Route 1, MP 47.4 - 51.2; Route 1 Local MP 47.4 - 51.1 Pavement

MILEPOST(S): 47.4 - 51.2 DB # 11336 UPC 113360

COUNTY: Essex Hudson MUNICIPALITY: Newark East Newark

This is a pavement resurfacing project covering Rt. 1 MP 47.4-51.2 and Rt. 1 Local MP 47.4-51.1.

Ranks #9 on the Pavement Projects List.

ASSET MANAGEMENT CATEGORY: Road Assets-Highway Resurfacing

LEGISLATIVE DISTRICT: 29

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): \$10 (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: **NJDOT STRUCTURE NO.:**

MPO	Phase	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
NJTPA	CON	NHS					\$14.500					

Route 1, Northbound, South of CR 514 to Route 287, Resurfacing

DB # 11389 UPC 113890 MILEPOST(S): NB: 28.5 - 32.1

COUNTY: Middlesex MUNICIPALITY: Edison Twp.

This is a mill and pave resurfacing project in Middlesex County.

ASSET MANAGEMENT CATEGORY: Road Assets-Highway Resurfacing LEGISLATIVE DISTRICT: 18

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): \$10 (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: NJDOT STRUCTURE NO.: N/A

Amounts in Millions of Dollars

MPO Phase Fund FY 2012 FY 2013 FY 2014 FY 2015 FY 2016 FY 2017 FY 2018 FY 2019 FY 2020 FY 2021

NUTRA CON STATE \$2.240

NJTPA CON STATE \$3.240

Route 1, South Brunswick, Drainage Improvements

DB # 93253 UPC 950645 MILEPOST(S): 14.60 - 17.00

COUNTY: Middlesex MUNICIPALITY: South Brunswick Twp.

The project consists of the construction of storm drainage facilities; milling and resurfacing roadways where specified to insure positive flow of stormwater and mitigate ponding areas.

The following special federal appropriations were allocated to this project. FY06 SAFETEA-LU, \$2,500,000, ID# NJ266); \$3,500,000 (ID# NJ251) and \$800,000 (ID# NJ151). Also see DB #08417.

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

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): \$4 (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: NJDOT STRUCTURE NO.: N/A

	Amounts in Millions of Dollars											
MPO	Phase	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
NJTPA	ROW	HPP20	\$0.600									
NJTPA	CON	HPP20		\$3.020								

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

DB # 01330A UPC 013301 MILEPOST(S): 6.67 - 8.50

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

This project resulted from a Congestion Management Study. Critical concerns are safety/efficiency in the separation of through and local traffic. Widening of Rt. 1 Southbound to 3 through lanes with a 2 lane Collector Distributor (CD) Road is proposed. Driveway access revisions are also included to minimize conflicts.

Operational and safety improvements are proposed in the southbound direction. Critical concerns include the safety/efficiency in the separation of the through and local traffic; safety of the weaving and merge operations on the CD roadway; density of roadside driveways and associated vehicle conflicts; and the inadequate or lack of acceleration/deceleration lanes at Quaker Bridge Mall ramps.

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

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2020M (Non-Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: NJDOT STRUCTURE NO.: N/A

				Amounts in Millions of Dollars									
MPO	Phase	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	
DVRPC	ROW	NHS	\$3.500										
DVRPC	UTI	NHS		\$1.300									
DVRPC	CON	NHS			\$7.685								

Route 1, Southbound, Quaker Bridge Mall Overpass

DB # 01330A1 UPC 013303 MILEPOST(S): 7.15 - 7.55

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 Rt. 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-Highway Operational Improvements LEGISLATIVE DISTRICT: 15

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2020M (Non-Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: NJDOT STRUCTURE NO.: N/A

			Amounts in Millions of Dollars									
MPO	Phase	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
DVRPC	UTI	STATE	\$1.500									
DVRPC	CON	OTHER	\$3.200									

Route 1, Various Locations from N. of College Rd. to NJ 91 Connector, Resurfacing

MILEPOST(S): 14.4-22.9 DB # 10311 UPC 103110

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

South Brunswick Twp.

This is a pavement rehabilitation project covering various locations in Middlesex County, including NB: MP 14.4-15.9, 17.0-19.8; SB: MP 13.9-15.0, 22.2-22.9

Pavement Rehabilitation Rank # 3 & 23 on the 2008 Pavement Projects List.

ASSET MANAGEMENT CATEGORY: Road Assets-Highway Rehab and Recon

LEGISLATIVE DISTRICT: 14 17

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): \$10 (Exempt)

FINANCIAL PLAN REQUIREMENT:

STRUCTURE NO.: SPONSOR: NJDOT

						Aı	mounts in Mill	lions of Dollar	s			
МРО	Phase	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
NJTPA	CON	NHS		\$9.933								

Route 1 Business, Brunswick Circle to Texas Avenue

COUNTY: Mercer MUNICIPALITY: Lawrence Twp.

This is a local community redevelopment project on Route 1B that proposes a pedestrian friendly urban streetscape for business development. The Township supports enhancing the visual aesthetics along this corridor as well as improving vehicular and pedestrian circulation.

ASSET MANAGEMENT CATEGORY: Local System Support-Economic Development LEGISLATIVE DISTRICT: 15

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): a2 (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: Local Lead STRUCTURE NO.: N/A

				Amounts in Millions of Dollars										
MPO	Phase	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021		
DVRPC	ROW	STP-TE	\$0.030											
DVRPC	CON	STP-TE		\$4.302										