New Jersey Department of Transportation Project Descriptions

(\$ millions)

CR 510 (Columbia Turnpike), Bridge over Black Brook

The functionally obsolete single span with concrete encased and painted rolled multiple steel stringers supported on reinforced concrete substructures was built in 1929 and widened in 1960. Superstructure is rated as fair and Substructure is rated as satisfactory. This is a bridge replacement project.

DBNUM: N1604 / UPC: 153290

COUNTY: Morris

LEGISLATIVE DISTRICT: 27

MUNICIPALITY: Florham Park Boro

SPONSOR: Morris County

MILEPOSTS: 15.38 STRUCTURE NO.: 1400451

FINANCIAL PLAN REQUIREMENT:

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

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	STBGP-NY/NWK	\$1.200	ı									\$1.200
NJTPA	ROW	STBGP-NY/NWK		\$0.100)								\$0.100
NJTPA	CON	STBGP-NY/NWK				\$5.800							\$5.800

New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: N2001 / UPC: 203000

STRUCTURE NO.: 1400976

East Main Street (CR 644), Bridge over Rockaway River

The existing bridge is a three span stone masonry and concrete arch with fill and a concrete sidewalk on rolled steel stringers. The bridge was originally built circa 1840. A steel stringer sidewalk on east side dates to 1890 and is supported on stone abutments and steel caissons. The west side was widened with concrete in 1905, rehabilitation in 1964 and 1993. The structure is classified as structurally deficient due to the condition of the superstructure and substructure. The superstructure is rated poor.

COUNTY: Morris LEGISLATIVE DISTRICT: 25
MUNICIPALITY: Rockaway Boro SPONSOR: Morris County

FINANCIAL PLAN REQUIREMENT:

MILEPOSTS: 0.800

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

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	STBGP-NY/NWK	\$1.000										\$1.000
NJTPA	DES	STBGP-NY/NWK			\$1.000								\$1.000
NJTPA	ROW	STBGP-NY/NWK					\$0.250						\$0.250
NJTPA	CON	STBGP-NY/NWK						\$8.000					\$8.000

New Jersey Department of Transportation Project Descriptions

(\$ millions)

Martin Luther King Avenue Bridge (No. 1400-118) over the Whippany River

DBNUM: N1804

The Martin Luther King (MLK) Avenue Bridge spans over the Whippany River and is located between Flagler Street (M.P. 0.11) and Coal Avenue (M.P. 0.14) in the Town of Morristown. Originally constructed in 1900, and widened in 1928, the 66 foot long bridge has numerous structural and geometric deficiencies. The 121 years old stone arch bridge is significant because it is a secondary commuter route into and out of downtown Morristown with a high volume of pedestrian and vehicular traffic. The Bridge Re-Evaluation Survey Report (Cycle No. 18, dated 7/11/17) concluded that the MLK Avenue Bridge is classified as Structurally Deficient due to the poor condition of the superstructure. This is a bridge replacement project.

COUNTY: Morris

LEGISLATIVE DISTRICT: 25

MUNICIPALITY: Morristown Town

SPONSOR: Morris County

MILEPOSTS: 0.13 STRUCTURE NO.: 1400118

FINANCIAL PLAN REQUIREMENT:

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

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	STBGP-NY/NWK		\$1.000									\$1.000
NJTPA	ROW	STBGP-NY/NWK		\$0.100									\$0.100
NJTPA	CON	STBGP-NY/NWK				\$6.500							\$6.500

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

Openaki Road Bridge

DBNUM: NS9802 / UPC: 058019

Openaki Road bridge over the Den Brook in Denville Township was built in 1924 and is now structurally deficient and functionally obsolete despite efforts by the county to save the structure. The existing bridge is a single-span thru truss with a wood plank deck. The bridge has narrow roadway width and low inventory and operating ratings. The county plans to widen the roadway to 32' consisting of high-strength weathering steel stringers with a composite reinforced concrete deck slab.

COUNTY: Morris

LEGISLATIVE DISTRICT: 25

MUNICIPALITY: Denville Twp

SPONSOR: Morris County

MILEPOSTS: N/A

STRUCTURE NO.: 1400779

FINANCIAL PLAN REQUIREMENT:

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

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	STBGP-NY/NWK	\$1.000										\$1.000
NJTPA	ROW	STBGP-NY/NWK			\$0.500								\$0.500
NJTPA	CON	STBGP-NY/NWK				\$6.000							\$6.000

New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 11339 / UPC: 113390

Route 10, Hillside Ave (CR 619) to Mt. Pleasant Tpk (CR 665)

Initiated by the Pavement Management System, This project consists of reconstructing, milling and overlaying existing pavement, rehabilitating the deteriorated concrete, minimizing scour downstream at Indian Brook culvert and intersection modifications to improve traffic flow.

COUNTY: Morris LEGISLATIVE DISTRICT: 25

MUNICIPALITY: Roxbury Twp, Randolph Twp SPONSOR: NJDOT

MILEPOSTS: 0.93 - 7.20 STRUCTURE NO.: 1401153

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

N	ИΡО	Phase	Fund	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
N	JTPA	CON	NHPP				\$25.700							\$25.700

New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 15 Corridor, Rockfall Mitigation, Contract B

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.

DBNUM: 15441 / UPC: 154410

LEGISLATIVE DISTRICT: 26, 24, 25

SPONSOR: NJDOT

STRUCTURE NO.: N/A

COUNTY: Morris, Sussex

MUNICIPALITY: Jefferson Twp, Lafayette Twp, Sparta Twp, Rockway

MILEPOSTS: 3.6-19.10

3 6-19 10

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
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 \$20.050
 <td

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.

DBNUM: 93139A / UPC: 218000

COUNTY: Morris LEGISLATIVE DISTRICT: 25

MUNICIPALITY: Wharton Boro SPONSOR: NJDOT

MILEPOSTS: 2.3 STRUCTURE NO.: 1403152

FINANCIAL PLAN REQUIREMENT:

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

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	BFP		\$21.500)								\$21.500

New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 15 Corridor, Rockfall Mitigation, Contract A

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.

DBNUM: 15441A / UPC: 238000

LEGISLATIVE DISTRICT: 26, 24

SPONSOR: NJDOT

STRUCTURE NO.: N/A

COUNTY: Morris, Sussex

MUNICIPALITY: Jefferson Twp, Sparta Twp

MILEPOSTS: 7.2-13.80

FINANCIAL PLAN REQUIREMENT:

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

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

MPO FY 2024 FY 2025 FY 2026 FY 2027 FY 2028 FY 2029 FY 2030 FY 2031 FY 2032 FY 2033 Phase Fund **Total** NHPP \$12.850 **NJTPA** CON \$12.850

New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 23, Bridge over Pequannock River / Hamburg Turnpike

Initiated by the Bridge Management System, this project will replace the bridge, built in 1934, and provide scour countermeasures to address this scour critical structure.

DBNUM: 08347 / UPC: 083470

COUNTY: Morris, Passaic LEGISLATIVE DISTRICT: 26

MUNICIPALITY: Kinnelon Boro, West Milford Twp SPONSOR: NJDOT

MILEPOSTS: 16.61 - 17.22 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 2024 FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
NJTPA	CON	BFP	\$1.348									\$1.348

New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 24, EB Ramp to CR 510 (Columbia Turnpike)

This project will include the construction of a new ramp connecting Park Avenue to Route 24 Eastbound. The project will also include modifications on Park Avenue and Columbia Turnpike which will be achieved by lane closer and/or night work.

DBNUM: 15433 / UPC: 154330

COUNTY: Morris LEGISLATIVE DISTRICT: 27, 25

MUNICIPALITY: Morris Twp, Hanover Twp

SPONSOR: Morris County

MILEPOSTS: 2.09 STRUCTURE NO.: NA

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10a (Exempt)

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	STBGP-NY/NWK	\$1.000										\$1.000
NJTPA	DES	STBGP-NY/NWK		\$1.500									\$1.500
NJTPA	ROW	STBGP-NY/NWK				\$3.500							\$3.500
NJTPA	CON	STBGP-NY/NWK							\$11.000				\$11.000

New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 46, Main Street/Woodstone Road (CR 644) to Route 80

Initiated by the Bureau of ITS Engineering, this project is a breakout from Route 46, I-80 to I-80/280, ITS Improvements study (DB# 06366). This project will provide operational and safety improvements within the project limits.

DBNUM: 06366D / UPC: 148070

COUNTY: Morris LEGISLATIVE DISTRICT: 25

MUNICIPALITY: Denville Twp SPONSOR: NJDOT

MILEPOSTS: 41.87 - 42.29 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S6 (Exempt)

MPO	Phase	Fund	FY 2024 FY 202	5 FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	Total
NJTPA	ROW	NHPP	_	\$1.500)							\$1.500
NJTPA	CON	NHPP				\$9.600						\$9.600

New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 16318 / UPC: 163180

Route 46, Pequannock Street to CR 513 (West Main Street)

Initiated from the Safety Management System, this project will evaluate each signalized intersection within the project limits. Some of these signalized intersections have had adjustments over the past few years, however, each signalized intersection will be (re)evaluated and, if required, modified in the proposed new Road Diet design. Work will include, but not be limited too; insuring that signalized intersections have the appropriate number/type of traffic signal heads at the appropriate locations, each intersection is ADA compliant, backplates with retro reflective borders will be added to the traffic signal heads, all 8" traffic signal heads will be changed to 12", and pedestrian signal heads include countdown technology.

COUNTY: Morris LEGISLATIVE DISTRICT: 25, 26

MUNICIPALITY: Dover Twp, Rockaway Twp SPONSOR: NJDOT

MILEPOSTS: 38.26-39.85 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2,NR2 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety 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	\$3.000										\$3.000
NJTPA	CON	STBGP-FLEX		\$11.600									\$11.600

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

Route 46, Route 80 Exit Ramp to Route 53

DBNUM: 06366E / UPC: 148080

This project will address alternatives to improve congestion and safety within the project limits.

COUNTY: Morris LEGISLATIVE DISTRICT: 25

MUNICIPALITY: Denville Twp SPONSOR: NJDOT

MILEPOSTS: 42.80 - 43.10 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S6 (Exempt)

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	NHPP	\$2.10)								\$2.100
NJTPA	ROW	NHPP		\$0.500								\$0.500
NJTPA	CON	NHPP				\$8.500						\$8.500

New Jersey Department of Transportation Project Descriptions

(\$ millions)

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)

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

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

Route 159, Bridge over Branch of Passaic River

DBNUM: 18363 / UPC: 183630

Bridge Deck / Superstructure Replacement Program

COUNTY: Morris LEGISLATIVE DISTRICT: 26

MUNICIPALITY: Montville Twp SPONSOR: NJDOT

MILEPOSTS: 0.25 STRUCTURE NO.: 1430151

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	\$2.000)									\$2.000
NJTPA	DES	NHPP			\$2.000								\$2.000
NJTPA	ROW	NHPP				\$0.400							\$0.400
NJTPA	CON	NHPP							\$8.600				\$8.600

New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 287, Route 202 to Ramapo River

DBNUM: 14359 / UPC: 143590

This project will repair the concrete pavement within the project limits.

COUNTY: Morris, Bergen, Passaic LEGISLATIVE DISTRICT: 26, 40, 39

MUNICIPALITY: Montville Twp, Kinnelon Boro, Pequannock Twp, Various SPONSOR: NJDOT

MILEPOSTS: 47.1 - 58.4 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

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		\$78.800)								\$78.800