FY 2022-2031 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 15 Corridor, Rockfall Mitigation

This section of rock cuts includes the 2 highest-ranked cut slopes within the Rockfall Hazard Management System (RHMS) yet to be assigned for mitigation design; the group contains several other cut slopes ranked within the top 12%. The slopes exhibit many loose boulders and overhanging blocks, which, in conjunction with the limited catch areas, present the potential for falling material to impact the traveled roadway. In addition, within the last year, one location had a Rockfall event where a 20-ton boulder fell upon guiderail.

COUNTY: Morris, Sussex	LEGISLATIVE DISTRICT: 26, 24
MUNICIPALITY: Jefferson Twp, Lafayette Twp, Sparta Twp	SPONSOR: NJDOT
MILEPOSTS: 3.0-19.53	STRUCTURE NO.: N/A
FINANCIAL PLAN REQUIREMENT:	
AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S2 (Exempt)	
ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Rockfall Mitigation)	

МРО	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			\$7.971	\$19.405							\$27.377

DBNUM: 15441 / UPC: 154410

FY 2022-2031 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 15 NB, Bridge over Abandoned Mount Hope Mineral Railroad

Route 15 NB Bridge over the abandoned Mount Hope Mineral Railroad bridge broke out of the Route 80, Route 15 Interchange project scope of work and advanced as a separate bridge replacement project.

COUNTY: Morris

MUNICIPALITY: Wharton Boro

MILEPOSTS: 2.3

LEGISLATIVE DISTRICT: 25, 26 **SPONSOR:** NJDOT

STRUCTURE NO.: 1403152

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 2022 FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	ROW	NHPP	\$0.400									\$0.400
NJTPA	CON	NHPP		\$17.700								\$17.700

DBNUM: 93139A / UPC: 218000

FY 2022-2031 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 15 SB, Bridge over Rockaway River

Initiated by the Bridge Management System, this project will replace the structurally deficient and functionally obsolete timber-structure bridge, built in 1909.

COUNTY: Morris

MUNICIPALITY: Jefferson Twp

MILEPOSTS: 4.2

FINANCIAL PLAN REQUIREMENT:

LEGISLATIVE DISTRICT: 26 SPONSOR: NJDOT STRUCTURE NO.: 1404158

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	CON	NHPP	\$11.450	1									\$11.450

DBNUM: 14414 / UPC: 144140

FY 2022-2031 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 15, Bridge over Paulins Kill

Initiated from the Bridge Management System, this project will replace the existing bridge, built in 1915, with a precast reinforced concrete three-sided rigid frame that will accommodate a 12' lane, 8' shoulder and 6' sidewalk in the northbound direction and a 15' lane and 7' sidewalk in the southbound direction. ADA compliant sidewalk and curb ramps will be provided to extend the southbound sidewalk to the driveway of Lafayette Center Preservation Foundation.

COUNTY: SussexLEGISLATIVE DISTRICT: 24MUNICIPALITY: Lafayette TwpSPONSOR: NJDOTMILEPOSTS: 17.56STRUCTURE NO.: 1922150FINANCIAL PLAN REQUIREMENT:STRUCTURE NO.: 1922150AIR QUALITY CODE (NON-EXEMPT/EXEMPT):S19 (Exempt)ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

МРО	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							\$8.450)			\$8.450

Section III

DBNUM: 09319 / UPC: 093190

FY 2022-2031 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 15 and Berkshire Valley Road (CR 699)

The purpose of the project is to enhance safety and improve operations at the signalized intersection. The project will realign Berkshire Valley Road by removing the current curves within the intersection and replacing with a single, larger 500' radius curve. Improvements include widening and restriping the Berkshire Valley Road SB approach to Route 15. Sidewalks will be built along both the NB and SB sides of Berkshire Valley Road to facilitate pedestrian safety crossings of Route 15 NB and SB intersections.

COUNTY: Morris **LEGISLATIVE DISTRICT: 26** SPONSOR: NJDOT **MUNICIPALITY:** Jefferson Twp MILEPOSTS: 3.79 - 4.13 STRUCTURE NO.: N/A FINANCIAL PLAN REQUIREMENT: AIR QUALITY CODE (NON-EXEMPT/EXEMPT): Nr1, NR2 (Exempt) ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

МРО	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	HSIP	\$6.130										\$6.130

DBNUM: 13350 / UPC: 133500

FY 2022-2031 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

New Jersey Department of Transportation Project Descriptions

(\$ millions)

Rt 80/15 Interchange

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

MUNICIPALITY: Wharton Boro, Rockaway Twp

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

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): NR3 (Exempt)

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

МРО	Phase	Fund	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	Total
NJTPA	ROW	NHPP		\$1.200									\$1.200
NJTPA	CON	NHPP								\$45.000	\$30.000	\$30.000	\$105.000

DBNUM: 93139 / UPC: 950442

LEGISLATIVE DISTRICT: 25, 26

STRUCTURE NO.: 1404151, 1404156, 1412176, 1412177

SPONSOR: NJDOT