

FY 2024-2033 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Project Descriptions
(\$ millions)

Route 23, Route 80 and Route 46 Interchange

DBNUM: 9233B6 / UPC: 009234

The purpose of this project is to provide greater mobility, reduce congestion and enhance safety through simplicity of movement through the interchange. The improvements include a new ramp (NW-E) providing a direct connection from Rt 23 Southbound to I-80 Westbound. Three new bridges are anticipated to facilitate the construction of the new ramp. A connection allowing travel from I-80 Eastbound to Rt 23 Northbound and Southbound and Rt 46 Westbound via a new ramp connection. Adjustments to the lane configuration on the I-80 between Rt 23 and the bridge over the Passaic River to improve lane continuity will be made, and modifications to the existing exit and entry ramps on I-80 to improve the merge and diverge with the mainline roadway. A number of retaining walls are anticipated in conjunction with the bridge and ramp construction.

COUNTY: Passaic, Essex

LEGISLATIVE DISTRICT: 40, 26

MUNICIPALITY: Wayne Twp, Fairfield Twp

SPONSOR: NJDOT

MILEPOSTS: 23: 5.00-6.82; 23/202:62.95-64.00; 80: 52.7-54.55; 46: 55.85-56.40

STRUCTURE NO.: N/A

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 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
NJTPA	ROW	STBGP-FLEX	\$0.348										\$0.348
NJTPA	CON	STBGP-FLEX			\$82.400								\$82.400

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Route 80, Riverview Drive (CR 640) to Polify Road (CR 55)

DBNUM: 11415 / UPC: 114150

This project will reconstruct 9 miles of I-80 Westbound pavement & structures from milepost 56.4 to 65.4 in Passaic County (Woodland Park Borough and the City of Paterson) and in Bergen County (Elmwood Park Borough, Saddle Brook Township, Lodi Borough and the City of Hackensack). In addition, there will be a widening of Rt 80 in the WB direction from MP 58.9 to 60.5.

The project limits are from approximately 0.2 mile east of the Squirrelwood Road (CR 636) Interchange in Woodland Park Borough, Passaic County to approximately 0.1 mile west of the S. Summit Rd (CR 57) Interchange in the City of Hackensack, Bergen County.

The purpose of this project is to improve safety and operation of I-80 Westbound within the project limits. The need for this project is due to the high crash rate, traffic congestion, substandard design elements, and structural deficiencies. Several bridge decks, superstructures, and complete bridges need to be replaced due to their poor condition ratings, scour critical nature, historical analysis, and life cycle cost analysis.

Structures located within the project limits are: 1610-156, 1610-158, 1610-171, 1610-159, 1610-160, 1610-165, 1610-166, 1610-167, 1610-170, 1610-152; 0225-150, 0225-151, 0225-154, 0225-155, 0225-156, 0225-157, 0225-158, 0225-159; 1609-161, 1609-160; 0225-162, 0225-164, 0225-166, 0225-167, 0225-168; 0226-150, 0226-151

COUNTY: Passaic, Bergen

MUNICIPALITY: Various

MILEPOSTS: 56.00 - 65.4

LEGISLATIVE DISTRICT: 35, 37, 38, 40

SPONSOR: NJDOT

STRUCTURE NO.: Various

FINANCIAL PLAN REQUIREMENT: This project is part of a Major Project which is defined as a project with a total estimated cost of \$500 million or more that is receiving federal financial assistance and an annual financial management plan is required to be prepared.

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2040M (Non-Exempt)

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

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	DES	NHFP-HWY	\$35.305										\$35.305
NJTPA	DES	NHPP	\$2.995			\$6.700		\$5.600					\$15.295
NJTPA	ROW	NHFP-HWY			\$6.500								\$6.500
NJTPA	ROW	NHPP							\$0.500		\$0.500		\$1.000
NJTPA	CON	NHFP-HWY				\$37.466	\$38.216	\$38.980	\$39.760	\$40.555	\$41.366	\$42.193	\$278.535
NJTPA	CON	NHPP				\$70.734	\$68.984	\$68.220	\$67.440	\$53.845	\$51.434	\$236.207	\$616.865

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Route 80, WB Rockfall Mitigation, Hardwick Township

DBNUM: 09545 / UPC: 095450

Initiated from the Rockfall Hazzard Management System, this project will stabilize the existing rock outcrop area adjacent to I-80 Westbound at four locations within the project limits.

COUNTY: Warren

LEGISLATIVE DISTRICT: 24

MUNICIPALITY: Hardwick Twp, Knowlton Twp

SPONSOR: NJDOT

MILEPOSTS: 1.04-1.45

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
NJTPA	CON	NHPP					\$56.039						\$56.039

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Route 80 EB, Retaining Wall replacement, Hardwick and Knowlton Townships

DBNUM: 22360 / UPC: 223600

Route 80 EB, Retaining Wall replacement, Hardwick and Knowlton The overall purpose of this project is to address the subject wall's poor structural condition and meet current serviceability requirements by addressing the wall's minimal reinforcement. This is a high priority project, given the pressing structural needs associated with the wall, for which three phases of engineering services are proposed that would be administered by CPM.

COUNTY: Warren

LEGISLATIVE DISTRICT: 24

MUNICIPALITY: Hardwick Twp, Knowlton Twp

SPONSOR: NJDOT

MILEPOSTS: 1.2-1.5

STRUCTURE NO.:

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S2 (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	CON	NHPP											\$96.200

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Rt 80/15 Interchange

DBNUM: 93139 / UPC: 950442

This project will: provide the missing Rt. 15 Northbound/Southbound to I-80 Eastbound/Westbound ramp to reduce congestion within Wharton and to provide direct access to the interstate; improve the acceleration lane from Rt.15 to I-80 Westbound to improve its safety and operation; reconstruct the intersection of Rt. 15 & Dewey Ave. to improve its level of service; improve the weaving length between North Main St. & Ramp "K"; improve the geometry of Ramp "I" to enhance truck movements; and improve the lane width and add shoulders at the merge of Rt. 15 Northbound and I-80 Westbound to improve its operation and safety. Along with the four structures listed, Structure # 1413152 is also a part of this project

COUNTY: Morris

LEGISLATIVE DISTRICT: 25, 26

MUNICIPALITY: Wharton Boro, Rockaway Twp

SPONSOR: NJDOT

MILEPOSTS: Rt 80: 33.04 - 34.07, Rt 15: 1.53 - 2.95

STRUCTURE NO.: 1404151, 1404156, 1412176, 1412177

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.

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

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

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	ROW	NHPP		\$4.000									\$4.000
NJTPA	CON	NHPP							\$144.500				\$144.500