Route 1, Forrestal Road to Aaron Road

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

Widening of Rt. 1 to provide six lanes of through traffic within the project limits. The project will provide at-grade intersections at all major road crossings.

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

The following special Federal appropriations were allocated to this project. FY06 SAFETEA-LU, \$2,500,000 (available 20% per year, ID# NJ266); \$3,500,000 (available 20% per year, ID# NJ251) and \$800,000 (available 20% per year, ID# NJ151).

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$250,000,000.

ASSET MANAGEMENT CATEGORY: Congestion Relief-Bottleneck Widening LEGISLATIVE DISTRICT: 14 17

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

						Amo	ounts in Million					
MPO	Phase	Fund	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
NJTPA	FA	HPP20	\$6.221									
NJTPA	DES	STATE				\$12.500	\$12.500					
NJTPA	ROW	STATE						\$10.000	\$10.000			
NJTPA	CON	STATE								\$101.500	\$148.500	

Route 1, North Avenue to Haynes Avenue, Resurfacing

COUNTY: Essex Union MUNICIPALITY: Elizabeth City Newark City

This project will resurface the local lanes of Rt. 1 in Essex and Union Counties at the following locations: mp 45.44 - 47.40 (SB), 46.20 - 46.80 (NB). Work to be done at all locations will involve milling, paving and may include partial reconstruction. (PMS Maintenance Resurfacing Rank #3)

ASSET MANAGEMENT CATEGORY: Road Assets-Highway Resurfacing LEGISLATIVE DISTRICT: 20 29

SPONSOR: NJDOT STRUCTURE NO.:

			Amounts in Millions of Dollars										
MP	O Phase	e Fund	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	

NJTPA CON STATE \$4.400

Route 1, South Brunswick, Drainage Improvements

COUNTY: Middlesex MUNICIPALITY: South Brunswick Twp.

Frequent flooding along Route 1 southbound at the intersection of Ridge Road (MP 14.6) and within the vicinity of the Solar Motel property has been reported. The flooding is due to inadequate capacity of drainage network and outfall pipe to the nearby creek. Also, the southbound jug handle to Raymond Road at Route 1 (MP 15.9) floods during heavy rainfall. Flooding is caused by backwater and build-up of sediment and debris in a ditch that runs along the east side of the jug handle to the upstream face of the concrete box culvert that carries Heathcote Brook Branch under Route 1, causing frequent closure to the jug handle. Frequent ponding is reported on both sides of Route 1 at this location. DMS Rank 7.

ASSET MANAGEMENT CATEGORY: Road Assets-Drainage LEGISLATIVE DISTRICT: 14

SPONSOR: NJDOT STRUCTURE NO.: N/A

		Amounts in	ounts in Million	ions of Dollars								
MPO	Phase	Fund	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
NJTPA	DES	NHS		\$1.000								
NJTPA	ROW	STATE			\$0.600							
NJTPA	CON	STATE					\$6.700					

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

COUNTY: Mercer MUNICIPALITY: Lawrence Twp. West Windsor Twp.

This is a safety and operational improvement project which has already "broken out" two independent projects:

1-Improvements to the Rt. 1 & 95/295 Interchange have already been constructed.

2-Rt. 1 Southbound at Quaker Bridge Mall Overpass (DB# 01330A1) has been advanced to design. This project will provide improved acceleration lane onto Rt. 1 SB from the Quaker Bridge Mall ramp and an auxiliary lane on Rt. 1.

A third break-out from this "mother project" is expected in the Fall '09. This project will consist of shifting the existing Collector-Distributor (CD) road barrier curb resulting in 3 "express" lanes and 1 "local" CD Lane, plus a 10-foot shoulder from north of the Quaker Bridge Road interchange to the Quaker Bridge Mall overpass. The project will also close 5 driveways, providing alternate access through shared access agreements.

ASSET MANAGEMENT CATEGORY: Safety Management-Safety Improvements LEGISLATIVE DISTRICT: 15 14

SPONSOR: NJDOT STRUCTURE NO.: N/A

					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	FY 2019
			, ,									
DVRPC	DES	HSIP	\$1.000									
DVRPC	ROW	HSIP		\$1.000								
DVRPC	CON	HSIP			\$10.400							

Route 1, Southbound, Quaker Bridge Mall Overpass

COUNTY: Mercer MUNICIPALITY: Lawrence Twp.

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

ASSET MANAGEMENT CATEGORY: Congestion Relief-Hwy Operational Improvements LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT STRUCTURE NO.: N/A

				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	FY 2019
DVRPC	CON	OTHER		\$3.200								