New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 29, Alexauken Creek Road to Washington Street

Initiated from the Pavement Management System, this project will reconstruct (including cold-in-place recycling) and resurface within the project limits. The project will be Mill X Pave X +1, and will include drainage improvements to eliminate roadway, shoulder, and border ponding. The following federal appropriation was repurposed to this project: DEMO ID# NJ 161.

DBNUM: 11413C / UPC: 158030

COUNTY: Hunterdon LEGISLATIVE DISTRICT: 15, 16, 23

MUNICIPALITY: Lambertville City, Delaware Twp, Kingwood Twp, Frenchtown Boro SPONSOR: NJDOT

MILEPOSTS: 19.8-24.5 & 33.7-34.3 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10,S4 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Rehab and Recon)

MPO	Phase	Fund	FY 2024 FY 2)25 FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
NJTPA	DES	NHPP	\$1.550									\$1.550
NJTPA	ROW	NHPP	\$1	.975								\$1.975
NJTPA	CON	NHPP		\$15.500)							\$15.500

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

Route 29, Bridge over Copper Creek

DBNUM: 16351 / UPC: 163510

Initiated by the Bridge Management System, this project will replace the culvert, built circa 1910 and modified in 1936.

COUNTY: Hunterdon LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Kingwood Twp SPONSOR: NJDOT

MILEPOSTS: 33.19 STRUCTURE NO.: 1009150

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 2024 FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
NJTPA	PE	BFP	\$0.800									\$0.800
NJTPA	DES	BFP		\$1.100								\$1.100
NJTPA	CON	NHPP						\$4.500				\$4.500

New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 29, Cass Street to Calhoun Street, Drainage

This project is a breakout of Route 29, Drainage Improvements (DB# 07319). Flooding and drainage problems have been reported along Route 29 in the southern section of the original parent project. Based on available information, it is perceived that storm sewer systems and the Delaware River are primary causes of the flooding. Approximately 14 Tideflex valves and a flood wall extension of about 200 feet in length would address flooding by preventing the Delaware River from backing up into the existing storm sewer pipe systems within the Route 29 right-of-way. With these improvements, various locations of the roadway will be protected from events ranging between the 15 and 50-year floods in the river's main channel.

DBNUM: 07319B / UPC: 123660

COUNTY: Mercer LEGISLATIVE DISTRICT: 15

MUNICIPALITY: Trenton City SPONSOR: NJDOT

MILEPOSTS: 2.94 - 4.34 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S2 (Exempt)

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

MPO	Phase	Fund	FY 2024 FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
DVRPC	CON	NHPP	\$0.050									\$0.050

New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 11413B / UPC: 158020

Route 29, Rockfall Mitigation, Kingwood Twp

Initiated by the Rockfall Hazard Management System, the project will provide rockfall mitigation within the project limits.

COUNTY: Hunterdon LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Kingwood Twp SPONSOR: NJDOT

MILEPOSTS: 27.4-30.4 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S2 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Rockfall Mitigation)

M	IPO	Phase	Fund	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
NJ	TPA	CON	NHPP				\$37.800							\$37.800

New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15443 / UPC: 154430

Route 29, Rockfall Mitigation, West Amwell & Lambertville

The slopes along this section of Rt. 29 contain many large blocks and boulders, which are intermingled with soil areas and historic rock block retaining structures; there is essentially no catch area along the NB shoulder; falling rock is likely to impact the roadway, which has limited sight distance. This section contains the 4th highest ranked cut yet to be assigned for mitigation design. In addition, pavement conditions are poor and need to be assessed.

COUNTY: Hunterdon LEGISLATIVE DISTRICT: 15

MUNICIPALITY: Lambertville City, West Amwell Twp SPONSOR: NJDOT

MILEPOSTS: 17.0-18.25 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S2 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Rockfall Mitigation)

MPO	Phase	Fund	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
NITPA	CON	NHPP		\$22.100								\$22.100	