New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: NS9803 / UPC: 058018

NY Susquehanna and Western Rail Line Bicycle/Pedestrian Path

The 4.8 mile New York, Susquehanna, and Western Railway (NYS&W) Bicycle and Pedestrian Path runs along the NYS&W Right-of-Way (ROW)

from River Drive, Pequannock Township (Morris County) to the Mountain View rail station in Wayne Township (Passaic County).

Total construction funding needed is expected to be \$7,000,000.

COUNTY: Morris, Passaic

MILEPOST(S): N/A

MUNICIPALITY: Pequannock Twp, Wayne Twp

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Bicycle/Pedestrian Safety)

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	CON	STP-NJ	_	<u>-</u>		\$7.000								\$7.000

LEGISLATIVE DISTRICT: 40

SPONSOR: Morris County

STRUCTURE NO.: N/A

New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 3, Route 46, Valley Road and Notch/Rifle Camp Road Interchange, Contract B

From Notch/Rifle Camp Road to just east of the Valley Road Intersection, Route 46 will be widened to provide standard shoulders and acceleration/deceleration/auxiliary lanes, and will be realigned as needed to improve sight distance. At the intersection of Route 46 and Route 3, a three-lane section will replace the existing two-lane connections. Route 46 will be realigned to converge with Route 3 from the right side (not the left as presently exists). Complete interchange upgrades will be made. From Route 46 to Grove Street, Route 3 will be widened to provide auxiliary lanes and standard shoulders. The project will require the removal of three bridge structures and replacing them with four new bridge structures. Each of these structures will be designed to provide a minimum vertical underclearance of 15 feet 6 inches. Culverts will be impacted as well. Bridge Structures to be replaced: 1606172, 1607151, 160150 (to be replaced with two structures); Culverts to be replaced: 1606173; Culverts to be extended: 1606168.

This project is multi-year funded. Total construction funding needed is expected to be \$128,700,000.

COUNTY: Passaic LEGISLATIVE DISTRICT: 40, 34

MUNICIPALITY: Little Falls Twp, Clifton City SPONSOR: NJDOT

MILEPOST(S): Rt. 3 0-0.50 Rt. 46 59.2-60.6 STRUCTURE NO.: Various

FINANCIAL PLAN REQUIREMENT: This project is part of a project with a total cost between \$100 and \$500 million programmed to receive federal

financial assistance and an annual financial management plan is required to be prepared.

DBNUM: 059B / UPC: 123020

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2020M (Non-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	CON	STATE	-	-		\$31.000	\$31.200	\$42.500	\$24.000					\$128.700

New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12431 / UPC: 124310

Route 4, Route 20 to Route 1&9

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

This project is multi-year funded. Total construction funding needed is expected to be \$30,000,000.

COUNTY: Bergen, Passaic LEGISLATIVE DISTRICT: 38, 37

MUNICIPALITY: Fair Lawn Boro, Paramus Boro, River Edge Boro, Patterson City SPONSOR: NJDOT

MILEPOST(S): 0.0 - 10.8 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

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	CON	NHPP	\$10.000 \$20.000	\$30.000

New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12419 / UPC: 124190

Route 19, Colfax Ave (CR 609) to Marshall Street

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

Total construction funding needed is expected to be \$3,175,000.

COUNTY: Passaic LEGISLATIVE DISTRICT: 34, 35

MUNICIPALITY: Clifton City, Paterson City

MILEPOST(S): NB 0.0-1.16 & 2.3-2.9; SB 0.0-2.9

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

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	CON	NHPP	\$3.175	\$3.175

New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 08372 / UPC: 083720

Route 20, Paterson Safety, Drainage and Resurfacing

This project, a combining of; "Rt. 20 Paterson, Drainage", "Rt. 20 Edward Ave. Intersection Improvements" and "Rt. 20 5th Ave. (CR 652) Intersection Improvements", addresses safety and drainage issues and provides pavement resurfacing within the project limits. Currently, roadway flooding is caused by inadequate storm water drainage pipes. The project will install additional inlets and larger drainage pipes along seven critical areas and low points on Route 20. The roadway at 5th Avenue will be raised in order to protect Route 20 from the 10-Year Passaic River flood. The project will improve safety and geometric deficiencies at the intersection of Rt. 20 and Edward Avenue, including; sight distance, signals and signage. The Route 20 Southbound juncture with Edwards Avenue will be reconfigured for right-in / right-out traffic movements. The left-turn barrier opening, from Route 20 Northbound to Edward Avenue, will be closed, and traffic will be redirected to the Route 4 East (East 43rd Street will be added to signs) exit to the south. The intersection of East 43rd Street and Route 4 (Broadway) and the end of that exit ramp will be reconfigured with a traffic signal added. The project will also improve safety and geometric deficiencies at the intersection of Route 20 and 5th Avenue (CR 652). Installation / updating of regulatory and advanced warning signs, removal of trees, and raising of the profile of Route 20 along the length of the entire interchange will be performed. The ramp from Route 20 Northbound to 5th Avenue will be reconfigured, with increased left-turn storage on Route 20. The traffic signal at that ramp will be synchronized with the signal at 5th Avenue.

Total construction funding needed is expected to be \$13,951,000.

COUNTY: Passaic LEGISLATIVE DISTRICT: 35

MUNICIPALITY: Paterson City SPONSOR: NJDOT

MILEPOST(S): 0.1 - 4.0 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Drainage)

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	NHPP	\$2.500	\$2.500
NJTPA	ROW	NHPP	\$0.223	\$0.223
NJTPA	CON	NHPP	\$13.951	\$13.951

New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12400 / UPC: 124000

Route 21, Dayton Street to Route 46 West

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

Total construction funding needed is expected to be \$4,165,000.

COUNTY: Passaic LEGISLATIVE DISTRICT: 36, 34

MUNICIPALITY: Passaic City, Clifton City SPONSOR: NJDOT

MILEPOST(S): 12.7-14.4 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

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	CON	NHPP	_		\$4.165									\$4.165

New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 23, Bloomfield Avenue (CR 506) to Bridge over NJ Transit

DBNUM: 12420 / UPC: 124200

Pavement Resurfacing Project

Total construction funding needed is expected to be \$8,000,000.

COUNTY: Essex, Passaic LEGISLATIVE DISTRICT: 26, 40

MUNICIPALITY: Verona Twp, Cedar Grove Twp, Little Falls Twp, Wayne Twp SPONSOR: NJDOT

MILEPOST(S): 0.0-4.9 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2010	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
NJTPA	CON	STP	\$8.000)	•				•		•		\$8.000

New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 23, Bridge over Pequannock River / Hamburg Turnpike

DBNUM: 08347 / UPC: 083470

Initiated by the Bridge Management System, this project will replace the bridge and provide scour countermeasures to address this scour critical structure.

This project is multi-year funded. Total construction funding needed is expected to be \$30,000,000.

COUNTY: Morris, Passaic LEGISLATIVE DISTRICT: 26

MUNICIPALITY: Kinnelon Boro, West Milford Twp SPONSOR: NJDOT

MILEPOST(S): 16.88 STRUCTURE NO.: 1405156

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

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	NHPP	\$3.000	\$3.000
NJTPA	ROW	NHPP	\$3.900	\$3.900
NJTPA	CON	NHPP	\$10.000 \$20.000	\$30.000

New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 11424A / UPC: 153000

Route 23, High Crest Drive to Macopin River

Initiated from the Pavement Management System, this project will resurface within the project limits and reconstruct the Northbound shoulder. Safety concerns raised by local officials (known as the "S" curves) will be evaluated.

Total construction funding needed is expected to be \$7,575,000.

COUNTY: Passaic LEGISLATIVE DISTRICT: 26

MUNICIPALITY: West Millford Twp SPONSOR: NJDOT

MILEPOST(S): 17.2 - 19.8 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10A, S10 (Exempt)

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	HSIP	\$0.800	\$0.800
NJTPA	DES	HSIP	\$0.800	\$0.800
NJTPA	ROW	HSIP	\$0.100	\$0.100
NJTPA	CON	HSIP	\$7.575	\$7.575

New Jersey Department of Transportation Project Descriptions (\$ millions)

Route 23/80, Long-term Interchange Improvements

DBNUM: 9233B6 / UPC: 009234

The proposed long-term improvements may involve a major construction project that addresses existing weekday and weekend congestion problems and provides for a critical missing link in the highway network.

The following special Federal appropriation was allocated to this project. FY06 SAFETEA-LU, HPP \$1,200,000, ID# NJ202, (available 20% per year).

This project is multi-year funded. Total construction funding needed is expected to be \$24,500,000. The following special federal appropriations have been allocated for this project \$1,201,770 (NJ202).

COUNTY: Passaic, Essex LEGISLATIVE DISTRICT: 40, 26

MUNICIPALITY: Wayne Twp, Fairfield TwpSPONSOR: NJDOTMILEPOST(S): 23: 5.1-5.7; 80: 52.8-53.75STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

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

MPO	Phase	Fund	FY 2016 FY 201	7 FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
NJTPA	PE	DEMO	\$1.500									\$1.500
NJTPA	DES	NHPP		\$2.500								\$2.500
NJTPA	ROW	NHPP			\$0.500							\$0.500
NJTPA	CON	NHPP					\$11.500	\$13.000				\$24.500

New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 46, Passaic Avenue to Willowbrook Mall

Route 46 will be widened between Passaic Avenue and Willowbrook Mall, from four lanes to six lanes, to address existing traffic operations deficiencies. The Rt. 46 eastbound bridge over the Passaic River will be replaced to address structural, traffic operational and safety deficiencies. Four sign structures also will be constructed.

DBNUM: 9233B3 / UPC: 009231

This project is multi-year funded. Total construction funding needed is expected to be \$24,200,000.

COUNTY: Essex, Passaic LEGISLATIVE DISTRICT: 26, 40

MUNICIPALITY: Fairfield Twp, Wayne Twp SPONSOR: NJDOT

MILEPOST(S): 54.96 - 55.56 STRUCTURE NO.: 0722156, 0722157, 0722158, 1606411

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Bottleneck Widening)

MPO	Phase	Fund	FY 2016 FY 2017	FY 2018 FY 2019	FY 2020 FY 202	FY 2022	FY 2023	FY 2024	FY 2025	Total
NJTPA	CON	NHPP	\$10.000 \$14.200							\$24.200

New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 06366C / UPC: 148060

Route 46, Route 23 (Pompton Avenue) to Route 20, ITS

To better manage and improve traffic conditions along the corridor, the following concepts will be evaluated in the CD phase: deployment of ITS devices that will complement present ITS equipment, minor improvements to address roadway constraints without right of way acquisition, and updates/upgrades to existing traffic signal equipment.

Total construction funding needed is expected to be \$5,750,000.

COUNTY: Passaic LEGISLATIVE DISTRICT: 40, 36, 34

MUNICIPALITY: Wayne Twp, Totowa Boro, Little Falls Twp, Clifton City SPONSOR: NJDOT

MILEPOST(S): 55.98 - 63.85 **STRUCTURE NO.:** N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR2, O7 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

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	NHPP	\$0.500	\$0.500
NJTPA	CON	STATE	\$5.750	\$5.750

New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 06366B / UPC: 148050

Route 46, Route 287 to Route 23 (Pompton Avenue), ITS

To better manage and improve traffic conditions along the corridor, the following concepts will be evaluated in the CD phase: deployment of ITS devices that will complement present ITS equipment, minor improvements to address roadway constraints without right of way acquisition, and updates/upgrades to existing traffic signal equipment.

Total construction funding needed is expected to be \$5,750,000.

COUNTY: Morris, Essex, Passaic LEGISLATIVE DISTRICT: 26, 40

MUNICIPALITY: Parsippany-Troy Hills Twp, Montville Twp, Fairfield Boro, SPONSOR: NJDOT

Wayne Twp

MILEPOST(S): 46.47 - 55.98 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR2, O7 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	I	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
NJTPA	DES	NHPP		\$0.500										\$0.500
NJTPA	CON	STATE				\$5.750								\$5.750

New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 11367 / UPC: 113670

Route 46, Valley Road (CR 621) to Passaic River, Drainage

This project is a Concept Development study to determine the most efficient and effective methods for addressing chronic flooding problems. This location; has had 62 flooding incidents in 6 years, is ranked 22 out of 232 for flooding and 94 out of 131 (@MP 61.6) for icing incidents in the 2012 Drainage Management System.

Total construction funding needed is expected to be \$4,750,000.

COUNTY: Passaic LEGISLATIVE DISTRICT: 34

MUNICIPALITY: Clifton CitySPONSOR: NJDOTMILEPOST(S): 59.98 - 63.95STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Drainage)

MPO	Phase	Fund	FY 20	16 FY 201	7 FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
NJTPA	ROW	NHPP				\$0.100							\$0.100
NJTPA	CON	NHPP						\$4.750					\$4.750

New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 11341 / UPC: 113410

Route 80, EB, Route 23 to Route 19

Based on the NJDOT's Pavement Management System, this section of the roadway has been identified for pavement resurfacing and shoulder reconstruction. Minor deck repair is included as is drainage work identified through the Dainage Management System query.

Total construction funding needed is expected to be \$18,595,000.

COUNTY: Passaic LEGISLATIVE DISTRICT: 40, 35

MUNICIPALITY: Wayne Twp, Paterson City, Woodland Park Boro SPONSOR: NJDOT

MILEPOST(S): 53.48 - 58.2 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

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	NHPP	_	\$0.800										\$0.800
NJTPA	CON	NHPP			\$18.595									\$18.595

New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 80, Totowa Boro., Passaic Co., Culvert Replacement

This is a culvert rehabilitation project identified by the Bridge Management System. The culvert is a single barrel corrugated metal pipe 5' in diameter and 345' in length. It is in fair condition. There are two bowed sections of pipe which are to be replaced and the pipe then lined.

DBNUM: 11362 / UPC: 113620

Total construction funding needed is expected to be \$1,125,000.

COUNTY: Passaic LEGISLATIVE DISTRICT: 40

MUNICIPALITY: Totowa Boro SPONSOR: NJDOT

MILEPOST(S): 54.8 - 54.9 STRUCTURE NO.: 1609161

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Culverts)

MPO	Phase	Fund	FY 20	16 FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
NJTPA	CON	NHPP		\$1.125	;								\$1.125