

## FY 2004 TRANSPORTATION CAPITAL PROGRAM New Jersey Department of Transportation Projects

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
Access Management	X153

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 Management - Demand Management

MPO	Item No.	Phase	Fund	Amount
Statewide	290	EC	STATE	\$250,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
Access Permit Application Review	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.

COUNTY: Various  
MUNICIPALITY: Various  
MILEPOSTS: N/A  
STRUCTURE NO.: N/A  
LEGISLATIVE DISTRICT: Various                      SPONSOR: NJDOT  
PROGRAM CATEGORY: Congestion Management - Demand Management

MPO	Item No.	Phase	Fund	Amount
Statewide	291	EC	STATE	\$100,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
<b>Accident Reduction Program</b>	<b>X242</b>

This is a comprehensive program of utility pole delineation, and raised pavement marker installation whose goal is a measurable reduction in nighttime and wet weather accidents 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 Improvements

MPO	Item No.	Phase	Fund	Amount
DVRPC	241	EC	STP-SY	\$200,000
NJTPA	242	EC	STP-SY	\$700,000
SJTPO	240	EC	STP-SY	\$100,000

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
<b>Adopt-A-Highway Program</b>	<b>X62</b>

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	Item No.	Phase	Fund	Amount
Statewide	292	EC	STATE	\$100,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
Advance Acquisition of Right of Way	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	Item No.	Phase	Fund	Amount
Statewide	366	ROW	STATE	\$2,500,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Advance Technology Emissions Reduction Program</b>	02355

Executive Order #94 established the Advanced Technology Task Force to define and assist in the implementation of initiatives to increase use of clean fuel and vehicle technologies. The Task Force is chaired by the Commissioner of Transportation, and its members are other state agencies. This program will collect data and match vehicle usage with alternative fuel sources, as well as to expand efforts to use hybrid electric vehicles. The program will initiate, but will not be limited to: hybrid electric shuttle buses; zero emission vehicles; safety upgrades at State vehicle repair facilities; alternative fuel use tracking systems for New Jersey MPO air quality conformity modeling; education programs to promote usage of clean fuels and repairs to environmental friendly vehicles; funding for incremental cost of advance technology and alternative fuel vehicles; outreach to promote private sector use of alternative fuel and advance technology vehicles.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

PROGRAM CATEGORY: Quality of Life - Air Quality

MPO	Item No.	Phase	Fund	Amount
Statewide	73	EC	CMAQ	\$100,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
<b>Airport Safety Fund</b>	<b>X02</b>

This is an ongoing program of safety and other improvements at New Jersey's public-use airports.

COUNTY: Various  
MUNICIPALITY: Various  
MILEPOSTS: N/A  
STRUCTURE NO.: N/A  
LEGISLATIVE DISTRICT: Various                      SPONSOR: NJDOT  
PROGRAM CATEGORY: Intermodal Programs - Aviation

MPO	Item No.	Phase	Fund	Amount
Statewide	382	EC	AIR SAFETY	\$965,000
Statewide	293	EC	STATE	\$7,000,000

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
<b>Aviation Block Grant Program</b>	<b>X155</b>

This is a continuing program of safety and other airport improvements at New Jersey's general aviation and reliever airports, funded by the Federal Aviation Administration's Airport Improvement Program.

COUNTY: Various  
MUNICIPALITY: Various  
MILEPOSTS: N/A  
STRUCTURE NO.: N/A  
LEGISLATIVE DISTRICT: Various                      SPONSOR: NJDOT  
PROGRAM CATEGORY: Intermodal Programs - Aviation

MPO	Item No.	Phase	Fund	Amount
Statewide	383	EC	FAA	\$21,000,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Baseline Document Update</b>	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 would provide for the update of these documents 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	Item No.	Phase	Fund	Amount
Statewide	295	EC	STATE	\$100,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Betterments, Bridge Preservation</b>	X72A

This is an ongoing program of minor improvements to the state highway system, for bridge maintenance repair contracts, 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	Item No.	Phase	Fund	Amount
Statewide	296	EC	STATE	\$10,000,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Betterments, Roadway Preservation</b>	<b>X72B</b>

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	Item No.	Phase	Fund	Amount
Statewide	297	EC	STATE	\$7,000,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Betterments, Safety</b>	<b>X72C</b>

This is an ongoing program of minor improvements to the state highway system such as beam guide rail 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

MPO	Item No.	Phase	Fund	Amount
Statewide	298	EC	STATE	\$4,000,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Bicycle &amp; Pedestrian Facilities/Accommodations</b>	<b>X185</b>

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

MPO	Item No.	Phase	Fund	Amount
Statewide	81	ERC	CMAQ	\$3,000,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Bicycle Projects, Local System</b>	<b>99357</b>

This program will provide funding for locally initiated bicycle accommodation projects.

COUNTY: Various  
MUNICIPALITY: Various  
MILEPOSTS: N/A  
STRUCTURE NO.: N/A  
LEGISLATIVE DISTRICT: Various                      SPONSOR: Local Lead  
PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

MPO	Item No.	Phase	Fund	Amount
Statewide	345	ERC	STATE	\$7,000,000



**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Bridge Deck Preservation Program</b>	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

MPO	Item No.	Phase	Fund	Amount
DVRPC	33	EC	BRIDGE	\$1,000,000
NJTPA	31	EC	BRIDGE	\$1,000,000
SJTPO	32	EC	BRIDGE	\$1,000,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Bridge Inspection, Local Bridges</b>	X07E

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

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

MPO	Item No.	Phase	Fund	Amount
DVRPC	34	EC	BRIDGE	\$770,000
NJTPA	35	EC	BRIDGE	\$3,300,000
SJTPO	36	EC	BRIDGE	\$550,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Bridge Inspection, State NBIS Bridges</b>	<b>X07A</b>

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

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

MPO	Item No.	Phase	Fund	Amount
DVRPC	39	EC	BRIDGE	\$1,700,000
NJTPA	37	EC	BRIDGE	\$8,460,000
SJTPO	38	EC	BRIDGE	\$520,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Bridge Management System</b>	<b>X70</b>

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	Item No.	Phase	Fund	Amount
Statewide	43	PD	BRIDGE	\$225,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
<b>Bridge Painting, Federal</b>	<b>X08</b>

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

MPO	Item No.	Phase	Fund	Amount
DVRPC	145	EC	STP	\$2,500,000
NJTPA	147	EC	STP	\$5,500,000
SJTPO	146	EC	STP	\$1,000,000

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
<b>Bridge Safety Program</b>	<b>03344</b>

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

COUNTY: Various  
MUNICIPALITY: Various  
MILEPOSTS:  
STRUCTURE NO.: N/A  
LEGISLATIVE DISTRICT: Various                      SPONSOR: NJDOT  
PROGRAM CATEGORY: Safety - Safety Improvements

MPO	Item No.	Phase	Fund	Amount
Statewide	299	EC	STATE	\$1,000,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Bridge Scour</b>	98316

This program will address installation of adequate scour countermeasures on state bridges over waterways on a priority basis to mitigate the potential vulnerability to scour as mandated by the Federal Highway Administration. Also included in this program is the scour evaluation of bridges over tidal waterways and bridges with unknown foundations.

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

MPO	Item No.	Phase	Fund	Amount
Statewide	40	ERC	BRIDGE	\$6,000,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Bridge, Concrete Encasement Removal</b>	98384

This program will provide for the removal of loose concrete from the underdeck and concrete encased beams for the safety of the public. This is a continuous problem and action shall be taken to remove loose concrete by maintenance operation. Our efforts will be concentrated to remove most of the loose concrete; however, this is an ongoing effort and we will have to be proactive to remove incipient loose concrete, if and when it has the potential of coming off due to collision damage or deterioration due to salt contamination

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

MPO	Item No.	Phase	Fund	Amount
Statewide	300	EC	STATE	\$100,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Bridge, Emergency Repair</b>	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

MPO	Item No.	Phase	Fund	Amount
Statewide	260	CON	STATE	\$5,500,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Burlington County Restriping Program</b>	D0302

This program will provide for the restriping of various roadways in Burlington County.

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	Item No.	Phase	Fund	Amount
DVRPC	221	CON	STP-STU	\$400,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
<b>Camden Transit Street Improvements</b>	<b>02350</b>

This program will provide for a variety of street improvements at various locations in the City of Camden which are required to accommodate the South Jersey Light Rail Transit System.

COUNTY: Camden  
MUNICIPALITY: Camden City  
MILEPOSTS: N/A  
STRUCTURE NO.: N/A  
LEGISLATIVE DISTRICT: 5 SPONSOR: Local Lead  
PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO	Item No.	Phase	Fund	Amount
DVRPC	346	ERC	STATE	\$2,000,000

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
<b>Construction Inspection</b>	<b>X180</b>

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, pre-fabricated 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

MPO	Item No.	Phase	Fund	Amount
Statewide	301	EC	STATE	\$3,000,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
<b>Culvert Inspection Program</b>	<b>99322</b>

This program will provide for the inspection of state-owned highway as well as county bridges 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	Item No.	Phase	Fund	Amount
Statewide	302	EC	STATE	\$1,000,000

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
<b>Dams, Betterments</b>	<b>01335</b>

This program will provide funding for 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	Item No.	Phase	Fund	Amount
Statewide	303	EC	STATE	\$200,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
<b>DBE Supportive Services Program</b>	<b>X142</b>

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	Item No.	Phase	Fund	Amount
Statewide	256	EC	SUP SRV	\$500,000



**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Design, Emerging Projects</b>	<b>X106</b>

This program will provide initial funding for task order agreements as well as projects emerging from the Scoping Work Program. Funding is also provided for 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	Item No.	Phase	Fund	Amount
Statewide	13	DES	MIN GAR	\$1,000,000
Statewide	289	DES	STATE	\$3,500,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Disadvantaged Business Enterprise</b>	<b>X197</b>

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	Item No.	Phase	Fund	Amount
Statewide	148	EC	STP	\$100,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Drainage Rehabilitation and Maintenance, State</b>	<b>X154</b>

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	Item No.	Phase	Fund	Amount
Statewide	304	EC	STATE	\$3,000,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Drainage Rehabilitation, Federal</b>	<b>X154D</b>

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	Item No.	Phase	Fund	Amount
Statewide	149	EC	STP	\$1,000,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>DVRPC Project Development (Local Scoping)</b>	<b>X80B</b>

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	Item No.	Phase	Fund	Amount
DVRPC	228	FA	STP-STU	\$2,000,000

## FY 2004 TRANSPORTATION CAPITAL PROGRAM New Jersey Department of Transportation Projects

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>DVRPC, Future Projects</b>	<b>D026</b>

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. DVRPC local projects selected in FY 2004 appear individually in this document with STP-STU funding. The balance of the funds shown in FY 2004 will be used to fund local projects to be selected during the program year.

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	Item No.	Phase	Fund	Amount
DVRPC	227	ERC	STP-STU	\$2,227,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Ecotourism Grants</b>	<b>01312</b>

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: Strategic Mobility - Economic Development

MPO	Item No.	Phase	Fund	Amount
Statewide	347	ERC	STATE	\$500,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Electrical and Signal Safety Engineering Program</b>	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

MPO	Item No.	Phase	Fund	Amount
Statewide	306	EC	STATE	\$250,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Electrical Facilities</b>	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	Item No.	Phase	Fund	Amount
Statewide	307	EC	STATE	\$1,500,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
Emergency Response Operations	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

MPO	Item No.	Phase	Fund	Amount
Statewide	308	EC	STATE	\$250,000

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
Emergency Service Patrol	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. This program will be expanded to cover I-78 as well as weekend emergency service patrols.

COUNTY: Various  
MUNICIPALITY: Various  
MILEPOSTS: N/A  
STRUCTURE NO.: N/A  
LEGISLATIVE DISTRICT: Various      SPONSOR: NJDOT  
PROGRAM CATEGORY: Congestion Management - Intelligent Transportation Systems

MPO	Item No.	Phase	Fund	Amount
DVRPC	151	EC	STP	\$3,200,000
NJTPA	150	EC	STP	\$3,900,000

## FY 2004 TRANSPORTATION CAPITAL PROGRAM New Jersey Department of Transportation Projects

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Environmental Document Development</b>	<b>03309</b>

This program will provide for environmental services necessary for the completion and execution of environmental documents.

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	Item No.	Phase	Fund	Amount
Statewide	362	PD	STATE	\$1,000,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Environmental Investigations</b>	<b>X75</b>

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

MPO	Item No.	Phase	Fund	Amount
Statewide	309	EC	STATE	\$2,000,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Equipment (Vehicles &amp; Construction Equipment)</b>	<b>X15</b>

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

MPO	Item No.	Phase	Fund	Amount
Statewide	310	EC	STATE	\$7,000,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Equipment, Overage Reduction Program</b>	<b>99331</b>

This program will provide replacement of equipment that is overage 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

MPO	Item No.	Phase	Fund	Amount
Statewide	348	ERC	STATE	\$2,000,000



**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
<b>Fast Move Program</b>	<b>02378</b>

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 Management - Hwy Operational Improvements

MPO	Item No.	Phase	Fund	Amount
Statewide	311	EC	STATE	\$10,000,000

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
<b>Ferry Program</b>	<b>00377</b>

This program will provide federal Ferry Funds allocated for the rehabilitation and/or development of ferry facilities.

The FY 2002 Federal Appropriations Act provided the following allocations: Jersey City pier redevelopment and terminal project--\$2.0 million; Sandy Hook ferry terminal--\$1.0 million.

COUNTY: Various  
MUNICIPALITY: Various  
MILEPOSTS: N/A  
STRUCTURE NO.: N/A  
LEGISLATIVE DISTRICT: Various                      SPONSOR: NJDOT  
PROGRAM CATEGORY: Intermodal Programs - Ferries

MPO	Item No.	Phase	Fund	Amount
Statewide	257	EC	FERRY	\$10,000,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
<b>Fixed Object Safety Treatment</b>	<b>X202</b>

This program will provide for the removal of fixed objects which have been identified as safety hazards.

COUNTY: Various  
MUNICIPALITY: Various  
MILEPOSTS: N/A  
STRUCTURE NO.: N/A  
LEGISLATIVE DISTRICT: Various                      SPONSOR: NJDOT  
PROGRAM CATEGORY: Safety - Safety Improvements

MPO	Item No.	Phase	Fund	Amount
Statewide	243	EC	STP-SY	\$250,000

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
<b>Freight Program</b>	<b>X34</b>

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

MPO	Item No.	Phase	Fund	Amount
Statewide	262	CON	STATE	\$10,000,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>GEOGIS Soil Boring Management System</b>	03302

The Department will complete the development of the GIS Geotechnical Database for the Soil Boring Management System. This effort will be federally funded. A pilot soil boring management system included approximately 250 soil boring logs and their associated soil boring location maps. There are approximately 60,000 hard copy soil boring logs and 1,000 soil boring location plans that remain to be processed. In addition, the remainder of the effort would include the ability to process digital soil boring location plans and soil logs directly from the soil boring contractors and add them to the system. The soil boring logs will be referenced in the State's GIS through GPS coordinates. The completed Soil Boring Management System will require an ongoing data entry of new soil boring logs and soil boring location maps.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various

SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Planning and Research

MPO	Item No.	Phase	Fund	Amount
Statewide	152	EC	STP	\$600,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Good Neighbor Landscaping</b>	<b>X200A</b>

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: Capital Program Support - Operational Support

MPO	Item No.	Phase	Fund	Amount
Statewide	312	EC	STATE	\$1,500,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Historic Bridge Preservation Program</b>	<b>X236</b>

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 for 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

MPO	Item No.	Phase	Fund	Amount
Statewide	263	CON	STATE	\$1,000,000

## FY 2004 TRANSPORTATION CAPITAL PROGRAM New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
<b>Intelligent Transportation Systems</b>	<b>03305</b>

This program will provide for the design, integration and construction of Intelligent Transportation System (ITS) facilities and expansion of the existing systems throughout the state. Federal participation and full oversight is recommended for the development of contract plans and specifications, investigations and construction of the following: fiber optic communications networks; interagency links to share information in support of the FHWA requirements for ITS architectures: emergency traffic management systems; identification of critical transportation infrastructure for the installation of ITS Homeland Security Systems; improvements to the NJDOT traffic information closed-circuit television web site; Amber Alert Systems; ITS component in the Portway region to facilitate the movement of motorists and increased freight traffic; installation and optimization of traffic signal systems; congestion management; development of software drivers for new ITS devices, central system control, and ITS modeling for deployment studies of ITS components; procurement, testing and installation of ITS technologies; and updates to the State Geographic Information System ITS database.

This program will focus on the following: Portway Region, I-195 link to the NJ Turnpike, I 287, I-78, I-295 extension, I-80 extension to exit 19, Routes 10, 23, 15, 130, 206 (traffic signals), as well as web site revisions.

This program will work in conjunction with the Department's Smart Moves Program for implementation of Traffic Operations Intelligent Transportation System initiatives, but is focused on the engineering and construction aspects of communications infrastructure, hardware procurement and integration, and software development.

COUNTY: Various  
MUNICIPALITY: Various  
MILEPOSTS: N/A  
STRUCTURE NO.: N/A  
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT  
PROGRAM CATEGORY: Congestion Management - Intelligent Transportation Systems

MPO	Item No.	Phase	Fund	Amount
Statewide	82	ERC	CMAQ	\$290,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
International Intermodal Corridor	99301

This program will provide funding for the international intermodal transportation center and corridor among and within the cities of Bayonne, Elizabeth, and Newark.

The federal Transportation Equity Act for the 21st Century (TEA-21) provided funding for this project under Section 1601, High Priority Projects Program. The Act allocated \$2.0 M for this project. FY 2000 and FY2001 RABAs have increased the total authorization amount to \$2,052,669.

COUNTY: Hudson Union Essex  
MUNICIPALITY: Bayonne City Newark City Elizabeth City  
MILEPOSTS: N/A  
STRUCTURE NO.: N/A  
LEGISLATIVE DISTRICT: 31 29 20 SPONSOR: NJDOT  
PROGRAM CATEGORY: Intermodal Programs - Goods Movement

MPO	Item No.	Phase	Fund	Amount
NJTPA	106	ERC	DEMO	\$100,000

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
Intersection Improvement Program	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	Item No.	Phase	Fund	Amount
Statewide	250	ERC	STP-SY	\$1,000,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Interstate Pavement Preservation</b>	<b>X51</b>

This program will provide funding for eligible federal maintenance activities which help to maintain 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	Item No.	Phase	Fund	Amount
Statewide	5	EC	I-MAINT	\$3,000,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Interstate Service Facilities</b>	<b>X151</b>

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: Strategic Mobility - Economic Development

MPO	Item No.	Phase	Fund	Amount
Statewide	314	EC	STATE	\$250,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Land Information Management System</b>	02349

This program will provide for the development of a geographic information system application to map NJDOT-owned property. NJDOT does not currently have all the information readily at hand to make prudent business decisions regarding purchase, management, and disposal of land. Some of these decisions involve land maintenance, transfer of ownership to adjacent properties, potential wetland mitigation sites, potential land-swap opportunities, acquiring property to preserve open space, acquiring property to preclude certain types of development, and transferring property to others with certain us restrictions.

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	Item No.	Phase	Fund	Amount
Statewide	315	EC	STATE	\$500,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Legal Costs for Right of Way Condemnation</b>	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	Item No.	Phase	Fund	Amount
Statewide	316	EC	STATE	\$1,300,000



**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Local Aid for Centers of Place</b>	<b>X161</b>

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	Item No.	Phase	Fund	Amount
Statewide	317	EC	STATE	\$3,000,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Local Aid, Discretionary</b>	<b>X186</b>

This program will provide local aid funding for counties and municipalities in addition to 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	Item No.	Phase	Fund	Amount
Statewide	349	ERC	STATE	\$15,000,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
<b>Local CMAQ Initiatives</b>	<b>X065</b>

Under the guidance of the Metropolitan Planning Organizations, local projects will be developed that will enhance air quality.

COUNTY: Various  
MUNICIPALITY: Various  
MILEPOSTS: N/A  
STRUCTURE NO.: N/A  
LEGISLATIVE DISTRICT: Various      SPONSOR: Local Lead  
PROGRAM CATEGORY: Quality of Life - Air Quality

MPO	Item No.	Phase	Fund	Amount
DVRPC	76	EC	CMAQ	\$1,000,000
NJTPA	74	EC	CMAQ	\$1,000,000
SJTPO	75	EC	CMAQ	\$1,000,000

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
<b>Local County Aid, DVRPC</b>	<b>X41C1</b>

This program provides funds allocated to the counties within the DVRPC MPO area for transportation improvements under the New Jersey Transportation Trust Fund Act. Distribution within this MPO is as follows: Burlington County - 3.788 M; Camden County - 4.351 M; Gloucester County - 2.475 M; Mercer County - 2.473 M.

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	Item No.	Phase	Fund	Amount
DVRPC	350	ERC	STATE	\$13,087,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Local County Aid, NJTPA</b>	<b>X41B1</b>

This program provides funds allocated to the counties within the NJTPA MPO area for transportation improvements under the New Jersey Transportation Trust Fund Act. Distribution within this MPO is as follows: Bergen County - 7.181 M; Essex County - 4.847 M; Hudson County - 3.124 M; Hunterdon County - 1.273 M; Middlesex County - 5.310 M; Monmouth County - 4.534 M; Morris County - 3.488 M; Ocean County - 3.986 M; Passaic County - 3.791 M; Somerset County - 2.076 M; Sussex County - 1.574 M; Union County - 4.014 M; Warren County - 1.276 M.

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	Item No.	Phase	Fund	Amount
NJTPA	351	ERC	STATE	\$46,474,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Local County Aid, SJTPO</b>	<b>X41A1</b>

This program provides funds allocated to the counties within the SJTPO MPO area for transportation improvements under the New Jersey Transportation Trust Fund Act. Distribution within this MPO is as follows: Atlantic County - 2.685 M; Cape May County - 1.150 M; Cumberland County - 2.626 M; Salem County - 1.478 M.

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	Item No.	Phase	Fund	Amount
SJTPO	352	ERC	STATE	\$7,939,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Local Municipal Aid, DVRPC</b>	<b>X98C1</b>

This program provides funds allocated to municipalities in the DVRPC area for transportation improvements under the New Jersey Transportation Trust Fund Act. Distribution within this MPO is as follows: Burlington County - 3.315; Camden County - 3.507 Gloucester County - 2.275; Mercer County - 2.443.

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	Item No.	Phase	Fund	Amount
DVRPC	353	ERC	STATE	\$11,540,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Local Municipal Aid, NJTPA</b>	<b>X98B1</b>

This program provides funds allocated to municipalities in the NJTPA area for transportation improvements under the New Jersey Transportation Trust Fund Act. Distribution within this MPO is as follows: Bergen County - 5.729; Essex County - 4.244 M Hudson County - 2.752 M; Hunterdon County - 1.420 M; Jersey City - 1.020 M; Middlesex County - 4.713 M; Monmouth County - 5.563 M; Morris County - 3.920 M; Newark City - 1.501 M; Ocean County - 3.912 M; Passaic County 2.809 M; Somerset County - 2.453 M; Sussex County - 1.478 M; Union County - 3.186 M; Warren County - 1.041 M.

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	Item No.	Phase	Fund	Amount
NJTPA	354	ERC	STATE	\$45,741,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Local Municipal Aid, SJTPO</b>	<b>X98A1</b>

This program provides funds allocated to municipalities in the SJTPO area for transportation improvements under the New Jersey Transportation Trust Fund Act. Distribution within this MPO is as follows: Atlantic County - 2.273 M; Cape May County - 1.156 M; Cumberland County - 1.165 M; Salem County - 0.625 M.

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	Item No.	Phase	Fund	Amount
SJTPO	355	ERC	STATE	\$5,219,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Local Municipal Aid, Urban Aid</b>	<b>X98Z</b>

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	Item No.	Phase	Fund	Amount
Statewide	356	ERC	STATE	\$5,000,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Maintenance Management System</b>	<b>X196</b>

This program will provide for the design and implementation of a re-engineered Maintenance Management System. The current 20-year old system requires re-engineering to update and improve support of operations and resource planning. The new system will provide 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

MPO	Item No.	Phase	Fund	Amount
Statewide	363	PD	STATE	\$300,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
Maritime Transportation System	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	Item No.	Phase	Fund	Amount
Statewide	318	EC	STATE	\$4,000,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
<b>Median Cross-over Crash Prevention Program</b>	03316

This program will identify locations throughout the state which have a history, or the potential, for accidents resulting from vehicles crossing over the median. The Department will 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	Item No.	Phase	Fund	Amount
Statewide	244	EC	STP-SY	\$3,000,000



**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Metropolitan Planning</b>	<b>X30A</b>

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

MPO	Item No.	Phase	Fund	Amount
DVRPC	377	PLS	PL	\$1,480,000
NJTPA	375	PLS	PL	\$5,700,000
SJTPO	376	PLS	PL	\$647,000
DVRPC	380	PLS	PL-FTA	\$564,000
NJTPA	379	PLS	PL-FTA	\$1,844,000
SJTPO	378	PLS	PL-FTA	\$351,000
NJTPA	204	PLS	STP-NJ	\$850,000
SJTPO	220	PLS	STP-SJ	\$207,000
DVRPC	238	PLS	STP-STU	\$350,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Motor Vehicle Crash Record Processing</b>	<b>X233</b>

This program provides funding for the Crash Records unit in-house 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

MPO	Item No.	Phase	Fund	Amount
Statewide	153	EC	STP	\$2,500,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>National Boating Infrastructure Grant Program</b>	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

MPO	Item No.	Phase	Fund	Amount
Statewide	258	EC	NBIG	\$100,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>NJTPA Project Development</b>	<b>X80A</b>

This program provides funding for project development and scoping work by the North Jersey Transportation Planning Authority, the Metropolitan Planning Organization (MPO) 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	Item No.	Phase	Fund	Amount
NJTPA	203	FA	STP-NJ	\$2,000,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Orphan Bridge Emergency Repairs</b>	<b>99372</b>

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  
LEGISLATIVE DISTRICT: Various                      SPONSOR: NJDOT  
PROGRAM CATEGORY: Bridge Preservation - Railroad Overhead Bridges

MPO	Item No.	Phase	Fund	Amount
Statewide	319	EC	STATE	\$900,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Park and Ride/Transportation Demand Management Program</b>	<b>X28B</b>

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 planning, development, maintenance, and marketing of park and rides; Transit Village Program support; 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 employee trip reduction and job access programs; and TDM solutions in a traffic mitigation or corridor management context. Additionally, this program includes the evaluation of the importance of TMA/TDM strategies on air quality, traffic congestion, and the statewide transportation system. The types of TDM/TMA strategies which may be measured include rideshare information services, shuttle development and promotions, traffic mitigation support, Work First New Jersey support, employer services, and other demonstration or incentive programs in transportation demand management.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Management - Demand Management

MPO	Item No.	Phase	Fund	Amount
Statewide	320	EC	STATE	\$10,000,000
Statewide	154	EC	STP	\$1,700,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Pavement Management System</b>	<b>X69</b>

This program provides for the continued operation, development and enhancement of the NJDOT Pavement Management System. The Pavement Management System is a computerized analytical tool for analyzing and prioritizing pavement deficiencies and for optimizing rehabilitation strategies. Development and maintenance of a Pavement Management System is necessary to meet FHWA requirements for the funding of pavement related projects.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various                      SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Pavement Management System

MPO	Item No.	Phase	Fund	Amount
Statewide	17	PD	MIN GAR	\$3,000,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Physical Plant</b>	<b>X29</b>

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

MPO	Item No.	Phase	Fund	Amount
Statewide	358	ERC	STATE	\$5,000,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Planning and Research, Federal-Aid</b>	<b>X30</b>

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, 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 and Research

MPO	Item No.	Phase	Fund	Amount
Statewide	373	PLS	SPR	\$14,817,000
Statewide	374	PLS	SPR-FTA	\$550,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Planning and Research, State</b>	<b>X140</b>

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 and Research

MPO	Item No.	Phase	Fund	Amount
Statewide	365	PLS	STATE	\$2,500,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Pre-Apprenticeship Training Program for Minorities and Females</b>	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

MPO	Item No.	Phase	Fund	Amount
Statewide	155	EC	STP	\$500,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Preliminary Design</b>	99321

This program will provide for Preliminary Design work on projects which have satisfactorily completed the Feasibility Assessment phase. This work will be accomplished as Phase A of Final Design. Projects eligible to be funded under this line item are listed in the approved Project Development Work 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

MPO	Item No.	Phase	Fund	Amount
NJTPA	45	PD	BRIDGE	\$2,000,000
NJTPA	18	PD	MIN GAR	\$20,000,000



**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Professional Auditing Services</b>	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

MPO	Item No.	Phase	Fund	Amount
Statewide	322	EC	STATE	\$450,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Program implementation costs, NJDOT</b>	X10

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

MPO	Item No.	Phase	Fund	Amount
Statewide	323	EC	STATE	\$79,000,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Project Development, Preliminary Engineering</b>	<b>X32</b>

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 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

MPO	Item No.	Phase	Fund	Amount
Statewide	41	FA	BRIDGE	\$2,000,000
Statewide	83	FA	CMAQ	\$300,000
Statewide	16	FA	MIN GAR	\$2,500,000
Statewide	361	FA	STATE	\$10,000,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Public Lands Highways Discretionary Program</b>	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.

Federal FY 2002 appropriations allocated \$1,000,000 for the Delaware Water Gap National Recreational Area. Federal FY 2004 will allocate \$500,000 for the rehabilitation of Cemetary Road in the Morristown National Historical Park.

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	Item No.	Phase	Fund	Amount
Statewide	381	ERC	PLH	\$2,000,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
Quality Assurance	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

MPO	Item No.	Phase	Fund	Amount
Statewide	156	EC	STP	\$600,000

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

This program will provide funding for work required for the elimination of hazards at rail-highway grade crossings and the installation of protective warning devices for the entire 26.7 mile length of the Cape May Seashore Lines (Tuckahoe to Cape May City).

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

MPO	Item No.	Phase	Fund	Amount
SJTPO	239	CON	STP-SY	\$500,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
Rail-Highway Grade Crossing Program, Federal	X35A1

This program will provide funding for work required 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.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various                      SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

MPO	Item No.	Phase	Fund	Amount
DVRPC	247	EC	STP-SY	\$1,000,000
NJTPA	245	EC	STP-SY	\$1,000,000
SJTPO	246	EC	STP-SY	\$500,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Rail-Highway Grade Crossing Program, State</b>	X35A

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.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various                      SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

MPO	Item No.	Phase	Fund	Amount
Statewide	265	CON	STATE	\$1,000,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
Recreational Trails Program	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% of the project funding must be provided for motorized trail projects (ATVs, dirt bikes, snowmobiles), 30% for non-motorized (hiking, biking, horseback riding), and 40% 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% 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	Item No.	Phase	Fund	Amount
Statewide	259	ERC	REC TRAILS	\$807,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Region South Drainage Improvements (Rts. 40, 42, 206, 676)</b>	02343

The following drainage problems will be addressed through this project:

Route 40, Buck Road (MP 21.80)--The improvement includes construction of a new drainage system and stormwater infiltration basin along Route 40. In addition, Route 40 will be regraded, paved and curbing replaced.

Route 42, Maxine Avenue (MP 0.60)--The project will provide for reconstruction and upgrades to the existing drainage system, including new inlets and pipes as well as the replacement of existing culverts. The open channel will be regraded to provide stability to the roadway.

Route 206, Tuckerton Road (MP 12.75)--The improvements include raising Route 206 as well as grading and repair of all existing ditches. Existing drainage pipes will be replaced with larger pipes and additional outlets.

Route 676, Atlantic Avenue (MP 2.30)--This project will include reconstruction and upgrades to portions of the existing drainage systems. Also included will be construction of two stormwater management basins and addition of new inlets and pipes along Atlantic Avenue.

COUNTY: Camden Gloucester Burlington Salem

MUNICIPALITY: Various

MILEPOSTS: See description

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3 4 8 5 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

MPO	Item No.	Phase	Fund	Amount
DVRPC	177	ROW	STP	\$187,000
SJTPO	176	ROW	STP	\$96,000



**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Regional Action Program</b>	<b>X144</b>

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	Item No.	Phase	Fund	Amount
Statewide	324	EC	STATE	\$1,000,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Regional GIS Support, DVRPC</b>	<b>D9909</b>

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	Item No.	Phase	Fund	Amount
DVRPC	237	PD	STP-STU	\$256,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
<b>Restriping Program</b>	<b>X03A</b>

This program 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	Item No.	Phase	Fund	Amount
Statewide	325	EC	STATE	\$3,000,000
DVRPC	159	EC	STP	\$1,500,000
NJTPA	157	EC	STP	\$2,000,000
SJTPO	158	EC	STP	\$1,000,000

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
<b>Resurfacing Program</b>	<b>X03E</b>

This is a systemwide program to improve state highways through the application of a new surface course and minor safety improvements to highway segments identified by the NJDOT Pavement Management System.

COUNTY: Various  
MUNICIPALITY: Various  
MILEPOSTS: N/A  
STRUCTURE NO.: N/A  
LEGISLATIVE DISTRICT: Various                      SPONSOR: NJDOT  
PROGRAM CATEGORY: Roadway Preservation - Highway Resurfacing

MPO	Item No.	Phase	Fund	Amount
Statewide	326	EC	STATE	\$50,000,000
Statewide	160	EC	STP	\$1,000,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Resurfacing, Interstate Fast Track Program</b>	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	Item No.	Phase	Fund	Amount
Statewide	6	EC	I-MAINT	\$1,000,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Safe Streets to Schools Program</b>	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	Item No.	Phase	Fund	Amount
Statewide	359	ERC	STATE	\$6,000,000

## FY 2004 TRANSPORTATION CAPITAL PROGRAM New Jersey Department of Transportation Projects

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Safety Management System</b>	<b>X68</b>

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.

COUNTY: Various  
MUNICIPALITY: Various  
MILEPOSTS: N/A  
STRUCTURE NO.: N/A  
LEGISLATIVE DISTRICT: Various                      SPONSOR: NJDOT  
PROGRAM CATEGORY: Safety - Safety Management

MPO	Item No.	Phase	Fund	Amount
Statewide	248	EC	STP-SY	\$5,400,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Sign Structure Inspection Program</b>	<b>X239</b>

This program will provide for the inspection of overhead and cantilever sign structures on state roadways. The latest inventory indicates there are over 1588 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

MPO	Item No.	Phase	Fund	Amount
Statewide	327	EC	STATE	\$1,000,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
<b>Sign Structure Repair Program</b>	<b>X239A</b>

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

MPO	Item No.	Phase	Fund	Amount
Statewide	328	EC	STATE	\$1,000,000

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
<b>Signs Program, Statewide</b>	<b>X39</b>

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	Item No.	Phase	Fund	Amount
Statewide	329	EC	STATE	\$10,000,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>SJTPO, Future Projects</b>	<b>S044</b>

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. SJTPO local projects selected in FY 2004 appear individually in this document with STP-SJ funding. The balance of the funds shown in FY 2004 will be used to fund local projects to be selected during the program year.

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

MPO	Item No.	Phase	Fund	Amount
SJTPO	217	ERC	STP-SJ	\$38,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Smart Growth Initiatives</b>	<b>X186A</b>

In support of the Governor's Smart Growth policies, this program will provide assistance to counties and/or municipalities for Economic Development Authority projects, 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	Item No.	Phase	Fund	Amount
Statewide	330	EC	STATE	\$4,000,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Smart Move Program</b>	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 Management - Intelligent Transportation Systems

MPO	Item No.	Phase	Fund	Amount
Statewide	331	EC	STATE	\$5,000,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Solid and Hazardous Waste Cleanup, Reduction and Disposal</b>	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

MPO	Item No.	Phase	Fund	Amount
Statewide	332	EC	STATE	\$1,130,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Somerset County FY 2004 Resurfacing</b>	<b>N0403</b>

This project includes the milling and resurfacing of various Somerset County Roads in Bedminster, Bernards, Bernardsville, Bound Brook, Branchburg, Bridgewater, Franklin, North Plainfield, Raritan, Somerville, South Bound Brook and Warren.

COUNTY: Somerset  
MUNICIPALITY: Various  
MILEPOSTS: N/A  
STRUCTURE NO.: N/A  
LEGISLATIVE DISTRICT: 16 17 21 22 SPONSOR: Somerset County  
PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO	Item No.	Phase	Fund	Amount
NJTPA	189	CON	STP-NJ	\$3,600,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>State Police Enforcement and Safety Services</b>	<b>X150</b>

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	Item No.	Phase	Fund	Amount
Statewide	14	EC	MIN GAR	\$4,000,000
Statewide	333	EC	STATE	\$2,500,000



**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
Statewide Incident Management Program	X230

This statewide program is aimed at reducing delays due to transportation incidents. This program will provide funding for the following: equip and train an 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 Management - Intelligent Transportation Systems

MPO	Item No.	Phase	Fund	Amount
Statewide	15	EC	MIN GAR	\$1,000,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
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

MPO	Item No.	Phase	Fund	Amount
Statewide	334	EC	STATE	\$100,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
Technology Evaluation	01304

This program will provide for testing and evaluation of new products and technologies on active construction projects which are more cost-effective and/or have better life-cycle performance.

COUNTY: Various  
MUNICIPALITY: Various  
MILEPOSTS: N/A  
STRUCTURE NO.: N/A  
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT  
PROGRAM CATEGORY: Capital Program Delivery - Planning and Research

MPO	Item No.	Phase	Fund	Amount
Statewide	335	EC	STATE	\$100,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>TMA-DVRPC</b>	<b>X43J</b>

This program will provide for funding of Cross County Connection (CCC) and Greater Mercer, Transportation Management Associations (TMA). 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.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various                      SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Management - Demand Management

MPO	Item No.	Phase	Fund	Amount
DVRPC	77	EC	CMAQ	\$700,000
DVRPC	226	EC	STP-STU	\$800,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>TMA-NJTPA</b>	<b>X43K</b>

This program will provide funding of Keep Middlesex Moving (KMM), Hudson, Meadowlink, McRides, Ridewise, and Hunterdon Rural, Transportation Management Associations (TMA). 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.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various                      SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Management - Demand Management

MPO	Item No.	Phase	Fund	Amount
NJTPA	78	EC	CMAQ	\$2,400,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
Traffic Monitoring Systems	X66

This program will provide for the collection of essential traffic 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.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various                      SPONSOR: NJDOT

PROGRAM CATEGORY: Capital Program Delivery - Planning and Research

MPO	Item No.	Phase	Fund	Amount
Statewide	19	PLS	MIN GAR	\$6,500,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
Traffic Operations Center (North)	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 Management - Intelligent Transportation Systems

MPO	Item No.	Phase	Fund	Amount
NJTPA	161	EC	STP	\$3,700,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
Traffic Operations Center (South)	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; 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 Management - Intelligent Transportation Systems

MPO	Item No.	Phase	Fund	Amount
DVRPC	163	EC	STP	\$1,800,000
NJTPA	164	EC	STP	\$200,000
SJTPO	162	EC	STP	\$400,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
Traffic Signal LED Installation	X238

This program will provide the installation of LED (Light Emitting Diode) traffic signal units which will reduce municipal, county, and state utility costs, eliminate relamping contract costs, and reduce electrical maintenance overtime costs. This will also eliminate potential safety hazards caused by frequent lamp out calls which require short term lane closures and traffic delays.

COUNTY: Various  
MUNICIPALITY: Various  
MILEPOSTS: N/A  
STRUCTURE NO.: N/A  
LEGISLATIVE DISTRICT: Various                      SPONSOR: NJDOT  
PROGRAM CATEGORY: Capital Program Support - Operational Support

MPO	Item No.	Phase	Fund	Amount
Statewide	79	EC	CMAQ	\$1,000,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Traffic Signal Relamping</b>	<b>X237</b>

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 installation 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	Item No.	Phase	Fund	Amount
Statewide	336	EC	STATE	\$1,500,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Traffic Signal Replacement</b>	<b>X47</b>

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	Item No.	Phase	Fund	Amount
Statewide	337	EC	STATE	\$4,000,000



**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
Training and Technology Development	X244

This program will provide for the development of training and technology programs to advance the skills and knowledge of Department employees to implement capital programs

COUNTY: Various  
MUNICIPALITY: Various  
MILEPOSTS: N/A  
STRUCTURE NO.: N/A  
LEGISLATIVE DISTRICT: Various                      SPONSOR: NJDOT  
PROGRAM CATEGORY: Capital Program Support - Operational Support

MPO	Item No.	Phase	Fund	Amount
Statewide	338	EC	STATE	\$750,000

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
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 Management - Intelligent Transportation Systems

MPO	Item No.	Phase	Fund	Amount
NJTPA	339	EC	STATE	\$500,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Transit Village Program</b>	01316

This program will provide dedicated funding to local governments that have been selected for inclusion in the Transit Village Program. Items which may be included under this program are bike paths, sidewalks, streetscaping, and signage. A minimum criteria for inclusion in the program is the aggressive plans of the community to encourage mixed-use redevelopment near passenger transportation facilities.

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	Item No.	Phase	Fund	Amount
Statewide	80	EC	CMAQ	\$500,000
Statewide	340	EC	STATE	\$500,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
<b>TRANSMIT Program</b>	<b>00376</b>

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 FY 2002 federal appropriations provides \$2,500,000 from Intelligent Transportation Systems funds for this project. The Federal FY 2003 Section 330 Demonstration program provided funding in the amount of \$400,000.

COUNTY: Various

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various                      SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Management - Intelligent Transportation Systems

MPO	Item No.	Phase	Fund	Amount
NJTPA	102	EC	DEMO	\$2,500,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Transportation and Community System Preservation Program</b>	02393

The Federal Government has allocated funds for various projects under the Transportation and Community System Preservation Program. Funding in federal FY 2002 was provided for the following projects: Hopewell Borough Street flooding (AKA Taylor Terrace) \$300,000; Lambertville Street flooding improvements \$300,000; Land Use Municipal Resource Center \$2,000,000; Manalapan Township, Woodward Road reconstruction \$250,000; Oceanport Road flooding \$300,000; Raritan Township Clover Hill Road reconstruction \$1,000,000; Riverwinds project, West Deptford \$500,000; West Windsor Township bicycle path \$200,000.

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.

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	Item No.	Phase	Fund	Amount
Statewide	109	ERC	DEMO	\$4,850,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Transportation Demand Management Program Support</b>	<b>X43</b>

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 Management - Demand Management

MPO	Item No.	Phase	Fund	Amount
Statewide	87	PLS	CMAQ	\$210,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Transportation Enhancements</b>	<b>X107</b>

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

MPO	Item No.	Phase	Fund	Amount
Statewide	253	ERC	STP-TE	\$10,000,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
<b>Transportation Grants</b>	<b>X162</b>

This is a source of federal funds to be used for various unanticipated research grants through the fiscal year.

COUNTY: Various  
MUNICIPALITY: Various  
MILEPOSTS: N/A  
STRUCTURE NO.: N/A  
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT  
PROGRAM CATEGORY: Capital Program Delivery - Transportation Grants

MPO	Item No.	Phase	Fund	Amount
Statewide	125	ERC	VAR FEDERAL	\$1,000,000

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
<b>Trenton Intelligent Transportation System</b>	<b>551D</b>

This proposed project will add ITS elements to various routes around the city of Trenton-- VMS, CCTV, traffic signal control interface software, VSM, portal signal control, Supervisory Control and Data Acquisition (SCADA) software, security system for tunnel mechanical control building.

COUNTY: Mercer  
MUNICIPALITY: Trenton City Hamilton Twp.  
MILEPOSTS: N/A  
STRUCTURE NO.: N/A  
LEGISLATIVE DISTRICT: 15 SPONSOR: NJDOT  
PROGRAM CATEGORY: Congestion Management - Intelligent Transportation Systems

MPO	Item No.	Phase	Fund	Amount
DVRPC	84	PD	CMAQ	\$250,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Trenton Revitalization Improvements</b>	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 is a multi-year funded project under the provisions of Section 13 of P.L. 1995, c.108.

COUNTY: Mercer

MUNICIPALITY: Trenton City

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15

SPONSOR: Mercer County

PROGRAM CATEGORY: Strategic Mobility - Economic Development

MPO	Item No.	Phase	Fund	Amount
DVRPC	341	EC	STATE	\$2,000,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Unanticipated Design, Right of Way and Construction Expenses, State</b>	X11

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

MPO	Item No.	Phase	Fund	Amount
Statewide	360	ERC	STATE	\$15,000,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Underground Exploration for Utility Facilities</b>	X101

This program provides funding for the use of vacuum excavation equipment to dig test pit which accurately locate 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

MPO	Item No.	Phase	Fund	Amount
Statewide	342	EC	STATE	\$100,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Union County FY 2004 Resurfacing</b>	N0401

This program will provide for the milling, resurfacing and handicap ramp construction of various Union County roadways in Berkeley Heights, Clark, Cranford, Elizabeth, Fanwood, Plainfield, Roselle Park, Rahway, Scotch Plains and Union.

COUNTY: Union  
MUNICIPALITY: Various  
MILEPOSTS: N/A  
STRUCTURE NO.: N/A  
LEGISLATIVE DISTRICT: 20 21 22 SPONSOR: Union County  
PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO	Item No.	Phase	Fund	Amount
NJTPA	190	CON	STP-NJ	\$3,000,000



**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>University Transportation Research Technology</b>	<b>X126</b>

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 and Research

MPO	Item No.	Phase	Fund	Amount
Statewide	343	EC	STATE	\$2,000,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Utility Reconnaissance and Relocation</b>	<b>X182</b>

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	Item No.	Phase	Fund	Amount
Statewide	344	EC	STATE	\$1,000,000
Statewide	165	EC	STP	\$1,000,000

**FY 2004 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Whistle Ban Demonstration Program</b>	01328

Public Law 1999, Chapter 430 (Legislation A2386) requires the Commissioner of Transportation to proceed with a pilot demonstration program implementing the use of potential supplementary safety measures in anticipation of the adoption of federal regulations regarding the use of locomotive horns at highway/rail grade crossings. This demonstration project will encompass a maximum of ten locations. This program will include collection of "before" data, meeting with local officials and railroad officials, prepare final design plans, construct supplementary safety measures, collect "after" data to perform comparison of "before" and "after" conditions, evaluate effectiveness of supplementary safety measures.

COUNTY: Various  
MUNICIPALITY: Various  
MILEPOSTS: N/A  
STRUCTURE NO.: N/A  
LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT  
PROGRAM CATEGORY: Intermodal Programs - Rail

MPO	Item No.	Phase	Fund	Amount
Statewide	249	EC	STP-SY	\$100,000

<b>ROUTE/PROGRAM</b>	<b>Project ID Number</b>
<b>Youth Employment and TRAC Programs</b>	X199

These programs will provide employment and training opportunities to 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	Item No.	Phase	Fund	Amount
Statewide	166	EC	STP	\$250,000