New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 1, CR 533 (Quakerbridge Road) to Ridge Road

DBNUM: 12406 / UPC: 124060

Initiated from the Pavement Management System, this project will resurface within the project limits.

Total construction funding needed is expected to be \$13,363,900.

COUNTY: Mercer, Middlesex LEGISLATIVE DISTRICT: 14, 15, 16

MUNICIPALITY: Plainsboro Twp, West Windsor, South Brunswick Twp

SPONSOR: NJDOT

MILEPOST(S): NB: 7.90-9.22 & 12.00-14.50; SB 8.50-9.22 & 9.60-10.80 & 12.10-14.00

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2016 FY 2017 FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025	Total
DVRPC	CON	NHPP	\$5.667	\$5.667
NJTPA	CON	NHPP	\$7.696	\$7.696

New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 01330A / UPC: 013301

Route 1, Southbound, Nassau Park Boulevard to Quaker Bridge Mall Overpass

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.

This project is multi-year funded. Total construction funding needed is expected to be \$14,150,000.

COUNTY: Mercer LEGISLATIVE DISTRICT: 15

MUNICIPALITY: Lawrence Twp, West Windsor Twp SPONSOR: NJDOT

MILEPOST(S): 7.61 - 8.69; 8.94; 9.25 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
DVRPC	CON	NHPP	 \$7.000	\$7.150									\$14.150

New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12311 / UPC: 123110

Route 1&9, Avenue C to Sylvan Street

There are fixed object crashes at this location. Route 1&9 at the CSAO railroad overpass is frequently hit by heavy vehicle traffic because the posted clearance (13 feet - 6 inches) may be incorrect. Also, the existing structure consistutes a safety problem for pedestrians that must traverse a narrow passageway between the existing abutment and guiderail.

Total construction funding needed is expected to be \$2,700,000.

COUNTY: Union LEGISLATIVE DISTRICT: 22

SPONSOR: NJDOT MUNICIPALITY: Linden City

MILEPOST(S): 40.01-40.07 **STRUCTURE NO.:** 2001153

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2, O10A, S1 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2016 FY 2017 FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025	Total
NJTPA	PE	NHPP	\$0.300	\$0.300
NJTPA	DES	NHPP	\$0.500	\$0.500
NJTPA	ROW	NHPP	\$0.200	\$0.200
NJTPA	CON	NHPP	\$2.700	\$2.700

New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 1&9, Haynes Ave. Operational Improvements

DBNUM: 94047 / UPC: 960974

The project will eliminate the substandard geometric features that currently exist connecting Route 1&9 southbound to Haynes Avenue. The addition of acceleration/deceleration/weaving lane along southbound Route 1&9 will improve safety and traffic flow.

This project is multi-year funded. Total construction funding needed is expected to be \$20,000,000.

COUNTY: Essex LEGISLATIVE DISTRICT: 29

MUNICIPALITY: Newark City SPONSOR: NJDOT

MILEPOST(S): 0.0-0.5 STRUCTURE NO.: 0749160

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR3 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY 2016 FY	Y 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
NJTPA	CON	STATE	\$:	15.000	\$5.000								\$20.000

New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 1&9, Interchange at Route I-278

DBNUM: 95023 / UPC: 950177

Proposed interchange improvements to address problem of missing ramps.

Total construction funding needed is expected to be \$65,000,000.

COUNTY: Union LEGISLATIVE DISTRICT: 22

MUNICIPALITY: Linden City SPONSOR: NJDOT

MILEPOST(S): 42.20 STRUCTURE NO.: 2015153

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR3 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY 2016 FY 2017 FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025	Total
NJTPA	DES	OTHER	\$2.000	\$2.000
NJTPA	ROW	OTHER	\$5.000	\$5.000
NJTPA	CON	OTHER	\$65.000	\$65.000