

FY 2022-2031 DRAFT STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 29, Alexauken Creek Road to Washington Street

DBNUM: 11413C / UPC: 158030

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.

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): S4, S10 (Exempt)

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

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	STBGP-FLEX		\$1.400									\$1.400
NJTPA	ROW	STBGP-FLEX			\$1.800								\$1.800
NJTPA	CON	STBGP-FLEX							\$12.855				\$12.855

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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 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	DES	STBGP-FLEX	\$0.800										\$0.800
NJTPA	CON	STBGP-FLEX		\$2.600									\$2.600

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Route 29, Cass Street to Calhoun Street, Drainage

DBNUM: 07319B / UPC: 123660

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.

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 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
DVRPC	ROW	STATE	\$0.732										\$0.732
DVRPC	CON	NHPP	\$12.220	\$12.000									\$24.220

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Route 29, Rockfall Mitigation, Kingwood Twp

DBNUM: 11413B / UPC: 158020

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)

MPO	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	NHPP				\$3.767		\$25.000					\$28.767

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Route 29, Rockfall Mitigation, West Amwell & Lambertville

DBNUM: 15443 / UPC: 154430

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 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	CON	NHPP					\$15.028						\$15.028