fund FY 2006 FY 2007 FY 2008** FY 2009 **FY 2010** \$1,500,000 \$1,500,000 Statewide EC **STATE** \$1,500,000 Statewide EC TBD \$1,500,000 \$1,500,000

PROJECT NAME

Traffic Signal Replacement

Project ID No.

TIP No.

X47 SW-46

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Safety - Safety Capital Maintenance

MPO **Phase Fund FY 2008** FY 2009 FY 2010 **FY 2006 FY 2007** \$4,000,000 STATE \$4,000,000 Statewide EC \$4,000,000 Statewide EC TBD \$4,000,000 \$4,000,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Traffic Signal Timing and Optimization

Project ID No.

TIP No.

04320

04320

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Capital Program Support - Operational Support

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STP	\$1,100,000	\$1,100,000	\$1,100,000		
Statewide	EC	TBD				\$1,100,000	\$1,100,000

PROJECT NAMEProject ID No.TIP No.Training and Employee DevelopmentX244X244

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Support - Operational Support

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$1,000,000	\$1,000,000	\$1,000,000		
Statewide	EC	STP	\$800,000	\$800,000	\$800,000		
Statewide	EC	TBD				\$1,800,000	\$1,800,000

#### **New Jersey Department of Transportation Projects**

TIP No.

X125

PROJECT NAME Project ID No.

TRANSCOM Membership X125

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Intelligent Transportation Systems

MPO **Phase Fund FY 2006 FY 2007 FY 2008** FY 2009 **FY 2010** Statewide EC **STATE** \$900,000 \$475,000 \$500,000 Statewide EC TBD \$500,000 \$500,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

TRANSCOM/Project Funding

Project ID No.

TIP No.

00376

00376

TRANSCOM, a multi-agency coalition of operating transportation agencies in the metropolitan New York area, is deploying an Automatic Vehicle Identification (AVI) system, known as TRANSMIT, for traffic management and surveillance applications. TRANSMIT offers the ability to use vehicles equipped with EZ-Pass transponders to serve as vehicle probes within the traffic stream for traffic surveillance purposes. It requires the installation of readers (small 3-foot antennae) with the capability of identifying the vehicles equipped with EZ-Pass transponders, and measuring travel speeds at periodic intervals along the roadway.

Phase I and II were previously installed on major highways, mainly within New York state, through federal earmark money, and has successfully provided a surveillance system capable of detecting incidents. Phase III expands the system in New Jersey along Route 287, the New Jersey Turnpike, and the Garden State Parkway. The benefits of the system include the ability to track incidents for quick response, and provide real-time information to travelers over variable message signs and various media sources.

The following special Federal appropriations were allocated to this project. FY 2003/55B \$397,400 (balance available \$0) and FY 2004/ITS \$462,847 (balance available \$462,847).

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Intelligent Transportation Systems

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Transit Village Program

Project ID No.

TIP No.

01316

01316

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Local Aid - Local Aid, Other Programs

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	CMAQ	\$2,000,000	\$2,000,000	\$2,000,000		
Statewide	EC	TBD				\$2,000,000	\$2,000,000

PROJECT NAME	Project ID No.	TIP No.
TransitChek Mass Marketing EffortsNew Jersey	D0406	D0406

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: DVRPC

PROGRAM CATEGORY: Quality of Life - Air Quality

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	FC.	CMAO	\$40,000	\$40,000	\$40,000		

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Transportation and Community System Preservation

O2393

Program

O2393

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

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

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

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

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: Local Lead PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

Statewide ERC DEMO \$4,850,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

**Transportation Demand Management Program Support** 

X43

SW-44

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Congestion Relief - Demand Management

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	PLS	CMAQ	\$230,000	\$230,000	\$230,000		
Statewide	PLS	TBD				\$230,000	\$230,000

# PROJECT NAME Transportation Enhancements

Project ID No.

TIP No.

X107 SW-40

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT PROGRAM CATEGORY: Quality of Life - Transportation Enhancements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	ERC	STP-TE	\$5,000,000	\$5,000,000	\$5,000,000		
Statewide	ERC	TBD				\$15,000,000	\$15,000,0

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Transportation Security Initiatives

Project ID No.

TIP No.

05337

05337

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Support - Transportation Security

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	ERC	STATE	\$1,000,000	\$1,000,000	\$1,000,000		
Statewide	ERC	TBD				\$6,000,000	\$6,000,000

#### **PROJECT NAME**

Project ID No.

TIP No.

### Transportation Security Initiatives--Waterside Port Monitoring

05338

05338

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Support - Transportation Security

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	ERC	STATE	\$1,000,000	\$1,000,000	\$1,000,000		
Statewide	ERC	TBD				\$10,000,000	\$10,000,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Unanticipated Design, Right of Way and Construction Expenses, State

X11

SW-13

Expenses, State

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Unanticipated Expenses

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 201
Statewide E	ERC	STATE	\$18,598,000	\$23,975,000	\$25,411,000		
Statewide E	ERC	TBD				\$25,000,000	\$25,000,

**PROJECT NAME** 

Project ID No.

TIP No.

**Underground Exploration for Utility Facilities** 

X101

X101

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Right of Way and Utility

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewic	de EC	STATE	\$100,000	\$100,000	\$100,000		
Statewic	de EC	TBD				\$150,000	\$200,000

### **New Jersey Department of Transportation Projects**

TIP No.

PROJECT NAME
Project ID No. TIF
University Transportation Research Technology X126 X126

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Planning Programs and Studies

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Statewide	EC	STATE	\$2,000,000	\$2,000,000	\$2,000,000		
Statewide	EC	TBD				\$2,500,000	\$2,500,000

PROJECT NAMEProject ID No.TIP No.Utility Reconnaissance and RelocationX182X182

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Right of Way and Utility

MPO Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY
11 2000 11 2007					FY 2009	FY 201
STATE \$1,000,000 \$1,000,000	\$1,000,000 \$1,000,000	\$1,000,000		\$1,000,000		
STP \$2,000,000 \$2,000,00	\$2,000,000 \$2,000,00	\$2,000,00	00	\$2,000,000		
TBD					\$3,500,000	\$3,500

### **New Jersey Department of Transportation Projects**

PROJECT NAMEProject ID No.TIP No.Youth Employment and TRAC ProgramsX199X199

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

COUNTY: Various
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT
PROGRAM CATEGORY: Capital Program Support - Contractor Support

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 Statewide
 EC
 STP
 \$250,000
 \$250,000
 \$250,000

Statewide EC TBD \$550,000 \$550,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Airport Circle Elimination, CR 563, 646

S9820

S9820

Intersection, operational, and safety improvements at the intersection of Tilton Road (CR 563) and Delilah Road (CR 646) will include elimination of the circle, signalization, and geometric improvements.

COUNTY: Atlantic

MUNICIPALITY: Egg Harbor Twp.

MILEPOSTS: 8.65 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 2 SPONSOR: Atlantic County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 20
SJTPO	CON	STP-SJ	\$2,040,000			1 -	

#### **PROJECT NAME**

TIP No.

**Atlantic City Medical Center Heliport** 

05344

Project ID No.

05344

The City Division of the Atlantic City Medical Center is planning an addition that will include a rooftop emergency heliport. The heliport project will include construction of a new rooftop emergency medical heliport and structures related to the heliport.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$3,200,000.

COUNTY: Atlantic

**MUNICIPALITY: Atlantic City** 

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 2 SPONSOR: Atlantic City Medical

PROGRAM CATEGORY: Intermodal Programs - Aviation

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
SJTPO	CON	STATE	\$1,600,000	\$1,600,000			

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Delilah Road Bridges over Route 30, Railroad and Water 98323

98323

Mains, CR 646

This project will provide for the replacement of three structures on the existing alignment along with approach roadway profile improvements, an additional ramp from Route 30 southbound to Delilah Road westbound, and geometric improvements to Route 30 between mileposts 54 - 54.3. No additional lanes are proposed. The typical section for Delilah Road will include one 12-foot lane and one 10-foot shoulder in each direction.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$27,203,000.

COUNTY: Atlantic

MUNICIPALITY: Absecon City Pleasantville City

MILEPOSTS: 7.3 - 7.68

STRUCTURE NO.: 01A0006 01A0007 01A0008

LEGISLATIVE DISTRICT: 2 SPONSOR: NJDOT PROGRAM CATEGORY: Bridge Preservation - Local Bridges

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 201
SJTPO	CON	ADV CON		\$7,138,000			
SJTPO	CON	BRIDGE		\$7,315,000			
SJTPO	CON	STP		\$12,750,000	\$7,138,000		

**PROJECT NAME** 

Project ID No.

TIP No.

Shore Road/Main Street, Ridgewood Avenue to Verona Avenue (Rt. 40/322), CR 585

**S**0503

S0503

This project will provide for resurfacing of Shore Road (CR 585) from Ridgewood Avenue to Verona Avenue (Rt. 40/322).

COUNTY: Atlantic

MUNICIPALITY: Pleasantville City

MILEPOSTS: 5.86 - 6.91 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 2 SPONSOR: Atlantic County PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
SJTPO	CON	STP-SJ	 \$681,000				

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 9, CR 563, Tilton Road

S9817

S9817

Route 9 (AKA New Road) and County Route 563 (AKA Tilton Road) intersect in Northfield. A third minor street (Davis Avenue) intersects at this location and runs to the southeast, with one-way traffic running from the intersection. This intersection has experienced a high incidence of accidents and capacity problems. Operational and safety improvements will provide protected left-turn lanes as well as additional through lanes.

COUNTY: Atlantic

**MUNICIPALITY: Northfield City** 

MILEPOSTS: 38.25 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 2 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

SJTPO CON STP \$4,412,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 30, CR 575, Pomona Road

96022

96022

This project will extend from Genoa Road to 1600 feet east of intersection with Pomona Road, and on Pomona Road beginning 25 feet north of the existing NJ TRANSIT rail line to the vicinity of Father Keis Drive. Improvements will consist of widening on Route 30 eastbound and westbound to accommodate left-turn lanes, shoulders and border areas on both approaches to Pomona Road. Pomona Road will be widened to accommodate shared left-turn and through lanes, shoulders and border areas on both approaches to Route 30. All lane widths will be 12 feet and shoulders will be 10 feet on Route 30 and six feet on Pomona Road. A four-foot concrete mountable curb median will be provided for the purpose of controlling access in the vicinity of the intersection. Fire engine access to Pomona Volunteer Fire Company will be provided via a break in the median. Signalization and pedestrian crossing improvements will be included for both Route 30 and Pomona Road. Drainage improvements are included for both Route 30 and Pomona Road. This project will be designed to be bicycle/pedestrian compatible.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total right of way cost is \$6,900,000.

**COUNTY:** Atlantic

MUNICIPALITY: Galloway Twp.
MILEPOSTS: 46.20 - 46.60
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 2 SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
SJTPO	ROW	STP	\$5,300,000				
SJTPO	CON	STP			\$5,560,000		

### **New Jersey Department of Transportation Projects**

PROJECT NAMEProject ID No.TIP No.Route 50, Tuckahoe River Bridge (2E 3B)242242

The existing bascule bridge carries two 10-foot travel lanes and a 10-foot shoulder. The replacement will be a fixed structure with a nine-foot, six-inch vertical clearance from Mean High Water Level on the same alignment. The new structure will have two 12-foot travel lanes and 6-foot shoulders, as well as a six-foot sidewalk on the northbound side of the bridge. A temporary structure will be constructed next to the existing structure to maintain traffic during construction. Additional roadway improvements will include signalizing the Route 50 and Route 49 intersection as well as providing a 15-foot through lane and 12-foot left-turn lane northbound and a 12-foot through lane and 15-foot right-turn lane southbound. The intersection of Route 50 and Tuckahoe-Mount Pleasant Road will be reconfigured to allow for one-way operation of Tuckahoe-Mount Pleasant Road only. Traffic wishing to access Route 50 will be able to gain safer access to the highway through the reconstructed Marshall Avenue and Kendall Lane intersections. This project will be designed to be bicycle/pedestrian compatible.

COUNTY: Cape May Atlantic

MUNICIPALITY: Upper Twp. Corbin City

MILEPOSTS: 6.30 - 7.50 STRUCTURE NO.: 0510152

LEGISLATIVE DISTRICT: 1 2 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

BRIDGE \$1,200,000 V BRIDGE \$1,000,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 52, Causeway Replacement and Somers Point Circle Elimination, Contract B

244A

244A

This project will provide for the replacement of two movable bridges located closest to Somers Point and Ocean City at Ship Channel and Broad Thorofare with high-level fixed span structures (i.e. 55-foot vertical clearance above the navigation channel). In addition, this project will replace the Somers Point Circle with a signalized intersection with widening of Route 52 adjacent to the circle as well as extensive context sensitive design elements to the Route 9 intersection. As part of this project, the Ocean City Visitors Center will be replaced on site as part of a planned scenic overlook.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Design funding is anticipated to be \$8,400,000; construction funding is anticipated to be \$154,800,000.

The following special Federal appropriations were allocated to this project. FY 2003/55B \$993,500 (balance available \$0) and FY 2004/Bridge Discretionary Program/H06 \$1,175,523 (balance available \$0).

This project will seek an advance construction authorization. The construction of Contract B will be funded under the federal GARVEE program. State Bonds will be issued to provide the necessary cash to award the contract. Repayment of the bonds (plus interest) will be provided from anticipated future federal apportionments over a 12-year period. The estimated cost of the construction is \$154,800,000.

COUNTY: Cape May Atlantic

MUNICIPALITY: Ocean City Somers Point City

MILEPOSTS: 0 - 0.49; 1.65 - 2.74 STRUCTURE NO.: 0511153 0511150

LEGISLATIVE DISTRICT: 1 SPONSOR: NJDOT

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

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
SJTPO	DES	BRIDGE	\$5,000,000				
SJTPO	CON	ADV CON			\$171,050,000		
SJTPO	CON	BRIDGE			\$15,550,000		
SJTPO	CON	TBD				\$15,550,000	\$15,550,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Bloomfield Avenue Bridge over Branch Brook Park Road NS0013

NS0013

This project purposes to rehabilitate the bridge and to restore the original aesthetic appearance to the fullest extent possible. The existing bridge is a 70-foot wide by 160-foot long elliptical, steel and concrete arch that carries four travel lanes and two sidewalks over a park roadway. The rehabilitation will consist of the removal of the existing roadway pavement, sidewalks, and curbs between the concrete parapets and spandrel walls that will remain. The arch fill will be removed to expose the extrados of the arch. Suitable concrete repairs will be made to the exposed structure in accordance with generally accepted conservation methodologies. A waterproofing membrane will be applied and new fill, pavement and sidewalks will be installed. This work will be accomplished under staged construction, maintaining two lanes of traffic and one sidewalk open at all times.

COUNTY: Essex

MUNICIPALITY: Newark City

MILEPOSTS: N/A

STRUCTURE NO.: 0700008

LEGISLATIVE DISTRICT: 28 SPONSOR: Essex County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	DES	STP-NJ	\$400,000				
NJTPA	CON	STP-NJ			\$2,500,000		

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No. TIP No.

Bloomfield Avenue Bridge over Montclair Line

98342

98342

This is a minor bridge rehabilitation. The superstructure of the Bloomfield Avenue Bridge over NJ TRANSIT will be replaced and repairs made to the substructure. The scope of work will also include the improvement of both roadway approaches and the retaining walls leading to the bridge from the intersection with Maple Avenue/Pine Street to the west approach roadway and the approach roadway to the east. To facilitate traffic control, one lane of traffic in each direction will be allowed during construction.

COUNTY: Essex

MUNICIPALITY: Bloomfield Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 0764152
LEGISLATIVE DISTRICT: 28 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - NJ TRANSIT Bridges

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	DES	BRIDGE	\$1,500,000				
NJTPA	ROW	STATE		\$600,000			
NJTPA	CON	TBD				\$6,000,000	

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

CARGOMATE

Project ID No. TIP No.
HP01015 HP01015

CARGOMATE is a trade name for an ITS application which tracks the location of intermodal assets such as containers, truck chassis, generators set and drayage tractors belonging to partner operations in port and terminal areas. PAR Government Systems has joined with the FHWA and Maersk SeaLand shipping to deploy this pilot system in the Port Newark/Port Elizabeth area. NJDOT is the pass-through agency for funding.

The following special Federal appropriations were allocated to this project. FY 2001/ITS \$750,000.

COUNTY: Essex Union MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 29 20 SPONSOR: Port Authority NYNJ

PROGRAM CATEGORY: Intermodal Programs - Goods Movement

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 NJTPA
 ERC
 DEMO
 \$750,000

PROJECT NAME

Central Avenue, Roadway Resurfacing and Improvements

Project ID No. TIP No.

N0409 N0409

This project includes roadway resurfacing, traffic signal improvements, construction of pedestrian ramps, restriping, upgrading of existing storm drainage system and curb and sidewalk replacement from Valley Road to Martin Luther King, Jr. Boulevard.

COUNTY: Essex

MUNICIPALITY: Orange City Newark City East Orange City West Orange Twp.

MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 27 28 34 SPONSOR: Essex County PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON STP-NJ \$6,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME Project ID No.

TIP No.

Clifton Avenue/Nesbitt Street Bridges over Morristown Line

98523

98523

The Clifton Avenue superstructure will be replaced and the substructure will be repaired. A prestressed box beam design will be used for the new bridge. Sidewalks will be provided on both sides of the bridge. Geometric improvements will be made to improve the turning radius for access to the I-280 EB ramp.

The Nesbitt Street superstructure will be replaced and the substructure will be repaired. Steel, multibeam design will be used for the new bridge. Sidewalks will be provided on both sides of the bridge. Geometric improvements will be made to improve turning radius for access to the I-280 EB ramp. Both locations will have an acceptable width for shared use of the outside lane adjacent to the sidewalk for bicycle compatibility. The sidewalks and crosswalks meet the Pedestrian Compatible Design criteria.

In addition, the bridge decks on the I-280 structures at Clifton Avenue and Nesbitt Street will be replaced.

**COUNTY:** Essex

MUNICIPALITY: Newark City MILEPOSTS: RR: 00827

STRUCTURE NO.: 0765158 0765157 0731151 0731152

LEGISLATIVE DISTRICT: 28 29 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - NJ TRANSIT Bridges

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	STATE	\$9,034,000			<b>"</b>	

### **New Jersey Department of Transportation Projects**

PROJECT NAME

EWR Southern Access Roadway

Project ID No.

TIP No.

94047A

94047A

This is a Port Authority of New York and New Jersey project. The project includes building ramps at the McClellan Street interchange to and from Route 1&9 north and southbound; demolition and reconstruction of the McClellan Street Bridge, and relocation of the utilities in the vicinity of the project. The project will be designed and constructed in accordance with NJDOT standards.

COUNTY: Essex

**MUNICIPALITY: Newark City** 

MILEPOSTS: 46.30

STRUCTURE NO.: 0701150 LEGISLATIVE DISTRICT: 29

LEGISLATIVE DISTRICT: 29 SPONSOR: Port Authority/NJDOT

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

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON TBD \$17,000,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No. TIP No.

Garden State Parkway, Interchange 142 (I-78)

98545

98545

This project will provide for the construction of two missing ramps at the Garden State Parkway, Interchange 142 with I-78 to provide the movement from the Garden State Parkway northbound to I-78 westbound and the Garden State Parkway southbound to I-78 eastbound.

The following special Federal appropriations were allocated to this project. TEA-21/Q92 \$23,064,737 (balance available \$12,175,172).

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. The total construction cost is anticipated to be \$77,996,172.

COUNTY: Union Essex

MUNICIPALITY: Hillside Twp. Irvington Twp. Union Twp.

MILEPOSTS: GSP: 142.8; I-78: 53.5

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 29 28 20 SPONSOR: NJ Hwy Authority PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	ADV CON		\$40,019,000			
NJTPA	CON	DEMO		\$12,175,172			
NJTPA	CON	NHS			\$40,019,000		
NJTPA	CON	OTHER		\$25,802,000			

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Newark Circulation Improvements

Project ID No. TIP No.

02380 02380

This project will provide for improvements to Lafayette Street from McCarter Highway to Mulberry Street that include the construction of a new uniform north curb line with four traffic lanes and one turning lane. In addition, improvements will be made on Lafayette Street from Mulberry Street to Broad Street by creating a new roadway alignment for efficient westbound traffic movement between McCarter Highway and William Street and providing for higher traffic capacity eastbound between Broad Street and McCarter Highway. This segment shall provide sufficient roadway width to accommodate four travel lanes, one turning lane and potential extension of the Newark-Elizabeth Rail Link. The project shall also provide improvements to and realignment of Mulberry Street from Market Street to Lafayette Street, including an extension of the current two-way segment from Edison Place to Lafayette Street, which shall provide sufficient roadway width to accommodate four travel lanes, turning lanes and drop-off areas. Improvements will be made to Edison Place between McCarter Highway and Mulberry Street. This segment shall maintain four travel lanes with turning lanes for ingress and egress to parking facilities. Also included will be various roadway improvements along Broad Street in order to enhance pedestrian and vehicle movements. This will improve pedestrian safety through lighting upgrades, improve aesthetics along Broad Street, and provide traffic signalization upgrades at various intersections.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. The Department's share of this project is \$30,000,000.

COUNTY: Essex

**MUNICIPALITY: Newark City** 

MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 29 SPONSOR: Essex County PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2010

NJTPA ERC STATE \$6,000,000 \$6,000,000

#### **New Jersey Department of Transportation Projects**

Newark, NJT Morristown Line Bridges

Project ID No.

TIP No.

02344

02344

Several structures over the NJ TRANSIT Morristown Line have been identified as deficient and will be replaced. The bridge replacements will be on the same alignments as the existing bridges. The new Roseville Avenue Bridge will be 72 feet wide and provide two 15-foot travel lanes, two 8-foot shoulders, and two 12-foot sidewalks. The new Third, Fifth, Sixth and Seventh Street Bridges will be 56-62 feet wide and provide one or two travel lanes, varying between 11 and 21.5 feet, two 7 to 8-foot shoulder/parking lanes. Structure Nos.: 0765168, 0765172, 0765173, 0765170, 0765166

COUNTY: Essex

**PROJECT NAME** 

MUNICIPALITY: Newark City

MILEPOSTS: N/A

STRUCTURE NO.: Various See Descript.

LEGISLATIVE DISTRICT: 28 SPONSOR: NJDOT PROGRAM CATEGORY: Bridge Preservation - NJ TRANSIT Bridges

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON BRIDGE \$15,310,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

University Heights Connector (AKA I-280, Downtown Connector, Phase II)

824A

824A

First Street is the direct access from I-280 to University Heights. Improvements to First Street from Sussex Avenue to West Market Street will provide two through lanes in each direction and exclusive left-turn lanes. This project will be designed to be bicycle/pedestrian compatible.

The following special Federal appropriations were allocated to this project. FY 1995/559 \$4,500,000 (balance available \$1,019,874), TEA-21/Q92 \$7,457,598 (balance available \$136,067), FY 2002/528 \$3,000,000 (balance available \$40,955), FY 2003/341 \$1,200,000 (balance available \$0).

COUNTY: Essex

**MUNICIPALITY: Newark City** 

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 29 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	DEMO	\$1,702,060				
NJTPA	CON	STP-NJ	\$5,068,000				

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 1&9, Haynes Avenue Bridges and Operational Improvements

94047

94047

This project will replace the existing structurally deficient Haynes Avenue Viaduct over Waverly Yards and the functionally obsolete Haynes Avenue overpass at Route 1&9. The existing structure over Waverly Yards, which carries two 20-foot lanes and two 11-foot sidewalks, will be replaced. The new structure will carry two 12-foot travel lanes, two 12-foot outside shoulders, and one 6-foot sidewalk on the westbound side. This project will also improve access from Route 1&9 and Haynes Avenue to Newark Airport and provide safe and efficient access to development properties located to the west of Route 1&9. This project will be bicycle/pedestrian compatible.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$39,600,000.

COUNTY: Essex

MUNICIPALITY: Newark City MILEPOSTS: 46.70 - 47.70

STRUCTURE NO.: 0701152 0749160

LEGISLATIVE DISTRICT: 29 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON STATE \$20,000,000 \$19,620,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 21, Newark Waterfront Community Access

Project ID No.

TIP No.

98540

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

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	PD	DEMO	\$1,025,100				

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 21, TSM 6, Contract 3 - I-280 to Passaic Street

722B

722B

This project will include widening of the existing roadway by approximately one-half lane on each side; intersection improvements, including left-turn and right-turn lanes as required; auxiliary lane in each direction to improve intersection operations; elimination of existing signals and left-turn movements at selected intersections; geometric changes; signalization changes. There are no bicycle accommodations within the project limits; however, pedestrian accommodations will be provided.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding is \$42,290,000.

The following special Federal appropriations were allocated to this project. FY 1991-92/528 \$6,488,000 (balance available \$69,846), ISTEA/367 \$13,579,217 (balance available \$20,759) and FY 1995/559 \$4,500,000 (balance available \$11,948). This allocation included funding for the widening of Route 21 through Newark which includes Contracts 1, 2 and 3.

COUNTY: Essex

MUNICIPALITY: Newark City MILEPOSTS: 3.40 - 4.20 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 29 SPONSOR: NJDOT PROGRAM CATEGORY: Congestion Relief - Bottleneck Widening

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	STATE	\$13,790,000				

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 46, Hollywood Avenue

9111B

9111B

Route 46 at Hollywood Avenue has inadequate acceleration and deceleration lanes. The interchange ramps are undivided for the opposing traffic. These conditions create a safety problem for motorists. Standard acceleration and deceleration lanes will be provided along Route 46 east and west bound, the ramps with Hollywood Avenue will be signalized, Hollywood Avenue will be widened to provide a left-turn lane northbound, and the ramps will be widened to provide physical separation of traffic.

COUNTY: Essex

MUNICIPALITY: Fairfield Twp.

MILEPOSTS: 53.90

STRUCTURE NO.: 0722152 0722153

LEGISLATIVE DISTRICT: 27 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	DES	STATE	 \$800,000				
NJTPA	ROW	STATE		\$1,200,000			
NJTPA	CON	STATE			\$6,775,000		

**PROJECT NAME** 

Project ID No. TIP No.

Route 46/159, Plymouth Street/Clinton Road (52)

9113

9113

This project will provide interim improvements at the Plymouth Street and Clinton Road intersection. These improvements will include three new traffic signals; addition of an auxiliary lane on Route 46 eastbound; westbound traffic will be directed onto Madison Road for U-turn and left-turn movements; and drainage improvements.

COUNTY: Essex

MUNICIPALITY: Fairfield Twp.
MILEPOSTS: 52.12 - 53.10
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 27 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	STATE	\$6,535,000				

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 78, Union/Essex Rehabilitation, Springfield

00373

00373

Avenue to Route 1&9

This project will provide preventive maintenance, reconstruction and safety improvements. Roadway pavement will be rehabilitated through pavement removal and replacement, concrete rubbilization and bituminous overlay. Structure work is limited to bridge deck maintenance and repairs such as sealing of cracks and patching of spalls.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$42,000,000.

**COUNTY:** Union Essex

MUNICIPALITY: Union Twp. Hillside Twp. Irvington Twp. Newark City

MILEPOSTS: 51.4 - 58.5 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 20 29 28 SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	ADV CON	\$26,500,000				
NJTPA	CON	I-MAINT	\$15,500,000	\$26,500,000			

PROJECT NAME

Project ID No.

TIP No.

Route 280 Eastbound over Morristown-Erie Railroad

05394

05394

The overall condition of the structure is listed as serious; the deck is in serious condition and is classified as extensively deteriorated. The superstructure is in serious condition due to numerous fatigue cracks and eight rolled beams over the east pier and center spans which have experienced a partial or full shear failure causing the bridge deck to drop approximately four inches. The structure has deteriorated to the point that the superstructure needs to be replaced.

COUNTY: Essex

MUNICIPALITY: Roseland Boro

MILEPOSTS: 4.27

STRUCTURE NO.: 0728157

LEGISLATIVE DISTRICT: 27 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Deck Rehab and Replacement

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	EC	BRIDGE	\$5,000,000				

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Route 280, Garden State Parkway, Interchange 145

05311

05311

The existing Ramp D structure over I-280 will be widened in order to increase the ramp from one to two lanes. In addition, the acceleration lane from Ramp "D" to I-280 westbound will be increased from one lane to two lanes.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$10,700,000.

The following special Federal appropriations were allocated to this project. FY 2005/Interstate Mainenance \$661,333 (balance available \$661,333) and FY 2005/National Corridor Planning and Border Development program \$992,000 (balance available \$992,000).

COUNTY: Essex

MUNICIPALITY: East Orange City

MILEPOSTS: 11.48 - 12.39 STRUCTURE NO.: 0730172

LEGISLATIVE DISTRICT: 34 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	ADV CON	\$3,712,000				
NJTPA	CON	I-MAINT	\$7,000,000	\$3,712,000			

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 280, Passaic River Bridge (AKA Stickel Bridge), rehabilitation

00358

00358

renabilitation

The existing four-span, six-lane, vertical-lift bridge will undergo a major rehabilitation. Improvements will include rehabilitation of the superstructure, electrical and mechanical systems, and deck elements due to their severely deteriorated condition. The project will also include minor concrete substructure repairs.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is \$22,900,000.

COUNTY: Essex Hudson

MUNICIPALITY: Newark City Harrison Town

MILEPOSTS: 14.42 - 14.60 STRUCTURE NO.: 0731161

LEGISLATIVE DISTRICT: 29 32 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

МРО	Phase	Fund		FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	ADV CON	\$6	6,900,000				
NJTPA	CON	BRIDGE	\$10	6,000,000	\$6,900,000			

#### **New Jersey Department of Transportation Projects**

PROJECT NAMEProject ID No.TIP No.Allaire Airport0030500305

This is a joint funding effort (federal/state/local) which will enable Monmouth County to purchase the Allaire Airport. This purchase will assure the uninterrupted operation of the airport, as well as spur continued industrial and commercial growth in Wall Township.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. The Department's share of the project cost is \$12.0 million.

COUNTY: Monmouth MUNICIPALITY: Wall Twp.

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 11 SPONSOR: Monmouth County

PROGRAM CATEGORY: Intermodal Programs - Aviation

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	STATE			\$3,000,000		
NJTPA	ROW	TBD				\$3,000,000	

#### **New Jersey Department of Transportation Projects**

PROJECT NAME
Atlantic Highlands Ferry

Project ID No.

TIP No.

03354

03354

Implementation of a number of capital improvements designed to improve comfort, safety and operating efficiencies will improve the level of service offered to passengers traveling between Monmouth County and Manhattan and assist with projected growth.

SeaStreak has identified a specific set of improvements including construction of a new ferry landing slip, new passenger access way, 7500 square foot terminal at the entrance to Hesse Pier, and 300 additional parking spaces.

COUNTY: Monmouth

MUNICIPALITY: Atlantic Highlands Boro

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 11 SPONSOR: NJDOT

PROGRAM CATEGORY: Intermodal Programs - Ferries

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA ERC FERRY-FTA \$3,000,000

**PROJECT NAME** 

Project ID No.

TIP No.

Freehold Roadway Improvements

HP01006

**HP01006** 

This project will provide for the reconstruction of the following roadways: Institute Street, Lockwood Avenue, First Street, Second Street, Third Street, Ford Avenue, Liberty Street, and Bond Street.

The following special Federal appropriations were allocated to this project. FY 2001/Section 378/45A \$249,450 (balance available \$249,450).

COUNTY: Monmouth

MUNICIPALITY: Freehold Boro

MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 12 SPONSOR: To be determined

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 NJTPA
 ERC
 DEMO
 \$249,450

#### **New Jersey Department of Transportation Projects**

PROJECT NAME
Halls Mill Road

Project ID No.

TIP No.

HP01002 HP01002

Improvements to Halls Mill Road from Route 33 Bypass to CR 524 will include realignment and widening to four travel lanes as well as other improvements.

The following special Federal appropriations were allocated to this project. FY 2001/Section 378/45A \$7,982,400 (balance available \$7,611,419) and FY 2001/Military Appropriations/31T \$1,000,000 (balance available \$1,000,000).

COUNTY: Monmouth

MUNICIPALITY: Freehold Twp.

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 12 SPONSOR: Freehold/Monmouth

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

PO Pha	se Fund	FY 2006	FY 2007	FY 2008	FY 2009	
	DEMO	\$700,000				
N	DEMO		\$1,000,000			
	TBD				\$7,511,000	

**PROJECT NAME** 

Project ID No.

TIP No.

**Highlands Ferry** 

03353

03353

Implementation of a number of capital improvements will improve operating efficiencies and levels of services, as well as comfort and safety to passengers traveling between Monmouth County and Manhattan. SeaStreak has identified a specific set of improvements including a new terminal facility, paving and striping a parking lot and dredging.

COUNTY: Monmouth

MUNICIPALITY: Highlands Boro

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 11 SPONSOR: NJDOT

PROGRAM CATEGORY: Intermodal Programs - Ferries

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	FRC	FERRY-FTA	\$3.000.000				

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Monmouth County Bridges W7, W8, W9 over Glimmer Glass and Debbie's Creek

NS9306

NS9306

This project is comprised of the replacement of three existing deficient bridges, which carry Brielle Road over Glimmer Glass Creek and Green Avenue over Debbie's Creek. Due to its three-component perpendicular configuration, the project site is locally known as "Three Bridges." All three structures, whether movable or fixed, will be replaced in-kind with bridges meeting current design standards and thus improve roadway geometrics.

COUNTY: Monmouth

MUNICIPALITY: Brielle Boro Manasquan Boro

MILEPOSTS: N/A

STRUCTURE NO.: 13000W7 13000W8 13000W9

LEGISLATIVE DISTRICT: 10 11 SPONSOR: Monmouth County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009
A	DES	STP-NJ	\$3,000,000			
TPA	ROW	STP-NJ		\$1,000,000		
JTPA	CON	TBD				\$20,000,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Park Avenue Bridge, Monmouth County, over North Jersey Coast Line

98524

98524

This project will provide for the replacement of the existing structure. The bridge and the approaches will be built on the same alignment and will carry one 15-foot lane in each direction. It will also include a six-foot sidewalk, a one-foot parapet with a curve-top chain-link fence on each side. A detour route will be required during construction. The project complies with current bicycle/pedestrian compatibility guidelines.

COUNTY: Monmouth

MUNICIPALITY: Long Branch City

MILEPOSTS: RR: 24.24 STRUCTURE NO.: 1361158

LEGISLATIVE DISTRICT: 11 SPONSOR: NJDOT PROGRAM CATEGORY: Bridge Preservation - NJ TRANSIT Bridges

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	BRIDGE	 \$190,000				
NJTPA	CON	BRIDGE		\$4,720,000			

**PROJECT NAME** 

Project ID No.

TIP No.

**School Road East** 

HP01009

HP01009

This project will provide for the reconstruction of School Road East.

The following special Federal appropriations were allocated to this project. FY 2001/Section 378/45A \$1,197,360 (balance available \$1,197,360).

COUNTY: Monmouth

MUNICIPALITY: Marlboro Twp.

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 12 SPONSOR: Monmouth County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON DEMO \$1,197,360

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 9, CR 520, Robertsville Road Intersection Improvements

98511

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 Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA PD DEMO \$1,905,685

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Route 33 Bus., Halls Mill Road/Kozloski Road

174E

174E

This project will provide a grade-separated interchange of Halls Mill/Kozloski Roads over Route 33 Business. Turning movements are provided in three quadrants using a combination of finger ramps and cloverleaf-type ramps. A signal is proposed at the intersection of Asbury Avenue/ramps and Route 33 Business. A modification will also be made to the configuration of the intersection of Weaverville Road and Asbury Avenue. Asbury Avenue will connect directly to Route 33 Business and Weaverville Road will terminate at a cul-de-sac behind the existing gas station. There will be emergency access provided between Weaverville Road and Asbury Avenue for emergency services. A six-foot sidewalk will be provided on the northbound side of Halls Mill/Kozloski Road over the bridge. A four-foot sidewalk will be provided along the westbound side of Route 33 Business from east of Asbury Avenue to Frankie Feds driveway.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is \$19,940,000.

COUNTY: Monmouth

MUNICIPALITY: Freehold Twp.

MILEPOSTS: 29.35

STRUCTURE NO.: 1336151 1336152 1336153 1305165

LEGISLATIVE DISTRICT: 12 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON STATE \$8,470,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 35/36 Eatontown

Project ID No.

TIP No.

95062

95062

This project will realign Route 35 to provide a near 90-degree intersection with Route 36. Ramp C located at the southwest quadrant will be eliminated to avoid the weaving movement, and double left-turn lanes will be provided on the northbound approach of Route 35. A loop ramp will be constructed in the southeast quadrant. Some adjustments and changes will be made on existing ramps, including access modifications. Standard shoulders will be added to both sides of Route 35 south of the intersection. A third Route 35 northbound through lane will provide additional capacity at the intersection. A six-foot pedestrian refuge island will be constructed between northbound and southbound lanes of Route 35. Sidewalks and crosswalks will be constructed. The lane drop of the left lane of Route 36 eastbound east of the intersection was revised and extended to address safety problems. This project is being designed to be bicycle/pedestrian compatible.

COUNTY: Monmouth

**MUNICIPALITY: Eatontown Boro** 

MILEPOSTS: Rt. 35: 29.00 - 29.65; Rt. 36: 1.27 - 2.20

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 11 SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 20
NJTPA	ROW	STATE	\$3,500,000				
NJTPA	CON	STATE			\$12,200,000		

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 35, Eatontown/Shrewsbury Operational

98539

98539

**Improvements** 

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 Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA PD DEMO \$2,500,000

**PROJECT NAME** 

Project ID No.

TIP No.

Route 35, Manasquan River Bridge Rehabilitation

9229

9229

This bascule span movable structure is 1,018 feet long and carries four lanes of traffic. The rehabilitation of the existing structure will include rehabilitation of the deck, as well as work to the electrical and mechanical systems of the movable structure.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$16,305,000.

COUNTY: Monmouth Ocean

MUNICIPALITY: Brielle Boro Point Pleasant Boro

MILEPOSTS: 14.30 - 14.80 STRUCTURE NO.: 1506152

LEGISLATIVE DISTRICT: 11 10 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON STATE \$10,680,000 \$5,625,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 35, Matawan Creek to Laurence Harbor Parkway

177A

177A

The existing roadway will be reconstructed from Matawan Creek to south of Laurence Harbor Parkway to improve safety and traffic flow. Improvements will include: reprofile Route 35 to bring the roadway elevation above the 25-year storm level; widening the roadway to bring the existing lanes and shoulders to standard widths; providing additional turning lanes, signalization, signing and pedestrian facilities at four intersections within the project limits. This project will be bicycle/pedestrian compatible.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total right of way cost is \$13,300,000.

**COUNTY: Middlesex Monmouth** 

MUNICIPALITY: Aberdeen Twp. Old Bridge Twp.

MILEPOSTS: 44.22 - 46.44

STRUCTURE NO.: 1313156 1313169

LEGISLATIVE DISTRICT: 13 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

O Phase	ase Fund	FY 2006	FY 2007	FY 2008	FY 2009	
_	STATE	\$2,300,000				_
ST	ATE		\$5,800,000	\$7,500,000		
TBD	ı				\$17,960,000	

## **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Route 36, Flat Creek, Drainage Improvements

93236

93236

This project will replace the existing bridge over Flat Creek, dredge the channel of Flat Creek and raise the elevation of Route 36 at Flat Creek to reduce flooding in the area. The project will create a wetland system adjacent to Route 36 and Flat Creek to further assist in reducing flooding on the roadway. This project will be bicycle/pedestrian compatible.

COUNTY: Monmouth

MUNICIPALITY: Hazlet Twp. Union Beach Boro

MILEPOSTS: 22.60

STRUCTURE NO.: 1315157

LEGISLATIVE DISTRICT: 13 SPONSOR: NJDOT

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

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON STP \$8,000,000

## **New Jersey Department of Transportation Projects**

PROJECT NAME
Project ID No. TIP No.

Route 36, Highlands Bridge over Shrewsbury River 185 185

The existing double leaf bascule structure will be replaced with a 65-foot high, fixed-span structure on a shifted alignment. The existing structure is 1,247 feet long and the roadway consists of four travel lanes with no median barrier and a sidewalk. In addition to the new structure, the following will also be provided: new approach ramps on the eastern side (Ramps J, Ramps K/L), new fender system, new pedestrian bridge over Route 36/Ocean Avenue and a new pedestrian bridge over Ocean Avenue. On the western side, reconfiguration of egress and acceleration from Bay and Highlands Avenue will be provided, as well as new toll booths for the National Park Service with new transitions to the toll plaza, and realignment of Ocean Avenue to the National Park toll facility with new turn-arounds.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$76,200,000.

COUNTY: Monmouth

MUNICIPALITY: Highlands Boro Sea Bright Boro

MILEPOSTS: 11.50 - 11.75 STRUCTURE NO.: 1315150

LEGISLATIVE DISTRICT: 11 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	DES	BRIDGE	\$7,000,000				
NJTPA	ROW	STATE		\$200,000			
NJTPA	CON	ADV CON			\$54,400,000		
NJTPA	CON	BRIDGE			\$21,760,000		
NJTPA	CON	TBD				\$54,400,000	

## **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No. TIP No.

Route 36, Long Branch Drainage Improvements 93241 93241

Drainage improvements in the vicinity of Washington Street, Sixth Avenue, and Florence Avenue will include reconstruction and upgrade of the existing drainage system and the installation of new pipes and inlets. A tideflex valve will be installed on the outfall. In addition the roadway in the vicinity of Lanes Creek will be raised and the existing structure will be replaced with a larger structure.

COUNTY: Monmouth

MUNICIPALITY: Long Branch City

MILEPOSTS: 4.40 - 5.50

STRUCTURE NO.: 1314153 1314154

LEGISLATIVE DISTRICT: 11 SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Drainage

							17	
МРО	Phase	Fund		FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
			Ī					

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 70, Manasquan River Bridge (4)

428A

428A

The Route 70 single-leaf bascule bridge over the Manasquan River was constructed in 1936 and is structurally deficient. The Department will construct a 25-foot, fixed-span bridge on the existing alignment. The existing bridge has two lanes in each direction, no shoulders, and a sidewalk on the westbound side. The new structure will have two lanes in each direction, 10-foot outside shoulders, two three-foot inside shoulders separated by concrete median barrier, with a sidewalk on the westbound side only. The cross section matches the Route 70 widening project adjacent to the bridge. The new profile of the bridge impacts the intersection of River Road and Riveria Drive which is located at the westerly end of the structure. This project is being designed to be bicycle/pedestrian compatible. Included with this project is intersection improvements at Route 70 and Riverview Drive. These improvements will include the widening of Riverview Drive, drainage improvements and utility relocations along Route 70 and the addition of a new traffic signal.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funds are anticipated to be \$40,063,000.

The following special Federal appropriations were allocated to this project. FY 1987/FHWA Act/307 \$9,707,140 (balance available \$480,373) and FY 1987/FHWA Act/309 \$5,855,673 (balance available \$355,787).

COUNTY: Monmouth Ocean

MUNICIPALITY: Point Pleasant Boro Brielle Boro

MILEPOSTS: 58.45

STRUCTURE NO.: 1511150

LEGISLATIVE DISTRICT: 10 11 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON BRIDGE \$24,863,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Sparta Stanhope Road Bridge (Sussex County Bridge K-L001

L

L001

07) over Lackawanna Cutoff

A new bridge on new alignment will replace the existing one-lane bridge. The new structure will have a 12-foot travel lane and 10-foot shoulder in each direction. The bridge will be a precast concrete arch with a minimum five feet of earth fill between the top of the bridge and the bottom of the roadway pavement. This type of bridge was selected because of its similarity to the look and type of construction of the existing structure. The existing historic bridge will remain in place for use as a bicycle/pedestrian crossing of the rail corridor. The 10-foot shoulders within the project limits could also be used for bicycle/pedestrian purposes. Crosswalks and signage will also be included.

COUNTY: Sussex

MUNICIPALITY: Byram Twp. Hopatcong Boro Stanhope Boro

MILEPOSTS: N/A

STRUCTURE NO.: 1900K07

LEGISLATIVE DISTRICT: 24 SPONSOR: NJDOT PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON BRIDGE-OFF \$8,356,000

**PROJECT NAME** 

Project ID No.

TIP No.

West Mountain Road Bridge (AKA Bridge Q-25)

L090

L090

The existing bridge and approach roadways will be replaced on a new alignment. The inadequate and substandard width of the existing approach roadway and bridge will be increased to a 28-foot uniform width. The new bridge will provide two 11-foot travel lanes and two three-foot shoulders. The existing 33-foot right of way will be widened to a maximum 53 feet within the project limits. The existing bridge is 56 feet in length and will be replaced with a 120-foot, one-span continuous beam structure. The vertical underclearance will be increased.

COUNTY: Sussex

MUNICIPALITY: Sparta Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 1900Q25

LEGISLATIVE DISTRICT: 24 SPONSOR: NJDOT PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON STP-NJ \$1,400,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 23, Hardyston Twp., Silver Grove Road to Holland Mountain Road

96039

96039

Improvements in the vicinity of milepost 30.9 will include the addition of shoulders as well as improving the horizontal alignment by straightening the reverse curves. In the vicinity of Lake Shore Road, improvements will include a two-way, left-turn lane and shoulder in each direction, with left-turn slots for turning movements to Lake Shore Road. At the request of the Township the left-turn lane will be extended to East Shore Trail. In the vicinity of Holland Mountain Road, Snufftown Road will be realigned to form a four-way, signalized intersection with Route 23 and Holland Mountain Road. The alignment will be upgraded to provide shoulder and adequate vertical sight distance and a left-turn slot will be provided for access to Holland Mountain Road and Snufftown Road as well as a two-way, left-turn lane. The Pacock Brook culvert will also be replaced. This project will be bicycle/pedestrian compatible.

COUNTY: Sussex

MUNICIPALITY: Hardyston Twp. Franklin Boro

MILEPOSTS: 26.80 - 31.80

STRUCTURE NO.: 1903150 1903153

LEGISLATIVE DISTRICT: 24 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	DES	NHS	\$3,300,000				
NJTPA	ROW	STATE		\$3,000,000			
NJTPA	CON	TBD				\$22,430,000	

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 23/94, Linwood Avenue to Walkill Avenue (7D 8919 8919 8C)

This project will realign and resurface Route 23 approximately 0.2 miles from the intersection approaches to accommodate the addition of a dedicated left-turn lane in each direction. Route 94 will be realigned and resurfaced approximately 0.21 miles from the intersection approaches to upgrade the roadway width for standard travel lanes. Additionally, the existing intersection curb return radii will be increased to allow for unrestricted westbound turning movements. This project will be bicycle/pedestrian compatible. The project will also include the construction of a local street to improve circulation.

The following special Federal appropriations were allocated to this project. FY 2004/Section 115/H17 \$500,000 (balance available \$28,846).

COUNTY: Sussex

MUNICIPALITY: Hamburg Boro

MILEPOSTS: Rt 23: 35.37-35.56; Rt. 94: 35.51-35.71

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 24 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON NHS \$4,596,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 23, Sussex Borough Realignment & Papakating Creek Bridge

9044

9044

This project includes the construction of a new roadway that will connect the intersection of Lower Unionville Road and existing Route 23, utilizing existing Walling Avenue and improve the intersection of Walling Avenue and Loomis Avenue and transition into the intersection of Bank Street and Newton Avenue. The roadway will be one 12-foot travel lane and one 10-foot shoulder in each direction. A farside loop ramp will be constructed to provide local access to the shopping center and old Route 23 (Hamburg Avenue). The project will also include the replacement of the structure over Papakating Creek, and roadway improvements along Route 23 south of Old Deckertown Road (MP 38.9) to improve vertical and horizontal geometry. This project is designed to be bicycle/pedestrian compatible.

COUNTY: Sussex

MUNICIPALITY: Sussex Boro Wantage Twp.

MILEPOSTS: 38.98 - 40.18 STRUCTURE NO.: 1904154

LEGISLATIVE DISTRICT: 24 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

O Phase	nase Fund	FY 2006	FY 2007	FY 2008	FY 2009
	_		FY 2007	FY 2008	FY 2009
	NHS	\$1,510,000			
STAT	E		\$6,500,000		
TBD					\$23,000,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 94, Hardyston/Vernon Township, Drainage

98399

98399

**Improvements** 

This route is a two-lane roadway which experiences flooding conditions in the vicinity of Orts Road as well as Givans Road. In the vicinity of Orts Road drainage pipe will be installed along the southbound roadway; as well as bicycle-safe grates; a detention basin; cut back of the slope and construction of a retaining wall to provide improved sight distance. In the vicinity of Givans Road drainage pipe will be installed along the northbound roadway as well as replacing the existing undersized culvert.

COUNTY: Sussex

MUNICIPALITY: Hardyston Twp Vernon Twp.

MILEPOSTS: 36.60; 41.10 - 41.35

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 24 SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON STP \$4,998,000

**PROJECT NAME** 

Project ID No.

TIP No.

Route 94, Sand Hill Road, Intersection Improvements

02400

02400

Improvements at the intersection of Route 94 and Sand Hill Road will aid in the revitalization of the economy of the Sussex County region.

COUNTY: Sussex

MUNICIPALITY: Vernon Twp.

MILEPOSTS: 40.18 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 24 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON STATE \$3,700,000

## **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 181, Green Road, Drainage Improvements

98402

98402

Drainage improvements to reduce flooding will include replacement of the undersized drainage systems as well as the construction of channels on southbound Route 181.

COUNTY: Su

Sussex

MUNICIPALITY: Sparta Twp

MILEPOSTS: 2.40 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 24 SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON STP \$770,000

**PROJECT NAME** 

Project ID No.

TIP No.

Route 206, CR 604, Waterloo/Brookwood Roads

407A

407A

This project, from Acorn Street to the vicinity of the Waterloo Inn, will provide for operational improvements including widening northbound and southbound approaches of Route 206 to two through lanes and an exclusive left-turn lane as well as realigning Waterloo Road with Brookwood Road. Both Waterloo Road and Brookwood Road will be widened and will consist of a right-turn lane and a shared left-turn and through lane. Drainage deficiencies in the vicinity of Lake Lackawanna Road will also be addressed. This project is designed to be bicycle/pedestrian compatible.

COUNTY: Sussex

MUNICIPALITY: Byram Twp. MILEPOSTS: 98.38 - 99.70 STRUCTURE NO.: 1911515

LEGISLATIVE DISTRICT: 24 SPONSOR: NJDOT
PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON STATE \$13,800,000

## **New Jersey Department of Transportation Projects**

PROJECT NAME

Electrical Load Center Replacement - North

Project ID No.

TIP No.

04324

04324

This project will provide for the betterment of the existing highway lighting facilities located along Routes 3, 17 and 80. The existing facilities do not comply with current electrical code and replacement equipment is not available. Due to high traffic volumes, maintenance of the existing facilities is hazardous to NJDOT personnel. The use of high-mast lighting will be investigated. Right of way acquisition may be required.

COUNTY: Bergen Passaic MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Support - Facilities and Equipment

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	DES	STATE	\$1,500,000				
NJTPA	ROW	STATE		\$1,000,000			
NJTPA	CON	TBD				\$5,000,000	

PROJECT NAME
Project ID No. TIP No.

Market Street/Essex Street/Rochelle Avenue 98546 98546

A scoping study will provide recommended improvements to the intersection and bridge at this location.

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

COUNTY: Bergen

MUNICIPALITY: Maywood Boro Lodi Boro

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 37 38 SPONSOR: Bergen County PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	DEMO		\$3,844,123			

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 17 at Passaic Street, Roadway Improvements

Project ID No.

TIP No.

NS9601

NS9601

Passaic Street is a two-lane roadway that crosses Route 17 in Rochelle Park. It is the municipality's major commercial street, connects with heavily congested Route 17, and provides access to the Garden State Plaza Mall. As a result, Passaic Street experiences high traffic volumes and a deteriorating level of service. Westbound traffic is negatively impacted by left-turn movements to and from the Route 17 ramps. During peak periods, the queues from vehicles turning left onto the Route 17 south ramp extend for over 500 feet and impact the Passaic Street/Rochelle Avenue intersection. The project includes improvements on portions of Passaic Street, Pleasant Avenue and Farview Avenue, as well as main line Route 17. Ramps to/from Route 17 will be reconfigured for safety and ease of flow, as well as the replacement of two deficient bridges that carry Route 17 over Passaic Street (DBNUM 94048) and Pleasant Avenue/Plaza Way (DBNUM 94058).

COUNTY: Bergen

MUNICIPALITY: Rochelle Park Twp. Paramus Boro

MILEPOSTS: N/A

STRUCTURE NO.: 0214160 0214161

LEGISLATIVE DISTRICT: 37 38 SPONSOR: Bergen County PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY
				FY 2007	FY 2008	FY 2009
DES		STP-NJ	\$2,100,000			
ROW		STP-NJ		\$5,400,000		
CON	V	TBD				\$15,400,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Route 1&9, NYS&W RR Bridge (23)

9240

9240

The existing structure contains two travel lanes in each direction; the approach roadways have four travel lanes. The new bridge will provide two 11-foot travel lanes in each direction and an 8-foot shoulder on the southbound side of the structure. The new structure will provide for 7-foot sidewalks on both sides. The adjacent roadway approaches will also contain two 11-foot travel lanes and eightfoot shoulder in each direction. A four-foot sidewalk will be provided on both sides of the roadway. A traffic signal will be installed at the intersection of Route 1&9 and a private road. This project will be mostly bicycle/pedestrian compatible.

COUNTY: Bergen Hudson

MUNICIPALITY: Fairview Boro North Bergen Twp.

MILEPOSTS: 60.56 - 61.10 STRUCTURE NO.: 0201150

LEGISLATIVE DISTRICT: 32 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY
NJTPA	ROW	STATE	\$9,800,000				
NJTPA	CON	STATE			\$19,024,000		

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 1&9, Secaucus Road to Broad Avenue (28)

X207

X207

This project has three major components: (1) Pavement reconstruction, (2) widening/upgrading of the roadway section to current standards, and (3) drainage system improvements. The project also includes new sidewalks on both sides of the roadway, increase in lane widths (11-foot minimum), utility relocations, replacement/upgrading of all traffic signals and curb ramps to comply with ADA requirements. Concrete median barriers, left-turn lanes and shoulder construction is included between 70th and 83rd Streets in North Bergen to accommodate large-scale commercial development. Also included within this project is a new northbound left-turn lane on Tonnelle Avenue (Route 1&9) at 69th Street. This project will be pedestrian compatible; however, bicycles will not be accommodated.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding is \$51,800,000.

COUNTY: Hudson Bergen

MUNICIPALITY: North Bergen Twp. Fairview Boro Ridgefield Boro Palisades Park Boro

MILEPOSTS: 56.80 - 63.00 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 32 38 37 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	ADV CON	\$19,600,000				
NJTPA	CON	NHS	\$18,000,000	\$19,600,000			

## **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 3, Passaic River Crossing

Project ID No.

TIP No.

799

799

The project focuses on the replacement of the Route 3 structure over the Passaic River. The Structural Inventory and Appraisal ratings indicate that the Passaic River structure is both structurally deficient and functionally obsolete. Combined with a sufficiency rating of 39.5, the structure has been placed on the Select List with the recommendation that the bridge be replaced.

In addition to the replacement of the Passaic River Bridge, the project also focuses on safety and operational improvements throughout the corridor. High traffic volumes combined with substandard geometry, lack of acceleration/deceleration lanes and shoulders have resulted in numerous accidents with high incidence of injury and congestion.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total right of way cost is \$11,400,000; total construction cost is anticipated to be \$261,515,000.

Structure Numbers: 1601160, 1601161, 1601162, 1601163, 1601164, 0203151, 0203152, 0203153

COUNTY: Bergen Passaic

MUNICIPALITY: Rutherford Boro Lyndhurst Twp. Clifton City

MILEPOSTS: 3.83 - 6.36

STRUCTURE NO.: Various (See Descript.)

LEGISLATIVE DISTRICT: 36 34 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	
	ROW	PRIDCE					_
ROV	V	BRIDGE	\$5,400,000				
CON		ADV CON			\$226,515,000		
С	ON	BRIDGE			\$35,000,000		
(	CON	TBD				\$126,515,000	

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 3, Route 120 Southbound to Route 3 Eastbound

04326A

04326A

Ramp

A Problem Statement has been received which indicates that traffic on the ramp from Route 120 southbound to Route 3 eastbound (Ramp L) enters the Route 3 mainline on the left side, creating weaving problems on the Hackensack Bridge (i.e. traffic destined to the Meadowlands Parkway exit across the bridge must weave across three lanes of traffic). This situation will become exacerbated in the future with additional traffic from planned area development and general background growth.

The Meadowlands Regional Transportation Improvements will provide for regional transportation improvements to Route 3, Route 17, Route 120, NJ Turnpike and other local roads in the Meadowlands. The NJ Turnpike Authority will contribute \$31,000,000, the NJDOT will contribute \$21,500,000, the NJ Sports and Exposition Authority will contribute \$3,250,000 and the developer, Mills/Mack-Cali, will contribute \$15,500,000 toward these improvements.

Bergen COUNTY:

MUNICIPALITY: East Rutherford Boro

MILEPOSTS: 8.0 - 8.30 STRUCTURE NO.: N/A

**LEGISLATIVE DISTRICT: 36** SPONSOR: NJDOT

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

**MPO Fund Phase FY 2006** FY 2007 **FY 2008 FY 2009** FY 2010 \$6,250,000 **NJTPA ERC** STATE NJTPA **ERC** TBD \$5,750,000

## **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 5 Bridges, Palisades Park

98353

98353

The Route 5 bridge over Public Service RR ROW will be demolished and replaced with an embankment and retaining walls. The Route 5 bridge over Delia Avenue will be demolished and a new structure will be constructed. In addition to the work on the two structures, the roadway will be widened to accommodate a 12 -foot shoulder in each direction. It is not known whether this project will be bicycle/pedestrian compatible at this time.

COUNTY: Bergen

MUNICIPALITY: Palisades Park Boro

MILEPOSTS: 0.38 - 0.90

STRUCTURE NO.: 0207151 0207150

LEGISLATIVE DISTRICT: 37 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON STATE \$11,972,000

**PROJECT NAME** 

Project ID No.

TIP No.

Route 9W, Improvements at I-95/Rt. 4

95013

95013

This project will provide for operational and safety improvements along Route 9W and the intersection with the entrance to I-95 southbound. Included within the project is the closure of the entrance to I-95 southbound from Route 9W southbond and removal of the signal, some minor widening along Route 9W, a physical barrier to prevent left turns and signing improvements.

COUNTY: Bergen

MUNICIPALITY: Fort Lee Boro

MILEPOSTS: 0.1 - 0.16 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 38 SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

**MPO Phase Fund FY 2008** FY 2009 **FY 2006 FY 2007 FY 2010 NJTPA** ROW STATE \$1,800,000 NJTPA CON STATE \$2,174,000

## **New Jersey Department of Transportation Projects**

PROJECT NAME Project

Project ID No. TIP No.

**Route 17, Bergen County Intersection Improvements** 

04326D

04326D

This project will address various intersection improvements at intersections from Highland Cross to Union Avenue and Franklin Avenue to Williams Avenue. Improvements will include low-cost geometric improvements (i.e. dedicated left and right turning lanes, curb cut backs) as well as optimizing their respective traffic signals.

The Meadowlands Regional Transportation Improvements will provide for regional transportation improvements to Route 3, Route 17, Route 120, NJ Turnpike and other local roads in the Meadowlands. The NJ Turnpike Authority will contribute \$31,000,000, the NJDOT will contribute \$21,500,000, the NJ Sports and Exposition Authority will contribute \$3,250,000 and the developer, Mills/Mack-Cali, will contribute \$15,500,000 toward these improvements.

COUNTY: Bergen

MUNICIPALITY: Lyndhurst Twp. Rutherford Boro East Rutherford Boro Hasbrouck Heights Boro

MILEPOSTS: 4.48 - 5.40; 7.44 - 8.59

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 36 38 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA ERC OTHER \$1,500,000 \$11,600,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME
Project ID No. TIP No.

Route 17, Essex Street Bridge (3) 9105 9105

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

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Construction funding is anticipated to be \$34,550,000.

The following special Federal appropriations were allocated to this project. TEA-21/Q92 \$1,922,061 (balance available \$61), FY 2004/Section 115/H17 \$2,500,000 (balance available \$144,232) and FY 2005/Bridge Discretionary/H06 \$1,321,344 (balance available \$0).

COUNTY: Bergen

MUNICIPALITY: Maywood Boro Lodi Boro

MILEPOSTS: 9.90 - 10.40 STRUCTURE NO.: 0214152

LEGISLATIVE DISTRICT: 37 38 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	ADV CON		\$15,600,000			
NJTPA	CON	BRIDGE		\$18,950,000	\$15,600,000		

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 17, NYS&W Bridge

94057

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

EGISLATIVE DISTRICT: 37 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 NJTPA
 FA
 DEMO
 \$1,051,089

**PROJECT NAME** 

Project ID No.

TIP No.

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

103A

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 Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA FA DEMO \$2,115,384

## **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 46, Fifth Street/Jefferson Avenue

93279

93279

This project will improve safety and capacity conditions at this intersection. Improvements include removing the left-turn slots and constructing auxiliary lanes. Fifth Street will be widened at the intersection to provide for left-turn slots which will be tapered down after the intersection.

COUNTY: Bergen

MUNICIPALITY: Saddle Brook Twp.

MILEPOSTS: 65.40 - 65.90 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 38 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	DES	STP	\$ 800,000				
NJTPA	ROW	STATE		\$4,200,000			
NJTPA	CON	TBD				\$7,839,000	

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 46, Little Ferry Circle, Operational and Safety Improvements

93287

93287

The Little Ferry Circle will be reconfigured to a four-legged intersection in order to eliminate left-turn movements of Route 46 traffic from the live, inner/through lane across opposing traffic. Elimination of the existing circle also eliminates the potential for the many weaving accidents currently occurring in and around the circle area. Drainage improvements include the installation of a levee and pump station in the eastern section of the project (in close proximity to the Hackensack River).

This project will be designed to be bicycle/pedestrian compatible.

COUNTY: Bergen

MUNICIPALITY: Little Ferry Boro MILEPOSTS: 69.90 - 70.10 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 38 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	DES	STP	\$800,000				
NJTPA	ROW	STATE		\$6,000,000			
NJTPA	CON	TBD				\$8,500,000	

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 46, Main Street, Lodi

93281

98281

This project includes safety and drainage improvements that consist of ramp reconfigurations, installation of two traffic signals at new ramp locations, replacement of two bridges, installation of three retaining walls, changes in the roadway profile and installation of two detention basins to eliminate flood conditions along Route 46 and Main Street. The widening along Route 46 and Main Street will accommodate existing turning movements and the addition of acceleration and deceleration lanes. The project does not include any new through travel lanes. This project will be bicycle/pedestrian compatible.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total right of way cost is \$24,000,000; total construction cost is anticipated to be \$30,100,000.

The following special Federal appropriations were allocated to this project. FY 2002/Transportation and Community System Preservation Program \$1,000,000.

COUNTY: Bergen
MUNICIPALITY: Lodi Boro
MILEPOSTS: 66.65 - 66.66

STRUCTURE NO.: 0220157 0220158

LEGISLATIVE DISTRICT: 38 SPONSOR: NJDOT

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

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	STP-NJ	\$13,000,000				
NJTPA	CON	ADV CON			\$17,050,000		
NJTPA	CON	STP-NJ			\$13,050,000		
NJTPA	CON	TBD				\$17,050,000	

## **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 93, Leonia Boro, Drainage Improvements

93179

93179

This project will provide for the construction of five new outfalls, curbside inlets, larger diameter pipe networks, non-standard trench drains and new shoulders with steeper gutter cross slopes. In addition, improvements will be made to downstream outfalls to handle a "25-year storm event."

COUNTY: Bergen

MUNICIPALITY: Leonia Boro MILEPOSTS: 1.70 - 2.60 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 37 SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Drainage

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009
	DES	STATE	\$500,000			
A	ROW	STATE	\$120,000			
NJTPA	CON	STATE		\$5,700,000		

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 120, Paterson Plank Road from Route 17 to Murray Hill Boulevard

04326B

04326B

This improvement entails the widening of Paterson Plank Road (AKA Route 120) as well as complimentary intersection improvements. Problems include an intersection bottleneck at Murray Hill Boulevard and Gotham Parkway. Improvements include widening the intersection to accommodate additional lanes through the intersection on Paterson Plank Road and constructing an exclusive right-turn lane from Paterson Plank Road to Gotham Parkway, thereby eliminating right turning movements of traffic from the through lane.

COUNTY: Bergen

MUNICIPALITY: East Rutherford Boro Carlstadt Boro

MILEPOSTS: 1.58 - 2.60 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 36 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ERC	OTHER	\$1,750,000	\$3,650,000			
NJTPA	ERC	STATE			\$4,500,000		
NJTPA	ERC	TBD				\$10,000,000	

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Coles Mill Road Bridge over Scotland Run, CR 538

95010

95010

This project will replace the existing Coles Mill Road (CR 538) bridge over Scotland Run. The new structure will maintain the existing alignment and eliminate the identified structural and functional deficiencies of the existing bridge. The current sufficiency rating of the bridge is 26.3.

COUNTY: Gloucester

MUNICIPALITY: Franklin Twp.

MILEPOSTS: 16.66

STRUCTURE NO.: 0809L02

LEGISLATIVE DISTRICT: 4 SPONSOR: Gloucester County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO Phase Fund

FY 2006 F

FY 2007 FY 2008

FY 2009

FY 2010

DVRPC CON BRIDGE-OFF \$1,000,000

**PROJECT NAME** 

**Gloucester County Bus Purchase** 

Project ID No.

TIP No.

D9807 D9807

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

COUNTY: Gloucester MUNICIPALITY: Various

MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3 4 5 SPONSOR: Gloucester County

PROGRAM CATEGORY: Local Aid - Local Aid, Other Programs

МРО	Phase	Fund	FY 200	6 FY 2007	FY 2008	FY 2009	FY 20
DVRPC	CON	STP-STU	\$65,000	\$65,000	\$65,000		
DVRPC	CON	TBD				\$65,000	\$65

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

**Gloucester County Reflective Pavement Markings** 

D0401

D0401

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

COUNTY: Gloucester MUNICIPALITY: Various MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3 4 5 SPONSOR: Gloucester County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 DVRPC
 CON
 STP-STU
 \$500,000
 \$500,000

**PROJECT NAME** 

Project ID No.

TIP No.

**Gloucester County Resurfacing** 

D9806 D9806

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

COUNTY: Gloucester MUNICIPALITY: Various MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3 4 5 SPONSOR: Gloucester County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

**MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010** DVRPC EC STP-STU \$1,500,000 \$1,500,000 \$1,500,000 **DVRPC** EC TBD \$1,500,000 \$1,500,000

#### New Jersey Department of Transportation Projects

**PROJECT NAME** 

Project ID No.

TIP No.

Tomlin Station Road Bridges over Nehonsey Brook and

D038

D038

White Sluice Race, CR 607

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

COUNTY: Gloucester

MUNICIPALITY: Greenwich Twp.

MILEPOSTS: 7.25

STRUCTURE NO.: 0803E01 0803E09

LEGISLATIVE DISTRICT: 3 SPONSOR: Gloucester County

PROGRAM CATEGORY: **Bridge Preservation - Local Bridges** 

MPO **Phase Fund FY 2008** FY 2009 **FY 2006 FY 2007 BRIDGE-OFF DVRPC** CON \$1,900,000

**PROJECT NAME** 

Project ID No.

TIP No.

**FY 2010** 

Wilson Road Bridge

L165 L165

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

COUNTY: Gloucester

MUNICIPALITY: Washington Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 0804L04

LEGISLATIVE DISTRICT: 4 SPONSOR: Gloucester County

PROGRAM CATEGORY: **Bridge Preservation - Local Bridges** 

**MPO Phase** FY 2008 **Fund FY 2007 FY 2009** FY 2010 **FY 2006 DVRPC** CON BRIDGE-OFF \$1,000,000

## **New Jersey Department of Transportation Projects**

TIP No.

PROJECT NAME Project ID No.

Route 47, Chapel Heights Avenue/Holly Avenue (Site 3) 232E 232E

This project will provide for intersection improvements at Route 47 and Chapel Heights Avenue and Route 47 and East Holly Avenue. Route 47 will have a 12-foot through lane, 10-foot shoulder, and 12-foot left-turn lane in each direction of travel. A 4-foot concrete median will be provided for physical separation of traffic lanes as well as to control access. The Route 47 structure over Mantua Creek will be replaced and widened to accommodate a 6-foot sidewalk on both sides of the structure. The Holly Avenue structure will be rehabilitated and widened by 15 feet. Intersection improvements include a new signal at Route 47 and Holly Avenue along with provision of auxiliary left-turn lanes at Holly Avenue and Chapel Heights Avenue.

COUNTY: Gloucester

MUNICIPALITY: Glassboro Boro Washington Twp. Pittman Boro

MILEPOSTS: 64.70 - 65.40

STRUCTURE NO.: 0813150 0805J12

LEGISLATIVE DISTRICT: 4 SPONSOR: NJDOT

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

МРО	Phase	Fund		FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	CON	DEMO	_		\$500,000			
DVRPC	CON	STP			\$7,000,000			

## **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 295, Paulsboro Brownfields Access

Project ID No.

TIP No.

04321

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. ISTEA/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	Fund	FY 2006	FY 2007	FY 2008	FY 2009
PC	ERC	DEMO	\$1,000,000			
RPC	ERC	STATE	\$4,000,000	\$4,000,000	\$4,000,000	
/RPC	ERC	TBD				\$4,000,000

## **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 295, Tomlin Station Road to Route 45,

00372A

00372A

Rehabilitation

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

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

COUNTY: Gloucester

MUNICIPALITY: Greenwich Twp. East Greenwich Twp. West Deptford Twp.

MILEPOSTS: 15.0 - 24.53 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	CON	ADV CON		\$11,400,000			
DVRPC	CON	I-MAINT		\$20,000,000	\$11,400,000		

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Eden Lane Bridge over Whippany River

Project ID No.

TIP No.

NS9908

NS9908

The existing structure was built in 1972 as a temporary single-span structure. The bridge consists of simply supported steel acrow panel trusses and is supported on concrete abutments. The bridge has inadequate deck geometry and substandard lane widths. The existing metal bridge deck components are overstressed (under-designed). This bridge is considered structurally deficient and functionally obsolete and hence is in need of replacement. The new structure will provide two 12-foot lanes, adequate shoulders on both sides, one sidewalk and will be constructed on an improved alignment.

COUNTY: Morris

MUNICIPALITY: Hanover Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 1400392 LEGISLATIVE DISTRICT: 26

LEGISLATIVE DISTRICT: 26 SPONSOR: Morris County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	STP-NJ	\$250,000				
NJTPA	CON	STP-NJ		\$3,515,000			

## **New Jersey Department of Transportation Projects**

PROJECT NAME

Green Pond Road Bridge over Hibernia Brook

Project ID No.

TIP No.

NS0008

NS0008

The existing structure will be replaced on approximately the same footprint as the existing bridge. A temporary bridge will be installed on the west of the existing bridge to provide for detour traffic during construction. The new approach roadway will consist of two 12-foot lanes with six-foot shoulder on each side. The roadway will have a six-foot berm area with 2-to-1 side slopes to meet the existing conditions. A six-foot sidewalk will be constructed 150 feet north of the bridge and 350 feet south of the bridge. Some roadway reconstruction of School Road and Lower Hibernia Road is anticipated to meet Green Pond Road. The new bridge will be a 62-foot single-span steel girder section with a composite concrete deck, or a prestressed concrete box beam section.

COUNTY: Morris

MUNICIPALITY: Rockaway Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 1400900

LEGISLATIVE DISTRICT: 25 SPONSOR: Morris County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	STP-NJ	 \$350,000				
NJTPA	CON	STP-NJ		\$3,850,000			

#### PROJECT NAME

**Hackettstown Remediation** 

Project ID No.

TIP No.

98322

98322

This funding will provide for the monitoring, testing, and preparation of reports associated with the remedial phase of the project.

COUNTY: Morris

MUNICIPALITY: Washington Twp.

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 24 SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Support - Facilities and Equipment

hase	Fund		FY 2006	FY 2007	FY 2008	FY 2009	
hase	Fui	nd	nd	nd FY 2006	nd FY 2006 FY 2007	nd FY 2006 FY 2007 FY 2008	nd FY 2006 FY 2007 FY 2008 FY 2009
has	e	e <b>Fund</b>	e Fund	e Fund FY 2006	e Fund FY 2006 FY 2007	e Fund FY 2006 FY 2007 FY 2008	e Fund FY 2006 FY 2007 FY 2008 FY 2009

## **New Jersey Department of Transportation Projects**

PROJECT NAME
Inamere Road Bridge over Whippany River

Project ID No.

TIP No.

NS0007

NS0007

Improvements will include replacement of the existing Structure No. 1400790 and the widening of Structure No. 1400791 on the north side, realignment of the approach roadways in the immediate vicinity of the structures and resurfacing the existing roadway. This project includes improvements approximately 550 feet north of the center of the bridge. The road will be widened to two 12-foot lanes, two six-foot shoulders, one six-foot sidewalk on the eastern side and two parapet walls, two feet wide on either side, making a total roadway width of 46 feet. The Morris County Park Commission requested a sidewalk be included in this project to provide pedestrian access from the existing sidewalk at the Township of Morris Municipal Swimming Pool to Patriot's Path, approximately 800 feet north of the swimming pool as an enhancement to its park property.

COUNTY: Morris

MUNICIPALITY: Morris Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 1400790 1400791

LEGISLATIVE DISTRICT: 25 SPONSOR: Morris County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	STP-NJ	\$250,000				
NJTPA	CON	STP-NJ		\$3,600,000			

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

NY Susquehanna and Western Rail Line Bicycle/Pedestrian Path

NS9803

NS9803

NYS&W Bicycle and Pedestrian Path will provide for the construction of a pedestrian and bicycle path over an existing railroad bed from Post Lane (Riverdale) to Mountain View Station (Wayne) which is approximately 6 miles.

COUNTY: Morris Passaic

MUNICIPALITY: Riverdale Boro Pequannock Twp. Wayne Twp.

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 26 40 SPONSOR: Morris County PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	STP-NJ		\$2,000,000			
NJTPA	CON	TBD				\$5,000,000	

PROJECT NAME

Project ID No. TIP No.

Paterson Hamburg Turnpike Over Pequannock River

N9910

N9910

The rehabilitation of this structure will provide adequate sight distance and eliminate the weight limitation posting. The new deck should be 32 feet curb-to-curb with a 6-foot sidewalk. The substructure requires modification and repair to accommodate the new superstructure.

COUNTY: Passaic Morris

MUNICIPALITY: Bloomingdale Boro Butler Boro

MILEPOSTS: N/A

STRUCTURE NO.: 1600032

LEGISLATIVE DISTRICT: 26 SPONSOR: Passaic County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON STP-NJ \$1,931,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No. TIP No.

South Salem Street Bridge over NJT Morristown Line 98340 98340

This project will provide for the replacement of the existing bridge with a slight change in alignment of the roadway geometry. The new structure will be a 108 foot, single-span, multi-beam steel structure with room to accommodate additional track planned by NJ TRANSIT. The new structure will have a 12-foot travel lane and 10-foot shoulder and sidewalks in each direction. The project will facilitate needed bridge underclearances and improve roadway geometry. There will be minor intersection improvements as well. Bridge aesthetic treatments to enhance the historic railroad setting will be provided. This project is being designed to be bicycle/pedestrian compatible.

COUNTY: Morris

**MUNICIPALITY: Dover Town** 

MILEPOSTS: N/A

STRUCTURE NO.: 1464156

LEGISLATIVE DISTRICT: 25 SPONSOR: NJDOT PROGRAM CATEGORY: Bridge Preservation - NJ TRANSIT Bridges

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 20
NJTPA	ROW	BRIDGE-OFF	\$550,000				
NJTPA	CON	BRIDGE-OFF		\$8,880,000			

#### **New Jersey Department of Transportation Projects**

PROJECT NAME
Sussex Turnpike, CR 617

Project ID No.

TIP No.

L070

L070

This project provides for reconstruction, minor widening for shoulder improvements, minor realignment, drainage improvements and traffic signal improvements along Sussex Turnpike from Black River (Route 10) to just east of West Hanover Avenue, for a total length of approximately 4.3 miles. The project also includes the minor realignment of the intersection of West Hanover Avenue and Brookside Road as well as a widening from two to four lanes (with no shoulders) from Calais Road to West Hanover Road. When completed, Sussex Turnpike from Route 10 to Calais Road will be one 12-foot lane in each direction with 6-foot shoulders. Sussex Turnpike from Calais Road to just east of West Hanover Avenue will be one 11-foot lane and one 12-foot lane in each direction with no shoulders. There will be 12-foot dedicated left-turn lanes on eastbound Sussex Turnpike at Millbrook and West Hanover Avenues. There will also be a dedicated 12-foot left-turn lane on westbound Sussex Turnpike at Calais Road.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. The anticipated construction cost is \$25,200,000.

COUNTY: Morris

MUNICIPALITY: Randolph Twp.

MILEPOSTS: 5.09 - 9.39 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 25 SPONSOR: NJDOT PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	ADV CON	<del>-</del>	\$16,200,000			
NJTPA	CON	STP-NJ		\$9,000,000	\$16,200,000		

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Troy Road over Whippany River

02366

02366

This project includes the replacement of an existing temporary structure with a new bridge with improved vertical and horizontal approach roadway alignments, and an efficient drainage system. The new structure will accommodate two 12-foot travel lanes with six-foot shoulders on each side.

COUNTY: Morris

MUNICIPALITY: East Hanover Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 1400425

**LEGISLATIVE DISTRICT: 26** SPONSOR: Morris County

**Bridge Preservation - Local Bridges** PROGRAM CATEGORY:

**MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009** FY 2010 **NJTPA** ROW STP-NJ \$250,000 **NJTPA** CON TBD \$2,700,000

**PROJECT NAME** 

Project ID No.

TIP No.

Route 10, CR 511, Parsippany Road, Drainage

98398

98398

**Improvements** 

This project will implement drainage improvements to alleviate flooding at this location. Improvements will include replacement of undersized drains, widening of the westbound roadway shoulder, construction of a sidewalk on the westbound side and upgrade of a culvert.

Morris COUNTY:

MUNICIPALITY: Hanover Twp

MILEPOSTS: 14.20 STRUCTURE NO.: N/A

SPONSOR: NJDOT **LEGISLATIVE DISTRICT: 26** Roadway Preservation - Drainage PROGRAM CATEGORY:

**MPO Phase Fund** FY 2007 FY 2008 FY 2009 FY 2010 FY 2006 **NJTPA** CON STATE \$2,280,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Route 10, Powder Mill Road

00344

00344

This project will provide for operational improvements at Powder Mill Road. A new loop ramp will be constructed in the northwest quadrant of the intersection to accommodate Route 10 westbound traffic destined to Powder Mill Road southbound or Route 10 eastbound (U-turn). The existing forward jughandle from Route 10 westbound will be reconfigured to permit right turns only (access to Powder Mill Road northbound). Route 10 will be widened at the intersection to accommodate an exclusive turn lane for the existing ramp and the new ramp. Construction of a 10-foot shoulder and/or auxiliary lane adjacent to the eastbound lanes will provide additional safety. The rock outcrop along Route 10 eastbound immediately west of the intersection will be stabilized. Powder Mill Road north of Route 10 will be widened to accommodate a longer left-turn lane. This project will be bicycle/pedestrian compatible.

COUNTY: Morris

MUNICIPALITY: Parsippany-Troy Hills Twp

MILEPOSTS: 9-55 - 10.04 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 26 SPONSOR: NJDOT

МРО	Phase	Fund	FY :	2006 FY 2	2007	FY 2008	FY 2009	FY 2
NJTPA	ROW	STATE	\$1,000	,000				
NJTPA	CON	STATE		\$5,00	0,000			

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Route 10, Route 53 Interchange (2L 3J)

089

089

The existing ramps from Route 10 to Route 53 will be removed. Route 53 will have two new signals located at the ramps from Route 10, with 12-foot left-turn lanes at the signals. Route 53 will also have one 12-foot lane in each direction, with full 10-foot shoulders in both directions. In areas under the Route 10 structure, 15-foot bicycle compatible lanes will be provided.

COUNTY: Morris

MUNICIPALITY: Parsippany-Troy Hills Twp Morris Plains Boro

MILEPOSTS: 10.40 - 10.90

STRUCTURE NO.: 1401163 1401162

LEGISLATIVE DISTRICT: 26 SPONSOR: NJDOT

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	DES	STATE	\$1,200,000				
NJTPA	ROW	NHS	\$200,000				
NJTPA	CON	STATE		\$10,926,000			

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 46, Franklin Road Pedestrian Improvements

99300

99300

A large volume of pedestrian and bicycle traffic from the community south of Route 46 crosses at this location to get to Gardener Fields and the schools and business district on the eastbound side of Route 46. A grade-separated pedestrian crossing will be built from the southwest corner of Route 46 and Franklin Road to the northeast corner of Route 46 and then to the north side of Savage Road. The bridge will be two continuous spans of equal length of approximately 165 feet and will contain both stair and ramp access.

COUNTY: Morris

MUNICIPALITY: Denville Twp.
MILEPOSTS: 42.30 - 42.70
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 25 SPONSOR: NJDOT PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	СМАО	 \$500,000				
NJTPA	CON	CMAQ		\$4,775,000			

**PROJECT NAME** 

Project ID No.

TIP No.

Route 46, Main Street, Netcong

97115

97115

Intersection improvements include realignment of the intersection approaches, installation of a new traffic signal to be coordinated with the adjacent at-grade railroad crossing on Main Street, and left-turn lanes on Route 46. This project will be bicycle/pedestrian compatible.

COUNTY: Morris

MUNICIPALITY: Netcong Boro

MILEPOSTS: 29.95 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 24 SPONSOR: NJDOT

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	STATE	 \$300,000				
NJTPA	CON	STATE		\$2,200,000			

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 46, Rockaway River; NJ TRANSIT Bridges (7L 8K) 224

224

The bridge over NJ TRANSIT and Rockaway River will be demolished and reconstructed. The intersection of Route 46 and Route 15 will be reconstructed as an at-grade intersection.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$34,580,000.

COUNTY: Morris

MUNICIPALITY: Dover Town MILEPOSTS: 37.90 - 38.30

STRUCTURE NO.: 1409155 1409156

LEGISLATIVE DISTRICT: 25 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	STATE	\$13,000,000				
NJTPA	CON	ADV CON			\$20,000,000		
NJTPA	CON	BRIDGE			\$14,580,000		
NJTPA	CON	TBD				\$20,000,000	

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 80/287, Safety Improvement

Project ID No.

TIP No.

00371A

A 00371A

This project will provide for the reconstruction of Ramp D (connecting I-287 northbound to I-80 westbound) and Ramp B (connecting I-80 westbound to I-287 northbound). Both ramps have been associated with above average vehicular turnovers and loss of control accidents. The deceleration lane for Ramp D will also be reconstructed. Acceleration lane improvement work for Ramp H (connecting I-80 eastbound to I-287 northbound) will also be included. The I-287 northbound structure over Littleton Road will be widened.

COUNTY: Morris

MUNICIPALITY: Parsippany-Troy Hills Twp

MILEPOSTS: Route 80: 43.56 - 43.76; Route 287: 41.5 - 42.5

STRUCTURE NO.: 1420153

LEGISLATIVE DISTRICT: 26 SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	DES	I-MAINT	\$1,300,000				
NJTPA	ROW	I-MAINT		\$50,000			
NJTPA	CON	TBD				\$10,000,000	

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 80, Parsippany-Troy Hills Roadway Improvement 00371B

00371B

The I-80 pavement will be reconstructed and the bridge decks for the I-80 EB structures over I-287 NB (1414168) and Smith Road (1414169) will be replaced. An additional lane will be added to Ramp G (connecting I-80 EB with I-287 SB) and the weaving distance between Ramp G and Ramp L (connecting the Littleton Road frontage road to I-80 EB) will be increased. A new ramp will be constructed to provide access from I-80 EB to Littleton Road EB. Ramp B at South Beverwyck Road will be widened to provide a right-turn lane. The slip ramp from I-80 EB to the EB Local lanes will be relocated to the east in order to provide a longer weaving distance from Ramp I (connecting I-287 SB to I-80 EB). Ramp J (connecting I-287 SB to I-80 WB) will be reconstructed. The bridge decks for the I-80 WB structures over I-287 NB (1414168) and Smith Road (1414169) will be replaced.

COUNTY: Morris

MUNICIPALITY: Parsippany-Troy Hills Twp

MILEPOSTS: Route 80: 41.50 - 45.60; Route 287: 41.50 - 41.80

STRUCTURE NO.: 1414168 1414169 1420154

LEGISLATIVE DISTRICT: 26 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

-MAINT \$5,900,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 183/46, NJ TRANSIT Bridge/Netcong Circle

Project ID No.

TIP No.

95077

77 95077

The project will replace the existing bridge carrying Route 183 traffic over the NJ TRANSIT Morristown rail line. The new bridge will provide one lane northbound and two lanes southbound with shoulders and sidewalks adjacent to both directions of traffic.

The vertical under-clearance between the bottom of the existing bridge and top of the rail is substandard and the elevation of the bridge needs to be raised. The raising of this bridge will affect the existing substandard vertical under-clearance required for the nearby bridge carrying Route 46 westbound traffic over the southbound Route 183 traffic approach to the existing Netcong Traffic Circle, necessitating the removal of this existing bridge and traffic circle. A new at-grade signalized intersection of Routes 46 and 183 will be constructed primarily within the land currently occupied by the existing Netcong Traffic Circle.

At the new signalized intersection, the lane configurations will consist of: 1) on the Route 183 southbound approach, one lane northbound and two lanes southbound (left & thru/right turn) with shoulders and sidewalks adjacent to both directions of traffic; 2) on the Route 46 eastbound approach, one lane westbound and three lanes eastbound (left, thru & right turn) with shoulders and sidewalks adjacent to both directions of traffic; 3) on the Route 183 northbound approach, two lanes southbound and three lanes northbound (left, thru & right-turn lanes) with shoulders and sidewalks adjacent to both directions of traffic; and 4) on the Route 46 westbound approach, one lane eastbound and three lanes westbound (left, thru & right-turn lanes) with shoulders and sidewalks adjacent to both directions of traffic. The project is being designed to be pedestrian/bicycle compatible.

COUNTY: Morris

MUNICIPALITY: Netcong Boro

MILEPOSTS: Rt. 183: 0.37 - 0.69; Rt. 46: 30.20 - 30.57

**STRUCTURE NO.:** 1426150 1408150

LEGISLATIVE DISTRICT: 24 SPONSOR: NJDOT

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

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	
IJTPA	DES	STATE	\$2,600,000			
PA	ROW	STATE		\$600,000		
ГРА	CON	TBD				\$12,400,0

#### New Jersey Department of Transportation Projects

**PROJECT NAME** 

Project ID No.

TIP No.

Route 202, Somerset/Morris Drainage Improvements (3 93164A1

93164A1

locations)

At Sunny Branch Road, work includes clearing the culvert, installing drainage upgrades and regrading the outlet channel. At the Municipal Complex, work includes replacement of the composite culvert headwall configuration, installation of a longitudinal system along the southbound shoulders and construction of a rip-rap lined outlet channel to Mine Brook. At the Harter Road location, work includes installation of nine "shallow" catch basins, longitudinal system, cross drains, outlet pipe and conduit outlet protection.

COUNTY: Somerset Morris

MUNICIPALITY: Far Hills Boro Bernardsville Boro Morris Twp.

MILEPOSTS: 32.95; 36.50; 43.20

STRUCTURE NO.: N/A

SPONSOR: NJDOT LEGISLATIVE DISTRICT: 16 25 PROGRAM CATEGORY: Roadway Preservation - Drainage

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	STATE		\$3,500,000			

**PROJECT NAME** 

TIP No. Project ID No.

Route 206, CR 513, Main Street, Chester, intersection improvements

94044

94044

This project will improve the Route 206/CR 513 intersection by adding a left-turn lane in each direction on Route 206. There are no plans to widen CR 513. Unless provided by others, the project will also include the addition of a traffic signal and left-turn lanes in each direction in the vicinity of MP 86.85 (shopping center entrance). Provisions will also be made for an unsignalized southbound leftturn lane into Colby Farm Road in Chester Township at approximately MP 86.55. Route 206 will have 15-foot outside lanes which are bicycle compatible. The intersection of Route 206/CR 513 will include improved pedestrian crossings. The project will also include sidewalks along Route 206 (replacement of existing sidewalks as well as construction of supplemental sidewalks).

COUNTY: Morris

MUNICIPALITY: Chester Boro Chester Twp.

MILEPOSTS: 86.40 - 87.40 STRUCTURE NO.: N/A

SPONSOR: NJDOT **LEGISLATIVE DISTRICT: 24** 

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NITDA	CON	STATE		000 000 82			

#### **New Jersey Department of Transportation Projects**

PROJECT NAMEProject ID No.TIP No.CARGOMATEHP01015HP01015

CARGOMATE is a trade name for an ITS application which tracks the location of intermodal assets such as containers, truck chassis, generators set and drayage tractors belonging to partner operations in port and terminal areas. PAR Government Systems has joined with the FHWA and Maersk SeaLand shipping to deploy this pilot system in the Port Newark/Port Elizabeth area. NJDOT is the pass-through agency for funding.

The following special Federal appropriations were allocated to this project. FY 2001/ITS \$750,000.

COUNTY: Essex Union MUNICIPALITY: Various

MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 29 20 SPONSOR: Port Authority NYNJ

PROGRAM CATEGORY: Intermodal Programs - Goods Movement

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA ERC DEMO \$750,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Duer Street Bridge over Green Brook

Project ID No.

TIP No.

NS0208

NS0208

The existing superstructure of the bridge will be replaced and repairs performed on the existing masonry abutments. The new superstructure will consist of galvanized steel beams supporting a composite, cast-in-place reinforced concrete deck. The superstructure will maintain the current 30-foot, curb-to-curb roadway width. However, the existing substandard bridge railing will be replaced by a reinforced concrete open balustrade railing. Accordingly, the width of the sidewalks on the bridge will be slightly reduced to eight-feet, six-inches to maintain overall bridge width. The existing masonry abutments will be modified to accommodate the new superstructure and all missing stones will be replaced and the mortar joints re-pointed.

COUNTY: Somerset Union

MUNICIPALITY: North Plainfield Boro Plainfield City

MILEPOSTS: N/A

STRUCTURE NO.: 18M1001

LEGISLATIVE DISTRICT: 22 SPONSOR: Somerset County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON STP-NJ \$700,000

**PROJECT NAME** 

Project ID No.

TIP No.

Elizabeth Ferry Project

HP01016 HP01016

Funding has been provided by the Federal Transit Administration for the Elizabeth ferry. It is anticipated this funding will be used to build a ferry terminal for a new ferry line which is anticipated to run between New Jersey and Manhattan.

The following special Federal appropriations were allocated to this project. FY 2001/FTA Grant \$500,000.

COUNTY: Union

MUNICIPALITY: Elizabeth City

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 20 SPONSOR: Union County

PROGRAM CATEGORY: Intermodal Programs - Ferries

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA ERC FERRY-FTA \$9,500,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No. TIP No.

Garden State Parkway, Interchange 142 (I-78)

98545

98545

This project will provide for the construction of two missing ramps at the Garden State Parkway, Interchange 142 with I-78 to provide the movement from the Garden State Parkway northbound to I-78 westbound and the Garden State Parkway southbound to I-78 eastbound.

The following special Federal appropriations were allocated to this project. TEA-21/Q92 \$23,064,737 (balance available \$12,175,172).

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. The total construction cost is anticipated to be \$77,996,172.

COUNTY: Union Essex

MUNICIPALITY: Hillside Twp. Irvington Twp. Union Twp.

MILEPOSTS: GSP: 142.8; I-78: 53.5

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 29 28 20 SPONSOR: NJ Hwy Authority PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	ADV CON		\$40,019,000			
NJTPA	CON	DEMO		\$12,175,172			
NJTPA	CON	NHS			\$40,019,000		
NJTPA	CON	OTHER		\$25,802,000			

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

South First Street Bridge over Elizabeth River

NS9313

NS9313

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

COUNTY: Union

MUNICIPALITY: Elizabeth City

MILEPOSTS: N/A

STRUCTURE NO.: 2004002

LEGISLATIVE DISTRICT: 20 SPONSOR: Union County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	DES	STP-NJ	\$600,000				
NJTPA	CON	STP-NJ			\$2,800,000		

**PROJECT NAME** 

Project ID No. TIP No.

Springfield Avenue Bridge over Morristown Line, CR 512 98527

98527

This project will provide for the replacement of the existing structure on essentially the same alignment. The new structure will carry two 12-foot travel lanes, two three-foot shoulders, and two six-foot shoulders. Roadway improvements would include modifying the Springfield Avenue profile to meet the vertical curve requirements. The roadway will be closed during construction, necessitating a detour route. This project complies with current bicycle/pedestrian compatible guidelines.

COUNTY: Union

**MUNICIPALITY: Summit City** 

MILEPOSTS: 29.82

STRUCTURE NO.: 2062155

LEGISLATIVE DISTRICT: 21 SPONSOR: NJDOT PROGRAM CATEGORY: Bridge Preservation - NJ TRANSIT Bridges

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON STATE \$7,208,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Springfield Avenue Pedestrian Improvements, Summit

01346

01346

The project will address pedestrian improvements on Springfield Avenue at the NJ TRANSIT overpass located between Argyle Court and Park Avenue.

COUNTY: Union

MUNICIPALITY: Summit City

MILEPOSTS: N/A

STRUCTURE NO.: 2062151

LEGISLATIVE DISTRICT: 21 SPONSOR: Summit City PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	STP-NJ	\$150,000				
NJTPA	CON	STP-NJ		\$1,850,000			

**PROJECT NAME** 

Project ID No. TIP No.

Route 1&9, Elizabeth River Bridge (4T)

043 043

The existing structure, which carries two 10-foot travel lanes with no shoulders, will be replaced. The new structure will carry six 12-foot travel lanes, two 12-foot outside shoulders, and two 3-foot inside shoulders. Bicycle/pedestrians will be accommodated on shoulders.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding is \$67,535,000.

COUNTY: Union

MUNICIPALITY: Elizabeth City

MILEPOSTS: 44.00

STRUCTURE NO.: 2002150

LEGISLATIVE DISTRICT: 20 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON STATE \$22,360,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 1&9, Magnolia Avenue Bridge (6)

049

049

This project will address the replacement of the Magnolia Avenue structure with a new structure over Route 1&9. The existing structure, which carries two substandard 10-foot travel lanes and a single safety walk which is 1 1/2 feet wide will be replaced with a new structure that will carry two 15-foot travel lanes and two 6-foot sidewalks. This project will be designed to be bicycle/pedestrian compatible.

COUNTY: Union

MUNICIPALITY: Elizabeth City MILEPOSTS: 44.65 - 44.75 STRUCTURE NO.: 2002152

LEGISLATIVE DISTRICT: 20 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 NJTPA
 CON
 BRIDGE
 \$8,170,000

**PROJECT NAME** 

Project ID No.

TIP No.

Route 1&9, Production Way to East Lincoln Avenue (1K 048 3M)

048

Rehabilitation of the existing Rahway River Bridge will provide new ramp connections between Routes 1&9 and Randolph Avenue, widening Route 1 to include auxiliary lanes/shoulders, and intersection improvements. This project will complete the overall improvements initiated with the new bridge over the Rahway River. This project will be bicycle compatible.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding is \$40,900,000.

COUNTY: Middlesex Union

MUNICIPALITY: Rahway City Woodbridge Twp.

MILEPOSTS: 37.99 - 39.74 STRUCTURE NO.: 2001150

LEGISLATIVE DISTRICT: 22 19 SPONSOR: NJDOT

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

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	ADV CON	\$17,200,000				
NJTPA	CON	NHS	\$15,400,000	\$17,200,000			

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 22, Liberty Avenue & Conrail Bridge

95116

95116

The Route 22 bridge over Conrail and Liberty Avenue will be replaced due to structural deficiency and its overall poor condition. The project will also improve the existing substandard roadway features within the project limits.

COUNTY: Union

MUNICIPALITY: Hillside Twp.

MILEPOSTS: 57.30

STRUCTURE NO.: 2004153

LEGISLATIVE DISTRICT: 29 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	
JTPA	DES	BRIDGE	\$1,600,000				
IJTPA	ROW	STATE		\$1,000,000			
NJTPA	CON	BRIDGE			\$23,000,000		

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 22, Madison Avenue, Drainage Improvements

98418

98418

Drainage improvements will include installation of concrete vertical curb along the Route 22 westbound shoulder between Caldwell Avenue and Fairway Drive North, corner cutbacks and channelization at Madison Avenue and Caldwell Avenue intersections, adding inlets at the intersections of Madison and Caldwell Avenue, adding inlets in the right shoulder westbound, constructing a new drainage system along the westbound shoulder, upgrading one existing storm drain crossing and replacing the outfall. Twelve single inlets will be converted to double inlets. Three new single inlets and seven double inlets will be constructed. A deceleration lane eastbound near the intersection of Fairway Drive South will be constructed. The turning radius of Fairway Drive East and Fairway Drive South will be improved.

COUNTY: Union

MUNICIPALITY: Union Twp MILEPOSTS: 54.40 - 54.80 STRUCTURE NO.: N/A

**LEGISLATIVE DISTRICT: 20** 

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

МРО	Phase	Fund
A	DES	STP
Α	ROW	STATE
PA	CON	STP

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Route 22, Michigan Avenue, Drainage Improvements

93210

93210

This drainage project may provide for the regrading of the right shoulder to meet the minimum four percent required by NJDOT criteria which will help the flooding along the travel lane and shoulder. This regrading is subject to further investigation on the impacts to existing driveways. Seven single inlets will be converted to double inlets; three new double inlets will be installed. One headwall will be constructed at the outfall. The drainage pipes along the eastbound shoulder will be replaced.

COUNTY: Union

MUNICIPALITY: Union Twp.

MILEPOSTS: 53.87 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 20 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 201
NJTPA	DES	STP	\$450,000				
NJTPA	ROW	STATE		\$250,000			
NJTPA	CON	STP			\$1,120,000		

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 22, Mountain Avenue, Drainage Improvements

93211

93211

Drainage improvements include upgrading of the drainage system from Mountain Avenue underpass with the installation of an underground detention basin near Echo Lake Channel in order to reduce the peak drainage flow and avoid impact to Echo Lake Channel. The basin would be installed in a commercial parking lot on westbound Route 22. No improvements are proposed for the box culvert and its downstream channel. Drainage pipes and inlets will need to be upgraded between Sheffield Street and Echo Lake Channel. Twenty-nine catch basins are proposed.

COUNTY: Union

MUNICIPALITY: Mountainside Boro

MILEPOSTS: 51.60 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 21 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 201
NJTPA	DES	STP	\$550,000				
NJTPA	ROW	STATE		\$500,000			
NJTPA	CON	STP			\$1,810,000		

PROJECT NAME

Project ID No. TIP No.

Route 22, Mountainside Boro, Drainage Improvements

96032

96032

Currently, there is flooding on both sides of Route 22 in the vicinity of Evergreen Court and on eastbound Route 22 in the vicinity of Walnut Avenue. Drainage improvements at these locations will include additional inlets and larger pipes to alleviate the flooding.

COUNTY: Union

MUNICIPALITY: Mountainside Boro

MILEPOSTS: 50.10 - 50.80 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 21 SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	STATE	\$1,700,000				

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 78, CR 655 Diamond Hill Road Interchange

9141

9141

This project will provide for interchange improvements to include the construction of a loop ramp, new underpass, upgrading acceleration lanes, construction of retaining walls and widening of the existing structure.

COUNTY: Union

MUNICIPALITY: Berkeley Heights Twp.

MILEPOSTS: 44.00

STRUCTURE NO.: 2010154

LEGISLATIVE DISTRICT: 21 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	I-MAINT	 \$400,000				
NJTPA	CON	I-MAINT		\$22,733,000			

**PROJECT NAME** 

Project ID No. TIP No.

Route 78, Union/Essex Rehabilitation, Springfield

00373

00373

**Avenue to Route 1&9** 

This project will provide preventive maintenance, reconstruction and safety improvements. Roadway pavement will be rehabilitated through pavement removal and replacement, concrete rubbilization and bituminous overlay. Structure work is limited to bridge deck maintenance and repairs such as sealing of cracks and patching of spalls.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$42,000,000.

COUNTY: Union Essex

MUNICIPALITY: Union Twp. Hillside Twp. Irvington Twp. Newark City

MILEPOSTS: 51.4 - 58.5 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 20 29 28 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	ADV CON	\$26,500,000				
NJTPA	CON	I-MAINT	\$15,500,000	\$26,500,000			

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 82, Union County Streetscape and Intersection **Improvements** 

95029

95029

This project will provide for landscaping and urban design enhancements to include bicycle and pedestrian improvements, signs, and lighting upgrades, as well as improvements to Morris Avenue in the City of Elizabeth. Intersection improvements will be provided at Route 82/Burke Parkway, Route 82/Green Lane, Morris Avenue/Orchard Street, and Route 82 Lousons Lane. This project is being designed to be bicycle/pedestrian compatible.

COUNTY: Union

MUNICIPALITY: Elizabeth City Union Twp.

MILEPOSTS: 2.30 - 5.00 STRUCTURE NO.: N/A

SPONSOR: NJDOT **LEGISLATIVE DISTRICT: 20** 

PROGRAM CATEGORY: Quality of Life - Landscape

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	STP	\$2,257,000				
NJTPA	CON	STP-TE	\$8,000,000				

#### **New Jersey Department of Transportation Projects**

PROJECT NAME Project ID No. TIP No.

**Burlington County Computerized Signal Control, Phase V D0303** 

D0303

Burlington County is expanding its Closed Loop Traffic Control System to include an additional 23 intersections in Hainesport, Lumberton, Moorestown, Mount Holly and Mount Laurel Townships. Roadways included in the project are County Routes 537, 541 Bypass, 603, 607, 614, 615 and 686. The traffic signals along these roadways will be interconnected with a fiber-optic communications network to a central computer. The system will collect and analyze traffic flow data and adjust signal timings providing a real-time traffic responsive signal operation. Burlington County Computerized Signal Control, Phase IV and Burlington County Traffic Signal Improvement projects provide for other phases of the project.

In addition to the closed loop operations, this project deploys incident management technologies that will be connected to both the County Engineer's office and County 911 operations center. Variable message signs and CCTV will be deployed along County Routes 541 and 626 at critical locations.

COUNTY: Burlington MUNICIPALITY: Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 7 8 9 30 SPONSOR: Burlington County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 DVRPC
 CON
 STP-STU
 \$2,500,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

**Burlington County Reflective Pavement Markings** 

D0302

D0302

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

COUNTY: Burlington
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 7 8 9 30 SPONSOR: Burlington County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 DVRPC
 CON
 STP-STU
 \$500,000
 \$500,000

**PROJECT NAME** 

Project ID No.

TIP No.

Chesterfield-Sykesville Road Bridge

L137

L137

The existing two-span, reinforced concrete bridge (Structure No. 03F2320) over Black's Creek will be replaced with a one-span bridge, using prestressed concrete superstructure and reinforced concrete substructure. Approximately 170 feet of approach roadway will be reconstructed.

COUNTY: Burlington

MUNICIPALITY: Chesterfield Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 03F2320

LEGISLATIVE DISTRICT: 30 SPONSOR: NJDOT PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

DVRPC CON BRIDGE-OFF \$2,650,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Delaware River Heritage Trail, Burlington/Mercer

02390

02390

The purpose of this project is to construct the New Jersey portion of "The Delaware River Heritage Trail." This trail has been envisioned as a bi-state, multi-use, non-motorized recreational route along both sides of the Delaware River. The New Jersey portion of this trail extends from Trenton to Palmyra with both on and off-road sections envisioned. The trail will provide a link to many neighborhoods, parks, and trails in the region.

COUNTY: **Burlington Mercer** 

**MUNICIPALITY: Various** 

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 7 30 14 15 SPONSOR: Local Lead

PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian **MPO** 

**Phase** Fund **FY 2006 FY 2007**  **FY 2008** 

FY 2009

**FY 2010** 

**DVRPC ERC** STP-STU \$400,000 \$400,000

PROJECT NAME

Project ID No.

TIP No.

Hanover Street Bridge over Rancocas Creek, CR 616

D9902

D9902

Hanover Street bridge over the Rancocas Creek is 0.2 miles north of CR 530. The existing bridge is two narrow lanes, a sidewalk and no shoulders. The bridge will be replaced on the same alignment. The new structure will be two travel lanes, sidewalks and shoulders. This project will accommodate bicycles and pedestrians.

COUNTY: **Burlington** 

**MUNICIPALITY: Pemberton Boro** 

MILEPOSTS: 18.24

STRUCTURE NO.: 03E4550

**SPONSOR: Burlington County LEGISLATIVE DISTRICT: 8** 

**Bridge Preservation - Local Bridges** PROGRAM CATEGORY:

**MPO Phase** FY 2008 **Fund FY 2006 FY 2007 FY 2009 FY 2010 DVRPC** ROW BRIDGE-OFF \$100,000

DVRPC CON BRIDGE-OFF

\$3,240,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Smithville Road Bridge over Rancocas Creek, CR 684

D9903

D9903

Smithville Road Bridge over the Rancocas Creek is one mile north of the intersection with CR 530. This two-lane bridge carries an AADT of about 3,200 vehicles. The road is classified as an Urban Collector. The current sufficiency rating for the bridge is 22.7. This bridge will be replaced.

COUNTY: **Burlington** 

MUNICIPALITY: Eastampton Twp.

MILEPOSTS: 0.71

STRUCTURE NO.: 03E4440

**SPONSOR: Burlington County** LEGISLATIVE DISTRICT: 8

**Bridge Preservation - Local Bridges** PROGRAM CATEGORY:

**MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009** FY 2010 \$50,000

**DVRPC** ROW **BRIDGE-OFF** 

**DVRPC** CON BRIDGE-OFF \$2,500,000

**PROJECT NAME** 

South Pemberton Road, CR 530

Project ID No.

TIP No.

D9912

D9912

This project will provide for the reconstruction of CR 530 from Route 206 to CR 644 to improve safety, reduce accidents, facilitate left-turn movements with a continuous center left-turn lane, and add shoulders. The intersection of Magnolia Road and CR 530 will be relocated.

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

COUNTY: Burlington

MUNICIPALITY: Southampton Twp. Pemberton Twp. Pemberton Boro

MILEPOSTS: 0 - 2.68 STRUCTURE NO.: N/A

**SPONSOR: Burlington County LEGISLATIVE DISTRICT: 8** 

Local Aid - Local Roadway Improvements PROGRAM CATEGORY:

**MPO Phase** Fund **FY 2006 FY 2007 FY 2008 FY 2009 FY 2010** DVRPC ROW DEMO \$4,650,596 **DVRPC** CON TBD \$12,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Route 73, Fox Meadow Road/Fellowship Road

94068

94068

Route 73 is two lanes in each direction with shoulder/acceleration-deceleration lanes. The improvements will provide four northbound lanes and three southbound lanes along Route 73 at the intersection of Fox Meadow Drive. Auxiliary/acceleration/deceleration lanes will be constructed at Fox Meadow Drive exits and at the Main Street Bridge ramps. Fellowship Road will be realigned at the traffic signal at Fox Meadow Drive. Main Street Bridge will be replaced to provide proper vertical clearance over Route 73. This will require Main Street reconstruction and replacement of the Main Street Bridge over Pennsauken Creek. The project will also include drainage improvements at the railroad bridge.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$29,900,000.

COUNTY: Burlington

MUNICIPALITY: Maple Shade Twp.

MILEPOSTS: 28.80 - 29.98

STRUCTURE NO.: 0314151 03D4290

LEGISLATIVE DISTRICT: 7 SPONSOR: NJDOT

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

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	CON	ADV CON		\$16,400,000			
DVRPC	CON	MIN GAR		\$13,500,000	\$16,400,000		

#### **New Jersey Department of Transportation Projects**

PROJECT NAME
Project ID No. TIP No.

Route 73/70, Marlton Circle Elimination (5) 567 567

The Marlton Circle, at the intersection of Route 70 and Route 73, will be eliminated; a grade-separated interchange (Route 73 over Route 70) will be constructed. The primary objective is to improve traffic flow and thereby reduce congestion on Route 73 and Route 70 through the intersection.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$30,600,000.

**COUNTY:** Burlington

MUNICIPALITY: Evesham Twp.
MILEPOSTS: 23.90 - 24.50
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 8 SPONSOR: NJDOT

	MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
[	VRPC	ROW	STATE	\$10,135,000				
[	VRPC	UTI	STATE		\$3,031,000			
[	VRPC	CON	STATE			\$18,000,000		
0	VRPC	CON	TBD				\$12,600,000	

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 130, Campus Drive

Project ID No.

TIP No.

95078B1

95078B1

This project will provide for the relocation of jughandles from milepost 44.75 to Campus Drive (milepost 44.52) and modification of existing traffic patterns to serve identified community and safety needs. Campus Drive will be extended from Sunset Road to Salem Road (approximately 1/3 mile).

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

COUNTY: Burlington

MUNICIPALITY: Burlington Twp.
MILEPOSTS: 44.52 - 44.75
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 7 SPONSOR: Burlington County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	DES	DEMO	\$500,000				
DVRPC	ROW	DEMO		\$1,000,000			
DVRPC	CON	STP-STU			\$1,000,000		

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 130, Cinnaminson Avenue/Church Road/Branch Pike

95078B4

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 Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

DVRPC PD DEMO \$688,432

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 206, Assiscunk Creek Bridge Replacement (40)

94024

94024

The bridge over the Assiscunk Creek will be replaced. The new structure will provide four travel lanes which is consistent with the current roadway, along with shoulders. The structure will be built to accommodate future center barrier which would separate the northbound and southbound lanes.

**COUNTY:** Burlington

MUNICIPALITY: Springfield Twp. Mansfield Twp.

MILEPOSTS: 28.80 - 29.54 STRUCTURE NO.: 0324162

LEGISLATIVE DISTRICT: 8 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	DES	BRIDGE	\$897,000				
DVRPC	ROW	STATE	\$25,000				
DVRPC	UTI	BRIDGE		\$440,000			
DVRPC	CON	BRIDGE			\$3,000,000		

**PROJECT NAME** 

Project ID No.

TIP No.

Route 206, Atsion Lake Dam

8906 8906

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

COUNTY: Burlington

MUNICIPALITY: Shamong Twp.

MILEPOSTS: 7.20

STRUCTURE NO.: 0324150

LEGISLATIVE DISTRICT: 8 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Dams

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	DES	NHS	 \$639,000				
DVRPC	CON	NHS		\$1,820,000			

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No. TIP No.

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

An inadequate drainage system, sedimentation and backwater cause flooding impacts. The project will replace and upgrade the existing storm drainage system. The section of the ditch between Route 206 and CR 641 will be contained in a drainage easement, allowing NJDOT to maintain the ditch. Grading will reestablish the umbrella roadway section and adjacent roadway ditches. The project will also include repaving of a portion of Route 206 to raise it above the 25-year water surface elevation of Beaver Dam Creek, provide superelevation of a horizontal curve and improve a crest vertical curve. The project will mitigate flooding in the 25-year and smaller storm events.

COUNTY: Burlington

MUNICIPALITY: Southampton Twp.

MILEPOSTS: 18.40 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 8 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010
--

DVRPC CON STATE \$1,623,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** Project ID No. TIP No. Route 206, Old York Road/Rising Sun Road (39) 9208 9208

This project will provide construction of a new connector road between Rising Sun Road and Route 206 as well as pavement rehabilitation on Old York Road and Rising Sun Road to accommodate heavy traffic between 1-295 and Interchange 7 of the New Jersey Turnpike.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding is anticipated to be \$25,300,000.

The following special Federal appropriations were allocated to this project. TEA-21/Q92 \$5,104,995 (balance available \$0).

**Burlington** COUNTY:

MUNICIPALITY: Bordentown Twp. Mansfield Twp.

MILEPOSTS: 34.00 - 34.10 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 30 8 SPONSOR: NJDOT

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

**MPO Phase Fund FY 2008** FY 2009 FY 2010 FY 2007 FY 2006 **DVRPC** 

#### **New Jersey Department of Transportation Projects**

PROJECT NAME
Project ID No. TIP No.

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

The existing I-295 and Route 38 interchange does not provide all the direct traffic movements between the two roadways. This project will provide for the construction of the missing moves via direct and semi-direct connector ramps. The adjacent signalized intersections at Marter Avenue and Briggs Road will be upgraded as part of this project.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total design cost is \$10,800,000; total right of way cost is anticipated to be \$12,000,000; total construction cost is anticipated to be \$89,800,000.

The following special Federal appropriations were allocated to this project. FY 2003/Interstate Maintenance Discretionary \$705,314 (balance available \$705,314) and FY 2003/Q02 \$248,375 (balance available \$0).

COUNTY: Burlington

MUNICIPALITY: Mount Laurel Twp.
MILEPOSTS: 295: 40.0-41.0; 38: 9.1-10.3

STRUCTURE NO.: 0327160
LEGISLATIVE DISTRICT: 8

SPONSOR: NJDOT

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	DES	ADV CON	\$6,091,000				
DVRPC	DES	I-MAINT	\$4,709,000	\$6,091,000			
DVRPC	ROW	ADV CON		\$10,302,000			
DVRPC	ROW	I-MAINT		\$1,698,000	\$10,302,000		
DVRPC	CON	ADV CON			\$87,263,000		
DVRPC	CON	I-MAINT			\$2,537,000		
DVRPC	CON	TBD				\$64,261,000	\$23,002,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

69th Street Bridge

Project ID No.

TIP No.

02311

02311

A grade separation at 69th Street would eliminate the current at-grade crossing which causes frequent automobile delays due to long freight trains moving through this area. The grade separation would eliminate the at-grade crossing of the CSX and NYS&W rail lines, as well as the Hudson Bergen Light Rail System.

This project is funded under the provisions of Section 13 of P. L. 1995, c.108. Total construction cost is estimated to be \$66,000,000.

COUNTY: Hudson

MUNICIPALITY: North Bergen Twp.

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 32 SPONSOR: NJ TRANSIT
PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

/IPO F	hase	Fund	FY 2006	FY 2007	FY 2008	FY 2009
: F	RC .	ADV CON	\$55,000,000			
ER	RC (	СМАО	\$11,000,000	\$38,000,000	\$13,000,000	
C	-	TBD				\$4,000,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

**Baldwin Avenue, Intersection Improvements** 

98551

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 Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA LCD DEMO \$2,562,748

**PROJECT NAME** 

Project ID No.

TIP No.

Bergen Arches through Jersey City Palisades

98537

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 Fund** FY 2008 FY 2009 FY 2010 FY 2006 **FY 2007 NJTPA** LFA **DEMO** \$5,193,391 **DEMO** \$21,000,000 NJTPA LPD

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Hudson River Waterfront Walkway

Project ID No.

TIP No.

HP01012

HP01012

This project will provide for construction of approximately 800 feet of walkway along the Hudson River waterfront at Weehawken Cove. The Department of Environmental Protection is the lead on this project. The estimate for construction of this walkway is \$5,000,000 which will be funded by the Department of Environmental Protection and Stevens Institute of Technology as well as the Department of Transportation.

The following special Federal appropriations were allocated to this project. FY 2001/92E \$1,879,000 (balance available \$0) and FY 2005/Section 117/H66 \$661,333 (balance available \$661,333).

COUNTY: Hudson

MUNICIPALITY: Hoboken City

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 33 SPONSOR: DEP
PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA ERC DEMO \$1,000,000

**PROJECT NAME** 

Project ID No.

TIP No.

JFK Boulevard, Section X1V, 18th Street to 67th Street

N0406

N0406

This project will provide for the milling and resurfacing of JFK Boulevard from 18th Street to 67th Street, as well as the replacement of the existing sidewalks and curbs.

COUNTY: Hudson

MUNICIPALITY: North Bergen Twp. West New York Town

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 32 33 SPONSOR: Hudson County PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 NJTPA
 CON
 STP-NJ
 \$4,600,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

North Sinatra Drive

Project ID No.

TIP No.

04388

04388

A new roadway is proposed that will connect Sinatra Drive with North Sinatra Drive from approximately 10th Street to 12th Street along the Hoboken waterfront. The road will cross the former Maxwell House property to allow for the development of the site by Maxwell House on the Hudson. The right of way required for the proposed roadway is approximately 50 feet. The roadway would be owned and maintained by the developer who would grant the City of Hoboken an easement for public use of the roadway.

The following special Federal appropriations were allocated to this project. FY 2004/Section 115/H17 \$500,000 (balance available \$500,000), FY 2005/Section 117/H66 \$462,933 (balance available \$462,933) and FY 2005/Section 117/H66 \$992,000 (balance available \$992,000).

COUNTY: Hudson

**MUNICIPALITY: Hoboken City** 

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 33 SPONSOR: Developer PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Secaucus Connector

Project ID No.

TIP No.

98552

98552

This project will provide for a highway connector between Route 1&9 (Tonnelle Avenue) and New Jersey Turnpike at Secaucus Intermodal Transfer Rail Station and Trans-Hudson Corridor at Bergen Arches. Work will not be initiated on this project until a decision has been made regarding the Bergen Arches study. Any action taken on this project must be coordinated with the NJ Department of Transportation.

The following special Federal appropriations were allocated to this project. TEA-21-Q92 \$3,587,847 (balance available \$3,587,847).

COUNTY: Hudson

MUNICIPALITY: Secaucus Town

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 32 SPONSOR: NJ Turnpike Auth

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA ERC DEMO \$3,587,847

**PROJECT NAME** 

Project ID No.

TIP No.

Union City Intermodal Facility, Bergenline Avenue

98549

98549

This project will provide for the reconstruction of an intermodal facility on Bergenline Avenue in order to replace the NJ TRANSIT depot.

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

COUNTY: Hudson

**MUNICIPALITY: Union City** 

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 33 SPONSOR: NJ TRANSIT PROGRAM CATEGORY: Intermodal Programs - Intermodal Connections

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 NJTPA
 ERC
 DEMO
 \$2,050,199

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 1&9, NYS&W RR Bridge (23)

9240

9240

The existing structure contains two travel lanes in each direction; the approach roadways have four travel lanes. The new bridge will provide two 11-foot travel lanes in each direction and an 8-foot shoulder on the southbound side of the structure. The new structure will provide for 7-foot sidewalks on both sides. The adjacent roadway approaches will also contain two 11-foot travel lanes and eightfoot shoulder in each direction. A four-foot sidewalk will be provided on both sides of the roadway. A traffic signal will be installed at the intersection of Route 1&9 and a private road. This project will be mostly bicycle/pedestrian compatible.

COUNTY: Bergen Hudson

MUNICIPALITY: Fairview Boro North Bergen Twp.

MILEPOSTS: 60.56 - 61.10 STRUCTURE NO.: 0201150

LEGISLATIVE DISTRICT: 32 SPONSOR: NJDOT

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	
NJTPA	ROW	STATE	\$9,800,000				
NJTPA	CON	STATE			\$19,024,000		

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 1&9, Secaucus Road to Broad Avenue (28)

X207

X207

This project has three major components: (1) Pavement reconstruction, (2) widening/upgrading of the roadway section to current standards, and (3) drainage system improvements. The project also includes new sidewalks on both sides of the roadway, increase in lane widths (11-foot minimum), utility relocations, replacement/upgrading of all traffic signals and curb ramps to comply with ADA requirements. Concrete median barriers, left-turn lanes and shoulder construction is included between 70th and 83rd Streets in North Bergen to accommodate large-scale commercial development. Also included within this project is a new northbound left-turn lane on Tonnelle Avenue (Route 1&9) at 69th Street. This project will be pedestrian compatible; however, bicycles will not be accommodated.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding is \$51,800,000.

COUNTY: Hudson Bergen

MUNICIPALITY: North Bergen Twp. Fairview Boro Ridgefield Boro Palisades Park Boro

MILEPOSTS: 56.80 - 63.00 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 32 38 37 SPONSOR: NJDOT

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	ADV CON	\$19,600,000				
NJTPA	CON	NHS	\$18,000,000	\$19,600,000			

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 1&9T, St. Paul's Avenue/Conrail Bridge (25)

051

051

This project will replace the existing St. Paul's Avenue Viaduct with a new structure on a new alignment north of the existing structure. This new viaduct will provide direct connections to Route 1&9T, Route 7 Wittpenn Bridge, Pulaski Skyway, Route 139 and the local network of streets in Jersey City. The structure will typically consist of 12-foot outside shoulders, 12-foot lanes, 1-foot inside shoulders with concrete median barriers. The project will maintain sidewalks to St. Paul's Avenue and extend to existing sidewalks. The design also includes sidewalks to Tonnelle Avenue. In addition the following structures will also be replaced--Tonnele Avenue over NJ TRANSIT (0902150), Tonnele Avenue (0902151), and Ramp D/Tonnele Circle (0906158). No special bicycle accommodations were made throughout the project; however, there are shoulders. This project is a part of Phase I of Portway, New Jersey's Intermodal Connection to World Trade.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total right of way cost is \$41,000,000; construction funding is anticipated to be \$139,500,000

The following special Federal appropriations were allocated to this project. FY 2004/Section 115/H17 \$2,000,000 (balance available \$508,850).

COUNTY: Hudson

**MUNICIPALITY: Jersey City** 

MILEPOSTS: 1&9T: 3.60 - 4.20; 1&9: 54.60 - 55.00

STRUCTURE NO.: 0902150 0906156 0906158 0902151

LEGISLATIVE DISTRICT: 32 SPONSOR: NJDOT

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 20
NJTPA	UTI	BRIDGE	\$7,700,000				
NJTPA	CON	ADV CON			\$58,781,000		
NJTPA	CON	BRIDGE			\$73,039,000		
NJTPA	CON	TBD				\$58,781,000	

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 7, Hackensack River Bridge (Wittpen Bridge) (2) 075

075

This project will replace the existing Wittpenn movable bridge with a new vertical lift bridge over the Hackensack River. There will also be improvements to the interchange of Fish House Road. The existing Wittpenn Bridge currently provides four 10-foot travel lanes (two eastbound and two westbound) with no shoulders. There is no physical separation between the opposing traffic on the bridge. A new vertical lift structure will carry two 12-foot through lanes, a 12-foot auxiliary lane and a eight to ten-foot right shoulder in each direction as well as a six-foot sidewalk along the eastbound roadway. An 8-foot median consisting of two 3-foot left shoulders and a 2-foot raised median barrier would separate opposing traffic flows. The new structure will accommodate pedestrian and bicycle traffic.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total design cost is \$22,000,000; total right-of-way cost is anticipated to be \$18,000,000.

COUNTY: Hudson

MUNICIPALITY: Kearny Town Jersey City

MILEPOSTS: 0.00 - 0.60 STRUCTURE NO.: 0909150

LEGISLATIVE DISTRICT: 32 SPONSOR: NJDOT

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	DES	ADV CON	\$12,000,000				
NJTPA	DES	BRIDGE	\$10,000,000	\$12,000,000			
NJTPA	ROW	STATE		\$10,000,000	\$8,000,000		
NJTPA	CON	TBD					\$369,500,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 139, Contract 2 (12th Street Viaduct, 14th Street 053B Viaduct)

053B

This project will provide for the rehabilitation of the 12th and 14th Street viaducts in Jersey City. Rehabilitation efforts will include re-decking of the entire roadway surface, super and sub-structure repairs. ITS elements will be incorporated into this project. Seismic retrofit of the column footings will be built, and highway safety elements will be updated. This project will not include additional roadway lanes. The project is not designed to accommodate bicycle/pedestrian facilities.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Construction funding is anticipated to be \$67,800,000.

Hudson COUNTY:

**MUNICIPALITY: Jersey City** MILEPOSTS: 1.02 - 1.45

STRUCTURE NO.: 0904154 0904153

SPONSOR: NJDOT LEGISLATIVE DISTRICT: 32

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	ADV CON	\$21,000,000				
NJTPA	CON	BRIDGE	\$36.100.000	\$21.000.000			

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Route 139, Contract 3 (Hoboken and Conrail Viaducts)

053C

053C

This project will provide for rehabilitation of the Hoboken Viaduct, as well as deck replacement and superstructure rehabilitation of the Conrail Viaduct. The project is not designed to accommodate bicycle/pedestrian facilities.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. The anticipated construction cost is \$151,200,000.

This project will seek an advance construction authorization. The construction of Contract 3 will be funded under the federal GARVEE program. State Bonds will be issued to provide the necessary cash to award the contract. Repayment of the bonds (plus interest) will be provided from anticipated future federal apportionments over a 12-year period. The estimated cost of the construction is \$151,200,000.

COUNTY: Hudson
MUNICIPALITY: Jersey City
MILEPOSTS: 1.30 - 1.65

STRUCTURE NO.: 0904151 0904152

LEGISLATIVE DISTRICT: 32 SPONSOR: NJDOT

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	ADV CON		\$138,600,000			
NJTPA	CON	BRIDGE		\$12,600,000	\$12,600,000		
NJTPA	CON	TBD				\$12,600,000	\$12,600,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 139, Traffic Mitigation

Project ID No. TIP No.

053D 053D

This project will provide funding for traffic mitigation resulting from two construction contracts on Route 139 which is the entrance and exit roadway to and from the Holland Tunnel in Jersey City, Hudson County. This traffic mitigation will be required for a number of years in this region. These funds will be used for a public awareness campaign using mass media. Also, funds will be used for NJ TRANSIT initiatives such as park and ride expansions, expanded light rail service, increase in bus service as well as possible increase in ferry service.

COUNTY: Hudson

**MUNICIPALITY: Jersey City** 

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 32 SPONSOR: NJDOT PROGRAM CATEGORY: Capital Program Delivery - Construction

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	EC	CMAQ	\$2,150,000	\$5,000,000	\$5,000,000		

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 280, Passaic River Bridge (AKA Stickel Bridge), rehabilitation

00358

00358

renabilitation

The existing four-span, six-lane, vertical-lift bridge will undergo a major rehabilitation. Improvements will include rehabilitation of the superstructure, electrical and mechanical systems, and deck elements due to their severely deteriorated condition. The project will also include minor concrete substructure repairs.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is \$22,900,000.

COUNTY: Essex Hudson

MUNICIPALITY: Newark City Harrison Town

MILEPOSTS: 14.42 - 14.60 STRUCTURE NO.: 0731161

LEGISLATIVE DISTRICT: 29 32 SPONSOR: NJDOT

МРО	Phase	Fund		FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	ADV CON	\$6	5,900,000				
NJTPA	CON	BRIDGE	\$16	6,000,000	\$6,900,000			

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Garden State Parkway, Interchange 67, at Bay Avenue,

**NS0210** 

NS0210

**CR 554** 

This project will provide new and modified movements to the Garden State Parkway, Interchange 67 at Bay Avenue (CR 554). Currently, this is a partial interchange with ramps to and from the north. New northbound exit and southbound entrance ramps are proposed. The existing southbound exit ramp will be modified to permit only westbound access to Bay Avenue. A new southbound exit ramp will be constructed in the southeast quadrant of the interchange to access Lighthouse Drive (Bay Avenue). The existing structure over the Garden State Parkway, which carries three 12-foot lanes and no shoulders or sidewalks will be replaced. The new structure will carry five 12-foot lanes and two three-foot shoulders and one five-foot sidewalk. This will accommodate future Bay Avenue widening to five lanes from Lighthouse Drive to Barnegat Boulevard.

COUNTY: Ocean

MUNICIPALITY: Barnegat Twp.

MILEPOSTS: 67.81 STRUCTURE NO.: N/A

SPONSOR: Ocean County LEGISLATIVE DISTRICT: 9 Local Aid - Local Roadway Improvements PROGRAM CATEGORY:

**MPO Phase Fund FY 2006 FY 2008** FY 2009 FY 2010 **FY 2007** 

**NJTPA** CON STP-NJ \$11,000,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 9, Lacey Road Intersection Improvements

97080A

97080A

This project will provide for intersection improvements at Route 9 and Lacey Road. Improvements will provide an exclusive right-turn lane on Route 9 southbound as well as left-turn slots in both directions on Route 9.

COUNTY: Ocean

MUNICIPALITY: Lacey Twp.

MILEPOSTS: 81.65 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 9 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	DES	STATE	\$1,000,000				
NJTPA	ROW	STATE		\$1,500,000			
NJTPA	CON	TBD				\$1,730,000	

**PROJECT NAME** 

Project ID No.

TIP No.

Route 35, Manasquan River Bridge Rehabilitation

9229

9229

This bascule span movable structure is 1,018 feet long and carries four lanes of traffic. The rehabilitation of the existing structure will include rehabilitation of the deck, as well as work to the electrical and mechanical systems of the movable structure.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$16,305,000.

COUNTY: Monmouth Ocean

MUNICIPALITY: Brielle Boro Point Pleasant Boro

MILEPOSTS: 14.30 - 14.80 STRUCTURE NO.: 1506152

LEGISLATIVE DISTRICT: 11 10 SPONSOR: NJDOT

FY 2009
•

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 35, Restoration, Berkley Twp. to Dover Twp.

9147A

9147A

(MP 0-4)

The project involves pavement restoration and drainage improvements from Island Beach State Park to 6th Avenue in Dover Township. This project provides increased pavement cross slopes to improve the drainage collection; the replacement of pipes and inlets within the Route 35 corridor; and the construction of new pipes on the side streets west of Route 35. The new pipes from Route 35 will connect the roadway collection points to the discharge points into Barnegat Bay. Flap-valves will be provided at new discharge points to restrict the bay water from entering the pipes during a high tide.

In addition, the improvements include realignment of the Route 35 southbound roadway. This realignment moves Route 35 out of the residential area. The ramp from Route 35 northbound into Seaside Heights Borough will be relocated to reroute vehicles to Grant Street rather than Sumner Avenue.

Sidewalks are included throughout the project limits. Crosswalks and the back-out areas will be constructed with a different material or texture to help to delineate the traveled way. Shoulder parking will be maintained; however, the shoulder widths will be increased to provide shared use for bicycles and parking.

COUNTY: Ocean

MUNICIPALITY: Berkeley Twp. Seaside Park Boro Seaside Heights Boro Dover Twp.

MILEPOSTS: 0 - 4.0 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 9 10 SPONSOR: NJDOT

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 20
NJTPA	DES	STP	\$2,800,000				
NJTPA	ROW	STATE		\$1,100,000			
NJTPA	CON	TBD				\$19,600,000	

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Route 35, Restoration, Dover Twp. to Mantoloking (MP 4-9)

9147C

9147C

This project includes the repair of selected PCC pavement slabs (exhibiting high severity distresses) as needed. The entire southbound roadway will be milled and resurfaced. Drainage improvements will include reprofiling/raising the southbound roadway and reconstruction of shoulders in areas of severe flooding. Additional drainage improvements will include replacing all CPM, reconstructing outfalls, adding new inlets/piping, and other existing piping not meeting capacity requirements, along with the construction of any other drainage appurtenances deemed necessary.

Sidewalks will be added to areas along the northbound roadway where it is currently non-existent to provide a continuous walkway. Sidewalks will be constructed along both sides of the southbound roadway for the entire length of the project. Safety improvements are anticipated at Route 35 northbound and Surf/Bayside Road. Pedestrian crosswalks and sidewalks will be installed.

The existing 10-foot travel lanes along Route 35 northbound do not meet current NJDOT standards; however, it has been determined that to maintain parking and pedestrian safety, no widening of the existing roadway section is proposed.

COUNTY: Ocean

MUNICIPALITY: Dover Twp. Lavallette Boro Brick Twp.

MILEPOSTS: 4.00 - 9.00 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 10 SPONSOR: NJDOT

MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009
JTPA	DES	STP	\$2,200,000			
IJTPA	ROW	STATE		\$800,000		
NJTPA	CON	TBD				\$28,000,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 35, Restoration, Mantoloking to Point Pleasant

9147D

9147D

(MP 9 - 12.5)

This project, from Curtis Point Drive to Delaware Avenue, will include rubblization of the existing PCC pavement with a nominal six-inch bituminous concrete overlay. Drainage improvements will include the addition of inlets and new piping in specific problem areas, one new outfall, reconstruction of six outfalls, resetting of existing inlets, construction of drainage appurtenances and reconstruction/reprofiling of the shoulders.

Improvements to the intersection of CR 528 include lengthening and widening of the left and right turn lanes on Route 35 to accommodate traffic volumes, lengthening approach tapers to current standards, and the installation of a new traffic signal.

Sidewalks will be added to areas where they are currently non-existent to provide a continuous walkway.

COUNTY: Ocean

MUNICIPALITY: Mantoloking Boro Bay Head Boro Point Pleasant Beach Boro

MILEPOSTS: 9.00 - 12.50 STRUCTURE NO.: N/A

**LEGISLATIVE DISTRICT: 10** SPONSOR: NJDOT

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 201
NJTPA	DES	STP	\$1,700,000				
NJTPA	ROW	STATE		\$400,000			
NJTPA	CON	STP			\$14,200,000		

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 70, Manasquan River Bridge (4)

428A

428A

The Route 70 single-leaf bascule bridge over the Manasquan River was constructed in 1936 and is structurally deficient. The Department will construct a 25-foot, fixed-span bridge on the existing alignment. The existing bridge has two lanes in each direction, no shoulders, and a sidewalk on the westbound side. The new structure will have two lanes in each direction, 10-foot outside shoulders, two three-foot inside shoulders separated by concrete median barrier, with a sidewalk on the westbound side only. The cross section matches the Route 70 widening project adjacent to the bridge. The new profile of the bridge impacts the intersection of River Road and Riveria Drive which is located at the westerly end of the structure. This project is being designed to be bicycle/pedestrian compatible. Included with this project is intersection improvements at Route 70 and Riverview Drive. These improvements will include the widening of Riverview Drive, drainage improvements and utility relocations along Route 70 and the addition of a new traffic signal.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funds are anticipated to be \$40,063,000.

The following special Federal appropriations were allocated to this project. FY 1987/FHWA Act/307 \$9,707,140 (balance available \$480,373) and FY 1987/FHWA Act/309 \$5,855,673 (balance available \$355,787).

COUNTY: Monmouth Ocean

MUNICIPALITY: Point Pleasant Boro Brielle Boro

MILEPOSTS: 58.45

STRUCTURE NO.: 1511150

LEGISLATIVE DISTRICT: 10 11 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON BRIDGE \$24,863,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 70, CR 637, Massachusetts Avenue, Intersection

96048

96048

**Improvements** 

Intersection improvements will provide two through lanes with a channelized right and an exclusive left-turn lane along the Route 70 eastbound approach; an exclusive right-turn lane, two through lanes and an exclusive left-turn lane along the Route 70 westbound approach; and an exclusive left-turn and a through/right-turn lane along both approaches of Massachusetts Avenue. A through lane and an exclusive left-turn lane will be provided along Route 70 eastbound at the intersection of Route 70 and Lake Ridge Boulevard. The westbound approach will consist of a through lane and an exclusive rightturn lane.

COUNTY: Ocean

MUNICIPALITY: Dover Twp.

MILEPOSTS: 49.20 STRUCTURE NO.: N/A

SPONSOR: NJDOT **LEGISLATIVE DISTRICT: 10** 

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

**MPO Phase** Fund **FY 2006** FY 2007 **FY 2008** FY 2009 **FY 2010 NJTPA** CON STATE \$6,060,000

**PROJECT NAME** 

Route 72, East Road

Project ID No. TIP No.

94071A 94071A

The improvements include intersection reconfiguration with the installation of a median barrier to replace the existing grass median. The conversion to a median barrier will allow for the addition of a Route 72 westbound auxiliary lane and an eastbound outside shoulder while maintaining the existing curbline.

COUNTY: Ocean

MUNICIPALITY: Stafford Twp. MILEPOSTS: 21.69 - 22.99 STRUCTURE NO.: N/A

**LEGISLATIVE DISTRICT: 9** SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	
	DES	STATE	\$1,200,000			• ·
١	ROW	STATE		\$2,000,000		
TPA	CON	STP			\$9,800,000	

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 166, Dover Twp., Highland Parkway to Old Freehold Road, operational improvements

9028

9028

Route 166 between Highland Parkway and Old Freehold Road will be widened to two travel lanes in each direction with no shoulders and a four-foot curbed median. Two new traffic signals, at Route 166 and Highland Parkway and Route 166 and James Street, will be installed. A service road will join Route 37 and James Street. An overhead sign for Route 37 westbound will also be installed.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total right of way cost is anticipated to be \$6,400,000.

COUNTY: Ocean

MUNICIPALITY: Dover Twp.

MILEPOSTS: Rt. 166: 1.85 - 2.25; Rt. 37: 6.5 to 6.9

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 10 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	STP-NJ	\$2,000,000				
NJTPA	CON	STP-NJ			\$8,370,000		

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Brass Castle Road Bridge over Pohatcong Creek, CR 623 NS9905

NS9905

This project includes the replacement of the existing deficient bridge with a new structure that meets current NJDOT design standards. The new bridge will have two travel lanes, shoulders and sidewalks.

COUNTY: Warren

MUNICIPALITY: Washington Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 2102215

**LEGISLATIVE DISTRICT: 23** SPONSOR: Warren County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

МРО	Phase	Fund		FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	STP-NJ	_		\$20,000			
NJTPA	CON	STP-NJ				\$950,000		

**PROJECT NAME** 

TIP No. Project ID No.

**Cemetery Road Bridge over Pequest River** 

NS9314

NS9314

Cemetery Road crosses the Pequest River in Independence Township. The bridge is in poor condition and is deteriorating. It is eligible for the National Register of Historic Places. The structure will be replaced.

Warren COUNTY:

MUNICIPALITY: Independence Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 2101202

**LEGISLATIVE DISTRICT: 23** SPONSOR: Warren County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	STP-NJ		\$50,000			
NJTPA	CON	TBD				\$1,000,000	

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Warren County, Highway Safety Improvements

N0101

N0101

The County wishes to perform various highway safety improvements on county roadways. These improvements would include taking an inventory of guiderail and raised pavement markers throughout the county, and design and construction for the upgrading of those found to be substandard.

COUNTY: Warren
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23 SPONSOR: Warren County PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON STP-NJ \$2,938,000

PROJECT NAME

Project ID No.

TIP No.

**Route 57, Corridor Scenic Preservation** 

97062A

97062A

This is an innovative pilot program to restore, preserve and enhance scenic beauty and to preserve mobility in the Route 57 corridor from Route 22 to Route 182. Funding may be used to acquire landscape parcels, scenic easements, or farmland preservation easements on land abutting or within the viewshed of Route 57, as well as to advance landscape, pedestrian safety and operational improvements within the towns and villages in the corridor. This program will benefit Smart Growth in the corridor.

COUNTY: Warren
MUNICIPALITY: Various
MILEPOSTS: 0 - 21.10
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23 SPONSOR: NJDOT PROGRAM CATEGORY: Quality of Life - Transportation Enhancements

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA ERC STATE \$2,500,000 \$2,500,000

#### New Jersey Department of Transportation Projects

**PROJECT NAME** 

Project ID No.

TIP No.

Route 57, County Route 519 Intersection Improvement 97062B

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:

MUNICIPALITY: Lopatcong Twp.

MILEPOSTS: 1.30 - 1.70

STRUCTURE NO.: 2101031 2105152

**LEGISLATIVE DISTRICT: 23** SPONSOR: NJDOT

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

MPO **Phase Fund** FY 2009 **FY 2010 FY 2006 FY 2007 FY 2008 NJTPA** PΠ **DEMO** \$1,300,000

**PROJECT NAME** 

Project ID No.

TIP No.

Route 57, Merill's Creek Bridge (1B)

9107

9107

The existing deteriorated bridge over Merrill's Creek will be replaced along with upgrades to the Route 57 roadway approaches. The new structure and roadway will consist of two 12-foot travel lanes and two 8-foot shoulders. All sub-standard features will be upgraded. The project does not include significant widening of the existing roadway section, nor does it add any new travel lanes. The project will be bicycle compatible.

COUNTY: Warren

MUNICIPALITY: Greenwich Twp.

MILEPOSTS: 2.54 - 2.84 STRUCTURE NO.: 2105154

**LEGISLATIVE DISTRICT: 23** SPONSOR: NJDOT

Bridge Preservation - Bridge Rehab and Replacement PROGRAM CATEGORY:

**MPO Phase Fund** FY 2008 FY 2009 FY 2010 **FY 2007 FY 2006** NJTPA CON BRIDGE \$2,712,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 94, Yard's Creek Bridge

9371

9371

This project will provide for the replacement of the existing structurally deficient structure as well as improve the horizontal curve just north of the bridge to improve sight distance.

COUNTY:

Warren

MUNICIPALITY: Knowlton Twp.

MILEPOSTS: 3.00 - 3.20 STRUCTURE NO.: 2117154

LEGISLATIVE DISTRICT: 23 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON BRIDGE \$2,600,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

**Camden City Signal Upgrade** 

D9803

D9803

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

COUNTY: Camden

MUNICIPALITY: Camden City

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 5 SPONSOR: Camden City PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 DVRPC
 CON
 STP-STU
 \$1,050,000

**PROJECT NAME** 

Project ID No.

TIP No.

Camden County Civic Center Access Improvements,

03340

03340

Pennsauken

This project will address operational and access improvements on Routes 30, 73 and 90 related to the Crossroads redevelopment project around the Pennsauken Mart.

COUNTY: Camden

MUNICIPALITY: Pennsauken Twp.

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 7 SPONSOR: Camden County

PROGRAM CATEGORY: Local Aid - Economic Development

MPO **Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010** DVRPC DES STP-STU \$500,000 **DVRPC** ROW TBD \$500,000 \$10,000,000 **DVRPC** CON TBD

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

**Camden County Reflective Pavement Markings** 

D0410

D0410

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

COUNTY: Camden
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: Camden County PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 DVRPC
 CON
 STP-STU
 \$500,000

PROJECT NAME

Project ID No.

TIP No.

**Delaware River Tram** 

98553

98553

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

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

COUNTY: Camden

**MUNICIPALITY: Camden City** 

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 5 SPONSOR: DRPA
PROGRAM CATEGORY: Intermodal Programs - Other Modes

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	CON	DEMO	\$8 200 795				

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No. TIP No.

Haddonfield-Berlin Road Signalization, CR 561

D0501

D0501

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

COUNTY: Camden

MUNICIPALITY: Cherry Hill Twp.
MILEPOSTS: 42.36 - 44.44
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 6 SPONSOR: DVRPC PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

DVRPC CON STP-STU \$680,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Maple Avenue (Pennsauken)/Chapel Avenue Bridges over Atlantic City Line

98341

98341

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

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

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

COUNTY: Camden

MUNICIPALITY: Pennsauken Twp. Cherry Hill Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 0466152 0466153

LEGISLATIVE DISTRICT: 7 6 SPONSOR: NJDOT PROGRAM CATEGORY: Bridge Preservation - NJ TRANSIT Bridges

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	ROW	BRIDGE	\$1,300,000				
DVRPC	CON	BRIDGE		\$9,800,000			

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 30/73, Berlin Improvements

Project ID No.

TIP No.

93109

09 93109

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

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

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

COUNTY: Camden

MUNICIPALITY: Berlin Boro Berlin Twp.

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

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 6 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

DVRPC CON STATE \$16,350,000 \$10,795,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 30, Clementon at Gibbsboro Road

Project ID No.

TIP No.

95032

95032

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

COUNTY: Camden

MUNICIPALITY: Lindenwold Boro Clementon Boro

MILEPOSTS: 13.53 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 4 SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 201
DVRPC	ROW	STP-SY	\$2,400,000				
DVRPC	CON	STP-SY			\$2,200,000		

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 30/130 Collingswood Circle (Phase A)

155B

155B

Elimination, Comly Avenue to PATCO Bridge

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

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

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

COUNTY: Camden

MUNICIPALITY: Collingswood Boro Woodlynne Boro MILEPOSTS: Rt. 130: 29.10-29.46 to Rt. 30: 4.20-4.10

STRUCTURE NO.: 0405151

SPONSOR: NJDOT LEGISLATIVE DISTRICT: 6 5

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund		Y 2006	FY 2007	FY 2008	FY	2009	FY 2010
DVRPC	CON	ADV CON	\$8,	791,000					
DVRPC	CON	NHS	\$8,4	400,000	\$8,791,000				

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 30, Cooper River Drainage Improvements

Project ID No.

TIP No.

9377

9377

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

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

COUNTY: Camden

MUNICIPALITY: Camden City Pennsauken Twp.

MILEPOSTS: 1.5 - 3.15 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 5 7 SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Drainage

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	DES	NHS	\$1,340,000				
DVRPC	ROW	STATE		\$100,000			
DVRPC	CON	STATE			\$7,110,000		
DVRPC	CON	TBD				\$6,500,000	

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 38, Pedestrian Bridge

00347

00347

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

COUNTY: Camden

MUNICIPALITY: Cherry Hill Twp.

MILEPOSTS: 2.99

STRUCTURE NO.: 0408157

LEGISLATIVE DISTRICT: 6 SPONSOR: NJDOT PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 DVRPC
 CON
 CMAQ
 \$3,650,000

**PROJECT NAME** 

Project ID No.

TIP No.

Route 42, CR 673, Grenloch-Little Gloucester Road (AKA College Road)

00349

00349

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

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

COUNTY: Camden

MUNICIPALITY: Gloucester Twp.

MILEPOSTS: 7.47

STRUCTURE NO.: 0411153

LEGISLATIVE DISTRICT: 4 SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

**MPO Phase Fund** FY 2009 **FY 2006 FY 2007 FY 2008 FY 2010 DVRPC** DES STATE \$2,000,000 \$7,500,000 DVRPC CON STATE **DVRPC** CON TBD \$7,500,000

#### **New Jersey Department of Transportation Projects**

TIP No.

PROJECT NAME Project ID No.

Route 168, Bellmawr Boro, Drainage Improvements 02406 02406

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

COUNTY: Camden

MUNICIPALITY: Bellmawr Boro Runnemede Boro

MILEPOSTS: 6.10 - 7.0 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 5 SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

**DVRPC CON STATE \$2,946,000** 

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Route 168, I-295 Interim Interchange Improvements

X227A2

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

MDO	Disease	F					
MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	FΑ	DEMO	\$250,000				

#### **New Jersey Department of Transportation Projects**

PROJECT NAME Project ID No. TIP No.

Route 295/42/I-76, Direct Connection, Camden County 355 355

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 Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

DVRPC PD DEMO \$1,250,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 295/42, Missing Moves, Bellmawr

Project ID No.

TIP No.

355A

355A

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

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

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

COUNTY: Camden

MUNICIPALITY: Bellmawr Boro

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

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 5 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	CON	ADV CON	\$59,700,000				
DVRPC	CON	DEMO	\$6,769,531				
DVRPC	CON	I-MAINT	\$16,230,000	\$41,000,000	\$18,700,000		

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Rockafellows Mill Road Bridge over South Branch of Raritan River (RQ-164)

NS0105

02364

The purpose of this project is the historic preservation of a National Register Resource through structural rehabilitation, strengthening and safety improvements. The existing bridge, constructed in 1900, is a single-span, pinned, steel Pratt through truss having an overall length of 140 feet. The bridge is structurally deficient, functionally obsolete, and is posted for a three-ton weight restriction due to low inventory ratings. A sensitive rehabilitation and safety improvement is required to preserve the structure in service and will result in a 15-ton load rating while maintaining the historic character and function of the bridge. The upper chord will be strengthened with cover plates, damaged lower chord members will be replaced in kind as will vertical and diagonal members. Truss bearings will also be replaced. The deck, stringer and floor beams will be replaced with modern steel having greater structural capacity while being of similar size and shape. Traffic safety will be addressed by the regrading of an existing blind southbound approach, and the addition of vehicular railing designed to protect the bridge and its ornamental lattice railing from impact.

COUNTY: Hunterdon

MUNICIPALITY: Readington Twp. Raritan Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 10RQ164

LEGISLATIVE DISTRICT: 23 SPONSOR: Hunterdon County

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	DES	STP-NJ	\$150,000				
NJTPA	CON	STP-NJ		\$540,000			

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Wertsville Road Bridge (E-166) over Back Brook, CR 602 NS9907

NS9907

This project includes the replacement of the existing functionally obsolete Hunterdon County Bridge E166, which carries County Route 602 over the Back Brook. The existing structure, which carries two 10-foot, 10-inch lanes, will be replaced with a new structure carrying two 12-foot lanes and two six-foot shoulders. The project will also improve an existing culvert located to the west of Bridge 166, which carries County Route 602 over an unnamed Tributary to the Back Brook. This culvert will be replaced with a precast or rigid frame structure. The roadway approach work will be essentially on the same geometric alignment as the existing, while better defining the intersection of Dutch Lane, which falls between the bridge and the culvert.

COUNTY: Hunterdon

MUNICIPALITY: East Amwell Twp.

MILEPOSTS: 1.05

STRUCTURE NO.: 1000117

LEGISLATIVE DISTRICT: 23 SPONSOR: Hunterdon County

 ИРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	
 DES STP-NJ			-	FY 2007	F Y 2008	F Y 2009	FY
DES STP-NJ \$275,000 ROW STP-NJ	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$275,000			\$50,000		
CON TBD	TBD					\$2,750,000	

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Wertsville Road Bridge (E-174) over Tributary of Back Brook, CR 602

NS9906

NS9906

This project includes the replacement of the existing functionally obsolete Hunterdon County Bridge 174, which carries County Route 602 over a Tributary to the Back Brook. The existing structure, which carries two 12-foot lanes, will be replaced with a new structure carrying two 12-foot lanes and two sixfoot shoulders. The project will also improve the substandard horizontal alignment of the roadway approaches.

COUNTY: Hunterdon

MUNICIPALITY: East Amwell Twp.

MILEPOSTS: 0.96

STRUCTURE NO.: 1000118

**LEGISLATIVE DISTRICT: 23 SPONSOR: Hunterdon County** 

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 20
NJTPA	DES	STP-NJ	\$300,000				
NJTPA	ROW	STP-NJ			\$50,000		
NJTPA	CON	TBD				\$2,900,000	

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 22, Mullen Road, Drainage Improvements

93159

93159

Drainage improvements will eliminate flooding and icing conditions along this portion of Route 22. Six inlets will be added to the storm drainage system, three inlets each on the eastbound and westbound shoulders. These inlets will be connected to an 18-inch RCP that will link the new inlets to the existing drainage system. The existing 18-inch RCP between inlets will be replaced by a 24-inch RCP. All other existing pipes and inlets will remain unchanged. These improvements will mitigate the spread of stormwater in the 10-year storm event and have the capacity to convey stormwater runoff during the 25-year and smaller storm events.

COUNTY: Hunterdon

MUNICIPALITY: Readington Twp.

MILEPOSTS: 26.8 - 26.9 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 NJTPA
 CON
 STATE
 \$400,000

**PROJECT NAME** 

Project ID No.

TIP No.

Route 29, Main Street, Lambertville

97016

97016

This project is located along Main Street (Route 29) which is in poor condition and requires reconstruction. The project will include reconstruction of Route 29, drainage improvements (new drainage pipe as well as new inlets), and aesthetic treatments recommended as part of the Scenic Byway Project (sidewalks, curbs, crosswalks, planting of trees, ADA ramps, and guiderail).

COUNTY: Hunterdon

MUNICIPALITY: Lambertville City

MILEPOSTS: 18.60 - 19.50 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 NJTPA
 CON
 STATE
 \$6,435,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 29, West Amwell Twp., Drainage (Sheet Flow)

93166

93166

Various locations of the roadway between Old River Road and Lambertville experience flooding and icing conditions several times a year due to the lack of an adequate drainage system and debris found at the inlets. These conditions create the potential for accidents. This project will provide shoulders where feasible, inlets, piping and the construction of trench drains along Route 29.

COUNTY: Hunterdon

MUNICIPALITY: West Amwell Twp.

MILEPOSTS: 17.15 - 18.20 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23 SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Drainage

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	NHS	\$105,000				
NJTPA	CON	NHS		\$1,790,000			

**PROJECT NAME** 

Project ID No.

TIP No.

Route 31, Flemington Area Congestion Mitigation

403A

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

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	PD	DEMO		\$500,000			

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 31, Raritan Valley Line Bridge Replacement and Operational Improvements (8P)

9102

9102

The existing deficient bridge (sufficiency rating 28.9) will be replaced with a new bridge on the existing alignment, including safety upgrades. The new structure will carry two 12-foot travel lanes, two 12-foot climbing lanes, and 10-foot shoulders. Additional roadway work will provide for intersection improvements, climbing lanes and sidewalks.

COUNTY: Hunterdon

MUNICIPALITY: Glen Gardner Boro Hampton Boro

MILEPOSTS: 37.40 - 39.40 STRUCTURE NO.: 1013158

**LEGISLATIVE DISTRICT: 23** SPONSOR: NJDOT

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

,000

**PROJECT NAME** 

Project ID No.

TIP No.

Route 78, Edna Mahan Frontage Road

9137A

9137A

The existing Frontage Road along I-78 eastbound will be extended to meet the existing prison access road. The prison access road extends to the west and terminates at the Edna Mahan Women's Correctional Facility. This will allow a significant workforce at the correctional facility direct access to I-78 eastbound.

COUNTY: Hunterdon MUNICIPALITY: Union Twp. MILEPOSTS: 14.70 - 15.50

STRUCTURE NO.: 1018150 1018151 1015156 1015162 **LEGISLATIVE DISTRICT: 23** SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	I-MAINT	\$5.830.000		•	<u> </u>	

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 202, Case Boulevard, Intersection Improvements

403A1

403A1

This project will cut through the existing grass median on Route 202 at Case Boulevard to allow the continuity of Case Boulevard across Route 202. New traffic signals, striping, signs, drainage, and jughandles will be constructed to improve traffic operations at this location.

COUNTY: Hunterdon
MUNICIPALITY: Raritan Twp.
MILEPOSTS: 12.68 - 13.15
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2010

NJTPA CON NHS \$6,063,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

**Barclay Street Viaduct** 

NS9807 NS9807

This project will provide for the rehabilitation of the Barclay Street Viaduct, from Route 19 to Marshall Street, in order to increase the weight load of the structure.

COUNTY: Passaic

MUNICIPALITY: Paterson City

MILEPOSTS: N/A

STRUCTURE NO.: 1601461

LEGISLATIVE DISTRICT: 35 SPONSOR: City of Paterson

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 NJTPA
 CON
 STP-NJ
 \$3,500,000

**PROJECT NAME** 

Project ID No.

TIP No.

**Electrical Load Center Replacement - North** 

04324

04324

This project will provide for the betterment of the existing highway lighting facilities located along Routes 3, 17 and 80. The existing facilities do not comply with current electrical code and replacement equipment is not available. Due to high traffic volumes, maintenance of the existing facilities is hazardous to NJDOT personnel. The use of high-mast lighting will be investigated. Right of way acquisition may be required.

COUNTY: Bergen Passaic
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Support - Facilities and Equipment

**MPO Phase Fund FY 2006 FY 2007 FY 2008** FY 2009 **FY 2010 NJTPA** DES STATE \$1,500,000 **NJTPA** ROW STATE \$1,000,000 **NJTPA** CON TBD \$5,000,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

**Hazel Street Reconstruction, CR 702** 

NS9310

NS9310

This project, from Broad/Marshall Street to Crooks Avenue, includes widening of the existing roadway to 34 feet, to provide a parking lane on one side, new concrete curbing and sidewalk on both sides of roadway for the entire project length to better delineate the roadway for vehicles, and enhance pedestrian safety.

COUNTY: Passaic

MUNICIPALITY: Clifton City Paterson City

MILEPOSTS: 0 - 0.66 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 34 35 SPONSOR: Passaic County PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	STP-NJ		\$2,000,000			

PROJECT NAME
Hillery Street Bridge over Passaic River

Project ID No.

TIP No.

NS9710

NS9710

This project will provide for the replacement of the existing bridge with a new two-lane, two-way bridge on the same alignment. The new bridge will have two 12-foot lanes, two three-foot shoulders and one six-foot sidewalk. The new superstructure will be a four-span, continuous multi-beam bridge with steel beams. The substructure will include two reinforced concrete abutments and three reinforced concrete solid piers.

COUNTY: Passaic

MUNICIPALITY: West Paterson Boro Totowa Boro

MILEPOSTS: N/A

STRUCTURE NO.: 1600039

LEGISLATIVE DISTRICT: 34 35 SPONSOR: Passaic County

MPC	) Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	STP-NJ	 \$6,500,000				

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

NY Susquehanna and Western Rail Line Bicycle/Pedestrian Path

NS9803

NS9803

NYS&W Bicycle and Pedestrian Path will provide for the construction of a pedestrian and bicycle path over an existing railroad bed from Post Lane (Riverdale) to Mountain View Station (Wayne) which is approximately 6 miles.

COUNTY: Morris Passaic

MUNICIPALITY: Riverdale Boro Pequannock Twp. Wayne Twp.

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 26 40 SPONSOR: Morris County PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	STP-NJ		\$2,000,000			
NJTPA	CON	TBD				\$5,000,000	

PROJECT NAME

Project ID No. TIP No.

Paterson Hamburg Turnpike Over Pequannock River

N9910

N9910

The rehabilitation of this structure will provide adequate sight distance and eliminate the weight limitation posting. The new deck should be 32 feet curb-to-curb with a 6-foot sidewalk. The substructure requires modification and repair to accommodate the new superstructure.

COUNTY: Passaic Morris

MUNICIPALITY: Bloomingdale Boro Butler Boro

MILEPOSTS: N/A

STRUCTURE NO.: 1600032

LEGISLATIVE DISTRICT: 26 SPONSOR: Passaic County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON STP-NJ \$1,931,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 3, Passaic River Crossing

Project ID No.

TIP No.

799

799

The project focuses on the replacement of the Route 3 structure over the Passaic River. The Structural Inventory and Appraisal ratings indicate that the Passaic River structure is both structurally deficient and functionally obsolete. Combined with a sufficiency rating of 39.5, the structure has been placed on the Select List with the recommendation that the bridge be replaced.

In addition to the replacement of the Passaic River Bridge, the project also focuses on safety and operational improvements throughout the corridor. High traffic volumes combined with substandard geometry, lack of acceleration/deceleration lanes and shoulders have resulted in numerous accidents with high incidence of injury and congestion.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total right of way cost is \$11,400,000; total construction cost is anticipated to be \$261,515,000.

Structure Numbers: 1601160, 1601161, 1601162, 1601163, 1601164, 0203151, 0203152, 0203153

COUNTY: Bergen Passaic

MUNICIPALITY: Rutherford Boro Lyndhurst Twp. Clifton City

MILEPOSTS: 3.83 - 6.36

STRUCTURE NO.: Various (See Descript.)

LEGISLATIVE DISTRICT: 36 34 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	
	ROW	PRIDCE					_
ROV	V	BRIDGE	\$5,400,000				
CON		ADV CON			\$226,515,000		
С	ON	BRIDGE			\$35,000,000		
(	CON	TBD				\$126,515,000	

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 3/Route 46, Valley Road and Notch/Rifle Camp Road Interchange

059

059

From Notch/Rifle Camp Road to the Valley Road interchange, Route 46 will be widened to provide shoulders and acceleration/deceleration lanes. An express/local configuration will also be provided along eastbound Route 46. The Notch Road/Rifle Camp Road structure will be replaced and the ramp system will be reconstructed to form a full diamond interchange.

At the intersection of Route 46 and Route 3, a three-lane section will replace the existing two-lane connections. Route 46 will be realigned to converge with Route 3 from the right (not from the left as presently exists). Complete interchange upgrades will be made. The project will require the removal of four structures and replacing them with five new bridge structures. Each of these structures will be designed to meet minimum vertical underclearance of 16 feet, 6 inches. Four culverts will be impacted as well.

Structure Numbers to be replaced: 1606172, 1607150, 1607151 (replace with two structures), 1606167; Culverts to be extended: 1606170, 1606171, 1606173; Culverts to be abandoned: 1606168, 1606169.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total design cost is \$14,100,000; total right of way cost is \$13,400,000.

COUNTY: Passaic

MUNICIPALITY: Little Falls Twp. West Paterson Boro Clifton City

MILEPOSTS: Rt. 3: 0 - 0.50; Rt. 46: 59.2 - 60.3 STRUCTURE NO.: Various (See Descript.)

LEGISLATIVE DISTRICT: 40 34 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

000 \$7,000,000
700,000 \$6,700,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Route 46/23/80 Interchange Improvements (43)

9116

9116

This project will include signing upgrades, installation of new lighting, geometric improvements, new guiderail installation, roadway resurfacing, bridge deck replacements, and acceleration/deceleration lane construction. Also included will be the restriping of Ramp K and Ramp R on Route 23.

Structure Nos.: 1604161, 1604162, 1609153, 1604164, 1604163, 1606175, 1606176, 1606177, 1604158

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Construction funding is anticipated to be \$51,000,000.

COUNTY: Passaic

MUNICIPALITY: Wayne Twp. MILEPOSTS: 55.80 - 56.70

STRUCTURE NO.: Various (See Descript.)

LEGISLATIVE DISTRICT: 40 SPONSOR: NJDOT

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

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON NHS \$31,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Route 46/62, CR 646, Union Boulevard, Interchange Improvements (12K 13E 1E)

9117

9117

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

This project is a multiyear funded project under the provisions of Section 13 of P.L. 1995, c.108. Construction funding is anticipated to be \$31,273,447.

The following special Federal appropriations were allocated to the Route 46, Riverview Drive, Van Houten Avenue and Union Boulevard projects. These allocations are broken down as follows: Riverview Drive (DB 212) TEA-21/Q92 \$8,849,666 (balance available \$0), Van Houten Avenue (DB 9029) TEA-21/Q92 \$13,008,789 (balance available \$0) and Union Boulevard TEA-21-Q92 \$3,128,344 (balance available (\$28).

COUNTY: Passaic

MUNICIPALITY: Totowa Boro MILEPOSTS: 57.50 - 57.80 STRUCTURE NO.: 1606157

LEGISLATIVE DISTRICT: 35 SPONSOR: NJDOT

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

МРО	Phase	Fund	FY	′ 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	MIN GAR	\$7.02	22.000				

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

**Cape May-Lewes Ferry** 

00377A

00377A

This project will provide for the rehabilitation of the approach roads and signage for the Cape May-Lewes ferry. Other roadside features will be upgraded to meet present safety and security standards and will include guardrails, lighting and drainage structures.

COUNTY: Cape May

MUNICIPALITY: Cape May City

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 1 SPONSOR: NJDOT

Intermodal Programs - Ferries **PROGRAM CATEGORY:** 

**Fund MPO Phase FY 2006 FY 2007 FY 2008** FY 2009 FY 2010 **SJTPO ERC FERRY** \$2,200,000

PROJECT NAME

Project ID No. TIP No.

Garden State Parkway Interchange Improvements in Cape May

98543

98543

This project will address grade-separated interchanges at Shell Bay Avenue, Stone Harbor Boulevard, and Crest Haven Road.

The following special Federal appropriations were allocated to this project. TEA-21/Q92 \$5,125,498 (balance available \$1,230,644).

COUNTY: Cape May

MUNICIPALITY: Lower Twp. Middle Twp.

MILEPOSTS: GSP: 8.4, 9.9, 11.1

STRUCTURE NO.: N/A

**LEGISLATIVE DISTRICT: 1** SPONSOR: NJ Hwy Authority PROGRAM CATEGORY: **Congestion Relief - Hwy Operational Improvements** 

MPO **Phase Fund FY 2007 FY 2008 FY 2009 FY 2010 FY 2006 SJTPO ERC** DEMO \$3,410,614

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Rail Highway Grade Crossing Program, Cape May Seashore Lines

X35D1

X35D1

This program will provide funding for the elimination of hazards at rail-highway grade crossings and the installation of protective warning devices for the entire 26.7-mile length of the Cape May Seashore Lines (Tuckahoe to Cape May City).

COUNTY: Cape May MUNICIPALITY: Various

MILEPOSTS: Seashore Line 53.3 - 80.0

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 1 SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
SJTPO	CON	STP-SY	\$500,000	\$500,000	\$500,000		
SJTPO	CON	TBD				\$750,000	\$750,000

#### **PROJECT NAME**

Project ID No.

TIP No.

Sea Isle Boulevard, Section II, Garden State Parkway to S0009 Ludlams Thorofare, CR 625

S0009

This project will provide for raising Sea Isle Boulevard above the 100-year flood line, replacing or rehabilitating stormwater culverts, and replacing a long timber bulkhead to improve the accessibility to Sea Isle City during storm and tidal events. Sea Isle Boulevard is the only viable emergency route for Sea Isle City and, therefore, it is imperative that the Boulevard be made accessible in all conditions.

COUNTY: Cape May
MUNICIPALITY: Dennis Twp.
MILEPOSTS: 0.35 - 2.10
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 1 SPONSOR: Cape May County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 20
SJTPO	DES	STP-SJ	\$525,000				
SJTPO	ROW	STP-SJ		\$100,000			
SJTPO	CON	TBD				\$6,000,000	

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Tuckahoe Road, Tuckahoe Extension to West of Church

S0504

S0504

Road, CR 631

This project will provide for the resurfacing of Tuckahoe Road from Tuckahoe Road Extension westward to a point approximately 0.55 mile west of Church Road. This roadway is in poor condition, with rough and uneven surfaces. The project will include removing the asphalt overlay on the Portland cement pavement, cleaning and sealing joints in the concrete pavement, resurface the roadway, sawcut and seal joints in new asphalt, install pavement string and raised pavement markers while maintaining traffic. The railroad crossing will be replaced and upgraded. The guiderail along this section of roadway will be upgraded to current design standards.

COUNTY: Cape May MUNICIPALITY: Upper Twp. MILEPOSTS: 4.00 - 4.93 STRUCTURE NO.: N/A

SPONSOR: Cape May County LEGISLATIVE DISTRICT: 1

Local Aid - Local Roadway Improvements PROGRAM CATEGORY:

**MPO Phase Fund FY 2008** FY 2009 **FY 2006** FY 2007 **FY 2010 SJTPO** CON STP-SJ \$1,556,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 9, Bennetts Crossing, Intersection Improvements

95043

95043

NJDOT Traffic Engineering identified this location due to its poor geometry. Route 9 and CR 626 (Seashore Road) are in close proximity and are connected by Bennetts Crossing, a local road, for a distance of approximately 100 feet. The existing intersection is unsignalized. Problems arise when larger vehicles, including school buses, and/or passenger vehicles queue into the lane of traffic along Route 9 and Seashore Road. An interim improvement will be recommended until a long-term study of the railroad crossings in lower Cape May County can be initiated.

COUNTY: Cape May
MUNICIPALITY: Lower Twp.
MILEPOSTS: 3.90 - 5.00
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 1 SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
SJTPO	DES	STP	\$800,000				
SJTPO	ROW	STP		\$1,200,000			
SJTPO	CON	STP			\$4,900,000		

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 9, CR 613, Breakwater Road Extension

9351

9351

Improvements include the extension of Breakwater Road from Seashore Road to Route 9. The existing traffic signal at the intersection of Breakwater Road and Seashore Road would be improved to accommodate the new road. Additional improvements at this intersection include dedicated eastbound/westbound left-turn lanes on Breakwater Road at Seashore Road. Northbound and southbound Seashore Road would consist of one shared through/right-turn lane and one dedicated left-turn lane. The eastern approach of Breakwater Road would be the mirror image of the western approach. This roadway section would consist of one shared through/right-turn lane, one dedicated left-turn lane and an eight-foot outside shoulder.

A traffic signal would be constructed at the intersection of Breakwater Road and Route 9. The signal would be interconnected to the railroad crossing signal system so that vehicles would not be allowed to turn onto Breakwater Road from Route 9 when a train is approaching. A dedicated left-turn lane is planned for Route 9 northbound and a dedicated right-turn lane is planned for Route 9 southbound. Cresse Lane (Sally Marshall Road) will be closed and Weeks Landing Road will remain closed.

Route 9 will have an umbrella drainage system. Concrete curbing will be provided along the existing section of Breakwater Road and along Seashore Road. Inlets will be constructed at the appropriate locations to drain the runoff from the roadway. The inlets will be connected to a new pipe system, which will be placed along the new portion of Breakwater Road. The roadway section of the new portion of Breakwater Road would have berms. Inlets will be spaced appropriately to collect this runoff and transfer it to the pipe system. Three stormwater detention infiltration basins are proposed to meet NJDEP Coastal Program CAFRA requirements of water quality.

COUNTY: Cape May
MUNICIPALITY: Lower Twp.
MILEPOSTS: 5.00 - 5.90
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 1 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
SJTPO	DES	STP	 \$800,000				
SJTPO	ROW	STP		\$1,400,000			
SJTPO	CON	STP			\$2,400,000		

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 49, Cape May Branch Bridge

01352

01352

The existing structure will be replaced along with improvements to the roadway geometry adjacent to the structure. This project will be designed to be bicycle/pedestrian compatible.

COUNTY: Cape May
MUNICIPALITY: Upper Twp.
MILEPOSTS: 52.95 - 53.71
STRUCTURE NO.: 0509151

LEGISLATIVE DISTRICT: 1 SPONSOR: NJDOT PROGRAM CATEGORY: Bridge Preservation - NJ TRANSIT Bridges

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
SJTPO	DES	BRIDGE	\$1,000,000				
SJTPO	ROW	STATE	\$100,000				
SJTPO	CON	BRIDGE		\$6,500,000			

### **New Jersey Department of Transportation Projects**

PROJECT NAMEProject ID No.TIP No.Route 50, Tuckahoe River Bridge (2E 3B)242242

The existing bascule bridge carries two 10-foot travel lanes and a 10-foot shoulder. The replacement will be a fixed structure with a nine-foot, six-inch vertical clearance from Mean High Water Level on the same alignment. The new structure will have two 12-foot travel lanes and 6-foot shoulders, as well as a six-foot sidewalk on the northbound side of the bridge. A temporary structure will be constructed next to the existing structure to maintain traffic during construction. Additional roadway improvements will include signalizing the Route 50 and Route 49 intersection as well as providing a 15-foot through lane and 12-foot left-turn lane northbound and a 12-foot through lane and 15-foot right-turn lane southbound. The intersection of Route 50 and Tuckahoe-Mount Pleasant Road will be reconfigured to allow for one-way operation of Tuckahoe-Mount Pleasant Road only. Traffic wishing to access Route 50 will be able to gain safer access to the highway through the reconstructed Marshall Avenue and Kendall Lane intersections. This project will be designed to be bicycle/pedestrian compatible.

COUNTY: Cape May Atlantic

MUNICIPALITY: Upper Twp. Corbin City

MILEPOSTS: 6.30 - 7.50 STRUCTURE NO.: 0510152

LEGISLATIVE DISTRICT: 1 2 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 200
	DES	BRIDGE		FY 2007	FY 2008	FY 2009
L	DE2	BRIDGE	\$1,200,000			
RC	)W	BRIDGE		\$1,000,000		
CON		TBD				\$12,600,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 52, Causeway Replacement and Somers Point Circle Elimination, Contract B

244A

244A

This project will provide for the replacement of two movable bridges located closest to Somers Point and Ocean City at Ship Channel and Broad Thorofare with high-level fixed span structures (i.e. 55-foot vertical clearance above the navigation channel). In addition, this project will replace the Somers Point Circle with a signalized intersection with widening of Route 52 adjacent to the circle as well as extensive context sensitive design elements to the Route 9 intersection. As part of this project, the Ocean City Visitors Center will be replaced on site as part of a planned scenic overlook.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Design funding is anticipated to be \$8,400,000; construction funding is anticipated to be \$154,800,000.

The following special Federal appropriations were allocated to this project. FY 2003/55B \$993,500 (balance available \$0) and FY 2004/Bridge Discretionary Program/H06 \$1,175,523 (balance available \$0).

This project will seek an advance construction authorization. The construction of Contract B will be funded under the federal GARVEE program. State Bonds will be issued to provide the necessary cash to award the contract. Repayment of the bonds (plus interest) will be provided from anticipated future federal apportionments over a 12-year period. The estimated cost of the construction is \$154,800,000.

COUNTY: Cape May Atlantic

MUNICIPALITY: Ocean City Somers Point City

MILEPOSTS: 0 - 0.49; 1.65 - 2.74 STRUCTURE NO.: 0511153 0511150

LEGISLATIVE DISTRICT: 1 SPONSOR: NJDOT

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

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
SJTPO	DES	BRIDGE	\$5,000,000				
SJTPO	CON	ADV CON			\$171,050,000		
SJTPO	CON	BRIDGE			\$15,550,000		
SJTPO	CON	TBD				\$15,550,000	\$15,550,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 52, Causeway Replacement, Contract A

Project ID No. TIP No.

244

244

This project will provide for the replacement of 1.2 miles of the interior portion of the existing Route 52 Causeway between Elbow Island and Visitor Center Island in both directions. The bridges being replaced in this contract are Elbow Thorofare and Rainbow Thorofare. This portion of the new bridge will be a lower-level structure (i.e. approximately 15 feet to 20 feet above the water). In addition, as part of this project, access ramps will be constructed down onto Rainbow Island in both directions for fishing and recreational access. The southbound bridge toward Ocean City will contain a 10-foot multiuse sidewalk for bicycle as well as pedestrian use and will be separated from traffic with an approved traffic barrier system.

This project will seek an advance construction authorization. The construction of Contract A will be funded under the federal GARVEE program. State Bonds will be issued to provide the necessary cash to award the contract. Repayment of the bonds (plus interest) will be provided from anticipated future federal apportionments over a 12-year period. The estimated cost of the construction is \$158,400,000 which is broken down as follows:

\$144,500,000 - construction

\$ 13,940,000 - CE and contingencies

\$ 32,260,000 - Interest

\$ 1,500,000 - Debt issuance

\$199,200,000 - total estimated cost of project

The following special Federal appropriations were allocated to this project. FY 2003/55B \$993,500 (balance available \$0) and FY 2004/Bridge Discretionary Program/H06 \$1,175,523 (balance available \$0).

COUNTY: Cape May
MUNICIPALITY: Ocean City
MILEPOSTS: 0.21 - 1.76

STRUCTURE NO.: 0511152 0511151

LEGISLATIVE DISTRICT: 1 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
SJTPO	CON	BRIDGE	\$16,600,000	\$16,600,000	\$16,600,000		
SJTPO	CON	TBD				\$16,600,000	\$16,600,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME
Alexander Road Bridge over Amtrak

Project ID No. TIP No.

99414 99414

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

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

COUNTY: Mercer

MUNICIPALITY: West Windsor Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 1149173

LEGISLATIVE DISTRICT: 14 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Railroad Overhead Bridges

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	CON	BR BOND DISC	\$7,000,000				
DVRPC	CON	STATE	\$2,340,000				

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Delaware River Heritage Trail, Burlington/Mercer

02390

02390

The purpose of this project is to construct the New Jersey portion of "The Delaware River Heritage Trail." This trail has been envisioned as a bi-state, multi-use, non-motorized recreational route along both sides of the Delaware River. The New Jersey portion of this trail extends from Trenton to Palmyra with both on and off-road sections envisioned. The trail will provide a link to many neighborhoods, parks, and trails in the region.

COUNTY: Burlington Mercer

**MUNICIPALITY: Various** 

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 7 30 14 15 SPONSOR: Local Lead PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009

DVRPC ERC STP-STU \$400,000 \$400,000

**PROJECT NAME** 

Project ID No.

TIP No.

**FY 2010** 

**Duck Island Landfill, Site Remediation** 

99334

99334

In January 1987, NJDEP issued to the Department a Compliance Monitoring Directive to characterize and address contamination at the Duck Island landfill site. Construction of the mitigation is approximately 75% complete. Additional funding is provided for the monitoring to be performed at the site by the design consultant.

COUNTY: Mercer

MUNICIPALITY: Hamilton Twp.

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 14 SPONSOR: NJDOT PROGRAM CATEGORY: Quality of Life - Environmental Remediation

**MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010** \$100,000 **DVRPC** EC STATE \$100,000 \$100,000 DVRPC EC TBD \$100,000 \$100,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Hutchinson Trail, Washington Township

D0405

D0405

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

COUNTY: Mercer

MUNICIPALITY: Washington Twp.

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 30 SPONSOR: Mercer County PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 DVRPC
 CON
 CMAQ
 \$150,000

**PROJECT NAME** 

Project ID No.

TIP No.

**Mercer County Reflective Pavement Markings** 

D0412

D0412

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

COUNTY: Mercer
MUNICIPALITY: Various
MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 12 14 15 SPONSOR: Mercer County PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 DVRPC
 CON
 STP-STU
 \$400,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

**Princeton Township Roadway Improvements** 

HP01010

HP01010

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

The following special Federal appropriations were allocated to this project. FY 2001/Section 378/45A \$498,900 (balance available \$498,900).

COUNTY: Mercer

MUNICIPALITY: Princeton Twp.

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15 SPONSOR: Mercer County PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 DVRPC
 ERC
 DEMO
 \$748,350

**PROJECT NAME** 

Project ID No.

TIP No.

**Trenton Amtrak Bridges Detour Route** 

99362A

99362A

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

COUNTY: Mercer

**MUNICIPALITY: Trenton City** 

MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15 SPONSOR: NJDOT PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

**MPO Phase** FY 2009 **Fund FY 2008 FY 2006 FY 2007 FY 2010 DVRPC** DES STP-STU \$300,000 DVRPC CON STP-STU \$1,020,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

**Trenton Magic Marker Site** 

05358

05358

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

COUNTY: Mercer

MUNICIPALITY: Trenton City

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15 SPONSOR: City of Trenton

PROGRAM CATEGORY: Local Aid - Economic Development

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 DVRPC
 ERC
 STATE
 \$700,000

PROJECT NAME

Project ID No.

TIP No.

**Trenton Revitalization Improvements** 

02382

02382

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

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

COUNTY: Mercer

**MUNICIPALITY: Trenton City** 

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15 SPONSOR: Mercer County

PROGRAM CATEGORY: Local Aid - Economic Development

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2010

DVRPC EC STATE \$2,000,000 \$2,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Route 29 Boulevard, Cass Street to North of Calhoun Street

02396B

02396B

Street

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 Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

DVRPC FA STATE \$439,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 33, Conrail Bridge Replacement

9101

9101

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

COUNTY: Mercer

MUNICIPALITY: Washington Twp.

MILEPOSTS: 7.40 - 7.86 STRUCTURE NO.: 1113150

LEGISLATIVE DISTRICT: 30 SPONSOR: NJDOT

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

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	ROW	BRIDGE	\$4,000,000				
DVRPC	CON	BRIDGE			\$7,688,000		

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 33, Washington Township Bypass

99368A

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
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 DVRPC
 PD
 STATE
 \$1,000,000

**PROJECT NAME** 

Project ID No.

TIP No.

Route 130, Pedestrian Bridge, Washington Twp.

98535

98535

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

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

COUNTY: Mercer

MUNICIPALITY: Washington Twp.

MILEPOSTS: 62.60 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 30 SPONSOR: Washington Twp.

PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

**MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010 DVRPC** ROW **DEMO** \$100,000 **DVRPC** CON **DEMO** \$2,206,474

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 206, Arreton Road, Drainage Improvements

98423

98423

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

COUNTY: Mercer

MUNICIPALITY: Princeton Twp MILEPOSTS: 55.75 - 56.6 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15 SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Drainage

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 DVRPC
 CON
 STATE
 \$700,000

**PROJECT NAME** 

Project ID No. TIP No.

Route 295, I-195 to Route 1, Rehabilitation

03325

03325

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

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

COUNTY: Mercer

MUNICIPALITY: Hamilton Twp. Lawrence Twp.

MILEPOSTS: 60.40 - 67.80 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 14 15 SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

DVRPC CON I-MAINT \$7,000,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Commissioner's Pike, Phase II, Route 40 to Salem/Gloucester County Line, CR 581

**S0005** 

**S0005** 

This project will provide for the roadway resurfacing from Route 40 to the Gloucester County line, excluding the County Line Bridge at Oldman's Creek. The project will consist of milling and overlay of 12-foot lanes (one in each direction) with 3-foot dense grade aggregate, continuous shoulders, drainage improvements, guiderail improvements, signage, pavement marking and traffic striping.

COUNTY:

MUNICIPALITY: Upper Pittsgrove Twp.

MILEPOSTS: 10.62 - 13.00 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3 SPONSOR: Salem County PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

МРО	Phase	Fund		FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
SJTPO	DES	STP-SJ	_	\$200,000				
S ITDO	CON	L S DTS				\$810,000		

**PROJECT NAME** Project ID No. TIP No. Commissioners Pike, Phase III, Woodstown Road to

Watson Mill Road, CR 581

**S0506** 

**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

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
SJTPO	LPD	STP-SJ	\$300,000				

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

New Bridge Road Bridge, CR 623

97047

97047

This project will replace the existing structurally deficient single-lane bridge which has a sufficiency rating of 32.9 and a posted weight limit of 5 tons. The new bridge will carry two travel lanes.

COUNTY: Salem

MUNICIPALITY: Lower Alloways Creek Twp.

MILEPOSTS: 4.40

STRUCTURE NO.: 1701399

LEGISLATIVE DISTRICT: 3 SPONSOR: Salem County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
SJTPO	DES	BRIDGE-OFF	\$500,000				
SJTPO	ROW	BRIDGE-OFF		\$100,000			
SJTPO	CON	TBD				\$7,500,000	

#### PROJECT NAME

Project ID No. TIP No.

Pecks Corner-Cohansey Road, Telegraph Road to Salem/Cumberland County Line, CR 540

S0507 S0507

This project will provide for resurfacing the roadway as well as striping, topsoiling and seeding from Telegraph Road (CR 647) to the Salem/Cumberland County line.

COUNTY: Salem

MUNICIPALITY: Alloway Twp. Quinton Twp.

MILEPOSTS: 17.17 - 18.94 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3 SPONSOR: Salem County PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
SJTPO	CON	STP-SJ	\$470,000				

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Pennsville-Auburn Road, Route 48 to Penns Grove-

S0508

S0508

Auburn Road, CR 551

This project will provide for resurfacing as well as striping, topsoiling, seeding, drainage and guiderail from Route 48 to Penns Grove-Auburn Road (CR 641).

COUNTY: Salem

MUNICIPALITY: Carneys Point Twp.

MILEPOSTS: 7.83 - 9.26 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3 SPONSOR: Salem County PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 SJTPO
 CON
 STP-SJ
 \$400,000

PROJECT NAME

Project ID No.

TIP No.

Salem-Hancocks Bridge Road, CR 658

S0404

S0404

This project will provide for the pavement resurfacing and/or rehabilitation, guardrails, median barriers, crash cushions, planting and landscaping from the north side of Hancocks Bridge to the intersection of Route 49.

COUNTY: Salem

MUNICIPALITY: Lower Alloways Twp.

MILEPOSTS: 5.60 - 9.56 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3 SPONSOR: Salem County PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 SJTPO
 CON
 STP-SJ
 \$2,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME
Project ID No. TIP No.

Route 40, Route 77 to Elmer Lake (4)
9327
9327

Route 40 will be reconstructed to provide a new riding surface within the project limits. The shoulders and two feet of the travel lanes will be reconstructed with new pavement. The drainage system will be upgraded by adding new drainage ditches, new pipes and new inlets where required.

In the downtown area of Elmer, new curbing and sidewalk will be provided where required. The intersection of Front Street and Route 40 will be improved by providing a new curve with a better radius and superelevation rate. Also, a new traffic island, striping and signing will be provided at this intersection. The bridge over Elmer Lake will be replaced with a new bridge structure. The new bridge will have 12-foot travel lanes, eight-foot shoulders and six-foot sidewalks in both directions.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$9,835,000.

COUNTY: Salem

MUNICIPALITY: Upper Pittsgrove Twp. Elmer Boro

MILEPOSTS: 16.50 - 20.30 STRUCTURE NO.: 1703156

LEGISLATIVE DISTRICT: 3 SPONSOR: NJDOT

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

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

SJTPO CON STATE \$4,735,000 \$5,100,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 48, Game Creek Bridges

99306

99306

The project will provide for the replacement of two structures that are about 275 feet apart. The existing structures contain two 12-foot travel lanes and 3-foot shoulders. The new structures will provide for two 12-foot travel lanes and 8-foot shoulders to be consistent with the adjacent roadway. There is no evidence of pedestrian traffic in this vicinity; however, the shoulder area will provide for bicycle use.

COUNTY: Salem

MUNICIPALITY: Carneys Point Twp.

MILEPOSTS: 2.20 - 2.50

STRUCTURE NO.: 1706150 1706151

LEGISLATIVE DISTRICT: 3 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 SJTPO
 CON
 STP
 \$1,450,000

**PROJECT NAME** 

Project ID No.

TIP No.

Route 56, Maurice River Bridge Replacement

98356

98356

This project will provide for the replacement of the existing structure along the same alignment. The existing structure has one 12-foot travel lane, one three-foot outside shoulder and one six-foot sidewalk in each direction. There will be one 12-foot travel lane and one 10-foot shoulder in each direction. In addition, because of the close proximity of the structure to the Route 55/56 interchange, missing acceleration/deceleration lanes on Route 56 from and to Route 55 will be provided. Guiderail upgrades will be made in the immediate vicinity of the structure and will extend along the Route 55 southbound ramp to Route 56 westbound, as well as the Route 56 eastbound to Route 55 southbound ramp. This project will be designed to be bicycle/pedestrian compatible via use of the shoulder.

COUNTY: Salem Cumberland

MUNICIPALITY: Pittsgrove Twp. Vineland City

MILEPOSTS: 7.50 - 7.62 STRUCTURE NO.: 1716151

LEGISLATIVE DISTRICT: 3 1 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

SJTPO CON BRIDGE \$5,720,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Bridgeton-Port Norris Road, CR 553

**S0505** 

**S0505** 

This project will provide for the milling and overlay of the 24-foot travel lane, striping and raised pavement marker installation from Methodist Road (CR 732) to Lummis Mill Road.

COUNTY:

Cumberland

MUNICIPALITY: Commercial Twp. Downe Twp.

MILEPOSTS: 1.00 - 8.38 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3 SPONSOR: Cumberland County

**PROGRAM CATEGORY:** Local Aid - Local Roadway Improvements

**MPO Phase** Fund **FY 2006 FY 2007 FY 2008 FY 2009 FY 2010** SJTPO CON STP-SJ \$790,000

**PROJECT NAME** 

Project ID No.

TIP No.

Irving Avenue, Cumberland County, CR 552

S0319

S0319

This project will provide for road resurfacing from Burlington Road (CR 638) to East Avenue. It will include milling, overlay, curb ramps at intersections, long-life epoxy striping, raised pavement markers, topsoil and seed.

**COUNTY:** Cumberland

MUNICIPALITY: Bridgeton City Deerfield Twp. Fairfield Twp.

MILEPOSTS: 1.15 - 3.82 STRUCTURE NO.: N/A

**LEGISLATIVE DISTRICT: 3** SPONSOR: Cumberland County

Local Aid - Local Roadway Improvements **PROGRAM CATEGORY:** 

MPO Phase **Fund FY 2008 FY 2009 FY 2010 FY 2006** FY 2007 SJTPO CON STP-SJ \$600,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Southwest Boulevard, Sherman Avenue to Burns Avenue S0509

S0509

This project will provide for the installation of guiderail, signalization, removal of concrete vertical curb, milling, road excavation and reconstruction of the road base.

COUNTY: Cumberland
MUNICIPALITY: Vineland City

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 1 SPONSOR: Vineland City PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 SJTPO
 CON
 STP-SJ
 \$960,000

**PROJECT NAME** 

Project ID No.

TIP No.

Route 49, Cohansey River Bridge

95110

95110

This project will provide for the replacement of the existing deficient structure. The new bridge will be a low-level, fixed bridge that will maintain the existing vertical navigation clearance. Geometric improvements to the corridor will be provided.

COUNTY: Cumberland
MUNICIPALITY: Bridgeton City

MILEPOSTS: 25.50

STRUCTURE NO.: 0604152

LEGISLATIVE DISTRICT: 3 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

**MPO Phase Fund** FY 2010 **FY 2006 FY 2007 FY 2008 FY 2009** SJTPO UTI STATE \$650,000 **SJTPO** CON STATE \$7,660,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 49/55, Interchange Improvements at Route 55

2149H

2149H

This project will provide for the lengthening of the Route 55 southbound off-ramp to Route 49 as well as additional left-turn lanes and widening of Route 49 to accommodate an additional auxiliary lane for approximately one-half mile.

COUNTY: Cumberland
MUNICIPALITY: Millville City

MILEPOSTS: Rt. 49: 37.8 - 38.4; Rt 55: 24.5

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 1 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 201
SJTPO	DES	STATE	\$1,000,000				
SJTPO	ROW	STATE		\$1,000,000			
SJTPO	CON	NHS			\$2,900,000		

**PROJECT NAME** 

Project ID No. TIP No.

Route 56, Maurice River Bridge Replacement

98356

98356

This project will provide for the replacement of the existing structure along the same alignment. The existing structure has one 12-foot travel lane, one three-foot outside shoulder and one six-foot sidewalk in each direction. There will be one 12-foot travel lane and one 10-foot shoulder in each direction. In addition, because of the close proximity of the structure to the Route 55/56 interchange, missing acceleration/deceleration lanes on Route 56 from and to Route 55 will be provided. Guiderail upgrades will be made in the immediate vicinity of the structure and will extend along the Route 55 southbound ramp to Route 56 westbound, as well as the Route 56 eastbound to Route 55 southbound ramp. This project will be designed to be bicycle/pedestrian compatible via use of the shoulder.

COUNTY: Salem Cumberland

MUNICIPALITY: Pittsgrove Twp. Vineland City

MILEPOSTS: 7.50 - 7.62 STRUCTURE NO.: 1716151

LEGISLATIVE DISTRICT: 3 1 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
SJTPO	CON	BRIDGE	\$5,720,000				

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Bordentown Avenue/Ernston Road, Intersection Improvements, CR 615, 673

Project ID No. TIP No.

NS9705 NS9705

This project includes improvements to the intersection of Bordentown Avenue and Ernston Road and the replacement of an existing Conrail bridge over Ernston Road. This intersection suffers from operational deficiencies due to the insufficient opening of the railroad bridge and substandard turning radii. Project limits include Locust and Villanova Drive along Ernston Road and Haven Terrace and Princeton Drive along Bordentown Avenue.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$7,006,000.

COUNTY: Middlesex

MUNICIPALITY: Sayreville Boro Old Bridge Twp.

MILEPOSTS: 21.77 - 22.03 STRUCTURE NO.: RR over Hwy.

LEGISLATIVE DISTRICT: 19 13 SPONSOR: Middlesex County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	STP-NJ	\$1,000,000				
NJTPA	CON	ADV CON			\$3,400,000		
NJTPA	CON	STP-NJ			\$3,606,000		
NJTPA	CON	TBD				\$3,400,000	

### **New Jersey Department of Transportation Projects**

PROJECT NAME
Project ID No. TIP No.

Carteret Industrial Road
98547 98547

This project will address the upgrade of Carteret Industrial Road.

The following special Federal appropriations were allocated to this project. TEA-21/Q92 \$3,075,299 (balance available \$2,075,299).

**COUNTY:** Middlesex

**MUNICIPALITY: Carteret Boro** 

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 19 SPONSOR: Local Lead PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA ERC DEMO \$2,075,299

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Helen Street, Antonett Street to Metuchen Road

Project ID No.

TIP No.

NS9610

NS9610

Helen Street is a stub street in a section of South Plainfield that is zoned commercially. It is near Interstate 287 and connects to Durham Avenue, a major truck route, at its western terminus. The northern segment of Durham Avenue in South Plainfield is primarily residential and carries a large volume of truck traffic heading toward Route 22. This truck traffic causes safety and congestion problems for residents. South Plainfield wants to create a bypass that will divert trucks from its residential areas. It proposes to extend Helen Street by 3200 feet to the intersection of Metuchen Road. This would create an alternate route for trucks currently using Durham Avenue. The extension would cross the Dismal Swamp, Bound Brook, and adjoining wetlands. An analysis of the projects environmental impacts will be required. Alternatives such as extending Helen Street, extending Helen Street on a modified alignment, transportation demand management, and the "no build" option will be studied.

COUNTY: Middlesex

MUNICIPALITY: South Plainfield Boro

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 18 SPONSOR: South Plainfield Boro

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

DES STP-NJ \$435,000  ROW STP-NJ \$500,000	МРО	Phase	Fund
	_		
		ROW	STP-NJ

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 1, Loring Avenue, Drainage Improvements

93246

93246

Drainage improvements at the intersection of Loring Avenue will alleviate flooding in the southbound lanes during heavy rain.

COUNTY: Middlesex
MUNICIPALITY: Edison Twp.
MILEPOSTS: 28.80 - 29.00
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 18 SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Drainage

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	DES	NHS	 \$531,000				
NJTPA	ROW	STATE		\$707,000			
NJTPA	CON	STATE			\$4,635,000		

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 1, North of Ryders Lane to south of Milltown Road (6V)

9239

9239

The project includes the total replacement of the deficient bridge on the existing alignment, plus approach roadway profile and vertical sight distance improvements, improvement of ramp geometry and reducing the number of bridge spans from five to one. No additional through lanes are proposed. The typical section will be three 12-foot lanes, a 12-foot auxiliary lane, a 3-foot inside shoulder, and a 12-foot outside shoulder in each direction, separated by a concrete barrier curb. Elimination of the railroad line under the bridge is an important element of the preferred alternative. Also included are geometric improvements and four traffic signals along parallel service roads on both sides of Route 1 within the project limits. This project is being designed to be bicycle/pedestrian compatible. In addition, safety conditions will be improved for bicycle/pedestrians along College Farm Road and Access Road.

COUNTY: Middlesex

MUNICIPALITY: North Brunswick Twp.

MILEPOSTS: 25.60 - 25.80 STRUCTURE NO.: 1202152 LEGISLATIVE DISTRICT: 17

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	STATE		\$5,200,000			
NJTPA	CON	TBD				\$20,130,000	

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 1, South of Pierson Avenue to North of Garden State Parkway (7L)

047

MD-8A

This project will provide for widening of Route 1 to three 12-foot lanes with a 3-foot inside shoulder and a 12-foot outside shoulder, or 13-foot auxiliary lane in each direction. Entrance and exit ramps will be added at Pierson Avenue, Grandview Avenue, Parsonage Road, and Ford Avenue to aid in the smooth flow of traffic. The bridge over Amboy Avenue will be replaced and the existing ramps will be upgraded. The bridge over the Conrail South Amboy Line will be replaced with a box culvert in anticipation of the development of a greenways trail. Pedestrian amenities (crosswalks, curb cuts, etc.) will be provided at Grandview Avenue, Parsonage Road, and Ford Avenue intersections with Route 1. Sidewalks (4-6 feet) will be provided at Amboy Avenue, Grandview Avenue, Parsonage Road, and Ford Avenue intersections with Route 1. The existing lanes on Amboy Avenue will be restriped to provide bicycle lanes. Fiber optic conduit will be installed to accommodate future ITS technologies. This project will be bicycle/pedestrian compatible where possible.

This project is funded under the provisions of Section 13 of P. L. 1995, c.108. Total construction funding is \$36,327,000.

The following special Federal appropriations were allocated to this project. TEA-21/366 \$\$7,229,223 (balance available \$1,142,988). Also included under this apportionment is Route 1, Conrail (DB 047B) and Route 1&9/35 Interchage (DB 046B).

COUNTY: Middlesex

MUNICIPALITY: Edison Twp. Woodbridge Twp.

MILEPOSTS: 31.86 - 34.78

STRUCTURE NO.: 1204150 1204151

LEGISLATIVE DISTRICT: 18 19 SPONSOR: NJDOT

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

МРО	Phase	Fund	FY 2006	5 FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	ADV CON	\$6,302,000				
NJTPA	CON	NHS	\$18,008,000	\$6,302,000			

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 1&9/Route 35 Interchange, South of

046B

046B

interchange to Tappan Street

The existing structure is in very poor condition, has substandard underclearance, and is extremely functionally obsolete. The tight substandard radii of the existing ramps poses a serious safety problem (overturning) to trucks. In addition, the lack of acceleration/deceleration lanes results in dangerous traffic weave patterns. The obsolete cloverleaf interchange configuration will be replaced with a diamond interchange configuration, with vastly improved ramp geometries and acceleration/deceleration lanes. The project will also improve the drainage at Hudson Boulevard.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding is \$31,150,000.

The Federal FY 2003 National Corridor Planning and Development Program provided funding of \$850,000 for this project.

The following special Federal appropriations were allocated to this project. TEA-21/366 \$\$7,229,223 (balance available \$1,142,988). Also included under this apportionment is Route 1, Conrail (DB 047B) and Route 1&9/35 Interchage (DB 046B). In addition, this project received Federal appropriations in FY 2004/National Corridor Planning and Development Program \$850,000.

COUNTY: Middlesex

MUNICIPALITY: Woodbridge Twp.

MILEPOSTS: 35.80 - 36.80 STRUCTURE NO.: 1205150

LEGISLATIVE DISTRICT: 19 SPONSOR: NJDOT

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

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 NJTPA
 CON
 NHS
 \$13,350,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 1&9, Production Way to East Lincoln Avenue (1K 048

048

3M)

Rehabilitation of the existing Rahway River Bridge will provide new ramp connections between Routes 1&9 and Randolph Avenue, widening Route 1 to include auxiliary lanes/shoulders, and intersection improvements. This project will complete the overall improvements initiated with the new bridge over the Rahway River. This project will be bicycle compatible.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding is \$40,900,000.

COUNTY: Middlesex Union

MUNICIPALITY: Rahway City Woodbridge Twp.

MILEPOSTS: 37.99 - 39.74 STRUCTURE NO.: 2001150

LEGISLATIVE DISTRICT: 22 19 SPONSOR: NJDOT

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

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	ADV CON	\$17,200,000				
NJTPA	CON	NHS	\$15,400,000	\$17,200,000			

#### **PROJECT NAME**

Project ID No.

TIP No.

Route 9, Bus Shoulder Use and Pedestrian Improvements

03320

03320

Three miles of northbound and southbound shoulders of Route 9 in Old Bridge Township will be reconstructed to allow for use by buses in the AM and PM peak travel times. Additionally, pedestrian improvements such as crosswalks, sidewalks, pedestrian signals, pedestrian warning signs and median treatments to curtail unauthorized crossing of Route 9 will be implemented.

COUNTY: Middlesex

MUNICIPALITY: Old Bridge Twp.
MILEPOSTS: 122.40 - 126.60
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 13 SPONSOR: NJDOT/NJ TRANSIT

PROGRAM CATEGORY: Congestion Relief - Demand Management

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	CMAQ	\$7,460,000				

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 18, Interchange of CRs 516/527

9394

9394

Interchange improvements include the elimination of geometric design deficiencies at the existing interchange to improve safety and operations. This realignment includes widening Route 18 to provide adequate inside shoulders and widening CRs 516/527 in both directions through the interchange area. To accommodate these improvements, the existing bridge over Route 18 will be replaced. A new ramp will be provided from Route 18 northbound to CR 516/527 eastbound and westbound via a new signalized intersection. The existing ramps to and from Route 18 and CR 516/527 will also be reconfigured to match the alignment of Route 18 and CR 516/527. The signalized intersection of CR 516 and Old Matawan Road will be relocated and improved. This signal will be coordinated with the new signal at the ramp from Route 18 to optimize operations at both intersections. This project will be bicycle/pedestrian compatible.

COUNTY: Middlesex

MUNICIPALITY: Old Bridge Twp.

MILEPOSTS: 34.00 - 34.50 STRUCTURE NO.: 1211152

LEGISLATIVE DISTRICT: 13 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2
NJTPA	ROW	STATE	\$6,000,000				
NJTPA	CON	STATE			\$18,700,000		

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 18, Route 1 to Northeast Corridor Amtrak Line north of Route 27 (2F 7E 11H)

108

**MD-87** 

The project will include roadway rehabilitation, reconstruction, and operational improvements via collector-distributor design on the same alignment to relieve congestion and improve safety and the flow of traffic. Included within the project are construction of a collector-distributor road, elimination of the grass median, installation of concrete barrier, safety upgrades, intersection and ramp improvements, reconstruction of four interchanges (George Street, Commercial Avenue, New Street and Route 27), two pedestrian overpasses and noise walls. This project will be bicycle/pedestrian compatible. There will be a continuous 12-foot multi-modal path on the northbound side along the corridor including ADA compliance pedestrian overpasses and underpasses. Bus turnouts, shelter areas, and pedestrian overpasses will facilitate transit access.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding is anticipated to be \$169,000,000.

Structure Numbers: 1229150, 1214152, 1214151, 1237150, 1214411

COUNTY: Middlesex

**MUNICIPALITY: New Brunswick City** 

MILEPOSTS: 40.60 - 42.52

STRUCTURE NO.: Various (See Descript.)

LEGISLATIVE DISTRICT: 17 SPONSOR: NJDOT

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

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	ADV CON	\$70,000,000				
NJTPA	CON	NHS	\$41,000,000	\$38.000.000	\$32,000,000		

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Route 18 Ext., Hoes Lane Extension to I-287 (3A)

115B

MD-66

Existing Hoes Lane from the Hoes Lane Extension to I-287 will be rehabilitated and will remain a four-lane roadway with signal modification. This project will be bicycle/pedestrian compatible.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total design funds are \$3,000,000; total right of way cost is \$8,000,000, total construction cost is \$40,000,000.

COUNTY: Middlesex

MUNICIPALITY: Piscataway Twp.

MILEPOSTS: 45.59 - 47.79

STRUCTURE NO.: 1231166 1231167

LEGISLATIVE DISTRICT: 17 SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	DES	STATE	\$1,500,000				
NJTPA	ROW	STATE	\$6,500,000				
NJTPA	CON	ADV CON			\$20,000,000		
NJTPA	CON	NHS			\$20,000,000		
NJTPA	CON	TBD				\$20,000,000	

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 27, Conrail Port Reading Branch Bridge (6L)

93132

93132

The existing structure consists of one 13-foot to 16-foot travel lane and one 2-foot to 10-foot shoulder in each direction. The improvements will provide one 12-foot travel lane and one 10-foot shoulder in each direction. Sidewalks will be provided throughout the project. There are no intersection improvements proposed. This project is bicycle/pedestrian compatible.

COUNTY: Middlesex

MUNICIPALITY: Metuchen Boro MILEPOSTS: 22.75 - 23.10 STRUCTURE NO.: 1218154

LEGISLATIVE DISTRICT: 18 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	STATE		\$6,380,000			

#### **PROJECT NAME**

Project ID No. TIP No.

### Route 27, Oak Tree Road/Green Street, Intersection Improvements

93227B

93227B

Intersection improvements will include additional lanes, turning lanes, auxiliary lanes, revised signalization and widening of Oak Tree Road and Green Street. This project will be bicycle/pedestrian compatible.

COUNTY: Middlesex

MUNICIPALITY: Woodbridge Twp.

MILEPOSTS: 25.00 - 25.20 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 18 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

**Route 27, Six Mile Run Bridge (3E)** 

146

146

The existing structure will be replaced on the same alignment. The existing structure has two 11-foot travel lanes and shoulders of varying width. The new structure will have two 12-foot travel lanes and 10-foot shoulders, along with a sidewalk on the western side of the structure.

COUNTY: Middlesex Somerset

MUNICIPALITY: North Brunswick Twp. Franklin Twp.

MILEPOSTS: 11.45 - 11.65 STRUCTURE NO.: 1216158

LEGISLATIVE DISTRICT: 17 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2
NJTPA	DES	BRIDGE	\$700,000				
NJTPA	ROW	STATE		\$300,000			
NJTPA	CON	BRIDGE			\$3,670,000		

**PROJECT NAME** 

Project ID No.

TIP No.

Route 27, South Plainfield Branch (Lake Avenue Bridge) 95102

95102

This project will provide for the replacement of the Lake Avenue (Route 27) bridge over the abandoned South Plainfield Branch. The new structure will provide for four travel lanes. A new traffic signal will be provided for the intersection of Route 27 and Lake Avenue which will be hard wired to a revised traffic signal at the Route 27 intersection with Amboy Avenue. This project will be bicycle/pedestrian compatible.

COUNTY: Middlesex

MUNICIPALITY: Metuchen Boro MILEPOSTS: 21.55 - 21.61 STRUCTURE NO.: 1218152

LEGISLATIVE DISTRICT: 18 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	
DES		BRIDGE	\$850,000	F1 2007	FT 2006	
DES		DRIDGE	\$650,000			
	ROW	STATE		\$300,000		
	CON	BRIDGE			\$3,420,000	

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 27, Wood Avenue

93227C

93227C

A new grade-separated interchange will be built at this location. The existing signal at this location will be replaced by a signal at each end of a two-way ramp connection located in the southwest quadrant between Route 27 and Wood Avenue. This project will be bicycle/pedestrian compatible.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total right of way cost is \$12,000,000, and total construction cost is \$24,820,000.

COUNTY: Middlesex

MUNICIPALITY: Edison Twp. Woodbridge Twp.

MILEPOSTS: 23.97 - 24.63 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 18 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	STATE	 \$6,000,000	\$6,000,000			
NJTPA	CON	STATE			\$19,695,000		
NJTPA	CON	TBD				\$5,125,000	

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 35, Matawan Creek to Laurence Harbor Parkway

177A

177A

The existing roadway will be reconstructed from Matawan Creek to south of Laurence Harbor Parkway to improve safety and traffic flow. Improvements will include: reprofile Route 35 to bring the roadway elevation above the 25-year storm level; widening the roadway to bring the existing lanes and shoulders to standard widths; providing additional turning lanes, signalization, signing and pedestrian facilities at four intersections within the project limits. This project will be bicycle/pedestrian compatible.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total right of way cost is \$13,300,000.

**COUNTY: Middlesex Monmouth** 

MUNICIPALITY: Aberdeen Twp. Old Bridge Twp.

MILEPOSTS: 44.22 - 46.44

STRUCTURE NO.: 1313156 1313169

LEGISLATIVE DISTRICT: 13 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

O Phase	ase Fund	FY 2006	FY 2007	FY 2008	FY 2009	
_	STATE	\$2,300,000				_
ST	ATE		\$5,800,000	\$7,500,000		
TBD	ı				\$17,960,000	

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 130, Rennaissance Boulevard to Adams Lane (16) 9155

9155

Intersection improvements will include construction of a jughandle, resurfacing, minor widening through the intersection, and extensive revision of the existing signalization.

The following special Federal appropriations were allocated to this project. FY 2004/Section 115/H17 \$800,000 (balance available \$800,000).

COUNTY: Middlesex

MUNICIPALITY: North Brunswick Twp.

MILEPOSTS: 80.75 - 81.52 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 17 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	STATE	\$2,500,000				
NJTPA	CON	STATE			\$4,840,000		

**PROJECT NAME** 

Project ID No.

TIP No.

Route 440, High Street Connector

99379

99379

This project will provide connector ramps and a roadway system linking the Perth Amboy waterfront redevelopment area and Route 440.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$12,000,000.

COUNTY: Middlesex

MUNICIPALITY: Perth Amboy City

MILEPOSTS: 3.90 - 4.20 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 19 SPONSOR: Perth Amboy

PROGRAM CATEGORY: Congestion Relief - Missing Links

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	ADV CON	\$4,000,000				
NJTPA	CON	STP	\$8,000,000	\$4,000,000			

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

**Amwell Road Bridge over Neshanic River** 

L002

L002

This project will replace the existing Amwell Road bridge over the Neshanic River. The bridge is 24 feet between abutments with one lane in each direction. The roadway work includes minor widening to provide a 12-foot lane and 8-foot shoulder in each direction. The roadway approaches will also be realigned to provide adequate sight distance. As part of the project, the Amwell Road/Montgomery Road/Black Point Road intersection will be improved. The intersection improvements will consist of milling, resurfacing, new concrete curb construction and drainage improvements.

COUNTY: Somerset

MUNICIPALITY: Hillsborough Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 18B0507

LEGISLATIVE DISTRICT: 16 SPONSOR: NJDOT PROGRAM CATEGORY: Bridge Preservation - Local Bridges

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 NJTPA
 CON
 STP-NJ
 \$3,810,000

**PROJECT NAME** 

Project ID No. TIP No.

**Duer Street Bridge over Green Brook** 

NS0208

NS0208

The existing superstructure of the bridge will be replaced and repairs performed on the existing masonry abutments. The new superstructure will consist of galvanized steel beams supporting a composite, cast-in-place reinforced concrete deck. The superstructure will maintain the current 30-foot, curb-to-curb roadway width. However, the existing substandard bridge railing will be replaced by a reinforced concrete open balustrade railing. Accordingly, the width of the sidewalks on the bridge will be slightly reduced to eight-feet, six-inches to maintain overall bridge width. The existing masonry abutments will be modified to accommodate the new superstructure and all missing stones will be replaced and the mortar joints re-pointed.

COUNTY: Somerset Union

MUNICIPALITY: North Plainfield Boro Plainfield City

MILEPOSTS: N/A

STRUCTURE NO.: 18M1001

LEGISLATIVE DISTRICT: 22 SPONSOR: Somerset County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON STP-NJ \$700.000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Elm Street Bridge over South Branch of Raritan River,

NS0207

NS0207

**CR 667** 

The existing structure will be rehabilitated to H-15 capacity loading. The floor beams are to be replaced. The existing asphalt-filled corrugated metal deck on steel stringers will be replaced with glued laminated deck panels with a hot-mix asphalt surface course. The sidewalk will be retained along the south side of the bridge. The vertical alignment of the west approach will be improved. This rehabilitation will be done in accordance with the Secretary of the Interior's Standards for Rehabilitation.

COUNTY: Somerset

MUNICIPALITY: Branchburg Twp. Hillsborough Twp.

MILEPOSTS: 0.04

STRUCTURE NO.: 18C0601

**LEGISLATIVE DISTRICT: 16 SPONSOR: Somerset County** 

**Bridge Preservation - Local Bridges** PROGRAM CATEGORY:

MPO Phase **Fund FY 2006** FY 2007 **FY 2008 FY 2009 FY 2010** 

STP-NJ **NJTPA** CON \$3,800,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

South Main Street/Finderne Avenue Bridge over Raritan NS0003

NS0003

River, CR 533

The project will replace the existing bridge with a new bridge having a roadway width of 56 feet (four 12-foot lanes with 4-foot shoulders). The sidewalk width will be five feet. The new bridge will be designed for HS 25 loading. The existing superstructures and substructure in both the river and land spans will be removed and replaced through staged construction. The new bridge will shift approximately 6 feet east of the existing west fascia. To improve stream hydraulics and level of service of the crossing, the roadway will be raised and the land span arch configuration will be replaced with stringer spans. The work will be staged to maintain traffic. The sidewalk will be maintained on one side.

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

COUNTY: Somerset

MUNICIPALITY: Manville Boro Bridgewater Twp.

MILEPOSTS: 29.19 - 29.26 STRUCTURE NO.: 18G0702

LEGISLATIVE DISTRICT: 16 SPONSOR: Somerset County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	ADV CON	\$7,500,000				
NITPA	CON	STP-N1	\$7,500,000	\$7 500 000			

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 22, Chimney Rock Road Interchange
Improvements

Project ID No. TIP No.
98542
98542

This project will provide interchange improvements at Chimney Rock Road.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is \$28,021,246.

The following special Federal appropriations were allocated to this project. TEA-21/Q92 \$17,682,965 (balance available \$17,321,246).

**COUNTY:** Somerset

MUNICIPALITY: Bridgewater Twp.

MILEPOSTS: 37.13 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 16 SPONSOR: Somerset County PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 20
NJTPA	CON	ADV CON	_	\$14,700,000			
NJTPA	CON	DEMO		\$13,321,246			
NJTPA	CON	STP-NJ			\$14,700,000		

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Route 22, Crab Brook, Drainage Improvements

93151

93151

Flooding of westbound Route 22 and adjacent Crab Brook in the vicinity of North Drive to Watchung Avenue occurs several times a year. The flooding results from inadequate hydraulic capacities of Crab Brook and Route 22 culverts. The improvements consist of deepening and widening the Crab Brook channel between North Drive and DuPont Street. Crab Brook will be cleaned downstream of DuPont Street. Additional inlets and larger culverts across Route 22 at three locations will provide hydraulic capacity necessary to convey runoff from the north side of Route 22 into Crab Brook.

COUNTY: Somerset

**MUNICIPALITY: North Plainfield Boro** 

MILEPOSTS: 45.25 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 22 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	STATE	\$1,900,000				
NJTPA	CON	STATE			\$9,800,000		

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 22, Park Avenue/Bonnie Burn Road

Project ID No.

TIP No.

9189

9189

This project will provide for the total replacement of the existing bridge over Route 22 and will provide three 12-foot lanes in the northbound direction and two 12-foot lanes in the southbound direction of Park Avenue Road between the intersections of Bonnie Burn Road and Sunset Place. The intersection of Park Avenue Road/New Providence Road with Bonnie Burn Road will be reconfigured for improved intersection traffic flow.

COUNTY: Somerset

MUNICIPALITY: Watchung Boro Scotch Plains Twp.

MILEPOSTS: 47.15 - 47.55 STRUCTURE NO.: 2003150

LEGISLATIVE DISTRICT: 21 22 SPONSOR: NJDOT

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

\$1,800,000 \$TATE \$2,572,000	PO Phase	e Fund	FY 2006	FY 2007	FY 2008	FY 2009
. , , , , , , , , , , , , , , , , , , ,	-	STATE				
			4.70007000	\$2,572,000		

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 22, Sustainable Corridor Short-term projects

03319

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

МРО	Phase	Fund	FY	2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	DES	DEMO	\$500	,000				
NJTPA	ROW	DEMO	\$1,250	,000				
NJTPA	CON	DEMO			\$1,250,000			

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 27, Six Mile Run Bridge (3E)

146

146

The existing structure will be replaced on the same alignment. The existing structure has two 11-foot travel lanes and shoulders of varying width. The new structure will have two 12-foot travel lanes and 10-foot shoulders, along with a sidewalk on the western side of the structure.

COUNTY: Middlesex Somerset

MUNICIPALITY: North Brunswick Twp. Franklin Twp.

MILEPOSTS: 11.45 - 11.65 STRUCTURE NO.: 1216158

LEGISLATIVE DISTRICT: 17 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	
4	DES	BRIDGE	\$700,000				
ГРА	ROW	STATE		\$300,000			
PA	CON	BRIDGE			\$3,670,000		

**PROJECT NAME** 

Project ID No.

TIP No.

Route 202, Mine Brook Bridge Replacement

98349

98349

This project will provide for the replacement of the existing structure as well as improvements to the immediately adjacent approach roadways and the permanent closure of Lakeview Drive to and from Route 202. The roadway will consist of a 12-foot lane with an adjoining eight-foot shoulder in each direction with guiderail continuous across the structure and offset from the outside edge of the shoulder. The structure will be constructed in two stages with the use of a temporary bridge along Route 202 northbound. Architectural parapets are to be provided on the structure to provide an aesthetic treatment.

COUNTY: Somerset

MUNICIPALITY: Bernardsville Boro

MILEPOSTS: 35.39 - 35.44 STRUCTURE NO.: 1809153

LEGISLATIVE DISTRICT: 16 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ERC	BRIDGE	\$1,200,000				

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 202, Somerset/Morris Drainage Improvements (3 93164A1

93164A1

locations)

At Sunny Branch Road, work includes clearing the culvert, installing drainage upgrades and regrading the outlet channel. At the Municipal Complex, work includes replacement of the composite culvert headwall configuration, installation of a longitudinal system along the southbound shoulders and construction of a rip-rap lined outlet channel to Mine Brook. At the Harter Road location, work includes installation of nine "shallow" catch basins, longitudinal system, cross drains, outlet pipe and conduit outlet protection.

**COUNTY:** Somerset Morris

MUNICIPALITY: Far Hills Boro Bernardsville Boro Morris Twp.

MILEPOSTS: 32.95; 36.50; 43.20

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 16 25 SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON STATE \$3,500,000

**PROJECT NAME** 

Project ID No.

TIP No.

Route 206, Crusers Brook Bridge (41)

94060

94060

This project will provide for the replacement of the existing structure, which is in poor condition due to the condition of the superstructure and the inadequate deck geometry. Also, the structure is potentially scour critical, since the abutments are not founded on piles.

COUNTY: Somerset

MUNICIPALITY: Montgomery Twp.

MILEPOSTS: 61.80

STRUCTURE NO.: 1810155

LEGISLATIVE DISTRICT: 16 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

**MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010 NJTPA** ROW BRIDGE \$850,000 NJTPA CON BRIDGE \$4,735,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 206, CSX Bridge Replacement

Project ID No. TIP No.

94059 94059

This project provides for the replacement of the existing 85-foot, single-span bridge with a new 138-foot, single-span structure. The improvements will include a realignment of Route 206 to the west with a roadway section that will provide for one 12-foot travel lane, 10-foot shoulder, and sidewalk in each direction. A new "T" intersection with traffic signal will be constructed for the relocated intersection of Route 206 and CR 601. The improvements will upgrade Route 206 and the adjacent roadways to improve their operational characteristics and safety throughout the project limits. The existing bridge will be open to traffic until the construction of the new structure is completed. This project will be bicycle/pedestrian compatible with shoulders and sidewalks provided on both sides of the roadway as well as crosswalks.

COUNTY: Somerset

MUNICIPALITY: Montgomery Twp.

MILEPOSTS: 62.3 - 62.9 STRUCTURE NO.: 1810156

LEGISLATIVE DISTRICT: 16 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 201
NJTPA	ROW	STATE	\$2,750,000				
NJTPA	CON	STATE			\$14,670,000		

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 206, Old Somerville Road to Brown Avenue (15N)

780

780

This project will provide for the widening of the highway to increase the number of travel lanes from two lanes to four lanes and will include shoulder widening, median barrier construction, and associated intersection improvements. This project will be bicycle/pedestrian compatible.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total design cost is anticipated to be \$5,500,000.

COUNTY: Somerset

MUNICIPALITY: Hillsborough Twp.

MILEPOSTS: 66.20 - 68.40

STRUCTURE NO.: 1810165 1810166 1810167 1810168 SPONSOR: NJDOT LEGISLATIVE DISTRICT: 16 PROGRAM CATEGORY: Congestion Relief - Major Widenings

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2
NJTPA	DES	NHS	\$2,000,000				
NJTPA	UTI	NHS		\$13,000,000			
NJTPA	CON	TBD				\$69,800,000	

**PROJECT NAME** 

Project ID No.

TIP No.

Route 206, Wetland Preservation, Somerset

02348

02348

The wetland preservation initiative will satisfy the 1:1 wetland mitigation requirement by the NJ Department of Environmental Protection for the wetland impacts associated with the Route 206, Section 15J, Section 15N, and Route 206 Bypass, Sections 14A 15A projects.

COUNTY: **Somerset MUNICIPALITY: Various** MILEPOSTS: N/A STRUCTURE NO.: N/A

SPONSOR: NJDOT **LEGISLATIVE DISTRICT: 16** PROGRAM CATEGORY: Quality of Life - Wetlands Mitigation

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	STATE		\$2,500,000			

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 206 Bypass, Belle Mead-Griggstown Road to Old Somerville Road (14A 15A)

779

779

This project will provide for construction of a segment of Route 206 on new alignment, bypassing a segment of existing highway which has serious congestion and safety problems. The new segment of roadway will consist of four 12-foot travel lanes, two 12-foot outside shoulders, two five-foot inside shoulders, a 20-foot grass median, and two 15-foot outside borders.

Advance utility work will be performed on the Duke Energy pipeline, Buckeye pipeline and AT&T facilities.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total design cost is \$11,625,000; total construction funding is anticipated to be \$100,806,000.

COUNTY: Somerset

MUNICIPALITY: Hillsborough Twp. Montgomery Twp.

MILEPOSTS: 62.20 - 66.30 STRUCTURE NO.: 1810164

LEGISLATIVE DISTRICT: 16 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Missing Links

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	UTI	NHS	\$4,500,000				
NJTPA	CON	ADV CON		\$77,549,000			
NJTPA	CON	NHS		\$23,251,000	\$39,880,000		
NJTPA	CON	TBD				\$37,669,000	

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 1, Loring Avenue, Drainage Improvements

93246

93246

Drainage improvements at the intersection of Loring Avenue will alleviate flooding in the southbound lanes during heavy rain.

COUNTY: Middlesex
MUNICIPALITY: Edison Twp.
MILEPOSTS: 28.80 - 29.00
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 18 SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Drainage

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	DES	NHS	 \$531,000				
NJTPA	ROW	STATE		\$707,000			
NJTPA	CON	STATE			\$4,635,000		

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 1, North of Ryders Lane to south of Milltown Road (6V)

9239

9239

The project includes the total replacement of the deficient bridge on the existing alignment, plus approach roadway profile and vertical sight distance improvements, improvement of ramp geometry and reducing the number of bridge spans from five to one. No additional through lanes are proposed. The typical section will be three 12-foot lanes, a 12-foot auxiliary lane, a 3-foot inside shoulder, and a 12-foot outside shoulder in each direction, separated by a concrete barrier curb. Elimination of the railroad line under the bridge is an important element of the preferred alternative. Also included are geometric improvements and four traffic signals along parallel service roads on both sides of Route 1 within the project limits. This project is being designed to be bicycle/pedestrian compatible. In addition, safety conditions will be improved for bicycle/pedestrians along College Farm Road and Access Road.

COUNTY: Middlesex

MUNICIPALITY: North Brunswick Twp.

MILEPOSTS: 25.60 - 25.80 STRUCTURE NO.: 1202152 LEGISLATIVE DISTRICT: 17

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	STATE		\$5,200,000			
NJTPA	CON	TBD				\$20,130,000	

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 1, South of Pierson Avenue to North of Garden State Parkway (7L)

047

MD-8A

This project will provide for widening of Route 1 to three 12-foot lanes with a 3-foot inside shoulder and a 12-foot outside shoulder, or 13-foot auxiliary lane in each direction. Entrance and exit ramps will be added at Pierson Avenue, Grandview Avenue, Parsonage Road, and Ford Avenue to aid in the smooth flow of traffic. The bridge over Amboy Avenue will be replaced and the existing ramps will be upgraded. The bridge over the Conrail South Amboy Line will be replaced with a box culvert in anticipation of the development of a greenways trail. Pedestrian amenities (crosswalks, curb cuts, etc.) will be provided at Grandview Avenue, Parsonage Road, and Ford Avenue intersections with Route 1. Sidewalks (4-6 feet) will be provided at Amboy Avenue, Grandview Avenue, Parsonage Road, and Ford Avenue intersections with Route 1. The existing lanes on Amboy Avenue will be restriped to provide bicycle lanes. Fiber optic conduit will be installed to accommodate future ITS technologies. This project will be bicycle/pedestrian compatible where possible.

This project is funded under the provisions of Section 13 of P. L. 1995, c.108. Total construction funding is \$36,327,000.

The following special Federal appropriations were allocated to this project. TEA-21/366 \$\$7,229,223 (balance available \$1,142,988). Also included under this apportionment is Route 1, Conrail (DB 047B) and Route 1&9/35 Interchage (DB 046B).

COUNTY: Middlesex

MUNICIPALITY: Edison Twp. Woodbridge Twp.

MILEPOSTS: 31.86 - 34.78

STRUCTURE NO.: 1204150 1204151

LEGISLATIVE DISTRICT: 18 19 SPONSOR: NJDOT

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

МРО	Phase	Fund	FY 2006	5 FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	ADV CON	\$6,302,000				
NJTPA	CON	NHS	\$18,008,000	\$6,302,000			

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 30/73, Berlin Improvements

Project ID No.

TIP No.

93109

09 93109

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

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

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

COUNTY: Camden

MUNICIPALITY: Berlin Boro Berlin Twp.

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

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 6 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

DVRPC CON STATE \$16,350,000 \$10,795,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 30, Clementon at Gibbsboro Road

Project ID No.

TIP No.

95032

95032

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

COUNTY: Camden

MUNICIPALITY: Lindenwold Boro Clementon Boro

MILEPOSTS: 13.53 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 4 SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	ROW	STP-SY	\$2,400,000				
DVRPC	CON	STP-SY			\$2,200,000		

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 30/130 Collingswood Circle (Phase A)

155B

155B

Elimination, Comly Avenue to PATCO Bridge

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

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

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

COUNTY: Camden

MUNICIPALITY: Collingswood Boro Woodlynne Boro MILEPOSTS: Rt. 130: 29.10-29.46 to Rt. 30: 4.20-4.10

STRUCTURE NO.: 0405151

LEGISLATIVE DISTRICT: 6 5 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	CON	ADV CON	\$8,791,000				
DVRPC	CON	NHS	\$8,400,000	\$8,791,000			

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 30, Cooper River Drainage Improvements

Project ID No.

TIP No.

9377

9377

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

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

COUNTY: Camden

MUNICIPALITY: Camden City Pennsauken Twp.

MILEPOSTS: 1.5 - 3.15 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 5 7 SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Drainage

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	DES	NHS	\$1,340,000				
DVRPC	ROW	STATE		\$100,000			
DVRPC	CON	STATE			\$7,110,000		
DVRPC	CON	TBD				\$6,500,000	

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 30, CR 575, Pomona Road

96022

96022

This project will extend from Genoa Road to 1600 feet east of intersection with Pomona Road, and on Pomona Road beginning 25 feet north of the existing NJ TRANSIT rail line to the vicinity of Father Keis Drive. Improvements will consist of widening on Route 30 eastbound and westbound to accommodate left-turn lanes, shoulders and border areas on both approaches to Pomona Road. Pomona Road will be widened to accommodate shared left-turn and through lanes, shoulders and border areas on both approaches to Route 30. All lane widths will be 12 feet and shoulders will be 10 feet on Route 30 and six feet on Pomona Road. A four-foot concrete mountable curb median will be provided for the purpose of controlling access in the vicinity of the intersection. Fire engine access to Pomona Volunteer Fire Company will be provided via a break in the median. Signalization and pedestrian crossing improvements will be included for both Route 30 and Pomona Road. Drainage improvements are included for both Route 30 and Pomona Road. This project will be designed to be bicycle/pedestrian compatible.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total right of way cost is \$6,900,000.

**COUNTY:** Atlantic

MUNICIPALITY: Galloway Twp.
MILEPOSTS: 46.20 - 46.60
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 2 SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
SJTPO	ROW	STP	\$5,300,000				
SJTPO	CON	STP			\$5,560,000		

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Route 10, Route 53 Interchange (2L 3J)

089

089

The existing ramps from Route 10 to Route 53 will be removed. Route 53 will have two new signals located at the ramps from Route 10, with 12-foot left-turn lanes at the signals. Route 53 will also have one 12-foot lane in each direction, with full 10-foot shoulders in both directions. In areas under the Route 10 structure, 15-foot bicycle compatible lanes will be provided.

COUNTY: Morris

MUNICIPALITY: Parsippany-Troy Hills Twp Morris Plains Boro

MILEPOSTS: 10.40 - 10.90

STRUCTURE NO.: 1401163 1401162

LEGISLATIVE DISTRICT: 26 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	DES	STATE	\$1,200,000				
NJTPA	ROW	NHS	\$200,000				
NJTPA	CON	STATE		\$10,926,000			

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 120, Paterson Plank Road from Route 17 to Murray Hill Boulevard

04326B

04326B

This improvement entails the widening of Paterson Plank Road (AKA Route 120) as well as complimentary intersection improvements. Problems include an intersection bottleneck at Murray Hill Boulevard and Gotham Parkway. Improvements include widening the intersection to accommodate additional lanes through the intersection on Paterson Plank Road and constructing an exclusive right-turn lane from Paterson Plank Road to Gotham Parkway, thereby eliminating right turning movements of traffic from the through lane.

COUNTY: Bergen

MUNICIPALITY: East Rutherford Boro Carlstadt Boro

MILEPOSTS: 1.58 - 2.60 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 36 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ERC	OTHER	 \$1,750,000	\$3,650,000			
NJTPA	ERC	STATE			\$4,500,000		
NJTPA	ERC	TBD				\$10,000,000	

### **New Jersey Department of Transportation Projects**

PROJECT NAMEProject ID No.TIP No.Route 1&9, Elizabeth River Bridge (4T)043043

The existing structure, which carries two 10-foot travel lanes with no shoulders, will be replaced. The new structure will carry six 12-foot travel lanes, two 12-foot outside shoulders, and two 3-foot inside shoulders. Bicycle/pedestrians will be accommodated on shoulders.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding is \$67,535,000.

COUNTY: Union

MUNICIPALITY: Elizabeth City

MILEPOSTS: 44.00

STRUCTURE NO.: 2002150 LEGISLATIVE DISTRICT: 20

LEGISLATIVE DISTRICT: 20 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON STATE \$22,360,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 1&9, Haynes Avenue Bridges and Operational Improvements

94047

94047

This project will replace the existing structurally deficient Haynes Avenue Viaduct over Waverly Yards and the functionally obsolete Haynes Avenue overpass at Route 1&9. The existing structure over Waverly Yards, which carries two 20-foot lanes and two 11-foot sidewalks, will be replaced. The new structure will carry two 12-foot travel lanes, two 12-foot outside shoulders, and one 6-foot sidewalk on the westbound side. This project will also improve access from Route 1&9 and Haynes Avenue to Newark Airport and provide safe and efficient access to development properties located to the west of Route 1&9. This project will be bicycle/pedestrian compatible.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$39,600,000.

COUNTY: Essex

MUNICIPALITY: Newark City MILEPOSTS: 46.70 - 47.70

STRUCTURE NO.: 0701152 0749160

LEGISLATIVE DISTRICT: 29 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON STATE \$20,000,000 \$19,620,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 1&9/Route 35 Interchange, South of

046B

046B

interchange to Tappan Street

The existing structure is in very poor condition, has substandard underclearance, and is extremely functionally obsolete. The tight substandard radii of the existing ramps poses a serious safety problem (overturning) to trucks. In addition, the lack of acceleration/deceleration lanes results in dangerous traffic weave patterns. The obsolete cloverleaf interchange configuration will be replaced with a diamond interchange configuration, with vastly improved ramp geometries and acceleration/deceleration lanes. The project will also improve the drainage at Hudson Boulevard.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding is \$31,150,000.

The Federal FY 2003 National Corridor Planning and Development Program provided funding of \$850,000 for this project.

The following special Federal appropriations were allocated to this project. TEA-21/366 \$\$7,229,223 (balance available \$1,142,988). Also included under this apportionment is Route 1, Conrail (DB 047B) and Route 1&9/35 Interchage (DB 046B). In addition, this project received Federal appropriations in FY 2004/National Corridor Planning and Development Program \$850,000.

COUNTY: Middlesex

MUNICIPALITY: Woodbridge Twp.

MILEPOSTS: 35.80 - 36.80 STRUCTURE NO.: 1205150

LEGISLATIVE DISTRICT: 19 SPONSOR: NJDOT

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

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 NJTPA
 CON
 NHS
 \$13,350,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Route 1&9, Magnolia Avenue Bridge (6)

049

049

This project will address the replacement of the Magnolia Avenue structure with a new structure over Route 1&9. The existing structure, which carries two substandard 10-foot travel lanes and a single safety walk which is 1 1/2 feet wide will be replaced with a new structure that will carry two 15-foot travel lanes and two 6-foot sidewalks. This project will be designed to be bicycle/pedestrian compatible.

COUNTY: Union

MUNICIPALITY: Elizabeth City MILEPOSTS: 44.65 - 44.75 STRUCTURE NO.: 2002152

LEGISLATIVE DISTRICT: 20 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON BRIDGE \$8,170,000

**PROJECT NAME** 

Project ID No.

TIP No.

Route 1&9, NYS&W RR Bridge (23)

9240

9240

The existing structure contains two travel lanes in each direction; the approach roadways have four travel lanes. The new bridge will provide two 11-foot travel lanes in each direction and an 8-foot shoulder on the southbound side of the structure. The new structure will provide for 7-foot sidewalks on both sides. The adjacent roadway approaches will also contain two 11-foot travel lanes and eightfoot shoulder in each direction. A four-foot sidewalk will be provided on both sides of the roadway. A traffic signal will be installed at the intersection of Route 1&9 and a private road. This project will be mostly bicycle/pedestrian compatible.

COUNTY: Bergen Hudson

MUNICIPALITY: Fairview Boro North Bergen Twp.

MILEPOSTS: 60.56 - 61.10 STRUCTURE NO.: 0201150

LEGISLATIVE DISTRICT: 32 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

**MPO** Phase **Fund FY 2007 FY 2008 FY 2009** FY 2010 **FY 2006 NJTPA ROW** STATE \$9,800,000 \$19,024,000 CON **NJTPA** STATE

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 1&9, Production Way to East Lincoln Avenue (1K 048 3M)

048

Rehabilitation of the existing Rahway River Bridge will provide new ramp connections between Routes 1&9 and Randolph Avenue, widening Route 1 to include auxiliary lanes/shoulders, and intersection improvements. This project will complete the overall improvements initiated with the new bridge over

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding is \$40,900,000.

COUNTY: Middlesex Union

MUNICIPALITY: Rahway City Woodbridge Twp.

MILEPOSTS: 37.99 - 39.74 STRUCTURE NO.: 2001150

LEGISLATIVE DISTRICT: 22 19 SPONSOR: NJDOT

the Rahway River. This project will be bicycle compatible.

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

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	ADV CON	\$17,200,000				
NJTPA	CON	NHS	\$15.400.000	\$17.200.000			

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 1&9, Secaucus Road to Broad Avenue (28)

X207

X207

This project has three major components: (1) Pavement reconstruction, (2) widening/upgrading of the roadway section to current standards, and (3) drainage system improvements. The project also includes new sidewalks on both sides of the roadway, increase in lane widths (11-foot minimum), utility relocations, replacement/upgrading of all traffic signals and curb ramps to comply with ADA requirements. Concrete median barriers, left-turn lanes and shoulder construction is included between 70th and 83rd Streets in North Bergen to accommodate large-scale commercial development. Also included within this project is a new northbound left-turn lane on Tonnelle Avenue (Route 1&9) at 69th Street. This project will be pedestrian compatible; however, bicycles will not be accommodated.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding is \$51,800,000.

COUNTY: Hudson Bergen

MUNICIPALITY: North Bergen Twp. Fairview Boro Ridgefield Boro Palisades Park Boro

MILEPOSTS: 56.80 - 63.00 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 32 38 37 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	ADV CON	\$19,600,000				
NJTPA	CON	NHS	\$18,000,000	\$19,600,000			

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 1&9T, St. Paul's Avenue/Conrail Bridge (25)

051

051

This project will replace the existing St. Paul's Avenue Viaduct with a new structure on a new alignment north of the existing structure. This new viaduct will provide direct connections to Route 1&9T, Route 7 Wittpenn Bridge, Pulaski Skyway, Route 139 and the local network of streets in Jersey City. The structure will typically consist of 12-foot outside shoulders, 12-foot lanes, 1-foot inside shoulders with concrete median barriers. The project will maintain sidewalks to St. Paul's Avenue and extend to existing sidewalks. The design also includes sidewalks to Tonnelle Avenue. In addition the following structures will also be replaced--Tonnele Avenue over NJ TRANSIT (0902150), Tonnele Avenue (0902151), and Ramp D/Tonnele Circle (0906158). No special bicycle accommodations were made throughout the project; however, there are shoulders. This project is a part of Phase I of Portway, New Jersey's Intermodal Connection to World Trade.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total right of way cost is \$41,000,000; construction funding is anticipated to be \$139,500,000

The following special Federal appropriations were allocated to this project. FY 2004/Section 115/H17 \$2,000,000 (balance available \$508,850).

COUNTY: Hudson

**MUNICIPALITY: Jersey City** 

MILEPOSTS: 1&9T: 3.60 - 4.20; 1&9: 54.60 - 55.00

STRUCTURE NO.: 0902150 0906156 0906158 0902151

LEGISLATIVE DISTRICT: 32 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 20
NJTPA	UTI	BRIDGE	\$7,700,000				
NJTPA	CON	ADV CON			\$58,781,000		
NJTPA	CON	BRIDGE			\$73,039,000		
NJTPA	CON	TBD				\$58,781,000	

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

**Route 31, Flemington Area Congestion Mitigation** 

403A

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

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	PD	DEMO	-	\$500,000			

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 31, Raritan Valley Line Bridge Replacement and Operational Improvements (8P)

9102

9102

The existing deficient bridge (sufficiency rating 28.9) will be replaced with a new bridge on the existing alignment, including safety upgrades. The new structure will carry two 12-foot travel lanes, two 12-foot climbing lanes, and 10-foot shoulders. Additional roadway work will provide for intersection improvements, climbing lanes and sidewalks.

COUNTY: Hunterdon

MUNICIPALITY: Glen Gardner Boro Hampton Boro

MILEPOSTS: 37.40 - 39.40 STRUCTURE NO.: 1013158

LEGISLATIVE DISTRICT: 23 SPONSOR: NJDOT

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

STATE \$1,750,000	\$1,750,000 \$3,820,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 49/55, Interchange Improvements at Route 55

2149H

2149H

This project will provide for the lengthening of the Route 55 southbound off-ramp to Route 49 as well as additional left-turn lanes and widening of Route 49 to accommodate an additional auxiliary lane for approximately one-half mile.

COUNTY: Cumberland MUNICIPALITY: Millville City

MILEPOSTS: Rt. 49: 37.8 - 38.4; Rt 55: 24.5

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 1 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY
DE	S	STATE	\$1,000,000			
ROW		STATE	\$1,000,000	\$1,000,000		
CON		NHS			\$2,900,000	

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 30/130 Collingswood Circle (Phase A)

155B

155B

Elimination, Comly Avenue to PATCO Bridge

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

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

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

COUNTY: Camden

MUNICIPALITY: Collingswood Boro Woodlynne Boro MILEPOSTS: Rt. 130: 29.10-29.46 to Rt. 30: 4.20-4.10

STRUCTURE NO.: 0405151

SPONSOR: NJDOT LEGISLATIVE DISTRICT: 6 5

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund		Y 2006	FY 2007	FY 2008	FY	2009	FY 2010
DVRPC	CON	ADV CON	\$8,	791,000					
DVRPC	CON	NHS	\$8,4	400,000	\$8,791,000				

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 130, Campus Drive

Project ID No.

TIP No.

95078B1

95078B1

This project will provide for the relocation of jughandles from milepost 44.75 to Campus Drive (milepost 44.52) and modification of existing traffic patterns to serve identified community and safety needs. Campus Drive will be extended from Sunset Road to Salem Road (approximately 1/3 mile).

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

COUNTY: Burlington

MUNICIPALITY: Burlington Twp.
MILEPOSTS: 44.52 - 44.75
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 7 SPONSOR: Burlington County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	DES	DEMO	\$500,000				
DVRPC	ROW	DEMO		\$1,000,000			
DVRPC	CON	STP-STU			\$1,000,000		

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 130, Cinnaminson Avenue/Church Road/Branch Pike

95078B4

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 Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

DVRPC PD DEMO \$688,432

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 130, Pedestrian Bridge, Washington Twp.

98535

98535

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

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

COUNTY: Mercer

MUNICIPALITY: Washington Twp.

MILEPOSTS: 62.60 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 30 SPONSOR: Washington Twp.

PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	ROW	DEMO	\$100,000				
DVRPC	CON	DEMO		\$2,206,474			

**PROJECT NAME** 

Project ID No.

TIP No.

Route 130, Rennaissance Boulevard to Adams Lane (16) 9155

9155

Intersection improvements will include construction of a jughandle, resurfacing, minor widening through the intersection, and extensive revision of the existing signalization.

The following special Federal appropriations were allocated to this project. FY 2004/Section 115/H17 \$800,000 (balance available \$800,000).

COUNTY: Middlesex

MUNICIPALITY: North Brunswick Twp.

MILEPOSTS: 80.75 - 81.52 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 17 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	STATE	\$2,500,000				
NJTPA	CON	STATE			\$4,840,000		

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 3, Passaic River Crossing

Project ID No.

TIP No.

799

799

The project focuses on the replacement of the Route 3 structure over the Passaic River. The Structural Inventory and Appraisal ratings indicate that the Passaic River structure is both structurally deficient and functionally obsolete. Combined with a sufficiency rating of 39.5, the structure has been placed on the Select List with the recommendation that the bridge be replaced.

In addition to the replacement of the Passaic River Bridge, the project also focuses on safety and operational improvements throughout the corridor. High traffic volumes combined with substandard geometry, lack of acceleration/deceleration lanes and shoulders have resulted in numerous accidents with high incidence of injury and congestion.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total right of way cost is \$11,400,000; total construction cost is anticipated to be \$261,515,000.

Structure Numbers: 1601160, 1601161, 1601162, 1601163, 1601164, 0203151, 0203152, 0203153

COUNTY: Bergen Passaic

MUNICIPALITY: Rutherford Boro Lyndhurst Twp. Clifton City

MILEPOSTS: 3.83 - 6.36

STRUCTURE NO.: Various (See Descript.)

LEGISLATIVE DISTRICT: 36 34 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	
	ROW	PRIDCE					_
ROV	V	BRIDGE	\$5,400,000				
CON		ADV CON			\$226,515,000		
С	ON	BRIDGE			\$35,000,000		
(	CON	TBD				\$126,515,000	

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 3, Route 120 Southbound to Route 3 Eastbound

04326A

04326A

Ramp

A Problem Statement has been received which indicates that traffic on the ramp from Route 120 southbound to Route 3 eastbound (Ramp L) enters the Route 3 mainline on the left side, creating weaving problems on the Hackensack Bridge (i.e. traffic destined to the Meadowlands Parkway exit across the bridge must weave across three lanes of traffic). This situation will become exacerbated in the future with additional traffic from planned area development and general background growth.

The Meadowlands Regional Transportation Improvements will provide for regional transportation improvements to Route 3, Route 17, Route 120, NJ Turnpike and other local roads in the Meadowlands. The NJ Turnpike Authority will contribute \$31,000,000, the NJDOT will contribute \$21,500,000, the NJ Sports and Exposition Authority will contribute \$3,250,000 and the developer, Mills/Mack-Cali, will contribute \$15,500,000 toward these improvements.

Bergen COUNTY:

MUNICIPALITY: East Rutherford Boro

MILEPOSTS: 8.0 - 8.30 STRUCTURE NO.: N/A

**LEGISLATIVE DISTRICT: 36** SPONSOR: NJDOT

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

**MPO Fund Phase FY 2006** FY 2007 **FY 2008 FY 2009** FY 2010 \$6,250,000 **NJTPA ERC** STATE **NJTPA ERC** TBD \$5,750,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 3/Route 46, Valley Road and Notch/Rifle Camp Road Interchange

059

059

From Notch/Rifle Camp Road to the Valley Road interchange, Route 46 will be widened to provide shoulders and acceleration/deceleration lanes. An express/local configuration will also be provided along eastbound Route 46. The Notch Road/Rifle Camp Road structure will be replaced and the ramp system will be reconstructed to form a full diamond interchange.

At the intersection of Route 46 and Route 3, a three-lane section will replace the existing two-lane connections. Route 46 will be realigned to converge with Route 3 from the right (not from the left as presently exists). Complete interchange upgrades will be made. The project will require the removal of four structures and replacing them with five new bridge structures. Each of these structures will be designed to meet minimum vertical underclearance of 16 feet, 6 inches. Four culverts will be impacted as well.

Structure Numbers to be replaced: 1606172, 1607150, 1607151 (replace with two structures), 1606167; Culverts to be extended: 1606170, 1606171, 1606173; Culverts to be abandoned: 1606168, 1606169.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total design cost is \$14,100,000; total right of way cost is \$13,400,000.

COUNTY: Passaic

MUNICIPALITY: Little Falls Twp. West Paterson Boro Clifton City

MILEPOSTS: Rt. 3: 0 - 0.50; Rt. 46: 59.2 - 60.3 STRUCTURE NO.: Various (See Descript.)

LEGISLATIVE DISTRICT: 40 34 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

000 \$7,000,000
700,000 \$6,700,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 33, Conrail Bridge Replacement

9101

9101

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

COUNTY: Mercer

MUNICIPALITY: Washington Twp.

MILEPOSTS: 7.40 - 7.86 STRUCTURE NO.: 1113150

LEGISLATIVE DISTRICT: 30 SPONSOR: NJDOT

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

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 201
DVRPC	ROW	BRIDGE	\$4,000,000				
DVRPC	CON	BRIDGE			\$7,688,000		

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 33, Washington Township Bypass

99368A

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 Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

DVRPC PD STATE \$1,000,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Route 33 Bus., Halls Mill Road/Kozloski Road

174E

174E

This project will provide a grade-separated interchange of Halls Mill/Kozloski Roads over Route 33 Business. Turning movements are provided in three quadrants using a combination of finger ramps and cloverleaf-type ramps. A signal is proposed at the intersection of Asbury Avenue/ramps and Route 33 Business. A modification will also be made to the configuration of the intersection of Weaverville Road and Asbury Avenue. Asbury Avenue will connect directly to Route 33 Business and Weaverville Road will terminate at a cul-de-sac behind the existing gas station. There will be emergency access provided between Weaverville Road and Asbury Avenue for emergency services. A six-foot sidewalk will be provided on the northbound side of Halls Mill/Kozloski Road over the bridge. A four-foot sidewalk will be provided along the westbound side of Route 33 Business from east of Asbury Avenue to Frankie Feds driveway.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is \$19,940,000.

COUNTY: Monmouth

MUNICIPALITY: Freehold Twp.

MILEPOSTS: 29.35

STRUCTURE NO.: 1336151 1336152 1336153 1305165 LEGISLATIVE DISTRICT: 12 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON STATE \$8,470,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 56, Maurice River Bridge Replacement

Project ID No.

TIP No.

98356

98356

This project will provide for the replacement of the existing structure along the same alignment. The existing structure has one 12-foot travel lane, one three-foot outside shoulder and one six-foot sidewalk in each direction. There will be one 12-foot travel lane and one 10-foot shoulder in each direction. In addition, because of the close proximity of the structure to the Route 55/56 interchange, missing acceleration/deceleration lanes on Route 56 from and to Route 55 will be provided. Guiderail upgrades will be made in the immediate vicinity of the structure and will extend along the Route 55 southbound ramp to Route 56 westbound, as well as the Route 56 eastbound to Route 55 southbound ramp. This project will be designed to be bicycle/pedestrian compatible via use of the shoulder.

COUNTY: Salem Cumberland

MUNICIPALITY: Pittsgrove Twp. Vineland City

MILEPOSTS: 7.50 - 7.62 STRUCTURE NO.: 1716151

LEGISLATIVE DISTRICT: 3 1 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 139, Contract 2 (12th Street Viaduct, 14th Street 053B

3 0

053B

Viaduct)

This project will provide for the rehabilitation of the 12th and 14th Street viaducts in Jersey City. Rehabilitation efforts will include re-decking of the entire roadway surface, super and sub-structure repairs. ITS elements will be incorporated into this project. Seismic retrofit of the column footings will be built, and highway safety elements will be updated. This project will not include additional roadway lanes. The project is not designed to accommodate bicycle/pedestrian facilities.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Construction funding is anticipated to be \$67,800,000.

COUNTY: Hudson

MUNICIPALITY: Jersey City MILEPOSTS: 1.02 - 1.45

STRUCTURE NO.: 0904154 0904153

LEGISLATIVE DISTRICT: 32 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	ADV CON	\$21,000,000				
NJTPA	CON	BRIDGE	\$36,100,000	\$21,000,000			

#### **New Jersey Department of Transportation Projects**

PROJECT NAME Project ID No. TIP No.

Route 139, Contract 3 (Hoboken and Conrail Viaducts)

053C

053C

This project will provide for rehabilitation of the Hoboken Viaduct, as well as deck replacement and superstructure rehabilitation of the Conrail Viaduct. The project is not designed to accommodate bicycle/pedestrian facilities.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. The anticipated construction cost is \$151,200,000.

This project will seek an advance construction authorization. The construction of Contract 3 will be funded under the federal GARVEE program. State Bonds will be issued to provide the necessary cash to award the contract. Repayment of the bonds (plus interest) will be provided from anticipated future federal apportionments over a 12-year period. The estimated cost of the construction is \$151,200,000.

COUNTY: Hudson
MUNICIPALITY: Jersey City
MILEPOSTS: 1.30 - 1.65

STRUCTURE NO.: 0904151 0904152

LEGISLATIVE DISTRICT: 32 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	ADV CON		138,600,000			
NJTPA	CON	BRIDGE		\$12,600,000	\$12,600,000		
NJTPA	CON	TBD				\$12,600,000	\$12,600,00

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 139, Traffic Mitigation

Project ID No. TIP No.

053D 053D

This project will provide funding for traffic mitigation resulting from two construction contracts on Route 139 which is the entrance and exit roadway to and from the Holland Tunnel in Jersey City, Hudson County. This traffic mitigation will be required for a number of years in this region. These funds will be used for a public awareness campaign using mass media. Also, funds will be used for NJ TRANSIT initiatives such as park and ride expansions, expanded light rail service, increase in bus service as well as possible increase in ferry service.

COUNTY: Hudson

**MUNICIPALITY: Jersey City** 

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 32 SPONSOR: NJDOT PROGRAM CATEGORY: Capital Program Delivery - Construction

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	EC	CMAQ	\$2,150,000	\$5,000,000	\$5,000,000		

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Route 5 Bridges, Palisades Park

98353

98353

The Route 5 bridge over Public Service RR ROW will be demolished and replaced with an embankment and retaining walls. The Route 5 bridge over Delia Avenue will be demolished and a new structure will be constructed. In addition to the work on the two structures, the roadway will be widened to accommodate a 12 -foot shoulder in each direction. It is not known whether this project will be bicycle/pedestrian compatible at this time.

COUNTY: Bergen

MUNICIPALITY: Palisades Park Boro

MILEPOSTS: 0.38 - 0.90

STRUCTURE NO.: 0207151 0207150

LEGISLATIVE DISTRICT: 37 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON STATE \$11,972,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 1&9/Route 35 Interchange, South of

046B

046B

interchange to Tappan Street

The existing structure is in very poor condition, has substandard underclearance, and is extremely functionally obsolete. The tight substandard radii of the existing ramps poses a serious safety problem (overturning) to trucks. In addition, the lack of acceleration/deceleration lanes results in dangerous traffic weave patterns. The obsolete cloverleaf interchange configuration will be replaced with a diamond interchange configuration, with vastly improved ramp geometries and acceleration/deceleration lanes. The project will also improve the drainage at Hudson Boulevard.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding is \$31,150,000.

The Federal FY 2003 National Corridor Planning and Development Program provided funding of \$850,000 for this project.

The following special Federal appropriations were allocated to this project. TEA-21/366 \$\$7,229,223 (balance available \$1,142,988). Also included under this apportionment is Route 1, Conrail (DB 047B) and Route 1&9/35 Interchage (DB 046B). In addition, this project received Federal appropriations in FY 2004/National Corridor Planning and Development Program \$850,000.

COUNTY: Middlesex

MUNICIPALITY: Woodbridge Twp.

MILEPOSTS: 35.80 - 36.80 STRUCTURE NO.: 1205150

LEGISLATIVE DISTRICT: 19 SPONSOR: NJDOT

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

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON NHS \$13,350,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 35/36 Eatontown

Project ID No.

TIP No.

95062

95062

This project will realign Route 35 to provide a near 90-degree intersection with Route 36. Ramp C located at the southwest quadrant will be eliminated to avoid the weaving movement, and double left-turn lanes will be provided on the northbound approach of Route 35. A loop ramp will be constructed in the southeast quadrant. Some adjustments and changes will be made on existing ramps, including access modifications. Standard shoulders will be added to both sides of Route 35 south of the intersection. A third Route 35 northbound through lane will provide additional capacity at the intersection. A six-foot pedestrian refuge island will be constructed between northbound and southbound lanes of Route 35. Sidewalks and crosswalks will be constructed. The lane drop of the left lane of Route 36 eastbound east of the intersection was revised and extended to address safety problems. This project is being designed to be bicycle/pedestrian compatible.

COUNTY: Monmouth

MUNICIPALITY: Eatontown Boro

MILEPOSTS: Rt. 35: 29.00 - 29.65; Rt. 36: 1.27 - 2.20

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 11 SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	STATE	\$3,500,000				
NJTPA	CON	STATE			\$12,200,000		

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 35, Eatontown/Shrewsbury Operational

98539

98539

Improvements

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 Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA PD DEMO \$2,500,000

PROJECT NAME

Project ID No.

TIP No.

Route 35, Manasquan River Bridge Rehabilitation

9229

9229

This bascule span movable structure is 1,018 feet long and carries four lanes of traffic. The rehabilitation of the existing structure will include rehabilitation of the deck, as well as work to the electrical and mechanical systems of the movable structure.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$16,305,000.

**COUNTY:** Monmouth Ocean

MUNICIPALITY: Brielle Boro Point Pleasant Boro

MILEPOSTS: 14.30 - 14.80 STRUCTURE NO.: 1506152

LEGISLATIVE DISTRICT: 11 10 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON STATE \$10,680,000 \$5,625,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 35, Matawan Creek to Laurence Harbor Parkway

177A

177A

The existing roadway will be reconstructed from Matawan Creek to south of Laurence Harbor Parkway to improve safety and traffic flow. Improvements will include: reprofile Route 35 to bring the roadway elevation above the 25-year storm level; widening the roadway to bring the existing lanes and shoulders to standard widths; providing additional turning lanes, signalization, signing and pedestrian facilities at four intersections within the project limits. This project will be bicycle/pedestrian compatible.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total right of way cost is \$13,300,000.

COUNTY: Middlesex Monmouth

MUNICIPALITY: Aberdeen Twp. Old Bridge Twp.

MILEPOSTS: 44.22 - 46.44

STRUCTURE NO.: 1313156 1313169

LEGISLATIVE DISTRICT: 13 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

### New Jersey Department of Transportation Projects

**PROJECT NAME** 

Project ID No.

TIP No.

Route 35, Restoration, Berkley Twp. to Dover Twp.

9147A

9147A

(MP 0-4)

The project involves pavement restoration and drainage improvements from Island Beach State Park to 6th Avenue in Dover Township. This project provides increased pavement cross slopes to improve the drainage collection; the replacement of pipes and inlets within the Route 35 corridor; and the construction of new pipes on the side streets west of Route 35. The new pipes from Route 35 will connect the roadway collection points to the discharge points into Barnegat Bay. Flap-valves will be provided at new discharge points to restrict the bay water from entering the pipes during a high tide.

In addition, the improvements include realignment of the Route 35 southbound roadway. This realignment moves Route 35 out of the residential area. The ramp from Route 35 northbound into Seaside Heights Borough will be relocated to reroute vehicles to Grant Street rather than Sumner Avenue.

Sidewalks are included throughout the project limits. Crosswalks and the back-out areas will be constructed with a different material or texture to help to delineate the traveled way. Shoulder parking will be maintained; however, the shoulder widths will be increased to provide shared use for bicycles and parking.

COUNTY: Ocean

MUNICIPALITY: Berkeley Twp. Seaside Park Boro Seaside Heights Boro Dover Twp.

MILEPOSTS: 0 - 4.0 STRUCTURE NO.: N/A

SPONSOR: NJDOT LEGISLATIVE DISTRICT: 9 10

PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

STP \$2,800,000
31P 32.800.000

#### New Jersey Department of Transportation Projects

**PROJECT NAME** 

Project ID No.

TIP No.

Route 35, Restoration, Dover Twp. to Mantoloking (MP

9147C

9147C

4-9)

This project includes the repair of selected PCC pavement slabs (exhibiting high severity distresses) as needed. The entire southbound roadway will be milled and resurfaced. Drainage improvements will include reprofiling/raising the southbound roadway and reconstruction of shoulders in areas of severe flooding. Additional drainage improvements will include replacing all CPM, reconstructing outfalls, adding new inlets/piping, and other existing piping not meeting capacity requirements, along with the construction of any other drainage appurtenances deemed necessary.

Sidewalks will be added to areas along the northbound roadway where it is currently non-existent to provide a continuous walkway. Sidewalks will be constructed along both sides of the southbound roadway for the entire length of the project. Safety improvements are anticipated at Route 35 northbound and Surf/Bayside Road. Pedestrian crosswalks and sidewalks will be installed.

The existing 10-foot travel lanes along Route 35 northbound do not meet current NJDOT standards; however, it has been determined that to maintain parking and pedestrian safety, no widening of the existing roadway section is proposed.

COUNTY: Ocean

MUNICIPALITY: Dover Twp. Lavallette Boro Brick Twp.

MILEPOSTS: 4.00 - 9.00 STRUCTURE NO.: N/A

**LEGISLATIVE DISTRICT: 10** SPONSOR: NJDOT

Roadway Preservation - Hwy Rehab and Recon PROGRAM CATEGORY:

DES STP \$2,200,000  ROW STATE \$800,000	МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009
	ГРА	DES	STP				
				Ψ2,200,000	\$800,000		

## **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 35, Restoration, Mantoloking to Point Pleasant

9147D

9147D

(MP 9 - 12.5)

This project, from Curtis Point Drive to Delaware Avenue, will include rubblization of the existing PCC pavement with a nominal six-inch bituminous concrete overlay. Drainage improvements will include the addition of inlets and new piping in specific problem areas, one new outfall, reconstruction of six outfalls, resetting of existing inlets, construction of drainage appurtenances and reconstruction/reprofiling of the shoulders.

Improvements to the intersection of CR 528 include lengthening and widening of the left and right turn lanes on Route 35 to accommodate traffic volumes, lengthening approach tapers to current standards, and the installation of a new traffic signal.

Sidewalks will be added to areas where they are currently non-existent to provide a continuous walkway.

COUNTY: Ocean

MUNICIPALITY: Mantoloking Boro Bay Head Boro Point Pleasant Beach Boro

MILEPOSTS: 9.00 - 12.50 STRUCTURE NO.: N/A

**LEGISLATIVE DISTRICT: 10** SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	DES	STP	\$1,700,000				
NJTPA	ROW	STATE		\$400,000			
NJTPA	CON	STP			\$14,200,000		

### New Jersey Department of Transportation Projects

**PROJECT NAME** 

Project ID No.

TIP No.

**Route 57, Corridor Scenic Preservation** 

97062A

97062A

This is an innovative pilot program to restore, preserve and enhance scenic beauty and to preserve mobility in the Route 57 corridor from Route 22 to Route 182. Funding may be used to acquire landscape parcels, scenic easements, or farmland preservation easements on land abutting or within the viewshed of Route 57, as well as to advance landscape, pedestrian safety and operational improvements within the towns and villages in the corridor. This program will benefit Smart Growth in the corridor.

COUNTY: Warren **MUNICIPALITY: Various** MILEPOSTS: 0 - 21.10 STRUCTURE NO.: N/A

**LEGISLATIVE DISTRICT: 23** SPONSOR: NJDOT PROGRAM CATEGORY: Quality of Life - Transportation Enhancements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ERC	STATE	\$2,500,000	\$2,500,000			

**PROJECT NAME** 

Project ID No.

TIP No.

Route 57, County Route 519 Intersection Improvement 97062B

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).

Warren COUNTY:

MUNICIPALITY: Lopatcong Twp.

MILEPOSTS: 1.30 - 1.70

STRUCTURE NO.: 2101031 2105152

**LEGISLATIVE DISTRICT: 23** SPONSOR: NJDOT

MPO	D Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NITPA	PD	DEMO	\$1,300,000				

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Route 57, Merill's Creek Bridge (1B)

9107

9107

The existing deteriorated bridge over Merrill's Creek will be replaced along with upgrades to the Route 57 roadway approaches. The new structure and roadway will consist of two 12-foot travel lanes and two 8-foot shoulders. All sub-standard features will be upgraded. The project does not include significant widening of the existing roadway section, nor does it add any new travel lanes. The project will be bicycle compatible.

COUNTY: Warren

MUNICIPALITY: Greenwich Twp.

MILEPOSTS: 2.54 - 2.84 STRUCTURE NO.: 2105154

LEGISLATIVE DISTRICT: 23 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON BRIDGE \$2,712,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Route 46/159, Plymouth Street/Clinton Road (52)

9113

9113

This project will provide interim improvements at the Plymouth Street and Clinton Road intersection. These improvements will include three new traffic signals; addition of an auxiliary lane on Route 46 eastbound; westbound traffic will be directed onto Madison Road for U-turn and left-turn movements; and drainage improvements.

COUNTY: Essex

MUNICIPALITY: Fairfield Twp.
MILEPOSTS: 52.12 - 53.10
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 27 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON STATE \$6,535,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 7, Hackensack River Bridge (Wittpen Bridge) (2) 075

075

This project will replace the existing Wittpenn movable bridge with a new vertical lift bridge over the Hackensack River. There will also be improvements to the interchange of Fish House Road. The existing Wittpenn Bridge currently provides four 10-foot travel lanes (two eastbound and two westbound) with no shoulders. There is no physical separation between the opposing traffic on the bridge. A new vertical lift structure will carry two 12-foot through lanes, a 12-foot auxiliary lane and a eight to ten-foot right shoulder in each direction as well as a six-foot sidewalk along the eastbound roadway. An 8-foot median consisting of two 3-foot left shoulders and a 2-foot raised median barrier would separate opposing traffic flows. The new structure will accommodate pedestrian and bicycle traffic.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total design cost is \$22,000,000; total right-of-way cost is anticipated to be \$18,000,000.

COUNTY: Hudson

MUNICIPALITY: Kearny Town Jersey City

MILEPOSTS: 0.00 - 0.60 STRUCTURE NO.: 0909150

LEGISLATIVE DISTRICT: 32 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	DES	ADV CON	\$12,000,000				
NJTPA	DES	BRIDGE	\$10,000,000	\$12,000,000			
NJTPA	ROW	STATE		\$10,000,000	\$8,000,000		
NJTPA	CON	TBD					\$369,500,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 35/36 Eatontown

Project ID No.

TIP No.

95062

95062

This project will realign Route 35 to provide a near 90-degree intersection with Route 36. Ramp C located at the southwest quadrant will be eliminated to avoid the weaving movement, and double left-turn lanes will be provided on the northbound approach of Route 35. A loop ramp will be constructed in the southeast quadrant. Some adjustments and changes will be made on existing ramps, including access modifications. Standard shoulders will be added to both sides of Route 35 south of the intersection. A third Route 35 northbound through lane will provide additional capacity at the intersection. A six-foot pedestrian refuge island will be constructed between northbound and southbound lanes of Route 35. Sidewalks and crosswalks will be constructed. The lane drop of the left lane of Route 36 eastbound east of the intersection was revised and extended to address safety problems. This project is being designed to be bicycle/pedestrian compatible.

COUNTY: Monmouth

**MUNICIPALITY: Eatontown Boro** 

MILEPOSTS: Rt. 35: 29.00 - 29.65; Rt. 36: 1.27 - 2.20

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 11 SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 20
NJTPA	ROW	STATE	\$3,500,000				
NJTPA	CON	STATE			\$12,200,000		

## **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Route 36, Flat Creek, Drainage Improvements

93236

93236

This project will replace the existing bridge over Flat Creek, dredge the channel of Flat Creek and raise the elevation of Route 36 at Flat Creek to reduce flooding in the area. The project will create a wetland system adjacent to Route 36 and Flat Creek to further assist in reducing flooding on the roadway. This project will be bicycle/pedestrian compatible.

COUNTY: Monmouth

MUNICIPALITY: Hazlet Twp. Union Beach Boro

MILEPOSTS: 22.60

STRUCTURE NO.: 1315157

LEGISLATIVE DISTRICT: 13 SPONSOR: NJDOT

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

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON STP \$8,000,000

## **New Jersey Department of Transportation Projects**

PROJECT NAME
Project ID No. TIP No.

Route 36, Highlands Bridge over Shrewsbury River 185 185

The existing double leaf bascule structure will be replaced with a 65-foot high, fixed-span structure on a shifted alignment. The existing structure is 1,247 feet long and the roadway consists of four travel lanes with no median barrier and a sidewalk. In addition to the new structure, the following will also be provided: new approach ramps on the eastern side (Ramps J, Ramps K/L), new fender system, new pedestrian bridge over Route 36/Ocean Avenue and a new pedestrian bridge over Ocean Avenue. On the western side, reconfiguration of egress and acceleration from Bay and Highlands Avenue will be provided, as well as new toll booths for the National Park Service with new transitions to the toll plaza, and realignment of Ocean Avenue to the National Park toll facility with new turn-arounds.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$76,200,000.

COUNTY: Monmouth

MUNICIPALITY: Highlands Boro Sea Bright Boro

MILEPOSTS: 11.50 - 11.75 STRUCTURE NO.: 1315150

LEGISLATIVE DISTRICT: 11 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	DES	BRIDGE	\$7,000,000				
NJTPA	ROW	STATE		\$200,000			
NJTPA	CON	ADV CON			\$54,400,000		
NJTPA	CON	BRIDGE			\$21,760,000		
NJTPA	CON	TBD				\$54,400,000	

## **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No. TIP No.

Route 36, Long Branch Drainage Improvements 93241 93241

Drainage improvements in the vicinity of Washington Street, Sixth Avenue, and Florence Avenue will include reconstruction and upgrade of the existing drainage system and the installation of new pipes and inlets. A tideflex valve will be installed on the outfall. In addition the roadway in the vicinity of Lanes Creek will be raised and the existing structure will be replaced with a larger structure.

COUNTY: Monmouth

MUNICIPALITY: Long Branch City

MILEPOSTS: 4.40 - 5.50

STRUCTURE NO.: 1314153 1314154

LEGISLATIVE DISTRICT: 11 SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Drainage

							17	
МРО	Phase	Fund		FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
			Ī					

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Route 46/62, CR 646, Union Boulevard, Interchange Improvements (12K 13E 1E)

9117

9117

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

This project is a multiyear funded project under the provisions of Section 13 of P.L. 1995, c.108. Construction funding is anticipated to be \$31,273,447.

The following special Federal appropriations were allocated to the Route 46, Riverview Drive, Van Houten Avenue and Union Boulevard projects. These allocations are broken down as follows: Riverview Drive (DB 212) TEA-21/Q92 \$8,849,666 (balance available \$0), Van Houten Avenue (DB 9029) TEA-21/Q92 \$13,008,789 (balance available \$0) and Union Boulevard TEA-21-Q92 \$3,128,344 (balance available (\$28).

COUNTY: Passaic

MUNICIPALITY: Totowa Boro MILEPOSTS: 57.50 - 57.80 STRUCTURE NO.: 1606157

LEGISLATIVE DISTRICT: 35 SPONSOR: NJDOT

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

МРО	Phase	Fund	FY	′ 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	MIN GAR	\$7.02	22.000				

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 166, Dover Twp., Highland Parkway to Old

9028

9028

Freehold Road, operational improvements

Route 166 between Highland Parkway and Old Freehold Road will be widened to two travel lanes in each direction with no shoulders and a four-foot curbed median. Two new traffic signals, at Route 166 and Highland Parkway and Route 166 and James Street, will be installed. A service road will join Route 37 and James Street. An overhead sign for Route 37 westbound will also be installed.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total right of way cost is anticipated to be \$6,400,000.

COUNTY:

Ocean

MUNICIPALITY: Dover Twp.

MILEPOSTS: Rt. 166: 1.85 - 2.25; Rt. 37: 6.5 to 6.9

STRUCTURE NO.: N/A

**LEGISLATIVE DISTRICT: 10** 

SPONSOR: NJDOT

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

MPO **Phase Fund** FY 2007 **FY 2008** FY 2009 FY 2010 **FY 2006** ROW **NJTPA** STP-NJ \$2,000,000 **NJTPA** CON STP-NJ \$8,370,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 9, Bennetts Crossing, Intersection Improvements

95043

95043

NJDOT Traffic Engineering identified this location due to its poor geometry. Route 9 and CR 626 (Seashore Road) are in close proximity and are connected by Bennetts Crossing, a local road, for a distance of approximately 100 feet. The existing intersection is unsignalized. Problems arise when larger vehicles, including school buses, and/or passenger vehicles queue into the lane of traffic along Route 9 and Seashore Road. An interim improvement will be recommended until a long-term study of the railroad crossings in lower Cape May County can be initiated.

COUNTY: Cape May MUNICIPALITY: Lower Twp. MILEPOSTS: 3.90 - 5.00 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 1 SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
SJTPO	DES	STP	 \$800,000				
SJTPO	ROW	STP		\$1,200,000			
SJTPO	CON	STP			\$4,900,000		

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 9, CR 613, Breakwater Road Extension

9351

9351

Improvements include the extension of Breakwater Road from Seashore Road to Route 9. The existing traffic signal at the intersection of Breakwater Road and Seashore Road would be improved to accommodate the new road. Additional improvements at this intersection include dedicated eastbound/westbound left-turn lanes on Breakwater Road at Seashore Road. Northbound and southbound Seashore Road would consist of one shared through/right-turn lane and one dedicated left-turn lane. The eastern approach of Breakwater Road would be the mirror image of the western approach. This roadway section would consist of one shared through/right-turn lane, one dedicated left-turn lane and an eight-foot outside shoulder.

A traffic signal would be constructed at the intersection of Breakwater Road and Route 9. The signal would be interconnected to the railroad crossing signal system so that vehicles would not be allowed to turn onto Breakwater Road from Route 9 when a train is approaching. A dedicated left-turn lane is planned for Route 9 northbound and a dedicated right-turn lane is planned for Route 9 southbound. Cresse Lane (Sally Marshall Road) will be closed and Weeks Landing Road will remain closed.

Route 9 will have an umbrella drainage system. Concrete curbing will be provided along the existing section of Breakwater Road and along Seashore Road. Inlets will be constructed at the appropriate locations to drain the runoff from the roadway. The inlets will be connected to a new pipe system, which will be placed along the new portion of Breakwater Road. The roadway section of the new portion of Breakwater Road would have berms. Inlets will be spaced appropriately to collect this runoff and transfer it to the pipe system. Three stormwater detention infiltration basins are proposed to meet NJDEP Coastal Program CAFRA requirements of water quality.

COUNTY: Cape May
MUNICIPALITY: Lower Twp.
MILEPOSTS: 5.00 - 5.90
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 1 SPONSOR: NJDOT

MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2
SJTPO	DES	STP	\$800,000				
ITPO	ROW	STP		\$1,400,000			
PO	CON	STP			\$2,400,000		

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 9, Bus Shoulder Use and Pedestrian

03320

03320

**Improvements** 

Three miles of northbound and southbound shoulders of Route 9 in Old Bridge Township will be reconstructed to allow for use by buses in the AM and PM peak travel times. Additionally, pedestrian improvements such as crosswalks, sidewalks, pedestrian signals, pedestrian warning signs and median treatments to curtail unauthorized crossing of Route 9 will be implemented.

COUNTY: Middlesex

MUNICIPALITY: Old Bridge Twp.
MILEPOSTS: 122.40 - 126.60

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 13 SPONSOR: NJDOT/NJ TRANSIT

PROGRAM CATEGORY: Congestion Relief - Demand Management

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	CMAQ	\$7,460,000				_

**PROJECT NAME** 

Project ID No.

TIP No.

Route 9, Lacey Road Intersection Improvements

97080A

97080A

This project will provide for intersection improvements at Route 9 and Lacey Road. Improvements will provide an exclusive right-turn lane on Route 9 southbound as well as left-turn slots in both directions on Route 9.

COUNTY: Ocean

MUNICIPALITY: Lacey Twp.

MILEPOSTS: 81.65 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 9 SPONSOR: NJDOT

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	ı
JTPA	DES	STATE	\$1,000,000				
PA	ROW	STATE		\$1,500,000			
Α	CON	TBD				\$1,730,000	

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 9, CR 520, Robertsville Road Intersection

98511

98511

Improvements

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 Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA PD DEMO \$1,905,685

**PROJECT NAME** 

Project ID No.

TIP No.

Route 9, CR 563, Tilton Road

S9817

S9817

Route 9 (AKA New Road) and County Route 563 (AKA Tilton Road) intersect in Northfield. A third minor street (Davis Avenue) intersects at this location and runs to the southeast, with one-way traffic running from the intersection. This intersection has experienced a high incidence of accidents and capacity problems. Operational and safety improvements will provide protected left-turn lanes as well as additional through lanes.

COUNTY: Atlantic

**MUNICIPALITY: Northfield City** 

MILEPOSTS: 38.25 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 2 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 SJTPO
 CON
 STP
 \$4,412,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 9W, Improvements at I-95/Rt. 4

95013

95013

This project will provide for operational and safety improvements along Route 9W and the intersection with the entrance to I-95 southbound. Included within the project is the closure of the entrance to I-95 southbound from Route 9W southbond and removal of the signal, some minor widening along Route 9W, a physical barrier to prevent left turns and signing improvements.

COUNTY: Bergen

MUNICIPALITY: Fort Lee Boro

MILEPOSTS: 0.1 - 0.16 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 38 SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	STATE	\$1,800,000				
NJTPA	CON	STATE		\$2,174,000			

## **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Route 38, Pedestrian Bridge

00347

00347

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

COUNTY: Camden

MUNICIPALITY: Cherry Hill Twp.

MILEPOSTS: 2.99

STRUCTURE NO.: 0408157

LEGISLATIVE DISTRICT: 6 SPONSOR: NJDOT PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

DVRPC CON CMAQ \$3,650,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME
Project ID No. TIP No.

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

The existing I-295 and Route 38 interchange does not provide all the direct traffic movements between the two roadways. This project will provide for the construction of the missing moves via direct and semi-direct connector ramps. The adjacent signalized intersections at Marter Avenue and Briggs Road will be upgraded as part of this project.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total design cost is \$10,800,000; total right of way cost is anticipated to be \$12,000,000; total construction cost is anticipated to be \$89,800,000.

The following special Federal appropriations were allocated to this project. FY 2003/Interstate Maintenance Discretionary \$705,314 (balance available \$705,314) and FY 2003/Q02 \$248,375 (balance available \$0).

COUNTY: Burlington

MUNICIPALITY: Mount Laurel Twp.
MILEPOSTS: 295: 40.0-41.0; 38: 9.1-10.3

STRUCTURE NO.: 0327160
LEGISLATIVE DISTRICT: 8

SPONSOR: NJDOT

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	DES	ADV CON	\$6,091,000				
DVRPC	DES	I-MAINT	\$4,709,000	\$6,091,000			
DVRPC	ROW	ADV CON		\$10,302,000			
DVRPC	ROW	I-MAINT		\$1,698,000	\$10,302,000		
DVRPC	CON	ADV CON			\$87,263,000		
DVRPC	CON	I-MAINT			\$2,537,000		
DVRPC	CON	TBD				\$64,261,000	\$23,002,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 70, Manasquan River Bridge (4)

428A

428A

The Route 70 single-leaf bascule bridge over the Manasquan River was constructed in 1936 and is structurally deficient. The Department will construct a 25-foot, fixed-span bridge on the existing alignment. The existing bridge has two lanes in each direction, no shoulders, and a sidewalk on the westbound side. The new structure will have two lanes in each direction, 10-foot outside shoulders, two three-foot inside shoulders separated by concrete median barrier, with a sidewalk on the westbound side only. The cross section matches the Route 70 widening project adjacent to the bridge. The new profile of the bridge impacts the intersection of River Road and Riveria Drive which is located at the westerly end of the structure. This project is being designed to be bicycle/pedestrian compatible. Included with this project is intersection improvements at Route 70 and Riverview Drive. These improvements will include the widening of Riverview Drive, drainage improvements and utility relocations along Route 70 and the addition of a new traffic signal.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funds are anticipated to be \$40,063,000.

The following special Federal appropriations were allocated to this project. FY 1987/FHWA Act/307 \$9,707,140 (balance available \$480,373) and FY 1987/FHWA Act/309 \$5,855,673 (balance available \$355,787).

COUNTY: Monmouth Ocean

MUNICIPALITY: Point Pleasant Boro Brielle Boro

MILEPOSTS: 58.45

STRUCTURE NO.: 1511150

LEGISLATIVE DISTRICT: 10 11 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON BRIDGE \$24,863,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 70, CR 637, Massachusetts Avenue, Intersection

96048

96048

**Improvements** 

Intersection improvements will provide two through lanes with a channelized right and an exclusive left-turn lane along the Route 70 eastbound approach; an exclusive right-turn lane, two through lanes and an exclusive left-turn lane along the Route 70 westbound approach; and an exclusive left-turn and a through/right-turn lane along both approaches of Massachusetts Avenue. A through lane and an exclusive left-turn lane will be provided along Route 70 eastbound at the intersection of Route 70 and Lake Ridge Boulevard. The westbound approach will consist of a through lane and an exclusive rightturn lane.

COUNTY: Ocean

MUNICIPALITY: Dover Twp.

MILEPOSTS: 49.20 STRUCTURE NO.: N/A

**LEGISLATIVE DISTRICT: 10** SPONSOR: NJDOT

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

MPO **Phase Fund** FY 2007 **FY 2008** FY 2009 FY 2010 **FY 2006** 

**NJTPA** CON STATE \$6,060,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No. TIP No.

Route 73/70, Marlton Circle Elimination (5) 567 567

The Marlton Circle, at the intersection of Route 70 and Route 73, will be eliminated; a grade-separated interchange (Route 73 over Route 70) will be constructed. The primary objective is to improve traffic flow and thereby reduce congestion on Route 73 and Route 70 through the intersection.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$30,600,000.

COUNTY: Burlington

MUNICIPALITY: Evesham Twp.
MILEPOSTS: 23.90 - 24.50
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 8 SPONSOR: NJDOT

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	ROW	STATE	\$10,135,000				
DVRPC	UTI	STATE		\$3,031,000			
DVRPC	CON	STATE			\$18,000,000		
DVRPC	CON	TBD				\$12,600,000	

## **New Jersey Department of Transportation Projects**

PROJECT NAME
Project ID No. TIP No.

Route 168, Bellmawr Boro, Drainage Improvements 02406 02406

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

COUNTY: Camden

MUNICIPALITY: Bellmawr Boro Runnemede Boro

MILEPOSTS: 6.10 - 7.0 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 5 SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

DVRPC CON STATE \$2,946,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 168, I-295 Interim Interchange Improvements

X227A2

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	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 20
DVRPC	FA	DEMO	\$250,000				

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 10, CR 511, Parsippany Road, Drainage

98398

98398

**Improvements** 

This project will implement drainage improvements to alleviate flooding at this location. Improvements will include replacement of undersized drains, widening of the westbound roadway shoulder, construction of a sidewalk on the westbound side and upgrade of a culvert.

COUNTY: Morris

MUNICIPALITY: Hanover Twp

MILEPOSTS: 14.20 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 26 SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON STATE \$2,280,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Route 10, Powder Mill Road

00344

00344

This project will provide for operational improvements at Powder Mill Road. A new loop ramp will be constructed in the northwest quadrant of the intersection to accommodate Route 10 westbound traffic destined to Powder Mill Road southbound or Route 10 eastbound (U-turn). The existing forward jughandle from Route 10 westbound will be reconfigured to permit right turns only (access to Powder Mill Road northbound). Route 10 will be widened at the intersection to accommodate an exclusive turn lane for the existing ramp and the new ramp. Construction of a 10-foot shoulder and/or auxiliary lane adjacent to the eastbound lanes will provide additional safety. The rock outcrop along Route 10 eastbound immediately west of the intersection will be stabilized. Powder Mill Road north of Route 10 will be widened to accommodate a longer left-turn lane. This project will be bicycle/pedestrian compatible.

COUNTY: Morris

MUNICIPALITY: Parsippany-Troy Hills Twp

MILEPOSTS: 9-55 - 10.04 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 26 SPONSOR: NJDOT

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	STATE	\$1,000,000				
NJTPA	CON	STATE		\$5,000,000			

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Route 10, Route 53 Interchange (2L 3J)

089

089

The existing ramps from Route 10 to Route 53 will be removed. Route 53 will have two new signals located at the ramps from Route 10, with 12-foot left-turn lanes at the signals. Route 53 will also have one 12-foot lane in each direction, with full 10-foot shoulders in both directions. In areas under the Route 10 structure, 15-foot bicycle compatible lanes will be provided.

COUNTY: Morris

MUNICIPALITY: Parsippany-Troy Hills Twp Morris Plains Boro

MILEPOSTS: 10.40 - 10.90

STRUCTURE NO.: 1401163 1401162

LEGISLATIVE DISTRICT: 26 SPONSOR: NJDOT

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	DES	STATE	\$1,200,000				
NJTPA	ROW	NHS	\$200,000				
NJTPA	CON	STATE		\$10,926,000			

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 40, Route 77 to Elmer Lake (4)

Project ID No.

TIP No.

9327

9327

Route 40 will be reconstructed to provide a new riding surface within the project limits. The shoulders and two feet of the travel lanes will be reconstructed with new pavement. The drainage system will be upgraded by adding new drainage ditches, new pipes and new inlets where required.

In the downtown area of Elmer, new curbing and sidewalk will be provided where required. The intersection of Front Street and Route 40 will be improved by providing a new curve with a better radius and superelevation rate. Also, a new traffic island, striping and signing will be provided at this intersection. The bridge over Elmer Lake will be replaced with a new bridge structure. The new bridge will have 12-foot travel lanes, eight-foot shoulders and six-foot sidewalks in both directions.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$9,835,000.

COUNTY: Salem

MUNICIPALITY: Upper Pittsgrove Twp. Elmer Boro

MILEPOSTS: 16.50 - 20.30 STRUCTURE NO.: 1703156

LEGISLATIVE DISTRICT: 3 SPONSOR: NJDOT

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

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
SITPO	CON	STATE	\$4 735 000	\$5 100 000			

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 72, East Road

94071A

94071A

The improvements include intersection reconfiguration with the installation of a median barrier to replace the existing grass median. The conversion to a median barrier will allow for the addition of a Route 72 westbound auxiliary lane and an eastbound outside shoulder while maintaining the existing curbline.

COUNTY: Ocean

MUNICIPALITY: Stafford Twp.
MILEPOSTS: 21.69 - 22.99
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 9 SPONSOR: NJDOT

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 200
	DES	STATE	\$1,200,000	112007	11 2000	112007
PA			\$1,200,000			
PA	ROW	STATE		\$2,000,000		
TPA	CON	STP			\$9,800,000	

## **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 181, Green Road, Drainage Improvements

98402

98402

Drainage improvements to reduce flooding will include replacement of the undersized drainage systems as well as the construction of channels on southbound Route 181.

COUNTY:

Sussex

MUNICIPALITY: Sparta Twp

MILEPOSTS: 2.40 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 24 SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON STP \$770,000

## **New Jersey Department of Transportation Projects**

PROJECT NAME Project

Project ID No. TIP No.

**Route 17, Bergen County Intersection Improvements** 

04326D

04326D

This project will address various intersection improvements at intersections from Highland Cross to Union Avenue and Franklin Avenue to Williams Avenue. Improvements will include low-cost geometric improvements (i.e. dedicated left and right turning lanes, curb cut backs) as well as optimizing their respective traffic signals.

The Meadowlands Regional Transportation Improvements will provide for regional transportation improvements to Route 3, Route 17, Route 120, NJ Turnpike and other local roads in the Meadowlands. The NJ Turnpike Authority will contribute \$31,000,000, the NJDOT will contribute \$21,500,000, the NJ Sports and Exposition Authority will contribute \$3,250,000 and the developer, Mills/Mack-Cali, will contribute \$15,500,000 toward these improvements.

COUNTY: Bergen

MUNICIPALITY: Lyndhurst Twp. Rutherford Boro East Rutherford Boro Hasbrouck Heights Boro

MILEPOSTS: 4.48 - 5.40; 7.44 - 8.59

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 36 38 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA ERC OTHER \$1,500,000 \$11,600,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME
Project ID No. TIP No.

Route 17, Essex Street Bridge (3) 9105 9105

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

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Construction funding is anticipated to be \$34,550,000.

The following special Federal appropriations were allocated to this project. TEA-21/Q92 \$1,922,061 (balance available \$61), FY 2004/Section 115/H17 \$2,500,000 (balance available \$144,232) and FY 2005/Bridge Discretionary/H06 \$1,321,344 (balance available \$0).

COUNTY: Bergen

MUNICIPALITY: Maywood Boro Lodi Boro

MILEPOSTS: 9.90 - 10.40 STRUCTURE NO.: 0214152

LEGISLATIVE DISTRICT: 37 38 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	ADV CON		\$15,600,000			
NJTPA	CON	BRIDGE		\$18,950,000	\$15,600,000		

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 17, NYS&W Bridge

94057

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

EGISLATIVE DISTRICT: 37 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 NJTPA
 FA
 DEMO
 \$1,051,089

**PROJECT NAME** 

Project ID No.

TIP No.

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

103A

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 Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA FA DEMO \$2,115,384

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 42, CR 673, Grenloch-Little Gloucester Road (AKA College Road)

00349

00349

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

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

COUNTY: Camden

MUNICIPALITY: Gloucester Twp.

MILEPOSTS: 7.47

STRUCTURE NO.: 0411153

LEGISLATIVE DISTRICT: 4 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY
/RPC	DES	STATE	\$2,000,000				
OVRPC	CON	STATE			\$7,500,000		
VRPC	CON	TBD				\$7,500,000	

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 295/42, Missing Moves, Bellmawr

Project ID No.

TIP No.

355A

355A

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

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

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

COUNTY: Camden

MUNICIPALITY: Bellmawr Boro

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

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 5 SPONSOR: NJDOT

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	CON	ADV CON	\$59,700,000				
DVRPC	CON	DEMO	\$6,769,531				
DVRPC	CON	I-MAINT	\$16,230,000	\$41,000,000	\$18,700,000		

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 30/73, Berlin Improvements

Project ID No.

TIP No.

93109

09 93109

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

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

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

COUNTY: Camden

MUNICIPALITY: Berlin Boro Berlin Twp.

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

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 6 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

DVRPC CON STATE \$16,350,000 \$10,795,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Route 73, Fox Meadow Road/Fellowship Road

94068

94068

Route 73 is two lanes in each direction with shoulder/acceleration-deceleration lanes. The improvements will provide four northbound lanes and three southbound lanes along Route 73 at the intersection of Fox Meadow Drive. Auxiliary/acceleration/deceleration lanes will be constructed at Fox Meadow Drive exits and at the Main Street Bridge ramps. Fellowship Road will be realigned at the traffic signal at Fox Meadow Drive. Main Street Bridge will be replaced to provide proper vertical clearance over Route 73. This will require Main Street reconstruction and replacement of the Main Street Bridge over Pennsauken Creek. The project will also include drainage improvements at the railroad bridge.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$29,900,000.

COUNTY: Burlington

MUNICIPALITY: Maple Shade Twp.

MILEPOSTS: 28.80 - 29.98

STRUCTURE NO.: 0314151 03D4290

LEGISLATIVE DISTRICT: 7 SPONSOR: NJDOT

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

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	CON	ADV CON		\$16,400,000			
DVRPC	CON	MIN GAR		\$13,500,000	\$16,400,000		

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 73/70, Marlton Circle Elimination (5)

Project ID No. TIP No. 567

567

The Marlton Circle, at the intersection of Route 70 and Route 73, will be eliminated; a grade-separated interchange (Route 73 over Route 70) will be constructed. The primary objective is to improve traffic flow and thereby reduce congestion on Route 73 and Route 70 through the intersection.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$30,600,000.

COUNTY: Burlington

MUNICIPALITY: Evesham Twp.
MILEPOSTS: 23.90 - 24.50
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 8 SPONSOR: NJDOT

	MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
[	VRPC	ROW	STATE	\$10,135,000				
[	VRPC	UTI	STATE		\$3,031,000			
[	VRPC	CON	STATE			\$18,000,000		
0	VRPC	CON	TBD				\$12,600,000	

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 183/46, NJ TRANSIT Bridge/Netcong Circle

Project ID No.

TIP No.

95077

95077

The project will replace the existing bridge carrying Route 183 traffic over the NJ TRANSIT Morristown rail line. The new bridge will provide one lane northbound and two lanes southbound with shoulders and sidewalks adjacent to both directions of traffic.

The vertical under-clearance between the bottom of the existing bridge and top of the rail is substandard and the elevation of the bridge needs to be raised. The raising of this bridge will affect the existing substandard vertical under-clearance required for the nearby bridge carrying Route 46 westbound traffic over the southbound Route 183 traffic approach to the existing Netcong Traffic Circle, necessitating the removal of this existing bridge and traffic circle. A new at-grade signalized intersection of Routes 46 and 183 will be constructed primarily within the land currently occupied by the existing Netcong Traffic Circle.

At the new signalized intersection, the lane configurations will consist of: 1) on the Route 183 southbound approach, one lane northbound and two lanes southbound (left & thru/right turn) with shoulders and sidewalks adjacent to both directions of traffic; 2) on the Route 46 eastbound approach, one lane westbound and three lanes eastbound (left, thru & right turn) with shoulders and sidewalks adjacent to both directions of traffic; 3) on the Route 183 northbound approach, two lanes southbound and three lanes northbound (left, thru & right-turn lanes) with shoulders and sidewalks adjacent to both directions of traffic; and 4) on the Route 46 westbound approach, one lane eastbound and three lanes westbound (left, thru & right-turn lanes) with shoulders and sidewalks adjacent to both directions of traffic. The project is being designed to be pedestrian/bicycle compatible.

COUNTY: Morris

MUNICIPALITY: Netcong Boro

MILEPOSTS: Rt. 183: 0.37 - 0.69; Rt. 46: 30.20 - 30.57

STRUCTURE NO.: 1426150 1408150

LEGISLATIVE DISTRICT: 24 SPONSOR: NJDOT

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

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 20
NJTPA	DES	STATE	\$2,600,000				
NJTPA	ROW	STATE		\$600,000			
NJTPA	CON	TBD				\$12,400,000	

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 18, Interchange of CRs 516/527

9394

9394

Interchange improvements include the elimination of geometric design deficiencies at the existing interchange to improve safety and operations. This realignment includes widening Route 18 to provide adequate inside shoulders and widening CRs 516/527 in both directions through the interchange area. To accommodate these improvements, the existing bridge over Route 18 will be replaced. A new ramp will be provided from Route 18 northbound to CR 516/527 eastbound and westbound via a new signalized intersection. The existing ramps to and from Route 18 and CR 516/527 will also be reconfigured to match the alignment of Route 18 and CR 516/527. The signalized intersection of CR 516 and Old Matawan Road will be relocated and improved. This signal will be coordinated with the new signal at the ramp from Route 18 to optimize operations at both intersections. This project will be bicycle/pedestrian compatible.

COUNTY: Middlesex

MUNICIPALITY: Old Bridge Twp.

MILEPOSTS: 34.00 - 34.50 STRUCTURE NO.: 1211152

LEGISLATIVE DISTRICT: 13 SPONSOR: NJDOT

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2
NJTPA	ROW	STATE	\$6,000,000				
NJTPA	CON	STATE			\$18,700,000		

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 18, Route 1 to Northeast Corridor Amtrak Line north of Route 27 (2F 7E 11H)

108

MD-87

The project will include roadway rehabilitation, reconstruction, and operational improvements via collector-distributor design on the same alignment to relieve congestion and improve safety and the flow of traffic. Included within the project are construction of a collector-distributor road, elimination of the grass median, installation of concrete barrier, safety upgrades, intersection and ramp improvements, reconstruction of four interchanges (George Street, Commercial Avenue, New Street and Route 27), two pedestrian overpasses and noise walls. This project will be bicycle/pedestrian compatible. There will be a continuous 12-foot multi-modal path on the northbound side along the corridor including ADA compliance pedestrian overpasses and underpasses. Bus turnouts, shelter areas, and pedestrian overpasses will facilitate transit access.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding is anticipated to be \$169,000,000.

Structure Numbers: 1229150, 1214152, 1214151, 1237150, 1214411

COUNTY: Middlesex

**MUNICIPALITY: New Brunswick City** 

MILEPOSTS: 40.60 - 42.52

STRUCTURE NO.: Various (See Descript.)

LEGISLATIVE DISTRICT: 17 SPONSOR: NJDOT

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

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	ADV CON	\$70,000,000				
NJTPA	CON	NHS	\$41,000,000	\$38.000.000	\$32,000,000		

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Route 18 Ext., Hoes Lane Extension to I-287 (3A)

115B

MD-66

Existing Hoes Lane from the Hoes Lane Extension to I-287 will be rehabilitated and will remain a four-lane roadway with signal modification. This project will be bicycle/pedestrian compatible.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total design funds are \$3,000,000; total right of way cost is \$8,000,000, total construction cost is \$40,000,000.

COUNTY: Middlesex

MUNICIPALITY: Piscataway Twp.

MILEPOSTS: 45.59 - 47.79

STRUCTURE NO.: 1231166 1231167

LEGISLATIVE DISTRICT: 17 SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	DES	STATE	\$1,500,000				
NJTPA	ROW	STATE	\$6,500,000				
NJTPA	CON	ADV CON			\$20,000,000		
NJTPA	CON	NHS			\$20,000,000		
NJTPA	CON	TBD				\$20,000,000	

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 3/Route 46, Valley Road and Notch/Rifle Camp Road Interchange

059

059

From Notch/Rifle Camp Road to the Valley Road interchange, Route 46 will be widened to provide shoulders and acceleration/deceleration lanes. An express/local configuration will also be provided along eastbound Route 46. The Notch Road/Rifle Camp Road structure will be replaced and the ramp system will be reconstructed to form a full diamond interchange.

At the intersection of Route 46 and Route 3, a three-lane section will replace the existing two-lane connections. Route 46 will be realigned to converge with Route 3 from the right (not from the left as presently exists). Complete interchange upgrades will be made. The project will require the removal of four structures and replacing them with five new bridge structures. Each of these structures will be designed to meet minimum vertical underclearance of 16 feet, 6 inches. Four culverts will be impacted as well.

Structure Numbers to be replaced: 1606172, 1607150, 1607151 (replace with two structures), 1606167; Culverts to be extended: 1606170, 1606171, 1606173; Culverts to be abandoned: 1606168, 1606169.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total design cost is \$14,100,000; total right of way cost is \$13,400,000.

COUNTY: Passaic

MUNICIPALITY: Little Falls Twp. West Paterson Boro Clifton City

MILEPOSTS: Rt. 3: 0 - 0.50; Rt. 46: 59.2 - 60.3 STRUCTURE NO.: Various (See Descript.)

LEGISLATIVE DISTRICT: 40 34 SPONSOR: NJDOT

000 \$7,000,000
700,000 \$6,700,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 46, Fifth Street/Jefferson Avenue

93279

93279

This project will improve safety and capacity conditions at this intersection. Improvements include removing the left-turn slots and constructing auxiliary lanes. Fifth Street will be widened at the intersection to provide for left-turn slots which will be tapered down after the intersection.

COUNTY: Bergen

MUNICIPALITY: Saddle Brook Twp.

MILEPOSTS: 65.40 - 65.90 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 38 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	DES	STP	\$800,000				
NJTPA	ROW	STATE		\$4,200,000			
NJTPA	CON	TBD				\$7,839,000	

**PROJECT NAME** 

Project ID No.

TIP No.

Route 46, Franklin Road Pedestrian Improvements

99300

99300

A large volume of pedestrian and bicycle traffic from the community south of Route 46 crosses at this location to get to Gardener Fields and the schools and business district on the eastbound side of Route 46. A grade-separated pedestrian crossing will be built from the southwest corner of Route 46 and Franklin Road to the northeast corner of Route 46 and then to the north side of Savage Road. The bridge will be two continuous spans of equal length of approximately 165 feet and will contain both stair and ramp access.

COUNTY: Morris

MUNICIPALITY: Denville Twp.
MILEPOSTS: 42.30 - 42.70
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 25 SPONSOR: NJDOT PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

МРО	Phase	Fund		FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	СМАО	_	\$500,000				
NJTPA	CON	CMAQ			\$4,775,000			

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 46, Hollywood Avenue

9111B

9111B

Route 46 at Hollywood Avenue has inadequate acceleration and deceleration lanes. The interchange ramps are undivided for the opposing traffic. These conditions create a safety problem for motorists. Standard acceleration and deceleration lanes will be provided along Route 46 east and west bound, the ramps with Hollywood Avenue will be signalized, Hollywood Avenue will be widened to provide a left-turn lane northbound, and the ramps will be widened to provide physical separation of traffic.

COUNTY: Essex

MUNICIPALITY: Fairfield Twp.

MILEPOSTS: 53.90

STRUCTURE NO.: 0722152 0722153

LEGISLATIVE DISTRICT: 27 SPONSOR: NJDOT

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2
NJTPA	DES	STATE	\$800,000				
NJTPA	ROW	STATE		\$1,200,000			
NJTPA	CON	STATE			\$6,775,000		

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 46, Little Ferry Circle, Operational and Safety Improvements

93287

93287

The Little Ferry Circle will be reconfigured to a four-legged intersection in order to eliminate left-turn movements of Route 46 traffic from the live, inner/through lane across opposing traffic. Elimination of the existing circle also eliminates the potential for the many weaving accidents currently occurring in and around the circle area. Drainage improvements include the installation of a levee and pump station in the eastern section of the project (in close proximity to the Hackensack River).

This project will be designed to be bicycle/pedestrian compatible.

COUNTY: Bergen

MUNICIPALITY: Little Ferry Boro MILEPOSTS: 69.90 - 70.10 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 38 SPONSOR: NJDOT

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	DES	STP	\$800,000				
NJTPA	ROW	STATE		\$6,000,000			
NJTPA	CON	TBD				\$8,500,000	

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 46, Main Street, Lodi

93281

98281

This project includes safety and drainage improvements that consist of ramp reconfigurations, installation of two traffic signals at new ramp locations, replacement of two bridges, installation of three retaining walls, changes in the roadway profile and installation of two detention basins to eliminate flood conditions along Route 46 and Main Street. The widening along Route 46 and Main Street will accommodate existing turning movements and the addition of acceleration and deceleration lanes. The project does not include any new through travel lanes. This project will be bicycle/pedestrian compatible.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total right of way cost is \$24,000,000; total construction cost is anticipated to be \$30,100,000.

The following special Federal appropriations were allocated to this project. FY 2002/Transportation and Community System Preservation Program \$1,000,000.

COUNTY: Bergen
MUNICIPALITY: Lodi Boro
MILEPOSTS: 66.65 - 66.66

STRUCTURE NO.: 0220157 0220158

LEGISLATIVE DISTRICT: 38 SPONSOR: NJDOT

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

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	STP-NJ	\$13,000,000				
NJTPA	CON	ADV CON			\$17,050,000		
NJTPA	CON	STP-NJ			\$13,050,000		
NJTPA	CON	TBD				\$17,050,000	

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

TIP No.

Route 46, Main Street, Netcong

97115

97115

Intersection improvements include realignment of the intersection approaches, installation of a new traffic signal to be coordinated with the adjacent at-grade railroad crossing on Main Street, and left-turn lanes on Route 46. This project will be bicycle/pedestrian compatible.

COUNTY: Morris

MUNICIPALITY: Netcong Boro

MILEPOSTS: 29.95 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 24 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	STATE	\$300,000				
NJTPA	CON	STATE		\$2,200,000			

**PROJECT NAME** 

Project ID No.

Route 46/159, Plymouth Street/Clinton Road (52)

9113 9113

This project will provide interim improvements at the Plymouth Street and Clinton Road intersection. These improvements will include three new traffic signals; addition of an auxiliary lane on Route 46 eastbound; westbound traffic will be directed onto Madison Road for U-turn and left-turn movements; and drainage improvements.

COUNTY: Essex

MUNICIPALITY: Fairfield Twp.
MILEPOSTS: 52.12 - 53.10
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 27 SPONSOR: NJDOT

MPC	) Phase	Fund		FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	STATE	<u>=</u>	\$6,535,000			, ¬	

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Route 46, Rockaway River; NJ TRANSIT Bridges (7L 8K) 224

224

The bridge over NJ TRANSIT and Rockaway River will be demolished and reconstructed. The intersection of Route 46 and Route 15 will be reconstructed as an at-grade intersection.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$34,580,000.

COUNTY: Morris

MUNICIPALITY: Dover Town MILEPOSTS: 37.90 - 38.30

STRUCTURE NO.: 1409155 1409156

LEGISLATIVE DISTRICT: 25 SPONSOR: NJDOT

			I				
МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	STATE	\$13,000,000				
NJTPA	CON	ADV CON			\$20,000,000		
NJTPA	CON	BRIDGE			\$14,580,000		
NJTPA	CON	TBD				\$20,000,000	

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Route 46/23/80 Interchange Improvements (43)

9116

9116

This project will include signing upgrades, installation of new lighting, geometric improvements, new guiderail installation, roadway resurfacing, bridge deck replacements, and acceleration/deceleration lane construction. Also included will be the restriping of Ramp K and Ramp R on Route 23.

Structure Nos.: 1604161, 1604162, 1609153, 1604164, 1604163, 1606175, 1606176, 1606177, 1604158

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Construction funding is anticipated to be \$51,000,000.

COUNTY: Passaic

MUNICIPALITY: Wayne Twp. MILEPOSTS: 55.80 - 56.70

STRUCTURE NO.: Various (See Descript.)

LEGISLATIVE DISTRICT: 40 SPONSOR: NJDOT

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

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON NHS \$31,000,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Route 46/62, CR 646, Union Boulevard, Interchange Improvements (12K 13E 1E)

9117

9117

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

This project is a multiyear funded project under the provisions of Section 13 of P.L. 1995, c.108. Construction funding is anticipated to be \$31,273,447.

The following special Federal appropriations were allocated to the Route 46, Riverview Drive, Van Houten Avenue and Union Boulevard projects. These allocations are broken down as follows: Riverview Drive (DB 212) TEA-21/Q92 \$8,849,666 (balance available \$0), Van Houten Avenue (DB 9029) TEA-21/Q92 \$13,008,789 (balance available \$0) and Union Boulevard TEA-21-Q92 \$3,128,344 (balance available (\$28).

COUNTY: Passaic

MUNICIPALITY: Totowa Boro MILEPOSTS: 57.50 - 57.80 STRUCTURE NO.: 1606157

LEGISLATIVE DISTRICT: 35 SPONSOR: NJDOT

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

МРО	Phase	Fund	FY	′ 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	MIN GAR	\$7.02	22.000				

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 183/46, NJ TRANSIT Bridge/Netcong Circle

Project ID No.

TIP No.

95077

77 95077

The project will replace the existing bridge carrying Route 183 traffic over the NJ TRANSIT Morristown rail line. The new bridge will provide one lane northbound and two lanes southbound with shoulders and sidewalks adjacent to both directions of traffic.

The vertical under-clearance between the bottom of the existing bridge and top of the rail is substandard and the elevation of the bridge needs to be raised. The raising of this bridge will affect the existing substandard vertical under-clearance required for the nearby bridge carrying Route 46 westbound traffic over the southbound Route 183 traffic approach to the existing Netcong Traffic Circle, necessitating the removal of this existing bridge and traffic circle. A new at-grade signalized intersection of Routes 46 and 183 will be constructed primarily within the land currently occupied by the existing Netcong Traffic Circle.

At the new signalized intersection, the lane configurations will consist of: 1) on the Route 183 southbound approach, one lane northbound and two lanes southbound (left & thru/right turn) with shoulders and sidewalks adjacent to both directions of traffic; 2) on the Route 46 eastbound approach, one lane westbound and three lanes eastbound (left, thru & right turn) with shoulders and sidewalks adjacent to both directions of traffic; 3) on the Route 183 northbound approach, two lanes southbound and three lanes northbound (left, thru & right-turn lanes) with shoulders and sidewalks adjacent to both directions of traffic; and 4) on the Route 46 westbound approach, one lane eastbound and three lanes westbound (left, thru & right-turn lanes) with shoulders and sidewalks adjacent to both directions of traffic. The project is being designed to be pedestrian/bicycle compatible.

COUNTY: Morris

MUNICIPALITY: Netcong Boro

MILEPOSTS: Rt. 183: 0.37 - 0.69; Rt. 46: 30.20 - 30.57

**STRUCTURE NO.:** 1426150 1408150

LEGISLATIVE DISTRICT: 24 SPONSOR: NJDOT

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

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	
IJTPA	DES	STATE	\$2,600,000			
PA	ROW	STATE		\$600,000		
ГРА	CON	TBD				\$12,400,0

#### **New Jersey Department of Transportation Projects**

PROJECT NAME Project ID No. TIP No.

Route 295/42/I-76, Direct Connection, Camden County 355 355

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 Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

DVRPC PD DEMO \$1,250,000

#### New Jersey Department of Transportation Projects

**PROJECT NAME** 

Project ID No.

TIP No.

Route 202, Case Boulevard, Intersection Improvements 403A1

403A1

This project will cut through the existing grass median on Route 202 at Case Boulevard to allow the continuity of Case Boulevard across Route 202. New traffic signals, striping, signs, drainage, and jughandles will be constructed to improve traffic operations at this location.

Hunterdon COUNTY: MUNICIPALITY: Raritan Twp. MILEPOSTS: 12.68 - 13.15 STRUCTURE NO.: N/A

SPONSOR: NJDOT **LEGISLATIVE DISTRICT: 23** 

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

**MPO Fund Phase FY 2006 FY 2007 FY 2008 FY 2009 FY 2010 NJTPA** CON NHS \$6,063,000

**PROJECT NAME** 

Project ID No.

TIP No.

Route 202, Mine Brook Bridge Replacement

98349

98349

This project will provide for the replacement of the existing structure as well as improvements to the immediately adjacent approach roadways and the permanent closure of Lakeview Drive to and from Route 202. The roadway will consist of a 12-foot lane with an adjoining eight-foot shoulder in each direction with guiderail continuous across the structure and offset from the outside edge of the shoulder. The structure will be constructed in two stages with the use of a temporary bridge along Route 202 northbound. Architectural parapets are to be provided on the structure to provide an aesthetic treatment.

COUNTY: Somerset

MUNICIPALITY: Bernardsville Boro

MILEPOSTS: 35.39 - 35.44 STRUCTURE NO.: 1809153

**LEGISLATIVE DISTRICT: 16** SPONSOR: NJDOT

Bridge Preservation - Bridge Rehab and Replacement PROGRAM CATEGORY:

**MPO Phase Fund FY 2007 FY 2008 FY 2009 FY 2010 FY 2006** 

**NJTPA ERC** BRIDGE \$1,200,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 202, Somerset/Morris Drainage Improvements (3 locations)

93164A1

93164A1

At Sunny Branch Road, work includes clearing the culvert, installing drainage upgrades and regrading the outlet channel. At the Municipal Complex, work includes replacement of the composite culvert headwall configuration, installation of a longitudinal system along the southbound shoulders and construction of a rip-rap lined outlet channel to Mine Brook. At the Harter Road location, work

includes installation of nine "shallow" catch basins, longitudinal system, cross drains, outlet pipe and

conduit outlet protection.

COUNTY: Somerset Morris

MUNICIPALITY: Far Hills Boro Bernardsville Boro Morris Twp.

MILEPOSTS: 32.95; 36.50; 43.20

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 16 25 SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON STATE \$3,500,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

**Route 21, Newark Waterfront Community Access** 

98540

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 Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA PD DEMO \$1,025,100

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 21, TSM 6, Contract 3 - I-280 to Passaic Street

722B

722B

This project will include widening of the existing roadway by approximately one-half lane on each side; intersection improvements, including left-turn and right-turn lanes as required; auxiliary lane in each direction to improve intersection operations; elimination of existing signals and left-turn movements at selected intersections; geometric changes; signalization changes. There are no bicycle accommodations within the project limits; however, pedestrian accommodations will be provided.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding is \$42,290,000.

The following special Federal appropriations were allocated to this project. FY 1991-92/528 \$6,488,000 (balance available \$69,846), ISTEA/367 \$13,579,217 (balance available \$20,759) and FY 1995/559 \$4,500,000 (balance available \$11,948). This allocation included funding for the widening of Route 21 through Newark which includes Contracts 1, 2 and 3.

COUNTY: Essex

MUNICIPALITY: Newark City MILEPOSTS: 3.40 - 4.20 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 29 SPONSOR: NJDOT PROGRAM CATEGORY: Congestion Relief - Bottleneck Widening

МРС	) Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	STATE	\$13,790,000				

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No. TIP No.

Route 47, Chapel Heights Avenue/Holly Avenue (Site 232E 232E

3)

This project will provide for intersection improvements at Route 47 and Chapel Heights Avenue and Route 47 and East Holly Avenue. Route 47 will have a 12-foot through lane, 10-foot shoulder, and 12-foot left-turn lane in each direction of travel. A 4-foot concrete median will be provided for physical separation of traffic lanes as well as to control access. The Route 47 structure over Mantua Creek will be replaced and widened to accommodate a 6-foot sidewalk on both sides of the structure. The Holly Avenue structure will be rehabilitated and widened by 15 feet. Intersection improvements include a new signal at Route 47 and Holly Avenue along with provision of auxiliary left-turn lanes at Holly Avenue and Chapel Heights Avenue.

COUNTY: Gloucester

MUNICIPALITY: Glassboro Boro Washington Twp. Pittman Boro

MILEPOSTS: 64.70 - 65.40

STRUCTURE NO.: 0813150 0805J12

LEGISLATIVE DISTRICT: 4 SPONSOR: NJDOT

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

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	CON	DEMO		\$500,000			
DVRPC	CON	STP		\$7,000,000			

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 78, CR 655 Diamond Hill Road Interchange

9141

9141

This project will provide for interchange improvements to include the construction of a loop ramp, new underpass, upgrading acceleration lanes, construction of retaining walls and widening of the existing structure.

COUNTY: Union

MUNICIPALITY: Berkeley Heights Twp.

MILEPOSTS: 44.00

STRUCTURE NO.: 2010154

LEGISLATIVE DISTRICT: 21 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

**MPO Phase Fund FY 2006 FY 2007 FY 2008** FY 2009 **FY 2010** NJTPA ROW I-MAINT \$400,000 **NJTPA** CON I-MAINT \$22,733,000

**PROJECT NAME** 

Project ID No.

TIP No.

Route 78, Edna Mahan Frontage Road

9137A

9137A

The existing Frontage Road along I-78 eastbound will be extended to meet the existing prison access road. The prison access road extends to the west and terminates at the Edna Mahan Women's Correctional Facility. This will allow a significant workforce at the correctional facility direct access to I-78 eastbound.

COUNTY: Hunterdon
MUNICIPALITY: Union Twp.
MILEPOSTS: 14.70 - 15.50

STRUCTURE NO.: 1018150 1018151 1015156 1015162
LEGISLATIVE DISTRICT: 23 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON I-MAINT \$5.830,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 78, Union/Essex Rehabilitation, Springfield Avenue to Route 1&9

00373

00373

This project will provide preventive maintenance, reconstruction and safety improvements. Roadway pavement will be rehabilitated through pavement removal and replacement, concrete rubbilization and bituminous overlay. Structure work is limited to bridge deck maintenance and repairs such as sealing of cracks and patching of spalls.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$42,000,000.

**COUNTY:** Union Essex

MUNICIPALITY: Union Twp. Hillside Twp. Irvington Twp. Newark City

MILEPOSTS: 51.4 - 58.5 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 20 29 28 SPONSOR: NJDOT
PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 20
NJTPA	CON	ADV CON	\$26,500,000				
NJTPA	CON	I-MAINT	\$15,500,000	\$26,500,000			

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 206, Arreton Road, Drainage Improvements

98423

98423

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

COUNTY: Mercer

MUNICIPALITY: Princeton Twp MILEPOSTS: 55.75 - 56.6 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15 SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

DVRPC CON STATE \$700,000

**PROJECT NAME** 

Project ID No. TIP No.

Route 206, Assiscunk Creek Bridge Replacement (40)

94024

94024

The bridge over the Assiscunk Creek will be replaced. The new structure will provide four travel lanes which is consistent with the current roadway, along with shoulders. The structure will be built to accommodate future center barrier which would separate the northbound and southbound lanes.

COUNTY: Burlington

MUNICIPALITY: Springfield Twp. Mansfield Twp.

MILEPOSTS: 28.80 - 29.54 STRUCTURE NO.: 0324162

LEGISLATIVE DISTRICT: 8 SPONSOR: NJDOT

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	DES	BRIDGE	\$897,000				
DVRPC	ROW	STATE	\$25,000				
DVRPC	UTI	BRIDGE		\$440,000			
DVRPC	CON	BRIDGE			\$3,000,000		

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 206, Atsion Lake Dam

8906

8906

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

COUNTY: Burlington

MUNICIPALITY: Shamong Twp.

MILEPOSTS: 7.20

STRUCTURE NO.: 0324150

LEGISLATIVE DISTRICT: 8 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Dams

МРО	Phase	Fund		FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	DES	NHS	_	\$639,000				
DVRPC	CON	NHS			\$1,820,000			

**PROJECT NAME** 

Project ID No.

TIP No.

**Route 206, Crusers Brook Bridge (41)** 

94060

94060

This project will provide for the replacement of the existing structure, which is in poor condition due to the condition of the superstructure and the inadequate deck geometry. Also, the structure is potentially scour critical, since the abutments are not founded on piles.

COUNTY: Somerset

MUNICIPALITY: Montgomery Twp.

MILEPOSTS: 61.80

STRUCTURE NO.: 1810155

LEGISLATIVE DISTRICT: 16 SPONSOR: NJDOT

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	BRIDGE	\$850,000				
NJTPA	CON	BRIDGE		\$4,735,000			

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 206, CSX Bridge Replacement

Project ID No. TIP No.

94059 94059

This project provides for the replacement of the existing 85-foot, single-span bridge with a new 138-foot, single-span structure. The improvements will include a realignment of Route 206 to the west with a roadway section that will provide for one 12-foot travel lane, 10-foot shoulder, and sidewalk in each direction. A new "T" intersection with traffic signal will be constructed for the relocated intersection of Route 206 and CR 601. The improvements will upgrade Route 206 and the adjacent roadways to improve their operational characteristics and safety throughout the project limits. The existing bridge will be open to traffic until the construction of the new structure is completed. This project will be bicycle/pedestrian compatible with shoulders and sidewalks provided on both sides of the roadway as well as crosswalks.

COUNTY: Somerset

MUNICIPALITY: Montgomery Twp.

MILEPOSTS: 62.3 - 62.9 STRUCTURE NO.: 1810156

LEGISLATIVE DISTRICT: 16 SPONSOR: NJDOT

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 201
NJTPA	ROW	STATE	\$2,750,000				
NJTPA	CON	STATE			\$14,670,000		

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No. TIP No.

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

An inadequate drainage system, sedimentation and backwater cause flooding impacts. The project will replace and upgrade the existing storm drainage system. The section of the ditch between Route 206 and CR 641 will be contained in a drainage easement, allowing NJDOT to maintain the ditch. Grading will reestablish the umbrella roadway section and adjacent roadway ditches. The project will also include repaving of a portion of Route 206 to raise it above the 25-year water surface elevation of Beaver Dam Creek, provide superelevation of a horizontal curve and improve a crest vertical curve. The project will mitigate flooding in the 25-year and smaller storm events.

COUNTY: Burlington

MUNICIPALITY: Southampton Twp.

MILEPOSTS: 18.40 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 8 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010
--

DVRPC CON STATE \$1,623,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 206, CR 513, Main Street, Chester, intersection improvements

94044

94044

This project will improve the Route 206/CR 513 intersection by adding a left-turn lane in each direction on Route 206. There are no plans to widen CR 513. Unless provided by others, the project will also include the addition of a traffic signal and left-turn lanes in each direction in the vicinity of MP 86.85 (shopping center entrance). Provisions will also be made for an unsignalized southbound left-turn lane into Colby Farm Road in Chester Township at approximately MP 86.55. Route 206 will have

15-foot outside lanes which are bicycle compatible. The intersection of Route 206/CR 513 will include improved pedestrian crossings. The project will also include sidewalks along Route 206 (replacement of existing sidewalks as well as construction of supplemental sidewalks).

COUNTY: Morris

MUNICIPALITY: Chester Boro Chester Twp.

MILEPOSTS: 86.40 - 87.40 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 24 SPONSOR: NJDOT

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	STATE		\$8,900,000			

#### **New Jersey Department of Transportation Projects**

PROJECT NAME Project ID No. TIP No.

Route 206, Old Somerville Road to Brown Avenue (15N) 780 780

This project will provide for the widening of the highway to increase the number of travel lanes from two lanes to four lanes and will include shoulder widening, median barrier construction, and associated intersection improvements. This project will be bicycle/pedestrian compatible.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total design cost is anticipated to be \$5,500,000.

COUNTY: Somerset

MUNICIPALITY: Hillsborough Twp.

MILEPOSTS: 66.20 - 68.40

STRUCTURE NO.: 1810165 1810166 1810167 1810168

LEGISLATIVE DISTRICT: 16 SPONSOR: NJDOT PROGRAM CATEGORY: Congestion Relief - Major Widenings

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	DES	NHS	\$2,000,000				
NJTPA	UTI	NHS		\$13,000,000			
NJTPA	CON	TBD				\$69,800,000	

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** Project ID No. TIP No. Route 206, Old York Road/Rising Sun Road (39) 9208 9208

This project will provide construction of a new connector road between Rising Sun Road and Route 206 as well as pavement rehabilitation on Old York Road and Rising Sun Road to accommodate heavy traffic between 1-295 and Interchange 7 of the New Jersey Turnpike.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding is anticipated to be \$25,300,000.

The following special Federal appropriations were allocated to this project. TEA-21/Q92 \$5,104,995 (balance available \$0).

**Burlington** COUNTY:

MUNICIPALITY: Bordentown Twp. Mansfield Twp.

MILEPOSTS: 34.00 - 34.10 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 30 8 SPONSOR: NJDOT

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

**MPO Phase Fund FY 2008** FY 2009 FY 2010 FY 2007 FY 2006 **DVRPC** 

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 206, CR 604, Waterloo/Brookwood Roads

407A

407A

This project, from Acorn Street to the vicinity of the Waterloo Inn, will provide for operational improvements including widening northbound and southbound approaches of Route 206 to two through lanes and an exclusive left-turn lane as well as realigning Waterloo Road with Brookwood Road. Both Waterloo Road and Brookwood Road will be widened and will consist of a right-turn lane and a shared left-turn and through lane. Drainage deficiencies in the vicinity of Lake Lackawanna Road will also be addressed. This project is designed to be bicycle/pedestrian compatible.

COUNTY: Sussex

MUNICIPALITY: Byram Twp. MILEPOSTS: 98.38 - 99.70 STRUCTURE NO.: 1911515

LEGISLATIVE DISTRICT: 24 SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 NJTPA
 CON
 STATE
 \$13,800,000

**PROJECT NAME** 

Project ID No. TIP No.

Route 206, Wetland Preservation, Somerset

02348

02348

The wetland preservation initiative will satisfy the 1:1 wetland mitigation requirement by the NJ Department of Environmental Protection for the wetland impacts associated with the Route 206, Section 15J, Section 15N, and Route 206 Bypass, Sections 14A 15A projects.

COUNTY: Somerset
MUNICIPALITY: Various
MILEPOSTS: N/A
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 16 SPONSOR: NJDOT PROGRAM CATEGORY: Quality of Life - Wetlands Mitigation

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA ROW STATE \$2,500,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 206 Bypass, Belle Mead-Griggstown Road to Old Somerville Road (14A 15A)

779

779

This project will provide for construction of a segment of Route 206 on new alignment, bypassing a segment of existing highway which has serious congestion and safety problems. The new segment of roadway will consist of four 12-foot travel lanes, two 12-foot outside shoulders, two five-foot inside shoulders, a 20-foot grass median, and two 15-foot outside borders.

Advance utility work will be performed on the Duke Energy pipeline, Buckeye pipeline and AT&T facilities.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total design cost is \$11,625,000; total construction funding is anticipated to be \$100,806,000.

COUNTY: Somerset

MUNICIPALITY: Hillsborough Twp. Montgomery Twp.

MILEPOSTS: 62.20 - 66.30 STRUCTURE NO.: 1810164

LEGISLATIVE DISTRICT: 16 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Missing Links

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	UTI	NHS	\$4,500,000				
NJTPA	CON	ADV CON		\$77,549,000			
NJTPA	CON	NHS		\$23,251,000	\$39,880,000		
NJTPA	CON	TBD				\$37,669,000	

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 22, Chimney Rock Road Interchange
Improvements

Project ID No. TIP No.
98542
98542

This project will provide interchange improvements at Chimney Rock Road.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is \$28,021,246.

The following special Federal appropriations were allocated to this project. TEA-21/Q92 \$17,682,965 (balance available \$17,321,246).

**COUNTY:** Somerset

MUNICIPALITY: Bridgewater Twp.

MILEPOSTS: 37.13 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 16 SPONSOR: Somerset County PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 20
NJTPA	CON	ADV CON	_	\$14,700,000			
NJTPA	CON	DEMO		\$13,321,246			
NJTPA	CON	STP-NJ			\$14,700,000		

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 22, Crab Brook, Drainage Improvements

93151

93151

Flooding of westbound Route 22 and adjacent Crab Brook in the vicinity of North Drive to Watchung Avenue occurs several times a year. The flooding results from inadequate hydraulic capacities of Crab Brook and Route 22 culverts. The improvements consist of deepening and widening the Crab Brook channel between North Drive and DuPont Street. Crab Brook will be cleaned downstream of DuPont Street. Additional inlets and larger culverts across Route 22 at three locations will provide hydraulic capacity necessary to convey runoff from the north side of Route 22 into Crab Brook.

COUNTY: Somerset

MUNICIPALITY: North Plainfield Boro

MILEPOSTS: 45.25 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 22 SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Drainage

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ROW	STATE	\$1,900,000				
NJTPA	CON	STATE			\$9,800,000		

**PROJECT NAME** 

Project ID No.

TIP No.

Route 22, Liberty Avenue & Conrail Bridge

95116

95116

The Route 22 bridge over Conrail and Liberty Avenue will be replaced due to structural deficiency and its overall poor condition. The project will also improve the existing substandard roadway features within the project limits.

COUNTY: Union

MUNICIPALITY: Hillside Twp.

MILEPOSTS: 57.30

STRUCTURE NO.: 2004153

LEGISLATIVE DISTRICT: 29 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 200
ТРА	DES	BRIDGE	\$1,600,000			
PA	ROW	STATE		\$1,000,000		
ГРА	CON	BRIDGE			\$23,000,000	

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 22, Madison Avenue, Drainage Improvements

98418

98418

Drainage improvements will include installation of concrete vertical curb along the Route 22 westbound shoulder between Caldwell Avenue and Fairway Drive North, corner cutbacks and channelization at Madison Avenue and Caldwell Avenue intersections, adding inlets at the intersections of Madison and Caldwell Avenue, adding inlets in the right shoulder westbound, constructing a new drainage system along the westbound shoulder, upgrading one existing storm drain crossing and replacing the outfall. Twelve single inlets will be converted to double inlets. Three new single inlets and seven double inlets will be constructed. A deceleration lane eastbound near the intersection of Fairway Drive South will be constructed. The turning radius of Fairway Drive East and Fairway Drive South will be improved.

COUNTY: Union

MUNICIPALITY: Union Twp MILEPOSTS: 54.40 - 54.80 STRUCTURE NO.: N/A

**LEGISLATIVE DISTRICT: 20** 

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

МРО	Phase	Fund
A	DES	STP
Α	ROW	STATE
PA	CON	STP

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Route 22, Michigan Avenue, Drainage Improvements

93210

93210

This drainage project may provide for the regrading of the right shoulder to meet the minimum four percent required by NJDOT criteria which will help the flooding along the travel lane and shoulder. This regrading is subject to further investigation on the impacts to existing driveways. Seven single inlets will be converted to double inlets; three new double inlets will be installed. One headwall will be constructed at the outfall. The drainage pipes along the eastbound shoulder will be replaced.

COUNTY: Union

MUNICIPALITY: Union Twp.

MILEPOSTS: 53.87 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 20 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 201
NJTPA	DES	STP	\$450,000				
NJTPA	ROW	STATE		\$250,000			
NJTPA	CON	STP			\$1,120,000		

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 22, Mountain Avenue, Drainage Improvements

93211

93211

Drainage improvements include upgrading of the drainage system from Mountain Avenue underpass with the installation of an underground detention basin near Echo Lake Channel in order to reduce the peak drainage flow and avoid impact to Echo Lake Channel. The basin would be installed in a commercial parking lot on westbound Route 22. No improvements are proposed for the box culvert and its downstream channel. Drainage pipes and inlets will need to be upgraded between Sheffield Street and Echo Lake Channel. Twenty-nine catch basins are proposed.

COUNTY: Union

MUNICIPALITY: Mountainside Boro

MILEPOSTS: 51.60 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 21 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 201
NJTPA	DES	STP	\$550,000				
NJTPA	ROW	STATE		\$500,000			
NJTPA	CON	STP			\$1,810,000		

PROJECT NAME

Project ID No. TIP No.

Route 22, Mountainside Boro, Drainage Improvements

96032

96032

Currently, there is flooding on both sides of Route 22 in the vicinity of Evergreen Court and on eastbound Route 22 in the vicinity of Walnut Avenue. Drainage improvements at these locations will include additional inlets and larger pipes to alleviate the flooding.

COUNTY: Union

MUNICIPALITY: Mountainside Boro

MILEPOSTS: 50.10 - 50.80 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 21 SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	STATE	\$1,700,000				

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

FY 2009

TIP No.

**FY 2010** 

Route 22, Mullen Road, Drainage Improvements

93159

**FY 2008** 

93159

Drainage improvements will eliminate flooding and icing conditions along this portion of Route 22. Six inlets will be added to the storm drainage system, three inlets each on the eastbound and westbound shoulders. These inlets will be connected to an 18-inch RCP that will link the new inlets to the existing drainage system. The existing 18-inch RCP between inlets will be replaced by a 24-inch RCP. All other existing pipes and inlets will remain unchanged. These improvements will mitigate the spread of stormwater in the 10-year storm event and have the capacity to convey stormwater runoff during the 25-year and smaller storm events.

FY 2007

COUNTY: Hunterdon

MUNICIPALITY: Readington Twp.

MILEPOSTS: 26.8 - 26.9 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO Phase Fund FY 2006

NJTPA CON STATE \$400,000

Section III

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 22, Park Avenue/Bonnie Burn Road

Project ID No.

TIP No.

9189

9189

This project will provide for the total replacement of the existing bridge over Route 22 and will provide three 12-foot lanes in the northbound direction and two 12-foot lanes in the southbound direction of Park Avenue Road between the intersections of Bonnie Burn Road and Sunset Place. The intersection of Park Avenue Road/New Providence Road with Bonnie Burn Road will be reconfigured for improved intersection traffic flow.

COUNTY: Somerset

MUNICIPALITY: Watchung Boro Scotch Plains Twp.

MILEPOSTS: 47.15 - 47.55 STRUCTURE NO.: 2003150

LEGISLATIVE DISTRICT: 21 22 SPONSOR: NJDOT

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

\$1,800,000 \$TATE \$2,572,000	PO Phase	e Fund	FY 2006	FY 2007	FY 2008	FY 2009
. , , , , , , , , , , , , , , , , , , ,	-	STATE				
			4.70007000	\$2,572,000		

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 22, Sustainable Corridor Short-term projects

03319

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

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	DES	DEMO	\$500,000				
NJTPA	ROW	DEMO	\$1,250,000				
NJTPA	CON	DEMO		\$1,250,000			

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 48, Game Creek Bridges

99306

99306

The project will provide for the replacement of two structures that are about 275 feet apart. The existing structures contain two 12-foot travel lanes and 3-foot shoulders. The new structures will provide for two 12-foot travel lanes and 8-foot shoulders to be consistent with the adjacent roadway. There is no evidence of pedestrian traffic in this vicinity; however, the shoulder area will provide for bicycle use.

COUNTY: Salem

MUNICIPALITY: Carneys Point Twp.

MILEPOSTS: 2.20 - 2.50

STRUCTURE NO.: 1706150 1706151

LEGISLATIVE DISTRICT: 3 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
SJTPO	CON	STP		\$1,450,000			

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 46/23/80 Interchange Improvements (43)

9116

9116

This project will include signing upgrades, installation of new lighting, geometric improvements, new guiderail installation, roadway resurfacing, bridge deck replacements, and acceleration/deceleration lane construction. Also included will be the restriping of Ramp K and Ramp R on Route 23.

Structure Nos.: 1604161, 1604162, 1609153, 1604164, 1604163, 1606175, 1606176, 1606177, 1604158

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Construction funding is anticipated to be \$51,000,000.

COUNTY: Passaic

MUNICIPALITY: Wayne Twp. MILEPOSTS: 55.80 - 56.70

STRUCTURE NO.: Various (See Descript.)

LEGISLATIVE DISTRICT: 40 SPONSOR: NJDOT

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

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 80/287, Safety Improvement

Project ID No.

TIP No.

00371A

00371A

This project will provide for the reconstruction of Ramp D (connecting I-287 northbound to I-80 westbound) and Ramp B (connecting I-80 westbound to I-287 northbound). Both ramps have been associated with above average vehicular turnovers and loss of control accidents. The deceleration lane for Ramp D will also be reconstructed. Acceleration lane improvement work for Ramp H (connecting I-80 eastbound to I-287 northbound) will also be included. The I-287 northbound structure over Littleton Road will be widened.

COUNTY: Morris

MUNICIPALITY: Parsippany-Troy Hills Twp

MILEPOSTS: Route 80: 43.56 - 43.76; Route 287: 41.5 - 42.5

STRUCTURE NO.: 1420153

LEGISLATIVE DISTRICT: 26 SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 201
NJTPA	DES	I-MAINT	\$1,300,000				
NJTPA	ROW	I-MAINT		\$50,000			
NJTPA	CON	TBD				\$10,000,000	

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 80, Parsippany-Troy Hills Roadway

Project ID No.

TIP No.

00371B

00371B

The I-80 pavement will be reconstructed and the bridge decks for the I-80 EB structures over I-287 NB (1414168) and Smith Road (1414169) will be replaced. An additional lane will be added to Ramp G (connecting I-80 EB with I-287 SB) and the weaving distance between Ramp G and Ramp L (connecting the Littleton Road frontage road to I-80 EB) will be increased. A new ramp will be constructed to provide access from I-80 EB to Littleton Road EB. Ramp B at South Beverwyck Road will be widened to provide a right-turn lane. The slip ramp from I-80 EB to the EB Local lanes will be relocated to the east in order to provide a longer weaving distance from Ramp I (connecting I-287 SB to I-80 EB). Ramp J (connecting I-287 SB to I-80 WB) will be reconstructed. The bridge decks for the

I-80 WB structures over I-287 NB (1414168) and Smith Road (1414169) will be replaced.

COUNTY: Morris

**Improvement** 

MUNICIPALITY: Parsippany-Troy Hills Twp

MILEPOSTS: Route 80: 41.50 - 45.60; Route 287: 41.50 - 41.80

STRUCTURE NO.: 1414168 1414169 1420154

LEGISLATIVE DISTRICT: 26 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

### **New Jersey Department of Transportation Projects**

PROJECT NAME
Project ID No. TIP No.

Route 280 Eastbound over Morristown-Erie Railroad 05394 05394

The overall condition of the structure is listed as serious; the deck is in serious condition and is classified as extensively deteriorated. The superstructure is in serious condition due to numerous fatigue cracks and eight rolled beams over the east pier and center spans which have experienced a partial or full shear failure causing the bridge deck to drop approximately four inches. The structure has deteriorated to the point that the superstructure needs to be replaced.

COUNTY: Essex

MUNICIPALITY: Roseland Boro

MILEPOSTS: 4.27

STRUCTURE NO.: 0728157

LEGISLATIVE DISTRICT: 27 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Deck Rehab and Replacement

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA EC BRIDGE \$5,000,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Route 280, Garden State Parkway, Interchange 145

05311

05311

The existing Ramp D structure over I-280 will be widened in order to increase the ramp from one to two lanes. In addition, the acceleration lane from Ramp "D" to I-280 westbound will be increased from one lane to two lanes.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$10,700,000.

The following special Federal appropriations were allocated to this project. FY 2005/Interstate Mainenance \$661,333 (balance available \$661,333) and FY 2005/National Corridor Planning and Border Development program \$992,000 (balance available \$992,000).

COUNTY: Essex

MUNICIPALITY: East Orange City

MILEPOSTS: 11.48 - 12.39 STRUCTURE NO.: 0730172

LEGISLATIVE DISTRICT: 34 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	ADV CON	\$3,712,000				
NJTPA	CON	I-MAINT	\$7,000,000	\$3,712,000			

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 280, Passaic River Bridge (AKA Stickel Bridge), rehabilitation

00358

00358

renabilitation

The existing four-span, six-lane, vertical-lift bridge will undergo a major rehabilitation. Improvements will include rehabilitation of the superstructure, electrical and mechanical systems, and deck elements due to their severely deteriorated condition. The project will also include minor concrete substructure repairs.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is \$22,900,000.

COUNTY: Essex Hudson

MUNICIPALITY: Newark City Harrison Town

MILEPOSTS: 14.42 - 14.60 STRUCTURE NO.: 0731161

LEGISLATIVE DISTRICT: 29 32 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

МРО	Phase	Fund		FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	ADV CON	\$6	5,900,000				
NJTPA	CON	BRIDGE	\$16	6,000,000	\$6,900,000			

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 23, Hardyston Twp., Silver Grove Road to Holland Mountain Road

96039

96039

Improvements in the vicinity of milepost 30.9 will include the addition of shoulders as well as improving the horizontal alignment by straightening the reverse curves. In the vicinity of Lake Shore Road, improvements will include a two-way, left-turn lane and shoulder in each direction, with left-turn slots for turning movements to Lake Shore Road. At the request of the Township the left-turn lane will be extended to East Shore Trail. In the vicinity of Holland Mountain Road, Snufftown Road will be realigned to form a four-way, signalized intersection with Route 23 and Holland Mountain Road. The alignment will be upgraded to provide shoulder and adequate vertical sight distance and a left-turn slot will be provided for access to Holland Mountain Road and Snufftown Road as well as a two-way, left-turn lane. The Pacock Brook culvert will also be replaced. This project will be bicycle/pedestrian compatible.

COUNTY: Sussex

MUNICIPALITY: Hardyston Twp. Franklin Boro

MILEPOSTS: 26.80 - 31.80

STRUCTURE NO.: 1903150 1903153

LEGISLATIVE DISTRICT: 24 SPONSOR: NJDOT
PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	DES	NHS	\$3,300,000				
NJTPA	ROW	STATE		\$3,000,000			
NJTPA	CON	TBD				\$22,430,000	

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No. TIP No.

Route 23/94, Linwood Avenue to Walkill Avenue (7D 8919 8919

8C)

This project will realign and resurface Route 23 approximately 0.2 miles from the intersection approaches to accommodate the addition of a dedicated left-turn lane in each direction. Route 94 will be realigned and resurfaced approximately 0.21 miles from the intersection approaches to upgrade the roadway width for standard travel lanes. Additionally, the existing intersection curb return radii will be increased to allow for unrestricted westbound turning movements. This project will be bicycle/pedestrian compatible. The project will also include the construction of a local street to improve circulation.

The following special Federal appropriations were allocated to this project. FY 2004/Section 115/H17 \$500,000 (balance available \$28,846).

COUNTY: Sussex

MUNICIPALITY: Hamburg Boro

MILEPOSTS: Rt 23: 35.37-35.56; Rt. 94: 35.51-35.71

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 24 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON NHS \$4,596,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 23, Sussex Borough Realignment & Papakating

9044

9044

Creek Bridge

This project includes the construction of a new roadway that will connect the intersection of Lower Unionville Road and existing Route 23, utilizing existing Walling Avenue and improve the intersection of Walling Avenue and Loomis Avenue and transition into the intersection of Bank Street and Newton Avenue. The roadway will be one 12-foot travel lane and one 10-foot shoulder in each direction. A farside loop ramp will be constructed to provide local access to the shopping center and old Route 23 (Hamburg Avenue). The project will also include the replacement of the structure over Papakating Creek, and roadway improvements along Route 23 south of Old Deckertown Road (MP 38.9) to improve vertical and horizontal geometry. This project is designed to be bicycle/pedestrian compatible.

COUNTY: Sussex

MUNICIPALITY: Sussex Boro Wantage Twp.

MILEPOSTS: 38.98 - 40.18 STRUCTURE NO.: 1904154

SPONSOR: NJDOT **LEGISLATIVE DISTRICT: 24** 

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009
•	DES	NHS	\$1,510,000			
	ROW	STATE		\$6,500,000		
Α	CON	TBD				\$23,000,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 46/23/80 Interchange Improvements (43)

9116

9116

This project will include signing upgrades, installation of new lighting, geometric improvements, new guiderail installation, roadway resurfacing, bridge deck replacements, and acceleration/deceleration lane construction. Also included will be the restriping of Ramp K and Ramp R on Route 23.

Structure Nos.: 1604161, 1604162, 1609153, 1604164, 1604163, 1606175, 1606176, 1606177, 1604158

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Construction funding is anticipated to be \$51,000,000.

COUNTY: Passaic

MUNICIPALITY: Wayne Twp. MILEPOSTS: 55.80 - 56.70

STRUCTURE NO.: Various (See Descript.)

LEGISLATIVE DISTRICT: 40 SPONSOR: NJDOT

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

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 49, Cape May Branch Bridge

01352

01352

The existing structure will be replaced along with improvements to the roadway geometry adjacent to the structure. This project will be designed to be bicycle/pedestrian compatible.

COUNTY: Cape May
MUNICIPALITY: Upper Twp.
MILEPOSTS: 52.95 - 53.71
STRUCTURE NO.: 0509151

LEGISLATIVE DISTRICT: 1 SPONSOR: NJDOT PROGRAM CATEGORY: Bridge Preservation - NJ TRANSIT Bridges

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
SJTPO	DES	BRIDGE	\$1,000,000				
SJTPO	ROW	STATE	\$100,000				
SJTPO	CON	BRIDGE		\$6,500,000			

**PROJECT NAME** 

Project ID No.

TIP No.

Route 49, Cohansey River Bridge

95110

95110

This project will provide for the replacement of the existing deficient structure. The new bridge will be a low-level, fixed bridge that will maintain the existing vertical navigation clearance. Geometric improvements to the corridor will be provided.

COUNTY: Cumberland MUNICIPALITY: Bridgeton City

MILEPOSTS: 25.50

STRUCTURE NO.: 0604152

LEGISLATIVE DISTRICT: 3 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO Phase Fund **FY 2006 FY 2007 FY 2008** FY 2009 **FY 2010 SJTPO** UTI STATE \$650,000 \$7,660,000 **SJTPO** CON STATE

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 49/55, Interchange Improvements at Route 55

2149H

2149H

This project will provide for the lengthening of the Route 55 southbound off-ramp to Route 49 as well as additional left-turn lanes and widening of Route 49 to accommodate an additional auxiliary lane for approximately one-half mile.

COUNTY: Cumberland MUNICIPALITY: Millville City

MILEPOSTS: Rt. 49: 37.8 - 38.4; Rt 55: 24.5

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 1 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY
DE	S	STATE	\$1,000,000			
ROW		STATE	\$1,000,000	\$1,000,000		
CON		NHS			\$2,900,000	

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 82, Union County Streetscape and Intersection **Improvements** 

95029

95029

This project will provide for landscaping and urban design enhancements to include bicycle and pedestrian improvements, signs, and lighting upgrades, as well as improvements to Morris Avenue in the City of Elizabeth. Intersection improvements will be provided at Route 82/Burke Parkway, Route 82/Green Lane, Morris Avenue/Orchard Street, and Route 82 Lousons Lane. This project is being designed to be bicycle/pedestrian compatible.

COUNTY: Union

MUNICIPALITY: Elizabeth City Union Twp.

MILEPOSTS: 2.30 - 5.00 STRUCTURE NO.: N/A

SPONSOR: NJDOT **LEGISLATIVE DISTRICT: 20** 

PROGRAM CATEGORY: Quality of Life - Landscape

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	STP	\$2,257,000				
NJTPA	CON	STP-TE	\$8,000,000				

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 80/287, Safety Improvement

Project ID No.

TIP No.

00371A

A 00371A

This project will provide for the reconstruction of Ramp D (connecting I-287 northbound to I-80 westbound) and Ramp B (connecting I-80 westbound to I-287 northbound). Both ramps have been associated with above average vehicular turnovers and loss of control accidents. The deceleration lane for Ramp D will also be reconstructed. Acceleration lane improvement work for Ramp H (connecting I-80 eastbound to I-287 northbound) will also be included. The I-287 northbound structure over Littleton Road will be widened.

COUNTY: Morris

MUNICIPALITY: Parsippany-Troy Hills Twp

MILEPOSTS: Route 80: 43.56 - 43.76; Route 287: 41.5 - 42.5

STRUCTURE NO.: 1420153

LEGISLATIVE DISTRICT: 26 SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	DES	I-MAINT	\$1,300,000				
NJTPA	ROW	I-MAINT		\$50,000			
NJTPA	CON	TBD				\$10,000,000	

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 27, Conrail Port Reading Branch Bridge (6L)

93132

93132

The existing structure consists of one 13-foot to 16-foot travel lane and one 2-foot to 10-foot shoulder in each direction. The improvements will provide one 12-foot travel lane and one 10-foot shoulder in each direction. Sidewalks will be provided throughout the project. There are no intersection improvements proposed. This project is bicycle/pedestrian compatible.

COUNTY: Middlesex

MUNICIPALITY: Metuchen Boro MILEPOSTS: 22.75 - 23.10 STRUCTURE NO.: 1218154

LEGISLATIVE DISTRICT: 18 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	STATE		\$6,380,000			

#### **PROJECT NAME**

Project ID No. TIP No.

# Route 27, Oak Tree Road/Green Street, Intersection Improvements

93227B

93227B

Intersection improvements will include additional lanes, turning lanes, auxiliary lanes, revised signalization and widening of Oak Tree Road and Green Street. This project will be bicycle/pedestrian compatible.

COUNTY: Middlesex

MUNICIPALITY: Woodbridge Twp.

MILEPOSTS: 25.00 - 25.20 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 18 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

	MPO	Phase	Fund
·	DE	S	STATE
	ROW	,	

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

**Route 27, Six Mile Run Bridge (3E)** 

146

146

The existing structure will be replaced on the same alignment. The existing structure has two 11-foot travel lanes and shoulders of varying width. The new structure will have two 12-foot travel lanes and 10-foot shoulders, along with a sidewalk on the western side of the structure.

COUNTY: Middlesex Somerset

MUNICIPALITY: North Brunswick Twp. Franklin Twp.

MILEPOSTS: 11.45 - 11.65 STRUCTURE NO.: 1216158

LEGISLATIVE DISTRICT: 17 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

*1DGE \$700,000

#### **PROJECT NAME**

Project ID No.

TIP No.

Route 27, South Plainfield Branch (Lake Avenue

95102

95102

Bridge)

This project will provide for the replacement of the Lake Avenue (Route 27) bridge over the abandoned South Plainfield Branch. The new structure will provide for four travel lanes. A new traffic signal will be provided for the intersection of Route 27 and Lake Avenue which will be hard wired to a revised traffic signal at the Route 27 intersection with Amboy Avenue. This project will be bicycle/pedestrian compatible.

COUNTY: Middlesex

MUNICIPALITY: Metuchen Boro MILEPOSTS: 21.55 - 21.61 STRUCTURE NO.: 1218152

LEGISLATIVE DISTRICT: 18 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY
PA	DES	BRIDGE	\$850,000			
RO	W	STATE		\$300,000		
CON		BRIDGE			\$3,420,000	

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No.

TIP No.

Route 27, Wood Avenue

93227C

93227C

A new grade-separated interchange will be built at this location. The existing signal at this location will be replaced by a signal at each end of a two-way ramp connection located in the southwest quadrant between Route 27 and Wood Avenue. This project will be bicycle/pedestrian compatible.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total right of way cost is \$12,000,000, and total construction cost is \$24,820,000.

COUNTY: Middlesex

MUNICIPALITY: Edison Twp. Woodbridge Twp.

MILEPOSTS: 23.97 - 24.63 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 18 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 200
PA	ROW	STATE	\$6,000,000	\$6,000,000		
	CON	STATE			\$19,695,000	
Α	CON	TBD				\$5,125,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Project ID No. TIP No.

Route 50, Tuckahoe River Bridge (2E 3B)

242

242

The existing bascule bridge carries two 10-foot travel lanes and a 10-foot shoulder. The replacement will be a fixed structure with a nine-foot, six-inch vertical clearance from Mean High Water Level on the same alignment. The new structure will have two 12-foot travel lanes and 6-foot shoulders, as well as a six-foot sidewalk on the northbound side of the bridge. A temporary structure will be constructed next to the existing structure to maintain traffic during construction. Additional roadway improvements will include signalizing the Route 50 and Route 49 intersection as well as providing a 15-foot through lane and 12-foot left-turn lane northbound and a 12-foot through lane and 15-foot right-turn lane southbound. The intersection of Route 50 and Tuckahoe-Mount Pleasant Road will be reconfigured to allow for one-way operation of Tuckahoe-Mount Pleasant Road only. Traffic wishing to access Route 50 will be able to gain safer access to the highway through the reconstructed Marshall Avenue and Kendall Lane intersections. This project will be designed to be bicycle/pedestrian compatible.

COUNTY: Cape May Atlantic

MUNICIPALITY: Upper Twp. Corbin City

MILEPOSTS: 6.30 - 7.50 STRUCTURE NO.: 0510152

LEGISLATIVE DISTRICT: 1 2 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 20
)	DES	BRIDGE	\$1,200,000			<u> </u>
	ROW	BRIDGE		\$1,000,000		
CON		TBD				\$12,600,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 93, Leonia Boro, Drainage Improvements

93179

93179

This project will provide for the construction of five new outfalls, curbside inlets, larger diameter pipe networks, non-standard trench drains and new shoulders with steeper gutter cross slopes. In addition, improvements will be made to downstream outfalls to handle a "25-year storm event."

COUNTY: Bergen

MUNICIPALITY: Leonia Boro MILEPOSTS: 1.70 - 2.60 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 37 SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Drainage

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	
	DES	STATE	\$500,000				
PA	ROW	STATE	\$120,000				
JTPA	CON	STATE		\$5,700,000			

### **New Jersey Department of Transportation Projects**

PROJECT NAME Project ID No. TIP No.

Route 295/42/I-76, Direct Connection, Camden County 355 355

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 Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

DVRPC PD DEMO \$1,250,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 295, I-195 to Route 1, Rehabilitation

03325

03325

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

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

COUNTY: Mercer

MUNICIPALITY: Hamilton Twp. Lawrence Twp.

MILEPOSTS: 60.40 - 67.80 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 14 15 SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 295/42, Missing Moves, Bellmawr

Project ID No.

TIP No.

355A

355A

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

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

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

COUNTY: Camden

MUNICIPALITY: Bellmawr Boro

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

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 5 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	CON	ADV CON	\$59,700,000				
DVRPC	CON	DEMO	\$6,769,531				
DVRPC	CON	I-MAINT	\$16,230,000	\$41,000,000	\$18,700,000		

### **New Jersey Department of Transportation Projects**

PROJECT NAME
Project ID No. TIP No.

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

The existing I-295 and Route 38 interchange does not provide all the direct traffic movements between the two roadways. This project will provide for the construction of the missing moves via direct and semi-direct connector ramps. The adjacent signalized intersections at Marter Avenue and Briggs Road will be upgraded as part of this project.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total design cost is \$10,800,000; total right of way cost is anticipated to be \$12,000,000; total construction cost is anticipated to be \$89,800,000.

The following special Federal appropriations were allocated to this project. FY 2003/Interstate Maintenance Discretionary \$705,314 (balance available \$705,314) and FY 2003/Q02 \$248,375 (balance available \$0).

COUNTY: Burlington

MUNICIPALITY: Mount Laurel Twp.
MILEPOSTS: 295: 40.0-41.0; 38: 9.1-10.3

STRUCTURE NO.: 0327160
LEGISLATIVE DISTRICT: 8

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	DES	ADV CON	\$6,091,000				
DVRPC	DES	I-MAINT	\$4,709,000	\$6,091,000			
DVRPC	ROW	ADV CON		\$10,302,000			
DVRPC	ROW	I-MAINT		\$1,698,000	\$10,302,000		
DVRPC	CON	ADV CON			\$87,263,000		
DVRPC	CON	I-MAINT			\$2,537,000		
DVRPC	CON	TBD				\$64,261,000	\$23,002,000

### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 295, Paulsboro Brownfields Access

Project ID No.

TIP No.

04321

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. ISTEA/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	Fund	FY 2006	FY 2007	FY 2008	FY 2009
PC	ERC	DEMO	\$1,000,000			
RPC	ERC	STATE	\$4,000,000	\$4,000,000	\$4,000,000	
/RPC	ERC	TBD				\$4,000,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 295, Tomlin Station Road to Route 45,

00372A

00372A

Rehabilitation

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

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

COUNTY: Gloucester

MUNICIPALITY: Greenwich Twp. East Greenwich Twp. West Deptford Twp.

MILEPOSTS: 15.0 - 24.53 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	CON	ADV CON		\$11,400,000			
DVRPC	CON	I-MAINT		\$20,000,000	\$11,400,000		

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 29 Boulevard, Cass Street to North of Calhoun

02396B

02396B

Street

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
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 DVRPC
 FA
 STATE
 \$439,000

PROJECT NAME

Project ID No.

TIP No.

Route 29, Main Street, Lambertville

97016

97016

This project is located along Main Street (Route 29) which is in poor condition and requires reconstruction. The project will include reconstruction of Route 29, drainage improvements (new drainage pipe as well as new inlets), and aesthetic treatments recommended as part of the Scenic Byway Project (sidewalks, curbs, crosswalks, planting of trees, ADA ramps, and guiderail).

COUNTY: Hunterdon

MUNICIPALITY: Lambertville City

MILEPOSTS: 18.60 - 19.50 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23 SPONSOR: NJDOT
PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON STATE \$6,435,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 29, West Amwell Twp., Drainage (Sheet Flow)

93166

93166

Various locations of the roadway between Old River Road and Lambertville experience flooding and icing conditions several times a year due to the lack of an adequate drainage system and debris found at the inlets. These conditions create the potential for accidents. This project will provide shoulders where feasible, inlets, piping and the construction of trench drains along Route 29.

COUNTY: Hunterdon

MUNICIPALITY: West Amwell Twp.

MILEPOSTS: 17.15 - 18.20 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23 SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Drainage

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 201
NJTPA	ROW	NHS	\$105,000				
NJTPA	CON	NHS		\$1,790,000			

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 52, Causeway Replacement and Somers Point Circle Elimination, Contract B

244A

244A

This project will provide for the replacement of two movable bridges located closest to Somers Point and Ocean City at Ship Channel and Broad Thorofare with high-level fixed span structures (i.e. 55-foot vertical clearance above the navigation channel). In addition, this project will replace the Somers Point Circle with a signalized intersection with widening of Route 52 adjacent to the circle as well as extensive context sensitive design elements to the Route 9 intersection. As part of this project, the Ocean City Visitors Center will be replaced on site as part of a planned scenic overlook.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Design funding is anticipated to be \$8,400,000; construction funding is anticipated to be \$154,800,000.

The following special Federal appropriations were allocated to this project. FY 2003/55B \$993,500 (balance available \$0) and FY 2004/Bridge Discretionary Program/H06 \$1,175,523 (balance available \$0).

This project will seek an advance construction authorization. The construction of Contract B will be funded under the federal GARVEE program. State Bonds will be issued to provide the necessary cash to award the contract. Repayment of the bonds (plus interest) will be provided from anticipated future federal apportionments over a 12-year period. The estimated cost of the construction is \$154,800,000.

COUNTY: Cape May Atlantic

MUNICIPALITY: Ocean City Somers Point City

MILEPOSTS: 0 - 0.49; 1.65 - 2.74 STRUCTURE NO.: 0511153 0511150

LEGISLATIVE DISTRICT: 1 SPONSOR: NJDOT

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

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
SJTPO	DES	BRIDGE	\$5,000,000				
SJTPO	CON	ADV CON			\$171,050,000		
SJTPO	CON	BRIDGE			\$15,550,000		
SJTPO	CON	TBD				\$15,550,000	\$15,550,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 52, Causeway Replacement, Contract A

Project ID No. TIP No.

244

244

This project will provide for the replacement of 1.2 miles of the interior portion of the existing Route 52 Causeway between Elbow Island and Visitor Center Island in both directions. The bridges being replaced in this contract are Elbow Thorofare and Rainbow Thorofare. This portion of the new bridge will be a lower-level structure (i.e. approximately 15 feet to 20 feet above the water). In addition, as part of this project, access ramps will be constructed down onto Rainbow Island in both directions for fishing and recreational access. The southbound bridge toward Ocean City will contain a 10-foot multiuse sidewalk for bicycle as well as pedestrian use and will be separated from traffic with an approved traffic barrier system.

This project will seek an advance construction authorization. The construction of Contract A will be funded under the federal GARVEE program. State Bonds will be issued to provide the necessary cash to award the contract. Repayment of the bonds (plus interest) will be provided from anticipated future federal apportionments over a 12-year period. The estimated cost of the construction is \$158,400,000 which is broken down as follows:

\$144,500,000 - construction

\$ 13,940,000 - CE and contingencies

\$ 32,260,000 - Interest

\$ 1,500,000 - Debt issuance

\$199,200,000 - total estimated cost of project

The following special Federal appropriations were allocated to this project. FY 2003/55B \$993,500 (balance available \$0) and FY 2004/Bridge Discretionary Program/H06 \$1,175,523 (balance available \$0).

COUNTY: Cape May
MUNICIPALITY: Ocean City
MILEPOSTS: 0.21 - 1.76

STRUCTURE NO.: 0511152 0511151

LEGISLATIVE DISTRICT: 1 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
SJTPO	CON	BRIDGE	\$16,600,000	\$16,600,000	\$16,600,000		
SJTPO	CON	TBD				\$16,600,000	\$16,600,000

#### **New Jersey Department of Transportation Projects**

PROJECT NAME

Route 23/94, Linwood Avenue to Walkill Avenue (7D 8919 8919 8C)

This project will realign and resurface Route 23 approximately 0.2 miles from the intersection approaches to accommodate the addition of a dedicated left-turn lane in each direction. Route 94 will be realigned and resurfaced approximately 0.21 miles from the intersection approaches to upgrade the roadway width for standard travel lanes. Additionally, the existing intersection curb return radii will be increased to allow for unrestricted westbound turning movements. This project will be bicycle/pedestrian compatible. The project will also include the construction of a local street to improve circulation.

The following special Federal appropriations were allocated to this project. FY 2004/Section 115/H17 \$500,000 (balance available \$28,846).

COUNTY: Sussex

MUNICIPALITY: Hamburg Boro

MILEPOSTS: Rt 23: 35.37-35.56; Rt. 94: 35.51-35.71

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 24 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON NHS \$4,596,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 94, Hardyston/Vernon Township, Drainage

98399

98399

**Improvements** 

This route is a two-lane roadway which experiences flooding conditions in the vicinity of Orts Road as well as Givans Road. In the vicinity of Orts Road drainage pipe will be installed along the southbound roadway; as well as bicycle-safe grates; a detention basin; cut back of the slope and construction of a retaining wall to provide improved sight distance. In the vicinity of Givans Road drainage pipe will be installed along the northbound roadway as well as replacing the existing undersized culvert.

COUNTY: Sussex

MUNICIPALITY: Hardyston Twp Vernon Twp.

MILEPOSTS: 36.60; 41.10 - 41.35

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 24 SPONSOR: NJDOT PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON STP \$4,998,000

**PROJECT NAME** 

Project ID No.

TIP No.

Route 94, Sand Hill Road, Intersection Improvements

02400

02400

Improvements at the intersection of Route 94 and Sand Hill Road will aid in the revitalization of the economy of the Sussex County region.

COUNTY: Sussex

MUNICIPALITY: Vernon Twp.

MILEPOSTS: 40.18 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 24 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

 MPO
 Phase
 Fund
 FY 2006
 FY 2007
 FY 2008
 FY 2009
 FY 2010

 NJTPA
 CON
 STATE
 \$3,700,000

### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

Route 94, Yard's Creek Bridge

9371

9371

This project will provide for the replacement of the existing structurally deficient structure as well as improve the horizontal curve just north of the bridge to improve sight distance.

COUNTY: Wa

Warren

MUNICIPALITY: Knowlton Twp.

MILEPOSTS: 3.00 - 3.20 STRUCTURE NO.: 2117154

LEGISLATIVE DISTRICT: 23 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA CON BRIDGE \$2,600,000

#### **New Jersey Department of Transportation Projects**

**PROJECT NAME** 

Project ID No.

TIP No.

**Route 440, High Street Connector** 

99379

99379

This project will provide connector ramps and a roadway system linking the Perth Amboy waterfront redevelopment area and Route 440.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$12,000,000.

COUNTY: Middlesex

MUNICIPALITY: Perth Amboy City

MILEPOSTS: 3.90 - 4.20 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 19 SPONSOR: Perth Amboy

PROGRAM CATEGORY: Congestion Relief - Missing Links

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	ADV CON	\$4,000,000				
NJTPA	CON	STP	\$8,000,000	\$4,000,000			

#### **New Jersey Transit Projects**

Project NameProject ID No.TIP No.Access to Region's Core (ARC)T97T97

ARC is proposing an expansion of passenger rail capacity serving Midtown Manhattan to accommodate service for additional lines and provide capacity for growth on existing services. ARC includes construction of a connection between the Main Line & NEC, added tracks along the Northeast Corridor Line, a new trans-Hudson River tunnel, and additional station capacity at or near Penn Station, New York. Other infrastructure changes include E-Yard Expansion, West End Concourse Extension, and Eastward Extension of PSNY Platforms 1 and 2. These improvements will allow accommodation of future travel demand and relieve congestion on alternative modes of travel. Also provided are \$181,273 carryover FY04 Section 115 funds, \$5.815M carryover FY05 Section 5307 funds and \$920,153M of carryover FY05 Section 5309 funds.

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

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total Project cost is anticipated to be \$5B.

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT

PROGRAM CATEGORY: System Expansion - New Initiatives

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ERC	CMAQ		\$52,000,000	\$55,000,000		
NJTPA	ERC	PANYNJ	\$10,000,000				
NJTPA	PLS	SEC 5307	\$2,810,000				
NJTPA	ERC	SEC 5307	\$7,190,000		\$4,071,000		
NJTPA	PLS	SEC 5309D	\$1,190,000				
NJTPA	ERC	STATE		\$18,971,000	\$27,238,000		
NJTPA	ERC	TBD				\$1,130,008,000	\$1,128,816,000

#### **New Jersey Transit Projects**

Project NameProject ID No.TIP No.ADA--Platforms/StationsT143T143

This program consists of the design and construction of necessary improvements to make NJ TRANSIT's rail stations, and subway key stations compliant with the Americans with Disabilities Act (ADA) and in accordance with NJ TRANSIT's Key Station Plan. The program provides funds for upgrades throughout the system including, but not limited to Somerville, Madison, and Ridgewood stations. This program also provides funding for other accessibility improvements at non-key stations.

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

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

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT

PROGRAM CATEGORY: System Management - Systemwide

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ERC	SEC 5307	\$11,500,000				
NJTPA	ERC	STATE	\$830,000	\$6,500,000	\$2,000,000		

### **New Jersey Transit Projects**

Project NameProject ID No.TIP No.ADA--VansT70T70

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

Expenditures are for costs of projects in specific years only.

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT

PROGRAM CATEGORY: System Management - Systemwide

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	CAP	STATE	\$500,000	\$500,000	\$500,000		
DVRPC	CAP	TBD				\$500,000	\$500,000
NJTPA	CAP	STATE	\$1,250,000	\$1,250,000	\$1,250,000		
NJTPA	CAP	TBD				\$1,250,000	\$1,250,000
SJTPO	CAP	STATE	\$250,000	\$250,000	\$250,000		
SJTPO	CAP	TBD				\$250,000	\$250,000

### **New Jersey Transit Projects**

Project Name Project ID No. TIP No.

AMTRAK Agreements T44 T44

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

Expenditures are for costs of projects in specific years only.

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT PROGRAM CATEGORY: System Preservation - Rail Infrastructure

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	ERC	STATE	\$7,500,000	\$7,500,000	\$7,500,000		
DVRPC	ERC	TBD				\$7,500,000	\$7,500,000
NJTPA	ERC	STATE	\$57,500,000	\$62,500,000	\$62,500,000		
NJTPA	ERC	TBD				\$62,500,000	\$62,500,000

#### **New Jersey Transit Projects**

Project NameProject ID No.TIP No.Bridge and Tunnel RehabilitationT05T05

This program will provide for the design, repair, rehabilitation, replacement, painting, inspection of tunnels/bridges, and other work such as movable bridge program, drawbridge power program, and culvert/bridge/tunnel right of way improvements necessary to maintain a state of good repair. Specific projects include drawbridge drive upgrades at Morgan, Upper Hackensack, Shark, Lower Hackensack, HX and Brielle Drawbridges. Future funding is also provided for Raritan Valley Bridge Rehabilitation.

Expenditures are for costs of projects in specific years only.

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

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT PROGRAM CATEGORY: System Preservation - Rail Infrastructure

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	ERC	STATE	\$1,360,000	\$1,500,000	\$1,820,000		
DVRPC	ERC	TBD				\$3,576,000	\$3,576,000
NJTPA	ERC	STATE	\$17,830,000	\$19,620,000	\$20,400,000		
NJTPA	ERC	TBD				\$43,686,000	\$43,686,000
SJTPO	ERC	STATE	\$408,000	\$449,000	\$580,000		
SJTPO	ERC	TBD				\$1,788,000	\$1,788,000

### **New Jersey Transit Projects**

Project Name Project ID No. TIP No.

Building Capital Leases T32 T32

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

Expenditures are for costs of projects in specific years only.

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT

PROGRAM CATEGORY: System Management - Systemwide

MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
1411 0	Tilase	rana	F1 2006	F1 2007	F1 2006	FY 2009	FT 2010
DVRPC	CAP	STATE	\$906,000	\$963,000	\$963,000		
DVRPC	CAP	TBD				\$963,000	\$963,000
NJTPA	CAP	STATE	\$8,391,000	\$8,920,000	\$8,965,000		
NJTPA	CAP	TBD				\$8,685,000	\$8,685,000
SJTPO	CAP	STATE	\$472,000	\$502,000	\$502,000		
SJTPO	CAP	TBD				\$502,000	\$502,000

#### **New Jersey Transit Projects**

Project NameProject ID No.TIP No.Bus Acquisition ProgramT111T111

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

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

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

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT PROGRAM CATEGORY: System Preservation - Bus-LRT Rolling Stock

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	CAP	COPS	\$8,857,000				
DVRPC	CAP	SEC 5307	\$2,562,000	\$10,630,000	\$10,630,000		
DVRPC	CAP	STATE		\$2,840,000	\$2,840,000		
DVRPC	CAP	TBD				\$13,872,000	\$12,570,0
NJTPA	CAP	COPS	\$41,593,000				
NJTPA	CAP	SEC 5307	\$2,000	\$39,670,000	\$39,672,000		
NJTPA	CAP	STATE	\$4,280,000	\$10,600,000	\$10,600,000		
NJTPA	CAP	TBD				\$51,750,000	\$46,900,0
SJTPO	CAP	SEC 5307	\$1,465,000	\$4,801,000	\$4,801,000		
SJTPO	CAP	STATE		\$1,279,000	\$1,060,000		
SJTPO	CAP	TBD				\$6,254,000	\$5,666,00

#### **New Jersey Transit Projects**

Project Name

Bus Maintenance Facilities

Project ID No.

TIP No.

T93

T93

Future funding is programmed for a new Northern Bus Maintenance Facility.

Expenditures are for costs of projects in specific years only.

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT PROGRAM CATEGORY: System Preservation - Bus-LRT Infrastructure

MPO Phase Fund FY 2006 FY 2007 FY 2008 FY 2009 FY 2010

NJTPA ERC TBD \$51,500,000 \$51,500,000

Project Name Project ID No. TIP No.

Bus Passenger Facilities/Park and Ride T06 T06

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

Expenditures are for costs of projects in specific years only.

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT PROGRAM CATEGORY: System Expansion - Bus Passenger Facilities

MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	ERC	STATE	\$1,493,000	\$290,000	\$338,000		
DVRPC	ERC	TBD				\$676,000	\$676,000
NJTPA	ERC	STATE	\$13,170,000	\$1,080,000	\$1,260,000		
NJTPA	ERC	TBD				\$2,520,000	\$2,520,000
SJTPO	ERC	STATE	\$87,000	\$130,000	\$152,000		
SJTPO	ERC	TBD				\$304,000	\$304,000

#### **New Jersey Transit Projects**

Project Name Project ID No. TIP No.

Bus Support Facilities and Equipment T08 T08

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

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

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT PROGRAM CATEGORY: System Preservation - Bus-LRT Infrastructure

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	ERC	SEC 5307	\$1,351,000				
DVRPC	ERC	STATE	\$6,860,000	\$8,211,000	\$8,290,000		
DVRPC	ERC	TBD				\$11,620,000	\$13,655,000
NJTPA	ERC	SEC 5307	\$5,040,000				
NJTPA	ERC	STATE	\$24,190,000	\$30,540,000	\$31,260,000		
NJTPA	ERC	TBD				\$43,445,000	\$50,915,000
SJTPO	ERC	SEC 5307	\$609,000				
SJTPO	ERC	STATE	\$3,090,000	\$3,699,000	\$3,740,000		
SJTPO	ERC	TBD				\$5,585,000	\$6,495,000

### **New Jersey Transit Projects**

Project Name

Bus Vehicle and Facility Maintenance/Capital

Maintenance

Project ID No. TIP No.

T09

T09

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

Expenditures are for costs of projects in specific years only.

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT PROGRAM CATEGORY: System Preservation - Bus-LRT Infrastructure

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	EC	STATE	\$7,000,000	\$7,000,000	\$7,000,000		
DVRPC	EC	TBD				\$7,000,000	\$7,000,000
NJTPA	EC	STATE	\$24,700,000	\$24,700,000	\$24,700,000		
NJTPA	EC	TBD				\$24,700,000	\$24,700,000
SJTPO	EC	STATE	\$3,000,000	\$3,000,000	\$3,000,000		
SJTPO	EC	TBD				\$3,000,000	\$3,000,000

### **New Jersey Transit Projects**

Project Name Project ID No. TIP No.

Capital Program Implementation T68 T68

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

Expenditures are for costs of projects in specific years only.

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT

PROGRAM CATEGORY: System Management - Systemwide

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	ERC	STATE	\$1,933,000	\$2,310,000	\$2,420,000		
DVRPC	ERC	TBD				\$2,540,000	\$2,670,000
NJTPA	ERC	STATE	\$15,100,000	\$15,344,000	\$16,020,000		
NJTPA	ERC	TBD				\$16,730,000	\$17,470,000
SJTPO	ERC	STATE	\$967,000	\$1,156,000	\$1,210,000		
SJTPO	ERC	TBD				\$1,270,000	\$1,330,000

### **New Jersey Transit Projects**

Project Name Project ID No. TIP No.
Claims support T13 T13

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

Expenditures are for costs of projects in specific years only.

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT

PROGRAM CATEGORY: System Management - Systemwide

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	EC	STATE	\$500,000	\$500,000	\$500,000		
DVRPC	EC	TBD				\$500,000	\$500,000
NJTPA	EC	STATE	\$1,000,000	\$1,000,000	\$1,000,000		
NJTPA	EC	TBD				\$1,000,000	\$1,000,000
SJTPO	EC	STATE	\$500,000	\$500,000	\$500,000		
SJTPO	EC	TBD				\$500,000	\$500,000

### **New Jersey Transit Projects**

Project Name Project ID No. TIP No.

Cumberland County Bus Program T170 T170

This program will provide for a pass-through of capital and operating assistance funding for purchase of buses, minivans, support equipment, facility improvements and capital maintenance costs.

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

COUNTY: Cumberland MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT

PROGRAM CATEGORY: System Preservation - Cumberland County Bus Program

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
SJTPO	CAP	SEC 5307	\$940,000	\$980,000	\$1,020,000		
SJTPO	CAP	TBD				\$1,020,000	\$1,020,000

#### **New Jersey Transit Projects**

Project Name Project ID No. TIP No.

Environmental Compliance T16 T16

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

Expenditures are for costs of projects in specific years only.

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT

PROGRAM CATEGORY: System Preservation - Systemwide

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	ERC	STATE	\$250,000	\$750,000	\$1,000,000		
DVRPC	ERC	TBD				\$1,000,000	\$1,000,000
NJTPA	ERC	STATE	\$1,000,000	\$1,500,000	\$2,000,000		
NJTPA	ERC	TBD				\$2,000,000	\$2,000,000
SJTPO	ERC	STATE	\$250,000	\$250,000	\$500,000		
SJTPO	ERC	TBD				\$500,000	\$500,000

Project NameProject ID No.TIP No.Hoboken Terminal /Yard RehabilitationT82T82

Funding is provided for design and construction of repair/replacement to Hoboken Terminal including, but not limited to, the core passenger facility, bus terminal, yards, ferry terminals, substructure, Long Slip Fill-in and Observer Highway Sewer.

Expenditures are for costs of projects in specific years only.

COUNTY: Hudson

MUNICIPALITY: Hoboken City

LEGISLATIVE DISTRICT: 33 SPONSOR: NJ TRANSIT PROGRAM CATEGORY: System Preservation - Rail Passenger Facilities

MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ERC	STATE	\$2,790,000	\$2,000,000			

#### **New Jersey Transit Projects**

Project NameProject ID No.TIP No.Hudson/Bergen LRT System MOS IT87T87

The Hudson-Bergen LRT element of the Urban Core is a planned 20.5 mile light rail transit system and is being implemented as a design, build, operate and maintain (DBOM) project to accelerate construction and reduce overall costs. This funding covers the MOS-I capital lease payments for 29 light rail vehicles for service on the Hudson/Bergen Light Rail System and annual Capital Asset Replacement improvements.

Expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total Project cost is \$992M.

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

COUNTY: Hudson

MUNICIPALITY: Jersey City Bayonne City Hoboken City

LEGISLATIVE DISTRICT: 31 33 SPONSOR: NJ TRANSIT

PROGRAM CATEGORY: System Expansion - New Initiatives

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ERC	STATE	\$11,026,000	\$12,698,000	\$11,722,000		
NJTPA	ERC	TBD				\$12,493,000	\$12,684,000

#### **New Jersey Transit Projects**

Project NameProject ID No.TIP No.Hudson/Bergen LRT System MOS IIT89T89

This funding covers the anticipated costs of the 6.2-mile second Minimal Operating Segment (MOS II) from Hoboken Terminal to Port Imperial Ferry Station in Weehawken, 34th Street to 22nd Street in Bayonne and from Port Imperial to Tonnelle Avenue. The project also includes construction of four highway grade separations over Conrail Northern Branch at Paterson Plank Road in North Bergen Township, Secaucus Road in Jersey City and North Bergen Township, 69th Street and West Side Avenue (83rd Street). This funding provides construction and federal capital lease payments for 23 light rail vehicles for service on the Hudson/Bergen Light Rail System. Annual State funding is provided as part of 1999B NJ EDA debt service payments required through FY10.

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

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total Project cost is \$1.215B.

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

COUNTY: Hudson

MUNICIPALITY: North Bergen Twp. Jersey City Weehawken Twp. LEGISLATIVE DISTRICT: 31 32 33 SPONSOR: NJ TRANSIT

PROGRAM CATEGORY: System Expansion - New Initiatives

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ERC	FFGA	\$100,000,000	\$100,000,000	\$50,000,000	_	
NJTPA	ERC	SEC 5307	\$4,235,000	\$5,866,000	\$5,807,000		
NJTPA	ERC	STATE	\$19,400,000	\$19,400,000	\$19,400,000		
NJTPA	ERC	TBD				\$25,579,000	\$27,916,000

### **New Jersey Transit Projects**

Project NameProject ID No.TIP No.Immediate Action ProgramT20T20

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

Expenditures are for costs of projects in specific years only.

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT

PROGRAM CATEGORY: System Preservation - Systemwide

МРО	Phase	Fund	FY 200	6 FY 2007	' FY 2008	FY 2009	FY 2010
DVRPC	ERC	STATE	\$2,530,00	0 \$2,530,000	\$3,410,000		
DVRPC	ERC	TBD				\$2,320,000	\$3,060,000
NJTPA	ERC	STATE	\$15,955,00	0 \$18,190,000	\$23,300,000		
NJTPA	ERC	TBD				\$17,521,000	\$20,900,000
SJTPO	ERC	STATE	\$1,267,00	0 \$1,267,000	\$1,710,000		
SJTPO	ERC	TBD				\$1,153,000	\$1,533,000

#### **New Jersey Transit Projects**

Project NameProject ID No.TIP No.Job Access and Reverse Commute ProgramT199T199

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

Specific projects are identified at the MPO level.

Expenditures are for costs of projects in specific years only.

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT

PROGRAM CATEGORY: System Expansion - Job Access and Reverse Commute Program

MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 200
PC	SWI	JARC	\$1,000,000	\$1,000,000	\$1,000,000	
	SWI	MATCH	\$1,000,000	\$1,000,000	\$1,000,000	
	SWI	TBD				\$2,000,000
	SWI	JARC	\$2,500,000	\$2,500,000	\$2,500,000	
	SWI	MATCH	\$2,500,000	\$2,500,000	\$2,500,000	
	SWI	TBD				\$5,000,000
)	SWI	JARC	\$500,000	\$500,000	\$500,000	
	SWI	MATCH	\$500,000	\$500,000	\$500,000	
	SWI	TBD				\$1,000,000

### **New Jersey Transit Projects**

Project Name Project ID No. TIP No.

Locomotive Overhaul T53E T53E

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

Expenditures are for costs of projects in specific years only.

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT PROGRAM CATEGORY: System Preservation - Rail Rolling Stock

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	CAP	STATE	\$56,000	\$386,000	\$400,000		
DVRPC	CAP	TBD				\$414,000	\$414,000
NJTPA	CAP	STATE	\$627,000	\$4,326,000	\$4,482,000		
NJTPA	CAP	TBD				\$4,640,000	\$4,640,000
SJTPO	CAP	STATE	\$17,000	\$117,000	\$121,000		
SJTPO	CAP	TBD				\$124,000	\$124,000

### **New Jersey Transit Projects**

Project NameProject ID No.TIP No.Major Bridge ProgramT501T501

Initiation of a Major Bridge replacement and rehabilitation program will keep the system in a State-of-Good-Repair (SOGR). Most of NJT's movable bridges are reaching the end of their useful life and will cost up to \$100 million each to replace. This program will address the top five priorities including Lower Hackensack Drawbridge, Newark Drawbridge, Big Shark Drawbridge, HX, and Brielle Drawbridge. Funding is provided for Lower Hackensack Bridge Rehabilitation.

Expenditures are for costs of projects in specific years only.

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT PROGRAM CATEGORY: System Preservation - Rail Infrastructure

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ERC	STATE		\$500,000	\$500,000		
NJTPA	ERC	TBD				\$15,500,000	\$15,500,000

### **New Jersey Transit Projects**

Project NameProject ID No.TIP No.MiscellaneousT122T122

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

Expenditures are for costs of projects in specific years only.

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT

PROGRAM CATEGORY: System Management - Systemwide

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	ERC	STATE	\$30,000	\$60,000	\$60,000		
DVRPC	ERC	TBD				\$60,000	\$60,000
NJTPA	ERC	STATE	\$205,000	\$410,000	\$410,000		
NJTPA	ERC	TBD				\$410,000	\$410,000
SJTPO	ERC	STATE	\$15,000	\$30,000	\$30,000		
SJTPO	ERC	TBD				\$30,000	\$30,000

#### **New Jersey Transit Projects**

Project Name Project ID No. TIP No.

Newark Broad Street Station Improvements and T507 T507

**Service Expansion** 

This project is a CMAQ eligible because it has been modeled to show a reduction in harmful emissions and meets federal eligibility requirements. The project will provide enhanced mass transit service and increased transit ridership. For a detailed emissions benefits analysis see "CMAQ Report for NJ TRANSIT FY05 Capital Program."

The project includes construction of a new island platform which allows more train capacity through and stopping at the station due to improved station configuration. This project proposes to: 1) achieve needed platform access to all three tracks at Newark Broad Street Station to alleviate the existing operating constraints and to expand train running capacity on the Morristown Line to meet future service demands; 2) upgrade the Key Station for full compliance with Americans with Disabilities Act (ADA); 3) rehabilitate the historic main station building, construct new center island platform/shelter; and 4) adaptively reuse excess or vacant spaces in the main station building interior. Also included is \$3.661 million of FY03/FY04 carryover CMAQ funds.

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

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total Project cost is anticipated to be \$72.8M.

COUNTY: Essex
MUNICIPALITY: Newark

LEGISLATIVE DISTRICT: 29 SPONSOR: NJ TRANSIT PROGRAM CATEGORY: System Management - Rail Passenger Facilities

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CON	CMAQ	\$26,190,000				

### **New Jersey Transit Projects**

Project Name Project ID No. TIP No.

Newark City Subway T95 T95

Funding is proposed to complete upgrade of the Newark City Subway including, but not limited to, communication systems upgrade, accessibility improvements and other infrastructure rehabilitation improvements. This funding also covers the capital lease payments for (16) light rail vehicles for service on the Newark City Subway System. Future funding is provided for ADA Station improvements and Orange Street Parking Lot.

Expenditures are for costs of projects in specific years only.

COUNTY: Essex

**MUNICIPALITY: Newark City** 

LEGISLATIVE DISTRICT: 27 28 29 SPONSOR: NJ TRANSIT PROGRAM CATEGORY: System Preservation - Bus-LRT Infrastructure

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ERC	STATE	\$6,010,000	\$7,322,000	\$7,647,000		
NJTPA	ERC	TBD				\$26,121,000	\$26,125,000

#### **New Jersey Transit Projects**

Project NameProject ID No.TIP No.Newark City Subway Downtown ExtensionT28T28

Funding is provided for construction of a one-mile Light Rail Transit (LRT) extension of the Newark City Subway connecting Broad Street Station and Penn Station in Newark in accordance with FTA's Full Funding Grant Agreement. Funding includes capital lease payments for five light rail vehicles.

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

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total Project cost is \$207M.

COUNTY: Essex

MUNICIPALITY: Newark City LEGISLATIVE DISTRICT: 29

SPONSOR: NJ TRANSIT

PROGRAM CATEGORY: System Expansion - New Initiatives

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ERC	SEC 5307	\$956,000	\$1,325,000	\$1,311,000	_	
NJTPA	ERC	TBD				\$1,396,000	\$1,397,000

#### **New Jersey Transit Projects**

Project NameProject ID No.TIP No.Newark Penn StationT81T81

The Newark Penn Station projects falls into (3) three main categories: 1) Structural rehabilitation and lighting improvements, 2) Customer facility improvements and 3) Pedestrian and traffic circulation improvements. These improvements will make the station more functional, attractive and more customer friendly. Improvements will allow for continued increase in ridership using Newark Penn Station and have clean air and economic benefits. Also provided are \$2.0M FY02 Carryover Section 330 funds, FY03 carryover \$1.967 Section 5309D, \$2.913M of FY04 Section 5309D carryover funds and \$1.0M of FY04 STP-TE funds.

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

COUNTY: Essex

MUNICIPALITY: Newark City

LEGISLATIVE DISTRICT: 29 SPONSOR: NJ TRANSIT

PROGRAM CATEGORY: System Preservation - Rail Passenger Facilities

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ERC	SEC 5309D	\$4,859,000			_	
NJTPA	ERC	STATE	\$4,000,000	\$2,500,000	\$2,500,000		
NJTPA	ERC	STP-TE	\$1,000,000				
NJTPA	ERC	TBD				\$2,500,000	\$2,500,000

#### **New Jersey Transit Projects**

Project Name Project ID No. TIP No.

Operating Assistance Start-Up New Transit Services T505 T505

CMAQ funding is provided for eligible operating costs due to the opening of new services provided as a result of Secaucus Junction, Montclair Connection and the River LINE Light Rail Transit projects. These services are CMAQ eligible since they are discrete new additions to the system. This project is CMAQ eligible because it has been modeled to show a reduction in harmful emissions and meets federal eligibility requirements. The project will provide enhanced mass transit service and increased transit ridership. For a detailed emissions benefits analysis see "CMAQ Report for NJ TRANSIT FY05 Capital Program."

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

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT

PROGRAM CATEGORY: System Expansion - Urban Core

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	SWI	CMAQ	\$17,500,000	\$18,000,000			
NJTPA	SWI	CMAQ	\$31,310,000				

#### **New Jersey Transit Projects**

Project Name	Project ID No.	TIP No.
Other Rail Station/Terminal Improvements	T55	T55

This element will provide funds for the design, land acquisition and construction of various station and parking upgrades throughout the rail and light rail systems. Funding is provided for Station Building Stabilization Repairs, and the Station Revitalization Program (STARS). Some specific projects include Trenton Station Rehabilitation, Morristown Roof Replacement, South Amboy Rail Station Reconstruction, Weehawken Pedestrian Overpass, Garfield Station, Elizabeth Midtown Redevelopment, Metropark and Woodbridge Platform Replacements, and new stations at Howard Boulevard and South Brunswick. Future funding is also provided for Wood-Ridge Station, Lyndhurst Station, New South Brunswick Station, and platform extensions at Edison, Metuchen and Matawan Rail Stations. Also provided are \$1.0 M of FY04 carryover STP funds for STARS Program, FY03 carryover \$1.475 M for Morris County Intermodal project, FY04 carryover \$2.913 M for Morris County Intermodal Project, FY03 carryover \$245,920 Section 5309D for Harrison PATH station Rehabilitation, FY04 carryover \$728,156 Section 5309D for Harrison Intermodal project, FY04 carryover \$485,437 Section 5309D for Old Bridge Intermodal Station, FY04 carryover \$970,874 Section 5309D for South Amboy Intermodal Station, FY04 carryover \$388,350 Section 5309 for Hunterdon County Intermodal, FY04 carryover \$2.135 M for Howard Boulevard Intermodal Project, FY04 carryover \$728,000 for Trenton Train Station Intermodal Project, and FY04 carryover \$2.237 M Section 115 funds for Bergen County Intermodal Station.

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

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

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT PROGRAM CATEGORY: System Preservation - Rail Passenger Facilities

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	ERC	SEC 5307	\$17,500,000				
DVRPC	ERC	SEC 5309D	\$1,944,000				
DVRPC	ERC	STATE	\$240,000	\$260,000	\$320,000		
DVRPC	ERC	TBD				\$2,000,000	\$2,000,000
NJTPA	ERC	SEC 5307	\$7,500,000				
NJTPA	ERC	SEC 5309D	\$9,475,000				
NJTPA	ERC	STATE	\$23,777,000	\$7,518,000	\$4,923,000		
NJTPA	ERC	STP-TE		\$1,000,000	\$1,000,000		
NJTPA	ERC	TBD				\$76,221,000	\$74,760,000
SJTPO	ERC	STATE	\$72,000	\$72,000	\$96,000		

### **New Jersey Transit Projects**

SJTPO ERC TBD \$600,000 \$600,000

Project NameProject ID No.TIP No.Physical PlantT121T121

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

Expenditures are for costs of projects in specific years only.

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT

PROGRAM CATEGORY: System Preservation - Systemwide

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	ERC	STATE	\$182,000	\$182,000	\$182,000		
DVRPC	ERC	TBD				\$182,000	\$49,000
NJTPA	ERC	STATE	\$1,240,000	\$1,135,000	\$1,135,000		
NJTPA	ERC	TBD				\$1,135,000	\$336,000
SJTPO	ERC	STATE	\$93,000	\$93,000	\$93,000		
SJTPO	ERC	TBD				\$93,000	\$25,000

### **New Jersey Transit Projects**

Project NameProject ID No.TIP No.Preventive Maintenance-BusT135T135

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

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

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT PROGRAM CATEGORY: System Preservation - Bus-LRT Rolling Stock

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	CAP	SEC 5307		\$11,159,000	\$11,605,000		
DVRPC	CAP	TBD				\$11,605,000	\$11,605,000
NJTPA	CAP	SEC 5307	\$53,112,000	\$44,573,000	\$44,014,000		
NJTPA	CAP	TBD				\$44,014,000	\$44,014,000
SJTPO	CAP	SEC 5307	\$5,148,000	\$2,528,000	\$2,641,000		
SJTPO	CAP	TBD				\$2,641,000	\$2,641,000

### **New Jersey Transit Projects**

Project NameProject ID No.TIP No.Preventive Maintenance-RailT39T39

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

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

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT PROGRAM CATEGORY: System Preservation - Rail Rolling Stock

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	CAP	SEC 5309	\$4,250,000	\$4,335,000	\$4,420,000		
DVRPC	CAP	TBD				\$4,420,000	\$4,420,000
NJTPA	CAP	SEC 5309	\$85,400,000	\$85,286,000	\$85,170,000		
NJTPA	CAP	TBD				\$85,170,000	\$85,170,000
SJTPO	CAP	SEC 5309	\$1,480,000	\$1,509,000	\$1,540,000		
SJTPO	CAP	TBD				\$1,540,000	\$1,540,000

#### **New Jersey Transit Projects**

Project NameProject ID No.TIP No.Private Carrier Equipment ProgramT106T106

This program will provide funding of the Private Carrier Equipment Program and lease payment costs for the replacement and purchase of Transit and Cruiser buses for the private carriers. State funds are provided for Private Carrier Capital Improvement Program.

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

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

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT PROGRAM CATEGORY: System Preservation - Bus-LRT Rolling Stock

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	CAP	COPS	\$29,000,000				
NJTPA	CAP	SEC 5307	\$9,300,000	\$38,300,000	\$38,300,000		
NJTPA	CAP	STATE		\$2,300,000	\$2,300,000		
NJTPA	CAP	TBD				\$40,600,000	\$31,300,000

#### **New Jersey Transit Projects**

TIP No.

T64

Project Name Project ID No.
PSNY Improvements T64

This program provides future funding for improvements at Penn Station New York (PSNY), an Urban Core project and the continuation of other upgrades to passenger environments to improve safety and appearance to benefit NJ TRANSIT passengers in the PSNY complex. Future funding is provided for PSNY 31st Street entrance.

Expenditures are for costs of projects in specific years only.

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT

PROGRAM CATEGORY: System Expansion - New Initiatives

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ERC	TBD				\$6,130,000	\$6,130,000

Project NameProject ID No.TIP No.Rail Capital MaintenanceT34T34

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

Expenditures are for costs of projects in specific years only.

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT
PROGRAM CATEGORY: System Preservation - Rail Capital Maintenance

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	CAP	STATE	\$4,700,000	\$4,700,000	\$4,700,000		
DVRPC	CAP	TBD				\$4,700,000	\$4,700,000
NJTPA	CAP	STATE	\$44,470,000	\$44,470,000	\$44,470,000		
NJTPA	CAP	TBD				\$44,470,000	\$44,470,000

### **New Jersey Transit Projects**

Project NameProject ID No.TIP No.Rail Fleet OverhaulT53GT53G

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

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

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

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT PROGRAM CATEGORY: System Preservation - Rail Rolling Stock

MPO	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 20
DVRPC	CAP	STATE		\$400,000	\$476,000		
DVRPC	CAP	TBD				\$7,076,000	\$7,156
NJTPA	CAP	SEC 5307	\$3,000,000				
NJTPA	CAP	STATE	\$100,000	\$5,100,000	\$4,000,000		
NJTPA	CAP	TBD				\$79,300,000	\$80,196,
SJTPO	CAP	STATE			\$24,000		
SJTPO	CAP	TBD				\$2,124,000	\$2,148,

#### **New Jersey Transit Projects**

Project Name Project ID No. TIP No.

Rail Park and Ride T117 T117

This program will provide land acquisition, design, and construction funding for access improvements, the expansion of parking, and other improvements at various locations on the rail and light rail systems. Key Park and Ride improvements planned near major highway intercepts include Raritan Valley west end, Howard Boulevard/I-80, Edison Township/Route 27, and Hamilton Parking Deck/I-295.

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

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

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT PROGRAM CATEGORY: System Expansion - Rail Passenger Facilities

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ERC	SEC 5309D	\$972,000				
NJTPA	ERC	STATE	\$4,974,000				
NJTPA	ERC	TBD				\$2,110,000	\$2,110,000

#### **New Jersey Transit Projects**

Project NameProject ID No.TIP No.Rail Rolling Stock ProcurementT112T112

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

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

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

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT PROGRAM CATEGORY: System Preservation - Rail Rolling Stock

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	CAP	STATE	\$2,120,000	\$3,200,000	\$4,150,000		
DVRPC	CAP	TBD				\$9,470,000	\$10,300,000
NJTPA	CAP	COPS	\$10,000,000				
NJTPA	CAP	SEC 5307	\$18,159,000	\$22,482,000	\$22,444,000		
NJTPA	CAP	STATE	\$8,000,000	\$12,605,000	\$9,206,000		
NJTPA	CAP	TBD				\$103,440,000	\$112,280,000
SJTPO	CAP	STATE		\$200,000	\$1,246,000		
SJTPO	CAP	TBD				\$2,850,000	\$3,091,000

#### **New Jersey Transit Projects**

Project Name	Project ID No.	TIP No.	
Rail Support Facilities, Equipment and Capacity Improvements	T37	T37	

This program includes rehabilitation and construction activities for yard improvements on the rail and light rail systems, including work at Morrisville Yard Phase II, Dover Yard and Port Morris Yards; rail capacity improvements including passing sidings, interlockings and electric traction improvements, improvements at support facilities and the installation of pedestal tracks necessary to perform maintenance work at rail yards. Funding is provided for the Meadows Maintenance Complex upgrade/expansion work required to support the new rail fleet, White House Passing Siding and NEC Pocket Track. Future funding is programmed for Gladstone Pedestal Track, Dover East End Turnout, Rail Crew Quarters improvements, M&E Signal Improvements, West Summit Second Track Morristown Line Traffic Control System, and NEC HDIS from Trenton to Newark.

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

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT PROGRAM CATEGORY: System Preservation - Rail Infrastructure

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	ERC	STATE	\$48,815,000				
DVRPC	ERC	TBD				\$4,000,000	\$4,000,00
NJTPA	ERC	SEC 5307	\$6,439,000				
NJTPA	ERC	STATE	\$7,041,000	\$21,000,000	\$16,550,000		
NJTPA	ERC	TBD				\$67,144,000	\$63,275,000
SJTPO	ERC	TBD				\$11,100,000	\$11,100,000

### **New Jersey Transit Projects**

Project NameProject ID No.TIP No.Railroad Associated Capital MaintenanceT33T33

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

Expenditures are for costs of projects in specific years only.

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT PROGRAM CATEGORY: System Preservation - Rail Rolling Stock

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	CAP	STATE	\$830,000	\$830,000	\$830,000		
DVRPC	CAP	TBD				\$830,000	\$830,000
NJTPA	CAP	STATE	\$7,170,000	\$7,170,000	\$7,170,000		
NJTPA	CAP	TBD				\$7,170,000	\$7,170,000

### **New Jersey Transit Projects**

Project NameProject ID No.TIP No.River LINE LRTT107T107

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

Expenditures are for costs of projects in specific years only.

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

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

COUNTY: Camden Burlington Mercer

**MUNICIPALITY: Various** 

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT

PROGRAM CATEGORY: System Expansion - New Initiatives

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	ERC	STATE	\$48,000,000	\$51,191,000	\$49,323,000		
DVRPC	ERC	TBD				\$49,324,000	\$49,304,000

### **New Jersey Transit Projects**

Project NameProject ID No.TIP No.Section 5310 ProgramT150T150

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

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

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT PROGRAM CATEGORY: System Management - Section 5310 Program

МРО	Phase	Fund	FY 200	06 FY 2007	' FY 2008	FY 2009	FY 2010
DVRPC	CAP	S5310	\$675,0	\$736,000	\$801,000		
DVRPC	CAP	STATE	\$153,0	\$153,000	\$156,000		
DVRPC	CAP	TBD				\$1,040,000	\$1,140,000
NJTPA	CAP	S5310	\$2,370,0	\$2,580,000	\$2,840,000		
NJTPA	CAP	STATE	\$539,0	\$559,000	\$575,000		
NJTPA	CAP	TBD				\$3,718,000	\$4,080,000
SJTPO	CAP	S5310	\$295,0	\$384,000	\$429,000		
SJTPO	CAP	STATE	\$68,0	\$68,000	\$69,000		
SJTPO	CAP	TBD				\$542,000	\$600,000

### **New Jersey Transit Projects**

Project Name Project ID No. TIP No.

Section 5311 Program T151 T151

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

Expenditures are for costs of projects in specific years only.

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT PROGRAM CATEGORY: System Management - Section 5311 Program

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	CAP	MATCH	\$840,000	\$924,000	\$1,015,000		
DVRPC	CAP	S5311	\$840,000	\$924,000	\$1,015,000		
DVRPC	CAP	TBD				\$2,233,000	\$2,450,000
NJTPA	CAP	МАТСН	\$2,585,000	\$2,845,000	\$3,125,000		
NJTPA	CAP	S5311	\$2,585,000	\$2,845,000	\$3,125,000		
NJTPA	CAP	TBD				\$6,887,000	\$7,510,000
SJTPO	CAP	MATCH	\$745,000	\$821,000	\$900,000		
SJTPO	CAP	S5311	\$745,000	\$821,000	\$900,000		
SJTPO	CAP	TBD				\$1,980,000	\$2,040,000

#### **New Jersey Transit Projects**

Project Name Project ID No. TIP No.

Security Improvements T508 T508

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

Expenditures are for costs of projects in specific years only.

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT

PROGRAM CATEGORY: Security - Systemwide

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	SWI	STATE	\$141,000	\$193,000	\$193,000		
DVRPC	SWI	TBD				\$193,000	\$193,000
NJTPA	SWI	STATE	\$1,789,000	\$2,820,000	\$1,320,000		
NJTPA	SWI	TBD				\$1,320,000	\$1,320,000
SJTPO	SWI	STATE	\$70,000	\$97,000	\$97,000		
SJTPO	SWI	TBD				\$97,000	\$97,000

#### **New Jersey Transit Projects**

Project Name	Project ID No.	TIP No.
Signals and Communications/Electric Traction Systems	Т50	T50

Continued modernization/improvements to the signal and communications systems includes completion of systemwide installation of automatic train control (ATC) and Positive Train Stop (PTS), signal/communication upgrade of interlockings, TMAC Amtrak NEC data coordination, ROC emergency Backup facility and other communication improvements. The electric traction element provides for systemwide electric traction general upgrades, West End substation replacement, wayside hot box detection system, rail microwave system upgrades, replacement of substation batteries and electric switch heaters, rehabilitation of systemwide overhead catenary structures and foundations replacement, wayside hot box detection system, rail microwave system upgrades, replacement of substation batteries and electric switch heaters, rehabilitation of systemwide overhead catenary structures and foundations.

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

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

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT PROGRAM CATEGORY: System Preservation - Rail Infrastructure

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
NJTPA	ERC	SEC 5307	\$7,850,000				
NJTPA	ERC	STATE	\$15,083,000	\$14,911,000	\$13,700,000		
NJTPA	ERC	TBD				\$12,250,000	\$11,250,000

#### **New Jersey Transit Projects**

Project NameProject ID No.TIP No.Small/Special Services ProgramT120T120

Funding will cover NJ TRANSIT efforts which initiate or promote transit solutions to reduce congestion, manage transportation demand and improve air quality. Included are funds for the Vanpool Sponsorship Program, Transporation Management Association Program, Englewood Bus Purchase, East Windsor Community Shuttle operating support. Funding is also provided for capital acquisition/operating expenses for the Community Shuttle Program, Bike/Transit facilitation, and other activities that improve air quality and help reduce congestion. Also provided are carryover FY04 \$65,000 STP funds for Gloucester County Buses, carryover FY04 \$679,612 Section 5309D funds for Montclair State University Campus and Community Bus System, FY03/FY04 carryover \$1.38 M SJTPO Local CMAQ Projects, FY03/FY04 carryover \$2.874 M Local NJTPA CMAQ Projects, FY04 carryover CMAQ \$500,000 Vanpool Sponsorship, FY04 carryover CMAQ \$111,000 Community and Local Shuttles, FY04 carryover CMAQ \$550,000 TDM/TMA, FY03 carryover CMAQ \$2.72 M Shuttle Services, and FY03 carryover CMAQ \$720,000 South Orange Transit Village Program. State funding is provided for the annual Vanpool Program and Transportation Management Association Program.

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

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT

PROGRAM CATEGORY: System Management - Systemwide

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	EC	SEC 5307	\$100,000	\$100,000	\$100,000		
DVRPC	EC	STATE	\$470,000	\$120,000	\$120,000		
DVRPC	EC	TBD				\$221,000	\$221,000
NJTPA	EC	SEC 5309D	\$364,000				
NJTPA	EC	STATE	\$1,750,000	\$800,000	\$830,000		
NJTPA	EC	TBD				\$829,000	\$829,000
SJTPO	EC	STATE	\$220,000	\$80,000	\$80,000		
SJTPO	EC	TBD				\$100,000	\$100,000

#### **New Jersey Transit Projects**

Project Name Project ID No. TIP No.

Study and Development T88 T88

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

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

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT

PROGRAM CATEGORY: Study & Development - Systemwide

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	PLS	STATE	\$347,000	\$407,000	\$657,000		
DVRPC	PLS	TBD				\$657,000	\$657,000
NJTPA	PLS	SEC 5309D	\$397,000				
NJTPA	PLS	STATE	\$2,370,000	\$2,876,000	\$3,487,000		
NJTPA	PLS	TBD				\$3,602,000	\$3,700,000
SJTPO	SWI	STATE		\$203,000	\$453,000		
SJTPO	PLS	STATE	\$173,000				
SJTPO	SWI	TBD					\$453,000
SJTPO	PLS	TBD				\$453,000	

### **New Jersey Transit Projects**

Project Name Project ID No. TIP No.

Technology Improvements T500 T500

This element funds improvements to passenger communication and fare collection systems and other information technology improvements to meet internal and external customer needs. Funding is included for Public Address Upgrades/Onboard Communication Systems, Bus Radio System Upgrade Program, TVM Replacement/Expansion, technology improvements at stations systemwide, computer systems and services, photocopy lease payments, ADA Access Link computer upgrades and upgrades to increase efficiency and productivity of NJ TRANSIT's technology infrastructure to support services for customers. Also provided are \$750,000 of carryover FY04 Section 330 funds for Advanced Ticket Collection and Passenger Information Systems.

Expenditures are for costs of projects in specific years only.

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

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT

PROGRAM CATEGORY: System Management - Systemwide

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	EC	STATE	\$3,408,000	\$1,170,000	\$1,170,000		
DVRPC	EC	TBD				\$15,270,000	\$15,270,000
NJTPA	EC	STATE	\$25,288,000	\$8,000,000	\$8,050,000		
NJTPA	EC	TBD				\$104,400,000	\$104,400,000
SJTPO	EC	STATE	\$1,704,000	\$580,000	\$580,000		
SJTPO	EC	TBD				\$7,630,000	\$7,630,000

#### **New Jersey Transit Projects**

Project Name	Project ID No.	TIP No.
Track Program	T42	T42

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

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

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

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

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT PROGRAM CATEGORY: System Preservation - Rail Infrastructure

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	ERC	STATE	\$1,500,000	\$1,780,000	\$1,780,000		
DVRPC	ERC	TBD				\$3,152,000	\$3,152,000
NJTPA	ERC	METRO-N	\$500,000	\$500,000	\$500,000		
NJTPA	ERC	SEC 5307	\$13,042,000	\$609,000	\$271,000		
NJTPA	ERC	SEC 5309	\$1,850,000	\$3,710,000	\$5,610,000		
NJTPA	ERC	STATE	\$108,000	\$18,467,000	\$19,489,000		
NJTPA	ERC	TBD				\$35,300,000	\$35,300,000
SJTPO	ERC	STATE	\$500,000	\$450,000	\$450,000		
SJTPO	ERC	TBD				\$948,000	\$948,000

### **New Jersey Transit Projects**

Project NameProject ID No.TIP No.Transit EnhancementsT210T210

Funding is provided for projects or project elements that are designed to enhance mass transportation service or use and are physically or functionally related to transit facilities as outlined in FTA Circular 9030.1C. Also provided are carryover FY03/04/05 funds \$120,679 SJTPO, \$500,000 NJTPA and \$651,857 DVRPC.

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

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT PROGRAM CATEGORY: System Preservation - Transit Enhancements

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	ERC	SEC 5307	\$217,000	\$221,000	\$215,000		
DVRPC	ERC	TBD				\$219,000	\$219,000
NJTPA	ERC	SEC 5307	\$1,516,000	\$1,540,000	\$1,560,000		
NJTPA	ERC	TBD				\$1,590,000	\$1,590,000
SJTPO	ERC	SEC 5307	\$58,000	\$66,000	\$85,000		
SJTPO	ERC	TBD				\$91,000	\$91,000

#### **New Jersey Transit Projects**

Project Name Project ID No. TIP No.

Transit Rail Initiatives T300 T300

Potential projects in this category include (in no rank order): HBLR Extension to 8th Street Bayonne and to Tenafly (on Northern Branch); Passaic-Bergen rail service on the NYS&W east of Hawthorne using Diesel Multiple Unit (DMU) passenger equipment; Restoration of commuter rail service on the NYS&W west of Hawthorne; Restoration of commuter rail service to Lackawanna Cutoff; Commuter Rail Spur to the Meadowlands Sports Complex; West Shore--Hoboken to West Haverstraw; NERL Elizabeth Segment - 6 mile segment from NJ TRANSIT'S Northeast Corridor Midtown Elizabeth Station to Newark Liberty International Airport via the Elizabeth Waterfront; Restoration of commuter rail service on the West Trenton line; River LINE LRT Capitol Extension; Second Phase of River LINE LRT (Glassboro to Camden); Second Phase of NERL (Newark Penn Station to Newark Liberty International Airport); MOM Commuter rail extension; Extension of Cape May Seashore Line north to Hammonton (to Atlantic City Rail Line); Commuter Rail extension to Phillipsburg, improvements on the Atlantic City Rail Line, along with other new systemwide, new rail, new bus, new light rail initiatives arising during the year. Funding is also provided to advance projects dependent on federal formula funds, federal earmarks, other non-federal (including private) funding, and/or state resources available beyond planned levels. Also provided are \$2.461 M FY04 carryover funds for Lackawanna Cutoff, \$477,000 FY04 carryover 5307 funds SJTPO, and \$1.343 M carryover 5307 funds DVRPC.

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

COUNTY: Various MUNICIPALITY: Various

LEGISLATIVE DISTRICT: Various SPONSOR: NJ TRANSIT

PROGRAM CATEGORY: System Expansion - New Initiatives

МРО	Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
DVRPC	PLS	OTHER	\$1,760,000	\$1,760,000	\$1,760,000		
DVRPC	PLS	TBD				\$7,360,000	\$7,360,000
NJTPA	ERC	CMAQ		\$5,000,000	\$20,000,000		
NJTPA	PLS	FRA	\$6,400,000				
NJTPA	PLS	OTHER	\$10,000,000	\$10,000,000	\$10,000,000		
NJTPA	PLS	SEC 5309D	\$5,100,000				
NJTPA	PLS	STATE	\$6,000,000				
NJTPA	ERC	TBD				\$505,800,000	\$506,800,000
SJTPO	PLS	OTHER	\$540,000	\$540,000	\$540,000		
SJTPO	PLS	TBD				\$6,140,000	\$6,140,000

### **Authority Projects FY 2006-2009**

PROJECT/PROGRAM

Project ID No.

DRPA - Ben Franklin Bridge Anchorage/PATCO Track Improvements

**DR048** 

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

**COUNTY:** Various

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
ERC	DRPA		\$400,000	\$260,000	\$500,000	
ERC	SEC 5309		\$1,600,000	\$1,040,000	\$2,000,000	

PROJECT/PROGRAM

Project ID No.

**DRPA - Bridge Rehabilitation** 

**DR040** 

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

**COUNTY:** Various

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
ERC	DRPA	\$120,000	\$180,000	\$20,000		
ERC	SEC 5307	\$480,000	\$720,000	\$80,000		

### **Authority Projects FY 2006-2009**

PROJECT/PROGRAM

Project ID No.

DRPA - Chain Link Fence Replacement, Camden to Lindenwold

**DR007** 

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

COUNTY:

Camden

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
ERC	DRPA	\$100,000	\$40,000	\$40,000	\$40,000	
ERC	SEC 5307	\$400,000	\$160,000	\$160,000	\$160,000	

PROJECT/PROGRAM

Project ID No.

**DRPA - Electrical Cable Replacement** 

**DR008** 

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

COUNTY:

Camden

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
ERC	DRPA	\$20,000	\$100,000	\$100,000	\$100,000	
ERC	SEC 5309	\$80,000	\$400,000	\$400,000	\$400,000	

### **Authority Projects FY 2006-2009**

PROJECT/PROGRAM

Project ID No.

**DRPA - Embankment Restoration** 

**DR015** 

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

COUNTY: Camden

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
ERC	DRPA	\$100,000	\$100,000	\$100,000	\$100,000	
ERC	SEC 5307	\$400,000	\$400,000	\$400,000	\$400,000	

PROJECT/PROGRAM

Project ID No.

**DRPA - Engineering Projects** 

**DR033** 

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

COUNTY:

Various

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
ERC	DRPA	\$20,000	\$20,000	\$20,000	\$20,000	
ERC	SEC 5307	\$80,000	\$80,000	\$80,000	\$80,000	

### **Authority Projects FY 2006-2009**

PROJECT/PROGRAM

Project ID No.

**DRPA - Fiber Optics Communication Upgrade** 

**DR009** 

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

COUNTY: Camden

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
ERC	DRPA	\$20,000	\$100,000	\$120,000	\$100,000	
ERC	SEC 5309	\$80,000	\$400,000	\$480,000	\$400,000	

PROJECT/PROGRAM

Project ID No.

**DRPA** - Interlocking Rehabilitation

**DR011** 

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

COUNTY: Camden

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
ERC	DRPA	\$1,040,000	\$340,000	\$300,000	\$100,000	
ERC	SEC 5309	\$4,160,000	\$1,360,000	\$1,200,000	\$400,000	

### **Authority Projects FY 2006-2009**

PROJECT/PROGRAM

Project ID No.

**DRPA - Lindenwold Yard Tie Renewal** 

**DR044** 

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

**COUNTY:** Various

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
ERC	DRPA	\$20,000	\$60,000	\$40,000	\$20,000	
ERC	SEC 5309	\$80,000	\$240,000	\$160,000	\$80,000	

PROJECT/PROGRAM

Project ID No.

**DRPA - Modernization of Center Tower** 

**DR038** 

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

**COUNTY:** Various

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
ERC	DRPA	\$220,000	\$120,000	\$20,000	\$20,000	
ERC	SEC 5309	\$880,000	\$480,000	\$80,000	\$80,000	

### **Authority Projects FY 2006-2009**

PROJECT/PROGRAM

Project ID No.

**DRPA - Parking Lot Improvements** 

**DR041** 

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

COUNTY: Various

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
ERC	DRPA	\$20,000	\$20,000	\$20,000	\$20,000	
ERC	SEC 5309	\$80,000	\$80,000	\$80,000	\$80,000	

PROJECT/PROGRAM

Project ID No.

**DRPA - Preventive Maintenance** 

**DR034** 

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

COUNTY: \

**Various** 

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
ERC	DRPA	\$200,000	\$200,000	\$200,000	\$200,000	
ERC	SEC 5307	\$800,000	\$800,000	\$800,000	\$800,000	

### **Authority Projects FY 2006-2009**

PROJECT/PROGRAM

Project ID No.

DRPA - Purchase/Rebuild PATCO Cars

**DR046** 

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

COUNTY: Various

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
ERC	DRPA	\$700,000	\$860,000	\$1,340,000	\$1,300,000	
ERC	SEC 5307	\$2,000,000	\$2,240,000	\$2,960,000	\$2,800,000	
ERC	SEC 5309	\$800,000	\$1,200,000	\$2,400,000	\$2,400,000	

PROJECT/PROGRAM

Project ID No.

**DRPA - Rehabilitate Retaining Walls** 

**DR042** 

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

**COUNTY:** Various

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
ERC	DRPA	\$20,000	\$140,000	\$120,000	\$60,000	
ERC	SEC 5309	\$80,000	\$560,000	\$480,000	\$240,000	

### **Authority Projects FY 2006-2009**

PROJECT/PROGRAM

Project ID No.

**DRPA - Rehabilitation of Lindenwold Interlocking** 

**DR043** 

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

COUNTY:

**Various** 

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
ERC	DRPA	\$20,000	\$20,000	\$20,000	\$20,000	
ERC	SEC 5307	\$80,000	\$80,000	\$80,000	\$80,000	

PROJECT/PROGRAM

Project ID No.

**DRPA - Smoke and Fire Control** 

**DR019** 

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

COUNTY:

Camden

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
ERC	DRPA	\$20,000	\$100,000	\$140,000	\$200,000	
ERC	SEC 5309	\$80,000	\$400,000	\$560,000	\$800,000	

### **Authority Projects FY 2006-2009**

PROJECT/PROGRAM

**DRPA - Track Upgrade** 

Project ID No.

**DR013** 

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

COUNTY: Camden

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
ERC	DRPA	\$20,000	\$20,000	\$20,000	\$20,000	_
ERC	SEC 5307	\$80,000	\$80,000	\$80,000	\$80,000	

PROJECT/PROGRAM

**DRPA - Transit Enhancements** 

Project ID No.

**DR036** 

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

**COUNTY:** Various

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
ERC	DRPA	\$12,000	\$12,000	\$14,000	\$14,000	
ERC	SEC 5307	\$48,000	\$48,000	\$56,000	\$56,000	

### **Authority Projects FY 2006-2009**

PROJECT/PROGRAM

Project ID No.

GSP - Bass and Mullica River Bridges, Bridge Deck

**GSP0510** 

Reconstruction

This project provides for the re-decking and seismic retrofitting of the GSP Bridges over the Bass and Mullica Rivers.

**COUNTY:** Atlantic Burlington

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
DES	NJTA	\$4,500,000				
CON	NJTA		\$12,000,000	\$18,000,000	\$15,000,000	

#### PROJECT/PROGRAM

Project ID No.

**GSP - Driscoll Bridge Rehabilitation and Widening (GSP over Raritan River)** 

**GSP061** 

The existing Driscoll Bridge carries 6 travel lanes in each direction, with no shoulders. This project will provide for the construction of a new bridge (west of the existing structure), and ramp and approach roadway improvements for the widening of the roadway to 8 travel lanes northbound and 7

travel lanes southbound, with full shoulders. Construction of a new structure will also allow staged construction for the replacement of the existing bridge structure's concrete deck.

COUNTY: Middlesex

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
DES	NJTA	\$2,000,000				
CON	NJTA	\$10,000,000	\$30,000,000	\$30,000,000		

### **Authority Projects FY 2006-2009**

PROJECT/PROGRAM

Project ID No.

GSP - Interchange 9/10/11, Grade Separations

GSP124A

This project will provide for the construction of grade-separated interchanges at three existing, atgrade, signalized intersections on the Garden State Parkway. The work will include construction of overpass bridges at Interchanges 9, 10 and 11 to carry the Parkway over Crest Haven Road, Stone Harbor Boulevard (CR 657), and Shell Bay Avenue.

COUNTY: Cape May

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
PD	DEMO	\$1,000,000				
DES	TBD		\$5,000,000	\$5,000,000		
CON	TBD			\$5,000,000	\$20,000,000	

PROJECT/PROGRAM

Project ID No.

**GSP - Interchange 67 Improvements (Bay Avenue)** 

GSP9704

This joint Ocean County/NJTA project will provide for the proposed construction of two missing ramps at Garden State Parkway Interchange 67 with Bay Avenue (CR 554). Currently a partial interchange, this project will include construction of a new northbound exit ramp and a new southbound entrance ramp. Existing ramp movements will be upgraded and supplemented with a new southbound exit for eastbound traffic.

COUNTY: Ocean

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
DES	Ocean County	\$1,150,000				
CON	NJTA		\$12,000,000	\$8,000,000		

### **Authority Projects FY 2006-2009**

PROJECT/PROGRAM

Project ID No.

GSP - Interchange 69 Improvements (Wells Mills/Waretown Road)

GSP9802

This joint Ocean County/NJTA project will provide for a full interchange connection of the Garden State Parkway with Wells Mills/Waretown Road (CR 532). Currently a partial interchange, this work will include construction of a new northbound entrance ramp and a new southbound exit ramp, and improvements to the existing interchange ramps.

COUNTY: Ocean

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
CON	NJTA	\$12,000,000	\$4,000,000			
7 7 7 7 7 7	<i>ECT/PROGRAM</i> - Interchan	<i>1</i> ge 98 Improver	ments (Rou	ute 138)		Project ID No. GSP0501

This project provides for the widening of the Parkway mainline roadway and replacement of the NJ State Route 138 westbound bridges over the Parkway. Currently the Parkway roadway narrows from four lanes in each direction to three lanes each direction beneath the Route 138 westbound overpass. Phase I of this project will include the replacement of these bridges in their entirety along with the reconstruction of Route 138, and Phase II will include the widening of the Parkway roadway to eliminate the constriction.

COUNTY: Monmouth

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
DES	NJTA	\$500,000				
CON	NJTA	\$6,000,000	\$7,000,000			

### **Authority Projects FY 2006-2009**

PROJECT/PROGRAM

Project ID No.

GSP - Interchange 142 Improvements (Route 78)

**GSP140** 

This project will provide for the construction of two missing ramps at the Garden State Parkway Interchange 142 with I-78 to provide the movement from the Garden State Parkway northbound to I-78 westbound and the Garden State Parkway southbound to I-78 eastbound.

**COUNTY:** Union Essex

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
DES	DEMO	\$3,500,000				
CON	NJTA		\$4,500,000	\$5,000,000	\$5,000,000	
CON	TBD		\$12,500,000	\$12,500,000	\$12,500,000	

PROJECT/PROGRAM

Project ID No.

**GSP - Interchange 145 Ramp Improvements (Route 280)** 

**GSP087** 

This joint NJDOT/NJTA project will provide for the widening of the Parkway Interchange 145 ramp leading to I-280 westbound. The ramp will be widened from 1 to 2 lanes and will require the replacement of the ramp's existing bridge that spans over I-280. Proposed work will also include realignment of the westbound service road to allow for a 2-lane acceleration lane onto I-280 westbound.

COUNTY: Essex

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
CON	TBD	\$4,500,000	\$4.000.000			

### **Authority Projects FY 2006-2009**

PROJECT/PROGRAM

Project ID No.

**GSP - Traffic Operations Center** 

**NJTA0401** 

This project will provide for the construction of a centralized traffic operations and control center that will serve both the Garden State Parkway and NJ Turnpike.

COUNTY:

TBD

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
ERC	NJTA	\$12,500,000	\$12,500,000			

PROJECT/PROGRAM

Project ID No.

GSP - Widening, Interchanges 63 - 80

**GSP0509** 

This project will provide for the widening of the Garden State Parkway between Interchanges 63 and 80 from 2 lanes to 3 lanes in each direction. Project will also include improvements to the Barnegat Toll Plaza for the conversion to one-way toll operations and express E-ZPass toll lanes.

**COUNTY:** 

Ocean

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
DES	NJTA	\$14,000,000				
CON	NJTA		\$30,000,000	\$46,000,000	\$20,000,000	

#### PROJECT/PROGRAM

Project ID No.

NJTPK - Bridge Deck Reconstruction, Structure Nos. E107.88 and E109.02

**TPK0508** 

This project provides for the reconstruction of bridge decks and other related structural and roadway improvements on the NJ Turnpike Easterly Alignment of the Passaic River Bridge, Structure No. 107.88, and the Belleville Turnpike Bridge, Structure No. E109.02.

COUNTY:

Essex Hudson

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
CON	NJTA	\$21,000,000	\$22,000,000	\$22,500,000		

### **Authority Projects FY 2006-2009**

PROJECT/PROGRAM

Project ID No.

NJTPK - Delaware River Turnpike Bridge, Bridge Deck

**TPK0505** 

Reconstruction

This project provides for bridge deck reconstruction and seismic analysis for the Delaware River Turnpike Bridge, Structure No. P0.00. The project will also include miscellaneous roadway improvements to the approaches on the New Jersey side of the Delaware River Turnpike bridge.

COUNTY: Burlington

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
CON	NJTA	\$18,000,000	\$4,000,000			

PROJECT/PROGRAM

Project ID No.

NJTPK - Interchange 12 Improvements

TPK0207

This project will provide for the expansion of Interchange 12 (increasing the toll plaza from 7 to 15 lanes), improvements to the ramps at the interchange, improvements to the adjacent local roadways, and construction of a 1.2 mile connector road from Industrial Avenue in Carteret to Tremley Point Road in Linden, which will encourage the redevelopment of brownfields in Linden.

**COUNTY:** Middlesex Union

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
DES	NJTA	\$5,000,000	\$3,000,000			
CON	NJTA	\$20,000,000	\$34,000,000 \$56	,000,000	\$10,000,000	

### **Authority Projects FY 2006-2009**

PROJECT/PROGRAM

Project ID No.

NJTPK - Interchange 16E/18E, Toll Plaza Widening

**TPK0504** 

This project provides for the construction of two additional entry lanes at the NJ Turnpike Interchange 16E/18E toll plaza.

COUNTY:

Hudson

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
CON	NJTA	\$5,000,000				

#### PROJECT/PROGRAM

Project ID No.

NJTPK - Interchange Improvements for the Meadowlands Xanadu Redevelopment **TPK0402** 

This project provides for Turnpike interchange improvements to address anticipated traffic demands for the Meadows Xanadu Redevelopment. Work on this project will include Xanadu offsite rail and roadway improvements in the vicinity of Turnpike Interchange 16W, Interchange 16W and Route 3 WB improvements, and for the construction of a new toll plaza interchange in the vicinity of Interchange 18W.

COUNTY: Hudson

Phase	Fund	FY 2006	FY 2007 FY	Y 2008	FY 2009	PANYNJ PROJECT COST
DES	NJTA	\$3,200,000	\$1,000,000			
CON	NJTA		\$8,000,000 \$29,0	000,000	\$8,000,000	

### **Authority Projects FY 2006-2009**

PROJECT/PROGRAM

Project ID No.

NJTPK - New County Road, Grade Separation Project

**TPK0401** 

This project, which is within the limits of the Seaview Drive Extension Project, will provide for the construction of a grade-separated crossing of the Norfolk Southern Croxton Yard rail tracks on New County Road. The project will include construction of a new bridge to carry New County Road over the railroad tracks and reconstruction of the approaches to alleviate extended traffic delays caused by railroad operations at the Croxton Yard.

COUNTY:

Hudson

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
CON	NJTA	\$11,500,000				

#### PROJECT/PROGRAM

Project ID No.

NJTPK - Newark Bay, Hudson County Extension, Bridge Deck Reconstruction

is anticipated on Structure No. N2.01, Newark Bay Bridge, a major Turnpike structure.

**TPK0507** 

This project provides for bridge deck reconstruction on various structures on the NJ Turnpike Newark Bay Hudson County Extension, between Milepost NO.3 and N3.0. Within these limits significant work

COUNTY: Es

**Essex Hudson** 

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
DES	NJTA	\$2,000,000	\$2,000,000			
CON	NJTA			\$10,000,000	\$10,000,000	

### **Authority Projects FY 2006-2009**

PROJECT/PROGRAM

Project ID No.

NJTPK - Rancocas Creek Bridge, Bridge Deck Reconstruction

**TPK0506** 

This project provides for bridge deck reconstruction and seismic analysis for the NJ Turnpike Rancocas Creek Bridge, Structure No. 40.96. Situated in the southern reaches of the Turnpike, the Rancocas Creek Bridge is a 1,100 feet long water crossing.

COUNTY:

**Burlington** 

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
CON	NJTA	\$7,500,000	\$5,500,000			
PPO	IECT /DDOCDAM					

*PROJECT/PROGRAM* 

Project ID No.

NJTPK - Route 92

**TPK111** 

This project provides for the construction of a proposed east-west, four-lane highway that will extend from the NJ Turnpike Interchange 8A to US Route 1 in Middlesex County.

**COUNTY:** 

Middlesex

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
PD	NJTA	\$1,000,000				

PROJECT/PROGRAM

Project ID No.

**NJTPK - Seaview Drive Extension** 

**TPK0205** 

This project will provide for a connecting road between New County Road and the NJ Turnpike's new Secaucus Interchange in Hudson County to provide access to the NJ TRANSIT Transfer Station and proposed commercial development. The project includes improvements at two local intersections and improvements along New County Road.

COUNTY:

Hudson

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
CON	NJTA	\$3,000,000				

### **Authority Projects FY 2006-2009**

PROJECT/PROGRAM

Project ID No.

**NJTPK - Secaucus Interchange** 

**TPK112** 

This project provides for construction of a new interchange and toll plaza in the vicinity of the NJ TRANSIT Secaucus Transfer Station in Hudson County. The interchange will be constructed on the easterly alignment of the NJ Turnpike approximately 3 miles south of Route 3 and will connect to an extension of Seaview Drive.

COUNTY:

Hudson

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
CON	NJTA	\$2,000,000				

PROJECT/PROGRAM

Project ID No.

**NJTPK - Southern Bridge Lengthening** 

**TPK0209** 

This project will provide for the lengthening of six cross over bridges south of NJ Turnpike Interchange 4

COUNTY:

Gloucester Camden Salem Burlington

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
CON	NJTA	\$10,000,000				

PROJECT/PROGRAM

Project ID No.

NJTPK - Widening, Interchanges 6 - 8A

**TPK0501** 

This project will provide preliminary engineering and environmental studies to assess the feasibility of widening the Turnpike between Interchanges 6 and 8A.

COUNTY: Burlington Mercer Middlesex

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
PD	NJTA	\$5,000,000	\$3,000,000			

### **Authority Projects FY 2006-2009**

PROJECT/PROGRAM

Project ID No.

PANYNJ - Corbin Street Intermodal Facility, Phase 1A&B

CP05-073

This project will expand intermodal rail capacity by opening an interim rail terminal to handle international container traffic.

COUNTY:

Union

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
ERC	PANYNJ					\$23,400,000

PROJECT/PROGRAM

Project ID No.

PANYNJ - EZ Flow Toll Plaza Program, George Washington Bridge, Upper Level

CB04-205

This multi-facility initiative will implement EZ flow toll lanes to create an unobstructive open road environment.

COUNTY:

Bergen

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
ERC	PANYNJ					\$1,100,000

PROJECT/PROGRAM

Project ID No.

PANYNJ - EZ Flow Toll Plaza Program, Outerbridge Crossing

CB08-066

This multi-facility initiative will implement EZ flow toll lanes at the Outerbridge Crossing toll plaza, producing an unobtrusive open road through the toll plaza.

COUNTY: Middlesex

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
ERC	PANYNJ					\$3,200,000

### **Authority Projects FY 2006-2009**

PROJECT/PROGRAM

Project ID No.

PANYNJ - Goethals Bridge Deck Rehabilitation

CB07-088

This project will provide for infrastructure improvements on the westbound side of the bridge.

COUNTY:

Union

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
ERC	PANYNJ					\$21,200,000

PROJECT/PROGRAM

Project ID No.

**PANYNJ - Goethals Bridge Modernization** 

CB07-103

This project will construct a new parallel structure south of the existing structure.

COUNTY:

Union

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
ERC	PANYNJ					\$625,000,000

PROJECT/PROGRAM

Project ID No.

**PANYNJ - McLester Street Dual Lead Track** 

CP08-115

This project will provide for the construction of a second lead track that parallels the McLester Street grade separaton. The work provides an opportunity to handle the forecasted cargo growth.

COUNTY:

Union

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
ERC	PANYNJ					\$38,000,000

### **Authority Projects FY 2006-2009**

PROJECT/PROGRAM

Project ID No.

**PANYNJ - New Expressrail Facility** 

CP08-093

A new Expressrail facility will be constructed on approximately 70 acres of land between the Maher and APM terminals.

COUNTY:

Union

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
ERC	PANYNJ					\$30,612,000

PROJECT/PROGRAM

Project ID No.

PANYNJ - New Jersey Turnpike, Exit 14 Ingress and Egress

CP05-098

This project consists of a connector road from Exit 14 to the Port area. The subject project has been changed (NJ Exit 14 Access and Egress) and is now part of a "Comprehensive Roadway Improvement Plan," which calls for looking at the entire infrastructure.

COUNTY:

Essex

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
ERC	PANYNJ					\$15,800,000
PROJE	ECT/PROGRAM					Project ID No.

PANYNJ - Palisades Interstate Parkway Connector Ramp

CB04-161

This project will provide for a new ramp to connect the Palisades Interstate Parkway to the lower level of the George Washington Bridge.

COUNTY:

Bergen

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
ERC	PANYNJ					\$56,400,000

### **Authority Projects FY 2006-2009**

PROJECT/PROGRAM

Project ID No.

**PANYNJ - Permanent WTC PATH Terminal** 

CR12-001

A new WTC PATH Terminal and concourse will re-establish and enhance the level of pre-9/11 service and provide connections to adjacent subway lines.

COUNTY:

**New York** 

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
ERC	PANYNJ					\$1,300,000,000
						1

PROJECT/PROGRAM

Project ID No.

PANYNJ - Southern Access Roads, Newark Liberty Airport

CA44-007

This project will provide roadways, bridges, signing and other traffic control systems to accommodate increased vehicular demand entering the airport from the south. The roadways and bridges connect the airport entrance with NJ Turnpike Interchange 13A.

COUNTY:

Union Essex

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
ERC	PANYNJ					\$6,900,000
PROJE	ECT/PROGRAM					Project ID No.
SJTA	A - Berlin-Cross k		63019			

This project will widen the bridge at Berlin/Cross Keys Road in Winslow Township to alleviate a bottleneck.

COUNTY: Camden

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
ERC	SJTA	\$3,500,000				

### **Authority Projects FY 2006-2009**

PROJECT/PROGRAM

Project ID No.

SJTA - Bridge Repairs

62019

This project will provide for repairs to various bridges consistent with the findings of bridge inspection reports.

COUNTY:

N/A

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
ERC	SJTA	\$600,000	\$600,000			

PROJECT/PROGRAM

Project ID No.

SJTA - Egg Harbor Toll Plaza Widening

63038

This project will increase the number of toll booths at the Egg Harbor Toll Plaza to relieve congestion and delays.

COUNTY:

**Atlantic** 

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
ERC	SJTA	\$10,000,000	\$5,000,000			

PROJECT/PROGRAM

Project ID No.

SJTA - Interchange 17 Design

63016

This project will provide a full, four-ramp interchange allowing access in both directions on the Expressway at Route 50 to accommodate recent growth in the Egg Harbor/Mays Landing Area.

COUNTY:

Atlantic

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
ERC	SJTA	\$1,600,000				

### **Authority Projects FY 2006-2009**

PROJECT/PROGRAM

Project ID No.

SJTA - Mississippi Avenue

62635

Conversion of Mississippi Avenue to two-way operation between Atlantic Avenue & Arctic Avenue

**COUNTY:** 

**Atlantic** 

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
ERC	SJTA		\$1,000,000			
PROJ	ECT/PROGRAM					Project ID No.

SJTA - Pedestrian Walkway

62634

COUNTY: Atlantic

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
ERC	SJTA	\$2,000,000				

#### PROJECT/PROGRAM

Project ID No.

SJTA - Widening the Atlantic City Expressway Westbound from Garden State Parkway to Route 73

63520

This project will provide a 3rd lane on the Atlantic City Expressway from MP 7 (GSP) to MP 31 (Rt. 73) to alleviate traffic congestion and keep cars off local roads.

COUNTY: Atlantic Camden

Phase	Fund	FY 2006	FY 2007	FY 2008	FY 2009	PANYNJ PROJECT COST
ERC	SJTA	\$10,000,000	\$40,000,000			

### **New Jersey Department of Transportation Projects**

МРО	DBNUM Route	e Section /Limits	County	Phase	Fund	2005
NJTPA	03354	Atlantic Highlands Ferry	Monmouth	ERC	FERRY-FTA	\$3.000
NJТРА	98551	Baldwin Avenue, Intersection Improvements	Hudson	CON	DEMO	\$1.000
NJTPA	98537	Bergen Arches through Jersey City Palisades	Hudson	<i>LFA</i>	DEMO	<i>\$5.225</i>
DVRPC	03304	Bridge Deck Preservation Program	Various	EC	BRIDGE	<i>\$3.700</i>
NJTPA	03304	Bridge Deck Preservation Program	Various	EC	BRIDGE	<i>\$8.675</i>
SJTPO	03304	Bridge Deck Preservation Program	Various	EC	BRIDGE	<i>\$0.600</i>
NJTPA	X08	Bridge Painting, Federal	Various	EC	STP	\$8.000
SJTPO	X08	Bridge Painting, Federal	Various	EC	STP	\$1.000
Statewide	03344	Bridge Safety Program	Various	EC	STP-SY	<i>\$0.250</i>
Statewide	98316	Bridge Scour	Various	ERC	BRIDGE	<i>\$5.325</i>
SJTPO	99308	Buckshutem Road Bridge at Laurel Lake	Cumberlan	d <i>CON</i>	BRIDGE-OFF	<i>\$2.300</i>
DVRPC	03340	Camden County Civic Center Access Study, Pennsauken	Camden	DES	STP-STU	<i>\$0.500</i>

### **New Jersey Department of Transportation Projects**

МРО	DBNUM Route	e Section /Limits	County	Phase	Fund	2005
SJTPO	00377A	Cape May-Lewes Ferry Access Road Improvements	Cape May	EC	FERRY-DISC	\$2.200
NJTPA	HP0101	CARGOMATE	Essex Union	ERC	DEMO	<i>\$0.750</i>
NJTPA	98547	Carteret Industrial Road	Middlesex	ERC	DEMO	<i>\$2.079</i>
NJTPA	98523	Clifton Avenue/Nesbitt Street Bridges over Morristown Line	Essex	DES	BRIDGE	<i>\$1.100</i>
Statewide	X142	DBE Supportive Services Program	Various	EC	SUP SRV	<i>\$0.500</i>
DVRPC	02390	Delaware River Heritage Trail, Burlington/Mercer	Burlington Mercer	ERC	STP-STU	<i>\$0.400</i>
DVRPC	98553	Delaware River Tram	Camden	CON	<i>DEMO</i>	\$8.201
Statewide	X106	Design, Emerging Projects	Various	DES	MIN GAR	\$1.000
Statewide	X197	Disadvantaged Business Enterprise	Various	EC	STP	<i>\$0.100</i>
Statewide	X154D	Drainage Rehabilitation, Federal	Various	EC	STP	\$1.000
DVRPC	Х80В	DVRPC Project Development (Local Scoping)	Various	<i>LPD</i>	STP-STU	<i>\$1.000</i>
DVRPC	D026	DVRPC, Future Projects	Various	ERC	STP-STU	<i>\$0.068</i>

### **New Jersey Department of Transportation Projects**

МРО	DBNUM Route	e Section /Limits	County	Phase	Fund	2005
NJTPA	HP0101	Elizabeth Ferry Project	Union	ERC	FERRY-FTA	\$9.500
DVRPC	X181	Emergency Service Patrol	Various	EC	STP	\$4.400
Statewide	X202	Fixed Object Safety Treatment	Various	EC	STP-SY	<i>\$0.250</i>
NJTPA	HP0100	Freehold Roadway Improvements	Monmouth	ERC	DEMO	<i>\$0.249</i>
SJTPO	98543	Garden State Parkway Interchange Improvements in Cape May	Cape May	ERC	DEMO	<i>\$5.125</i>
Statewide	03302	GEOGIS Soil Boring Management System	Various	EC	STP	<i>\$0.600</i>
DVRPC	D9807	Gloucester County Bus Purchase	Gloucester	CON	STP-STU	<i>\$0.065</i>
NJTPA	HP0100	Halls Mill Road	Monmouth	<i>LPD</i>	DEMO	\$1.000
NJTPA	03353	Highlands Ferry	Monmouth	ERC	FERRY-FTA	<i>\$3.000</i>
Statewide	98333	Intersection Improvement Program	Various	ERC	STP-SY	\$1.000
Statewide	X51	Interstate Pavement Preservation	Various	EC	I-MAINT	<i>\$0.750</i>
NJTPA	9324	Kapkowski Road, North Avenue and Trumbull Street	Union	<i>LFA</i>	STP-NJ	\$0.010

### **New Jersey Department of Transportation Projects**

МРО	DBNUM Route	e Section /Limits	County	Phase	Fund	2005
DVRPC	04314	Local Safety Program	Various	ERC	STP-SY	\$1.000
SJTPO	04314	Local Safety Program	Various	ERC	STP-SY	<i>\$0.500</i>
DVRPC	98341	Maple Avenue (Pennsauken)/Chapel Avenue Bridges over Atlantic City Line	Camden	DES	BRIDGE	<i>\$1.000</i>
NJTPA	98550	Marine Ocean Terminal	Hudson	<i>LFA</i>	DEMO	<i>\$0.014</i>
NJTPA	98546	Market Street/Essex Street/Rochelle Avenue Market Street, Essex Street, Rochelle Avenue/Main Street, improvements	Bergen	LPD	DEMO	<i>\$0.500</i>
Statewide	03316	Median Cross-over Crash Prevention Program	Various	EC	STP-SY	<i>\$7.500</i>
SJTPO	X30A	Metropolitan Planning	Various	PLS	PL-FTA	<i>\$0.351</i>
NJTPA	X30A	Metropolitan Planning	Various	PLS	STP-NJ	<i>\$0.850</i>
NJTPA	X30A	Metropolitan Planning	Various	PLS	PL-FTA	<i>\$1.844</i>
DVRPC	X30A	Metropolitan Planning	Various	PLS	PL-FTA	<i>\$0.564</i>
SJTPO	X30A	Metropolitan Planning	Various	PLS	STP-SJ	<i>\$0.213</i>
SJTPO	ХЗОА	Metropolitan Planning	Various	PLS	PL	<i>\$0.683</i>

### **New Jersey Department of Transportation Projects**

МРО	DBNUM Route	Section /Limits	County	Phase	Fund	2005
Statewide	01342	National Boating Infrastructure Grant Program	Various	EC	NBIG	\$1.600
NJTPA	02344	Newark, NJT Morristown Line Bridges	s Essex	DES	BRIDGE	<i>\$1.300</i>
NJTPA	X80A	NJTPA Project Development	Various	<i>LPD</i>	STP-NJ	\$2.600
NJTPA	04388	North Sinatra Drive	Hudson	ERC	DEMO	<i>\$0.500</i>
NJTPA	L099	Old Dutch Road Bridge	Somerset	CON	STP-NJ	<i>\$0.850</i>
Statewide	X28B	Park and Ride/Transportation Demand Management Program	Various	EC	SPR	<i>\$1.700</i>
DVRPC	04321	Paulsboro Brownfields Access	Gloucester	FA	DEMO	<i>\$0.500</i>
NJTPA	L055	Peapack Road Bridge Peapack Road Bridge, replacement	Somerset	CON	STP-NJ	\$1.300
DVRPC	D018	Perry Street  Perry Street and North Clinton  Avenue, intersection improvements	Mercer	CON	STP-STU	<i>\$0.997</i>
Statewide	X30	Planning and Research, Federal-Aid	Various	PLS	SPR-FTA	<i>\$0.550</i>
Statewide	X135	Pre-Apprenticeship Training Program for Minorities and Females	Various	EC	STP	<i>\$0.500</i>
SJTPO	99321	Project Development, Preliminary Design	Various	PD	MIN GAR	<i>\$2.150</i>

### **New Jersey Department of Transportation Projects**

МРО	DBNUM Route	Section /Limits	County	Phase	Fund	2005
NJTPA	99321	Project Development, Preliminary Design	Various	PD	MIN GAR	\$18.000
Statewide	01344	Public Lands Highways Discretionary Program	Various	ERC	PLH	<i>\$2.000</i>
NJTPA	N0004	Rahway Signal Modernization Program	Union	CON	STP-NJ	<i>\$3.150</i>
SJTPO	X35D1	Rail Highway Grade Crossing Program, Cape May Seashore Lines	Cape May	CON	STP-SY	<i>\$0.500</i>
SJTPO	X35A1	Rail-Highway Grade Crossing Program, Federal	Various	EC	STP-SY	\$1.100
NJTPA	X35A1	Rail-Highway Grade Crossing Program, Federal	Various	EC	STP-SY	\$2.100
Statewide	99409	Recreational Trails Program	Various	ERC	REC TRAILS	<i>\$0.807</i>
NJTPA	X03A	Restriping Program	Various	EC	STP	<i>\$2.750</i>
Statewide	X03E	Resurfacing Program	Various	EC	STP	\$1.000
Statewide	99327A	Resurfacing, Interstate Fast Track Program	Various	EC	I-MAINT	<i>\$21.500</i>
DVRPC	HP0100	Rosedale Road and Provinceline Road	Mercer	ERC	DEMO	<i>\$0.249</i>

### **New Jersey Department of Transportation Projects**

МРО	DBNUM	Route	Section /Limits	County	Phase	Fund	2005
NJTPA	98552		Secaucus Connector	Hudson	ERC	DEMO	<i>\$3.588</i>
NJTPA	00376		TRANSCOM/Project Funding	Various	EC	DEMO	\$2.500
Statewide	02393		Transportation and Community System Preservation Program	Various	ERC	DEMO	\$4.850
NJTPA	98549		Union City Intermodal Facility, Bergenline Avenue	Hudson	ERC	DEMO	<i>\$2.050</i>
NJТРА	NS9709		West Broadway Bridge over Passaic River	Passaic	CON	DEMO	<i>\$0.348</i>
Statewide	01328		Whistle Ban Demonstration Program	Various	EC	STP-SY	\$0.100
SJTPO	S9907	CR 559	Mays Landing-Somers Point Road  Route 9 to Route 52, reconstruction and rehabilitation	Atlantic	CON	STP-SJ	\$2.040
SJTPO	S0401	CR 601	Avalon Boulevard over Avalon Canal	Cape May	CON	STP-SJ	<i>\$2.275</i>
DVRPC	D038	CR 607	Tomlin Station Road Bridges over Nehonsey Brook and White Sluice Race	Gloucester	ROW	BRIDGE-OFF	<i>\$0.300</i>
NJTPA	NS9705	CR 615	Bordentown Avenue/Ernston Road, Intersection Improvements	Middlesex	DES	STP-NJ	\$1.500
SJTPO	S0407	CR 615	Southwest Boulevard, Sherman Avenue to Chestnut Avenue	Cumberland	i <i>CON</i>	STP-SJ	<i>\$0.450</i>

### **New Jersey Department of Transportation Projects**

МРО	DBNUM	Route	Section /Limits	County	Phase	Fund	2005
DVRPC	D9902	CR 616	Hanover Street Bridge over Rancocas Creek	Burlington	DES	BRIDGE-OFF	<i>\$0.300</i>
SJTPO	S0402	CR 619	Landis Avenue Resurfacing	Cape May	CON	STP-SJ	<i>\$0.500</i>
DVRPC	D0503	CR 630	Egg Harbor Road, Hurffville-Cross Keys Road to Hurffville-Grenloch Rd.	Gloucester	FA	STP-STU	<i>\$0.350</i>
NJTPA	048	1&9	Production Way to East Lincoln Avenue (1K 3M)	Middlesex Union	CON	NHS	<i>\$12.300</i>
NJTPA	046B	1&9 35	Interchange, South of interchange to Tappan Street	Middlesex	CON	DEMO	\$1.400
NJTPA	046B	1&9 35	Interchange, South of interchange to Tappan Street	Middlesex	CON	NHS	<i>\$19.400</i>
NJTPA	051	1&9T	St. Paul's Avenue/Conrail Bridge (25)	Hudson	UTIL	BRIDGE	<i>\$7.400</i>
NJTPA	98511	9 CR 520	Robertsville Road Intersection Improvements	Monmouth	FA	DEMO	<i>\$0.500</i>
NJTPA	94057	17	NYS&W Bridge	Bergen	CD	<i>DEMO</i>	\$0.100
NJTPA	98540	21	Newark Waterfront Community Access Study	Essex	FA	DEMO	<i>\$1.025</i>
NJTPA	93132	27	Conrail Port Reading Branch Bridge (6L)	Middlesex	DES	BRIDGE	<i>\$0.700</i>

### **New Jersey Department of Transportation Projects**

MPO	DBNUM	Route	Section /Limits	County	Phase	Fund	2005
NJTPA	403A	31	Flemington Area Congestion Mitigation	Hunterdon	PD	DEMO	\$1.000
DVRPC	9101	33	Conrail Bridge Replacement	Mercer	DES	BRIDGE	\$1.000
NJTPA	170	33	Route 35 to Route 71 (Corlies Avenue) (9A)	Monmouth	CON	STP-NJ	\$18.000
NJTPA	98539	35	Eatontown/Shrewsbury Operational Improvements	Monmouth	FA	DEMO	<i>\$0.574</i>
NJTPA	97115	46	Main Street, Netcong	Morris	DES	NHS	<i>\$0.750</i>
SJTPO	95110	49	Cohansey River Bridge	Cumberland	i <i>DES</i>	BRIDGE	\$1.600
SJTPO	244A	52	Causeway Replacement and Somers Point Circle Elimination, Contract B	Cape May Atlantic	DES	BRIDGE	<i>\$7.000</i>
NJTPA	97062B	57 CR 519	County Route 519 Intersection Improvement	Warren	FA	DEMO	<i>\$1.300</i>
NJTPA	428A	70	Manasquan River Bridge (4)	Monmouth Ocean	CON	BRIDGE	\$20.200
NJTPA	428A	70	Manasquan River Bridge (4)	Monmouth Ocean	CON	DEMO	<i>\$0.686</i>
NJTPA	00357	72	Manahawkin Bay Bridges	Ocean	FA	DEMO	<i>\$0.500</i>
DVRPC	95078B	130	Corridor No. 3B, Airport Circle to Wood Street, Burlington City	Burlington Camden	CD	DEMO	<i>\$0.500</i>

### **New Jersey Department of Transportation Projects**

МРО	DBNUM	Route	Section /Limits	County	Phase	Fund	2005
DVRPC	D0504	130	Neck Road, Operational Improvements	Burlington	FA	STP-STU	<i>\$0.350</i>
NJTPA	9028	166	Dover Twp., Highland Parkway to Old Freehold Road, operational improvements	Ocean	DES	STP-NJ	<i>\$2.300</i>
DVRPC	02398	168 42	DVRPC Route 168/42 Corridor Study	Camden Gloucester	FA	DEMO	<i>\$0.250</i>
NJTPA	403A1	202	Case Boulevard, intersection improvements	Hunterdon	ROW	NHS	<i>\$1.832</i>
NJTPA	94059	206	CSX Bridge Replacement	Somerset	DES	BRIDGE	\$1.100
DVRPC	00372A	295	Tomlin Station Road to Route 45, Rehabilitation	Gloucester	DES	I-MAINT	\$1.500
DVRPC	9108	676	Martin Luther King Boulevard, Operational Improvements	Camden	CON	I-MAINT DISC	<i>\$0.940</i>

MPO	DBNUM	Program	County	Phase	Fund	2005
NJTPA	T111	Bus Acquisition Program	Various	САР	5307	\$41.593
SJTPO	T111	Bus Acquisition Program	Various	САР	5307	\$ 2.066
DVRPC	T111	Bus Acquisition Program	Various	CAP	5307	\$10.841
NJTPA	T507	Newark Broad Street	Essex	CON	CMAQ	\$13.19
SJTPO	T170	Cumberland County Bus Program	Cumberland	CAP	5307	\$ .900
NJTPA	Т37	Rail Support Facilities & Equipment	Various	ERC	CMAQ	\$13.00
NJTPA	T112	Rail Rolling Stock Procurement	Various	САР	5307	\$20.00
DVRPC	T112	Rail Rolling Stock Procurement	Various	CAP	5307	\$3.800
NJTPA	T42	Track Program	Various	ERC	5307	\$.397
DVRPC	T120	Small/Special Services Program	Mercer	EC	5307	\$.100

Status of NJDOT Major Projects from FY2005-07 STIP
Federal regulations require that the STIP list major projects from the previous STIP that were implemented and identify any significant delays in the planned implementation of major projects. The following is a list of major projects from the FY 2005-07 STIP.

ND.	County/	Project	Status
DB Number	Agency		
04326	Bergen	Meadowlands Roadway Improvements	Breakout projects are currently in preliminary design.
9240	Bergen	Route 1&9, NYS&W RR Bridge (23)	Project is in final design. Final right of way document completed. Construction is anticipated to be awarded in Mary 2007.
X207	Bergen	Route 1&9, Secaucus Road to Broad Avenue (28)	Award anticipated in September 2005.
9105	Bergen	Route 17, Essex Street Bridge (3)	Final design review has been completed. Right of way process continues. Project anticipated to be awarded December 2006.
858	Bergen	Route 287, Truck Weigh Station, Bergen County	Site selection study being finalized.
799	Bergen	Route 3, Passaic River Crossing	Preliminary design submission has been completed. Advance acquisition of three parcels because necessary due to hardship. Remaining right of way funds to become available during October 2005.
93287	Bergen	Route 46, Little Ferry Circle, Operational and Safety Improvements	Preliminary design submission made 3-24-04.
93281	Bergen	Route 46, Main Street, Lodi	Final design work commenced April 2005. Right of way process started in March 2005. Right of way availability date scheduled for December 2006.
567	Burlington	Route 73/70, Marlton Circle Elimination (5)	Final design initiated. Right of way plans are under development.
9208	Burlington	Route 206 (39), Old York Road/Rising Sun Road	Project has been awarded; construction to begin in October 2005.
191A	Burlington	Route 295 / 38 Missing Moves, Mount Laurel	Beginning preliminary design.
94068	Burlington	Route 73, Fox Meadow Road / Fellowship Road	Final design initiated.
D9912	Burlington	South Pemberton Road (CR	Final design initiated.

		530)	
155B	Camden	Route 30/130, Collingswood Circle (Phase A) Elimination, Comly Avenue to PATCO Bridge	Under construction
355	Camden	Route 295/42/I-76, Direct Connection, Camden County	Draft environmental document under development. Environmental document scheduled to be published in 2006.
355A	Camden	Route 295/42, Missing Moves, Bellmawr	Final design progressing; awaiting permits.
93109	Camden	Route 30/73, Berlin Improvements	Under construction
00349	Camden	Route 42 / CR 579 Grenloch- Little Gloucester Road (aka College Road)	Concept development complete; currently in feasibility assessment. Design is anticipated to begin in January 2006.
98341	Camden	Maple Avenue (Pennsauken)/Chapel Avenue NJ TRANSIT Bridges	Project in preliminary design; right of way activity initiated.
9377	Camden	Route 30 Cooper River Drainage Improvement (a.k.a. Admiral Wilson Blvd)	Project in preliminary design; environmental comment to be submitted by 10-05.
9013A	Cumberland	Route 47, Operational Improvements, Sharp Street to Sherman Avenue	Project is completed in this fiscal year.
98545	Essex	Garden State Parkway, Interchange 142 (I-78)	Final design initiated. Right of way acquisition for several residential relocations has been completed. Construction award anticipated to be during December 2007.
94047	Essex	Route 1&9, Haynes Avenue Bridges and Operational Improvements	Department is coordinating with Newark and property owners to resolve the access issues. Final design is proceeding but has changed due to access issues.
722B	Essex	Route 21, TSM 6, Contract 3, I- 280 to Passaic Street	Project was awarded on June 11, 2003. Construction work started in October 2003. Final completion date is February 2007.
00373	Essex	Route 78, Union/Essex Rehabilitation, Springfield Avenue to Route 1&9	Currently in preliminary design. Construction award is scheduled for July 2006.

201	Gloucester	Route 41/42 Fwy, Section 1A 2A 14M, Singley Avenue to Cooper Street	Under construction.
232D1	Gloucester	Route 47/322, High Street to Greentree Road (Sites 2 & 7)	Under construction; completion anticipated 12-06.
04321	Gloucester	Paulsboro Brownfields Access	Project is in feasibility assessment.
00372A	Gloucester	Route 295, Tomlin Station Road to Route 45, Rehabilitation	Project is in preliminary design.
232E	Gloucester	Route 47 Chapel Heights Avenue / East Holly Avenue (Site 3)	Preliminary design is nearly completed. Final design to be initiated in the near future.
L165	Gloucester	Wilson Road Bridge	Project is scheduled for construction in FY 2006.
98537	Hudson	Bergen Arches through Jersey City Palisades	This project is in feasibility assessment.
04326	Hudson	Meadowlands Roadway Improvements	Breakout projects are currently in preliminary design.
9240	Hudson	Route 1&9, NYSW Railroad Bridge	Project is in final design. Final right of way document completed. Construction is anticipated to be awarded in Mary 2007.
X207	Hudson	Route 1&9, Secaucus Road to Broad Avenue (28)	Award anticipated in September 2005.
051	Hudson	Route 1&9T, St. Paul's Avenue/Conrail Bridge (25)	Final design is underway. Right of way work is underway; funding is spread over three years. Project involves many relocations and some with complex issues.
053B	Hudson	Route 139, Contract 2, 12 <sup>th</sup> Street Viaduct, 14 <sup>th</sup> Street Viaduct	Preconstruction public information center was held on December 9, 2004. A traffic mitigation task force has been formed.
053C	Hudson	Route 139, Contract 3, Hoboken and Conrail Viaducts	Final environmental document has been approved. Final design is ongoing. There will be some small acquisitions to accommodate operational improvements. Construction award is scheduled for Spring 2007.
403B	Hunterdon	Route 31, Flemington Circle Elimination	The Boro of Flemington issued a resolution dated June 28, 2004, that requests the NJDOT study alternative

			designs for the Flemington Circle Elimination project. The final design is on hold, pending the outcome of an evaluation which involves exploring Smart Growth design concepts.
031	Mercer	Route 1/CR 571, Penns Neck Area EIS	Record of Decision rendered by FHWA on April 1, 2005 for the environmental document. Project is currently in preliminary design.
D9906	Mercer	CR 546, Washington Crossing- Pennington Road Bridge over Conrail	Project is currently in preliminary design.
L067	Mercer	Southard Street Bridge over Route 1 and Conrail	Under Construction.
99414	Mercer	Alexander Road Bridge over Amtrak	Final design is now complete.
03325	Mercer	Route I-295 Rehabilitation, I- 195 to Route 1	Project has been awarded; construction is imminent.
9101	Mercer	Route 33 Conrail Bridge Replacement	Project is currently in preliminary design.
99368A	Mercer	Route 33 Washington Township Bypass	This project is in feasibility assessment.
02396	Mercer	Route 29, Trenton Boulevard Study	This project has now been subdivided: 02396A – Route 29 Boulevard, North of Calhoun Street to Sullivan Way; 02396B – Route 29 Boulevard, Cass Street to North of Calhoun Street. Both projects are in feasibility assessment.
9239	Middlesex	Route 1, North of Ryders Lane to south of Milltown Road (6V)	Preliminary design is underway.
047	Middlesex	Route 1, South of Pierson Avenue to north of Garden State Parkway (7L)	Final design is underway. Right of way acquisition process is underway.
046B	Middlesex	Route 1&9 Interchange, South of Interchange to Tappan Street	Construction staging plans are being revised to enable a shorter construction duration. Final design plans are being revised to reflect the new construction stages. The right of way process is underway.
115B	Middlesex	Route 18 Ext., Hoes Lane Extension to I-287 (3A)	Final scope development underway based on design approval at public information

			center. Three to four residential relocations and up to 70 part acquisitions required.
9394	Middlesex	Route 18, Interchange of CR 516/527	Project is in preliminary design. Three residences and a school bus operations business (now vacant) will be displaced. Right of way acquisition is not funded until FY 2006. Construction award anticipated Spring 2007.
108	Middlesex	Route 18, Route 1 to Northeast Corridor Amtrak Line north of Route 27 (2F 7E 11H)	Project awarded March 16, 2005. Advance utility work started June 2004.
93227C	Middlesex	Route 27, Wood Avenue	Project is in preliminary design. There are a few condemnation cases for advanced right of way acquisition. Construction is scheduled for March 2007. Major utility relocation is anticipated.
177A	Middlesex	Route 35, Matawan Creek to Laurence Harbor Parkway	Consultant has completed approximately 80% of the preliminary design tasks. Project involves 3 residential and 5 business displacements. Construction scheduled for Spring 2007 if funding is available.
177A	Monmouth	Route 35, Matawan Creek to Laurence Harbor	Consultant has completed approximately 80% of the preliminary design tasks. Project involves 3 residential and 5 business displacements. Construction scheduled for Spring 2007 if funding is available.
428A	Monmouth	Route 70, Manasquan River Bridge (4)	Final design submission made on 2/15/05. Comments from subject matter experts are being compiled. Right of way acquisition is underway. Construction is anticipated to begin in Fall 2005.
224	Morris	Route 46, Rockaway River, NJ TRANSIT Bridges	Now that design funding is approved and the local/county concerns have been addressed, the project can

			proceed to finalize design plans. Preliminary right of way plans are completed and were submitted to the Department.
9147C	Ocean	Route 35 Restoration, Dover Twp. To Mantoloking	Preliminary design is underway. Right of way impacts are being reviewed. Tentative award date is September 2006.
428A	Ocean	Route 70, Manasquan River Bridge	Final design submission made on 2/15/05. Comments from subject matter experts are being compiled. Right of way acquisition is underway. Construction is anticipated to begin in Fall 2005.
700	<u> </u>		
799	Passaic	Route 3, Passaic River Crossing	Preliminary design submission has been completed. Advance acquisition of three parcels because necessary due to hardship. Remaining right of way funds to become available during October 2005.
9116	Passaic	Route 46, Route 23&80 Interchange Improvements (43)	Project is under construction.
9117	Passaic	Route 46, Union Boulevard, Interchange Improvements 12K 13E 1E)	Project is under construction.
779	Somerset	Route 206 Bypass, Belle Mead- Griggstown Road to Old Somerville Road	Project is in final design. Due to Smart Growth concerns, the proposed interchanges at Township line Road and Hillsborough Road as well as the proposed connector road between Hillsborough Road and Homestead Road have been deleted from the project. Right of way acquisition is underway. Construction is anticipated to begin in Summer 2007.
780	Somerset	Route 206, Old Somerville Road to Brown Avenue	Project is in final design. Right of way acquisition is underway. Award of project anticipated Fall 2007. Norfolk Southern RR will not honor Conrail's agreement to accommodate just the main track over Route 206 during

			reconstruction of the railroad overpass. They now want the siding track to also cross Route 206 during this period, thereby complicating the design and increasing the impacts to adjoining properties.
98542	Somerset	Route 22, Chimney Rock Road Interchange Improvements	This is a local lead project which is in final design. Right of way availability is scheduled for December 2006.
9044	Sussex	Route 23, Sussex Borough Realignment and Papakating Creek Bridge	Approved to advance to final design pending funding. Right of way issues will be finalized during final design.
98545	Union	Garden State Parkway, Interchange 142 (I-78)	Final design initiated. Right of way acquisition for several residential relocations has been completed. Construction award anticipated to be during December 2007.
043	Union	Route 1&9, Elizabeth River Bridge (4T)	Construction is underway.
00373	Union	Route 78, Union/Essex Rehabilitation, Springfield Avenue to Route 1&9	Currently in preliminary design. Construction award is scheduled for July 2006.
98553	DRPA/ PATCO	Delaware River Tran	Construction is anticipated to begin in FY 2006 by DRPA
DR046	DRPA/ PATCO	Purchase Rebuild PATCO cars	DRPA is seeking funding for this \$150-200 million project. Approximately \$2 million each year from FTA formula grant funds have been set aside for this purpose. DRPA expects to receive and use earmark funding and DRPA capital funding for the majority of the project, and to commence design of specifications in FY 2006. This is a multi-year project as 121 rail cars will be replaced.
DR011	DRPA/ PATCO	Interlocking Rehabilitation	DRPA has commenced work on reconstruction of 11 interlockings along the PATCO line (excluding Linden Interlocking which is a separate project). Estimated

			cost is \$18 million, with 80% paid from FTA formula funds and 20% from DRPA capital funds. Expected completion is FY2007/08.
T37	NJ TRANSIT	Rail Support Facilities,	Morrisville Yard
		Equipment and Capacity Improvements	Phase 1 was completed on 1-31-04 and opened for operations on 3-7-04.
			Phase 2 is currently under bid process; bids are due 9-15-05; notice-to-proceed is targeted for 11-01-05 and completion would be 2-28-07.
T55	NJ TRANSIT	Other Rail Station/Terminal Improvements	Trenton Station - The advance contract is 100% complete. The Main Contract has not started; notice-to-proceed is targeted for September 1, 2005. Construction would take 24 months (September 2007 completion).

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

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

МРО	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

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

МРО	Phase	Year
DVRPC	CD	2006

Project Name

Project ID No.

Church Street Bridge, CR 579

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

Project ID No.

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

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	

Project ID No.

Commissioners Pike, Phase III, Woodstown Road to Watson S0506

Mill Road, CR 581

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

Project Name Project ID No.

**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	

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

МРО	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

МРО	Phase	Year	
NJTPA	LPD	2006	

Project Name

Project ID No.

#### **County Route 653, Sussex County**

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

МРО	Phase	Year
NJTPA	LFA	2006
NJTPA	LPD	2007

#### **Project Name**

Project ID No.

### CR 537 Corridor, Section A, NJ Rt. 33 Business and Gravel Hill NS0403 Road

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

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

МРО	Phase	Year
DVRPC	FA	2006
DVRPC	PD	2007

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 form 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, interupting 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

Project Name

Project ID No.

**Delaware Water Gap Visitors Center** 

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

Project ID No.

**Delsea Scenic Byway** 

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
SJTPO	CD	2006

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

МРО	Phase	Year	
NJTPA	FA	2006	
NJTPA	PD	2007	

Project ID No.

Egg Harbor Road, Hurffville-Cross Keys Road to Hurffville-Graphoch Road, CR 420 D0503

Grenloch Road, CR 630

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

_	МРО	Phase	Year	
	NJTPA	I PD	2006	

**Project Name** Project ID No.

**Eisenhower Parkway** 

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

МРО	Phase	Year
NJTPA	LFA	2007

**Project Name** Project ID No.

Fifth Avenue Bridge (AKA Fair Lawn Avenue Bridge) over

NS9606

**Passaic River** 

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

COUNTY: **Passaic** 

MUNICIPALITY: Fair Lawn Boro

MILEPOSTS: N/A

STRUCTURE NO.: 1600009

SPONSOR: Passaic County **LEGISLATIVE DISTRICT: 38** 

MPO	Phase	Year	
NJTPA	LPD	2006	

Project Name Project ID No.

# Frankfurt Avenue Bridge over NJT Atlantic City Line

98515

NS0414

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** 

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

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** 

Replacement

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

MPO	Phase	Year
NJTPA	LPD	2006

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

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

МРО	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

МРО	Phase	Year
NJTPA	LPD	2006

Project Name

Project ID No.

Long Valley Safety Project

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. Contruction 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

МРО	Phase	Year	
NJTPA	LPD	2006	
NJTPA	LPD	2007	

**Project Name** 

Project ID No.

**Manalapan Smart Growth Study** 

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	

Project Name

Project ID No.

# **McClellan Street Underpass**

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** 

Project ID No.

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

MPO	Phase	Year	
SITPO	I PD	2006	

Project Name

Project ID No.

Middle Valley Road Bridge over South Branch of Raritan River

NS0503

The exisiting bridge is a temporary structure constructed in 1981 to replace the then obsolete original structure built in 1928. It is a single-span, triple-reinforced Acrow Panel Steel Truss supported on stone masonry abutments. It carries one lane of traffic. This structure has inadequate deck geometry, substandard lane widths and an obsolete bridge railing system.

COUNTY: Morris

MUNICIPALITY: Washington Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 1401202

LEGISLATIVE DISTRICT: 24 SPONSOR: Morris County

PROGRAM CATEGORY: Bridge Preservation - Local Bridges

МРО	Phase	Year
NJTPA	LPD	2006

Project Name

Project ID No.

Milford-Warren Glen Road, CR 519

NS9703

This project will study alternatives for the construction of a truck escape ramp as well as a climbing lane.

COUNTY: Hunterdon MUNICIPALITY: Holland Twp. MILEPOSTS: 18.29 - 23.43 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23 SPONSOR: Hunterdon County

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO	Phase	Year
NJTPA	LPD	2006

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

IVIPU	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

MPO	Phase	Year
NJTPA	LPD	2006

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

МРО	Phase	Year
NJTPA	CD	2006
NJTPA	FA	2007

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	

Project Name

Project ID No.

**New Brunswick Bikeway** 

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

Project ID No.

**Newburgh Road Bridge over Musconetcong River** 

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

MPO	Phase	Year
NJTPA	LPD	2006

Project Name Pr

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

МРО	Phase	Year	
NJTPA	LFA	2006	
NJTPA	LPD	2007	

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
NITPA	I PD	2006

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

MP	O Phas	se Year	
SJTF	O 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

Project Name

Project ID No.

**Ocean View Operational Improvements** 

S0312

This project will develop intermediate and long-tern 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	

Project Name

Project ID No.

#### Openaki Road Bridge

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

Project ID No.

Portway, Passaic River Crossing

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

Project Name

Portway / Fish House Pond / Ponnsylvania Avenue

# Portway/Fish House Road/Pennsylvania Avenue

97005B

Project ID No.

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	

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

МРО	Phase	Year	
NJTPA	PD	2006	
NJTPA	PD	2007	

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

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

МРО	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 liner 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

МРО	Phase	Year	
NJTPA	LCD	2006	

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

MPO	Phase	Year
NJTPA	LPD	2006
NITPΔ	I PD	2007

**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 exisiting 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

Project Name Project ID No.

# Stanton Station Road Bridge over South Branch of Raritan

NS0501

**NSO411** 

River

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

МРО	Phase	Year
NJTPA	LPD	2006

Project ID No.

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

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

MPO	Phase	Year
NJTPA	LPD	2006

Project Name

Project ID No.

Sunset Avenue over Deal Lake (0-10)

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

МРО	Phase	Year	
NJTPA	LPD	2006	
NJTPA	LPD	2007	

Project Name

Project ID No.

Sussex County Route 605 Connector, CR 605

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	

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

МРО	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

МРО	Phase	Year
NJTPA	LCD	2006

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

МРО	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

Project ID No.

# 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

МРО	Phase	Year
DVRPC	PD	2006

Project ID No.

# Tuckahoe Road NJT Bridge (AKA Jim Lee Crossing), Cape May 98516 Branch Rail Line, CR 557

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	

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
SJTPO	LPD	2006

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

МРО	Phase	Year	
NJTPA	LPD	2006	

Project ID No.

# Van Dyke Road and Greenwood Avenue Bridges over Trenton 99315 Branch

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

МРО	Phase	Year
DVRPC	PD	2006

Project Name Project ID No.

Washington Crossing-Pennington Rd over Woolsey's Brook, D9907 CR 546

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

МРО	Phase	Year
DVRPC	LPD	2006

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

МРО	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

MPO	Phase	Year
NJTPA	LPD	2006

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

МРО	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

МРО	Phase	Year
NJTPA	LPD	2006

Project Name

Project ID No.

White Bridge Road Bridge

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

Project ID No.

Route 1, Franklin Corner Road Concept Development

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

MPO	Phase	Year
DVRPC	FA	2006
DVRPC	FA	2007

Project Name

Project ID No.

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

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

МРО	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

МРО	Phase	Year	
NJTPA	CD	2006	
NJTPA	CD	2007	

Project Name Project ID No.

Route 1/CR 571, Penns Neck and Millstone River Bridge 031 Improvements

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

МРО	Phase	Year
DVRPC	PD	2006
NJTPA	PD	2006

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

МРО	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

МРО	Phase	Year
DVRPC	PD	2006

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

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

МРО	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

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

МРО	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

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

МРО	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	

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

МРО	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

MPO	Phase	Year
NJTPA	FA	2006
NITPA	PD	2007

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

37 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

МРО	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

**Project Name** 

Project ID No.

Route 4, Jones Road, Drainage Improvements

93183

This identified drainge 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	

**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

МРО	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

MPO	Phase	Year
NJTPA	FA	2006
NITPΔ	PD	2007

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

МРО	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

МРО	Phase	Year	
NJTPA	FA	2006	_
NJTPA	PD	2007	

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

LEGISLATIVE DISTRICT: 37 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

МРО	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

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

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: Berger

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

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	FA	2007

Project Name

Project ID No.

96019

Route 9, Bay Avenue/Cedar Street, Drainage Improvements

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

MPO	Phase	Year
NJTPA	FA	2006
NJTPA	FA	2007

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

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 076 (Route 88)

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

МРО	Phase	Year
NJTPA	FA	2006
NJTPA	FA	2007

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

МРО	Phase	Year
SJTPO	PD	2006

#### Project Name

Project ID No.

# Route 9, Ocean County Integrated Land Use and

97080

**Transportation Study** 

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

МРО	Phase	Year
NJTPA	FA	2006
NJTPA	FA	2007

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

MPC	Phase	Year	
NJTP	A 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

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

МРО	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

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

Project Name

Project ID No.

Route 10, Route 202, Intersection Improvements at Route

98338C

202

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

МРО	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

Project Name Project ID No.

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

МРО	Phase	Year
NJTPA	PD	2006

Project Name Project ID No.

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

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

МРО	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

Project Name

Project ID No.

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

**Project Name** 

Project ID No.

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
NITPA	FA	2007

Project Name

Project ID No.

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

МРО	Phase	Year
NJTPA	PD	2006

Project Name

Project ID No.

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

	MPO	Phase	Year
7	NJTPA	FA	2006
	NJTPA	FA	2007

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

МРО	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 values 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

	МРО	Phase	Year
	NJTPA	PD	2006

Project Name

Project ID No.

103A

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

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

МРО	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

МРО	Phase	Year		
NJTPA	FA	2006		
NJTPA	PD	2007		

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

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

МРО	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

МРО	Phase	Year
NJTPA	CD	2006
NJTPA	FA	2007

Project Name

Project ID No.

Route 21, Newark Needs Analysis, Murray Street to Edison

99381

**Place** 

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

**Project Name** 

Project ID No.

**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

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. 99381B

Route 21, VMS/ITS Feasibility Assessment Study

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

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

МРО	Phase	Year	
NJTPA	FA	2006	
NJTPA	PD	2007	

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

МРО	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
NITPA	PD	2007

Project ID No.

Route 22, East of Hilldale Place/Broad Street to Park Road; 658F

**CSX to Meeker Avenue** 

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 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

МРО	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

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

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

МРО	Phase	Year
NJTPA	FA	2007

Project Name Project ID No.

# Route 22, Pedestrian Improvements, Union/Springfield 02374

**Townships** 

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

МРО	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

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

МРО	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

Project Name

Project ID No.

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

МРО	Phase	Year
NJTPA	CD	2006
NJTPA	FA	2007

**Project Name** 

Project ID No.

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

МРО	Phase	Year	
NJTPA	FA	2006	
NJTPA	PD	2007	

Project ID No.

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

МРО	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

Project Name Project ID No.

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

МРО	Phase	Year
NJTPA	PD	2006

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

Project Name

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

04382

Project ID No.

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 ID No.

Route 27, Renaissance 2000, Bennetts Lane to Somerset 97079

Street

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

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

МРО	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

МРО	Phase	Year	
DVRPC	FA	2006	

Project ID No.

### Route 29, Delaware River Pedestrian/Bike Path, Assunpink 551E Creek to Old Wharf

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

МРО	Phase	Year	
DVRPC	PD	2006	
DVRPC	PD	2007	

Project ID No.

# Route 29, Delaware River Pedestrian/Bike Path, Stacy Park 551B to Assunpink Creek

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

MP	O Phas	e Year	
DVR	PC PD	2006	
DVR	PC PD	2007	

**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.

**Hunterdon Mercer** COUNTY:

**MUNICIPALITY: Various** MILEPOSTS: 9.67 - 34.76 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23 15 SPONSOR: NJDOT PROGRAM CATEGORY: Quality of Life - Transportation Enhancements

МРО	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

МРО	Phase	Year
NJTPA	PD	2006

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

МРО	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

МРО	Phase	Year
DVRPC	PD	2006

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
SITPO	PD	2006

**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 deterioriation due to flooding.

COUNTY: Camden

MUNICIPALITY: Winslow Twp.

MILEPOSTS: 25.88

STRUCTURE NO.: 0401152

LEGISLATIVE DISTRICT: 6 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Dams

МРО	Phase	Year
DVRPC	FA	2006
DVRPC	PD	2007

#### Project Name

Project ID No.

# Route 30/130, Collingswood/Pennsauken (Phase B), PATCO 155C Bridge to North Park Drive

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

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

МРО	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

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

МРО	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
ı	DVRPC	PD	2007

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

МРО	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

МРО	Phase	Year
NJTPA	PD	2006

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

MPO	Phase	Year
DVRPC	CD	2006

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

МРО	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
DVDDC	LCD	2007

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

MPO	Phase	Year	
NJTPA	PD	2006	

Project ID No.

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

Project Name Project ID No.

# 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

МРО	Phase	Year
NJTPA	PD	2006

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 preemption 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

MPO	Phase	Year
NJTPA	PD	2006

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

МРО	Phase	Year
NJTPA	FA	2006
NJTPA	PD	2007

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

МРО	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 Widenings

MPO	Phase	Year	
SITPO	CD	2006	

**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

МРО	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

МРО	Phase	Year
DVRPC	CD	2007

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: Glo

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

МРО	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

МРО	Phase	Year
DVRPC	PD	2006

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

МРО	Phase	Year
SJTPO	PD	2006

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

МРО	Phase	Year
DVRPC	PD	2006

#### Project Name

Project ID No.

98364

# Route 46, Broad Street Bridge Replacement and Operational Improvements

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

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

МРО	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	

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

МРО	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

MPO	Phase	Year
DVRPC	FA	2006
DVRPC	PD	2007

**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 Roadway Preservation - Drainage PROGRAM CATEGORY:

MPO **Phase** 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

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 2149F2 State Parkway

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

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 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

Project ID No.

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

МРО	Phase	Year	
SJTPO	LCD	2006	
SJTPO	LCD	2007	

Project Name Project ID No.

## Route 55, Millville Industrial Park East Access Deficiency 01327 Assessment Study

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

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

МРО	Phase	Year
SJTPO	LCD	2006

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

МРО	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

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

МРО	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	

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

МРО	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

МРО	Phase	Year	
NJTPA	CD	2007	

**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

МРО	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

MPO	Phase	Year
DVRPC	FA	2006

Project Name Project ID No.

## 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

Project Name Project ID No.

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

MPO	Phase	Year
DVRPC	FA	2006

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

MPO	Phase	Year
NJTPA	PD	2006

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

МРО	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

MPO	Phase	Year
NJTPA	PD	2006

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

MPO	Phase	Year
DVRPC	FA	2006
DVRPC	PD	2007

Project ID No.

## Route 73, Southbound, Route 130 Interchange to Vicinity of 05327 Main Street, Resurfacing

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

97049

Project ID No.

Route 77, CR 538, Swedesboro-Hardingville Road, Intersection Improvements

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

COUNTY: Gloucester
MUNICIPALITY: Elk Twp.
MILEPOSTS: 18.55 - 18.75
STRUCTURE NO.: N/A

bicycle/pedestrian compatible.

LEGISLATIVE DISTRICT: 3 SPONSOR: NJDOT

MPO	Phase	Year
DVRPC	PD	2006

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

МРО	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

МРО	Phase	Year
NJTPA	FA	2006
NJTPA	FA	2007

Project Name

Project ID No.

Route 78, CR 523, Oldwick Road Interchange, proposed

9341

improvements

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

improvements

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

МРО	Phase	Year
NJTPA	LPD	2006
NJTPA	LPD	2007

Project ID No.

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

Project Name Project ID No.

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

МРО	Phase	Year
NJTPA	PD	2006

**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.

94004

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

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

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

МРО	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

МРО	Phase	Year
NJTPA	PD	2006

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

МРО	Phase	Year
NJTPA	PD	2006

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

МРО	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

МРО	Phase	Year
NJTPA	PD	2006

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, 05319 Resurfacing

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

**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.

Union COUNTY:

MUNICIPALITY: Springfield Twp.

MILEPOSTS: 0.38

STRUCTURE NO.: 2012150

**LEGISLATIVE DISTRICT: 21 SPONSOR: Union County** PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

-	MPO I	Phase	Year
N	IJTPA	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

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

IV	/IPO F	Phase	Year
Di	VRPC	PD	2006

**Project Name** 

Project ID No.

Route 95/29, Scudders Falls Bridge and Interchange at

04315

Route 29

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

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

MPO	Phase	Year
SJTPO	CD	2006
SJTPO	FA	2007

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

MPO	Phase	Year	
DVRPC	CD	2006	
DVRPC	FA	2007	

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

MPO	Phase	Year
DVRPC	CD	2006
DVRPC	FA	2007

Project Name

Project ID No.

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

МРО	Phase	Year
DVRPC	PD	2006

**Project Name** 

Project ID No.

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

MPO	Phase	Year	
DVRPC	CD	2006	
DVRPC	FA	2007	

Project Name

Project ID No.

# 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

МРО	Phase	Year	
DVRPC	CD	2006	
DVRPC	FA	2007	

Project Name

Project ID No.

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

МРО	Phase	Year	
SJTPO	LCD	2006	

Project Name

Project ID No.

Route 130, Crafts Creek Bridge

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

МРО	Phase	Year
DVRPC	PD	2006

Project Name

Project ID No.

Route 130, Crystal Lake Dam

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	

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

МРО	Phase	Year
DVRPC	LFA	2006
DVRPC	LFA	2007

Project Name Project ID No.

Route 130, Raccoon Creek Bridge Replacement and Pavement Rehabilitation

98344

Pavement Renabilitation

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

МРО	Phase	Year
DVRPC	PD	2006

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

МРО	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

MPO	Phase	Year
DVRPC	PD	2006

Project Name Project ID No.

Route 168, I-295 Interim Interchange Improvements

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

МРО	Phase	Year
DVRPC	FA	2006
DVRPC	PD	2007

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

МРО	Phase	Year
DVRPC	CD	2006
DVRPC	FA	2007

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

	IVIPU	Phase	Year
1	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

МРО	Phase	Year	
DVRPC	PD	2007	

Project ID No.

# Route 195, Route 9 Interchange to Route 34 Interchange, Resurfacing

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

Project Name

Project ID No.

05332

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

MPO	Phase	Year	
 NJTPA	FA	2006	
NJTPA	FA	2007	

Project Name Project ID No.

Route 202, Speedwell Avenue, Morristown

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

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	

Project ID No.

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

МРО	Phase	Year
DVRPC	FA	2006
DVRPC	PD	2007

Project Name Project ID No.

# Route 206, East and West Mansfield Road/White Pine Road 9212B Intersection Improvements

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

MPO	Phase	Year
DVRPC	PD	2006

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

МРО	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

MPC	) Phase	Year	
DVRF	PC PD	2006	

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

МРО	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

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

МРО	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

NJTPA

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

2006

LCD

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

МРО	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

МРО	Phase	Year
NJTPA	CD	2006
NJTPA	FA	2007

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

I	МРО	Phase	Year
N	IJTPA	PD	2006

9169

Project Name Project ID No.

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

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. ISTEA/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

МРО	Phase	Year
NJTPA	FA	2006

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

Project Name Project ID No.

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

МРО	Phase	Year
DVRPC	PD	2006

Project Name Project ID No.

### Route 295, Gloucester/Camden Rehabilitation, Route 45 to

00372

Berlin-Haddonfield Road

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

МРО	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

MPO	Phase	Year
SJTPO	PD	2006
SJTPO	PD	2007

**Project Name** 

Project ID No.

Route 295, Marne Highway Vicinity to Burlington Township

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. ISTEA/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

SPONSOR: To be determined LEGISLATIVE DISTRICT: 3

PROGRAM CATEGORY: Local Aid - Economic Development

MPO	Phase	Year
DVRPC	FA	2006
DVRPC	PD	2007

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

МРО	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

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 pedstrian 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

МРО	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

MPO	Phase	Year
DVRPC	FA	2006
DVRPC	PD	2007

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

МРО	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.I40 - 15.00
STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3

3 SPONSOR: NJDOT

МРО	Phase	Year
DVRPC	PD	2006

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

МРО	Phase	Year
DVRPC	CD	2006

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

МРО	Phase	Year
DVRPC	FA	2006

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

МРО	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