Accident Reduction Program

DB # X242 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

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

ASSET MANAGEMENT CATEGORY: Safety Management-Safety Improvements LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
DVRPC	EC	HSIP	\$3.000	\$0.720	\$0.720	\$0.720	\$0.720	\$0.720	\$0.720	\$0.720	\$0.720	\$0.720
NJTPA	EC	HSIP	\$1.465	\$3.130	\$3.745	\$3.745	\$3.745	\$3.745	\$3.745	\$3.745	\$3.745	\$3.745
SJTPO	EC	HSIP	\$0.385	\$1.000	\$0.385	\$0.385	\$0.385	\$0.385	\$0.385	\$0.385	\$0.385	\$0.385

Advance Acquisition of Right of Way

COUNTY: Various MUNICIPALITY: Various

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

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Right of Way and Utility LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	ROW	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000

Airport Improvement Program

COUNTY: Various MUNICIPALITY: Various

Notwithstanding any law to the contrary, amounts herein above appropriated for the Airport Improvement Program are appropriated for grants to be made by the Commissioner of the Department of Transportation pursuant to a competitive project application process for projects, including but not limited to, safety, preservation, rehabilitation and capital improvements at public-use general aviation airports, aviation planning purposes, aviation education and information programs, aviation studies, airport feasibility studies, and also to provide matching funds to help match and capture federal funds.

ASSET MANAGEMENT CATEGORY: Airport Assets-Aviation LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	ERC	STATE	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000

Asbestos Surveys and Abatements

COUNTY: Various MUNICIPALITY: Various

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

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Project Scoping and Design LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	DES	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000

Betterments, Bridge Preservation

DB # X72A UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

The ongoing State portion of this program is for minor improvements to the state highway system for bridge maintenance repair contracts, repair parts, and miscellaneous needs for emergent bridge projects. The federally-funded portion of the program will insure the integrity of structures by providing preventive maintenance, such as deck and joint inspection and repair, scupper inspection and repair and deck sealing treatments.

ASSET MANAGEMENT CATEGORY: Bridge Assets-Bridge Capital Maintenance LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
			'									
Statewide	EC	I-MAINT	\$4.300	\$5.000	\$5.618	\$6.700	\$9.700	\$7.200	\$7.800	\$8.300	\$9.200	\$9.700
Statewide	EC	STATE	\$17.250	\$19.500	\$22.382	\$24.500	\$25.200	\$31.900	\$36.000	\$40.700	\$46.000	\$58.000

Betterments, Dams

COUNTY: Various MUNICIPALITY: Various

This program will provide funding for DEP mandated cyclic (2 year) inspections and the preparation and maintenance of Emergency Action Plans (EAP), Operations and Maintenance Manuals (O&M) and Hydrology and Hydraulics (H&H) engineering studies to Department-owned dams. If needed, minor improvements will be provided for hydraulically inadequate dams located on the state highway system.

ASSET MANAGEMENT CATEGORY: Bridge Assets-Dams LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STATE	\$0.300	\$0.300	\$0.300	\$0.300	\$0.300	\$0.300	\$0.300	\$0.300	\$0.300	\$0.300

Betterments, Roadway Preservation

DB # X72B UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

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.

ASSET MANAGEMENT CATEGORY: Road Assets-Highway Capital Maintenance LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STATE	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000

Betterments, Safety

DB # X72C UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

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.

ASSET MANAGEMENT CATEGORY: Safety Management-Safety Capital Maintenance LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STATE	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000

Bicycle & Pedestrian Facilities/Accommodations

DB # X185 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

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.

ASSET MANAGEMENT CATEGORY: Multimodal Programs-Bicycle/Pedestrian LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
			-1_1									
Statewide	ERC	CMAQ	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000
Statewide	ERC	STATE	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000

Bridge Deck Patching Program

COUNTY: Various MUNICIPALITY: Various

Bridge deck patching contracts will be awarded to preserve and extend the useful life of bridge decks. The bridge deck patching contracts will be constituted from an approved list of bridges based on the availability and regional breakdown of funding.

ASSET MANAGEMENT CATEGORY: Bridge Assets-Deck Rehab and Replacement LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STATE	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000

Bridge Deck Replacement Program

COUNTY: Various MUNICIPALITY: Various

This program will provide funding for design and construction of deck preservation, deck replacement and superstructure replacement projects in various locations throughout the state. This is a statewide program which will address an approved priority listing of deficient bridge decks.

ASSET MANAGEMENT CATEGORY: Bridge Assets-Deck Rehab and Replacement LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	DES	BRIDGE	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000
DVRPC	CON	BRIDGE	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000
NJTPA	CON	BRIDGE	\$30.000	\$33.000	\$35.000	\$40.000	\$40.000	\$40.000	\$40.000	\$40.000	\$40.000	\$40.000
SJTPO	CON	BRIDGE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000

Bridge Inspection, Local Bridges

DB # X07E UPC 800037 MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

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

ASSET MANAGEMENT CATEGORY: Bridge Assets-Bridge Management LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
DVRPC	EC	BRIDGE	\$1.400	\$0.450	\$1.510	\$0.490	\$1.630	\$0.520	\$1.760	\$0.570	\$1.900	\$0.610
NJTPA	EC	BRIDGE	\$5.900	\$4.450	\$6.370	\$4.810	\$6.880	\$5.190	\$7.430	\$5.610	\$8.030	\$6.050
SJTPO	EC	BRIDGE	\$0.400	\$1.150	\$0.430	\$1.240	\$0.470	\$1.340	\$0.500	\$1.450	\$0.540	\$1.560

Bridge Inspection, State NBIS Bridges

DB # X07A UPC 800002 MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

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

ASSET MANAGEMENT CATEGORY: Bridge Assets-Bridge Management LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
DVRPC	EC	BRIDGE	\$2.000	\$2.100	\$2.160	\$2.270	\$2.330	\$2.450	\$2.520	\$2.650	\$2.720	\$2.860
NJTPA	EC	BRIDGE	\$8.650	\$8.600	\$9.340	\$9.290	\$10.090	\$10.030	\$10.900	\$10.830	\$11.770	\$11.700
SJTPO	EC	BRIDGE	\$0.850	\$0.900	\$0.920	\$0.970	\$0.990	\$1.050	\$1.070	\$1.130	\$1.160	\$1.220

Bridge Management System

COUNTY: Various MUNICIPALITY: Various

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.

ASSET MANAGEMENT CATEGORY: Bridge Assets-Bridge Management LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	BRIDGE	\$0.340	\$0.360	\$0.380	\$0.400	\$0.420	\$0.440	\$0.460	\$0.480	\$0.500	\$0.520

Bridge Painting Program

DB # X08 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

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. Bridge painting contracts will be awarded to preserve and extend the useful life of bridges. The bridge painting contracts will be constituted from an approved list of bridges based on the availability and regional breakdown of funding.

ASSET MANAGEMENT CATEGORY: Bridge Assets-Bridge Capital Maintenance LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
DVRPC	EC	STP	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000
NJTPA	EC	STP	\$12.000	\$12.000	\$12.000	\$12.000	\$12.000	\$12.000	\$12.000	\$12.000	\$12.000	\$12.000
SJTPO	EC	STP	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000

DVRPC, Bridge Rehabilitation Program

COUNTY: Various MUNICIPALITY: Various

According to the NJDOT Interim Report on Structurally Deficient Bridges, there are approximately 60 county or municipally owned structurally deficient bridges in the DVRPC region. This line item provides funding to start implementation of a needed rehabilitation program for these structures.

ASSET MANAGEMENT CATEGORY: Bridge Assets-Bridge Rehab and Replacement LEGISLATIVE DISTRICT: Various

SPONSOR: DVRPC STRUCTURE NO.:

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
DVRPC	EC	STP-STU							\$6.000	\$6.000	\$6.000	\$7.000

Bridge Replacement, Future Projects

COUNTY: Various MUNICIPALITY: Various

Future projects related to bridge replacements, statewide

ASSET MANAGEMENT CATEGORY: Bridge Assets-Bridge Rehab and Replacement LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	ns of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	ERC	BRIDGE		\$5.000	\$4.394	\$0.237			\$4.235		\$43.299	\$185.164
Statewide	ERC	STATE					\$30.380	\$29.000	\$45.317	\$60.989	\$186.107	\$144.488

Bridge Scour Countermeasures

DB # 98316 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

Bridge scour countermeasure contracts will provide the needed protection to various substructure elements to extend the life of state bridges over waterways. The bridge scour countermeasure contracts will be constituted from an approved list of bridges and will be based on the availability and regional breakdown of funding.

ASSET MANAGEMENT CATEGORY: Bridge Assets-Bridge Capital Maintenance LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	ERC	BRIDGE	\$5.500	\$5.500	\$5.500	\$5.500	\$5.500	\$5.500	\$5.500	\$5.500	\$5.500	\$5.500

Bridge, Emergency Repair

DB # 98315 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This program will allow NJDOT to obtain emergency bridge repairs (through various Bridge Maintenance Contracts - i.e. Concrete Structural Repair, Structural Repair, Timber Structure Repair, Movable Bridge Repair Contracts). This program will also allow the 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.

ASSET MANAGEMENT CATEGORY: Bridge Assets-Bridge Capital Maintenance LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
МРО	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STATE	\$25.000	\$27.600	\$30.000	\$31.500	\$33.100	\$34.800	\$36.600	\$38.500	\$40.500	\$42.500

Capital Contract Payment Audits

DB # 98319 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This program will provide funding for the auditing of capital project contract invoices that involve reimbursement of direct and overhead costs. The Federal Highway Administration requires such audits on all engineering firms doing business with the Department of Transportation in order to ensure accurate billing of project costs.

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Operational Support LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STATE	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500

Clean Cities Program

COUNTY: Various MUNICIPALITY: Various

The program will provide for the development of an alternative fuels program to support the conversion of fleet vehicles to alternative fuels or purchase of new alternative fuels vehicles in several New Jersey urban centers.

ASSET MANAGEMENT CATEGORY: Congestion Relief-Air Quality LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	CMAQ	\$0.250		\$0.250		\$0.250		\$0.250		\$0.250	

Community Notification of Construction Projects

COUNTY: Various MUNICIPALITY: Various

This program provides a source of funding for purchase of paid media to inform the public of planned construction work. Larger projects will continue to incorporate this work as needed into project costs. However, there is a concern that short-term needs, especially for lower-cost projects, might need a separate item.

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Project Implementation Costs LEGISLATIVE DISTRICT: Various

SPONSOR: To be determined STRUCTURE NO.:

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
<u>'</u>												
Statewide	EC	STATE	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100

Congestion Relief, Intelligent Transportation System Improvements (Smart Move Program)

COUNTY: Various MUNICIPALITY: Various

This is a program of low-cost, quick-turnaround intelligent transportation system (ITS) improvements to improve traffic flow and provide traveler information on the state's transportation system. This program will provide for the deployment of these through separate ITS projects or be added within other roadway and bridge infrastructure preservation projects to effectively complete these at the minimum cost and disruption to traffic during construction. ITS equipment are long lead time items and this program will allow procurement to proceed in advance and then to be installed in the first stages to also assist in the mitigation of traffic impacts during construction of those projects. ITS equipment could include Dynamic Message Signs to provide real time traffic conditions in strategic locations to allow the motoring public to make informed decisions on possible alternatives.

ASSET MANAGEMENT CATEGORY: Congestion Relief-Intelligent Transportation Systems LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	ERC	STATE	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000

Congestion Relief, Operational Improvements (Fast Move Program)

COUNTY: Various MUNICIPALITY: Various

This is a program of low-cost, quick-turnaround capital improvements to relieve congestion at key bottleneck locations throughout the state.

ASSET MANAGEMENT CATEGORY: Congestion Relief-Hwy Operational Improvements LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STATE	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000

Construction Inspection

COUNTY: Various MUNICIPALITY: Various

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 and pre-fabricated structural members.

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Construction LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STATE	\$6.000	\$6.000	\$6.000	\$6.000	\$6.000	\$6.000	\$6.000	\$6.000	\$6.000	\$6.000

Construction Program IT System (TRNS.PORT)

COUNTY: Various MUNICIPALITY: Various

This program will provide a replacement system for the current information technology (IT) systems supporting the construction program. It will also implement the electronic bidding system for advertising projects including annual licensing fees.

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Construction LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STATE	\$0.750	\$0.750	\$0.750	\$0.750	\$0.750	\$0.750	\$0.750	\$0.750	\$0.750	\$0.750

Culvert Inspection Program, Locally-owned Structures

DB # 99322A UPC 048018 MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This program will provide for regular structural inspection of county-owned and locally-owned highway bridges of less than 20 feet.

ASSET MANAGEMENT CATEGORY: Bridge Assets-Bridge Management LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STATE	\$2.700	\$2.700	\$2.700	\$2.700	\$2.700	\$2.700	\$2.700	\$2.700	\$2.700	\$2.700

Culvert Inspection Program, State-owned Structures

DB # 99322 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This program will provide for the inspection of state-owned highway bridges less than 20 feet in length.

ASSET MANAGEMENT CATEGORY: Bridge Assets-Bridge Management LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STATE	\$0.800	\$0.800	\$0.800	\$0.800	\$0.800	\$0.800	\$0.800	\$0.800	\$0.800	\$0.800

DBE Supportive Services Program

DB # X142 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

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.

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Contractor Support LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STP	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500

Design, Emerging Projects

COUNTY: Various MUNICIPALITY: Various

This program will provide initial funding for Capital Program Management task order agreements as well as projects emerging from feasibility assessment. Funding is also provided for review of projects and for advanced design services which include, but are not limited to, the following functions--development of base plan for final design; location of existing features within footprints, such as project monumentation, topography, utilities and drainage, using Subsurface Utility Engineering (SUE), General Field survey, GPS survey, Primary Control survey and Aerial photography; geotechnical work, specifically soil borings; administrative work needed to set budgets and manpower for right of way acquisition; asbestos surveying or plans, specifications and air monitoring for abatement process.

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Project Scoping and Design LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
МРО	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	DES	EB	\$2.600	\$2.600	\$2.600	\$2.600	\$2.600	\$2.600	\$2.600	\$2.600	\$2.600	\$2.600
Statewide	DES	STATE	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000

Design, Geotechnical Engineering Tasks

COUNTY: Various MUNICIPALITY: Various

This program will provide funding for term agreements to obtain consultant services to perform Geotechnical Services for various projects within the geographical confines of the state of New Jersey. The work covered by this agreement will be limited to Geotechnical Engineering Services and consists of two major tasks: conducting subsurface exploration programs and providing geotechnical designs and analysis for bridge and structure foundations, roadway engineering and rock engineering.

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Project Scoping and Design LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	DES	STATE		\$0.300		\$0.300		\$0.300		\$0.300		\$0.300

Disadvantaged Business Enterprise

DB # X197 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

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.

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Contractor Support LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STP	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100

Drainage Rehabilitation & Improvements

DB # X154D UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This program will fund low-cost/high-value drainage projects on the state highway drainage system.

ASSET MANAGEMENT CATEGORY: Road Assets-Drainage LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
			111									
Statewide	EC	STP	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000

Drainage Rehabilitation and Maintenance, State

DB # X154 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This program will provide for the rehabilitation and maintenance of state highway drainage systems; which may include: removal of material, video inspection, contract salary costs, retrofitting inlet covers due to Stormwater Management Regulations, acquisition and maintenance of specialized drainage equipment.

ASSET MANAGEMENT CATEGORY: Road Assets-Drainage LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STATE	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000

DVRPC Project Development (Local Scoping)

DB # X80B UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

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.

ASSET MANAGEMENT CATEGORY: Local System Support-Reg Plng and Project Development LEGISLATIVE DISTRICT: Various

SPONSOR: DVRPC STRUCTURE NO.: N/A

						Am	ounts in Millior	ns of Dollars				
MPC) Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
DVRP	C LPD	STP-STU	\$2.000	\$1.000	\$0.500	\$0.500	\$0.500	\$0.500	\$2.200	\$2.200	\$2.200	\$2.200

DVRPC Transportation, Land Use and Economic Development Planning

COUNTY: Various MUNICIPALITY: Various

The PENNDOT Secretary of Transportation and the NJDOT Commissioner of Transportation have initiated a collaborative program to improve planning in the two states. By integrating transportation with economic development and land-use planning, the objectives are to construct transportation projects that generate greater overall benefit that can be implemented more rapidly.

This program will permit DVRPC to hire a consultant team to assist the Commission in supporting and coordinating the new initiative. Through an open-end consultant arrangement, DVRPC can respond quickly to a variety of tasks that will be identified by PENNDOT and NJDOT executives.

A wide range of tasks are envisioned to be part of this work which will be guided by a committee of staff from PENNDOT, NJDOT and DVRPC. Thus, the consultant team must possess a wide range of skills and creativity. In cases, when DVRPC is deemed to possess the skills necessary to perform the work, funds from this project may be retained by the Commission for this work.

ASSET MANAGEMENT CATEGORY: Local System Support-Reg Plng and Project Development LEGISLATIVE DISTRICT: Various

SPONSOR: DVRPC STRUCTURE NO.: N/A

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
DVRPC	EC	STATE	\$0.300									

DVRPC, Future Projects

COUNTY: Various MUNICIPALITY: Various

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.

ASSET MANAGEMENT CATEGORY: Local System Support-Reg Plng and Project Development LEGISLATIVE DISTRICT: Various

SPONSOR: DVRPC STRUCTURE NO.: N/A

						Am	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
DVRPC	ERC	STP-STU	\$0.135	\$1.800					\$4.034	\$3.834	\$3.934	\$2.509

Electrical and Signal Safety Engineering Program

DB # X147 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This is a comprehensive training and mitigation program to improve safety conditions for NJDOT employees working on traffic signal poles in the vicinity of electric lines. Includes relocation of electrical lines.

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Operational Support LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STATE		\$0.100		\$0.100		\$0.100		\$0.100		\$0.100

Electrical Facilities

DB # X241 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This program will provide for purchase of materials and 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 and traffic counting/monitoring sites.

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Operational Support LEGISLATIVE DISTRICT: Various

						Am	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STATE	\$1.750	\$1.750	\$1.750	\$1.750	\$1.750	\$1.750	\$1.750	\$1.750	\$1.750	\$1.750

Electrical Load Center Replacement, Statewide

COUNTY: Various MUNICIPALITY: Various

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

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Facilities and Equipment LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	ERC	STATE	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500

Emergency Service Patrol

DB # X181 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

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.

ASSET MANAGEMENT CATEGORY: Congestion Relief-Intelligent Transportation Systems LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
DVRPC	EC	EB	\$6.600	\$6.200	\$6.200	\$6.200	\$6.200	\$6.200	\$6.200	\$6.200	\$6.200	\$6.200
NJTPA	EC	EB	\$7.200	\$7.100	\$7.100	\$7.100	\$7.100	\$7.100	\$7.100	\$7.100	\$7.100	\$7.100

Environmental Document Development

DB # 03309 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This program will provide for environmental services necessary for the completion and execution of environmental documents in an effort to continue the advancement of projects in anticipation of future design and right of way funding.

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Project Scoping and Design LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	PD	STATE	\$0.200	\$0.200	\$0.200	\$0.200	\$0.200	\$0.200	\$0.200	\$0.200	\$0.200	\$0.200

Environmental Investigations

COUNTY: Various MUNICIPALITY: Various

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. This general program will, furthermore, provide for the cleanup (eg: Hackettstown Gasoline UST Discharge), 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 transportation facilities.

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Project Scoping and Design LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STATE	\$3.150	\$3.150	\$3.150	\$3.150	\$3.150	\$3.150	\$3.150	\$3.150	\$3.150	\$3.150

Equipment Purchase (Vehicles, Construction, Safety)

DB # X15 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This program will provide for direct purchase of replacement or new equipment to include, but not limited to the following: construction equipment, snow plow trucks, light duty trucks, passenger vehicles including vans & cars, radios, rollers, concrete mixers, asphalt spreaders, trailer-mounted arrow boards, safety trucks, portable light towers, truck-mounted attenuators, portable message boards, emergency service patrol vehicles, incident management response trucks, Ward Fuel System hardware and software, HARs trailers for diversion route planning and implementation (and all parts associated with this equipment). This equipment will support the expanded capital, safety and maintenance programs. Part of this funding should be used to replace equipment that is over-age and that has fallen behind the planned life cycle due to recurring budget short falls and budget cuts in the equipment area.

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Facilities and Equipment LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STATE	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000

Ferry Program

COUNTY: Various MUNICIPALITY: Various

This program will provide federal dollars allocated from the Ferry Boat Discretionary Fund program for construction/improvement to ferry boats and ferry terminals. Funding comes from set-aside funds and potential earmarks.

ASSET MANAGEMENT CATEGORY: Multimodal Programs-Ferries LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	ERC	FERRY	\$10.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000

Freight Program

DB # X34 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This program will provide for the rehabilitation and improvement of key elements of the State's rail 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.

In addition, Federal High Priority funding is provided for the Port Reading project which will improve air quality through the reduction of engine idling behind Rosewood Lane. (\$640,000 available 20% per year, ID NJ-242)

ASSET MANAGEMENT CATEGORY: Multimodal Programs-Goods Movement LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
МРО	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	HPP20	\$0.128									
Statewide	EC	STATE	\$10.500	\$12.500	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000

Historic Bridge Preservation Program

COUNTY: Various MUNICIPALITY: Various

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. 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.

ASSET MANAGEMENT CATEGORY: Bridge Assets-Bridge Management LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
			, I									
Statewide	CON	STATE	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100

Intelligent Transportation Systems

COUNTY: Various MUNICIPALITY: Various

This program will provide funding to support the Department's Intelligent Transportation Systems (ITS) Investment Strategy, the ITS Architecture and other ITS initiatives to maintain, enhance, and expand the ITS facilities throughout the State, including integration with Transportation Security Systems. Maintenance of the ITS Architecture is necessary to meet FHWA requirements for the funding of ITS related projects or ITS components within other improvement projects. This support includes the review and development of new technology applications, procurement and testing deployments of new technologies, the design and development of contract documents to implement new technologies, the design and development of contract documents to implement specific initiatives, engineering assistance to the Department's Traffic Operations Centers, and maintaining an ITS information database integration with the Department's Geographic Information System (GIS).

Funding is also provided for NJIT as the ITS Resource Center to utilize the university's engineering and information technology programs to assist the Department in evaluating new technologies and optimizing strategies for the deployment of ITS to meet the transportation needs of the State. This NJIT resource will be the primary research and technology support of the Department's ITS Engineering Bureau and will be organized to best respond to the Department's need to keep up with the complex and continually changing ITS technologies.

ASSET MANAGEMENT CATEGORY: Congestion Relief-Intelligent Transportation Systems LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	ERC	CMAQ	\$1.500									
Statewide	ERC	EB		\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500
Statewide	ERC	STATE	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500

Intersection Improvement Program

DB # 98333 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

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.

ASSET MANAGEMENT CATEGORY: Safety Management-Safety Improvements LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	ERC	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$7.350	\$16.000	\$16.000	\$16.000	\$16.000

Interstate Service Facilities

DB # X151 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This program will provide for the development and implementation of improvements and landscaping to the network of interstate highway service facilities.

ASSET MANAGEMENT CATEGORY: Road Assets-Quality of Life LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STATE	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100

ITS Coalition Funding

COUNTY: Various MUNICIPALITY: Various

Federal ITS funding appropriated from the Federal Highway Administration for TRANSCOM Coalition and I-95 Corridor Coalition and its member agencies is distributed through the NJDOT. This funding provides for the development, installation and operation of ITS facilities and programs to monitor traffic, manage incidents and provide traveler information to the public, especially in the metropolitan New York City area and along I-95. Projects and programs are selected and monitored by the multi-agency representative in the coalitions. Additionally, SAFETEA-LU money provides \$640,000 for expanding the Regional ITS System in NJ, NY and CT.

ASSET MANAGEMENT CATEGORY: Congestion Relief-Intelligent Transportation Systems LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
NJTPA	EC	HPP10	\$0.100									
NJTPA	EC	HPP20	\$0.540									

Legal Costs for Right of Way Condemnation

DB # X137 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

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.

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Right of Way and Utility LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STATE	\$1.600	\$1.600	\$1.600	\$1.600	\$1.600	\$1.600	\$1.600	\$1.600	\$1.600	\$1.600

Local Aid for Centers of Place

DB # X161 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

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.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Aid, Other Programs LEGISLATIVE DISTRICT: Various

						Am	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000

Local Aid Grant Management System

COUNTY: Various MUNICIPALITY: Various

This program will provide for the development and implementation of a web-based grant management system to facilitate customer service to grantees and enable better management of grant funds, both state and federal.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Aid, Other Programs LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STATE	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100

Local Aid, Infrastructure Fund

DB # X186 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This program will provide local aid funding for counties and municipalities in addition to funding provided by the basic Trust Fund Act program.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Aid, Discretionary LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	ERC	STATE	\$19.500	\$17.500	\$17.500	\$17.500	\$17.500	\$17.500	\$17.500	\$17.500	\$17.500	\$17.500

Local Bridges, Future Needs

COUNTY: Various MUNICIPALITY: Various

This project will provide for future needs related to the local bridge system

ASSET MANAGEMENT CATEGORY: Local System Support-Local Bridges LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	ERC	STATE	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000

Local CMAQ Initiatives

DB # X065 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

Under the guidance of the Metropolitan Planning Organizations, local projects will be developed that will enhance air quality. The Congestion Mitigation and Air Quality Improvement Program (CMAQ) was established by ISTEA and is continued under SAFETEA-LU. CMAQ funds are allocated to the states for use in non-attainment and maintenance areas for projects that contribute to the attainment of the Clean Air Act standards by reducing emissions from highway sources.

ASSET MANAGEMENT CATEGORY: Congestion Relief-Air Quality LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
DVRPC	EC	CMAQ	\$0.920	\$0.920	\$0.920	\$0.920	\$0.920	\$0.920	\$0.920	\$0.920	\$0.920	\$0.920
NJTPA	EC	CMAQ	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000
SJTPO	EC	CMAQ	\$1.900	\$1.900	\$1.900	\$1.900	\$1.900	\$1.900	\$1.900	\$1.900	\$1.900	\$1.900

Local County Aid, DVRPC

DB # X41C1 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This program provides funds allocated to the counties within the DVRPC MPO area for transportation improvements under the New Jersey Transportation Trust Fund Act.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Aid to Counties LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
DVRPC	ERC	STATE	\$15.340	\$15.340	\$15.340	\$15.340	\$15.340	\$15.340	\$15.340	\$15.340	\$15.340	\$15.340

Local County Aid, NJTPA

DB # X41B1 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This program provides funds allocated to the counties within the NJTPA MPO area for transportation improvements under the New Jersey Transportation Trust Fund Act.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Aid to Counties LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
NJTPA	ERC	STATE	\$53.856	\$53.856	\$53.856	\$53.856	\$53.856	\$53.856	\$53.856	\$53.856	\$53.856	\$53.856

Local County Aid, SJTPO

DB # X41A1 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This program provides funds allocated to the counties within the SJTPO MPO area for transportation improvements under the New Jersey Transportation Trust Fund Act.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Aid to Counties LEGISLATIVE DISTRICT: Various

						Am	ounts in Million	s of Dollars				
МРО	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
SJTPO	ERC	STATE	\$9.554	\$9.554	\$9.554	\$9.554	\$9.554	\$9.554	\$9.554	\$9.554	\$9.554	\$9.554

DVRPC, Local ITS Improvements

COUNTY: Various MUNICIPALITY: Various

This project will provide for the installation of ITS improvements on county roadways, such as closed loop traffic signal systems.

ASSET MANAGEMENT CATEGORY: Congestion Relief-Intelligent Transportation Systems LEGISLATIVE DISTRICT: Various

SPONSOR: DVRPC STRUCTURE NO.:

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
DVRPC	EC	STP-STU							\$1.200	\$1.300	\$1.300	\$1.300

Local Municipal Aid, DVRPC

DB # X98C1 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This program provides funds allocated to municipalities in the DVRPC area for transportation improvements under the New Jersey Transportation Trust Fund

ASSET MANAGEMENT CATEGORY: Local System Support-Local Aid to Municipalities LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
DVRPC	ERC	STATE	\$13.705	\$13.705	\$13.705	\$13.705	\$13.705	\$13.705	\$13.705	\$13.705	\$13.705	\$13.705

Local Municipal Aid, NJTPA

DB # X98B1 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This program provides funds allocated to municipalities in the NJTPA area for transportation improvements under the New Jersey Transportation Trust Fund

ASSET MANAGEMENT CATEGORY: Local System Support-Local Aid to Municipalities LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
NJTPA	ERC	STATE	\$53.847	\$53.847	\$53.847	\$53.847	\$53.847	\$53.847	\$53.847	\$53.847	\$53.847	\$53.847

Local Municipal Aid, SJTPO

DB # X98A1 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This program provides funds allocated to municipalities in the SJTPO area for transportation improvements under the New Jersey Transportation Trust Fund

ASSET MANAGEMENT CATEGORY: Local System Support-Local Aid to Municipalities LEGISLATIVE DISTRICT: Various

						Am	ounts in Million	ns of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
SJTPO	ERC	STATE	\$6.199	\$6.199	\$6.199	\$6.199	\$6.199	\$6.199	\$6.199	\$6.199	\$6.199	\$6.199

Local Municipal Aid, Urban Aid

DB # X98Z UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This program provides funds allocated to Urban Aid for transportation improvements under the New Jersey Transportation Trust Fund Act.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Aid to Municipalities LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	ERC	STATE	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000

Local Safety/ High Risk Rural Roads Program

COUNTY: Various MUNICIPALITY: Various

The Local Safety Program will provide funds to counties and municipalities for the improvement of dangerous intersections and other road improvements, focusing on pedestrian and vehicular safety improvements of critical need that can be delivered in a short period of time, generally, less than twelve months from problem identification to completion of construction. This program also encompasses mandatory federal funding of \$1.7 million per year for High Risk Rural Roads, for safety countermeasures on rural major or minor collector roads, or on rural local roads.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Aid, Other Programs LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
DVRPC	ERC	HSIP	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000
NJTPA	ERC	HSIP	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000
SJTPO	ERC	HSIP	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000

Local Scoping Support

COUNTY: Various MUNICIPALITY: Various

This program will provide NJDOT project management and environmental support to local governments in scoping their local projects.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Aid, Other Programs LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	PD	STP	\$0.750	\$0.750	\$0.750	\$0.750	\$0.750	\$0.750	\$0.750	\$0.750	\$0.750	\$0.750

Maintenance & Fleet Management System

DB # X196 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This program will provide for the continued operation and system upgrades of the Maintenance & Fleet Management Systems. These systems 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). Also included will be purchase of equipment for the DOT fleet and provide for monthly air-time fees.

ASSET MANAGEMENT CATEGORY: Road Assets-Highway Capital Maintenance LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000

Maritime Transportation System

COUNTY: Various MUNICIPALITY: Various

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.

ASSET MANAGEMENT CATEGORY: Multimodal Programs-Maritime LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
МРО	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STATE	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000

Median Crossover Crash Prevention Program, Contract No. 9

COUNTY: Various MUNICIPALITY: Various

Each fiscal year, the Median Crossover Crash Prevention Program identifies locations throughout the state which have a history, or the potential, for accidents resulting from vehicles crossing the median. The Department gets the locations approved by FHWA, designs and installs preventive treatments at these locations in order to prevent such accidents.

Contract #9 will protect about 5.12 miles of Rt. 42, from mp 6.4 to mp 9.48 and mp 12.24 to mp 14.28, 3.81 miles of I-195, from mp 4.25 to mp 8.54, 0.93 miles of Rt. 29 from mp 0.58 to mp 1.51 and 11.96 miles of I-295, from mp 11.24 to mp 58.26 where cross-median accidents have been occurring.

ASSET MANAGEMENT CATEGORY: Safety Management-Safety Improvements LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	HSIP	\$7.000	\$7.000								

Metropolitan Planning

DB # X30A UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

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.

ASSET MANAGEMENT CATEGORY: Local System Support-Reg Plng and Project Development LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
DVRPC	PLS	PL	\$2.198	\$2.198	\$2.198	\$2.198	\$2.198	\$2.198	\$2.198	\$2.198	\$2.198	\$2.198
DVRPC	PLS	PL-FTA	\$0.854	\$0.854	\$0.854	\$0.854	\$0.854	\$0.854	\$0.854	\$0.854	\$0.854	\$0.854
DVRPC	PLS	STP-STU	\$0.860	\$0.860	\$0.860	\$0.700	\$0.500	\$0.500	\$0.860	\$0.860	\$0.860	\$0.860
NJTPA	PLS	PL	\$8.588	\$8.588	\$8.588	\$8.588	\$8.588	\$8.588	\$8.588	\$8.588	\$8.588	\$8.588
NJTPA	PLS	PL-FTA	\$3.023	\$3.023	\$3.023	\$3.023	\$3.023	\$3.023	\$3.023	\$3.023	\$3.023	\$3.023
NJTPA	PLS	STP-NJ	\$0.850	\$0.850	\$0.850	\$0.850	\$0.850	\$0.850	\$0.850	\$0.850	\$0.850	\$0.850
SJTPO	PLS	PL	\$0.922	\$0.922	\$0.922	\$0.922	\$0.922	\$0.922	\$0.922	\$0.922	\$0.922	\$0.922
SJTPO	PLS	PL-FTA	\$0.458	\$0.458	\$0.458	\$0.458	\$0.458	\$0.458	\$0.458	\$0.458	\$0.458	\$0.458
SJTPO	PLS	STP-SJ	\$0.245	\$0.245	\$0.245	\$0.245	\$0.265	\$0.265	\$0.265	\$0.265	\$0.265	\$0.265

Minority and Women Workforce Training Set Aside

COUNTY: Various MUNICIPALITY: Various

State law requires that an allocation of one half of one percent for State construction contracts over one million dollars is set aside for minority and women outreach and training purposes. Training and outreach activities will have particular emphasis on contractors who do not meet workforce goals. This requirement is delineated under NJAC 17:27-7.4. The Department is committing to the training requirement on a programmatic level rather than on a project-by-project level.

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Contractor Support LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STATE	\$0.800	\$0.800	\$0.800	\$0.800	\$0.800	\$0.800	\$0.800	\$0.800	\$0.800	\$0.800

Motor Vehicle Crash Record Processing

DB # X233 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This program provides the in-house Crash Records unit with upgraded equipment and new methodology. The comprehensive crash record database will include driver/crash correlation, crash location, data for driver updates, and database cleaning (correction) process. Data entry, scanning and imaging will be performed by a private contractor.

ASSET MANAGEMENT CATEGORY: Safety Management-Safety Management LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STP	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000

National Boating Infrastructure Grant Program

COUNTY: Various MUNICIPALITY: Various

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, pump out 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.

ASSET MANAGEMENT CATEGORY: Multimodal Programs-Maritime LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	NBIG	\$1.600	\$1.600	\$1.600	\$1.600	\$1.600	\$1.600	\$1.600	\$1.600	\$1.600	\$1.600

New Jersey Scenic Byways Program

DB # X200C UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This program will assist in the advancement of the NJ Scenic Byways Program, the development, designation and implementation needed for an organization, group or community to become a state or national scenic byway, and the maintenance and enhancement of the scenic, recreational, archaeological, natural, cultural and historic intrinsic qualities associated with the designated byways. Funding will be utilized for planning, design and development of the state program and for planning, design, development, marketing, and implementation of the State Byways within the State Program. Planning, design and development of the State program includes but is not limited to: Research leading to the development of themes for byways on a statewide basis, Technical assistance to specifically provide awareness and education about the management, operation and development of the scenic byway program, Activities associated with identifying and planning tourist amenities on scenic byways on a statewide basis, Activities associated with assessing the economic impacts of an individual byway or a statewide program of byways.

ASSET MANAGEMENT CATEGORY: Road Assets-Landscape LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
			, ,									
Statewide	ERC	SCENIC BYWAY	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250
Statewide	ERC	STP-TE	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250

NJTPA, Future Projects

COUNTY: Various MUNICIPALITY: Various

This program provides funding for graduates of the Local Scoping Program as well as other local projects to be selected by the North Jersey Transportation Planning Authority, the designated Metropolitan Planning Organization for northern New Jersey.

ASSET MANAGEMENT CATEGORY: Local System Support-Reg Plng and Project Development LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
NJTPA	ERC	STP-NJ	\$2.276	\$1.051	\$0.645	\$0.455	\$0.580	\$25.948	\$20.355	\$49.505	\$68.355	\$68.355

NJTPA, Local Scoping Program

DB # X80A UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This program provides funding for project planning and scoping work by the North Jersey Transportation Planning Authority, the Metropolitan Planning Organization for northern New Jersey.

ASSET MANAGEMENT CATEGORY: Local System Support-Reg Plng and Project Development LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
NJTPA	LPD	STP-NJ	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000

Orphan Bridge Reconstruction

DB # 99372 UPC 993720 MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This program will provide for engineering and construction for orphan bridges. It is anticipated that these bridges will be designed utilizing in-house and task order designers. These bridges will be reconstructed in the existing footprint, with the abutments being repaired and the superstructures being replaced with prefabricated/precast systems whenever possible.

ASSET MANAGEMENT CATEGORY: Bridge Assets-Bridge Rehab and Replacement LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
МРО	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	BRIDGE	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000
Statewide	EC	STATE	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000

Ozone Action Program in New Jersey

COUNTY: Various MUNICIPALITY: Various

Through use of public service announcements, promotional items and events, Ozone Action strives to improve the region's air quality by encouraging the use of mobility alternatives that will reduce congestion, warning individuals in advance of "Ozone Action Days," and public education about ozone and actions that will reduce contributions to regional emissions.

ASSET MANAGEMENT CATEGORY: Congestion Relief-Air Quality LEGISLATIVE DISTRICT: Various

SPONSOR: DVRPC STRUCTURE NO.: N/A

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
'												
DVRPC	EC	CMAQ	\$0.040	\$0.040	\$0.040	\$0.040	\$0.040	\$0.040	\$0.040	\$0.040	\$0.040	\$0.040

Park and Ride/Transportation Demand Management Program

DB # X28B UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This is a comprehensive program of developing, implementing and evaluating a variety of statewide Transportation Demand Management (TDM) strategies that provide alternatives to single-occupant vehicle use, including commuter ridesharing assistance, on-line ride matching program, planning and marketing of park and rides; grants to counties and municipalities for local park and rides; park and ride leases; marketing of TDM options; bicycle and pedestrian marketing; support of statewide voluntary employer programs; funding for ridesharing incentives, such as the "Carpooling Makes Sense" program; development of programs to serve transportation disadvantaged populations; and TDM solutions in a traffic mitigation or corridor management context. Additionally, this program includes the assessment of TMA/TDM strategies on air quality, traffic congestion, and the statewide transportation system.

ASSET MANAGEMENT CATEGORY: Congestion Relief-Demand Management LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
МРО	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	CMAQ	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000
Statewide	EC	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000

Pavement Management System

DB # X69 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This program provides for the continued operation, development and enhancement of the NJDOT Pavement Management System. The Pavement Management System is an analytical tool for evaluating and prioritizing pavement needs and selecting preservation and rehabilitation strategies to optimize network condition with available resources. Development, operation and maintenance of a Pavement Management System is necessary to meet FHWA requirements for the funding of pavement-related projects.

Funding is also provided for the Rutgers Pavement Resource Center. The objective of the Rutgers Pavement Resource Center is to utilize the extensive existing laboratory, field and personnel capabilities of the Rutgers pavement engineering program to assist the Department in optimizing rehabilitation strategies for the significant backlog of pavement needs. The joint NJDOT/Rutgers pavement engineering program will be the primary research and technology arm of the NJDOT Pavement Technology Unit and will be organized to best respond to the New Jersey Department of Transportation's immediate needs for implementation of advanced pavement technologies.

The services to be provided by the joint DOT/Rutgers pavement engineering program will include field and laboratory testing and evaluation, development of advanced pavement-related information systems and conduct specialized training/educational programs for NJDOT and consulting pavement professionals.

ASSET MANAGEMENT CATEGORY: Road Assets-Pavement Management System LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	EB	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000

Pavement Preservation

DB # X51 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This program will allow NJDOT to accomplish eligible federal pavement preservation activities on New Jersey's Interstate highway system and will also allow for pavement preservation on all other state-maintained roads, which help to keep New Jersey's highway system in a state of good repair. With timely preservation, the Department can provide the traveling public with improved safety and mobility, reduced congestion and smoother, longer lasting pavements.

ASSET MANAGEMENT CATEGORY: Road Assets-Highway Capital Maintenance LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	I-MAINT	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000

Pedestrian Safety Corridor Program

COUNTY: Various MUNICIPALITY: Various

This is a zone-based approach to reduce pedestrian crashes and/or fatalities. Each zone would be identified through crash history data and estimated rates of exposure to motor vehicles/pedestrian conflicts. Each zone would be examined by NJDOT's Safety Impact Teams who would make recommendations for engineering improvements. These areas would also be focus areas for enhanced education and enforcement measures. This program will be monitored for success.

ASSET MANAGEMENT CATEGORY: Multimodal Programs-Bicycle/Pedestrian LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
			,,									
Statewide	EC	HSIP	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500

Pedestrian Safety Improvement Design and Construction

COUNTY: Various MUNICIPALITY: Various

This is a dedicated funding for pedestrian safety corridor projects, independent roadway projects in the pipeline and Safe Streets to Transit projects. This money will be used for intersection and sidewalk improvements and traffic calming measures. It will be used for new and high-technological solutions to improve pedestrian accommodations such as overhead crosswalk illumination and high-visibility crosswalk paint.

ASSET MANAGEMENT CATEGORY: Multimodal Programs-Bicycle/Pedestrian LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	ERC	CMAQ	\$2.700		\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000
Statewide	ERC	STATE	\$5.000	\$1.300			\$5.200	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000

Physical Plant

DB # X29 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

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.

ASSET MANAGEMENT CATEGORY: Transportation Support Facilities-Facilities and Equipment LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	ERC	STATE	\$6.500	\$6.500	\$6.500	\$6.500	\$6.500	\$6.500	\$6.500	\$6.500	\$6.500	\$6.500

Planning and Research, Federal-Aid

DB # X30 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

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 management systems, research initiatives and Local Technical Assistance Program.

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Planning Programs and Studies LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
МРО	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	PLS	SPR	\$18.900	\$18.900	\$18.900	\$18.900	\$18.900	\$18.900	\$18.900	\$18.900	\$18.900	\$18.900
Statewide	PLS	SPR-FTA	\$0.738	\$0.738	\$0.738	\$0.738	\$0.738	\$0.738	\$0.738	\$0.738	\$0.738	\$0.738

Planning and Research, State

DB # X140 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

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, modeling, clean air initiatives, data collection equipment, deployment of new technology initiatives, and research initiatives.

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Planning Programs and Studies LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	PLS	STATE	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000

Pre-Apprenticeship Training Program for Minorities and Females

DB # X135 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

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.

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Contractor Support LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STP	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500

Program implementation costs, NJDOT

DB # X10 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

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.

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Program Implementation Costs LEGISLATIVE DISTRICT: Various

						Amo	ounts in Millior	ns of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STATE	\$107.020	\$111.30 1	\$115.752	\$118.200	\$123.100	\$128.200	\$133.500	\$138.900	\$144.700	\$150.700

Project Development, Feasibility Assessment

DB # X32 UPC 800023 MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This program will provide funding for feasibility assessment work on various identified needs on the state transportation system. Functions to be performed include, but are not limited to, determination of whether the concept submitted with a Problem Statement can feasibly evolve into a project in light of environmental and community constraints and issues. Feasibility assessment can also include environmental analysis to determine the environmental constraints in a project area, and community involvement work.

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Project Scoping and Design LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
МРО	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	FA	STATE	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000
Statewide	FA	STP	\$3.250	\$3.250	\$3.250	\$3.250	\$3.250	\$3.250	\$3.250	\$3.250	\$3.250	\$3.250

Project Development, Preliminary Design

DB # 99321 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This program will provide for preliminary design work on projects which have satisfactorily completed the feasibility assessment phase. Projects eligible to be funded under this line item are listed in the approved Project Development Work Program and Study and Development Program.

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Project Scoping and Design LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
•												
DVRPC	PD	EB	\$4.500	\$4.500	\$4.500	\$4.500	\$4.500	\$4.500	\$4.500	\$4.500	\$4.500	\$4.500
NJTPA	PD	EB	\$6.750	\$6.750	\$6.750	\$6.750	\$6.750	\$6.750	\$6.750	\$6.750	\$6.750	\$6.750
SJTPO	PD	EB	\$2.250	\$2.250	\$2.250	\$2.250	\$2.250	\$2.250	\$2.250	\$2.250	\$2.250	\$2.250

Project Enhancements

COUNTY: Various MUNICIPALITY: Various

This program will provide funding for new methodology for the advancement of the Capital Program due to changes in policy and procedures. This program will provide enhanced data accumulation and advanced dissemination capabilities for senior management.

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Quality Assurance LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STATE	\$0.200	\$0.200	\$0.185	\$0.185	\$0.185	\$0.185	\$0.185	\$0.185	\$0.185	\$0.185

Rail-Highway Grade Crossing Program, Federal

COUNTY: Various MUNICIPALITY: Various

This program will provide funding for the elimination of hazards at rail-highway grade crossings, the rehabilitation of grade crossing surfaces, and the installation of protective warning devices for roadways both on and off the federal-aid system. Funding will also be provided for the traffic control items required during the construction work and the installation of advance warning signs and pavement markings at all highway-rail grade crossings.

ASSET MANAGEMENT CATEGORY: Safety Management-Safety Improvements LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
•												
DVRPC	EC	RHC	\$1.700	\$1.700	\$1.700	\$1.700	\$1.700	\$1.700	\$2.200	\$1.700	\$1.700	\$1.700
NJTPA	EC	RHC	\$2.600	\$2.600	\$2.600	\$2.600	\$2.600	\$2.600	\$2.600	\$2.600	\$2.600	\$2.600
SJTPO	EC	RHC	\$1.450	\$1.450	\$1.450	\$1.450	\$1.450	\$1.450	\$1.450	\$1.450	\$1.450	\$1.450

Rail-Highway Grade Crossing Program, State

DB # X35A UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

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 for emergency repairs as well as to the areas in need regardless of their geographic location (MPO). This program will also allow grade crossing closures without drawing down the federal funds used for grade crossing improvements. Funding will also be provided for the design of traffic detours required for the crossing surface reconstruction projects.

This program will also provide funding for emergency repairs to the riding surface of highway-rail grade crossings identified during inspections or from complaints received. These repairs will be accomplished by a DOT contractor as priority situations are identified. These repairs will be limited to surface repairs that do not require railroad infrastructure work, or reconstruction of the crossing. This program will also include the installation of roadway-related items (signs, pavement markings) that have been identified as missing or needing replacement or are required (outstanding work from municipalities and counties) to close out federally funded grade crossing projects from previous years.

ASSET MANAGEMENT CATEGORY: Safety Management-Safety Improvements LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	CON	STATE	\$2.200	\$2.200	\$2.200	\$2.200	\$2.200	\$2.200	\$2.200	\$2.200	\$2.200	\$2.200

Recreational Trails Program

COUNTY: Various MUNICIPALITY: Various

New Jersey's Recreational Trails Program provides grants to public agencies and non-profit organizations for a variety of trail projects. The program is administered by the NJ Department of Environmental Protection, Division of Parks and Forestry. Under the program, a minimum of 30 percent of the project funding must be provided for motorized trail projects (ATVs, dirt bikes, snowmobiles), 30 percent for non-motorized (hiking, biking, horseback riding), and 40 percent for diverse use, which is any combination of motorized and non-motorized trail user types. New Jersey has established a maximum grant award of \$15,000 for non-motorized and diverse projects. Grantees must match 20 percent of the total project costs.

ASSET MANAGEMENT CATEGORY: Multimodal Programs-Bicycle/Pedestrian LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	ERC	REC TRAILS	\$1.296	\$1.296	\$1.296	\$1.296	\$1.296	\$1.296	\$1.296	\$1.296	\$1.296	\$1.296

Regional Action Program

DB # X144 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This is a program of low-cost, quick-turnaround capital improvements to be accomplished under the management of the Regional Director for Regional Operations in each of the NJDOT regions. Also included is funding for small-scale landscape contracts to minimize adverse effects of a highway where engineering solutions are prohibitive.

ASSET MANAGEMENT CATEGORY: Road Assets-Highway Capital Maintenance LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000

Restriping Program & Line Reflectivity Management System

DB # X03A UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This program is administered by NJDOT and will provide for the application of long-life pavement markings and raised pavement markers on the state highway system. In addition, a new Line Reflectivity Management Unit will be formed within Maintenance Engineering, Operations, to take reflectivity readings of pavement markings in order to more efficiently develop the annual striping program for NJDOT. All equipment purchases will be funded by the NJDOT Equipment line item.

ASSET MANAGEMENT CATEGORY: Safety Management-Safety Capital Maintenance LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
DVRPC	EC	STP	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000
NJTPA	EC	STP	\$6.800	\$6.800	\$6.800	\$6.800	\$6.800	\$6.800	\$6.800	\$6.800	\$6.800	\$6.800
SJTPO	EC	STP	\$1.200	\$1.200	\$1.200	\$1.200	\$1.200	\$1.200	\$1.200	\$1.200	\$1.200	\$1.200

Resurfacing Program

DB # X03E UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This is a comprehensive program of providing renewed riding surfaces to state highways to prolong the life of the pavement and provide a smoother ride for users of the system. The resurfacing program is a key component of NJDOT's broader Pavement Management Program, which is aimed at preserving and extending the life of state highways. Individual highway segments are selected for resurfacing or other treatments through the Department's pavement management system. The program consists primarily of the resurfacing of highway segments, but may also include selected repair activities, minor upgrades such as curbing, application of long-life pavement markings and raised pavement markers on the state highway system and acquisition of essential equipment and materials.

ASSET MANAGEMENT CATEGORY: Road Assets-Highway Resurfacing LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STATE	\$70.000	\$70.000	\$70.000	\$62.380	\$70.000	\$70.000	\$70.000	\$70.000	\$83.299	\$70.000

Resurfacing, Federal

DB # 99327A UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This program provides for the development of the design documents for pavement resurfacing. This line item will be utilized to provide engineering needed to prepare contract documents to advertise resurfacing projects. Project lists will be developed by using the Pavement Management System and visual inspection of the roadway segments in need of repair.

ASSET MANAGEMENT CATEGORY: Road Assets-Highway Resurfacing LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
МРО	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	DES	NHS	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000
DVRPC	CON	NHS					\$10.000	\$24.505	\$25.000	\$25.000	\$25.000	\$28.000
NJTPA	CON	NHS					\$10.352	\$62.699	\$45.395	\$49.047	\$81.023	\$81.237
SJTPO	CON	NHS					\$5.755	\$6.024	\$5.000	\$5.000	\$5.000	\$7.000

Right of Way Database/Document Management System

COUNTY: Various MUNICIPALITY: Various

This program will provide funding to update the existing Access database with a system that is approved and supported by the Division of Information Technology. This "next generation" system will have scheduling, document production, management control, GIS and extensive reporting capabilities. All information of the proposed system has been presented to Information Technology and has the advocacy of CPM's senior management as well as the Department's Office of the Inspector General.

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Right of Way and Utility LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
МРО	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STATE	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100

Right of Way Full-Service Consultant Term Agreements

COUNTY: Various MUNICIPALITY: Various

This program will allow for the increased utilization of full service right of way consultant firms, to address peak workload demands in the right of way component of the capital program delivery process.

Recommended are three statewide term agreements, each for a three-year period in amounts not to exceed \$3,000,000. The agreements will be established based on initial binding amounts of \$10,000, with the funding of individual task order assignments referenced to project specific state and federal right of way accounts.

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Right of Way and Utility LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	ROW	STATE	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100
Statewide	ROW	STP	\$0.200	\$0.200	\$0.200	\$0.200	\$0.200	\$0.200	\$0.200	\$0.200	\$0.200	\$0.200

RIMIS - Phase II Implementation

COUNTY: Various MUNICIPALITY: Various

Phase II installation and operations of Regional Integrated Multi-modal Information Sharing (RIMIS), a computer message/digital system to notify agencies about incidents or unusual conditions that affect them. This project also helps to extend RIMIS to include DVRPC county roadways.

ASSET MANAGEMENT CATEGORY: Congestion Relief-Intelligent Transportation Systems LEGISLATIVE DISTRICT: Various

SPONSOR: DVRPC STRUCTURE NO.: N/A

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
DVRPC	EC	STP-STU	\$0.380	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.125	\$0.125	\$ 0.125	\$0.150

Rockfall Mitigation

COUNTY: Various MUNICIPALITY: Various

This program will provide for the engineering and construction of projects to reduce the potential of rockfalls onto highways, creating safety problems which could potentially damage vehicles and pavements. It is anticipated these projects will be designed utilizing in-house and task-order designers.

ASSET MANAGEMENT CATEGORY: Safety Management-Rockfall Mitigation LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	ERC	HSIP	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000

Rutgers Transportation Safety Resource Center (TSRC)

COUNTY: Various MUNICIPALITY: Various

This program includes reducing traffic-related fatalities, injuries and crashes by providing traffic and safety engineering services, training activities, and traffic records database support. The center will also provide support to other established programs such as safety conscious planning (SCP), Police Technical Assistance Program (PTAP), Comprehensive Strategic Highway Safety Plan (CSHSP), Senior Safety and the Safety Management Task Force (SMTF).

ASSET MANAGEMENT CATEGORY: Safety Management-Safety Management LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	HSIP	\$1.300	\$1.300	\$1.300	\$1.300	\$1.300	\$1.300	\$1.300	\$1.300	\$1.300	\$1.300

Safe Corridors Program

COUNTY: Various MUNICIPALITY: Various

This program will provide for the identification and implementation of safety improvements along the Safe Corridor locations as outlined in the Safety First Initiative. These include portions of Routes 1, 9, 22, 40, 46, 47, 73 and 206. The safety improvements proposed are striping, signage, crosswalks, bus shelters, handicap ramps, bicycle accommodations, travel lane modifications, resurfacing, changes in accommodating "U" turns, pedestrian refuge islands, corner modifications and innovative technology, i.e. pedestrian/bicycle detectors, etc.

ASSET MANAGEMENT CATEGORY: Safety Management-Safety Improvements LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	ERC	HSIP	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$15.300	\$17.500	\$17.500	\$17.500	\$17.500

Safe Routes to School Program

DB # 99358 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This program will address locally initiated pedestrian access and safety projects which will provide safe access to schools.

Under the federal SAFETEA-LU legislation, funding has been provided to the states to undertake a Safe Routes to Schools program. Ten to thirty percent of the money must fund enforcement, education and encourage programs. The remaining funding must fund programs leading to the construction of bicycle and pedestrian facilities as well as the salary of a full-time program coordinator.

ASSET MANAGEMENT CATEGORY: Multimodal Programs-Bicycle/Pedestrian LEGISLATIVE DISTRICT: Various

SPONSOR: Local Lead STRUCTURE NO.: N/A

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	ERC	SRTS	\$5.013	\$5.013	\$5.013	\$5.013	\$5.013	\$5.013	\$5.013	\$5.013	\$5.013	\$5.013

Safe Streets to Transit Program

COUNTY: Various MUNICIPALITY: Various

This program will identify areas around train stations or bus stops and identify the risks based on crash history and exposure. Once the areas are identified, this program will develop multi-modal improvement plans to address the issues.

ASSET MANAGEMENT CATEGORY: Multimodal Programs-Bicycle/Pedestrian LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000

Safety Management System

COUNTY: Various MUNICIPALITY: Various

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. Maintenance Safety Enhancement Program: To coach workers regarding maintenance work zone safety and familiarize them with NJDOT Work Zone Safety Set-Up Guide, emphasizing safety of the motoring public and the workforce. To develop and implement a Work Zone Safety Program that will improve work zone safety at road maintenance and utility sites. To establish uniform standards for all regions, permitted utility companies and other entities that perform maintenance/survey/inspection work on the state highway system. Standardize and insure compliance with NJDOT Work Zone Safety Set-Up Guide. Identify critical training needs and deliver education of work zone safety. Explore new ways to enhance information dissemination relative to work zone safety. To prevent hazardous conditions caused by roadway equipment by improving safety relative to equipment/vehicles used on maintenance projects. To provide a statewide safety contract for work zone safety deployment on maintenance, survey, utility and engineering inspection projects.

ASSET MANAGEMENT CATEGORY: Safety Management-Safety Management LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	FB	\$8.119	\$8.574	\$8.692	\$8.957	\$9.182	\$9.642	\$10.124	\$10.630	\$11.162	\$11.720

Sign Structure Inspection Program

COUNTY: Various MUNICIPALITY: Various

This program will provide for the inspection of overhead and cantilever sign structures on state roadways. There are over 1,700 sign structures, including overhead, cantilever and variable message structures on state routes. There have been several near failures of these structures.

This program will also provide for the inspection of approximately 200 high mast light pole structures on state roadways. There have been several failures of these structures in other states.

ASSET MANAGEMENT CATEGORY: Road Assets-Signs LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STATE	\$1.200	\$1.200	\$1.200	\$1.200	\$1.200	\$1.200	\$1.200	\$1.200	\$1.200	\$1.200

Sign Structure Rehabilitation Program

DB # X239A UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This program will provide for the rehabilitation 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.

ASSET MANAGEMENT CATEGORY: Road Assets-Signs LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	DES	STP	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000
Statewide	CON	STP		\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000

Sign Structure Replacement Contract 2007-1

COUNTY: Various MUNICIPALITY: Various

This project will provide for the repair/replacement of sign structures located on state highways in the central and northern part of the state. This is a multi-year funded project under the provisions of Section 13 of P.L. 1995, c.108. Total funding needed is anticipated to be \$11.95 million.

ASSET MANAGEMENT CATEGORY: Road Assets-Signs LEGISLATIVE DISTRICT: Various

SPONSOR: NJDOT STRUCTURE NO.: Various (See Descript.)

Amounts in Millions of Dollars

MPO Phase Fund FY 2010 FY 2011 FY 2012 FY 2013 FY 2014 FY 2015 FY 2016 FY 2017 FY 2018

Statewide CON STATE \$11.950

Signs Program, Statewide

DB # X39 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

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.

ASSET MANAGEMENT CATEGORY: Road Assets-Signs LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STATE	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000

SJTPO, Future Projects

COUNTY: Various MUNICIPALITY: Various

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.

ASSET MANAGEMENT CATEGORY: Local System Support-Reg Plng and Project Development LEGISLATIVE DISTRICT: Various

						Am	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
SJTPO	ERC	STP-SJ	\$0.134	\$0.034	\$1.534	\$8.489	\$6.260	\$7.660	\$8.660	\$9.660	\$9.660	\$9.660

Smart Growth Initiatives

DB # X186A UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

In support of the State's Smart Growth policies, this program will provide assistance to counties and/or municipalities, as well as provide funding for Public/Private Partnerships.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Aid, Other Programs LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STATE	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500

State Police Enforcement and Safety Services

DB # X150 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

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.

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Construction LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STATE	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000

State Police Safety Patrols

COUNTY: Various MUNICIPALITY: Various

This program will provide funding for additional state police presence on state highways to reduce accidents and fatalities and document the impacts of additional enforcement on overall highway safety and compliance with traffic laws.

ASSET MANAGEMENT CATEGORY: Safety Management-Safety Improvements LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	HSIP	\$2.000		\$2.000		\$2.000		\$2.000		\$2.000	

Statewide Incident Management Program

DB # X230 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This statewide program is aimed at reducing delays due to transportation incidents. This program will provide funding for the following: equip and train a NJDOT Incident Response Team; train county and local emergency responders on methods to reduce traffic delays caused by incidents; develop, print and distribute diversion route manuals; develop partnerships with local and state law enforcement organizations; and maintain a State Police Traffic Incident Management Unit.

ASSET MANAGEMENT CATEGORY: Congestion Relief-Intelligent Transportation Systems LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	EB	\$7.900	\$7.900	\$7.900	\$7.900	\$7.900	\$7.900	\$7.900	\$7.900	\$7.900	\$7.900

Statewide Traffic Management/Information Program

COUNTY: Various MUNICIPALITY: Various

This program provides for the creation and operation of a 24-hour operation center jointly staffed by NJDOT, NJ Turnpike Authority--Turnpike Operations, NJ Turnpike Authority--Parkway Operations, NJ State Police and other agencies. STMC will serve three primary functions: TOC for the northern half of the state, night/weekend operation for the entire state and finally, the coordinator of any major traffic event which could impact any of the toll roads. This project also provides for statewide contracts to maintain ITS facilities.

ASSET MANAGEMENT CATEGORY: Congestion Relief-Intelligent Transportation Systems LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
МРО	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	EB	\$3.300	\$3.300	\$3.300	\$3.300	\$3.300	\$3.300	\$3.300	\$3.300	\$3.300	\$3.300
Statewide	EC	STATE	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700

TMA-DVRPC

DB # X43J UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This program will provide for annual funding of Cross County Connection (CCC) and Greater Mercer, Transportation Management Associations (TMA) to reduce commuter work trips. The types of initiatives which both TMAs will participate in includes ridesharing information services, Employer TDM Services, Work First New Jersey, Safe Routes to School coordination and implementation, transit development and promotion, traffic mitigation support, park and ride promotion, coordination of transportation services for transportation disadvantaged populations, and other incentive and demonstration programs in transportation demand management for commuters.

ASSET MANAGEMENT CATEGORY: Congestion Relief-Demand Management LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
МРО	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
'												
DVRPC	EC	CMAQ	\$2.100	\$2.100	\$2.100	\$2.100	\$2.100	\$2.100	\$2.100	\$2.100	\$2.100	\$2.100

TMA-NJTPA

DB # X43K UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This program will provide annual funding of Keep Middlesex Moving (KMM), Hudson, Meadowlink, Trans Options, Ridewise, and HART Commuter Information Services, Transportation Management Associations (TMA) to reduce commuter work trips. The types of initiatives each TMA will participate in include ridesharing information services, Employer TDM Services, corridor management support, park and ride promotion, traffic mitigation projects, Work First New Jersey, coordination of transportation services for transportation disadvantaged populations, transit development and promotion, and other incentive and demonstration programs in transportation demand management for commuters.

ASSET MANAGEMENT CATEGORY: Congestion Relief-Demand Management LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
МРО	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
NJTPA	EC	CMAQ	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000

Traffic Monitoring Systems

COUNTY: Various MUNICIPALITY: Various

This program provides for the collection of essential traffic and roadway inventory data including traffic counts, vehicle classifications, roadway video, automated mapping and various other geographical information system activities. Included in this item are the construction, reconstruction and restoration of weigh-in-motion (WIM) and continuous traffic counting installations; and acquisition of equipment to upgrade existing stations and to replace equipment which has failed. Site selection is made in accordance with federal requirements for the Traffic Monitoring System and the NJDOT's Traffic Monitoring System implementation plan that has been approved by the Federal Highway Administration. Funding is used for professional services to carry out the short-term traffic monitoring program, updates of the Straight Line Diagrams and production of the CD-ROM, and local road inventory database updates; for construction services for a contractor to replace in-road traffic monitoring sensors; to continue Data Warehouse Maintenance activities; and to initiate/update a Roadway Digital Imaging program. Funds are also used to construct, upgrade and renew weigh-in-motion stations as directed by the Commissioner to monitor, for five years, changes in truck travel patterns that result from new large truck regulations that took effect in April 2007.

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Planning Programs and Studies LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	PLS	EB	\$12.800	\$13.550	\$12.913	\$12.913	\$12.913	\$13.200	\$13.800	\$14.500	\$15.200	\$16.000

Traffic Operations Center (North)

COUNTY: Various MUNICIPALITY: Various

This program will provide for the development and implementation of state-of-the-art traffic management techniques in the North Jersey area, including maintaining a traffic operations center; incident management and construction traffic mitigation; highway advisory radio; operation and maintenance of computerized traffic signals, traffic surveillance, and motorist information systems; minor ITS installations and other techniques.

ASSET MANAGEMENT CATEGORY: Congestion Relief-Intelligent Transportation Systems LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
МРО	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
NJTPA	EC	EB	\$6.950	\$6.950	\$6.950	\$6.950	\$6.950	\$6.950	\$6.950	\$6.950	\$6.950	\$6.950

Traffic Operations Center (South)

DB # X82 UPC 990033 MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This program will provide for the development and implementation of state-of-the-art traffic management techniques including maintaining a traffic operations center; incident management and construction traffic mitigation; highway advisory radio; operation and maintenance of computerized traffic signal, traffic surveillance, motorist information systems; minor ITS installations; TOC operation for Route 29 tunnel; operation of the DOT Emergency Call Center (CDU); and other techniques.

ASSET MANAGEMENT CATEGORY: Congestion Relief-Intelligent Transportation Systems LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
DVRPC	EC	EB	\$4.800	\$4.800	\$4.800	\$4.800	\$4.800	\$4.800	\$4.800	\$4.800	\$4.800	\$4.800
NJTPA	EC	EB	\$0.650	\$0.650	\$0.650	\$0.650	\$0.650	\$0.650	\$0.650	\$0.650	\$0.650	\$0.650
SJTPO	EC	EB	\$1.200	\$1.200	\$1.200	\$1.200	\$1.200	\$1.200	\$1.200	\$1.200	\$1.200	\$1.200

Traffic Signal Replacement

DB # X47 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

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. This program will provide for the replacement of traffic signals on an annual basis and assist regional operations in the rehabilitation and maintenance of our highway lighting system. It also includes the replacement of energy efficient LED indicators (STATE). Through a newly developed traffic signal management system (currently under development) that will provide a condition rating of the signal equipment integrated with crash data and congestion management system data, this program will prioritize the signals for replacement based on the above data. The results of the priority locations will be to systematically replace aging signal equipment, optimize the operation of the signal, and provide maximum efficiency of the intersection (HSIP).

ASSET MANAGEMENT CATEGORY: Safety Management-Safety Capital Maintenance LEGISLATIVE DISTRICT: Various

				Amounts in Millions of Dollars										
МРО	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018		
Statewide	EC	HSIP	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500		
Statewide	EC	STATE	\$5.500	\$5.500	\$5.500	\$5.500	\$5.500	\$5.500	\$5.500	\$5.500	\$5.500	\$5.500		

Traffic Signal Timing and Optimization

COUNTY: Various MUNICIPALITY: Various

This program will provide for a comprehensive program to develop optimized traffic signal timings for state highways. The program will include development and implementation of new traffic signal timings and re-timings of existing installations using modern, computerized modeling and simulation techniques for development of such timings.

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Operational Support LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STP	\$1.700	\$1.700	\$1.700	\$1.700	\$1.700	\$1.700	\$1.700	\$1.700	\$1.700	\$1.700

Train Preemption for Traffic Signals - North II

COUNTY: Various MUNICIPALITY: Various

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

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

ASSET MANAGEMENT CATEGORY: Safety Management-Safety Improvements LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
NJTPA	CON	HSIP	\$5.990									

Training and Employee Development

DB # X244 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This program will provide for the assessment, planning, development and delivery of training and employee development programs inclusive of equipment, materials and software necessary to advance the skills and knowledge of Department employees to implement the capital program.

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Operational Support LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
МРО	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STP	\$1.800	\$1.800	\$1.800	\$1.800	\$1.800	\$1.800	\$1.800	\$1.800	\$1.800	\$1.800

TRANSCOM Traffic and Incident Management

COUNTY: Various MUNICIPALITY: Various

This program will provide funding for New Jersey's share of 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 and Connecticut area.

ASSET MANAGEMENT CATEGORY: Congestion Relief-Intelligent Transportation Systems LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	EB	\$0.900	\$0.900	\$0.900	\$0.900	\$0.900	\$0.900	\$0.900	\$0.900	\$0.900	\$0.900

Transit Village Program

COUNTY: Various MUNICIPALITY: Various

This program will provide dedicated funding to local governments that have been selected for inclusion in the Transit Village Program. Projects which may be funded under this program are bike paths, sidewalks, streetscaping, and signage.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Aid, Other Programs LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STATE	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000

TransitChek Mass Marketing Efforts--New Jersey

COUNTY: Various MUNICIPALITY: Various

This program will expand outreach to the general public about the benefits of using transit and the TransitChek Program, focusing on southern New Jersey media outlets. This program seeks to reinforce rider and employer directed advertising and also to reach beyond those traditional markets in order to attract more riders to area transit services. TransitChek is a commuter benefit program offered by participating employers and provides vouchers that can be used to purchase passes, tickets or tokens for transit fares.

ASSET MANAGEMENT CATEGORY: Congestion Relief-Air Quality LEGISLATIVE DISTRICT: Various

SPONSOR: DVRPC STRUCTURE NO.: N/A

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
DUDDA		2112	***	*0.040	40.040	40.040	40.040	40.040	40.040	40.040	40.040	40.040
DVRPC	EC	CMAQ	\$0.040	\$0.040	\$0.040	\$0.040	\$0.040	\$0.040	\$0.040	\$0.040	\$0.040	\$0.040

Transportation and Community Development Initiative (TCDI) DVRPC

DB # D0204 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

The Transportation and Community Development Initiative is a proposed DVRPC funding program targeted to those communities most in need of revitalization assistance. The program would serve to support local planning, design, feasibility studies or other analyses that increase the demand or improve the market for redevelopment and improve the efficiency or enhance the regional transportation network. The fundamental idea is to support early-stage project ideas which are not otherwise eligible for funding through other sources.

ASSET MANAGEMENT CATEGORY: Local System Support-Reg Plng and Project Development LEGISLATIVE DISTRICT: Various

SPONSOR: DVRPC STRUCTURE NO.: N/A

					Amo	ounts in Million	s of Dollars				
MPO Phas	se Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
DVRPC E	EC STP-STU	\$1.080	\$0.080	\$1.080	\$0.080	\$1.200	\$0.100	\$1.200	\$0.100	\$1.200	\$0.100

Transportation and Community System Preservation Program

COUNTY: Various MUNICIPALITY: Various

The Federal Government has allocated funds for various projects under the Transportation and Community System Preservation Program. The funding for these projects are earmarked via various Federal appropriations acts.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Roadway Improvements LEGISLATIVE DISTRICT: Various

SPONSOR: Local Lead STRUCTURE NO.: N/A

Amounts in Millions of Dollars

MPO Phase Fund FY 2009 FY 2010 FY 2011 FY 2012 FY 2013 FY 2014 FY 2015 FY 2016 FY 2017 FY 2018

Statewide ERC DEMO \$5.800

Transportation Demand Management Program Support

DB # X43 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

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).

ASSET MANAGEMENT CATEGORY: Congestion Relief-Demand Management LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	PLS	CMAQ	\$0.230	\$0.230	\$0.230	\$0.230	\$0.230	\$0.230	\$0.230	\$0.230	\$0.230	\$0.230

Transportation Enhancements

DB # X107 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This program provides federal funding for projects such as scenic enhancements, historic preservation, and bicycle and pedestrian improvements.

ASSET MANAGEMENT CATEGORY: Local System Support-Transportation Enhancements LEGISLATIVE DISTRICT: Various

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	ERC	STP-TE	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000

Unanticipated Design, Right of Way and Construction Expenses, State

DB # X11 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

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 multi-year funding agreements with FHWA, settlement of project accounting discrepancies with FHWA, and minor work identified during the year.

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Unanticipated Expenses LEGISLATIVE DISTRICT: Various

				Amounts in Millions of Dollars									
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	
			,,										
Statewide	ERC	STATE	\$20.823	\$22.892	\$16.418	\$30.055	\$28.772	\$23.465	\$30.254	\$34.500	\$31.191	\$32.825	

Underground Exploration for Utility Facilities

COUNTY: Various MUNICIPALITY: Various

This program provides funding for the use of subsurface testing to accurately locate and identify underground utilities for the purpose of mitigating design and construction problems caused by conflicts with utility locations.

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Right of Way and Utility LEGISLATIVE DISTRICT: Various

			Amounts in Millions of Dollars									
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STATE	\$0.200	\$0.200	\$0.200	\$0.200	\$0.200	\$0.200	\$0.200	\$0.200	\$0.200	\$0.200

University Transportation Research Technology

DB # X126 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

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.

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Planning Programs and Studies LEGISLATIVE DISTRICT: Various

			Amounts in Millions of Dollars									
MPO PI	hase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STATE	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000

Utility Reconnaissance and Relocation

COUNTY: Various MUNICIPALITY: Various

This program will provide reimbursement for design and construction costs for utility companies required to relocate facilities due to transportation improvement projects.

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Right of Way and Utility LEGISLATIVE DISTRICT: Various

			Amounts in Millions of Dollars									
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Statewide	EC	STATE	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000

Youth Employment and TRAC Programs

DB # X199 UPC MILEPOST(S) N/A

COUNTY: Various MUNICIPALITY: Various

This is a federal grant program that provides employment and training opportunities to at-risk youths in New Jersey, especially those in urban areas.

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Contractor Support LEGISLATIVE DISTRICT: Various

				Amounts in Millions of Dollars									
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	
Statewide	EC	STP	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	