## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Acquisition of Right of Way

This program funds advanced acquisition and/or demolition of; key right of way parcels, easements, transportation facilities, and access and development rights, in order to preserve transportation corridors for future transportation use.

DBNUM: X12 / UPC: 800009

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS O3 O3 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Right of Way and Utility)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	ROW	STATE	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$5.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **Active Traffic Management System (ATMS)**

This program will provide funding for the deployment program for the first Active Traffic management System (ATMS) in the State including all phases of design. This program will include funding for the complete delivery of the Final Design document for Active Traffic Management System (ATMS) for a candidate highway (I-80, I-295 or I-78). The design document will be used to deploy and carry out the actual construction of this technology for automatic operation and handling of traffic.

DBNUM: 13303 / UPC: 133030

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X1 NA (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	ERC	CMAQ	\$3.000	\$1.000	)								\$4.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### **ADA Central, Contract 1**

MILEPOSTS: N/A

This contract will bring projects into compliance with current ADA design requirements that could not be completed within original design or construction time frames.

DBNUM: 15417 / UPC: 154170

**STRUCTURE NO.:** N/A

COUNTY: Monmouth, Ocean LEGISLATIVE DISTRICT: 30, 11, 9

MUNICIPALITY: Various SPONSOR: NJDOT

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	ROW	STBGP-FLEX		\$2.000	)								\$2.000
NJTPA	CON	STBGP-FLEX						\$19.450					\$19.450

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### ADA Central, Contract 2

This contract will bring projects into compliance with current ADA design requirements that could not be completed within original design or construction time frame.

DBNUM: 15418 / UPC: 154180

COUNTY: Monmouth, Somerset, Middlesex, Mercer LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	ROW	STBGP-FLEX	-	\$1.300	)								\$1.300
NJTPA	CON	STBGP-FLEX			\$11.750	1							\$11.750

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### **ADA Central, Contract 3**

This contract will bring projects into compliance with current ADA design requirements that could not be completed within original design or construction time frames.

DBNUM: 15419 / UPC: 154190

COUNTY: Somerset, Middlesex, Hunterdon, Warren

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CON	STBGP-FLEX	_		\$9.800								\$9.800

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **ADA Curb Ramp Implementation**

This program was initiated from a Federal Highway Administration (FHWA) request of the NJDOT to complete an Americans with Disabilities Act (ADA) Curb Ramp Inventory, and to develop a Curb Ramp Implementation Program. A priority list of locations that are missing ADA curb ramps was developed, and funding provided by this program will be applied to projects that are missing ADA curb ramps statewide.

DBNUM: 11344 / UPC: 113440

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A2 AQ2 (Exempt)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	ERC	STATE	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$20.000
Statewide	ERC	STBGP-FLEX	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

ADA North, Contract 1

This contract will bring projects into compliance with current ADA design requirements that could not be completed within original design or construction

DBNUM: 15411 / UPC: 154110

time frame.

COUNTY: Warren, Morris LEGISLATIVE DISTRICT: 24, 25

MUNICIPALITY: Knowlton Twp, Mt Olive Twp, Netcong Boro SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CON	STBGP-FLEX	\$4.500	)									\$4.500

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### **ADA North, Contract 2**

This contract will projects into compliance with current ADA design requirements that could not be completed within original design or construction time frames.

DBNUM: 15412 / UPC: 154120

COUNTY: Sussex, Morris LEGISLATIVE DISTRICT: 24, 25, 26

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	STATE	\$0.640										\$0.640
NJTPA	CON	STBGP-FLEX		\$2.000	)								\$2.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

**ADA North, Contract 3** 

This contract will bring projects into compliance with current ADA design requirements that could not be completed within original design or construction time frames.

DBNUM: 15413 / UPC: 154130

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CON	STBGP-FLEX	\$0.500	)									\$0.500

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

**ADA North, Contract 4** 

This contract will bring projects into compliance with current ADA design requirements that could not be completed within original design or construction

DBNUM: 15414 / UPC: 154140

time frames.

COUNTY: Morris, Essex LEGISLATIVE DISTRICT: 27, 26

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: 11.0-18.91 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

	MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
•	NJTPA	CON	STBGP-FLEX		\$3.900	)								\$3.900

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### ADA South, Contract 1 w/o ROW

This contract will bring projects into compliance with current ADA design requirements that could not be completed within original design or construction time frame for the following sites:

DBNUM: 15420 / UPC: 154200

1) Route 206, Rizzotte Drive to Burlington County Line,

2) Route 322, Eight Street to Watering Race Brook.

COUNTY: Atlantic, Cape May

LEGISLATIVE DISTRICT: 2, 1

MUNICIPALITY: Somers Point City, Ocean City, Hamilton Twp, Folsom Boro SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10A (Exempt)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SJTPO	CON	STBGP-FLEX	\$3.850	)									\$3.850

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

#### ADA South, Contract 1 with ROW

DBNUM: 15420A / UPC: 168010

This contract will bring projects into compliance with current ADA design requirements that could not be completed within original design or construction time frame for the following sites:

1) Route 30 and Pomona Road (CR 575) Intersection,

2) Route 52 Causeway Replacement and Somers Pt. Circle.

COUNTY: Atlantic, Burlington LEGISLATIVE DISTRICT: 9, 8

MUNICIPALITY: Galloway Twp, Hammonton Town, Shamong Twp

SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10A (Exempt)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SJTPO	ROW	STBGP-FLEX		\$0.500	)								\$0.500
SJTPO	CON	STBGP-FLEX			\$4.000								\$4.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### ADA South, Contract 4

This contract will bring projects into compliance with current ADA design requirements that could not be completed within original design or construction time frame. Locations will include: Rt 30 Grove St to Brand Ave.

DBNUM: 15423 / UPC: 154230

COUNTY: Camden LEGISLATIVE DISTRICT: 4, 5, 6

MUNICIPALITY: Barrington Boro, Somerdale Boro, Clementon Boro SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A2 (Exempt)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	ROW	STBGP-FLEX	_	\$5.700	)								\$5.700
DVRPC	CON	STBGP-FLEX				\$7.900							\$7.900

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

ADA South, Contract 5

This project will make DB: 11422 UPC: 114220 - Rt. 9, Meadowview Ave. to Garden State Parkway, Pavement & DB: 13333 UPC: 133330 - Rt. 47 CR 690 to

DBNUM: 16322 / UPC: 163220

Howard St. ADA compliant.

**COUNTY:** Atlantic, Gloucester **LEGISLATIVE DISTRICT:** 9, 3

MUNICIPALITY: Galloway Twp, Clayton Boro SPONSOR: NJDOT

MILEPOSTS: N/A **STRUCTURE NO.:** N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A2 O10A (Exempt)

	MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
_	SITPO	CON	STBGP-FLEX			\$1.313								\$1.313

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **Aeronautics UAS Program**

This program provides funding for NJDOT's Unmanned Aircraft System (UAS) program for equipment purchases, UAS research, and consultant services.

DBNUM: 19315 / UPC: 193150

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA O10B (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Airport Assets: Aviation)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	ERC	STATE	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$5.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **Airport Improvement Program**

This program provides funding for grants awarded by the Commissioner of the NJDOT pursuant to a competitive application process for project types, including but not limited to, safety, preservation, rehabilitation, and capital improvements (such as runway, taxiway and apron improvements, airport lighting and navigational aids, aviation fuel farms, automated weather observation systems, airport security, and airport access roads). Such grants may be used at public-use general aviation airports for; aviation planning purposes, aviation studies, airport feasibility studies, and/or to provide funds which will help match and capture federal funds. This program may also fund capital improvements to airports owned by the state.

DBNUM: 08415 / UPC: 084150

**COUNTY:** Various **LEGISLATIVE DISTRICT:** Various

**SPONSOR:** NJDOT **MUNICIPALITY:** Various

**MILEPOSTS:** N/A **STRUCTURE NO.:** N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA O1 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Airport Assets: Aviation)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	ERC	STATE	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$40.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Atlantic Avenue, Albany to California Avenues

Mill and repave, upgrade ADA ramps, drainage upgrades and improvements, thermoplastic stripping, manhole reconstruction, gutters, sidewalks and curb repairs. Atlantic Avenue is a major four lane east-west roadway in Atlantic City and it is heavily used by both residents and tourists. The road is in deteriorating condition and is in need of repaving. In addition ADA accessible ramps will be included in this project.

DBNUM: S1913 / UPC: 193480

COUNTY: Atlantic LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Atlantic City

MILEPOSTS: 5.51 - 6.16

SPONSOR: Atlantic City

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S9, S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SITPO	CON	STBGP-AC			\$1.000								\$1.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Atlantic Avenue, Albany to Morris Avenues

Mill and repave, upgrade ADA ramps, drainage upgrades and improvements, thermoplastic stripping, manhole reconstruction, gutters, sidewalks and curb repairs. Atlantic Avenue is a major four lane east-west roadway in Atlantic City and it is heavily used by both residents and tourists. The road is in deteriorating condition and is in need of repaving. In addition ADA accessible ramps will be included in this project.

DBNUM: S1914 / UPC: 193490

COUNTY: Atlantic

MUNICIPALITY: Atlantic City

LEGISLATIVE DISTRICT: 2

SPONSOR: Atlantic City

MILEPOSTS: 5.51-5.94 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local system support: Local Roadway improvements)

	MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
•	SITPO	DES	STBGP-AC		\$0.100	)								\$0.100

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Atlantic Avenue, Rhode Island to Maine Avenues

Mill and repave, upgrade ADA ramps, drainage upgrades and improvements, thermoplastic stripping, manhole reconstruction, gutters, sidewalks and curb repairs. Atlantic Avenue is a major four lane east-west roadway in Atlantic City and it is heavily used by both residents and tourists. The road is in deteriorating condition and is in need of repaving. In addition ADA accessible ramps will be included in this project.

DBNUM: S1915 / UPC: 193500

COUNTY: Atlantic

MUNICIPALITY: Atlantic City

LEGISLATIVE DISTRICT: 2

SPONSOR: Atlantic City

MILEPOSTS: 7.91-8.15 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

	MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
_	SITPO	DES	STBGP-AC	\$0.100	)									\$0.100

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### **Atlantic Avenue, Tennessee to Maine Avenues**

Mill and repave, upgrade ADA ramps, drainage upgrades and improvements, thermoplastic stripping, manhole reconstruction, gutters, sidewalks and curb repairs. Atlantic Avenue is a major four lane east-west roadway in Atlantic City and it is heavily used by both residents and tourists. The road is in deteriorating condition and is in need of repaving. In addition ADA accessible ramps will be included in this project.

DBNUM: S1916 / UPC: 193510

COUNTY: Atlantic

MUNICIPALITY: Atlantic City

LEGISLATIVE DISTRICT: 2

SPONSOR: Atlantic City

MILEPOSTS: 7.15-8.15 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local system Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SITPO	CON	STBGP-AC		\$0.864									\$0.864

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: S1702 / UPC: 173620

### Baltic Avenue, Maine to Missouri Avenues

This project will mill and repave the roadway, upgrade ADA ramps, and improve drainage, thermoplastic stripping, manholes, gutters, sidewalks and curbs.

COUNTY: Atlantic LEGISLATIVE DISTRICT: 2
MUNICIPALITY: Atlantic City SPONSOR: Atlantic City

MILEPOSTS: 0.00 - 1.57 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SJTPO	DES	STBGP-AC				\$0.100							\$0.100
SJTPO	CON	STBGP-AC					\$1.000						\$1.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

Beach Avenue (CR 604)

The project will involve milling and paving, minor drainage improvements, replacing non-conforming handicap curb ramps, and replacing deteriorated curbs, sidewalks, and gutters. Enchanced safety improvements will be added including new traffic striping and markings and possible push bottom cross walk flashing signs. The project is needed in order to restore the roadway to current engineering standards.

DBNUM: S9911 / UPC: 193650

LEGISLATIVE DISTRICT: 1 SPONSOR: Cape May County

**STRUCTURE NO.:** N/A

**COUNTY:** Cape May

**MUNICIPALITY:** Cape May City

**MILEPOSTS:** 0.18 -0.62;0.81 - 1.90

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local System Support)

	MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
-	SITPO	CON	STBGP-B5K200K			\$1.785								\$1.785

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

Betterments, Dams

DBNUM: 01335 / UPC: 013350

This program provides funding for NJ Department of Environmental Protection mandated cyclic (2 year) inspections and the preparation and maintenance of Emergency Action Plans (EAP), Operations and Maintenance Manuals (O&M) and Hydrology and Hydraulics (H&H) engineering studies for NJDOT owned dams. If needed, minor improvements will be provided for hydraulically inadequate dams located on the state highway system.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X1 NA S12 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Dams)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STBGP-FLEX	\$0.300	\$0.100	\$0.300	\$0.100	\$0.300	\$0.100	\$0.300	\$0.100	\$0.300	\$0.100	\$2.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **Betterments, Roadway Preservation**

DBNUM: X72B

This is an ongoing program of minor improvements to the state highway system for miscellaneous maintenance repair contracts, repair parts, miscellaneous needs for emergent projects, handicap ramps, and drainage rehabilitation/maintenance.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS S4, AQ2 S10 (Exempt)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STATE	\$20.000	\$18.000	\$20.000	\$20.000	\$20.000	\$20.000	\$20.000	\$20.000	\$20.000	\$20.000	\$198.000

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

Betterments, Safety

DBNUM: X72C

This is an ongoing program of minor improvements to the state highway system such as beam guide rail and impact attenuators, as well as safety fencing.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS S13 S6 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Capital Maintenance)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STATE	\$16.000	\$16.000	\$16.000	\$16.000	\$16.000	\$16.000	\$16.000	\$16.000	\$16.000	\$16.000	\$160.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Bicycle & Pedestrian Facilities/Accommodations

DBNUM: X185

This is a comprehensive program to insure the broad implementation of the Statewide Bicycle and Pedestrian Master Plan, Complete Streets Policy and the implementation of federal and state policies and procedures pertaining to bicycle, pedestrian, transit and ADA access and safety. This program includes addressing bicycle, pedestrian, transit and ADA travel needs through the development of improvements on state, county and local system either by independent capital projects or through grants to counties and municipalities. Projects must make full consideration for the needs of all users.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Multimodal Programs: Bicycle/Pedestrian Mobility)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	ERC	CMAQ	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$15.000
Statewide	ERC	STATE	\$4.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$13.000
Statewide	ERC	TA-FLEX	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$15.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Bridge and Structure Inspection, Miscellaneous

This program will provide funding for the inspection of miscellaneous types of structures such as highway-carrying tunnels, pedestrian bridges, and limited safety inspections of railroad bridges over state roadways to ensure the safety of the motoring public. Inspection of miscellaneous types of structures such as highway-carrying tunnels, pedestrian bridges, and limited safety inspections of railroad bridges over state roadways to ensure the safety of the motoring public.

DBNUM: X07F / UPC: 193280

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS S6 S1, S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Management)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STATE	\$0.300	\$0.200	\$0.450	\$0.100	\$0.400	\$0.250	\$0.450	\$0.150	\$0.400	\$0.250	\$2.950

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Bridge Deck/Superstructure Replacement Program

This program will provide funding for design and construction of deck preservation, deck replacement and superstructure replacement projects in various locations throughout the state. This is a statewide program which will address an approved priority listing of deficient bridge decks. This program will also provide funding for recommendations, survey, aerial photography, photogrammetry, base mapping and engineering.

DBNUM: 03304 / UPC: 033040

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Deck Rehab and Replacement)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	ERC	NHPP	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$32.000	\$68.000
NJTPA	ERC	NHPP	\$30.000	\$30.000	\$30.000	\$30.000	\$30.000	\$30.000	\$30.111	\$30.000	\$30.000	\$140.000	\$410.111
SJTPO	ERC	NHPP	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$15.100	\$24.100
Statewide	ERC	NHPP	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$24.000	\$60.000
Statewide	ERC	STBGP-OS-BRDG	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$5.000	\$5.544	\$5.497	\$5.497	\$5.497	\$32.035

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **Bridge Emergency Repair**

**DBNUM:** 98315

This program allows the NJDOT to provide emergency bridge repairs through various Bridge Maintenance Contracts (i.e., Concrete Structural Repair, Structural Steel Repair, and Timber Structure Repair contracts). The program also allows the NJDOT to obtain emergency technical consultant assistance, for inspection and repair design, when the safety of a bridge(s) is compromised due to unavoidable circumstances (a collision, flood damage, etc.) These consultants will be available to assist NJDOT personnel on an as-needed basis.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STATE	\$83.000	\$83.000	\$85.000	\$85.000	\$85.000	\$85.000	\$85.000	\$85.000	\$85.000	\$85.000	\$846.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **Bridge Inspection**

This program provides regular structural inspection of state highway, NJ Transit highway-carrying bridges and local bridges as required by federal law. This program also enables the in-depth scour evaluation of potentially scour susceptible bridges. This program also provides regular inspection of Stateowned tunnels.

DBNUM: X07A / UPC: 800002

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X3 S6 S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Management)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	NHPP	\$12.900	\$11.900	\$11.900	\$11.900	\$11.900	\$11.900	\$11.900	\$11.900	\$11.900	\$11.900	\$120.000
Statewide	EC	STBGP-FLEX	\$7.140	\$7.680	\$7.680	\$7.680	\$7.680	\$7.680	\$7.680	\$7.680	\$7.680	\$7.680	\$76.260
Statewide	EC	STBGP-OS-BRDG	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$20.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **Bridge Inspection Program, Minor Bridges**

This program provides funding for regular inspections of state-owned, county-owned and locally-owned highway minor bridges (culverts) of less than 20 feet in length. New federally funded bridge inspection program. Replaces 99322 & 99322A.

DBNUM: 17341 / UPC: 173410

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Statewide SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS S6, S19 S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Culverts)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STATE	\$8.800	\$6.900	\$6.900	\$6.900	\$6.900	\$6.900	\$6.900	\$6.900	\$6.900	\$7.000	\$71.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Bridge Maintenance and Repair, Movable Bridges

This Operations program allows the NJDOT to provide emergency movable bridge and tunnel repairs on a 24/7 basis. The funding will be utilized to address priority structural repair deficiencies, and Public Employees' Occupational Safety and Health Act (PEOSHA) violations, that are identified during in-depth inspections. Movable bridges are required to operate on-demand and adhere to drawbridge operation regulations pursuant to title 33, Code of Federal Regulations.

DBNUM: 14404 / UPC: 144040

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STATE	\$28.500	\$28.500	\$28.500	\$28.500	\$28.500	\$28.500	\$28.500	\$28.500	\$28.500	\$28.500	\$285.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 17357 / UPC: 173570

#### **Bridge Maintenance Fender Replacement**

This is an ongoing program to replace bridge fender and pier protection system elements that are in poor and critical condition. Fender systems and waterways are regulated by the U.S. Coast Guard and are required to be maintained in good working condition by the Code of Federal Regulations.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	ERC	NHPP	\$14.000	\$14.000	\$14.000	\$14.000	\$14.000	\$14.000	\$14.000	\$14.000	\$14.000	\$14.000	\$140.000
Statewide	ERC	STBGP-FLEX	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$40.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### **Bridge Maintenance Scour Countermeasures**

This is an ongoing program to proactively install scour countermeasures on the worst scour critical bridges. Scour countermeasures will protect bridges from storms and flooding events which can undermine their substructures.

DBNUM: 17358 / UPC: 173580

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X13 S19 S2, S19 (Exempt)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	ERC	NHPP	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$50.000
Statewide	ERC	STBGP-FLEX	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$40.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: X70 / UPC: 800018

### **Bridge Management System**

This is a program for the development, improvement, and implementation of New Jersey's Bridge Management System, a computerized system of analyzing bridge rehabilitation and replacement needs.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Management)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STBGP-FLEX	\$1.250	\$1.250	\$1.250	\$1.250	\$1.250	\$1.250	\$1.250	\$1.250	\$1.250	\$1.250	\$12.500

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 13323 / UPC: 133230

### **Bridge Preventive Maintenance**

This program provides funding for bridge preservation activities (including painting, deck repairs, and substructure repairs) as a means of extending structure life. Painting contracts shall include painting of steel on various structures, as an anti-corrosion measure, and will be awarded based on an approved list of bridges considering the availability and regional breakdown of funding. Preventive maintenance contracts shall include deck repairs, header reconstruction, curb reconstruction, joint resealing, substructure concrete repairs, and sealing of entire structures, with structures systematically prioritized by corridor or geographical area. Both painting and preventive maintenance contracts are awarded to preserve and prolong the useful service life of bridges, in accordance with the NJDOT Bridge Preventive Maintenance Program.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	NHPP	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$250.000
Statewide	EC	STATE	\$40.000	\$40.000	\$40.000	\$40.000	\$40.000	\$40.000	\$40.000	\$40.000	\$40.000	\$40.000	\$400.000
Statewide	EC	STBGP-FLEX	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$100.000

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

**Bridge Replacement, Future Projects** 

DBNUM: 08381 / UPC: 083810

This program provides funding for future projects related to bridge rehabilitations and replacements, statewide.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	ERC	NHPP	\$1.001	\$10.363	\$21.288	\$15.310	\$8.419	\$14.386	\$51.271	\$23.849	\$116.100	\$93.480	\$355.468
Statewide	ERC	STATE	\$1.326	\$2.634	\$6.396	\$21.111	\$26.791	\$25.836	\$26.007	\$24.995	\$31.149	\$86.000	\$252.245

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

# **Bridge Scour Countermeasures**

**DBNUM:** 98316

This program provides funding for bridge scour countermeasure contracts, which provide critical protection to various bridge substructure elements, extending the life of state bridges which span waterways. Theses contracts will be awarded based on an approved list of bridges considering the availability and regional breakdown of funding.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Capital Maintenance)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	ERC	STATE	\$0.200	\$0.200	\$0.200	\$0.200	\$0.200	\$0.200	\$0.200	\$0.200	\$0.200	\$0.200	\$2.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: S1912 / UPC: 193470

## Brigantine Avenue (CR 638), 2nd Street South to Terminus

Reconstruction of HMA Surface Course, and HMA Base Course as needed. Other improvements will include but not limited to: pedestrian ADA access, concrete gutter, concrete gutter, driveways, signage, striping, and drainage. County officials have determined through roadway inspections that the existing pavement and adjacent concrete feature have deteriorated due to age and traffic volumes, and is in need of pavement replacement at a nearing point in time. With this capital improvement project design will attempt to meet all applicable current standards (or a design exception will be prepared).

COUNTY: Atlantic LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Brigantine City

MILEPOSTS: 3.16-3.91

SPONSOR: Atlantic County

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SJTPO	CON	STBGP-AC	_			\$1.600							\$1.600

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Brigantine Avenue (CR 638), 29th Street South to 2nd Street South

Reconstruction of HMA Surface Course, and HMA Base Course as needed. Other improvements will include but not limited to: pedestrian ADA access, concrete gutter, concrete gutter, driveways, signage, striping, and drainage. County officials have determined through roadway inspections that the existing pavement and adjacent concrete feature have deteriorated due to age and traffic volumes, and is in need of pavement replacement at a nearing point in time. With this capital improvement project design will attempt to meet all applicable current standards (or a design exception will be prepared).

DBNUM: S1911 / UPC: 193460

COUNTY: Atlantic LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Brigantine City

MILEPOSTS: 1.83-3.16

SPONSOR: Atlantic County

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

	MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
•	SJTPO	CON	STBGP-AC			\$2.900								\$2.900

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

# **Burlington County Bus Purchase**

In the DVRPC region, a combination of fixed route, subscription, and demand responsive transit services are provided in Burlington County, such as providing for the purchase of buses and capital equipment for BurLink. The Burlink bus system is a deviated fixed route service that is operated by the South Jersey Transportation Authority (SJTA) and provides transportation to county residents, employees and visitors. BurLink bus routes connect with many NJ TRANSIT bus routes and the River LINE.

DBNUM: D1510 / UPC: 154060

COUNTY: Burlington

MUNICIPALITY: Various

SPONSOR: Burlington County

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): M10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local System Support)

MPO	Phase	Fund	FY 2020 F	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	EC	CMAQ			\$0.476		\$0.476		\$0.476		\$0.476		\$1.904

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

# **Burlington County Roadway Safety Improvements**

DBNUM: D0302

This program will provide for the installation of improved safety items including reflective pavement markings (including both striping and raised reflective markers), reflective object markers, reflective roadway delineators, guide rail, and other treatments that improve the overall safety and visibility of various roadways in the county.

COUNTY: Burlington

MUNICIPALITY: Various

SPONSOR: Burlington County

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Safety (Local System Support: Local Safety Improvements)

MPO	Phase	Fund	FY 2020 FY	2021 FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	EC	STBGP-PHILA	\$0.800	\$0.800		\$1.000		\$1.000		\$1.000		\$4.600

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

# **Camden County Bus Purchase**

In the DVRPC region, a combination of fixed route, subscription, and demand responsive transit services are provided in Camden County by Sen-Han Transit and South Jersey Transportation Authority (SJTA). A variety of trip purposes are served by these special transit providers including employment, non-emergency medical, nutrition, personal business, and shopping trips. This project provides funds for purchasing new capital equipment, usually lift-equipped vehicles.

DBNUM: D0601 / UPC: 068082

COUNTY: Camden

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: Camden County

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): M10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local System Support)

MPO	Phase	Fund	FY 2020 FY 202	1 FY 2022 FY	2023 FY 2024 F	Y 2025 FY 2026	FY 2027 FY 2028	FY 2029 Total
DVRPC	EC	CMAQ	\$1.694	\$0.924	\$0.924	\$0.924	\$0.924	\$5.390

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## **Camden County Roadway Safety Improvements**

This program will provide for the installation of improved safety items including reflective pavement markings (including both striping and raised reflective markers), reflective object markers, reflective roadway delineators, guide rail, and other treatments that improve the overall safety and visibility of various roadways in the county.

DBNUM: D0410 / UPC: 048038

COUNTY: Camden LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: Camden County

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S11 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Local System Support: Local Mobility Improvements)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	EC	STBGP-PHILA	\$0.600	\$0.200	\$0.600	\$0.300	\$0.700	\$0.300	\$0.700	\$0.300	\$0.700	\$0.300	\$4.700

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Camp Meeting Avenue Bridge over Trenton Line, CR 602

Initiated by the Bridge Management System, this project will replace the "orphan" structure, which is in critical condition, built in 1889 and modified in 1914. The replacement of this structure will be designed so as not to preclude improvements needed to reintroduce passenger service to the West Trenton Line, as well as increasing the height of the bridge to allow the current tracks to be raised to address ongoing railroad operational issues, as identified in the NJTPA Grade Crossing Assessment Study. The current bridge provides a single lane of traffic, has steep grades on the approaches and has substandard vertical sight distance. The new bridge will be wider to accommodate two traffic lanes, and the grade and vertical sight distance will also be improved.

DBNUM: 99405 / UPC: 994050

COUNTY: Somerset LEGISLATIVE DISTRICT: 16

MUNICIPALITY: Montgomery Twp SPONSOR: NJDOT

MILEPOSTS: 0.5-0.56 STRUCTURE NO.: 1850160

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Railroad Overhead Bridges)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NITPA	CON	STBGP-OS-BRDG				\$7,700							\$7.700

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Chelsea Section, Albany Avenue

This project will mill and repave the roadway, upgrade ADA ramps, and improve drainage, thermoplastic stripping, manholes, gutters, sidewalks and curbs.

DBNUM: S1703 / UPC: 173630

COUNTY: Atlantic LEGISLATIVE DISTRICT: 2
MUNICIPALITY: Atlantic City SPONSOR: Atlantic City

MILEPOSTS: 64.08 - 64.32 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SITPO	CON	STBGP-AC	\$1.000	)									\$1.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

Congestion Relief, Intelligent Transportation System Improvements (Smart Move Program)

DBNUM: 02379 / UPC: 023790

This program provides funding for low-cost, quick-turnaround intelligent transportation system (ITS) improvements, which improve traffic flow and provide traveler information on the state's transportation system. This program will provide for the deployment of these systems through either separate ITS projects, or inclusion of ITS within existing roadway and bridge infrastructure preservation projects to ensure implementation of ITS at a minimum cost and a minimum disruption to traffic during construction. Design support to add ITS components and/or standards may be accomplished through using consultants. ITS equipment are long lead time items and this program will allow procurement to proceed in advance and then to be installed in the first stages to also assist in the mitigation of traffic impacts during construction of those projects. ITS equipment may include Dynamic Message Signs, which provide real time traffic information, in strategic locations to allow the motoring public to make informed decisions on possible alternatives.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NR1 O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	ERC	STATE	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$20.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

# **Construction Inspection**

In order to provide inspection of construction projects on an as-needed basis, the NJDOT provides term agreements. This service also provides materials inspection of structural steel and precast concrete produced at out-of-state fabrication facilities.

DBNUM: X180 / UPC: 800029

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Construction)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STATE	\$11.000	\$11.000	\$11.000	\$11.000	\$11.000	\$11.000	\$11.000	\$11.000	\$11.000	\$11.000	\$110.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 05304 / UPC: 053040

## **Construction Program IT System (TRNS.PORT)**

This program will provide a replacement system for the current information technology (IT) systems supporting the Estimating through Awarding of Construction Projects. It will also implement IT systems for Construction Management, Materials and Civil Rights including annual licensing fees.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Construction)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STATE	\$1.300	\$1.600	\$1.900	\$2.200	\$2.500	\$3.800	\$3.800	\$3.800	\$3.800	\$3.800	\$28.500

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

# County Bridge K0607, New Brunswick Road over Al's Brook

**DBNUM: N1407** 

**LEGISLATIVE DISTRICT: 17 SPONSOR:** Somerset County

STRUCTURE NO.: 18K0607

Somerset County Bridge No. K0607, New Brunswick Road over Al's Brook in Franklin Township is a structurally deficient structure with an overall condition of the structure is serious "due to the deformation and bucking of the aluminum structure plate arch sections." The project has graduated from the NJTPA's Local Concept Development phase with a preliminary preferred alternative of replacing the structure on-line, accelerated construction.

**COUNTY:** Somerset

**MUNICIPALITY:** Franklin Twp

**MILEPOSTS:** 3.50 - 3.60

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NITPA	CON	STBGP-NY/NWK		\$2,500	)								\$2,500

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

# CR 508 (Central Avenue), Bridge over City Subway

DBNUM: N1605 / UPC: 153300

Central Avenue bridge over the Newark City Subway was built in 1908 and is structurally deficient, functionally obsolete, fracture critical and has an overall sufficiency rating of 31 despite all the efforts by the county to save the structure. The city plans to replace the substructure in front of the existing abutment while eliminating 2 spans with a cantiliever abutlent. The replacement of the two southernmost trusses (Spans 2 and 3) in the north section of the bridge with one truss. The pier supporting the two trusses will be removed. The truss will span from the south abutment to the existing concrete pier supporting the nothernmost truses (Span 3 and 4) of the north section of the bridge; that pier will be removed and replaced with a pier that meets current standards.

COUNTY: Essex LEGISLATIVE DISTRICT: 28, 29

MUNICIPALITY: Newark City

MILEPOSTS: 10.40

SPONSOR: City of Newark

STRUCTURE NO.: 0700N06

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	PE	STBGP-NY/NWK	\$0.500										\$0.500
NJTPA	DES	STBGP-NY/NWK		\$3.000									\$3.000
NJTPA	ROW	STBGP-NY/NWK				\$1.000							\$1.000
NJTPA	CON	STBGP-NY/NWK						\$20.000					\$20.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## CR 559 Alternate (Ocean Heights Avenue), Harbor Ave to Salma Terrace

Resurfacing of the HMA Surface Course and HMA Base Course'Repairs as needed. This roadway has: a highway classification of Urban Minor Arterial, approximately ADT range of 8,311 (2013yr.) to 11,880 (2012yr.) 50mph posted speed limit, a signalized intersection at or near beginning of project limit, driveways, striping, signage, pavement marking, curbing, sidewalk, drainage, guiderail, etc. Improvements will include pavement resurfacing, pavement structure upgrades as needed, and'any other incidental work to ,improve safety and longevity of the roadway.

DBNUM: S1706 / UPC: 173660

COUNTY: Atlantic LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Egg Harbor Twp, Hamilton Twp SPONSOR: Atlantic County

MILEPOSTS: 7.54 - 8.79 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SJTPO	CON	STBGP-AC		\$1.571									\$1.571

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

# CR 563 (Tilton Road), Coolidge Avenue to Delilah Road

Resurfacing of the HMA Surface Course and HMA Base Course Repairs as needed. This roadway has: a highway classification of Urban Principal Arterial, approximately ADT of 11,090 (yr. 2014), 50 mph posted speed limit, signalized intersections at or near both limits, bridge with concrete surface over Atlantic City expressway, driveways, striping, signage, pavement marking, curbing, sidewalk, drainage, guiderail. etc. Improvements will include pavement resurfacing, pavement structure upgrades as needed, and any other incidental work to improve safety and longevity of the roadway.

DBNUM: S1708 / UPC: 173680

COUNTY: Atlantic LEGISLATIVE DISTRICT: 2
MUNICIPALITY: Egg Harbor Twp SPONSOR: Atlantic County

MILEPOSTS: 6.90-8.79 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SJTPO	CON	STBGP-AC	\$2.300	)									\$2.300

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 09316 / UPC: 093160

# **Culvert Replacement Program**

This program provides funding for Culvert replacements based on results of the culvert inspection program. In the majority of cases, culverts will be replaced in the same location, with basically the same waterway opening size, and will require minimal utility involvement.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Culverts)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	ERC	STATE	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$40.000
Statewide	ERC	STBGP-FLEX	\$1.000	\$1.000	\$1.000	\$1.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$16.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: S1403 / UPC: 143880

# **Cumberland County Federal Road Program**

Mill & Overlay of various roadways throughout the county within the existing right-of-way.

**COUNTY:** Cumberland **LEGISLATIVE DISTRICT:** Various **SPONSOR:** Cumberland County **MUNICIPALITY:** Various

MILEPOSTS: N/A **STRUCTURE NO.:** N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SITPO	CON	STBGP-B5K200K	\$2.100	\$2.100	\$2.200	\$2.200							\$8.600

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

# **DBE Supportive Services Program**

DBNUM: X142

This is a federal grant program which provides support to individual Disadvantaged Business Enterprise (DBE) contractors through technical assistance, on-site visits, DBE conferences, newsletters, and similar types of assistance. This program will also support the technology required to monitor, maintain and create reports on program particulars and DBE progress.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA O10B (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Contractor Support)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STBGP-FLEX	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$5.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15322 / UPC: 153220

# **Delaware & Raritan Canal Bridges**

Initiated by the Bridge Management System, this program provides funding for improvements to structures along the Delaware and Raritan (D&R) Canal. Locations include, but are not limited to: Carnegie Road, Bridge over D&R Feeder Canal; County Route (CR) 571 (Washington Road), Bridge over D&R Canal; Landing Lane (CR 609), Bridge over D&R Canal, Route 206, Bridge over D&R Feeder Canal; Hermitage Avenue, Bridge over D&R Feeder Canal; River Drive, Bridge over D&R Feeder Canal; Bridge over D&R Canal at Lock No. 3; Coryell Street, Bridge over D&R Feeder Canal; CR 533 (Quaker Road), Bridge over D&R Canal; Manville Causeway (CR 623), Bridge over D&R Canal; Griggstown Causeway (CR 632), Bridge over D&R Canal; CR 527 (Main Street), Bridge over D&R Canal; and Chapel Drive at CR 623, Bridge over D&R Canal.

COUNTY: Mercer, Hunterdon, Middlesex, Somerset

LEGISLATIVE DISTRICT: 15, 16, 17

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: Various

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	ERC	STBGP-FLEX	\$8.350	\$5.000	\$5.000	\$10.000	\$10.000	\$10.000	\$10.000	l			\$58.350

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## **Design, Emerging Projects**

This program provides initial funding for Capital Program Management task order agreements as well as projects emerging from concept development. Funding is also provided for review of projects and for advanced design services which include, but are not limited to the following functions: development of base plan for final design; location of existing features within footprints, such as project monumentation, topography, utilities and drainage, using Subsurface Utility Engineering (SUE), General Field survey, Global Positioning System survey, Primary Control survey and Aerial photography; geotechnical work, specifically soil borings; administrative work needed to set budgets and manpower for right of way acquisition; asbestos surveying or plans, specifications and air monitoring for abatement process.

DBNUM: X106 / UPC: 800021

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X1 O1 O10A (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Project Scoping and Design)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	DES	STATE	\$17.000	\$16.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$169.000
Statewide	DES	STBGP-FLEX	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

# Design, Geotechnical Engineering Tasks

This program will provide funding for term agreements to obtain consultant services to perform Geotechnical Services for various projects within the geographical confines of the state of New Jersey. The work covered by this agreement will be limited to Geotechnical Engineering Services and consists of two major tasks: conducting subsurface exploration programs and providing geotechnical designs and analysis for bridge and structure foundations, roadway engineering and rock engineering.

DBNUM: 05342 / UPC: 053420

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X5 O1 O1 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Project Scoping and Design)

MPO	Phase	Fund	FY 2020 FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	DES	STATE	\$0.500	\$0.500	\$0.500		\$0.500	\$0.500	l	\$0.500	\$0.500	\$3.500

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

# **Disadvantaged Business Enterprise**

DBNUM: X197

This is a federal grant to support the development of integrated programs including training workshops, round-table discussions and business development services designed to expand the capacity of Disadvantaged Business Enterprise (DBE) firms and help them compete for public works contracts in the State and particularly with NJDOT.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA O10B (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Contractor Support)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STBGP-FLEX	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$1.000	\$1.900

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

# **Drainage Rehabilitation & Improvements**

DBNUM: X154D

This program funds low-cost/high-value drainage projects on the state highway drainage system.

**COUNTY:** Various **LEGISLATIVE DISTRICT:** Various

SPONSOR: NJDOT **MUNICIPALITY:** Various

MILEPOSTS: N/A **STRUCTURE NO.:** N/A

FINANCIAL PLAN REQUIREMENT:

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

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STBGP-FLEX	\$20.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$155.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Drainage Rehabilitation and Maintenance, State

DBNUM: X154

This program provides funding for the rehabilitation and maintenance of state highway drainage systems, which may include: removal of material, video inspection, contract salary costs, retrofitting inlet covers due to Stormwater Management Regulations, acquisition and maintenance of specialized drainage equipment.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STATE	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$150.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## **Duck Island Landfill, Site Remediation**

The NJDOT completed construction that properly sealed the site of the landfill in 2001. NJ Department of Environmental Protection requires continued monitoring of the site due to contamination levels at the landfill. This monitoring requirement is typical for a landfill with contamination.

DBNUM: 99334 / UPC: 993340

COUNTY: Mercer LEGISLATIVE DISTRICT: 14

MUNICIPALITY: Hamilton Twp SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Environmental Remediation)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	EC	STATE	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$1.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: D026 / UPC: 058026

# **DVRPC**, Future Projects

This program provides funding for local projects to be selected by the Delaware Valley Regional Planning Commission, the designated Metropolitan Planning Organization for Burlington, Gloucester, Mercer and Camden counties.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: DVRPC

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X3 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Reg Plng and Project Development)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	ERC	STBGP-PHILA	\$11.689	\$5.737	\$5.541	\$16.536	\$16.057	\$17.289	\$17.082	\$18.586	\$18.151	\$19.677	\$146.345

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

Electrical Facilities DBNUM: X241

This program provides funding for purchasing materials, and for replacement, repair, preservation, and installation of electrical facilities along the state highway system. Included in this program are; highway lighting, sign lighting, cathodic protection for bridges, road weather information systems, and traffic counting/monitoring sites.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS S18 S18 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Capital Maintenance)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STATE	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$70.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Electrical Load Center Replacement, Statewide

This program provide provides funding for the betterment of existing highway lighting facilities when those facilities do not comply with current electrical codes and/or replacement equipment is not available. Due to high traffic volumes, maintenance of these existing facilities is hazardous to NJDOT personnel. The use of high-mast lighting will be investigated. ROW acquisition may be required.

DBNUM: 04324 / UPC: 043240

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS S18 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Capital Maintenance)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	ERC	STATE	\$5.000	\$5.300	\$5.620	\$5.960	\$6.310	\$6.690	\$7.100	\$7.520	\$7.970	\$7.970	\$65.440

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## **Emergency Management and Transportation Security Support**

This program provides funding for materials and equipment to support the Department's emergency management and transportation security plans and activities. These include resources for continuity of operations, preparedness, response, recovery and mitigation actions.

DBNUM: 17360 / UPC: 173600

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X13 NA S12 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Safety (Capital Program Delivery: Transportation Security)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	ERC	STATE	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$15.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

# **Environmental Investigations**

This program provides funding for environmental assessment work-products produced on a quick-response basis through specialized task-order consultant agreements, in such areas as; ecology, hazardous waste investigations, cultural resource investigations, National Environmental Policy Act and Section 4(f) documentation. Funding is also provided for environmental permit fees, laboratory fees, and other environmental consultant agreements that require 100% state funding. This general program will also provide for cleanup of gasoline discharge from underground storage tanks.

DBNUM: X75 / UPC: 800030

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X1 O1 O1 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Planning Studies)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STATE	\$7.500	\$6.000	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$73.500

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

# **Environmental Project Support**

**DBNUM: 03309** 

This program provides for environmental services for the following activities: Land Use Regulation Program permit and preparation payments; ecological surveys and studies; wetland delineations; wetland mitigation monitoring; wetland mitigation remediation; cultural resources mitigation; hazardous waste investigations and studies and payments; asbestos surveys and abatement; hydrology/hydraulic investigations and studies, permits and payments; air/noise studies; and other environmental work as required. These activities are in support of meeting environmental requirements or commitments, and preventing costly violations.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X1 O1 O1 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Project Scoping and Design)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	ERC	STATE	\$1.000	\$1.000	\$1.100	\$1.100	\$1.100	\$1.100	\$1.100	\$1.100	\$1.100	\$1.100	\$10.800

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

# **Equipment (Vehicles, Construction, Safety)**

DBNUM: X15

New Jersey does not meet federal air quality standards, pursuant to the federal Clean Air Act. Air pollution from vehicles and equipment pollute the air through combustion and fuel evaporation. These emissions contribute greatly to air pollution in the State and are the primary cause of air pollution in many urban areas. This program provides funding to reduce New Jersey's carbon footprint by the direct purchase or lease/rental of replacement or new equipment to include, but not limited to the following: construction equipment, snow plow trucks, light duty trucks, passenger vehicles including vans & cars, radios, rollers, concrete mixers, asphalt spreaders, trailer-mounted arrow boards, safety trucks, portable light towers, truck-mounted attenuators, portable message boards, emergency service patrol vehicles, incident management response trucks, vehicle fuel system hardware and software, HARs trailers for diversion route planning and implementation (and all parts associated with this equipment). This equipment supports capital, safety and maintenance programs.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA AQ (Exempt)

ASSET MANAGEMENT CATEGORY: Operations and Maintenance (Transportation Support Facilities: Facilities and Equipment)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STATE	\$25.000	\$24.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$249.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Equipment, Snow and Ice Removal

A stable funding source to be used solely for the continuous improvement of the State's ability to effectively and efficiently remove snow and ice off of the State owned highways and byways. This program will provide direct purchase or replacement of snow and ice removal equipment. Examples of equipment and or stationary assets to include but not limited to; brine manufacturing units, brine distribution equipment, snow plows, salt spreaders, specialized snow fighting equipment, brine manufacturing and calcium dispenser Capital improvements. Part of the funding will be used to replace aging snow equipment that is beyond its functional or useful life.

DBNUM: X15A / UPC: 158080

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA (Exempt)

ASSET MANAGEMENT CATEGORY: Operations and Maintenance (Transportation Support Facilities: Facilities and Equipment)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STATE	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$50.000

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

F.R.E.C. Access Road, Bridge over Toms River

DBNUM: 15323 / UPC: 153230

Initiated from the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge, built in 1950.

COUNTY: Ocean LEGISLATIVE DISTRICT: 12

MUNICIPALITY: Jackson Twp SPONSOR: NJDOT

MILEPOSTS: 0.30 STRUCTURE NO.: 3489001

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 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	ROW	STBGP-OS-BRDG	\$0.100										\$0.100
NJTPA	CON	STBGP-OS-BRDG		\$3.500	)								\$3.500

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Federal and Market Street Feeder Road Improvements

This project provides operational improvements to Federal Street (County Route 537) and Market Street (County Route 537 Spur) located in Downtown Camden by converting the existing one-way traffic operation on both streets into two-way operation on both streets in the areas between Haddon Avenue and Delaware Avenue. Existing traffic signals will be replaced with new equipment and controllers. Dynamic Message Signs will also be installed. The interchange at Flanders Avenue and Federal Street, which provides access to and from Route 30, will be reconfigured to improve operations and safety. The current westbound Route 30 off-ramp will be realigned and reconstructed, and the westbound Route 30 on-ramp from Flanders Avenue will be moved approximately 500 feet west to the other side of Federal Street to provide safer and improved access to Route 30 westbound.

DBNUM: D1807 / UPC: 183760

COUNTY: Camden

LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Camden City

SPONSOR: Camden County

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): R1 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Local System Support: Local Mobility Improvements)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	ERC	STATE	\$5.000										\$5.000

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

Ferry Program *DBNUM:* 00377 / *UPC:* 003770

This program provides federal funding, distributed annually by formula to states, to construct ferry boats and ferry terminal facilities.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA MT8 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Multimodal Programs: Ferries)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	ERC	FBP	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$40.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### **Garden State Parkway Interchange 83 Improvements**

DBNUM: N1405

Garden State Parkway Interchange 83 Improvements will address the missing interchange movement from the GSP southbound at Interchange 83. It proposes construction of an exit ramp that begins south of the Interchange 83 toll plaza and terminates at a signalized "T" intersection at CR571. In order to accommodate the additional traffic and to improve the operations of the intersection of US 9 and CR 571, improvements to the intersection are proposed. CR 571 will be widened east of the intersection to provide two through lanes in each direction and opposing dual left turn lanes. West of the interestion, CR 571 will be restriped to provide the same lane configuration requiring minor roadway widening.

COUNTY: Ocean

MUNICIPALITY: Toms River Twp

SPONSOR: Ocean County

MILEPOSTS: CR 571: 6.05-6.10 & GSP: 84.40-84.80 STRUCTURE NO.:

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR3 (Exempt)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	PE	STBGP-NY/NWK	\$1.000										\$1.000
NJTPA	DES	STBGP-NY/NWK			\$1.500								\$1.500
NJTPA	ROW	STBGP-NY/NWK				\$0.800							\$0.800
NJTPA	CON	STBGP-NY/NWK						\$5.900					\$5.900

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### **Gloucester County Bus Purchase**

In the DVRPC region, a combination of fixed route, subscription, and demand responsive transit services are provided in Gloucester County by the Gloucester Division of Transportation Services (DTS). All are independent community transportation services meeting a variety of needs of their residents. Trip purposes served by these community transit providers include employment, non-emergency medical, nutrition, personal business, and shopping trips. This project provides funds for purchasing new capital equipment, usually lift-equipped vehicles.

DBNUM: D9807 / UPC: 950795

COUNTY: Gloucester

MUNICIPALITY: Various

SPONSOR: Gloucester County

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): M10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local System Support)

	MPO	Phase	Fund	FY 2020 FY 202	FY 2022 FY	2023 FY 2024	FY 2025 FY 2026	FY 2027 FY 2028	FY 2029 Total
•	DVRPC	CON	CMAQ	\$0.238	\$0.238	\$0.238	\$0.23	\$8 \$0.238	\$1.19

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### **Gloucester County Roadway Safety Improvements**

This program will provide for the installation of improved safety items including reflective pavement markings (including both striping and raised reflective markers), reflective object markers, reflective roadway delineators, guide rail, and other treatments that improve the overall safety and visibility of various roadways in the county.

DBNUM: D0401 / UPC: 048000

COUNTY: Gloucester

MUNICIPALITY: Various

SPONSOR: Gloucester County

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S11 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Local System Support: Local Safety Improvements)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	EC	STBGP-PHILA		\$0.800	)	\$1.000		\$1.000		\$1.000		\$1.000	\$4.800

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### **Griffith Street/Grant Street (CR 657)**

Mill and pave, sub-base repair, replace broken curb, striping, RPM's, guide rail upgrades, signage upgrades, drainage upgrades. County Road #657 is a major east-west road in Salem City and is heavily used by both residents and travelers. The road is in a deteriorated condition and is in need of resurfacing. In addition, ADA accessible ramps and/or upgrades will be included in this project.

DBNUM: S1903 / UPC: 193380

COUNTY: Salem

MUNICIPALITY: Salem City

LEGISLATIVE DISTRICT: 3

SPONSOR: Salem County

MILEPOSTS: 0.00-1.22 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SJTPO	DES	STBGP-B5K200K			\$0.100								\$0.100
SJTPO	CON	STBGP-B5K200K				\$0.750							\$0.750

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

Guiderail Upgrade DBNUM: X201

This program will provide funding for the design and construction of guide rail replacement, statewide. Upgrade and replace guide rail to meet current standards.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS S9 S9 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Capital Maintenance)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	NHPP	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000
Statewide	EC	STATE	\$2.500	\$1.000	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$23.500

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Hamilton Road, Bridge over Conrail RR

Initiated by the Bridge Management System, this project will replace the orphan bridge, built in 1918. Pavement work will be included to mill and resurface the immediate approaches, and to tie in with the new bridge's approach slabs. Minor widening will be required to transition from the existing roadway cross-section to the new bridge's cross-section. The existing height will be increased, in order to clear the CSXT railroad right-of-way, and will meet NJDOT minimum vertical under clearance. A sidewalk will be provided on the North side of the bridge.

DBNUM: 14416 / UPC: 144160

COUNTY: Somerset LEGISLATIVE DISTRICT: 16

MUNICIPALITY: Hillsborough Twp SPONSOR: NJDOT

MILEPOSTS: 0.97 STRUCTURE NO.: 1850166

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 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	STBGP-OS-BRDG	\$1.100										\$1.100
NJTPA	ROW	STATE			\$0.500								\$0.500
NJTPA	CON	STBGP-OS-BRDG					\$8.150						\$8.150

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### **High-Mast Light Poles**

DBNUM: 97008 / UPC: 800001

This program will provide funding for upgrading or replacement of high mast light towers to meet current standards.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS S18 S18 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Capital Maintenance)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	ERC	NHPP	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000
Statewide	ERC	STBGP-FLEX	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

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

#### **Highway Safety Improvement Program Planning**

DBNUM: 09388 / UPC: 093880

This item consists of two programs: Safety Management System (SMS) safety improvement projects and Rail-Highway safety improvement projects. SMS, through guidance of the HSIP (23 CFR 924), identifies, prioritizes and implements safety programs and projects associated with safe corridors and intersection improvement programs in an effort to reduce crashes and crash severity on New Jersey's roadways. Safe Corridor Program currently includes portions of Rt. 1, 9, 22, 40, 46, 47, 73 and 206. The Intersection Improvement Program includes right angle, left turn, same direction and pedestrian crash intersection locations. Rail-Highway Program will continue onsite inspection of public grade crossing to identify rail-highway grade crossing hazards to develop and implement rail-highway grade crossing safety improvements.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	PLS	HSIP	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$40.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

Hook Road (CR 551), Phase 3

Mill and pave, sub-base repair, replace broken curb, striping, RPM's, guide rail upgrades, signage upgrades, drainage upgrades. County Road #551 is a

DBNUM: S1906 / UPC: 193410

major North-South connector road through Salem County. The road is in a deteriorated condition and is in need of resurfacing.

COUNTY: Salem

LEGISLATIVE DISTRICT: 3

MUNICIPALITY: Pennsville Twp SPONSOR: Salem County

MILEPOSTS: 0.00-2.16 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10, S9 (Exempt)

	MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
_	SJTPO	CON	STBGP-FLEX	\$1.500	)									\$1.500

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

#### **Intelligent Traffic Signal Systems**

This program will seek to improve mobility on New Jersey's arterial highways. Arterials contribute almost 70% of total congestion that occurs in New Jersey. This program will focus on dynamically managing NJ's arterials from NJDOT's Arterial Management Center. Existing traffic signals will be strategically, systematically and programmatically upgraded from stand-alone signals to highly sophisticated, coordinated, real time traffic response traffic signals. This upgrade will consist of installing new controllers, intelligent software and algorithms, robust detection and communication. This is a plan to upgrade most of the signals on NJDOT owned highways only.

DBNUM: 15343 / UPC: 153430

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	ERC	CMAQ	\$15.000	\$10.000	\$10.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$140.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 13304 / UPC: 133040

#### **Intelligent Transportation System Resource Center**

This program includes the development of a statewide Intelligent Transportation Systems (ITS) Strategic Plan, ITS Deployment Plan, and a Work Zone Mobility Monitoring Program. The center will also conduct research, operational tests, evaluation of deployment scenarios and strategies, training and outreach to develop best practices for implementation of ITS.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STBGP-FLEX	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$40.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

Interstate Service Facilities DBNUM: X151

This program provides for the development and implementation of improvements and landscaping to the network of interstate highway service facilities.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS O5 O8 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Capital Maintenance)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STATE	\$0.525	\$0.552	\$0.580	\$0.610	\$0.640	\$0.675	\$0.705	\$0.740	\$0.776	\$0.815	\$6.618

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Job Order Contracting Infrastructure Repairs, Statewide

This program implements the use of Job Order Contracting to better manage and control costs associated with transportation infrustructure repairs (e.g. fixed bridge; movable bridge; roadway drainage systems; roadway repair; lighting etc.). This program utilizes a 3rd party vendor to control the bid award process for transportation projects with an estimated repair cost under \$1M per project.

DBNUM: 13305 / UPC: 133050

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Capital Maintenance)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STBGP-FLEX	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$100.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

Kaighn Avenue (CR 607), Bridge over Cooper River (Roadway and Bridge Improvements)

DBNUM: D1709 / UPC: 174000

The project will make roadway improvements to Kaighn Ave. (CR 607) from Euclid St. to North Park Dr. (CR 628) and include complete bridge replacement of the Kaighn Ave. Bridge. These improvements will decrease travel time, alleviate flooding, reduce annual maintenance costs and provide for a multi-modal connection to The Circuit, Greater Philadelphia's Regional Trail Network.

Kaighn Avenue is a heavily traveled regionally significant corridor that transects the Parkside Neighborhood of Camden City and is prone to tidal flooding and plagued by road closings during regular rainfall and high tide events. Flooding is the result of a 40 year old hurricane event that breached a nearby earthen dam and subsequently allows the Cooper River to inundate a low lying area of Farnham Park which is directly adjacent to a 1/3 mile stretch of Kaighn Avenue. Road closing events due to flooding number between 15 – 18 times annually. In addition, the vertical alignment of Kaighn Avenue, as a result of topography, plays a role in the continued flooding. Over time high tides and regular rain fall have led to total washout, undermining the road structure and severe ice wedging. Non-motorized transportation challenges include the sidewalk and multiuse trail being in severe disrepair or continually washed out. This trail provides access to Farnham Park and The Circuit connecting users to Philadelphia and the regions trail.

COUNTY: Camden

LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Camden City

SPONSOR: Camden County

MILEPOSTS: 0.12 - 0.5 STRUCTURE NO.: 043B006

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	DES	STBGP-PHILA	\$0.775	;									\$0.775
DVRPC	CON	STBGP-PHILA		\$8.051									\$8.051

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 17339 / UPC: 173390

#### Kapkowski Road - North Avenue East Improvement Project

This project involves the traffic signal and roadway improvements to five existing antiquated signalized intersections to current MUTCD standards in the City of Elizabeth. The intersections include the following locations: North Avenue East / Dowd Avenue / Division Street; Intersection; Veterans Memorial Drive / Trumbull Street / Third Street Intersection; Division Street / Trumbull Street Intersection, and Underpass Road Lowering; Trumbull Street / Dowd Avenue Intersection; and North Avenue East / Kapkowski Road Intersection. This project is to improve visibility of motorists, reposition traffic and pedestrian signals to more appropriate locations by installing new traffic signal poles and mast arms, installing video detection and CCTV on the mast arms, upgrade pedestrian signals to count down type push button activation, upgrade the signals to Light Emitting Diodes (LED), replace the existing traffic signal controllers and cabinets, install public sidewalk curb ramps with detectable warning surfaces where possible, add mast-arm mounted LED street name signs, replace the existing regulatory signs with signs conforming to the MUTCD Manual, improve drainage, curbing, sidewalks, roadway subbase, repaving, and restripe the crosswalks, stop bars and roadway center lines. The project also includes the lowering of the roadway under the Central Railroad bridge at the Division Street / Trumbull Street intersection to allow for a 14'-6" clearance. The current clearance is 12'-6". The improved clearance will eliminate a bottleneck and allow trucks to safely navigate this important area and avoid detours into residential neighborhoods. The underpass has a history of being struck by trucks.

The following federal appropriations were allocated to this project: DEMO ID# NJ272, DEMO ID# NJ200, DEMO ID# NJ258.

COUNTY: Union LEGISLATIVE DISTRICT: 20

MUNICIPALITY: Elizabeth City SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020 FY 2	2021 FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CD	DEMO	\$0.510									\$0.510
NJTPA	DES	DEMO	9	\$1.200								\$1.200
NJTPA	CON	DEMO			\$12.100							\$12.100

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Kentucky/New York Avenues, Absecon Boulevard to Baltic Avenue

Mill and repave, upgrade ADA ramps, drainage upgrades and improvements, thermoplastic stripping, manhole reconstruction, gutters, sidewalks and curb repairs. Kentucky and New York Avenues, from Absecon Boulevard to Baltic Avenue, are in poor condition. These streets serve as connectors from Downtown to Absecon Boulevard and serve the Northside neighborhood.

DBNUM: S1917 / UPC: 193530

COUNTY: Atlantic LEGISLATIVE DISTRICT: 2
MUNICIPALITY: Atlantic City SPONSOR: Atlantic City

MILEPOSTS: 0.00-0.72 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020 FY 202	1 FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SJTPO	DES	STBGP-AC		\$0.100								\$0.100
SJTPO	CON	STBGP-AC			\$1.000							\$1.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

Landis Avenue, Mill Road to Rt 55

This project provides for milling and resurfacing of the roadway within the existing right of way in addition to removal and replacement of concrete items and rehabilitations of the existing storm sewer infrastructure as needed.

DBNUM: S1713 / UPC: 173730

**LEGISLATIVE DISTRICT:** 1

**COUNTY:** Cumberland

**MILEPOSTS:** 7.69 - 8.21

**SPONSOR:** Vineland City **MUNICIPALITY:** Vineland City **STRUCTURE NO.:** N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SITPO	CON	STBGP-B5K200K	\$1.295										\$1.295

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Landis Avenue, Phase 0, Main Road to Myrtle Street

This project includes the milling and paving of Landis Avenue as well as upgrading of drainage facilities, removal and replacement of concrete curb, gutter and sidewalk as needed. Landis Avenue pavement is in poor condition as evidenced by extensive cracking. Portions of the drainage facilities were constructed using outdated and currently failing materials and are in need of upgrades.

DBNUM: S1901 / UPC: 193360

LEGISLATIVE DISTRICT: 1 SPONSOR: Vineland City

**STRUCTURE NO.:** N/A

**COUNTY:** Cumberland

**MUNICIPALITY:** Vineland City

**MILEPOSTS:** 1.51-2.35

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SJTPO	DES	STBGP-B5K200K	\$0.100										\$0.100
SJTPO	CON	STBGP-B5K200K		\$1.800	)								\$1.800

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Legal Costs for Right of Way Condemnation

DBNUM: X137

This program provides reimbursement to the Division of Law for legal work performed in connection with right of way condemnation and capital project litigation.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Right of Way and Utility)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STATE	\$1.600	\$1.600	\$1.600	\$1.600	\$1.600	\$1.600	\$1.600	\$1.600	\$1.600		\$14.400

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Lincoln Ave/Chambers Street (CR 626), Bridge over Amtrak & Assunpink Creek

DBNUM: D1710 / UPC: 173920

**LEGISLATIVE DISTRICT: 15 SPONSOR:** Mercer County

**STRUCTURE NO.:** 1100055

Project will replace the Lincoln Avenue Bridge over Amtrak Northeast Corridor (NEC) rail line, an inactive rail yard, and Assunpink Creek. Proposed Improvements include the following listed:

- 1. Complete replacement of the structure to extend the life of the bridge, correct deficiencies, and meet current design requirements;
- 2. The structure will be replaced with steel multi-girders (structure depth of 51" and maximum girder spacing of 7');
- 3. The vertical profile and pier locations will be revised to provide the required horizontal and vertical clearance over the railroad tracks;
- 4. Standard 12-foot wide lanes, 8-foot wide shoulders, which can be used by bicyclists and as a standard bicycle lane, and 6-foot wide sidewalks for pedestrians on structure;
- 5. Architectural treatments, such as stone facing, veneer or form liners; galvanized and powder coated steel; aesthetic parapet or railing treatments; colored concrete; decorative lighting; etc. are also being considered.

No roadway widening is proposed. Easement agreements will be required for work that is performed outside of the existing right-of-way, such as grading and sidewalk repairs necessary to meet ADA compliance. Lincoln Avenue serves as an important connector across the aforementioned physical barriers and is the first crossing outside of the central business district of Trenton City. The structure, which was built in 1931 and reconstructed in 1965, was rated 'serious', or 3 on a 0 to 9 scale, with 9 being excellent condition and 0 being failed condition/closed facility. Despite its rating of 3, the bridge is still safe for travel. The rating is primarily due to the condition of the superstructure, which suffers from severely rusted steel throughout and large areas of spalled and delaminated concrete on the deck. The County performed short-term fixes on the structure including lighting, deck repairs and an asphalt overlay until the structure could be replaced.

**COUNTY:** Mercer

**MUNICIPALITY:** Trenton City

**MILEPOSTS:** 0.0-0.12

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	DES	STBGP-TRENTON	\$2.500										\$2.500
DVRPC	CON	STBGP-TRENTON		\$4.230	\$5.153	\$4.478	\$5.406	\$4.537	\$5.670	\$4.806	\$4.135		\$38.415

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### **Local Aid Consultant Services**

This program provides funding for consultant services to assist local public agencies in administering projects and provide oversight to recipients receiving Local Aid funds. The program also provides overall quality assurance and quality control for the project delivery process.

DBNUM: 10347 / UPC: 103470

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X1 NA O10A (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Reg Plng and Project Development)

MPO	Phase	Fund	FY 2020 FY 20	21 FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	EC	STBGP-PHILA	\$0.	200	\$0.200		\$0.200		\$0.200		\$0.200	\$1.000
NJTPA	EC	STBGP-NY/NWK	\$0.	200	\$0.200		\$0.200		\$0.200		\$0.200	\$1.000
SJTPO	EC	STBGP-B5K200K	\$0.	100	\$0.100		\$0.100		\$0.100		\$0.100	\$0.500

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### **Local Aid Grant Management System**

This program provides for the development and implementation of a web-based grant management system to facilitate customer service to grantees and enable better management of grant funds, both state and federal.

DBNUM: 06327 / UPC: 063270

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Reg Plng and Project Development)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STATE	\$0.200	\$0.200	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$1.200

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Local Aid, Infrastructure Fund

DBNUM: X186

Authorizes the Commissioner of Transportation, at the commissioner's discretion, to allocate State Aid to counties and municipalities for transportation projects. Permits funding for the replacement or rehabilitation of orphan bridges. In the fiscal year commencing July 1, 2016, any amount appropriated to the Local Aid Infrastructure Fund above \$7,500,000 shall be deposited into the State Transportation Infrastructure Bank Fund, established pursuant to section 34 of P.L.2016, c.56 (C.58:11B-10.4).

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: Local Lead

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Aid, Discretionary)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	ERC	STATE	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$75.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Local Aid, State Transportation Infrastructure Bank

Funds appropriated to this program shall be used to provide loans or other assistance to public or private entities for the purpose of financing all or a portion of the costs incurred for the planning, acquisition, engineering, construction, reconstruction, repair or rehabilitation of a transportation project or for any other purpose permitted under the federal infrastructure bank program.

DBNUM: X186B / UPC: 183670

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: Local Lead

MILEPOSTS:

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS O1 O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Aid, Discretionary)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	ERC	STATE	\$22.600	\$22.600	\$22.600	\$22.600	\$22.600	\$20.500	\$20.500	\$20.500	\$20.500	\$20.500	\$215.500

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### **Local Bridges, Future Needs**

DBNUM: 08387 / UPC: 083870

Formula-based and competitive-based funding is provided to counties for future needs related to the local bridge system.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	ERC	STATE	\$47.300	\$47.300	\$47.300	\$47.300	\$47.300	\$44.000	\$44.000	\$44.000	\$44.000	\$44.000	\$456.500

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### **Local CMAQ Initiatives**

DBNUM: X065

Under the guidance of the Metropolitan Planning Organizations, local projects will be developed that will enhance air quality. Congestion Mitigation and Air Quality Improvement Program (CMAQ) funds are allocated to the states for use in non-attainment and maintenance areas for projects that contribute to the attainment of the Clean Air Act standards by reducing emissions from highway sources.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: Local Lead

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X3 O10c 2014NM-NRS (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Demand Management)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	EC	CMAQ	\$0.872	\$1.910	\$1.166	\$1.910	\$1.516	\$1.910	\$1.516	\$1.910	\$1.516	\$1.910	\$16.136
NJTPA	EC	CMAQ	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$75.000
SJTPO	EC	CMAQ	\$1.900	\$1.900	\$1.900	\$1.900	\$1.900	\$1.900	\$1.900	\$1.900	\$1.900	\$1.900	\$19.000

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

**Local Concept Development Support** 

DBNUM: 06326 / UPC: 063260

This program provides NJDOT project management and environmental support to local governments.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X1 O1 O10A (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Reg Plng and Project Development)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	PLS	STBGP-PHILA	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$7.000
NJTPA	PLS	STBGP-NY/NWK	\$2.925	\$2.925	\$2.925	\$2.925	\$2.925	\$2.925	\$2.925	\$2.925	\$2.925	\$2.925	\$29.250
SJTPO	PLS	STBGP-B5K200K	\$0.275	\$0.275	\$0.275	\$0.275	\$0.275	\$0.275	\$0.275	\$0.275	\$0.275	\$0.275	\$2.750

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Local County Aid, DVRPC

DBNUM: X41C1

This program provides funds allocated to the counties within the DVRPC MPO area for transportation improvements under the NJ Transportation Trust Fund Act.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: Local Lead

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X12 (Exempt)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	ERC	STATE	\$32.669	\$32.669	\$32.669	\$32.669	\$32.669	\$30.270	\$30.270	\$30.270	\$30.270	\$30.270	\$314.695

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Local County Aid, NJTPA

DBNUM: X41B1

This program provides funds allocated to the counties within the NJTPA MPO area for transportation improvements under the NJ Transportation Trust Fund Act.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: Local Lead

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S3 (Exempt)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	ERC	STATE	\$105.502	\$105.502	\$105.502	\$105.502	\$105.502	\$98.110	\$98.110	\$98.110	\$98.110	\$98.110	\$1,018.061

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Local County Aid, SJTPO

DBNUM: X41A1

This program provides funds allocated to the counties within the SJTPO MPO area for transportation improvements under the NJ Transportation Trust Fund Act.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: Local Lead

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10B (Exempt)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SJTPO	ERC	STATE	\$23.079	\$23.079	\$23.079	\$23.079	\$23.079	\$21.620	\$21.620	\$21.620	\$21.620	\$21.620	\$223.495

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 17390 / UPC: 173900

#### **Local Freight Impact Fund**

Authorizes the Commissioner of Transportation, at the commissioner's discretion, to allocate State Aid to counties and municipalities for transportation projects that address the impacts of freight travel in local communities and on local transportation infrastructure. This State Aid is set aside prior to any formula allocations to counties and municipalities pursuant to the Transportation Trust Fund Act.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Aid, Discretionary)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	ERC	STATE	\$30.100	\$30.100	\$30.100	\$30.100	\$30.100	\$28.000	\$28.000	\$28.000	\$28.000	\$28.000	\$290.500

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Local Municipal Aid, DVRPC

DBNUM: X98C1

This program provides funds allocated to municipalities in the DVRPC area for transportation improvements under the NJ Transportation Trust Fund Act.

**LEGISLATIVE DISTRICT:** Various **COUNTY:** Various

SPONSOR: Local Lead **MUNICIPALITY:** Various

**STRUCTURE NO.:** N/A MILEPOSTS: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X12 (Exempt)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	ERC	STATE	\$29.193	\$29.193	\$29.193	\$29.193	\$29.193	\$27.020	\$27.020	\$27.020	\$27.020	\$27.020	\$281.066

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

Local Municipal Aid, NJTPA

DBNUM: X98B1

This program provides funds allocated to municipalities in the NJTPA area for transportation improvements under the NJ Transportation Trust Fund Act.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: Local Lead

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S3 (Exempt)

	MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
_	NJTPA	ERC	STATE	\$108.499	\$108.499	\$108.499	\$108.499	\$108.499	\$100.430	\$100.430	\$100.430	\$100.430	\$100.430	\$1,044.646

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Local Municipal Aid, SJTPO

DBNUM: X98A1

This program provides funds allocated to municipalities in the SJTPO area for transportation improvements under the NJ Transportation Trust Fund Act.

**LEGISLATIVE DISTRICT:** Various **COUNTY:** Various

SPONSOR: Local Lead **MUNICIPALITY:** Various

MILEPOSTS: N/A **STRUCTURE NO.:** N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10B (Exempt)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SJTPO	ERC	STATE	\$13.558	\$13.558	\$13.558	\$13.558	\$13.558	\$12.550	\$12.550	\$12.550	\$12.550	\$12.550	\$130.538

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Local Municipal Aid, Urban Aid

DBNUM: X98Z

This program provides funds allocated to Urban Aid for transportation improvements under the NJ Transportation Trust Fund Act.

**COUNTY:** Various **LEGISLATIVE DISTRICT:** Various

SPONSOR: Local Lead **MUNICIPALITY:** Various

MILEPOSTS: N/A **STRUCTURE NO.:** N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS S3 O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Aid to Municipalities)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	ERC	STATE	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$100.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Local Safety/ High Risk Rural Roads Program

The Local Safety Program provides funds to counties and municipalities for the improvement of dangerous intersections and other road improvements, focusing on pedestrian and vehicular safety improvements of critical need that can be delivered in a relatively short period of time, generally less than two years from problem identification to completion of construction. This program also includes design assistance offered to counties and municipalities for the LSP projects. Depending upon the previous year crash history, this program may encompass certain set aside funding per year for High Risk Rural Roads, for safety countermeasures on rural major or minor roads, or on rural local roads. NJDOT designates as Advance Construction all projects funded from this program.

DBNUM: 04314 / UPC: 043140

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: Local Lead

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S6 S6 S3 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Local System Support: Local Safety Improvements)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	ERC	HSIP	\$1.286	\$3.000	\$2.309				\$2.781	\$3.000	\$3.000	\$3.000	\$18.376
NJTPA	ERC	HSIP	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$170.000
SJTPO	ERC	HSIP	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$20.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Maintenance & Fleet Management System

DBNUM: X196

This program provides for the continued operation and system upgrades of the Maintenance & Fleet Management Systems. These systems provide enhanced data accumulation and cost management dissemination capabilities for maintenance operations and a required compatible data source for related systems that are required for federal funding justification (Pavement and Bridge Management Systems). Also included will be the purchase of equipment for the NJDOT fleet and funding for monthly air-time fees.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS O10c O10A (Exempt)

ASSET MANAGEMENT CATEGORY: Operations and Maintenance (Transportation Support Facilities: Facilities and Equipment)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

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

### **Maritime Transportation System**

This program provides funding to support New Jersey's Maritime Industry and Marine Transportation System. The system includes; navigable channels, the State Channel Dredging Program and dredged material management technologies, marine environment enhancements, berth and terminal structures, related intermodal transportation facilities and corridors, shipping, receiving and cargo movement tracking systems, GPS/GIS, Vessel Traffic and Port Information Systems, Physical Oceanographic Real-Time Systems, science, technology and education programs. Navigation aides, boat building technologies, ocean habitat tracking systems and other new technologies interact to create a seamless system linking all aspects of the maritime industry into a single transportation matrix.

DBNUM: 01309 / UPC: 013090

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA O1 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Maritime)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STATE	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$150.000

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

### Market Street/Essex Street/Rochelle Avenue

DBNUM: 98546 / UPC: 985460

Bergen County will be undertaking roadway improvements at the intersection of Market Street, Essex Street, Rochelle Avenue, and Main Street in the Borough of Lodi, and the Townships of Rochelle Park and Saddle Brook. The project will also include the replacement of the Market Street Bridge over the Saddle River. This project will improve safety and traffic operations at this intersection.

COUNTY: Bergen

MUNICIPALITY: Maywood Boro, Lodi Boro

SPONSOR: Bergen County

MILEPOSTS: N/A STRUCTURE NO.: Bergen 31-A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR3 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Local System Support: Local Safety Improvements)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	DEMO	\$1.000										\$1.000
NJTPA	ROW	DEMO			\$0.200	ı							\$0.200
NJTPA	CON	DEMO					\$1.640						\$1.640
NJTPA	CON	STBGP-NY/NWK					\$7.360						\$7.360

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **Mercer County Bus Purchase**

DBNUM: D1011

This program will provide for the purchase of buses and bus equipment for transportation services programs in Mercer County.

COUNTY: Mercer LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: Mercer County

MILEPOSTS: 0

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): M10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local System Support)

MPO	Phase	Fund	FY 2020 FY 2021	FY 2022 FY 202	3 FY 2024 FY 2025	FY 2026 FY 2027	FY 2028 FY 2029	Total
DVRPC	EC	CMAQ	\$0.756	\$0.756	\$0.756	\$0.756	\$0.756	\$3.780

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Mercer County Roadway Safety Improvements

This program will provide for the installation of improved safety items including reflective pavement markings (including both striping and raised reflective markers), reflective object markers, reflective roadway delineators, guide rail, and other treatments that improve the overall safety and visibility of various roadways in the county.

DBNUM: D0412 / UPC: 048075

COUNTY: Mercer LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: Mercer County

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S11 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Local System Support: Local Safety Improvements)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	EC	STBGP-TRENTON		\$0.800	)	\$0.800		\$1.000		\$1.000	)	\$1.000	\$4.600

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **Metropolitan Planning**

DBNUM: X30A

NJDOT supports the federally mandated Metropolitan Planning Organization transportation planning process. New Jersey Metropolitan Planning Organizations carry out a "3C" transportation planning process whereby planning activities are conducted on a continuous basis while also providing a forum for cooperative decision making among responsible state and local officials, public and private transit operators and the general public.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: MPO

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X1 O10c O10A (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Reg Plng and Project Development)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	PLS	PL	\$2.538	\$2.538	\$2.538	\$2.538	\$2.538	\$2.538	\$2.538	\$2.538	\$2.538	\$2.538	\$25.380
DVRPC	PLS	PL-FTA	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$7.000
DVRPC	PLS	STBGP-PHILA	\$1.850	\$1.600	\$1.600	\$1.600	\$1.600	\$1.850	\$1.600	\$1.600	\$1.600	\$1.600	\$16.500
NJTPA	PLS	PL	\$9.890	\$9.890	\$9.890	\$9.890	\$9.890	\$9.890	\$9.890	\$9.890	\$9.890	\$9.890	\$98.900
NJTPA	PLS	PL-FTA	\$3.173	\$3.173	\$3.173	\$3.173	\$3.173	\$3.173	\$3.173	\$3.173	\$3.173	\$3.173	\$31.727
NJTPA	PLS	STBGP-NY/NWK	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$80.000
SJTPO	PLS	PL	\$1.069	\$1.069	\$1.069	\$1.069	\$1.069	\$1.069	\$1.069	\$1.069	\$1.069	\$1.069	\$10.690
SJTPO	PLS	PL-FTA	\$0.462	\$0.462	\$0.462	\$0.462	\$0.462	\$0.462	\$0.462	\$0.462	\$0.462	\$0.462	\$4.625
SJTPO	PLS	STBGP-AC	\$0.265		\$0.265		\$0.265		\$0.265		\$0.265		\$1.325
SJTPO	PLS	STBGP-L5K		\$0.265		\$0.265		\$0.265		\$0.265		\$0.265	\$1.325

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Mill Road, Landis Avenue to CR 540 (Almond Road)

This project provides for milling and resurfacing of the roadway within the existing right of way in addition to removal and replacement of concrete items and rehabilitations of the existing storm sewer infrastructure as needed.

DBNUM: S1714 / UPC: 173740

COUNTY: Cumberland

MUNICIPALITY: Vineland City

SPONSOR: Vineland City

MILEPOSTS: 1.63 - 2.13 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SJTPO	DES	STBGP-B5K200K		\$0.100									\$0.100
SJTPO	CON	STBGP-B5K200K				\$1.640							\$1.640

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Minority and Women Workforce Training Set Aside

State law requires that an allocation of one half of one percent for State construction contracts over \$1 million is set aside for minority and women outreach and training purposes. Training and outreach activities will have particular emphasis on contractors who do not meet workforce goals. This requirement is delineated under NJAC 17:27-7.4. NJDOT is committing to the training requirement on a programmatic level rather than on a project-by-project level.

DBNUM: 07332 / UPC: 073320

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Contractor Support)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 13306 / UPC: 133060

### **Mobility and Systems Engineering Program**

This combined program seeks to improve mobility inclusive of but not limited to Intelligent Transportation Systems (ITS), Traffic Signal Timing and Optimization, monitoring Workzone Mobility and Advanced Traveler Information System (ATIS) programs. A combined program will allow for improved, cohesive and sustainable planning, design, procurement and deployment of operations' strategies such as ITS technologies and ATIS. Federal mandates such as: (a) following and maintaining ITS Architecture, (b) preparing TMPs for major construction projects, (c) motorist's information sharing (511), (d) "Every Day Counts" initiatives, (e) incorporation of adaptive signal systems, (f) hard shoulder use, (g) performance measures and, (h) maintenance/upgrade/enhancement of existing ITS infrastructure and hardware are covered under this program. This program also includes review and development of new technology and the possible application, design, procurement, testing and deployment of such technologies. The development of contract documents and engineering plans for various projects and ITS contracts is also included. This program includes technical and engineering support needed for the Traffic Operations Centers; development, enhancement and maintenance of the existing ITS infrastructure, ATIS associated database; and funding for Multimodal Transportation Coordination and Information Related Services. This program will support NJDOT's traffic signal optimization efforts and the Arterial Management Center.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	NHPP	\$10.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$82.000
Statewide	EC	STATE	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$15.000
Statewide	EC	STBGP-FLEX	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$15.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Monmouth County Bridges W7, W8, W9 over Glimmer Glass and Debbie's Creek

This project is comprised of the rehabilitation or replacement of three existing deficient bridges, which carry Brielle Road over Glimmer Glass Creek and Green Avenue over Debbie's Creek. Due to its three-component perpendicular configuration, the project site is locally known as "Three Bridges." All three structures, whether movable or fixed, will be rehabilitated or replaced in-kind with bridges meeting current design standards and thus improve roadway geometrics.

DBNUM: NS9306 / UPC: 950607

COUNTY: Monmouth

MUNICIPALITY: Brielle Boro, Manasquan Boro

SPONSOR: Monmouth County

MILEPOSTS: N/A STRUCTURE NO.: 13000W7, 13000W8, 13000W9

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	STBGP-NY/NWK	\$4.000	)									\$4.000
NJTPA	ROW	STBGP-NY/NWK		\$1.000	)								\$1.000
NJTPA	CON	STBGP-NY/NWK				\$30.000							\$30.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **Motor Vehicle Crash Record Processing**

DBNUM: X233

This program provides the in-house Crash Records unit resources to prepare and cleanse all crash reports to be utilized for developing safety improvement programs. The staff ensure the completeness, accuracy and accessibility of crash data. This is accomplished through a cooperative effort between BTDS, OIT and other HSIP agencies in sharing issues related to the integrity of the data. This program also covers the Electronic Data Transfer (EDT) which expand the FTP capabilities to receive digital crash reports from additional law enforcement agencies. The new Crash Records EDT contract will introduce the use of electronic devices to collect information. It will enable to streamline crash records data validation, correction process and error handling.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS O10c S6 (Exempt)

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	HSIP	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$25.000

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

Mount. Ephraim Avenue Safety Improvements, Ferry Avenue (CR 603) to Haddon Avenue (CR DB)

DBNUM: D1914 / UPC: 193770

561)

The goal of the HSIP funded study is to recommend preferred alternatives that will significantly improve the safety for all modes of travel within the project's study area, with special attention given to vulnerable users: pedestrians and bicyclists. Funding for this project was made available through Delaware Valley Regional Planning Commission's (DVRPC) FY 2016 Local Capital Project Delivery (LCPD) Program for Camden County. This study will comply with the Federal Highway Administration's Highway Safety Improvement Program (HSIP), from which one of the project deliverables will include a Highway Safety Manual (HSM) analysis completed to the specifications of NJDOT's Bureau of Transportation Data and Safety.

COUNTY: Camden

LEGISLATIVE DISTRICT: 5

MUNICIPALITY: City of Camden

SPONSOR: Camden County

MILEPOSTS: STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): R1 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety management: Safety Improvements)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	PE	STBGP-PHILA	\$1.721										\$1.721
DVRPC	DES	STBGP-PHILA		\$0.738	}								\$0.738
DVRPC	CON	STBGP-PHILA			\$9.835	,							\$9.835

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### New Jersey Rail Freight Assistance Program

DBNUM: X34

This program funds the rehabilitation and improvement of key elements of the New Jersey rail freight network. Funds are used for acquisition, rehabilitation, facility construction, and substitute service assistance under the State Freight Assistance Program. The program provides matching funds to federal grants and to participate in other projects and programs that improve the intermodal goods movement network and support economic development initiatives. The program also provides funding for the design, construction, reconstruction, rehabilitation, land acquisition, and environmental mitigation of freight rail projects that: are significant to port commerce connectivity; eliminate rail freight missing links to port facilities; or upgrade freight rail trackage to a 286,000 pound load carrying capacity.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA MT9 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Goods Movement)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STATE	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$250.000

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

New Jersey Regional Signal Retiming Initiative

DBNUM: D1601 / UPC: 163170

This project reduces congestion and improves air quality by optimizing progression on signalized 500 and 600 routes in DVRPC's New Jersey counties. These improvements are designed to enhance mobility and promote integrated corridor management strategies. Corridors will be selected by representatives of DVRPC member governments, DVRPC, and NJDOT, with reference to the current Regional Transportation Operations Master Plan and other appropriate data. After obtaining supportive MOUs from signal owner-operators along a selected corridor, signal timing plans will be developed and implemented by consultants to DVRPC for peak hour, off-peak, weekend, event, and emergency operations, as appropriate. After implementation, signal system owner-operators will be responsible for maintaining the timing plan and implementing related physical improvements, if recommended

COUNTY: Burlington, Camden, Gloucester, Mercer

**MUNICIPALITY:** Various

**MILEPOSTS:** N/A

**LEGISLATIVE DISTRICT:** Various **SPONSOR:** DVRPC

**STRUCTURE NO.:** N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Air Quality)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	PLS	CMAQ	\$0.350	)	\$0.350								\$0.700

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### New Jersey Scenic Byways Program

DBNUM: X200C

This program will assist in the advancement of the NJ Scenic Byways Program and the stewardship and enhancement of the scenic, recreational, archaeological, natural, cultural and historic intrinsic qualities associated with the designated byways. Funding will be utilized for planning, design and development of the state program and for planning, design, development, marketing and implementation of the complete set of byways within the state program. This includes but is not limited to research leading to the development of themes for byways on a statewide basis; technical assistance to specifically provide awareness and education about the byways, activities associated with identifying and marketing tourist amenities on scenic byways on a statewide basis, activities associated with assessing the economic impacts on the set of Byways, activities associated in building stronger partnerships between the byways and other groups that can assist them in sustaining and promoting their byways.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS O5 (Exempt)

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	ERC	TA-FLEX	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$5.000

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

### **Newark Broad Street Traffic Signal Optimization**

DBNUM: N1808 / UPC: 183560

LEGISLATIVE DISTRICT: 28, 29 SPONSOR: City of Newark

**STRUCTURE NO.:** N/A

This project will upgrade traffic signals at intersections along Broad Street Newark from standard fixed time traffic signals to adaptive traffic signal technology with wireless connectivity capabilities. When completed, the adaptive traffic signals will use real-time traffic information to process traffic (deciding when and how long signals should be red or green). Also, during periods of high congestion, the adaptive signals will allow the system to distribute green time in a way that is more equitable resulting in significant reduction in congestion and emissions which will help the environment. The project will include a total of 30 intersections and will be implemented through systematic intersection upgrades throughout the corridor to have as minimal impact as possible to traffic flow. This project is funded with DEMO Repurposing funds from DEMO #NJ169 (Riverbank Park Bike Trail, Kearny) in the amount of \$1,678,233.00.

**COUNTY:** Essex

**MUNICIPALITY:** Newark City

**MILEPOSTS:** 0.19-2.38

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2023M (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Local System Support: Local ITS Improvements)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NITPA	CON	DEMO-R	<u>\$1.678</u>										\$1.678

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

NJTPA, Future Projects

This program provides funding for unanticipated project needs associated with the design, right-of-way or construction of NJTPA selected local projects.

DBNUM: N063 / UPC: 058027

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJTPA

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S3 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Reg Plng and Project Development)

	MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
_	NJTPA	ERC	STBGP-NY/NWK	\$29.075	\$42.366	\$89.610	\$55.910	\$50.505	\$73.477	\$102.347	\$104.977	\$108.067	\$110.820	\$767.154

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### NY Susquehanna and Western Rail Line Bicycle/Pedestrian Path

The 4.8 mile New York, Susquehanna, and Western Railway (NYS&W) Bicycle and Pedestrian Path runs along the NYS&W Right-of-Way (ROW) from

DBNUM: NS9803 / UPC: 058018

River Drive, Pequannock Township (Morris County) to the Mountain View rail station in Wayne Township (Passaic County).

COUNTY: Morris, Passaic LEGISLATIVE DISTRICT: 40

MUNICIPALITY: Pequannock Twp, Wayne Twp

SPONSOR: Morris County

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Bicycle/Pedestrian Safety)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NITPA	CON 9	STBGP-NY/NWK	\$15,000										\$15,000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Ocean Drive (CR 619), 62nd Street to 80th Street

The project consists of milling and resurfacing 0.96 mile section of County Road No. 619. Cross slopes of the asphalt pavement will be made compliant with AAHSTO standards. The curb ramps at each intersection with sidewalks will be brought into compliance with ADA requirements. Long life pavement stripes and markings will be installed upon completion of the paving. Additional stormwater drainage facilities will be provided to reduce the spread of ponding water in the gutter. Stormwater management and bicycle compliant grates and frames will be installed on existing catch basins.

DBNUM: S1710 / UPC: 173700

COUNTY: Cape May

LEGISLATIVE DISTRICT: 1

MUNICIPALITY: Avalon Boro

SPONSOR: Cape May County

MILEPOSTS: 4.28-5.24 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SJTPO	CON	STBGP-AC		\$1.676	)								\$1.676

# 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)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	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: 99372 / UPC: 993720

### **Orphan Bridge Reconstruction**

This program provides funding for engineering and construction of orphan bridges. The bridges will be designed utilizing in-house and task order designers. The bridges will be reconstructed in the existing footprint, with the abutments being repaired, and the superstructures being replaced with prefabricated/precast systems whenever possible.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STATE	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$40.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Ozone Action Program in New Jersey

Through use of public service announcements, promotional items and events, Ozone Action strives to improve the region's air quality by encouraging the use of mobility alternatives that will reduce congestion, warning individuals in advance of "Ozone Action Days," and public education about ozone and actions that will reduce contributions to regional emissions.

DBNUM: D0407 / UPC: 048014

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: DVRPC

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A1 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Demand Management)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	EC	CMAQ	\$0.040	\$0.040	\$0.040	\$0.040	\$0.040	\$0.040	\$0.040	\$0.040	\$0.040	\$0.040	\$0.400

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Pacific Avenue (CR 621), Fish Dock Road to Rambler Road

The project consists of milling and resurfacing 1.70 mile section of County Road No. 621. Cross slopes of the asphalt pavement will be made compliant with AAHSTO standards. The curb ramps at each intersection with sidewalks will be brought into compliance with ADA requirements. The traffic signals within the limits of the project will also brought into compliance with ADA and MUTCD requirements. Long life pavement stripes and markings will be installed upon completion of the paving. Additional stormwater drainage facilities will be provided to reduce the spread of ponding water in the gutter. Stormwater management and bicycle compliant grates and frames will be installed on existing catch basins.

DBNUM: S1711 / UPC: 173710

COUNTY: Cape May

LEGISLATIVE DISTRICT: 1

MUNICIPALITY: Lower Twp, Wildwood Crest Boro

SPONSOR: Cape May County

MILEPOSTS: 2.36-4.06 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SITPO	CON	STBGP-B5K200K	\$2.148										\$2.148

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### PANY&NJ-NJDOT Project Program

Under this program, also known as the Lincoln Tunnel Access Program (LTAP), the Port Authority of NY & NJ provided funding support, in the amount of \$1.8 billion, for improvements to three NJDOT facilities: Route 7, Hackensack River (Wittpenn) Bridge; Route 1&9T Extension (New Road); and Route 1&9 Pulaski Skyway including Route 139 (Hoboken and Conrail Viaducts) eastern approach to the Skyway. The State of NJ is also providing funding, from the TTF, to complete work on the projects.

DBNUM: 11407 / UPC: 114070

The Route 7 Wittpenn Bridge is being replaced with a new vertical lift bridge. The total project cost is estimated at \$575 to \$625 million. The project is located in Kearny and Jersey City, Hudson County.

The Route 1&9T Extension (New Road) project will provide a new roadway parallel to Route 1&9 along the railroad right-of-way in Jersey City. It will provide intermodal connections to the rail yards and divert trucks off of Tonnelle Circle and Route 1&9, helping to ease congestion and facilitate goods movement throughout the region. The total project cost is estimated at \$400 to \$450 million. The project is located in Jersey City, Hudson County.

The Route 1&9 Pulaski Skyway project is rehabilitating the 3.5 mile-long structure that carries Route 1&9 over the Hackensack and Passaic Rivers, the New Jersey Turnpike, several railroads and industrial facilities. Also included in the Pulaski Skyway project is the Route 139 eastern approach to the Skyway. The Route 139 portion rehabilitated the Hoboken Viaduct, as well as replaced the deck and rehabilitated the superstructure of the Conrail Viaduct. The total Pulaski Skyway project cost is estimated at \$1.9 to \$2.1 billion. The project is located in Jersey City, Kearny, and Newark in Hudson and Essex Counties.

COUNTY: Hudson, Essex LEGISLATIVE DISTRICT: 31, 33, 32, 29

MUNICIPALITY: Jersey City, Newark City, Kearny Town SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: 0909150, 0704150, 0901150, 0904151

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2030M (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 202	20 FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	ERC	STATE	\$98.0	000 \$100.000	\$100.000	\$100.000	\$100.000	\$100.000	\$100.000	\$100.000	\$73.500		\$871.500

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Park and Ride/Transportation Demand Management Program

DBNUM: X28B

This program supports Transportation Demand Management (TDM) options for carpooling, vanpooling, and transit by providing funding of leases for park-and-rides in areas with high demand throughout the state. The department continues to support approximately 15 leased park-and-rides statewide in an effort to reduce air pollution and congestion and improve air quality.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A1 AQ1 AQ1 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Demand Management)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Park Avenue, NW Boulevard to West Avenue

This project provides for milling and resurfacing of the roadway within the existing right of way in addition to removal and replacement of concrete items and rehabilitations of the existing storm sewer infrastructure as needed.

DBNUM: S1716 / UPC: 173760

LEGISLATIVE DISTRICT: 1 SPONSOR: Vineland City

**STRUCTURE NO.:** N/A

**COUNTY:** Cumberland

**MUNICIPALITY:** Vineland City

**MILEPOSTS:** 33.74 - 34.22

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SJTPO	CON	STBGP-B5K200K				\$2.065							\$2.065

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Park Avenue/Quigley Avenue (CR 540)

This project includes the milling and paving of Park Avenue as well as upgrading of drainage facilities, removal and replacement of concrete curb, gutter and sidewalk as needed. Park Avenue pavement is in poor condition as evidenced by extensive cracking. Portions of the drainage facilities were constructed using outdated and currently failing materials and are in need of upgrades.

DBNUM: S1902 / UPC: 193370

LEGISLATIVE DISTRICT: 1 SPONSOR: Vineland City

**STRUCTURE NO.:** N/A

**COUNTY:** Cumberland

**MUNICIPALITY:** Vineland City

**MILEPOSTS:** 33.09-33.74

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SITPO	CON	STBGP-B5K200K			\$2,200								\$2.200

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: D1910 / UPC: 193680

### Parkway Avenue (CR 634), Scotch Road (CR 611) to Route 31 (Pennington Road)

The project's primary goals include: reduce the frequency and severity of crashes within the project corridor; improve mobility and accessibility for bicyclists and pedestrians; and upgrade the corridor to comply with NJDOT, Mercer County, and municipal Complete Streets Policy. In November 2015, the CR 634 (Parkway Avenue) corridor from CR 611 (Scotch Road) to NJ 31 (Pennington Road) was identified as the top candidate in the NJDOT-led Regional Road Diet Pilot Program and as DVRPC's top candidate to advance to Concept Development. The proposed Preliminary Preferred Alternative (PPA) from the 2019 HSIP funded Concept Development study includes elements such as a 3-lane road diet throughout the corridor with TWLTL and bicycle lanes from Scotch Road to Parkside and 2-lane section with bike lanes from Parkside to Olden Avenue; retrofit signalized intersections where possible to accommodate new intersection approaches; and converting five (5) existing signalized intersections at Scotch Road, Lower Ferry Road, Farrell Avenue, Olden Avenue, and Pennington Road to modern roundabouts. Project will also consider improvements for intersections, substandard design elements, ADA compliancy, drainage, and signal upgrades.

COUNTY: Mercer LEGISLATIVE DISTRICT: 15
MUNICIPALITY: Ewing Twp, Trenton City SPONSOR: Mercer County

MILEPOSTS: 2.2-4.4 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2035M (Non-Exempt)

	MPO	Phase	Fund	FY 2020 FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
D	VRPC	PE	HSIP	\$1.613									\$1.613
D	VRPC	DES	HSIP		\$0.691								\$0.691
D	VRPC	CON	HSIP			\$3.000	\$3.000	\$3.000	\$0.219	)			\$9.219

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 16307 / UPC: 163070

### Paterson Plank Road (CR 681), Bridge over Route 3 at MP 10.04

Initiated by the Bridge Management System, this project will reconstruct the structurally deficient and functionally obsolete bridge.

COUNTY: Hudson LEGISLATIVE DISTRICT: 32

MUNICIPALITY: Secaucus Town SPONSOR: NJDOT

MILEPOSTS: 4.33-4.33 STRUCTURE NO.: 0908150

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 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	PE	STBGP-OS-BRDG	\$1.000										\$1.000
NJTPA	DES	STBGP-OS-BRDG		\$1.300	)								\$1.300
NJTPA	CON	STBGP-OS-BRDG					\$13.600						\$13.600

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

Pavement Preservation DBNUM: X51

This program will allow NJDOT to accomplish eligible federal pavement preservation activities on New Jersey's Interstate highway system and will also allow for pavement preservation on all other state-maintained roads, which help to keep New Jersey's highway system in a state of good repair. With timely preservation, the NJDOT can provide the traveling public with improved safety and mobility, reduced congestion and smoother, longer lasting pavements.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): \$10 \$10 \$10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Capital Maintenance)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	EC	NHPP	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$80.000
DVRPC	EC	STBGP-FLEX	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$20.000
SJTPO	EC	NHPP	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$40.000
SJTPO	EC	STBGP-FLEX	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Pavement Preservation, NJTPA

DBNUM: X51B

This program will allow NJDOT to accomplish eligible federal pavement preservation activities, in the NJTPA region, on New Jersey's Interstate highway system and will also allow for pavement preservation on all other state-maintained roads, which help to keep New Jersey's highway system in a state of good repair. With timely preservation, the NJDOT can provide the traveling public with improved safety and mobility, reduced congestion and smoother, longer lasting pavements.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Capital Maintenance)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	EC	NHPP	\$30.000	\$20.000	\$20.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$245.000
NJTPA	EC	STBGP-FLEX	\$5.000	\$2.000	\$2.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$79.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Perkintown Road (CR 644)

Mill and pave, sub-base repair, replace broken curb, striping, RPM's, guide rail upgrades, signage upgrades, drainage upgrades. County Road #644 is an east-west connector road from U.S. Route #130 to Interstate #295. The road is in a deteriorated condition and is in need of resurfacing.

DBNUM: S1904 / UPC: 193390

COUNTY: Salem LEGISLATIVE DISTRICT: 3

MUNICIPALITY: Oldsmans Twp SPONSOR: Salem County

MILEPOSTS: 0.00-2.36 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SJTPO	DES	STBGP-L5K				\$0.150							\$0.150
SJTPO	CON	STBGP-L5K					\$1.500						\$1.500

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

Physical Plant

DBNUM: X29

This program will provide for major repairs, rehabilitation, and replacement of the NJDOT physical plant facilities which are not in compliance with fire and safety standards, do not meet building codes, or which are functionally obsolete for supporting current maintenance, construction, and engineering activities.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA MT4 (Exempt)

ASSET MANAGEMENT CATEGORY: Operations and Maintenance (Transportation Support Facilities: Facilities and Equipment)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	ERC	STATE	\$10.000	\$24.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$234.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Planning and Research, Federal-Aid

DBNUM: X30

Funding from this program will enable NJDOT to continue to address planning and research needs in a comprehensive program of studies and proposal development in order to maximize the use of financial resources and staff. Activities will include data collection, inter-governmental planning coordination, planning work in support of the management systems, research initiatives and Local Technical Assistance Program.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X1 O10c O10A (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Planning Programs and Studies)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	PLS	LTAP	\$0.150	\$0.150	\$0.150	\$0.150	\$0.150	\$0.150	\$0.150	\$0.150	\$0.150	\$0.150	\$1.500
Statewide	PLS	SPR	\$22.509	\$22.509	\$22.509	\$22.509	\$22.509	\$22.509	\$22.509	\$22.509	\$22.509	\$22.509	\$225.090
Statewide	PLS	STBGP-FLEX	\$18.300	\$18.913	\$19.226	\$19.289	\$19.352	\$19.415	\$19.478	\$19.541	\$19.604	\$19.667	\$192.785

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Planning and Research, State

DBNUM: X140

This program will provide for planning activities which include needs assessments, geometric deficiencies, local aid assistance, congestion management, travel market analysis, formulation of a new statewide plan, facilitating/implementing multimodal transportation, demographics, access management plans, transportation policy, equipment, modeling, clean air initiatives, data collection equipment, deployment of new technology initiatives, and research initiatives.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X1 O10c O10A (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Planning Programs and Studies)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	PLS	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Portway, Fish House Road/Pennsylvania Avenue, CR 659

This project provides roadway reconstruction. The project includes two 12-ft lanes, and a 12-ft shoulder, Eastbound and Westbound, along Pennsylvania Avenue/Fish House Road. Sidewalks will be provided along the Eastbound side of Central Avenue.

DBNUM: 97005B / UPC: 028041

COUNTY: Hudson LEGISLATIVE DISTRICT: 32

MUNICIPALITY: Kearny Town SPONSOR: NJDOT

MILEPOSTS: 0.5-1.4 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4, S7 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CON	STBGP-FLEX				\$29.150							\$29.150

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Pre-Apprenticeship Training Program for Minorities and Women

DBNUM: X135

This is a federal grant program that supports pre-apprenticeship training and outreach activities aimed at women and minorities including training and supportive services necessary to help them prepare and qualify for union apprenticeship programs connected with highway construction and employment with NJ DOT. This program will also support the technology required to monitor, maintain and generate reports on program essentials and trainee participant progress.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA O10B (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Contractor Support)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STBGP-FLEX	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$5.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **Program Implementation Costs, NJDOT**

DBNUM: X10

This program will provide funding for salaries and other administrative expenses which directly relate to developing and delivering the Capital Program. This funding is allocated for multi-year and previously authorized project costs.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Program Implementation Costs)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STATE	\$104.040	\$104.210	\$108.240	\$110.410	\$112.620	\$114.870	\$117.170	\$119.510	\$121.900	\$124.340	\$1,137.310

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Project Development: Concept Development and Preliminary Engineering

This program will provide funding for Concept Development and Preliminary Engineering work on various identified projects on the state transportation system. Functions to be performed include, but are not limited to, data collection including traffic counts and review of as-built plans, evaluation of existing deficiencies, evaluation of existing safety conditions, environmental screenings, assessment of right-of-way and access impacts, assessment of environmental impacts, identification of a Preliminary Preferred Alternative, National Environmental Protection Agency classification, estimates, technical environmental studies, base mapping/surveying, utility investigations, right of way research and estimates, drainage investigations, geotechnical investigations, engineering in support of the environmental document, an approved environmental document, cost estimates and community outreach/involvement.

DBNUM: 10344 / UPC: 103440

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS O1 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Project Scoping and Design)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	CD	STATE	\$5.000	\$4.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$49.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Project Management & Reporting System (PMRS)

This funding is provided to support planned Capital Program Management work, and incorporate functionality by other areas of the department, as well. The PMRS program will provide a collaborative environment for all department stakeholders to utilize one Project Reporting & Management System to manage projects from start to finish. PMRS will facilitate access by all parties, and allow collaborative input into the process. Such initial, Department-wide, access will, ultimately, reduce project costs.

DBNUM: 05341 / UPC: 053410

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Quality Assurance)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	DES	STATE	\$2.380	\$1.130	\$1.130	\$1.130							\$5.770

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **Project Management Improvement Initiative Support**

Provides expert consulting services, related to processes and organizational development, in the area of project and program management, including information systems architecture and integration for project and construction management information technology systems. Provides program management services to NJDOT for the implemention of Project Management and Reporting Systems including; e-Builder Enterprise Software as a Service information system, and other sub-systems such as Bluebeam. Provides coaching and mentoring services to NJDOT personnel in the areas of; project and program management, general organizational behavior of project related organizations, and training assessment guidance.

DBNUM: 17337 / UPC: 173370

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA O10A, O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Quality Assurance)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	DES	STATE	\$2.500	\$2.500	\$1.300	\$1.300							\$7.600

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 18305 / UPC: 183050

### Prospect Street, Bridge over Belvidere-Delaware RR (Abandoned)

Initiated from the Bridge Management System, this project will rehabilitate the structurally deficient bridge, built in 1913.

COUNTY: Mercer LEGISLATIVE DISTRICT: 15

MUNICIPALITY: Trenton City SPONSOR: NJDOT

MILEPOSTS: 0.18 STRUCTURE NO.: 1151162

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 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	PE	STATE			\$0.700								\$0.700
DVRPC	DES	STATE				\$1.200							\$1.200
DVRPC	ROW	STBGP-OS-BRDG					\$0.500						\$0.500
DVRPC	CON	STBGP-OS-BRDG						\$3.650					\$3.650

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Rail-Highway Grade Crossing Program, Federal

This program will provide funding for the elimination of hazards at rail-highway grade crossings, the rehabilitation of grade crossing surfaces, and the installation of protective warning devices for roadways both on and off the federal-aid system. Funding will also be provided for the traffic control items required during the construction work and the installation of advance warning signs and pavement markings at all highway-rail grade crossings.

DBNUM: X35A1 / UPC: 800027

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S1 S1 S8 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	EC	RHC	\$0.945	\$0.968	\$0.992	\$1.016	\$1.041	\$1.067	\$1.093	\$1.120	\$1.147	\$1.175	\$10.563
DVRPC	EC	RHC-PHILA	\$1.844	\$1.844	\$0.615								\$4.302
DVRPC	EC	RHC-TRENTON	\$1.267										\$1.267
NJTPA	EC	RHC	\$2.875	\$2.946	\$3.018	\$3.092	\$3.168	\$3.246	\$3.326	\$3.407	\$3.491	\$3.577	\$32.147
NJTPA	EC	RHC-AC	\$1.061										\$1.061
NJTPA	EC	RHC-ALLEN	\$0.139										\$0.139
NJTPA	EC	RHC-NY/NWK	\$9.868	\$9.868	\$3.289								\$23.025
NJTPA	EC	RHC-PGH/NWB	\$0.048										\$0.048
SJTPO	EC	RHC	\$0.288	\$0.295	\$0.302	\$0.309	\$0.317	\$0.325	\$0.333	\$0.341	\$0.349	\$0.358	\$3.215
Statewide	EC	RHC-B5K200K	\$1.715										\$1.715
Statewide	EC	RHC-FLEX	\$11.998	\$11.998	\$3.999								\$27.996
Statewide	EC	RHC-L5K	\$2.099										\$2.099

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Rail-Highway Grade Crossing Program, State

DBNUM: X35A

This program will provide state funding for the elimination of hazards at rail-highway grade crossings by the closure of crossings or the upgrade/improvement of protective warning devices for roads throughout the state. This funding will allow flexibility in allocating monies for emergency repairs as well as to the areas in need regardless of their geographic location (MPO). This program will also allow grade crossing closures without drawing down the federal funds used for grade crossing improvements. Funding will also be provided for the design of traffic detours required for the crossing surface reconstruction projects.

This program will also provide funding for emergency repairs to the riding surface of highway-rail grade crossings identified during inspections or from complaints received. These repairs will be accomplished by an NJDOT contractor as priority situations are identified. These repairs will be limited to surface repairs that do not require railroad infrastructure work, or reconstruction of the crossing. This program will also include the installation of roadway-related items (signs, pavement markings) that have been identified as missing or needing replacement or are required (outstanding work from municipalities and counties) to close out federally funded grade crossing projects from previous years.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S8 NA S2 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY	2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewio	de CON	STATE	9	\$1.000	\$1.000	\$1.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$38.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **Recreational Trails Program**

New Jersey's Recreational Trails Program provides grants to public agencies and non-profit organizations for a variety of trail projects. The program is administered by the NJ Department of Environmental Protection, Division of Parks and Forestry. Under the program, a minimum of 30 percent of the project funding must be provided for motorized trail projects (ATVs, dirt bikes, snowmobiles), 30 percent for non-motorized (hiking, biking, horseback riding), and 40 percent for diverse use, which is any combination of motorized and non-motorized trail user types. New Jersey has established a maximum grant award of \$25,000 for non-motorized and diverse projects. Grantees must match 20 percent of the total project costs.

DBNUM: 99409 / UPC: 994090

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDEP

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A1 AQ2 O8 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Multimodal Programs: Bicycle/Pedestrian Mobility)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	ERC	TA-RTP	\$1.227	\$1.227	\$1.227	\$1.227	\$1.227	\$1.227	\$1.227	\$1.227	\$1.227	\$1.227	\$12.268

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **Regional Action Program**

DBNUM: X144

This program funds low-cost, quick turn-around capital improvements accomplished under management of the NJDOT Office of Landscape Architecture and the Regional Director for Regional Operations in each of the NJDOT regions. Funding is also provided for small-scale landscape contracts in an effort to minimize adverse effects of highways where engineering solutions are prohibitive.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X9 O5 O5 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Capital Maintenance)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STATE	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$20.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Restriping Program & Line Reflectivity Management System

DBNUM: X03A

This program funds the application of long-life pavement markings and raised pavement markers on the state highway system. The Line Reflectivity Management Unit was formed, within Maintenance Engineering and Operations, to record reflectivity readings of pavement markings in order to more efficiently and effectively develop and implement the annual striping program for the NJDOT. All equipment purchases will be funded by the NJDOT equipment line item.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S11 S6 S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Capital Maintenance)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STBGP-FLEX	\$20.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$173.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

Resurfacing Program

DBNUM: X03E

This comprehensive program funds renewed riding surfaces on state highways in order to prolong the life of pavement and provide an improved ride. This resurfacing program is a key component of the NJDOT's broader Pavement Management Program, which is aimed at preserving and extending the life of state highways. Individual highway segments are selected for resurfacing, or other treatments, through the NJDOT's Pavement Management System. This program consists primarily of resurfacing of highway segments, but may also include; selected repair activities, minor upgrades such as curbing, application of long-life pavement markings and raised pavement markers, and the acquisition of essential equipment and materials.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STATE	\$100.000	\$100.000	\$100.000	\$100.000	\$100.000	\$100.000	\$100.000	\$100.000	\$100.000	\$100.000	\$1,000.000

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

Resurfacing, Federal DBNUM: 99327A

Funding from this program provides design and construction of pavement resurfacing projects. This program also provides; pavement recommendations, surveys, aerial photography, photogrammetry, base mapping, and engineering, needed to prepare contract documents in order to advertise resurfacing projects. In addition, this program funds contractor services to construct resurfacing projects. Project lists are developed from the Pavement Management System and visual inspection of roadway segments in need of repair. This program also funds preliminary engineering for pavement reconstruction projects.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 S10 S1 (Exempt)

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

	MPO	Phase	Fund	FY	2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
_	DVRPC	ERC	NHPP							\$5.000	\$5.000	\$24.000	\$24.000	\$24.000	\$82.000
	NJTPA	ERC	NHPP							\$10.000	\$10.000	\$172.681	\$199.957	\$165.000	\$557.638
	SJTPO	ERC	NHPP							\$2.000	\$2.000	\$11.000	\$11.000	\$11.000	\$37.000
	Statewide	ERC	NHPP		\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000	\$10.000	\$10.000	\$37.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### RideECO Mass Marketing Efforts--New Jersey

This program expands outreach to the general public about the benefits of using transit and the TransitChek Program, focusing on southern New Jersey media outlets. This program seeks to reinforce rider and employer directed advertising and also to reach beyond those traditional markets in order to attract more riders to area transit services. TransitChek is a commuter benefit program offered by participating employers and provides vouchers that can be used to purchase passes, tickets or tokens for transit fares.

DBNUM: D0406 / UPC: 048013

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: DVRPC

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A1 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Demand Management)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	EC	CMAQ	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.500

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

Right of Way Database/Document Management System

DBNUM: 05339 / UPC: 053390

This program funds the ongoing maintenance (web hosting and routine repairs) and updates for ROW unit (PAECETrack) and Access unit (Highway Access Permitting System) databases. The system is a web based allowing access from the field. The system is approved and supported by the Office of Information Technology. This system has scheduling, document production, management control, GIS, and extensive reporting capabilities. Both systems are being upgraded to keep pace with new requirements and regulatory changes. Cost covers both annual hosting and occasional upgrades as may be required.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Right of Way and Utility)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STATE	\$0.300	\$0.300	\$0.300	\$0.300	\$0.300	\$0.300	\$0.300	\$0.300	\$0.300	\$0.300	\$3.000

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

#### Right of Way Full-Service Consultant Term Agreements

DBNUM: 05340 / UPC: 053400

This program will allow for the increased utilization of full service ROW consultant firms to address peak workload demands in the right of way component of the capital program delivery process. Due to staff reduction from retirements and loss of institutional specialists, it may be necessary to provide for supplementary consultant forces to work with the right of way team on specific projects. The task order agreements will be established based on initial funding amounts of \$10,000, with the continued funding of individual task order assignments through project specific state and federal right of way funding accounts.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA O3 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Right of Way and Utility)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	ROW	STATE	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.500
Statewide	ROW	STBGP-FLEX	\$0.300	\$0.300	\$0.300	\$0.300	\$0.300	\$0.300	\$0.300	\$0.300	\$0.300	\$0.300	\$3.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

Rockfall Mitigation

This program funds engineering services and construction of projects to reduce the potential of rockfall onto highways, preventing safety problems which could potentially cause personal injury and/or property damage. This program will also fund the maintaining of the Rockfall Hazard Mitigation System (RHMS), which evaluates all highway rock cuts and identifies potential rockfall issues. These activities will be performed utilizing both in-house and consultant engineering services.

DBNUM: X152 / UPC: 068066

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X13 S2 (Exempt)

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	ERC	NHPP	\$16.000	\$14.000	\$6.000	\$7.000	\$3.000	\$7.000				\$13.000	\$66.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 19375 / UPC: 193750

### Route 322B SB, Retaining Wall @ Raccoon Creek, Priority Repair

This project will replace an existing failing retaining wall supporting the west side of Rt. 322 Business to the north of Raccoon Creek in Mullica Hill, Harrison Township, Gloucester County. The retaining wall is in poor condition and the Department's Bridge Management System has identified it as a candidate for the replacement.

COUNTY: Gloucester LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Harrison Twp SPONSOR: NJDOT

MILEPOSTS: 0.60-0.66 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Capital Maintenance)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	ERC	STATE	\$2.000	)									\$2.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Rumson Road over the Shrewsbury River, CR 520

Bridge S-32 carries CR 520, Rumson Road, across the Shrewsbury River between the Boroughs of Rumson and Sea Bright. This bridge serves as one of two evacuation and emergency routes in times of tidal flooding and coastal storms. The existing structure is in poor condition, with deterioration of major

DBNUM: NS9706 / UPC: 950628

COUNTY: Monmouth LEGISLATIVE DISTRICT: 13

MUNICIPALITY: Rumson Boro, Sea Bright Boro SPONSOR: Monmouth County

MILEPOSTS: 22.31 STRUCTURE NO.: 1300S32

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

bridge components. Monmouth County is proposing a movable structure to replace the current structure.

	MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
•	NJTPA	CON	STBGP-NY/NWK	\$36.000	\$37.000	)								\$73.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **Safe Routes to School Program**

**DBNUM: 99358** 

This program provides funding for locally initiated pedestrian access and safety projects to provide safe access to schools.

Funding is provided to the states to undertake a Safe Routes to Schools program. Ten to thirty percent of the money must fund enforcement, education and encourage programs. The remaining funding must fund programs leading to the construction of bicycle and pedestrian facilities as well as the salary of a full-time program coordinator. NJDOT designates as Advance Construction all projects funded from this program.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: Local Lead

MILEPOSTS: N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A2 AQ2 S6 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Bicycle/Pedestrian Safety)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	ERC	TA-FLEX	\$5.587	\$5.587	\$5.587	\$5.587	\$5.587	\$5.587	\$5.587	\$5.587	\$5.587	\$5.587	\$55.870

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **Safe Streets to Transit Program**

This program identifies areas around train stations or bus stops and analyzes the risk based on crash history and exposure. Once the areas are identified, this program develops multi-modal improvement plans to address the issues.

DBNUM: 06402 / UPC: 064020

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A2 S6 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Bicycle/Pedestrian Safety)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

This program uses Highway Safety Improvement Program (HSIP) funding to support eligible Safety Engineering Projects and Pedestrian Safety Improvement Projects, including engineering, ROW and Construction activities intended to reduce fatalities and serious injuries on New Jersey roadways. Examples of some of these improvements are: striping, signage, crosswalks, bus shelters, handicap ramps, bicycle accommodations, travel lane modifications, resurfacing, changes in accommodating "U" turns, pedestrian refuge islands, designing for mature drivers, corner modifications and innovative technology, pavement improvements, traffic control signals, roundabouts, road diets, protection or removal of fixed objects, utility pole relocation or replacement, and systemic approaches to installation of land and roadway departure technologies to prevent vehicles from leaving their respective lanes and causing crashes, injuries, and/or deaths. Improve safety on NJ roadway

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: STRUCTURE NO.:

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Safety (Safety management: Safety Improvements)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	ERC	HSIP	\$14.000	\$14.000	\$14.000	\$14.000	\$14.000	\$14.000	\$14.000	\$14.000	\$14.000	\$14.000	\$140.000
Statewide	ERC	STATE	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$2.500

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 13307 / UPC: 133070

### Salt Storage Facilities - Statewide

This program provides construction of new salt barns at various maintenance yards across the State (1 per Region) to improve snow and ice removal capabilities, and response time.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA (Exempt)

ASSET MANAGEMENT CATEGORY: Operations and Maintenance (Transportation Support Facilities: Facilities and Equipment)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	ERC	STATE	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000					\$18.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Schalk's Crossing Road Bridge, CR 683

This project will replace the bridge deck, will maintain the existing steel superstructure and provide bicycle/pedestrian accessibility. A shared bicycle/pedestrian sidewalk lane will be provided through the addition of a cantilever on the through girders along both the east and west sides of Schalk's Crossing Road. Repairs will be made to the substructure. Prior to any bridge rehabilitation, the railroad catenary system will be modified. Roadway improvements would include milling and resurfacing of the existing roadway approaches for tie-ins to the bridge.

DBNUM: 00321 / UPC: 003210

COUNTY: Middlesex LEGISLATIVE DISTRICT: 14

MUNICIPALITY: Plainsboro Twp SPONSOR: NJDOT

MILEPOSTS: 0.70 STRUCTURE NO.: 1249161

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Railroad Overhead Bridges)

	MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
,	NJTPA	CON	STBGP-NY/NWK					\$24.000						\$24.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Sicklerville Road (CR 705) and Erial Road (CR 706) Systemic Roundabout

Funds would provide for a roundabout at the intersection CR 705 (Sicklerville Road) and CR 706 (Erial Road) in Winslow Township. The location features a three-leg intersection with skewed alignment and is governed by a stop sign on CR 706. The skewed alignment of the intersection leads to crashes because drivers cannot see well around the corner of the intersection. A roundabout will replace the existing problematic intersection geometry with a circle, thereby allowing drivers a clear visual throughout the entire intersection. There are also multiple occurrences of rear end crashes at the stop sign on CR 706 (Erial Rd) where cars wait to turn onto CR 705 (Sicklerville Rd). The roundabout will alleviate this problem since drivers will slow and yield instead of being required to make a full stop. Further, the existing intersection enables drivers on CR 705 to travel at a high rate of speed toward the nearby intersection of CR 705 and CR 536 (Malaga Road). A roundabout at the intersection of CR 706 and CR 705 will force drivers to slow down, resulting in slower speeds through the intersection of CR 705 and CR 536 and greater driver reaction time. DVRPC's 2009 Regional Roundabout Analysis, Phase II identified this intersection as a priority site for investigation into a roundabout conversion.

DBNUM: D1913 / UPC: 193760

**COUNTY:** Camden **LEGISLATIVE DISTRICT: 4** 

**SPONSOR:** Camden County **MUNICIPALITY:** Winslow Township **STRUCTURE NO.:** N/A

**MILEPOSTS:** 

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): R1 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	DES	HSIP	\$0.101										\$0.101
DVRPC	CON	STBGP-PHILA		\$1.349	)								\$1.349

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: X239 / UPC: 800008

### **Sign Structure Inspection Program**

This program provides funding for the inspection of overhead and cantilever sign structures on state roadways. There are over 1,700 sign structures, including overhead, cantilever and variable message structures on state routes. This program also provides for the inspection of approximately 200 high mast light pole structures on state roadways.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS O7 O7 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Sign Structures)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STBGP-FLEX	\$2.100	\$2.100	\$2.100	\$2.100	\$2.100	\$2.100	\$2.100	\$2.100	\$2.100	\$2.100	\$21.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Sign Structure Rehabilitation/Replacement Program

DBNUM: X239A

This program funds the rehabilitation and replacement of existing VMS (variable message signs), overhead and cantilever sign structures located on state highways. This program will also provide funding for recommendations, survey, aerial photography, photogrammetry, base mapping and engineering.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS O7 O7 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Sign Structures)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	ERC	STBGP-FLEX	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15335 / UPC: 153350

#### Sign Structure Replacement Contract 2016-3

The project will replace 14 existing overhead sign structures on Routes 3, 7, 17, 46, and 280:

Route 3: 0204-202 (WB MP 6.40)

Route 7: 0909-202 (NB MP 1.43), 0910-200 (MP 1.52), 0910-201 (SB MP 1.58)

Route 17: 0211-202 (MP 3.70), 0211-201 (MP 3.73), 0211-203 (MP 3.88), 0211-204 (MP 3.95), 0211-200 (MP 4.25), 0211-205 (MP 4.35), 0211-206 (MP 4.40)

Route 46: 0222-201 (MP 71.37)

Route 280: 0730-216 (MP 12.39), 0730-222 (MP 12.96)

The project will also remove 1 Sign Structure on Route 7 at Northbound Milepost 1.58

**COUNTY:** Various **LEGISLATIVE DISTRICT:** Various

**SPONSOR:** NJDOT **MUNICIPALITY:** Various

**MILEPOSTS:** N/A **STRUCTURE NO.:** Various

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS O7 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Sign Structures)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	CON	NHPP	\$6.800										\$6.800

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Signs Program, Statewide

DBNUM: X39

This program provides funding for the systematic upgrade of state highway signs, including refurbishing of deteriorated signs, installation of new signs, and improvement and updating of messages.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS O7 O7 (Exempt)

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STATE	\$3.150	\$3.310	\$3.470	\$3.650	\$3.830	\$4.020	\$4.220	\$4.430	\$4.650	\$4.650	\$39.380

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Sixth Avenue (CR 652), Bridge over Passaic River

The Sixth Avenue Bridge (Structure No. 1600-012), designated County Route 652, crosses over the Passaic River connecting the City of Paterson, Borough of Prospect Park and Borough of Hawthorne. The bridge was originally constructed in 1900, and in 1987 the superstructure was replaced with a temporary steel truss structure. Due to structure deficiencies and substandard features, the bridge is in need of replacement. The project involves replacing the existing bridge with a new 3-span steel multi-girder continuous bridge with reinforced concrete deck slab.

DBNUM: N1606 / UPC: 153310

COUNTY: Passaic LEGISLATIVE DISTRICT: 35, 38

MUNICIPALITY: Paterson City, Prospect Park Boro, Hawthorne Boro SPONSOR: Passaic County

MILEPOSTS: 0.45 STRUCTURE NO.: 1600012

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	STBGP-NY/NWK		\$3.000									\$3.000
NJTPA	ROW	STBGP-NY/NWK				\$0.300							\$0.300
NJTPA	CON	STBGP-NY/NWK					\$15.000						\$15.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: S044 / UPC: 058025

### **SJTPO, Future Projects**

This program provides funding for local projects to be selected by the South Jersey Transportation Planning Organization, the designated Metropolitan Planning Organization for Salem, Cumberland, Cape May and Atlantic counties.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: SJTPO

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10A (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Reg Plng and Project Development)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SJTPO	ERC	STBGP-AC			\$0.050	\$0.009	\$3.261	\$4.636	\$4.483	\$4.862	\$4.713	\$5.097	\$27.111
SJTPO	ERC	STBGP-B5K200K					\$5.080	\$5.150	\$5.270	\$5.330	\$5.390	\$5.520	\$31.740
SJTPO	ERC	STBGP-L5K					\$3.120	\$3.150	\$3.230	\$3.270	\$3.310	\$3.380	\$19.460
SJTPO	EC	STBGP-AC	\$0.446										\$0.446

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### **Smart and Connect Corridors Program**

This program will provide funding for projects involving the deployment of communication devices and equiment at selected sections of corridors along the roadside and in vehicles enabling automatic transmisstion of safety messages; enabling the connectivity of vehicles to infrastructure and potential communication between vehicles.

DBNUM: 19600 / UPC: 196000

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS S7 O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY 2020 FY 2021	FY 2022 FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	DES	STATE	\$2.150								\$2.150
Statewide	CON	STATE		\$5.365							\$5.365

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Solid and Hazardous Waste Cleanup, Reduction and Disposal

DBNUM: X160

This program will provide for the cleanup, reduction, and disposal of solid and hazardous waste materials from state highway system preservation operations and private disposal sites used during construction and subsequent maintenance of the transportation facility.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Operations and Maintenance (Capital Program Delivery: Operational Support)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STATE	\$1.330	\$1.330	\$1.330	\$1.330	\$1.330	\$1.330	\$1.330	\$1.330	\$1.330	\$1.330	\$13.300

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### South Greenwich Street/Telegraph Road (CR 540), Phase 1

Mill and pave, sub-base repair, replace broken curb, striping, RPM's, guide rail upgrades, signage upgrades, drainage upgrades. County Road #540 is a major East-West connector road through Salem County. The road is in a deteriorated condition and is in need of resurfacing. In addition ADA accessible ramps and/or upgrades will be included in this project.

DBNUM: S1909 / UPC: 193440

COUNTY: Salem LEGISLATIVE DISTRICT: 3

MUNICIPALITY: Alloway Twp SPONSOR: Salem

MILEPOSTS: 13.15-15.40 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): \$10, \$9 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2020 F	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SJTPO	DES	STBGP-L5K	\$0.150										\$0.150
SJTPO	CON	STBGP-L5K		\$1.500									\$1.500

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

# South Inlet Transportation Improvement Project

This project provides improvements to feeder roads in Atlantic City, as identified by the Casino Redevelopment Authority (CRDA). The improvements will maintain, operate and support Atlantic City Expressway Projects of the South Jersey Transportation Authority (SJTA). The project includes; Melrose Avenue between Delaware and Connecticut Avenues, Connecticut Avenue from Melrose to Oriental Avenues, Massachusetts Avenue, and various other intersection and capital improvements. The NJDOT has agreed to provide one-third of the eligible costs, up to \$17 M, plus the additional funds needed to finance bonds. Approximately \$1.5 M of Transportation Trust Fund (TTF) funding will be provided to the SJTA, by the NJDOT, annually for 20 years for this purpose (except for the first year which will be \$1.7 M of TTF funds). The SJTA will issue debt based on the NJDOT's funding guarantee, and provide the funding to CRDA.

DBNUM: 09361 / UPC: 093610

**LEGISLATIVE DISTRICT: 2** 

**SPONSOR:** SJTA/CRDA

**STRUCTURE NO.:** N/A

**COUNTY:** Atlantic

**MUNICIPALITY:** Atlantic City

MILEPOSTS: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2020 (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Local System Support: Local Mobility Improvements)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SJTPO	CON	STATE	\$1.504	\$1.504	\$1.504	\$1.504	\$1.504	\$1.504	\$1.193				\$10.217

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

Staff Augmentation

This program provides funds for engaging specialized consultant-staff to augment the New Jersey Department of Transportation's (NJDOT) permanent workforce. A hiring-freeze, which NJDOT was subject to for nearly a decade, has created a sizeable skills-void within the Department. To efficiently address the void, this program establishes an effective method of implementing key services, and provides flexibility in filling critical staff shortages, as necessary.

DBNUM: X10A / UPC: 193130

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Program Implementation Costs)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STATE	\$15.000	\$8.000	\$5.000	\$3.000							\$31.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

# **State Police Enforcement and Safety Services**

DBNUM: X150

This program provides reimbursement for State Police services for enforcement and traffic control in construction work zones.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Construction)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STATE	\$5.000	\$5.000	\$5.000	\$6.000	\$6.000	\$6.000	\$6.000	\$6.000	\$6.000	\$6.000	\$57.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 13308 / UPC: 133080

### Statewide Traffic Operations and Support Program

This comprehensive Statewide Traffic Operations and support strategies program focuses on reducing non-recurring delays due to incidents, work zones, weather emergencies, poor signal timings, special events, etc. The program includes a Statewide Traffic Management Center (STMC), a Traffic Operations Center South (TOCS), a Safety Service Patrol (SSP), a NJDOT/NJSP Traffic Incident Management (TIM) Unit and a Central Dispatch Unit (CDU). The 24/7 Statewide Traffic Management Center (STMC) serves three primary functions: (1) It is the Traffic Operations Center (TOC) for the northern half of the state, (2) It provides for evening/weekend/holiday operations coverage for the entire state and (3) NJDOT is co-located with the New Jersey State Police and the New Jersey Turnpike Authority at the STMC to provide for a coordinated approach to handling traffic operations statewide. The 16/5 Traffic Operations Center South (TOCS) is responsible for coverage for the southern half of the state and monitors the Route 29 tunnel. The STMC handles coverage for TOCS during week nights (after 8:30 pm) and on weekends and holidays. The Safety Service Patrol (SSP) is deployed on congested corridors statewide to rapidly detect and clear incidents by providing safety for first responders and motorists. SSP also provides emergency assistance to disabled motorists. The 24/7 Central Dispatch Unit (CDU) is NJDOT's Emergency Call Center. The Traffic Incident Management (TIM) program is aimed at reducing delays due to traffic incidents. It provides for: (1) equipment and training for NJDOT's Incident Management Response Team (IMRT); (2) training and outreach for county and local emergency responders on methods to reduce traffic delays caused by incidents; (3) developing, printing and distributing diversion route manuals; (4) developing partnerships and outreach with local and state law enforcement organizations; and (5) maintaining a State Police Traffic Incident Management Unit.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	NHPP	\$20.000	\$18.000	\$18.000	\$18.000	\$18.000	\$18.000	\$18.000	\$18.000	\$18.000	\$18.000	\$182.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 17353 / UPC: 173530

# **Storm Water Asset Management**

This program provides a means for the Department to maintain compliance with USEPA and NJDEP storm water management regulations as well as ensuring the state's infrastructure system is resilient under moderate to severe storm events. The Storm Water Asset Management plan will evaluate and prioritize needed repairs to storm water features to maintain the integrity of the storm water system. This program will assist the Department in meeting water quality objectives of the USEPA & NJDEP storm water regulations, and help minimize potential roadway flooding. The plan will involve identification of all storm water features/assets owned or operated by NJDOT, assessing conditions of these assets, developing plans for needed repairs to preserve the integrity of the assets, prioritizing and conducting required repairs, and inspecting efforts to ensure repairs are done per plan.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Environmental Remediation)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	ERC	STBGP-FLEX	\$5.000	\$2.000	\$2.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$37.000

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

Taft Avenue, Pedestrian Bridge over Route 80

DBNUM: 16308 / UPC: 163080

Initiated by the Bridge Management System, this project will reconstruct the structurally deficient and functionally obsolete bridge.

COUNTY: Passaic LEGISLATIVE DISTRICT: 40

MUNICIPALITY: Woodlawn Park Boro SPONSOR: NJDOT

MILEPOSTS: 56.84-56.84 STRUCTURE NO.: 1610154

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020 FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	NHPP	\$0.850									\$0.850
NJTPA	ROW	STATE	\$0.10	0								\$0.100
NJTPA	CON	NHPP		\$3.830	1							\$3.830

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Telegraph Road (CR 540), Phase 2

Mill and pave, sub-base repair, replace broken curb, striping, RPM's, guide rail upgrades, signage upgrades, drainage upgrades. County Road #540 is a major East-West connector road through Salem County. The road is in a deteriorated condition and is in need of resurfacing.

DBNUM: S1908 / UPC: 193430

COUNTY: Salem LEGISLATIVE DISTRICT: 3

MUNICIPALITY: Quinton Twp SPONSOR: Salem

MILEPOSTS: 15.40-17.17 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S9, S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SJTPO	DES	STBGP-L5K		\$0.150	)								\$0.150
SJTPO	CON	STBGP-L5K			\$1.500								\$1.500

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: S1910 / UPC: 193450

### Third Avenue (CR 619), 96th Street (CR 657) to 80th Street

The project will involve the replacement of the exisitng curbs, gutters, and sidewalks along with handicap access upgrades. The existing paving will be replaced with a new 7 1/2" thick bituminous surface. The exising roadway grade and cross slopes will be upgraded to conform to current standards, and drainage will be upgraded to accommodate the 10 year storm event. High visibility traffic stripes and markings will be installed, as will pedestrian crosswalks and cross walk safety features. The project is needed in order to restore the roadway to current engineering standards. County Road 619 is an evacuation route leading to the only non-load posted causeway off of this barrier island in the event of an emergency. Numerous storm events, in addition to constant wear, have created the need to restore and upgrade this section of critical road infrastructure. In addition, the roadway serves as a primary pedestrian connector to the munucipal streets and serves as a vital commercial corridor for the influx tourists at this resort island. This has increased the need for upgraded pedestian crossings and traffic safety measures.

COUNTY: Cape May

LEGISLATIVE DISTRICT: 1

MUNICIPALITY: Stone Harbor Boro

SPONSOR: Cape May County

MILEPOSTS: 3.43-4.28 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S9, S10, S6, S4 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SITPO	CON	STBGP-AC	-			\$1.710							\$1.710

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

# **Title VI and Nondiscrimination Supporting Activities**

This is a State funded program that will support the activities required to ensure nondiscrimination in the delivery of the NJDOT Capital Program and related projects. Activities include, but are not limited to informational training sessions, translation services and the development of informational material (e.g., pamphlets, brochures, training guides and letters) disseminated to the public and in languages other than English as necessary. This program will also support activities and initiatives in the stand-alone Title VI programs, such as DBE and Contractor Compliance

DBNUM: 14300 / UPC: 143000

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Program Implementation Costs)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STATE	\$0.175	\$0.175	\$0.175	\$0.175	\$0.175	\$0.175	\$0.175	\$0.175	\$0.175	\$0.175	\$1.750

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: X66 / UPC: 990031

# **Traffic Monitoring Systems**

This program provides for the collection of essential traffic and roadway inventory data including traffic counts, vehicle classifications, truck weights, roadway video, automated mapping and various other geographical information system activities. Included in this item are the construction, reconstruction and restoration of Weigh-in-Motion and Traffic Volume Systems; and acquisition of equipment to upgrade and to replace equipment which has failed. Site selection is made in accordance with federal requirements for the Traffic Monitoring Guide and the NJDOT's Traffic Monitoring System implementation plan that has been approved by the Federal Highway Administration. Funding is used for professional services to carry out the short-term traffic monitoring program, updates of the Straight Line Diagrams, annual Highway Performance Monitoring System reporting; and local road inventory database updates; for construction services for a contractor to replace in-road traffic monitoring sensors; to continue Data Warehouse Maintenance activities; to initiate/update a Roadway Digital Imaging Program; to fund data sets preparation to operate Safety Analyst software.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X1 O10a O10A (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	PLS	NHPP	\$12.000	\$12.000	\$12.000	\$12.000	\$12.000	\$12.000	\$12.000	\$12.000	\$12.000	\$12.000	\$120.000
Statewide	EC	NHPP					\$2.000						\$2.000
Statewide	EC	STATE	\$1.490	\$1.490	\$1.490	\$1.490	\$1.490	\$1.490	\$1.490	\$1.490	\$1.490	\$1.490	\$14.900

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

# **Traffic Signal Replacement**

DBNUM: X47

This program provides funding for; purchase of materials, installation of new and upgraded traffic signals statewide, related improvements to the operation of signals. This program provides for the replacement of traffic signals on an annual basis, and assists regional operations in the rehabilitation and maintenance of the state's highway lighting system. It also includes the conversion to energy efficient LED indicators, and installation of generators to provide auxiliary power, which will enable traffic signals to function during times of extended power outages. Through the Traffic Signal Management System, which provides a condition rating of signal equipment integrated with crash data and Congestion Management System Data, this program (developed via consultant RFP, analyzing corridor segments and creating a safety ranking based on MUTCD compliance, pedestrian facilities, controller capabilities, method of detection, accessibility, and other factors) will prioritize signals for replacement based on the above factors. The results from establishing the priority locations will allow systematic replacement of aging signal equipment, optimization of the operation of signals, and promote maximum efficiency of intersections.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X1 S7 S7 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Capital Maintenance)

	MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
5	Statewide	EC	STATE	\$9.000	\$9.000	\$9.000	\$9.000	\$9.000	\$9.000	\$9.000	\$9.000	\$9.000	\$9.000	\$90.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

# **Training and Employee Development**

DBNUM: X244

This program provides for the assessment, planning, development and delivery of training and employee development programs inclusive of equipment, materials and software necessary to advance the skills and knowledge of Department employees to implement the Capital Program.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X1 O10c O10B (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Program Implementation Costs)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STBGP-FLEX	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$20.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

# **Transit Village Program**

This program will provide dedicated funding to local governments that have been selected for inclusion in the Transit Village Program. Projects which may be funded under this program are bike paths, sidewalks, streetscaping, and signage.

DBNUM: 01316 / UPC: 013160

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Local System Support: Local Aid, Other Programs)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

# **Transportation Alternatives Program**

DBNUM: X107

This program provides federal funding for projects such as scenic enhancements, historic preservation, and bicycle and pedestrian improvements. NJDOT designates as Advance Construction all projects funded from this program.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X12 O8 O8 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Local System Support: Transportation Enhancements)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	ERC	TA-PHILA	\$1.135	\$1.142	\$1.149	\$1.157	\$1.164	\$1.171	\$1.179	\$1.187	\$1.194	\$1.202	\$11.679
DVRPC	ERC	TA-TRENTON	\$0.292	\$0.294	\$0.296	\$0.298	\$0.300	\$0.302	\$0.304	\$0.306	\$0.308	\$0.310	\$3.011
NJTPA	ERC	TA-ALLEN	\$0.032	\$0.032	\$0.032	\$0.033	\$0.033	\$0.033	\$0.033	\$0.033	\$0.034	\$0.034	\$0.329
NJTPA	ERC	TA-NY/NWK	\$6.073	\$6.112	\$6.151	\$6.190	\$6.230	\$6.270	\$6.310	\$6.350	\$6.391	\$6.432	\$62.508
NJTPA	ERC	TA-PGH/NWB	\$0.011	\$0.011	\$0.011	\$0.011	\$0.011	\$0.011	\$0.012	\$0.012	\$0.012	\$0.012	\$0.114
SJTPO	ERC	TA-AC	\$0.245	\$0.246	\$0.248	\$0.250	\$0.251	\$0.253	\$0.254	\$0.256	\$0.258	\$0.259	\$2.521
Statewide	ERC	TA-B5K200K	\$0.396	\$0.398	\$0.401	\$0.403	\$0.406	\$0.409	\$0.411	\$0.414	\$0.416	\$0.419	\$4.074
Statewide	ERC	TA-FLEX	\$1.081	\$1.137	\$1.193	\$1.249	\$1.305	\$1.362	\$1.420	\$1.477	\$1.535	\$1.593	\$13.353
Statewide	ERC	TA-L5K	\$0.484	\$0.488	\$0.491	\$0.494	\$0.497	\$0.500	\$0.503	\$0.507	\$0.510	\$0.513	\$4.987

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Transportation and Community Development Initiative (TCDI) DVRPC

DBNUM: D0204

The Transportation and Community Development Initiative is a proposed DVRPC funding program targeted to those communities most in need of revitalization assistance. The program would serve to support local planning, design, feasibility studies or other analyses that increase the demand or improve the market for redevelopment and improve the efficiency or enhance the regional transportation network. The fundamental idea is to support early-stage project ideas which are not otherwise eligible for funding through other sources. This program is a component of the DVRPC Work Program.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: DVRPC

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X3 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Reg Plng and Project Development)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	EC	STBGP-PHILA	\$0.680	\$0.105	\$0.680	\$0.105	\$0.680	\$0.105	\$0.680	\$0.105	\$0.680	\$0.105	\$3.925

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

# **Transportation Demand Management Program Support**

DBNUM: X43

This funding is utilized to continue the management of the Owned and Leased Park and Ride Program and the remaining efforts as they relate to the 1-800-CARPOOL program which also includes maintaining the RidePro ride matching software program.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS AQ1 AQ1 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Demand Management)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	PLS	CMAQ	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$2.500

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 11383 / UPC: 113830

# **Transportation Management Associations**

This program will provide annual funding to the following Transportation Management Associations (TMAs): Cross County Connection, EZ Ride, goHunterdon, Greater Mercer TMA, Hudson TMA, Keep Middlesex Moving, RideWise, and TransOptions.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A1 AQ1 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Demand Management)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	EC	STBGP-PHILA	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$20.000
NJTPA	EC	STBGP-NY/NWK	\$4.450	\$4.450	\$4.450	\$4.450	\$4.450	\$4.450	\$4.450	\$4.450	\$4.450	\$4.450	\$44.500

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

# **Transportation Research Technology**

DBNUM: X126

This program provides funding for consultant and university research contracts to conduct multimodal transportation related research and knowledge and technology transfer activities on behalf of NJDOT, MVC and NJ Transit. A quick response Treasury selected research consultant as well as basic agreements with universities provides the mechanism to conduct research. Federal State Planning and Research, SPR, funds may be supplemented with state funds in order to meet federal matching requirements. Included in this line item are funds for American Association of State Highway Transportation Officials, (AASHTO), technical service programs and innovative products such as: Product Evaluation Listing; Technology Implementation Group; Technical Assistance for Climate Change, Material Standards, and Materials Reference Laboratory; SHRP product implementation.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X1 NA O10B (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Planning Programs and Studies)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STATE	\$0.900	\$1.000	\$1.100	\$1.200	\$1.700	\$2.200	\$2.200	\$2.200	\$2.200	\$2.200	\$16.900

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Transportation Systems Management and Operations (TSMO)

Phase II installation and operations of Regional Integrated Multi-modal Information Sharing (RIMIS), a computer message/digital system to notify agencies about incidents or unusual conditions that affect them. This project also helps to extend RIMIS to include DVRPC county roadways.

DBNUM: 01300 / UPC: 013000

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: DVRPC

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S7 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	EC	STBGP-PHILA	\$0.234	\$0.234	\$0.234	\$0.234	\$0.234	\$0.234	\$0.234	\$0.234	\$0.234	\$0.234	\$2.340

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 99362 / UPC: 993620

# **Trenton Amtrak Bridges**

The three Orphan Bridges carrying Chestnut Avenue, East State and Monmouth Streets over Amtrak are in poor condition. All of the bridges are structurally deficient and functionally obsolete. The bridges and approach roadways include a variety of substandard design elements, including substandard vertical and horizontal clearances, intersection sight distances and unprotected bridge girders. The City of Trenton supports the current two bridge option, which replaces East State Street and Monmouth Street Bridges. Chestnut Avenue Bridge will be removed/demolished. The two bridges will be replaced with single-span, ABC (Accelerated Bridge Construction) systems. Retaining walls are included in the project to minimize impacts to properties. Catenaries will be removed from the existing bridges and up to six new catenary structures will be constructed to reprofile the electric traction facilities. Note: \$5.25 million (\$2.45 million 14-STATE-DVRPC/\$2.8 million 15-STATE-DVRPC funds have already been appropriated by the State of NJ for this project, which will be used to fund PE, DES, and ROW, accordingly: \$950,000 STATE-DVRPC from 2014 for FY17 PE; \$1,850,000 STATE-DVRPC from 2014 (\$1,500,000) and 2015 (\$350,000) for FY18 DES; \$2,450,000 STATE-DVRPC from 2015 for FY18 ROW.

COUNTY: Mercer LEGISLATIVE DISTRICT: 15

MUNICIPALITY: Trenton City SPONSOR: NJDOT

MILEPOSTS: CR 635: 0.19-0.31 STRUCTURE NO.: 1149163, 1149164, 1149165

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Railroad Overhead Bridges)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	CON S	STBGP-TRENTON									\$1.811	\$5.088	\$6.899

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **UHPC Overlay Research Project (8 Bridge Decks)**

This project will evaluate the use of Ultra High Performance Concrete (UHPC) as a thin-bonded overlay on bridge decks, with a focus on increased service life and enhance structural capacity of the decks. In addition, deck repairs, as well as joint rehabilitation, will be evaluated during the design phase of the project.

DBNUM: 18379 / UPC: 183790

Structure Numbers: 2106164, 1403153, 0914155, 0604152, 1134171, 0821166, 1817163, 1422164 will be included in the project.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: 2106164, 1403153, 0914155, 0604152

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS S19 O10B (Exempt)

	MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
S	tatewide	CON	STATE	\$8.500	)									\$8.500

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

# Unanticipated Design, Right of Way and Construction Expenses, State

DBNUM: X11

This program provides funding for unanticipated project needs, contract change orders, consultant agreement modifications, utility readjustments, elements of federal-aid projects for which federal funding is not available under federal regulations, court-ordered condemnation awards, acceleration of federal-aid projects through multi-year funding agreements with Federal Highway Administration settlement of project accounting discrepancies with Federal Highway Administration, and minor work identified during the year.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA O10B (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Unanticipated Expenses)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	ERC	STATE	\$35.290	\$29.970	\$44.750	\$37.860	\$36.060	\$55.060	\$55.060	\$55.060	\$71.560	\$89.380	\$510.050

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15344 / UPC: 153440

## **Utility Pole Mitigation**

This project seeks to identify and mitigate locations with incidents of high recurring utility pole accidents. The mitigation project is limited in scope and resources and encompasses 3 to 5 crash locations per year.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Right of Way and Utility)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	HSIP	\$0.175	\$0.175	\$0.175	\$0.175	\$0.175	\$0.175	\$0.175	\$0.175	\$0.175	\$0.175	\$1.750

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **Utility Reconnaissance and Relocation**

This program reimburses utility companies for design and construction costs incurred when the utility companies are required to relocate facilities due to a transportation improvement project. This program also funds subsurface testing as a mitigation measure to accurately locate and identify underground utilities to moderate or lessen the impact with utility locations during the design and construction phases of a transportation improvement project.

DBNUM: X182 / UPC: 800025

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS NA O1 (Exempt)

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STATE	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$25.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Washington Turnpike, Bridge over West Branch of Wading River

Initiated by the Bridge Management System, this project will reconstruct the structurally deficient and functionally obsolete adjacent bridges, built in 1944.

DBNUM: 15324 / UPC: 153240

**LEGISLATIVE DISTRICT:** 9 **COUNTY:** Burlington

**MUNICIPALITY:** Washington Twp SPONSOR: NJDOT

**MILEPOSTS: 30.893 STRUCTURE NO.:** 3485166, 3485167

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	DES	STBGP-OS-BRDG	\$1.250										\$1.250
DVRPC	ROW	STBGP-OS-BRDG		\$0.100	)								\$0.100
DVRPC	CON	STBGP-OS-BRDG			\$2.850								\$2.850

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: S9912 / UPC: 193660

#### Welchville Road (CR 540)

Mill and pave, sub-base repair, replace broken curb, striping, RPM's guide rail upgrades, siganage upgrades, drainage upgrades. County Road #540 is a major East-Wet connector road through Salem County. The road is in a deterioated condition and is in need for resurfacing.

COUNTY: Salem County

LEGISLATIVE DISTRICT: 3

MUNICIPALITY: Alloway Twp, Mannington Twp SPONSOR: Salem County

MILEPOSTS: 8.70-11.67 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SJTPO	DES	STBGP-L5K			\$0.100	ı							\$0.100
SJTPO	CON	STBGP-L5K				\$0.750							\$0.750

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Youth Employment and TRAC Programs

**DBNUM: X199** 

This is a federal grant program that provides employment and training opportunities to at-risk youths in NJ, especially those in urban areas, during annual implementation of the NJDOT Urban Youth Corps Program. This grant also provides funding to support the TRAC Program, which links school systems to the NJDOT by having department engineers volunteer as mentors to introduce students to careers in civil engineering.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X1 NA O10B (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Contractor Support)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
Statewide	EC	STBGP-FLEX	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$3.500

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

# Route 1, Alexander Road to Mapleton Road

Improvements will help relieve congestion at Route 1 from the "Dinky" railroad bridge to approximately Plainsboro Road by increasing the number of travel lanes from 3 to 4 lanes per direction on Route 1; provide shoulders, deceleration lanes, acceleration lanes, and turn lanes along the corridor for turning vehicles; widen Washington Road at Route 1 to relocate the merge of the 2-lane circle into a single Washington Road lane out of the intersection; increase the Route 1 southbound to Fisher Place jughandle turn; modify existing 3-phase signal at Route 1 and Harrison St. intersection to a 2-phase signal; and provide a Route 1 cross section with 4 lanes per direction at the Millstone River Bridge. This project in West Windsor (Mercer County) and Plainsboro (Middlesex County) is a derivative of the former Rt. 1/CR 571 Penns Neck project (DB #031). The magnitude and scope of work for the Rt. 1 Alexander Rd to Mapleton Rd project is greatly reduced from the Penns Neck project (\$150 M vs. \$35 M).

DBNUM: 17419 / UPC: 174190

COUNTY: Mercer, Middlesex LEGISLATIVE DISTRICT: 14, 15

MUNICIPALITY: West Windsor Twp, Plainsboro SPONSOR: NJDOT

MILEPOSTS: 10.8 - 12.07 STRUCTURE NO.: 1103155

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2035M 2030M (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Major Widenings)

	MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
-	DVRPC	DES	STATE		\$2.470	)								\$2.470
	NJTPA	DES	STATE		\$2.000	)								\$2.000
	DVRPC	ROW	CMAQ				\$10.500							\$10.500
	NJTPA	ROW	CMAQ				\$3.000							\$3.000
	DVRPC	UTI	CMAQ						\$9.500					\$9.500
	DVRPC	CON	CMAQ							\$13.200				\$13.200
	NJTPA	CON	CMAQ							\$24.000				\$24.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15303 / UPC: 153030

## Route 1, NB Bridge over Raritan River

Initiated from the Bridge Management System, this project will rehabilitate the bridge, built in 1929 and modified in 1971.

**LEGISLATIVE DISTRICT:** 18, 17 **COUNTY:** Middlesex

MUNICIPALITY: Edison Twp, New Brunswick City SPONSOR: NJDOT

**STRUCTURE NO.:** 1203150 MILEPOSTS: 27.49 - 28.41

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020 FY 202	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	NHPP		\$7.500	)							\$7.500
NJTPA	ROW	STATE			\$0.250							\$0.250
NJTPA	CON	NHPP						\$48.250				\$48.250

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

Route 1B, Bridge over Shabakunk Creek

DBNUM: 16336 / UPC: 163360

Initiated by the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge, built in 1928.

COUNTY: Mercer LEGISLATIVE DISTRICT: 15

MUNICIPALITY: Lawrence Twp SPONSOR: NJDOT

MILEPOSTS: 1.51 STRUCTURE NO.: 1102150

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	DES	STATE	-	\$0.900	)								\$0.900
DVRPC	ROW	STATE				\$0.100							\$0.100
DVRPC	CON	NHPP							\$11.900				\$11.900

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

# Route 1&9, Interchange at Route I-278

DBNUM: 95023 / UPC: 950177

The project improves the Rt. 1&9 interchange with I-278 to provide the missing ramp connections from I-278 WB to Rt. 1&9 NB and Rt. 1&9 SB to I-278 EB. Rt. 1&9 SB will connect with I-278 EB via a new forward loop ramp which crosses both directions of Rt. 1&9 on structure and connects to I-278 WB east of Rt. 1&9. The existing I-278 WB connection to Rt. 1&9 SB will remain while the existing I-278 bridge over Rt. 1&9 NB will be replaced with a longer structure allowing the new direct ramp connecting I-278 WB with Rt. 1&9 NB to pass under I-278 WB prior to connecting to Rt. 1&9 NB. The new ramps enter and exit I-278 from the left side of the roadway. The project also improves the level of service of the Rt. 1&9 NB / Park Ave intersection by widening the intersection and providing double left turn lanes from Rt. 1&9 to Park Ave.

COUNTY: Union LEGISLATIVE DISTRICT: 22

MUNICIPALITY: Linden City SPONSOR: NJDOT

MILEPOSTS: 42.20 STRUCTURE NO.: 2015153

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 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)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	NHPP			\$3.300	)							\$3.300
NJTPA	DES	OTHER			\$10.000	)							\$10.000
NJTPA	ROW	NHPP					\$4.000						\$4.000
NJTPA	ROW	OTHER					\$9.500						\$9.500
NJTPA	UTI	NHPP						\$3.400					\$3.400
NJTPA	UTI	OTHER						\$6.800					\$6.800
NJTPA	CON	NHPP							\$6.300	)			\$6.300
NJTPA	CON	OTHER							\$90.000	)			\$90.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **Route 3 & Route 495 Interchange**

Initiated from the Bridge Management System, this project will replace; the Route 495 Eastbound and Ramp B over Route 3 structure; and the bridge deck for the Route 3 Eastbound and South Service Road structure over Route 495 Ramp J. The project also includes safety and operational improvements within the Routes 3 and 495 interchange.

DBNUM: 12386 / UPC: 123860

COUNTY: Hudson LEGISLATIVE DISTRICT: 32

MUNICIPALITY: North Bergen Twp SPONSOR: NJDOT

MILEPOSTS: 10.33 STRUCTURE NO.: 0908152, 0916150

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 plan is required to be prepared.

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	NHPP					\$15.000						\$15.000
NJTPA	ROW	NHPP							\$2.000				\$2.000
NJTPA	CON	NHPP								\$43.150	\$59.000	\$42.000	\$144.150

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 3, Route 46, Valley Road and Notch/Rifle Camp Road Interchange, Contract B

From Notch/Rifle Camp Road to just east of the Valley Road Intersection, Route 46 will be widened to provide standard shoulders and acceleration/deceleration/auxiliary lanes, and will be realigned as needed to improve sight distance. At the intersection of Route 46 and Route 3, a three-lane section will replace the existing two-lane connections. Route 46 will be realigned to converge with Route 3 from the right side (not the left as presently exists). Complete interchange upgrades will be made. From Route 46 to Grove Street, Route 3 will be widened to provide auxiliary lanes and standard shoulders. The project will require the removal of three bridge structures and replacing them with four new bridge structures. Each of these structures will be designed to provide a minimum vertical underclearance of 15 feet 6 inches. Culverts will be impacted as well. Bridge Structures to be replaced: 1606172, 1607151, 160150 (to be replaced with two structures); Culverts to be replaced: 1606173; Culverts to be extended: 1606168.

COUNTY: Passaic LEGISLATIVE DISTRICT: 40, 34

MUNICIPALITY: Little Falls Twp, Clifton City SPONSOR: NJDOT

MILEPOSTS: Rt. 3 0-0.50 Rt. 46 59.2-60.6 STRUCTURE NO.: Various

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.

DBNUM: 059B / UPC: 123020

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2030M (Non-Exempt)

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CON	NHPP	\$35.950	\$35.450	\$26.441								\$97.841

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 4, Bridge over Palisade Avenue, Windsor Road and CSX Railroad

Initiated from the Bridge Management System, this project will replace the bridge, built in 1931. Approach roadway work and improvement of the Belle Avenue intersection will be included.

DBNUM: 065C / UPC: 078044

COUNTY: Bergen LEGISLATIVE DISTRICT: 37

MUNICIPALITY: Teaneck Twp SPONSOR: NJDOT

MILEPOSTS: 6.80 - 7.20 STRUCTURE NO.: 0206169

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR3 (Exempt)

MPO	Phase	Fund	FY 2020 FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	ROW	NHPP	\$1.500									\$1.500
NJTPA	UTI	NHPP		\$3.000								\$3.000
NJTPA	CON	NHPP			\$23.100	\$23.000						\$46.100

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

Route 4, Grand Avenue Bridge

DBNUM: 08410 / UPC: 084100

This project will replace the deck structure of structurally deficient bridge built in 1931. The Westbound right through-lane through the intersection will be eliminated. The existing through lane will be used to provide a deceleration lane, an exclusive merge lane, and an acceleration lane that will introduce the right through-lane after the interchange to improve safety at the ramp terminus. A bus shelter will be constructed at the existing bus stop, along with ADA-compliant curb ramps and sidewalks. Gaps in existing sidewalk will be eliminated.

COUNTY: Bergen LEGISLATIVE DISTRICT: 37

MUNICIPALITY: Englewood City SPONSOR: NJDOT

MILEPOSTS: 8.8-9.3 STRUCTURE NO.: 0206179

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19, AQ2, MT7 (Exempt)

MPO	Phase	Fund	FY 2020 FY 20	21 FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	NHPP	\$4.000									\$4.000
NJTPA	ROW	NHPP		\$1.500	)							\$1.500
NJTPA	UTI	NHPP				\$2.100						\$2.100
NJTPA	CON	NHPP					\$24.800					\$24.800

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 02346 / UPC: 023460

## Route 4, Hackensack River Bridge

Initiated from the Bridge Management System, this project will reconstruct this structurally deficient and functionally obsolete bridge, built in 1931.

COUNTY: Bergen LEGISLATIVE DISTRICT: 37

MUNICIPALITY: Hackensack City, Teaneck Twp SPONSOR: NJDOT

MILEPOSTS: 5.70 - 6.10 STRUCTURE NO.: 0206166

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020 FY 20	21 FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	STATE	\$4.	500								\$4.500
NJTPA	ROW	NHPP			\$1.400							\$1.400
NJTPA	CON	NHPP					\$36.850	\$36.850				\$73.700

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 94064 / UPC: 950194

#### Route 4, Jones Road Bridge

Initiated from the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge, built in 1931.

**LEGISLATIVE DISTRICT: 37 COUNTY:** Bergen

**MUNICIPALITY:** Englewood City SPONSOR: NJDOT

**MILEPOSTS:** 9.62-9.7 **STRUCTURE NO.:** 0206182

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020 FY 2021	FY 2022 FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	ROW	NHPP	\$0.600								\$0.600
NJTPA	UTI	NHPP	\$6.000								\$6.000
NJTPA	CON	NHPP		\$22.000							\$22.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12431A / UPC: 168100

#### Route 4, River Drive to Tunbridge Road

Identified by the Pavement Management System, this project will resurface the roadway within the project limits. Safety and ADA elements will also be addressed, including; upgraded traffic signals (some relocations necessary), improved intersection lighting, upgraded/compliant curb ramps, and installation of median impact attenuators.

COUNTY: Bergen LEGISLATIVE DISTRICT: 35, 38

MUNICIPALITY: Elmwood Park Boro, Fair Lawn Boro SPONSOR: NJDOT

MILEPOSTS: 0.17-1.94 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10, S18, AQ2, NR2 (Exempt)

	MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
•	NITPA	CON	NHPP		\$7.350	)								\$7.350

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Route 4, Teaneck Road Bridge

Initiated from the Bridge Management system, this project will replace the bridge, built in 1931. Operational and safety improvements to Route 4 will be provided by adding acceleration/deceleration lanes and bus turn outs in both directions.

DBNUM: 93134 / UPC: 950198

COUNTY: Bergen LEGISLATIVE DISTRICT: 37

MUNICIPALITY: Teaneck Twp SPONSOR: NJDOT

MILEPOSTS: 7.27 - 7.86 STRUCTURE NO.: 0206173

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CON	NHPP			\$13.500								\$13.500

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Route 7, Kearny, Drainage Improvements

This section of Route 7 is generally uncurbed and frequently flooded due to low elevation and lack of sufficient highway drainage system. Roadway runoff is collected through inlets or sheet flow, discharging directly into the marshlands. During moderate and heavy storms, in addition to high tide, the runoff overflows the banks onto the roadway and adjacent properties. This causes the highway to be closed and traffic is detoured. This project will provide highway drainage system improvements including; pumping stations, raising road profile and sheet piling to prevent tidal water to flood the roadway.

DBNUM: 93186 / UPC: 950652

COUNTY: Hudson LEGISLATIVE DISTRICT: 32

MUNICIPALITY: Kearny Town SPONSOR: NJDOT

MILEPOSTS: 1.7 - 3.6 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

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

MPO	Phase	Fund	FY 2020 FY 2021	FY 2022 FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	ROW	NHPP	\$3.400								\$3.400
NJTPA	CON	NHPP		\$25.000	\$21.000	\$25.000					\$71.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Route 7, Mill Street (CR 672) to Park Avenue (CR 646)

This project will reconstruct the pavement within the project limits. Pedestrian safety improvements, traffic signal upgrades, and compliance with ADA standards will also be included.

DBNUM: 12408B / UPC: 158100

COUNTY: Essex LEGISLATIVE DISTRICT: 29, 28

MUNICIPALITY: Belleville Twp, Nutley Twp

SPONSOR: NJDOT

MILEPOSTS: 6.50-8.26 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10, AQ2 (Exempt)

MPO	Phase	Fund	FY 2020 FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	ROW	HSIP	\$0.500									\$0.500
NJTPA	CON	HSIP		\$10.770								\$10.770

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15397 / UPC: 153970

#### Route 9, Atkinson Avenue to Bayview Drive

Initiated from the Pavement Management System, this project will resurface within the project limits.

**COUNTY:** Atlantic **LEGISLATIVE DISTRICT: 2** 

MUNICIPALITY: Somers Point City, Absecon City SPONSOR: NJDOT

**STRUCTURE NO.:** N/A **MILEPOSTS:** 32.4-43.8

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SJTPO	CON	NHPP		\$7.900	)								\$7.900

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Route 9, Indian Head Road to Central Ave/Hurley Ave, Pavement

Initiated from the Pavement Management System, this project will resurface within the project limits. Project will include safety improvements and Federal

DBNUM: 11418 / UPC: 114180

ADA compliance.

COUNTY: Ocean LEGISLATIVE DISTRICT: 10, 30

MUNICIPALITY: Toms River Twp, Lakewood Twp SPONSOR: NJDOT

MILEPOSTS: 94.5 - 101.7 STRUCTURE NO.: 1504150, 1504151, 1504153

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CON	NHPP			\$36.700								\$36.700

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 9, Jones Rd to Longboat Ave

DBNUM: 11330 / UPC: 113300

Initiated from the Pavement Management System, this project will resurface both directions within the project limits.

**COUNTY:** Ocean **LEGISLATIVE DISTRICT:** 9

MUNICIPALITY: Lacey Twp, Berkeley Twp, Beachwood Boro, Pine Beach Boro SPONSOR: NJDOT

**STRUCTURE NO.:** N/A MILEPOSTS: 81.8 - 89.62

FINANCIAL PLAN REQUIREMENT:

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

1	МРО	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
N	IJTPA	CON	NHPP					\$12.500						\$12.500

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

DBNUM: 15400 / UPC: 154000

#### Route 9, Wrights Lane to Harbor Road

Initiated from the Pavement Management System, this project will resurface within the project limits.

**COUNTY:** Cape May **LEGISLATIVE DISTRICT:** 1

**MUNICIPALITY:** Upper Twp SPONSOR: NJDOT

MILEPOSTS: 23.4-28.46 & 28.84-30.7 **STRUCTURE NO.:** N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SJTPO	CON	NHPP		\$8.200	)								\$8.200

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 9, Main Street DBNUM: N1903 / UPC: 193670

This project will realign Route 9 northbound and southbound ramps to and from Main Street. The NB ramps require minor physical modifications. The SB ramps will be relocated, creating a new municipal roadway from Route 9 SB to Main Street and a new intersection at the Crosspointe Town Square Entrance. The new intersection will be controlled with a traffic signal. Mobility improvements to the intersection are required.

COUNTY: Middlesex

MUNICIPALITY: Woodbridge

LEGISLATIVE DISTRICT: 19

SPONSOR: Middlesex County

MILEPOSTS: 135.20-135.22 STRUCTURE NO.:

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR3 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Local System Support: Local mobility Improvements)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NITPA	CON	STATE	\$15.000	)									\$15.000

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

#### Route 10, Chelsea Drive to Kelly Drive

DBNUM: 15439 / UPC: 154390

Initiated from the Safety Management System, this project will provide installation of sidewalks, with ADA curb ramps, on the Westbound side of Route 10 from Chelsea Drive to Kelly Drive.

COUNTY: Essex LEGISLATIVE DISTRICT: 27

MUNICIPALITY: Livingston Twp, West Orange Twp

SPONSOR: NJDOT

MILEPOSTS: 21.42-21.87 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Bicycle/Pedestrian)

MPO	Phase	Fund	FY 2020 F	F <b>Y 2021</b>	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	STATE		\$0.300									\$0.300
NJTPA	ROW	STATE			\$0.100								\$0.100
NJTPA	CON	NHPP				\$2.500							\$2.500

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12303 / UPC: 123030

#### Route 10, EB widening from Route 202 to Route 53

This project will provide improvements to address congestion and safety issues, including the possible widening Route 10 Eastbound.

COUNTY: Morris LEGISLATIVE DISTRICT: 26

MUNICIPALITY: Morris Plains Boro SPONSOR:

MILEPOSTS: 10.7-11.3 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Major Capacity Increase)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	ROW	NHPP							\$4.300				\$4.300
NJTPA	CON	NHPP									\$5.350		\$5.350

### 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): S4, S10 (Exempt)

MPO	Phase	Fund	FY 2020 FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	NHPP	\$1.500	)								\$1.500
NJTPA	ROW	NHPP	\$1.000	)								\$1.000
NJTPA	CON	NHPP			\$22.400							\$22.400

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Route 10/202, NJ 53 to Johnson Road, Operational Improvements

This is an operational improvement project to alleviate the congestion problems during morning peak hours, especially on Route 10 Eastbound. Route 10 Eastbound will be widened to three lanes from the westerly terminus to the existing three lane section. The Southwest jug handle will be redesigned and a Johnson Road connector ramp will be built in lieu of the current forward jug handle from Route 10 Eastbound to Route 202 Northbound. Route 202 will be widened to provide additional through lanes.

DBNUM: 98338C / UPC: 983383

COUNTY: Morris LEGISLATIVE DISTRICT: 26, 27

MUNICIPALITY: Parsippany-Troy Hills Twp, Hanover Twp

SPONSOR: NJDOT

MILEPOSTS: 10.66 - 11.67 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2030M (Non-Exempt)

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	ROW	NHPP					\$5.500						\$5.500
NJTPA	CON	NHPP							\$19.500				\$19.500

## 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

**MILEPOSTS:** 3.0-19.53

FINANCIAL PLAN REQUIREMENT:

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

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

**LEGISLATIVE DISTRICT: 26, 24** MUNICIPALITY: Jefferson Twp, Lafayette Twp, Sparta Twp

**SPONSOR:** NJDOT

**STRUCTURE NO.:** N/A

DBNUM: 15441 / UPC: 154410

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CON	NHPP							\$5.000	\$13.000	\$2.000		\$20.000

### 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.

DBNUM: 14414 / UPC: 144140

COUNTY: Morris LEGISLATIVE DISTRICT: 26

MUNICIPALITY: Jefferson Twp SPONSOR: NJDOT

MILEPOSTS: 4.2 STRUCTURE NO.: 1404158

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020 FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	ROW	NHPP	\$0.95	0								\$0.950
NJTPA	CON	NHPP		\$8.550								\$8.550

# 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.

DBNUM: 09319 / UPC: 093190

COUNTY: Sussex LEGISLATIVE DISTRICT: 24

MUNICIPALITY: Lafayette Twp SPONSOR: NJDOT

MILEPOSTS: 17.56 STRUCTURE NO.: 1922150

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	ROW	STATE		\$0.250									\$0.250
NJTPA	CON	NHPP			\$3.500								\$3.500

# 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.

DBNUM: 13350 / UPC: 133500

**COUNTY:** Morris **LEGISLATIVE DISTRICT: 26** 

**SPONSOR:** NJDOT **MUNICIPALITY:** Jefferson Twp

**MILEPOSTS:** 3.91 - 3.91 **STRUCTURE NO.:** N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR1, NR2 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety management: Safety Improvements)

М	PO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJ	ТРА	CON	HSIP			\$4.200								\$4.200

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 14319 / UPC: 143190

#### Route 17, Bridges over NYS&W RR & RR Spur & Central Avenue (CR 44)

Initiated by the Bridge Management System, this project will replace the bridge decks of the bridges, built in 1931 & 1932.

**COUNTY:** Bergen **LEGISLATIVE DISTRICT: 38** 

MUNICIPALITY: Rochelle Park Twp **SPONSOR:** NJDOT

**MILEPOSTS:** 10.80 - 10.91 **STRUCTURE NO.:** 0214159, 0214157, 0214158

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	NHPP			\$3.050								\$3.050
NJTPA	ROW	NHPP					\$3.000						\$3.000
NJTPA	UTI	NHPP							\$4.000				\$4.000
NJTPA	CON	NHPP								\$26.000			\$26.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15383 / UPC: 153830

#### Route 17, Pierrepont Ave to Terrace Ave/Polify Rd (CR 55)

Initiated from the Pavement Management System, this project will resurface within the project limits.

**LEGISLATIVE DISTRICT:** 36, 38 **COUNTY:** Bergen

MUNICIPALITY: Rutherford Boro, East Rutherford Boro, Hasbrouck Heights Boro SPONSOR: NJDOT

**MILEPOSTS:** 4.49-8.85 **STRUCTURE NO.:** N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CON	NHPP	_		\$6.100								\$6.100

# New Jersey Department of Transportation Project Descriptions

DBNUM: 16352 / UPC: 163520

(\$ millions)

#### Route 18 NB, Bridge over Conrail

Initiated by the Bridge Management System, this project will replace the bridge, built in 1931.

COUNTY: Middlesex LEGISLATIVE DISTRICT: 18

MUNICIPALITY: East Brunswick Twp SPONSOR: NJDOT

MILEPOSTS: 37.46 STRUCTURE NO.: 1212153

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020 FY 20	21 FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	STATE	\$1	300								\$1.300
NJTPA	CON	NHPP					\$9.700					\$9.700

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Route 18, East Brunswick, Drainage and Pavement Rehabilitation

This project consists of pavement reconstruction and resurfacing of Route 18, and will also include mitigating flooding and drainage problems. This project provides repair and replacement of curbs and sidewalks, and milling and resurfacing of most of the roadway within the project limits. Full reconstruction of the right lanes, in both directions, at various locations is included. In addition, upgrades will be made to all curb ramps, and midblock crosswalks, that do not meet current ADA criteria. Improvements to Route 18 and Edgeboro Road, and Route 18 and Tices Lane intersections are also proposed. If warranted, the project will include upgrading of traffic signals and lighting within the project limits.

DBNUM: 10354 / UPC: 103540

COUNTY: Middlesex LEGISLATIVE DISTRICT: 18

MUNICIPALITY: East Brunswick Twp SPONSOR: NJDOT

MILEPOSTS: 35.4-39.54 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CON	NHPP		\$19.000	\$18.200								\$37.200

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12419 / UPC: 124190

#### Route 19, Colfax Ave (CR 609) to Marshall Street

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Passaic LEGISLATIVE DISTRICT: 34, 35

MUNICIPALITY: Clifton City, Paterson City

SPONSOR: NJDOT

MILEPOSTS: NB 0.0-1.16 & 2.3-2.9; SB 0.0-2.9 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CON	NHPP		\$5.500	)								\$5.500

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 08372 / UPC: 083720

#### Route 20, Paterson Safety, Drainage and Resurfacing

This project, a combining of; "Rt. 20 Paterson, Drainage", "Rt. 20 Edward Ave. Intersection Improvements" and "Rt. 20 5th Ave. (CR 652) Intersection Improvements", addresses safety and drainage issues and provides pavement resurfacing within the project limits. Currently, roadway flooding is caused by inadequate storm water drainage pipes. The project will install additional inlets and larger drainage pipes along seven critical areas and low points on Route 20. The roadway at 5th Avenue will be raised in order to protect Route 20 from the 10-Year Passaic River flood. The project will improve safety and geometric deficiencies at the intersection of Rt. 20 and Edward Avenue, including; sight distance, signals and signage. The Route 20 Southbound juncture with Edwards Avenue will be reconfigured for right-in / right-out traffic movements. The left-turn barrier opening, from Route 20 Northbound to Edward Avenue, will be closed, and traffic will be redirected to the Route 4 East (East 43rd Street will be added to signs) exit to the south. The intersection of East 43rd Street and Route 4 (Broadway) and the end of that exit ramp will be reconfigured with a traffic signal added. The project will also improve safety and geometric deficiencies at the intersection of Route 20 and 5th Avenue (CR 652). Installation / updating of regulatory and advanced warning signs, removal of trees, and raising of the profile of Route 20 along the length of the entire interchange will be performed. The ramp from Route 20 Northbound to 5th Avenue will be reconfigured, with increased left-turn storage on Route 20. The traffic signal at that ramp will be synchronized with the signal at 5th Avenue.

COUNTY: Passaic LEGISLATIVE DISTRICT: 35

MUNICIPALITY: Paterson City SPONSOR: NJDOT

MILEPOSTS: 0.1 - 4.0 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4, S5, S7, NR2 (Exempt)

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

MPO	Phase	Fund	FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027 FY 2028 FY 2029	Total
NJTPA	ROW	NHPP	\$1.300	\$1.300
NJTPA	CON	NHPP	\$13.200 \$13.000	\$26.200

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15377 / UPC: 153770

#### Route 21, Lafayette Street to On Ramp at Interchange 7

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Essex LEGISLATIVE DISTRICT: 28, 29

MUNICIPALITY: Newark City, Belleville Twp SPONSOR: NJDOT

MILEPOSTS: 2.1-4.02 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020 FY 202	1 FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CON	NHPP	\$4.050									\$4.050

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 98540 / UPC: 985400

#### Route 21, Newark Riverfront Pedestrian and Bicycle Access

This project proposes to improve pedestrian and bicycle connections between Broad St and McCarter Highway (Route 21). The project would improve pedestrian and bicycle access between Downtown Newark and the Riverfront, via Center Street/Park Place between Broad Street and McCarter Highway (Route 21). The project would also include new curb and sidewalks, ADA curb ramps, traffic signals, street lighting, street furniture and bike lanes. The project will replace the existing traffic signals at Broad Street and Rector Street, Broad St and Central Ave, Park Place and Rector Street, Center Street and Park Place, Center Street and Mulberry Street.

The following special federal appropriations have been allocated to this project: FY05 SAFETEA-LU: \$1,200,000 (ID# NJ139); \$1,500,000 (ID# NJ269); \$2,000,000 (ID# NJ254).

COUNTY: Essex

MUNICIPALITY: Newark City

LEGISLATIVE DISTRICT: 29

SPONSOR: Newark City

MILEPOSTS: 4.1-4.3 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Bicycle/Pedestrian)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NITPA	ERC	DEMO	\$4.700										\$4.700

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

Route 22, Bridge over Echo Lake

DBNUM: 14330 / UPC: 143300

Initiated by the Bridge Management System, this project will replace the structurally deficient bridge, built in 1929.

COUNTY: Union LEGISLATIVE DISTRICT: 21

MUNICIPALITY: Mountainside Boro SPONSOR: NJDOT

MILEPOSTS: 50.74-50.74 STRUCTURE NO.: 2003157

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020 FY	2021 FY	2022 F	Y 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	ROW	STATE	\$0.300										\$0.300
NJTPA	CON	STATE		\$2.050									\$2.050

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

DBNUM: 14425 / UPC: 144250

Route 22, Bridge over NJT Raritan Valley Line

Initiated by the Bridge Management System, this project will replace the structurally deficient bridge, built in 1937.

COUNTY: Hunterdon LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Clinton Twp SPONSOR: NJDOT

MILEPOSTS: 19.94-20.26 STRUCTURE NO.: 1005151

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	STATE		\$1.800	)								\$1.800
NJTPA	ROW	NHPP				\$0.400							\$0.400
NJTPA	CON	NHPP						\$9.500					\$9.500

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 22, Broad Street (CR 623) to Route 27 (Empire Street)

DBNUM: 18373 / UPC: 183730

Initiated from the Pavement Management Sysytem, this project will resurface within the project limits.

COUNTY: Union, Essex LEGISLATIVE DISTRICT: 20, 28, 29

MUNICIPALITY: Hillside Twp, Newark City SPONSOR: NJDOT

MILEPOSTS: 58.3-59.46 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CON	NHPP			\$2.500								\$2.500

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 22, Chestnut Street Bridge Replacement (CR 626)

DBNUM: 04361 / UPC: 043610

Initiated by the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge, built in 1929.

COUNTY: Union LEGISLATIVE DISTRICT: 20

MUNICIPALITY: Union Twp SPONSOR: NJDOT

MILEPOSTS: 54.70-55.24 STRUCTURE NO.: 2003166

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CON	NHPP		\$14.700	\$14.000	)							\$28.700

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Route 22/Route 82/Garden State Parkway Interchange

This project will improve safety and geometric deficiencies and streamline access within the interchange by removing weaving sections. The project will also include widening and deck replacement for the Route 22 Westbound Bridge over Route 82.

DBNUM: 658A / UPC: 058002

COUNTY: Union LEGISLATIVE DISTRICT: 20

MUNICIPALITY: Union Twp SPONSOR: NJDOT

MILEPOSTS: 55.26 - 56.16 STRUCTURE NO.: 2004159, 2004160, 2004200

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19, NR3 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2020 FY 2021	FY 2022 FY 2	23 FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	UTI	STATE	\$0.250								\$0.250
NJTPA	CON	NHPP			\$8.000	\$23.500					\$31.500

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 16324 / UPC: 163240

#### Route 23 Rockfall Mitigation, West Milford Township

Rockfall mitigation measures are anticipated to include mass excavation, scaling, rock bolting, wire mesh drapes, and rock catch fences.

**COUNTY:** Passaic **LEGISLATIVE DISTRICT: 26** 

SPONSOR: NJDOT **MUNICIPALITY:** West Milford Twp

**STRUCTURE NO.:** N/A **MILEPOSTS:** 17.0-22.0

FINANCIAL PLAN REQUIREMENT:

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

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

]	MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
N	JJTPA	CON	NHPP								\$13.000	\$12.000		\$25.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Route 23, Alexander Road to Maple Lake Road

Initiated from the Pavement Management System, this project will resurface within the project limits. ADA upgrades and guiderail repair will be included.

DBNUM: 11424 / UPC: 114240

COUNTY: Morris LEGISLATIVE DISTRICT: 26, 40

MUNICIPALITY: Pequannock Twp, Riverdale Boro, Kinnelon Boro, Butler Boro SPONSOR: NJDOT

MILEPOSTS: 10.2 - 16.8 STRUCTURE NO.: Various

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CON	NHPP		\$17.200	)								\$17.200

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 08347 / UPC: 083470

#### 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.

COUNTY: Morris, Passaic LEGISLATIVE DISTRICT: 26

MUNICIPALITY: Kinnelon Boro, West Milford Twp SPONSOR: NJDOT

MILEPOSTS: 16.88 STRUCTURE NO.: 1405156

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020 FY 2021	FY 2022 FY 20	23 FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	NHPP	\$8.500								\$8.500
NJTPA	ROW	NHPP		\$1.500							\$1.500
NJTPA	CON	NHPP						\$31.300	\$22.000		\$53.300

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Route 23, Hardyston Township Improvements

This project provides safety, operational and drainage improvements within three sections of Route 23 in Hardyston Twp., Sussex County; Northern/Laceytown Road, East Shore Road, and Holland Mountain Road. Within the Northern/Laceytown Road and the East Shore Road sections, localized operational and safety enhancements will be implemented with; minor geometric improvements, drainage upgrades, pavement resurfacing, pavement striping and marking and other safety countermeasures. The Holland Mountain Road section will be extensively reconstructed to improve intersection operation and enhance safety. This work will consist of widening Route 23 and Holland Mountain Road to accommodate through traffic and all turning movements at the intersection. A two-way left turn lane will be constructed on Route 23, at the Holland Mountain intersection, extending approximately 2,500 feet (0.45 mile) north of the intersection. A portion of Snufftown Road will also be reconstructed to improve the intersection alignment with Route 23 and Holland Mountain Road. A new traffic signal at the Route 23/Holland Mountain Road/Snufftown Road intersection will also be constructed.

DBNUM: 96039 / UPC: 950262

COUNTY: Sussex LEGISLATIVE DISTRICT: 24

MUNICIPALITY: Hardyston Twp SPONSOR: NJDOT

MILEPOSTS: 27.00 - 31.20 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR1 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CON	NHPP		\$12.800	)								\$12.800

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 11424A / UPC: 153000

#### Route 23, High Crest Drive to Macopin River

Initiated from the Pavement Management System, this project will resurface within the project limits and reconstruct the Northbound shoulder. Safety concerns raised by local officials (known as the "S" curves) will be evaluated.

**COUNTY:** Passaic **LEGISLATIVE DISTRICT: 26** 

**SPONSOR:** NJDOT **MUNICIPALITY:** West Millford Twp

**MILEPOSTS:** 17.2 - 19.8 **STRUCTURE NO.:** N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020 FY 20	21 FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	NHPP		\$1.900 \$0.250								\$1.900
NJTPA	ROW	NHPP		\$1.900 \$0.250								\$0.250
NJTPA	CON	NHPP						\$11.650				\$11.650

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 14440 / UPC: 144400

#### Route 23, NB Bridge over Pequannock River

Initiated from the Bridge Management System, this project will replace the structurally deficient bridge.

**COUNTY:** Passaic **LEGISLATIVE DISTRICT: 26** 

SPONSOR: NJDOT **MUNICIPALITY:** West Milford Twp

MILEPOSTS: 25.52 **STRUCTURE NO.:** 1605174

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020 FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	NHPP	\$1.70	0								\$1.700
NJTPA	ROW	STATE		\$0.050	ı							\$0.050
NJTPA	CON	NHPP				\$4.100						\$4.100

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Route 23, Route 80 and Route 46 Interchange

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.

DBNUM: 9233B6 / UPC: 009234

COUNTY: Passaic, Essex LEGISLATIVE DISTRICT: 40, 26

MUNICIPALITY: Wayne Twp, Fairfield Twp SPONSOR: NJDOT

**MILEPOSTS:** 23: 5.1-5.7; 80: 52.8-53.75 **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 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	NHPP		\$3.400	)								\$3.400
NJTPA	ROW	STATE			\$0.500								\$0.500
NJTPA	UTI	NHPP			\$1.500								\$1.500
NJTPA	CON	NHPP				\$30.400							\$30.400

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 26, Cox Road to Nassau Street

DBNUM: 15398 / UPC: 153980

Initiated from the Pavement Management System, this project will resurface within the project limits.

**COUNTY:** Middlesex LEGISLATIVE DISTRICT: 17

**MUNICIPALITY:** North Brunswick Twp SPONSOR: NJDOT

**MILEPOSTS:** 1.64-2.54 **STRUCTURE NO.:** N/A

FINANCIAL PLAN REQUIREMENT:

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

MP	O Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJT	PA CON	NHPP		\$2.580	)								\$2.580

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

Route 27 NB (Cherry Street), Bridge over Conrail

DBNUM: 16303 / UPC: 163030

Initiated by the Bridge Management System, this project will reconstruct the structurally deficient and functionally obsolete bridge, built in 1921.

COUNTY: Union LEGISLATIVE DISTRICT: 20

MUNICIPALITY: Elizabeth City SPONSOR: NJDOT

MILEPOSTS: 34.00 STRUCTURE NO.: 2007151

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020 FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	NHPP		\$1.900								\$1.900
NJTPA	CON	NHPP				\$8.150						\$8.150

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Route 27, Dehart Place to Route 21

Initiated from the Pavement Management System, this project will resurface within the project limits. Construction of ADA compliant curb ramps at each intersection where a sidewalk exists will be built at all intersections. Damaged sidewalks will be repaired and drainage grate inlets will be replaced with bicycle safe grates.

DBNUM: 15371 / UPC: 153710

COUNTY: Union, Essex LEGISLATIVE DISTRICT: 20, 28, 29

MUNICIPALITY: Elizabeth City, Newark City SPONSOR: NJDOT

MILEPOSTS: 33.4-38.53 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10, AQ2 (Exempt)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CON	NHPP	\$13.264	<u> </u>									\$13.264

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 27, Prince Street/Magnolia Avenue and Empire Street/Route 22 Intersections

Initiated from the Safety Management System, this project will provide Intersection Improvements at 2 locations to address safety concerns.

DBNUM: 15371A / UPC: 178000

COUNTY: Union, Essex LEGISLATIVE DISTRICT: 20, 28, 29

MUNICIPALITY: Elizabeth City, Newark City

SPONSOR: NJDOT

MILEPOSTS: 34.48-34.50 & 37.31-37.33 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR3 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NITPA	CON	HSIP		\$3.175	;								\$3.175

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Route 28, Rt 287 to CR 525 (Thompson Avenue)

The project will provide improvements to the cross-section of the roadway in order to increase safety and reduce crashes along Route 28 (from East of I-287 to the Thompson Street intersection). Route 28 is four lane roadway with narrow lanes, and no shoulders or median.

DBNUM: 13318 / UPC: 133180

COUNTY: Somerset LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Bound Brook Boro SPONSOR: NJDOT

MILEPOSTS: 6.73 - 6.86 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR1 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

	MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
N	JJTPA	DES	NHPP		\$1.600	)								\$1.600
N	JJTPA	ROW	NHPP				\$1.180							\$1.180
N	JJTPA	CON	NHPP					\$3.490						\$3.490

### 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.

DBNUM: 11413C / UPC: 158030

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)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	PE	STBGP-FLEX	\$1.300										\$1.300
NJTPA	DES	STBGP-FLEX			\$1.100								\$1.100
NJTPA	ROW	STBGP-FLEX				\$0.400							\$0.400
NJTPA	CON	STBGP-FLEX								\$12.875			\$12.875

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 16351 / UPC: 163510

#### Route 29, Bridge over Copper Creek

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)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	PE	STBGP-OS-BRDG	\$0.400										\$0.400
NJTPA	DES	STBGP-OS-BRDG		\$0.900	)								\$0.900
NJTPA	CON	STBGP-OS-BRDG				\$2.400							\$2.400

### 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 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	CON	NHPP	\$22,000	)									\$22,000

# 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)

	MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
•	NJTPA	CON	NHPP			\$8.000	\$10.000	\$12.000						\$30.000

### 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 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CON	NHPP							\$5.000	\$5.000	\$10.000		\$20.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 11416 / UPC: 114160

Route 30, Atco Avenue to Route 206

Initiated from the Pavement Management System, this project will resurface within the project limits. The project will include guiderail replacement,

installation of handicapped ramps and crosswalks and upgrading of traffic signals. \\

COUNTY: Camden, Atlantic LEGISLATIVE DISTRICT: 8, 4

MUNICIPALITY: Waterford Twp, Chesilhurst Boro, Winslow Twp, Hammonton Town SPONSOR: NJDOT

**MILEPOSTS:** 19.51 - 29.70 **STRUCTURE NO.:** N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020 FY 2021	FY 2022 FY 202	3 FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	CON	NHPP	\$7.896								\$7.896
SJTPO	CON	NHPP	\$1.704								\$1.704

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Route 30, Bridge over Beach Thorofare

Initiated from the Bridge Management System, this project will rehabilitate the deficient bridge components (the bridge was built in 1942-1946 and modified in 1989) to bring them up to current standards, and improve the functionality, reliability, and service life of the structure.

DBNUM: 14427 / UPC: 144270

COUNTY: Atlantic LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Atlantic City SPONSOR: NJDOT

MILEPOSTS: 56.77 STRUCTURE NO.: 0103152

FINANCIAL PLAN REQUIREMENT:

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

	MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
•	SJTPO	CON	NHPP	\$18.250	)									\$18.250

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

Route 30, Bridge over Duck Thorofare

DBNUM: 14428 / UPC: 144280

Initiated from the Bridge Management System, the project will replace the movable bridge, built in 1946 and modified in 1989.

COUNTY: Atlantic LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Atlantic City SPONSOR: NJDOT

MILEPOSTS: 56.25 STRUCTURE NO.: 0103153

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020 FY	Y 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SJTPO	PE	NHPP	\$1.000										\$1.000
SJTPO	DES	NHPP				\$1.850							\$1.850
SJTPO	ROW	STATE			\$0.500								\$0.500
SJTPO	CON	NHPP							\$12.600				\$12.600

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

Route 30, Bridge over Newfound Thorofare

DBNUM: 16350 / UPC: 163500

Initiated by the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge.

COUNTY: Atlantic LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Atlantic City SPONSOR: NJDOT

MILEPOSTS: 55.8 STRUCTURE NO.: 0103154

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SJTPO	CON	NHPP								\$23.321			\$23.321

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 30, CR 542 (Sea Grove Ave/Central Ave) to Weymouth Rd (CR 640)

DBNUM: 15382 / UPC: 153820

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Atlantic LEGISLATIVE DISTRICT: 8

MUNICIPALITY: Hammonton Town SPONSOR: NJDOT

MILEPOSTS: 31.08-32.0 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

	MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
-	SJTPO	CON	NHPP			\$2.600								\$2.600

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 30, Gibbsboro Road (CR 686)

Initiated from the Safety Management System, the project will improve traffic safety at the intersection as part of the Intersection Improvement Program (IIP). Widening should address the need for dedicated left-turn lanes, and also address the need to improve the level of service by having two through-lanes that will be unencumbered by left-turning vehicles at the intersection

DBNUM: 16319 / UPC: 163190

COUNTY: Camden LEGISLATIVE DISTRICT: 4

MUNICIPALITY: Clementon Boro, Lindenwold Boro SPONSOR: NJDOT

MILEPOSTS: 13.55 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): R1 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	CON	HSIP							\$6.500				\$6.500

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

Route 30, Mill Road (CR 651)

DBNUM: 17503 / UPC: 175030

This project will provide safety improvements to the intersection of Route 30 and Mill Road (CR 651).

COUNTY: Atlantic LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Absecon City SPONSOR: NJDOT

MILEPOSTS: 51.18 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

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

M	PO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SJT	ГРО	CON	HSIP	\$1.400										\$1.400

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Route 31 SB, CR 523 (Walter Foran Boulevard) to Wescott Drive (CR 600)

This project will improve traffic operations and safety by eliminating the bottlneck issue where Rt. 31 is reduced from 2 lanes to 1 lane. Thus, making the roadway a consistent cross-section of two travel lanes along Rt. 31 Southbound. Sidewalks for pedestrian traffic will also be added.

DBNUM: 08327B / UPC: 168050

COUNTY: Hunterdon LEGISLATIVE DISTRICT: 16

MUNICIPALITY: Raritan Twp SPONSOR: NJDOT

MILEPOSTS: 23.43-24.05 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2030M (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Bottleneck Widening)

	MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
•	NJTPA	CON	NHPP			\$5.400								\$5.400

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

#### Route 31, Bridge over Furnace Brook

DBNUM: 09325 / UPC: 093250

This project will replace the structurally deficient bridge, built in 1920 and modified in 1953. Pedestrian facilities on the bridge, and at the adjacent Route 31/Wall Street intersection, will be upgraded to meet current standards and ADA compliance. In addition, improvements to the traffic signal, the substandard Southbound shoulder, and guiderail will be provided.

COUNTY: Warren LEGISLATIVE DISTRICT: 24

MUNICIPALITY: Oxford Twp SPONSOR: NJDOT

MILEPOSTS: 46.83 STRUCTURE NO.: 2111154

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020 FY 202	1 FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	STATE	\$1.1	00								\$1.100
NJTPA	ROW	STATE		\$0.500	)							\$0.500
NJTPA	CON	NHPP			\$4.250							\$4.250

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 08327C / UPC: 168060

#### Route 31, Church Street (CR 650) to E Main Street/Flemington Jct Road

This project includes the widening of Rt. 31 Northboundbeginning north of Church St. and ending at East Main St./Flemington Junction Rd, where two Northbound through lanes exist today. It includes Southbound Rt. 31 widening, beginning at the lane drop just south of Highland Ave/Hunterdon High School at Pennsylvania Ave, and ending where two travel lanes open up just north of the Church St/Voorhees Corner Rd intersection. In order to accommodate this proposed roadway widening, this breakout includes widening the Railroad bridge structure to fit four travel lanes.

COUNTY: Hunterdon LEGISLATIVE DISTRICT: 16

MUNICIPALITY: Flemington Boro, Raritan Twp SPONSOR: NJDOT

MILEPOSTS: 22.21-23.13 STRUCTURE NO.: 1012151, 1012150

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2030M (Non-Exempt)

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

MPO	Phase	Fund	FY 2020 FY 20	21 FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	STATE		\$1.500	)							\$1.500
NJTPA	ROW	NHPP			\$0.500							\$0.500
NJTPA	CON	NHPP					\$18.622					\$18.622

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 31, Franklin Road (CR 634) to Route 46

DBNUM: 12422 / UPC: 124220

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Warren LEGISLATIVE DISTRICT: 23, 24

MUNICIPALITY: Washington Twp, Washington Boro, Oxford Twp, White Twp

SPONSOR: NJDOT

MILEPOSTS: 40.9-43.2 & 46.1-48.9 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CON	NHPP			\$6.300	)							\$6.300

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 08327D / UPC: 168070

#### Route 31, HealthQuest Boulevard to River Road

This project includes the widening of Northbound and Southbound Rt. 31, beginning at the dualized section of near River Rd. The widening ends in the Southbound direction just north of Health Quest Blvd, where two through lanes open up approaching Sand Hill Rd/Bartles Corner Rd, and in the Northbound direction the widening ends a little north of Prestige Plaza, where the Phase 1 improvements terminate.

COUNTY: Hunterdon LEGISLATIVE DISTRICT: 16

MUNICIPALITY: Raritan Twp SPONSOR: NJDOT

MILEPOSTS: 24.53-25.13 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2030M (Non-Exempt)

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

MPO	Phase	Fund	FY 2020 FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	STATE	_	\$1.100	)							\$1.100
NJTPA	ROW	NHPP				\$1.750						\$1.750
NJTPA	CON	NHPP						\$11.100	1			\$11.100

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

Route 31, Route 78/22 to Graysrock Road

DBNUM: 11342A / UPC: 148010

Initiated from the Pavement Management System, this project will reconstruct pavement within the project limits.

COUNTY: Hunterdon LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Clinton Twp SPONSOR: NJDOT

MILEPOSTS: 31.8-32.5 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020 FY 20	21 FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	NHPP	\$0.	750								\$0.750
NJTPA	ROW	NHPP		\$0.150	)							\$0.150
NJTPA	CON	NHPP					\$8.825					\$8.825

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12379 / UPC: 123790

#### Route 33 Business, Bridge over Conrail Freehold Secondary Branch

Initiated by the Bridge Management System, this project will replace the structurally deficient bridge, built in 1925.

COUNTY: Monmouth LEGISLATIVE DISTRICT: 16

MUNICIPALITY: Freehold Twp SPONSOR: NJDOT

MILEPOSTS: 4.300 - 4.400 STRUCTURE NO.: 1336150

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020 FY 2	021 FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	NHPP	\$2	500								\$2.500
NJTPA	ROW	NHPP		\$1.000	)							\$1.000
NJTPA	CON	NHPP			\$9.500							\$9.500

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

Route 33, Bridge over Millstone River

DBNUM: 14422 / UPC: 144220

Initiated from the Bridge Management System, the project will replace the bridge, built in 1926.

COUNTY: Monmouth LEGISLATIVE DISTRICT: 12

MUNICIPALITY: Millstone Twp SPONSOR: NJDOT

MILEPOSTS: 19.8 STRUCTURE NO.: 1304151

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020 FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	NHPP	\$1.000									\$1.000
NJTPA	CON	NHPP	\$3.350	0								\$3.350

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Route 33, Cleveland Avenue to Paxson Avenue

DBNUM: 15374 / UPC: 153740

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Mercer LEGISLATIVE DISTRICT: 15, 14

MUNICIPALITY: Trenton City, Hamilton Twp SPONSOR: NJDOT

MILEPOSTS: 1.4-5.0 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	CON	NHPP		\$4.530	)								\$4.530

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

Route 34, CR 537 to Washington Ave., Pavement

DBNUM: 11307 / UPC: 113070

Initiated from the Pavement Management System, one element of this project will provide a full depth pavement reconstruction, and address guiderails and drainage issues. The project scope will include; roadside work to restore the berm areas back to umbrella sections, earthwork to re-establish eroding slopes behind the guiderails, upgrading of guiderails, repairing damaged drainage and outfall structures, and upgrading traffic signals.

Initiated from the Bridge Management System, another element of this project will replace the bridge deck and superstructure of the Bridge over Gravelly Brook on Route 34. The project scope will also include minor repairs to the substructure of the Bridge to correct deficiencies.

**COUNTY:** Monmouth, Middlesex

**MUNICIPALITY:** Various

MILEPOSTS: 13.2 - 26.79

LEGISLATIVE DISTRICT: 11, 13, 12

**SPONSOR:** NJDOT

**STRUCTURE NO.:** 1221150, 1308153, 1308154, 1309150

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4, S10, S19 (Exempt)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	NHPP				\$8.000							\$8.000
NJTPA	CON	NHPP								\$30.000	\$30.000	\$30.000	\$90.000

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

DBNUM: 14429 / UPC: 144290

(ψ ΠΠΠΠΟΙ

#### Route 35, Bridge over North Branch of Wreck Pond

Initiated by the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge, built in 1931.

COUNTY: Monmouth LEGISLATIVE DISTRICT: 30

MUNICIPALITY: Wall Twp SPONSOR: NJDOT

MILEPOSTS: 18.2 STRUCTURE NO.: 1310155

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020 FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	NHPP	\$1.250									\$1.250
NJTPA	ROW	NHPP	\$0.22	5								\$0.226
NJTPA	CON	NHPP			\$2.890							\$2.890

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 10381 / UPC: 103810

#### Route 35, Heards Brook and Woodbridge Creek, Culvert Replacement

Initiated by the Bridge Management System, this project will replace the culverts within the project limits.

COUNTY: Middlesex LEGISLATIVE DISTRICT: 19

MUNICIPALITY: Woodbridge Twp, Perth Amboy City SPONSOR: NJDOT

MILEPOSTS: 55.24 STRUCTURE NO.: 1224150, 1224154

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4, S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Culverts)

MPO	Phase	Fund	FY 2020 FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	STATE	\$1.50	0								\$1.500
NJTPA	ROW	STATE		\$0.200								\$0.200
NJTPA	CON	NHPP				\$4.300						\$4.300

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 35, Osborne Avenue to Manasquan River & Old Bridge Road to Route 34 & Route 70

DBNUM: 15389 / UPC: 153890

Initiated from the Pavement Management System, this project will recontruct the pavement and address drainage issues within the project limits. ADA improvements will be included.

**LEGISLATIVE DISTRICT:** 10 **COUNTY:** Ocean

**MUNICIPALITY:** Point Pleasant Beach Boro SPONSOR: NJDOT

MILEPOSTS: 12.48-14.52 **STRUCTURE NO.:** N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020 FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	PE	NHPP	\$1.500									\$1.500
NJTPA	DES	NHPP		\$3.000								\$3.000
NJTPA	ROW	NHPP			\$1.000							\$1.000
NJTPA	CON	NHPP					\$16.800					\$16.800

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Route 35, Route 9 to Colonia Boulevard

DBNUM: 15392 / UPC: 153920

Initiated from the Pavement Management System, this project will resurface within the project limits.

**LEGISLATIVE DISTRICT:** 19, 22 **COUNTY:** Middlesex, Union

MUNICIPALITY: Sayreville Boro, Perth Amboy City, Woodbridge Twp, Rahway City SPONSOR: NJDOT

**STRUCTURE NO.:** N/A MILEPOSTS: 50.6-58.07

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CON	NHPP					\$15.700						\$15.700

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

DBNUM: 18351 / UPC: 183510

Route 35 NB, Bridge over Route 36 NB & GSP Ramp G

Initiated from the Bridge Management System, this project will rehabilitate the structurally deficient bridge, built in 1931.

COUNTY: Monmouth LEGISLATIVE DISTRICT: 13

MUNICIPALITY: Keyport Borough SPONSOR: NJDOT

MILEPOSTS: 43.16-43.16 STRUCTURE NO.: 1313153

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020 FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	STATE	\$0.75	)								\$0.750
NJTPA	CON	NHPP				\$3.690						\$3.690

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Route 38 and Lenola Road (CR 608)

Initiated from the Congestion Management System, this project will provide improvements to address safety and level of service issues at the intersection, inleuding; elimination of all left-turn movements, construction of new local roadway and jughandles, removal of (2) existing jughandles at the intersection.

DBNUM: 15353 / UPC: 153530

COUNTY: Burlington LEGISLATIVE DISTRICT: 7

MUNICIPALITY: Moorestown Twp SPONSOR: NJDOT

MILEPOSTS: 6.12 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X1 (Exempt)

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

MPO	Phase	Fund	FY 2020 FY 202	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	DES	NHPP			\$1.500							\$1.500
DVRPC	ROW	NHPP				\$1.000						\$1.000
DVRPC	CON	NHPP							\$9.000			\$9.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 38, Nixon Drive to Route 295

Initiated from the Pavement Management System, this project will resurface within the project limits and provides connectivity for sidewalk, upgrade of existing traffic signals, guiderail upgrades and drainage improvements.

DBNUM: 15385 / UPC: 153850

COUNTY: Burlington LEGISLATIVE DISTRICT: 7, 8

MUNICIPALITY: Moorestown Twp, Mount Laurel Twp, Lumberton Twp, Mount Holly Twp SPONSOR: NJDOT

MILEPOSTS: 6.55-9.60 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	CON	NHPP					\$6.603						\$6.603

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 38, South Church Street (CR 607) to Fellowship Road (CR 673), Operational and Safety

DBNUM: 12307 / UPC: 123070

**Improvements** 

The purpose of this project is to reconfigure the Route 38 and South Church Street/Fellowship Rd. intersection layout, improve congestion, improve safety, and ensure ADA compliance throughout the intersection. In addition the existing S. Church St. Bridge will be replaced and widened, deficiencies in sidewalk, curbs and curb ramps will be addressed. The existing shoulders and auxiliary lanes will be brought into compliance with NJDOT standards.

COUNTY: Burlington LEGISLATIVE DISTRICT: 7

MUNICIPALITY: Moorestown Twp SPONSOR: NJDOT

MILEPOSTS: 7.53-7.59 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2035M (Non-Exempt)

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	CON	NHPP					\$16.270						\$16.270

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Route 40, Atlantic County, Drainage

DBNUM: 08371 / UPC: 083710

This project will raise approximately one mile of Rt 40/322 to reduce flooding. Construction will include new pavement, new curbs and sidewalks, relocation of aerial and underground utilities, and new drainage.

COUNTY: Atlantic LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Egg Harbor Twp, Atlantic City SPONSOR: NJDOT

MILEPOSTS: 60.4 - 63.5 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SITPO	CON	STBGP-FLEX		\$20.000	)								\$20.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Route 40, CR 555 Intersection, Operational & Safety Improvements

The purpose of this project is to address operational, physical, and safety deficiencies at the existing intersection. The project will include improvements to curb lines, the addition of channelization islands, and wider shoulders at the intersection. The geometric improvements will accommodate large trucks for all turning movements. A new traffic signal system, and pedestrian accommodations, will be incoporated in the final design in order to meet the current design standards.

DBNUM: 12383 / UPC: 123830

COUNTY: Gloucester LEGISLATIVE DISTRICT: 3

MUNICIPALITY: Franklin Twp SPONSOR: Franklin Township (Gloucester)

MILEPOSTS: Rt 40: 30.1 - 30.4, CR 555: 21.4 - 21.6 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): R1 (Exempt)

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

MPO	Phase	Fund	FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027 FY 2028 FY 2029	Total
DVRPC	ROW	NHPP	\$1.500	\$1.500
DVRPC	CON	NHPP	\$4.500	\$4.500

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12413 / UPC: 124130

#### Route 40, Elmer Lake to Elmwood Avenue

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Gloucester, Salem LEGISLATIVE DISTRICT: 3

MUNICIPALITY: Upper Pittsgrove Twp, Franklin Twp

SPONSOR: NJDOT

MILEPOSTS: 20.6-24.8 & 26.0-27.4 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

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

MPO	Phase	Fund	FY 2020 FY 2021	FY 2022 FY	2023 FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	CON	NHPP	\$3.508								\$3.508
SJTPO	CON	NHPP	\$4.862								\$4.862

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 40, Hamilton Common Drive to West End Avenue (CR 629)

DBNUM: 15370 / UPC: 153700

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Atlantic LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Hamilton Twp, Egg Harbor Twp, Pleasantville City, Atlantic City SPONSOR: NJDOT

MILEPOSTS: 52.2-63.5 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 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SJTPO	CON	NHPP		\$13.340	)								\$13.340

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Route 40/322, Median Closures, Oakcrest Avenue to Spencer Avenue

This project will improve safety and traffic operations along the Route 40/322 corridor through the closure and/or modification of median openings. The project also includes installation of sidewalk and median fencing to improve pedestrian connectivity and safety.

DBNUM: 196A5 / UPC: 068095

COUNTY: Atlantic LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Hamilton Twp, Egg Harbor Twp

SPONSOR: NJDOT

MILEPOSTS: 51.77 - 58.11 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2020 FY 202	1 FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SJTPO	DES	STATE	\$1.2	00								\$1.200
SJTPO	ROW	NHPP			\$1.000							\$1.000
SJTPO	CON	NHPP					\$6.800					\$6.800

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Route 41 and Deptford Center Road

This project will provide intersection improvements that will increase capacity of left turn movements from Deptford Center Road to Rt. 41 Northbound. The current configuration for this movement is single left turn lane, which has contributed to congestion and delays for left-turn vehicles.

DBNUM: 15302 / UPC: 153020

COUNTY: Gloucester LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Deptford Twp SPONSOR: NJDOT

MILEPOSTS: 3.19 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): R1 (Exempt)

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	DES	STATE		\$1.125	;								\$1.125
DVRPC	ROW	NHPP				\$1.100							\$1.100
DVRPC	CON	NHPP					\$3.050						\$3.050

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 18313 / UPC: 183130

#### Route 42 SB, Leaf Avenue Extension to Creek Road (CR 753)

This project will relocate access to Route 42 ramps further down County Route 753, and provide sufficient lane configurations to accommodate freight movement.

COUNTY: Camden LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Bellmawr Boro SPONSOR: NJDOT

MILEPOSTS: 13.85 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): R3 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Missing Links)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	DES	NHFP-HWY			\$0.650	ı							\$0.650
DVRPC	ROW	NHFP-HWY				\$1.000							\$1.000
DVRPC	CON	NHFP-HWY					\$6.000						\$6.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Route 42, Bridges over Blackwood Railroad Trail

Initiated from the Bridge Management System, the two existing three span bridges (Northbound & Southbound) will be removed and replaced with a precast arch system. Retaining walls will be constructed to maintain and limit embankment slope. The project will extend and widen the acceleration and deceleration lanes and provide shoulders. ITS features, pedestrian/underpass lighting, and a security camera will be also provided in this project.

DBNUM: 12313 / UPC: 123130

COUNTY: Camden LEGISLATIVE DISTRICT: 4

MUNICIPALITY: Gloucester Twp SPONSOR: NJDOT

MILEPOSTS: 10.210-10.210 STRUCTURE NO.: 0411162, 0411161, 0411160, 0411159

FINANCIAL PLAN REQUIREMENT:

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

	MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
•	DVRPC	CON	NHPP		\$19.900	)								\$19.900

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12306 / UPC: 123060

#### Route 42, Kennedy Ave. to Atlantic City Expressway

Initiated from the Pavement Management System, this project will resurface, rehabilitate and reconstruct within the project limits. ADA compliance improvements will be included.

COUNTY: Gloucester LEGISLATIVE DISTRICT: 4

MUNICIPALITY: Washington Twp SPONSOR: NJDOT

MILEPOSTS: 3.4-6.6; 3.4-6.1 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

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

MPO	Phase	Fund	FY 2020 FY	Y 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	CON	NHPP	\$37.000										\$37.000

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

Route 45, Bridge over Woodbury Creek

DBNUM: 14348 / UPC: 143480

Initiated by the Bridge Management System, the project will replace the structurally deficient and functionally obsolete bridge, built in 1892 and modified in 1953, with a precast concrete Northeast Extreme Tee (NEXT) Beam structure.

COUNTY: Gloucester LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Woodbury City SPONSOR: NJDOT

MILEPOSTS: 26.21 STRUCTURE NO.: 0810150

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020 FY 2	2021 FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	DES	NHPP	\$1.000									\$1.000
DVRPC	ROW	NHPP	\$	60.500								\$0.500
DVRPC	CON	NHPP		\$6.500	)							\$6.500

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12428 / UPC: 124280

#### Route 46, Bergen Boulevard to Main Street

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Bergen LEGISLATIVE DISTRICT: 38, 36

MUNICIPALITY: Lodi Boro, Hasbrouck Heights Boro, Teterboro Boro, South Hackensack Twp SPONSOR: NJDOT

MILEPOSTS: 66.95 - 69.18 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 2020 FY	2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CON	NHPP	\$5.300										\$5.300

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Route 46, Canfield Avenue

This project will widen Route 46 to provide an exclusive left turn lane on the west approach of the intersection (for turns into the shopping center). An abandoned mine shaft adjacent to the right of way, west of the intersection, will be sealed to prevent further ground subsidence that could undermine the Route 46 roadway.

DBNUM: 13316 / UPC: 133160

COUNTY: Morris LEGISLATIVE DISTRICT: 25

MUNICIPALITY: Mine Hill Twp SPONSOR: NJDOT

MILEPOSTS: 35.91 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2, NR1 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Major Widenings)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	STBGP-FLEX	\$1.000										\$1.000
NJTPA	ROW	STBGP-FLEX		\$0.300	)								\$0.300
NJTPA	CON	STBGP-FLEX			\$4.600	ı							\$4.600

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Route 46, Main Street/Woodstone Road (CR 644) to Route 287, ITS

To better manage and improve traffic conditions along the corridor, this project will design and construct an ITS system, including; Dynamic Message Signs (DMS), Camera Surveillance Systems (CSS), Travel Time Sensors (TTS), and Traffic Signal Systems (TSS). ADA curb ramp improvements are included at intersections containing signal upgrades.

DBNUM: 06366A / UPC: 148040

COUNTY: Morris LEGISLATIVE DISTRICT: 25, 26

MUNICIPALITY: Rockaway Boro, Denville Twp, Mountain Lakes Boro, Parsippany-Troy Hills SPONSOR: NJDOT

MILEPOSTS: 41.87 - 46.47 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR2, O7 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MI	PO P	'hase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJT	PA C	CON	NHPP		\$8.705									\$8.705

## 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):** S7 (Exempt)

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

MPO	Phase	Fund	FY 2020 FY 2	)21 FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	ROW	NHPP			\$1.200							\$1.200
NJTPA	CON	NHPP							\$6.000			\$6.000

## 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, thie 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 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	HSIP				\$1.250							\$1.250
NJTPA	ROW	HSIP					\$0.500						\$0.500
NJTPA	CON	HSIP								\$9.000			\$9.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Route 46, Route 23 (Pompton Avenue) to Route 20, ITS

To better manage and improve traffic conditions along the corridor, this project will design and construct an ITS system, including; Dynamic Message Signs (DMS), Camera Surveillance Systems (CSS), Travel Time Sensors (TTS), and Traffic Signal Systems (TSS). ADA curb ramp improvements are included at intersections containing signal upgrades.

DBNUM: 06366C / UPC: 148060

COUNTY: Passaic LEGISLATIVE DISTRICT: 40, 36, 34

MUNICIPALITY: Wayne Twp, Totowa Boro, Little Falls Twp, Clifton City SPONSOR: NJDOT

MILEPOSTS: 55.98 - 63.85 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2, O7 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

	MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
•	NJTPA	CON	NHPP			\$6.395								\$6.395

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Route 46, Route 287 to Route 23 (Pompton Avenue), ITS

To better manage and improve traffic conditions along the corridor, this project will design and construct an ITS system, including; Dynamic Message Signs (DMS), Camera Surveillance Systems (CSS), Travel Time Sensors (TTS), and Traffic Signal Systems (TSS). ADA curb ramp improvements are included at intersections containing signal upgrades.

DBNUM: 06366B / UPC: 148050

COUNTY: Morris, Essex, Passaic LEGISLATIVE DISTRICT: 26, 40

MUNICIPALITY: Parsippany-Troy Hills Twp, Montville Twp, Fairfield Boro, Wayne Twp

SPONSOR: NJDOT

MILEPOSTS: 46.47 - 55.98 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR3 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CON	NHPP					\$11.404						\$11.404

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 11340A / UPC: 148100

#### Route 46, Route 80 to Walnut Road

Initiated from the Pavement Management System, this project will reconstruct pavement within the project limits.

**COUNTY:** Warren **LEGISLATIVE DISTRICT: 24** 

**MUNICIPALITY:** Knowlton Twp SPONSOR: NJDOT

MILEPOSTS: 0-1.4 **STRUCTURE NO.:** N/A

FINANCIAL PLAN REQUIREMENT:

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

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

MPO	Phase	Fund	FY 2020 FY 2021 FY 2	2022 FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	NHPP	\$1.000								\$1.000
NJTPA	ROW	NHPP	\$	0.500							\$0.500
NJTPA	CON	NHPP		\$12.450							\$12.450

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 11371 / UPC: 113710

#### Route 47, Bridge over Big Timber Creek

This project will replace the Route 47 and Route 130 bridges over Big Timber Creek, built in 1934 and 1928, respectively. This project will also address drainage issues (identified by the Drainage Management System) within the project limits.

COUNTY: Gloucester, Camden LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Westville Boro, Brooklawn Boro SPONSOR: NJDOT

MILEPOSTS: 74.8 - 75.2 STRUCTURE NO.: 1203153

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	DES	STBGP-FLEX	\$3.000	)									\$3.000
DVRPC	CON	STBGP-FLEX					\$23.650						\$23.650

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

Route 47, Bridge over Dennis Creek

DBNUM: 17303 / UPC: 173030

Initiated by the Bridge Management System, this project will replace the bridge deck and superstructure of the structurally deficient bridge, built in 1928.

COUNTY: Cape May

LEGISLATIVE DISTRICT: 1

MUNICIPALITY: Dennis Twp SPONSOR: NJDOT

MILEPOSTS: 18.46 STRUCTURE NO.: 0508151

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020 FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SJTPO	ROW	NHPP	\$0.300	)								\$0.300
SJTPO	CON	NHPP			\$4.350							\$4.350

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 16346 / UPC: 163460

#### Route 47, Bridge over Menantico Creek

Initiated by the Bridge Management System, this project will replace the structurally deficient bridge, built in 1925.

**LEGISLATIVE DISTRICT:** 1 **COUNTY:** Cumberland

**MUNICIPALITY:** Maurice River Twp SPONSOR: NJDOT

**MILEPOSTS:** 36.25 **STRUCTURE NO.:** 0601152

FINANCIAL PLAN REQUIREMENT:

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

MP	O Phas	e Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SJTI	O CON	I NHPP						\$15.850					\$15.850

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Route 47, Grove St. to Route 130, Pavement

Initiated from the Pavement Management System, this project will resurface, rehabilitate and reconstruct within the project limits. The project will update the ADA requirements, and correct a culvert which causes a flooding condition.

DBNUM: 12305 / UPC: 123050

COUNTY: Gloucester LEGISLATIVE DISTRICT: 3, 4, 5

MUNICIPALITY: Glassboro Boro, Westville Boro, Deptford Twp SPONSOR: NJDOT

MILEPOSTS: 62.3-74.9 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	CON	STBGP-FLEX					\$32.300						\$32.300

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

#### Route 47, Henderson Avenue to High Street

DBNUM: 15340 / UPC: 153400

This project will provide safety improvements and address pedestrian deficiencies within the project limits.

COUNTY: Cumberland

MUNICIPALITY: Millville City

LEGISLATIVE DISTRICT: 1

SPONSOR: City of Milville

MILEPOSTS: 39.23-41.93 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SJTPO	PE	HSIP	\$0.35	0									\$0.350
SJTPO	DES	HSIP				\$0.575							\$0.575
SJTPO	ROW	HSIP						\$1.500					\$1.500
SJTPO	CON	HSIP								\$5.900			\$5.900

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

Route 49, Bridge over Maurice River

DBNUM: 15314 / UPC: 153140

Initiated by the Bridge Management System, this project will replace the bridge.

COUNTY: Cumberland LEGISLATIVE DISTRICT: 1

MUNICIPALITY: Millville City SPONSOR: NJDOT

MILEPOSTS: 36.2 STRUCTURE NO.: 0605151

FINANCIAL PLAN REQUIREMENT:

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

	MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
•	SITPO	CON	NHPP				\$7.400							\$7.400

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

Route 50, Bridge over Cedar Swamp Creek

DBNUM: 17329 / UPC: 173290

Initiated from the Bridge Management System, this project will replace the structurally deficient bridge.

COUNTY: Cape May

LEGISLATIVE DISTRICT: 1

MUNICIPALITY: Upper Twp SPONSOR: NJDOT

MILEPOSTS: 2.7-3.0 STRUCTURE NO.: 0510150

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SJTPO	PE	STATE	\$1.000										\$1.000
SJTPO	DES	STATE		\$2.500									\$2.500
SJTPO	CON	STBGP-OS-BRDG			\$11.500								\$11.500

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Route 53, Pondview Road to Hall Avenue

Initiated from the Pavement Management System, this project is to resurface the roadway along with signal improvements, guide rail replacement, and curb ramp replacement. The project will mill and resurface Route 53 and ramps. Upgrade the intersection of Route 53 and Fox Hill Road / Lackawanna Ave. with left turn slots added to the minor street approaches and pedestrian facilities upgraded. Standard curb ramps will be replaced with ADA compliant curb ramps.

DBNUM: 12424 / UPC: 124240

COUNTY: Morris LEGISLATIVE DISTRICT: 26, 25

MUNICIPALITY: Parsippany-Troy Hills Twp, Denville Twp

SPONSOR: NJDOT

MILEPOSTS: 1.9-4.5 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10, AQ2, NR2 (Exempt)

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CON	NHPP				\$3.500							\$3.500

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

DBNUM: 16345 / UPC: 163450

#### Route 57, Bridge over Branch Lopatcong Creek

Initiated by the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge, built in 1921.

COUNTY: Warren LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Lopatcong Twp SPONSOR: NJDOT

MILEPOSTS: 1.91 STRUCTURE NO.: 2105153

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	PE	NHPP	\$0.250	)									\$0.250
NJTPA	DES	NHPP		\$0.850	)								\$0.850
NJTPA	ROW	STATE			\$0.250								\$0.250
NJTPA	CON	NHPP				\$2.750							\$2.750

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 97062B / UPC: 028091

#### Route 57, CR 519 Intersection Improvement

The project will provide operational and safety improvements at the Route 57 and CR 519 intersection. The intersection approaches will be widened to provide turning lanes and shoulders. The project includes replacement of two structures over the Lopatcong Creek. The existing bridges, on Route 57, immediately to the East of the intersection, and on Route 519, immediately to the North of the intersection, will be demolished and reconstructed further away from the immediate vicinity of the intersection. In order to accomplish this, the Lopatcong Creek will also be relocated.

COUNTY: Warren LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Lopatcong Twp SPONSOR: NJDOT

MILEPOSTS: 1.40 - 1.60 STRUCTURE NO.: 2101031, 2105152

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4, NR3 (Exempt)

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

MPO	Phase	Fund	FY 2020 FY 20	21 FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	ROW	NHPP	\$1	000								\$1.000
NJTPA	CON	NHPP			\$16.450							\$16.450

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 14357 / UPC: 143570

#### Route 66, Jumping Brook Road to Bowne Road/Wayside Road

Identified by the Pavement, Congestion, and Safety Management Systems, this study will address pavement deficiencies, and improvements to traffic operations and safety, within the project limits.

COUNTY: Monmouth LEGISLATIVE DISTRICT: 11

MUNICIPALITY: Neptune Twp SPONSOR: NJDOT

MILEPOSTS: 0.74-2.62 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2030M (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CD	N/A	\$0.000										\$0.000
NJTPA	ROW	HSIP		\$3.800	)								\$3.800
NJTPA	UTI	HSIP				\$1.700							\$1.700
NJTPA	CON	HSIP						\$19.800					\$19.800

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

Route 70, Bridge over Mount Misery Brook

DBNUM: 15321 / UPC: 153210

Initiated by the Bridge Management System, this project will replace the bridge, built in 1931.

COUNTY: Burlington LEGISLATIVE DISTRICT: 8

MUNICIPALITY: Pemberton Twp SPONSOR: NJDOT

MILEPOSTS: 30.6 STRUCTURE NO.: 0311151

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020 FY 20	21 FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	DES	STATE	\$0.	390								\$0.890
DVRPC	ROW	NHPP			\$0.200							\$0.200
DVRPC	CON	NHPP				\$6.700						\$6.700

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15372 / UPC: 153720

Route 70, Dakota Trail to Riverview Drive (CR 48)

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Burlington, Ocean, Monmouth **LEGISLATIVE DISTRICT:** 8, 10, 30

MUNICIPALITY: Pemberton Twp, Manchester Twp, Brick Twp, Brielle Boro SPONSOR: NJDOT

**STRUCTURE NO.:** N/A MILEPOSTS: 27.9-58.53

FINANCIAL PLAN REQUIREMENT:

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

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CON	NHPP		\$33.700	)								\$33.700

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Route 70, Route 38 to Cooper Avenue

This project consists of milling, resurfacing, reconstructing, and rehabilitating the mainline and shoulder pavement in both the Eastbound and Westbound directions. Ramps and cross roads within the project limits are also included in the scope or work. The project is to mill and resurface the majority of Rt. 70 with a full depth pavement reconstruction for certain sections of the roadway where the pavement is in poor condition.

DBNUM: 11338 / UPC: 113380

In addition, the existing culvert at Cropwell's Brook is to be replaced. The proposed culvert will accommodate a 25-year storm. Drainage improvements include the construction of additional inlets and piping, increasing the size of existing piping, installation of underdrains in select areas, and the installation of a tide control check valve.

COUNTY: Camden, Burlington LEGISLATIVE DISTRICT: 6, 8

MUNICIPALITY: Pennsauken Twp, Cherry Hill Twp, Evesham Twp

SPONSOR: NJDOT

MILEPOSTS: 0.00 - 8.8 STRUCTURE NO.: 0414150

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 plan is required to be prepared.

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

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	CON	NHPP						\$46.000	\$100.000	)			\$146.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Route 70 Gateway/Airport Circle

Route 70 is a major corridor connecting Camden to the rest of South Jersey and must serve as an effective gateway in order to support the objective of improving access to the City. Operational, geometric, safey and aesthetic improvements are necessary involving modifications to the roadway cross section through widening or reduction in the width of the grass median. Streetscape elements including median treatments, multimodal accommodations, undergrounging aerial utilities, painting the NJ Transit Bridge and signage are also included in the project. US Route 30 and 130 and NJ Routes 70 and 38 converge at the airport circle. Improvements at this location are needed to relieve congestion and improve operational efficiency and safety.

DBNUM: D1715 / UPC: 174040

COUNTY: Camden LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Camden City, Pennsauken Twp, Cherry Hill Twp

SPONSOR: Camden County

MILEPOSTS: 0 - 3.5 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): R1 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Local System Support: Local Mobility Improvements)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	EC	STATE		\$10.000									\$10.000

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

Route 71, Bridge over NJ Transit (NJCL)

DBNUM: 15449 / UPC: 154490

Initiated from the Bridge Management System, this project will replace the structurally deficient bridge, built in 1937.

COUNTY: Monmouth LEGISLATIVE DISTRICT: 11

MUNICIPALITY: Deal SPONSOR: NJDOT

MILEPOSTS: 11.59 STRUCTURE NO.: 1321154

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	PE	STBGP-OS-BRDG	\$1.000										\$1.000
NJTPA	DES	STBGP-OS-BRDG			\$2.000								\$2.000
NJTPA	ROW	STBGP-OS-BRDG				\$1.000							\$1.000
NJTPA	CON	STBGP-OS-BRDG						\$14.047	\$21.953				\$36.000

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

Route 71, Bridge over Shark River

DBNUM: 16316 / UPC: 163160

This project will replace the moveable bridge, built in 1932 and modified in 1991.

COUNTY: Monmouth LEGISLATIVE DISTRICT: 30

MUNICIPALITY: Belmar Boro, Avon By the Sea Boro SPONSOR: NJDOT

MILEPOSTS: 5.89 STRUCTURE NO.: 1321150

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CD	N/A	\$0.000										\$0.000
NJTPA	PE	STBGP-OS-BRDG	\$4.500										\$4.500
NJTPA	DES	STBGP-OS-BRDG				\$5.000							\$5.000
NJTPA	ROW	STBGP-OS-BRDG						\$2.000					\$2.000
NJTPA	CON	STBGP-OS-BRDG								\$22.000	\$22.000	\$22.000	\$66.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 72, Manahawkin Bay Bridges, Contract 5A - Environmental Mitigation

This project will include the implementation of Submerged Aquatic Vegetation (SAV) mitigations requirements in the Manahawkin Bay, to comply with environmental permit conditions. The overall goal of this work is to offset losses to SAV, through a combination of adaptive management, and research, to establish and enhance SAV beds within the Barnegat Bay. The research element will include the monitoring of existing SAV beds to measure recovery post Superstorm Sandy, and the adaptive management component will include establishing and/or enhancing up to 10 acres of new or existing beds to facilitate recovery efforts and promote resiliency.

DBNUM: 00357D1 / UPC: 158000

COUNTY: Ocean LEGISLATIVE DISTRICT: 9

MUNICIPALITY: Stafford Twp, Ship Bottom Boro SPONSOR: NJDOT

MILEPOSTS: 26.40 - 28.14 STRUCTURE NO.: 1513151, 1513152, 1513153, 1513154

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 plan is required to be prepared.

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR3 (Exempt)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	STATE	\$0.850	\$0.850	\$0.290	\$0.220	\$0.050						\$2.260

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 72, Manahawkin Bay Bridges, Contract 1A & 1B

Contract 1A will include Rt. 72 and Marsha Drive Intersection Improvements, reconstruction and widening of Rt. 72 and Marsha Drive, and reconstruction of a traffic signal. The project also includes the installation of new storm drainage systems, a detention basin, ITS improvements, highway lighting and utility relocations.

DBNUM: 11385 / UPC: 113850

Contract 1B will include operational and safety improvements in Ship Bottom Borough, on Long Beach Island. Approx. 3000' feet of Rt. 72 (locally known as 8th and 9th Streets) and three cross roads (Barnegat Avenue, Central Avenue and Long Beach Boulevard) will be widened. Two-way traffic will be restored along Barnegat Avenue, Central Avenue and Long Beach Boulevard. Five traffic signals will be reconstructed. A new traffic signal will be installed at the intersection of 8th Street and Long Beach Boulevard. In order to reduce frequent flooding along Rt.72 and the intersections, a new storm drainage system will be installed. The project also includes the installation of bicycle and pedestrian accommodations, ITS improvements, highway lighting and utility relocations.

COUNTY: Ocean LEGISLATIVE DISTRICT: 9

MUNICIPALITY: Stafford Twp, Barnegat Twp, Ship Bottom Boro SPONSOR: NJDOT

MILEPOSTS: 25.38 - 26.1428.24 - 28.74 STRUCTURE NO.: N/A

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): 2023M (Non-Exempt)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NITPA	CON	NHPP	\$30.710	)									\$30.710

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

Route 73 and Ramp G, Bridge over Route 130

DBNUM: 16342 / UPC: 163420

Initiated by the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge, built in 1930 and modified in 1959.

COUNTY: Camden LEGISLATIVE DISTRICT: 6

MUNICIPALITY: Pennsauken Twp SPONSOR: NJDOT

MILEPOSTS: 32.18 STRUCTURE NO.: 0416151

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	PE	NHPP	\$2.50	)									\$2.500
DVRPC	DES	NHPP			\$3.000								\$3.000
DVRPC	ROW	NHPP				\$1.000							\$1.000
DVRPC	CON	NHPP					\$10.000	\$10.000	\$10.000	)			\$30.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 73, Church Road (CR 616) and Fellowship Road (CR 673) Intersections

This project will improve operational and safety conditions within the Route 73 corridor. A focus will be placed on improvements at the intersections of Route 73 and Church Road and Route 73 and Fellowship Road.

DBNUM: 12380 / UPC: 123800

COUNTY: Burlington LEGISLATIVE DISTRICT: 7

MUNICIPALITY: Mount Laurel Twp SPONSOR: NJDOT

MILEPOSTS: 26.47 - 27.42 STRUCTURE NO.: 1606178

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2035M (Non-Exempt)

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	ROW	NHPP					\$17.800						\$17.800
DVRPC	CON	NHPP							\$33.200	\$33.000			\$66.200

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 73, CR 544 (Evesham Rd/Marlton Parkway)

This project will provide improvements to the intersection of Route 73 and Evesham Road. Numerous problems associated with capacity, operations and safety have been reported in the area.

DBNUM: 13319 / UPC: 133190

COUNTY: Burlington LEGISLATIVE DISTRICT: 8

MUNICIPALITY: Evesham Twp SPONSOR: NJDOT

MILEPOSTS: 22.75 - 22.85 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2035M (Non-Exempt)

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	DES	STATE			\$2.500	ı							\$2.500
DVRPC	ROW	NHPP						\$3.530					\$3.530
DVRPC	CON	NHPP									\$14.288		\$14.288

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 76, Bridges over Route 130

Initiated by the Bridge Management System, this project will replace the bridge deck on the Route 76 over Route 130 Northbound bridge and replace the superstructures of the Ramp to Route 76 Northbound over Route 130 Southbound and the Route 76 over 130 Southbound bridge.

DBNUM: 11326A / UPC: 148090

COUNTY: Camden LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Gloucester City SPONSOR: NJDOT

MILEPOSTS: 0.7-1.2 STRUCTURE NO.: 0417155, 0417156, 0417157

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	CON	STBGP-OS-BRDG	\$19.147	\$23.929	\$9.706								\$52.782

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 76/676 Bridges and Pavement

The project will replace: the bridge decks and superstructure of Route 76/676 over the Main Branch of Newton Creek, and Route 76 over Nicholson Road; the deck and superstructure of Route 76 over the South Branch of Newton Creek, Conrail, & Klemm Avenue; and the deck and superstructure of Route 676 Southbound over the Main Branch of Newton Creek. Some pavement resurfacing of Route 676 to the bridge decks at North Branch of Newton Creek and on Route 76 Southbound will be included. Two bridges; Route 676 Southbound over Main Branch of Newton Creek, and Route 76 over Main Branch of Newton Creek, will be widened. Resurfacing at; Morgan Boulevard Eastbound to the Route 676 Northbound loop ramp, Collings Avenue to Route 676 Northbound, Route 676 Southbound to Collings Avenue Eastbound, Collings Avenue to Route 676 Southbound, and Route 676 Southbound to Route 76C Eastbound will also be performed. The projects also includes; ADA improvements at the Morgan Boulevard and Route 676 ramp; intersection and traffic signal modifications at the Collings Avenue and Route 676 Northbound ramp intersection, and the Collings Avenue and Route 676 Southbound ramp intersection.

DBNUM: 11326 / UPC: 113260

COUNTY: Camden LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Camden City, Gloucester City SPONSOR: NJDOT

MILEPOSTS: Rt 76: 0.70 - 1.7, Rt 676: 0 - 1.0 STRUCTURE NO.: 0417158, 0418162, 0418163

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 plan is required to be prepared.

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	CON	NHPP				\$30.000	\$57.000	\$30.000					\$117.000

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

Route 78 Rockfall Mitigation, Bethlehem Township

DBNUM: 15338 / UPC: 153380

The existing rock cuts exhibit over steepened slope angles and are in a highly fractured and weathered condition. The slopes average over 100′ in height, and exhibit many loose boulders and overhanging blocks. The limited catch area at the toe (average 5′ wide) does not sufficiently retain falling rock. In addition, the EB cut slope becomes completely ice covered during winter, causing ice jacking and displacement of large rock blocks. Falling rock often reaches the roadway surface. Rockfall mitigation measures are anticipated to include mass excavation, scaling, rock bolting, wire mesh drapes, and rock catch fences.

COUNTY: Hunterdon LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Bethleham Twp SPONSOR: NJDOT

MILEPOSTS: 10.1-10.3 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 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CON	NHPP	\$9.000	\$11.000	\$11.000								\$31.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 18601 / UPC: 186010

### Route 78, Route 22 to Drift Road/Dale Road

This project will implement Intelligent Transportation System (ITS) strategies in the corridor in order to alleviate congestion and high crash rates.

COUNTY: Hunterdon, Somerset, Warren

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: 4.5-41.87 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY 2020 FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	STATE	\$2.100									\$2.100
NJTPA	CON	NHPP								\$16.475		\$16.475

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 80, Bridges over Howard Boulevard (CR 615)

Initiated from the Bridge Management System, the Route 80 Eastbound and Route 80 Westbound structures over Howard Boulevard will be evaluated for either rehabilitation or replacement. In addition, operation improvements within the interchange will be explored, along with improvements to acceleration and deceleration lanes.

DBNUM: 15351 / UPC: 153510

COUNTY: Morris LEGISLATIVE DISTRICT: 25

MUNICIPALITY: Mount Arlington Boro, Roxbury Twp SPONSOR: NJDOT

MILEPOSTS: 30.61 STRUCTURE NO.: 1412169, 1412168

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR3 (Exempt)

MPO	Phase	Fund	FY 2020 FY 2021 FY 2022 FY 202	3 FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	STATE	\$3.400							\$3.400
NJTPA	ROW	STATE	\$0.250							\$0.250
NJTPA	CON	NHPP	\$14.3	00 \$14.300						\$28.600

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

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

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.

DBNUM: 11415 / UPC: 114150

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.

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 LEGISLATIVE DISTRICT: 35, 37, 38, 40

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOSTS: 56.00 - 65.4 STRUCTURE NO.: Various

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 plan is required to be prepared.

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2035M (Non-Exempt)

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	NHPP			\$10.000	\$18.241							\$28.241
NJTPA	ROW	NHFP-HWY					\$3.160						\$3.160
NJTPA	CON	NHFP-HWY						\$42.677	\$45.338	\$48.151	\$51.126	\$54.271	\$241.563
NJTPA	CON	NHPP						\$37.323	\$34.662	\$31.846	\$28.874	\$23.329	\$156.034

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

Route 80, Route 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: 33.30 - 34.02, Rt 15: 1.61 - 2.80 STRUCTURE NO.: 1404156, 1412176, 1412177, 1412178

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 2020 FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	NHPP	\$6.500									\$6.500
NJTPA	ROW	NHPP		\$1.200								\$1.200
NJTPA	CON	NHPP				\$25.000	\$25.000	\$19.500				\$69.500

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 09545 / UPC: 095450

### Route 80, WB Rockfall Mitigation, Hardwick Township

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 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
•	NJTPA	CON	NHPP				\$8.000	\$10.000	\$18.000	\$15.000	\$7.000			\$58.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 11404 / UPC: 114040

### Route 82, Caldwell Avenue to Lehigh Avenue

The Pedestrian Safety Evaluation for Route 82, as part of the Pedestrian Safe Corridor Program, identified specific pedestrian safety deficiencies and countermeasures to remove barriers that prohibit safe walking primarily at intersections. At appropriate locations, these measures include; installing pedestrian countdown signal heads, installing ADA-compliant ramps, revising traffic signal timings for appropriate pedestrian clearance times, clearly defining school zones, etc. Pavement resurfacing will also be performed within the project limits.

COUNTY: Union LEGISLATIVE DISTRICT: 20

MUNICIPALITY: Union Twp SPONSOR: NJDOT

MILEPOSTS: 1.87 - 4.00 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Bicycle/Pedestrian Safety)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CON	HSIP	\$10.207										\$10.207

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 82, Rahway River Bridge

Initiated by the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge, built in 1872. The bridge also has flooding problems. The project will provide a 60′ precast arch bridge with stone masonry facade. Flooding mitigation is inherent in the structural alternative, which will result in decreased flood levels and arch barrel clogging at the structure. In terms of community and environment, the historic and architectural features are fully preserved.

DBNUM: 94019 / UPC: 950452

COUNTY: Union LEGISLATIVE DISTRICT: 21

MUNICIPALITY: Springfield Twp SPONSOR: NJDOT

MILEPOSTS: 0.38 STRUCTURE NO.: 2012150

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020 FY 2021	FY 2022 FY 2023	FY 2024 FY 20	025 FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	NHPP	\$1.800							\$1.800
NJTPA	ROW	STATE	\$0.250	)						\$0.250
NJTPA	CON	NHPP		\$7.300						\$7.300

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

DBNUM: 09322 / UPC: 093220

### Route 88, Bridge over Beaver Dam Creek

Initiated by the Bridge Management System, this project will replace the structurally deficient and funtionally obsolete bridge, built in 1923.

COUNTY: Ocean LEGISLATIVE DISTRICT: 10

MUNICIPALITY: Brick Twp, Point Pleasant Boro SPONSOR: NJDOT

MILEPOSTS: 7.60 STRUCTURE NO.: 1515150

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025	FY 2026 FY 2027 FY 2028 FY 2029 Total
NJTPA	ROW	NHPP	\$1.000	\$1.000
NJTPA	UTI	NHPP	\$2.640	\$2.640
NJTPA	CON	NHPP	\$3.600	\$3.600

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 94, Bridge over Jacksonburg Creek

Initiated by the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge, built in 1872. Incidental roadway approach work, including milling & paving and the replacement of the guiderail in order to upgrade to current standards as required, will also be included in the project.

DBNUM: 11322 / UPC: 113220

COUNTY: Warren LEGISLATIVE DISTRICT: 24

MUNICIPALITY: Blairstown Twp SPONSOR: NJDOT

MILEPOSTS: 7.946-7.954 STRUCTURE NO.: 2117157

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	ROW	STATE		\$1.000									\$1.000
NJTPA	CON	STBGP-OS-BRDG				\$6.100							\$6.100

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 94, Pleasant Valley Drive to Maple Grange Road

DBNUM: 15391 / UPC: 153910

This study will examine resurfacing/rehabilitation of the pavement.

COUNTY: Sussex LEGISLATIVE DISTRICT: 24

MUNICIPALITY: Vernon Twp SPONSOR: NJDOT

MILEPOSTS: 38.0-43.0 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 2020 FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CD	N/A	\$0.000									\$0.000
NJTPA	CON	STBGP-FLEX		\$11.000								\$11.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 130, Bridge over Big Timber Creek

Initiated by the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge, built in 1928. Improvements will also be made to the approaches, and to the drainage at the site.

DBNUM: 14426 / UPC: 144260

COUNTY: Camden, Gloucester LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Brooklawn Boro, Westville Boro SPONSOR: NJDOT

MILEPOSTS: 25.35 - 25.58 STRUCTURE NO.: 0818151

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020 FY 2021	FY 2022 FY 2023	3 FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	ROW	NHPP	\$3.600								\$3.600
DVRPC	CON	NHPP			\$19.086	\$19.100					\$38.186

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 16340 / UPC: 163400

### Route 130, Bridge over Main Branch of Newton Creek

Initiated by the Bridge Management System, this project will replace the structurally deficient bridge, built in 1927.

COUNTY: Camden LEGISLATIVE DISTRICT: 6

MUNICIPALITY: Haddon Twp SPONSOR: NJDOT

MILEPOSTS: 28 STRUCTURE NO.: 0420151

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020 FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	DES	STATE	\$3.86	0								\$3.860
DVRPC	ROW	STATE		\$0.310	)							\$0.310
DVRPC	CON	NHPP				\$19.200						\$19.200

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 16339 / UPC: 163390

### Route 130, Bridge over Millstone River

Initiated by the Bridge Management System, this project will replace the structurally deficient bridge, built in 1936.

**LEGISLATIVE DISTRICT: 14 COUNTY:** Mercer, Middlesex

MUNICIPALITY: East Windsor Twp, Cranbury Twp SPONSOR: NJDOT

MILEPOSTS: 70.04 **STRUCTURE NO.:** 1123153

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020 I	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	STATE		\$0.900									\$0.900
NJTPA	ROW	STATE				\$0.100							\$0.100
NJTPA	CON	NHPP							\$4.100				\$4.100

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 130, CR 545 (Farnsworth Avenue)

Initiated from the Office of Bicycle and Pedestrian Programs, this project, a breakout from "Route 130/206, CR 528 (Crosswicks Rd) to Route 206 at Amboy Rd", will address pedestrian and bicycle deficiencies within the project limits.

DBNUM: 12346A / UPC: 148030

COUNTY: Burlington LEGISLATIVE DISTRICT: 7

MUNICIPALITY: Bordentown Twp SPONSOR: NJDOT

MILEPOSTS: 55.46 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A2 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Bicycle/Pedestrian)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	CON	NHPP			\$3.000	)							\$3.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 130, Plant Street to High Hill Road (CR 662)

Initiated by the Pavement Management System, this project consists of milling, resurfacing, reconstructing and rehabilitating certain sections within the project limits, replacing substandard guiderail, installing ADA-compliant curb ramps and correcting substandard geometric deficiencies. The pavement will be resurfaced within the entire project limits, with milling and paving on the mainline and shoulders. A small portion of the roadway is identified for reconstruction and the US 130 over Salem Canal concrete culvert will also be repaired.

DBNUM: 11414 / UPC: 114140

COUNTY: Salem, Gloucester LEGISLATIVE DISTRICT: 3

MUNICIPALITY: Logan Twp, Pennsville Twp, Oldmans Twp, Carneys Point Twp

SPONSOR: NJDOT

MILEPOSTS: 0.2-10.98 STRUCTURE NO.: Various

FINANCIAL PLAN REQUIREMENT:

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

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

MPO	Phase	Fund	FY 2020 FY 2021	FY 2022 FY	023 FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	CON	NHPP	\$3.115								\$3.115
SJTPO	CON	NHPP	\$10.000								\$10.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 11309 / UPC: 113090

### Route 130, Westfield Ave. to Main Street

Initiated from the Pavement Management System, this project consists of milling, resurfacing and rehabilitating the roadway within the project limits.

**LEGISLATIVE DISTRICT:** 14, 16 **COUNTY:** Mercer, Middlesex

MUNICIPALITY: East Windsor Twp, Cranbury Twp SPONSOR: NJDOT

**STRUCTURE NO.:** N/A **MILEPOSTS:** 67.8 - 72.8

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): \$10 \$10 (Exempt)

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

MPO	Phase	Fund	FY 2020 FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	CON	NHPP	\$4.520									\$4.520
NJTPA	CON	NHPP	\$4.180									\$4.180

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12346 / UPC: 123460

### Route 130/206, CR 528 (Crosswicks Rd) to Rt 206 at Amboy Rd

Initiated from the Office of Bicycle and Pedestrian Programs, this project will address pedestrian and bicycle deficiencies within the project limits.

COUNTY: Burlington LEGISLATIVE DISTRICT: 7

MUNICIPALITY: Bordentown Twp, Bordentown City SPONSOR: NJDOT

MILEPOSTS: 35.61-36.76; 55.97-56.44 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A2 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Bicycle/Pedestrian)

MPO	Phase	Fund	FY 2020 FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	DES	NHPP	\$1.000									\$1.000
DVRPC	ROW	STATE		\$0.350								\$0.350
DVRPC	CON	NHPP			\$2.200							\$2.200

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 166, Bridges over Branch of Toms River

Initiated by the Bridge Management System, this project will replace the structurally deficient bridges, built in 1928. Addressing scour critical issues, and sidewalk and ADA improvements are included.

DBNUM: 14324 / UPC: 143240

**COUNTY:** Ocean **LEGISLATIVE DISTRICT:** 9, 10

**MUNICIPALITY:** South Toms River Boro, Toms River Twp SPONSOR: NJDOT

**MILEPOSTS:** 0.90-1.15 **STRUCTURE NO.:** 1516152, 1516151

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S1, S19, AQ2 (Exempt)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	STBGP-OS-BRDG	\$1.500	l									\$1.500
NJTPA	ROW	STBGP-OS-BRDG		\$0.250	)								\$0.250
NJTPA	CON	STBGP-OS-BRDG			\$8.350	1							\$8.350

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 168, Merchant Street to Ferry Avenue, Pavement

Identified as a priority need in the Pavement Management System, this project includes various levels of pavement reconstruction and resurfacing within the project limits.

DBNUM: 10341 / UPC: 103410

COUNTY: Camden LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Audubon Park Boro, Woodlynne Boro, Camden City SPONSOR: NJDOT

MILEPOSTS: 8.56 - 10.75 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	CON	NHPP					\$13.150						\$13.150

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 168, Route 42 to CR 544 (Evesham Road)

DBNUM: 15396 / UPC: 153960

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Camden, Gloucester LEGISLATIVE DISTRICT: 4, 5

MUNICIPALITY: Washington Twp, Gloucester Twp, Runnemede Boro SPONSOR: NJDOT

MILEPOSTS: 0.0-5.41 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 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
•	DVRPC	CON	NHPP			\$3.620								\$3.620

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 171, Route 130 to Lincoln Avenue

DBNUM: 15363 / UPC: 153630

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Middlesex LEGISLATIVE DISTRICT: 17

MUNICIPALITY: North Brunswick Twp SPONSOR: NJDOT

MILEPOSTS: 0.0-1.3 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 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CON	NHPP		\$3.140	)								\$3.140

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 14415 / UPC: 144150

### Route 202, Bridge over North Branch of Raritan River

Initiated by the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge, built in 1922.

**LEGISLATIVE DISTRICT: 23 COUNTY:** Somerset

MUNICIPALITY: Bedminister Twp, Far Hills Boro SPONSOR: NJDOT

MILEPOSTS: 32.35-32.65 **STRUCTURE NO.:** 1809150

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	STBGP-OS-BRDG	\$0.600										\$0.600
NJTPA	ROW	STBGP-OS-BRDG				\$0.500							\$0.500
NJTPA	CON	STBGP-OS-BRDG						\$7.000					\$7.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15381 / UPC: 153810

### Route 202, Childs Rd/N Maple Ave (CR 613) to Academy Road

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Morris, Somerset LEGISLATIVE DISTRICT: 21, 27, 25, 26

MUNICIPALITY: Bernards Twp, Harding Twp, Morristown Twp, Morris Plains Boro SPONSOR: NJDOT

MILEPOSTS: 39.0-46.7 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 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CON	NHPP	\$10.400	)									\$10.400

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 202, First Avenue Intersection Improvements

DBNUM: 02372B / UPC: 023722

Initiated by the Project Development Work Program, this project, a breakout from DBNUM 02372, will provide improvements to the existing intersection, enhance the operational capabilities, and reduce the chronic congestion.

COUNTY: Somerset LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Raritan Boro SPONSOR: NJDOT

MILEPOSTS: 23.90 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR1, NR2 (Exempt)

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

	MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
•	NJTPA	CON	CMAQ			\$6.014	:							\$6.014

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 202/206, over Branch of Peter's Brook, Culvert Replacement at MP 27.96

Initiated by the Bridge Management System, this project will replace the two culverts within the project limits, and upgrade Guiderail to current standards.

DBNUM: 11363 / UPC: 113630

**LEGISLATIVE DISTRICT: 23 COUNTY:** Somerset

**SPONSOR:** NJDOT **MUNICIPALITY:** Bridgewater Twp

MILEPOSTS: 27.13 - 27.96 **STRUCTURE NO.:** 1808160, 1808158

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Culverts)

MPO	Phase	Fund	FY 2020 FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	ROW	STATE		\$0.500	)							\$0.500
NJTPA	CON	NHPP			\$4.000							\$4.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 206, Doctors Way to Valley Road

This project, a breakout of "Route 206, Old Somerville Road to Brown Avenue (15N)" (Southern section), will provide congestion relief, and operational and safety improvements. The project will include widening from two lanes to four lanes, revision of three existing traffic signals and replacement of the bridge over Royce Brook. This project will be bicycle/pedestrian compatible.

DBNUM: 780B / UPC: 108022

COUNTY: Somerset LEGISLATIVE DISTRICT: 16

MUNICIPALITY: Hillsborough Twp SPONSOR: NJDOT

MILEPOSTS: 66.36-67.5 STRUCTURE NO.: 1810165

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 plan is required to be prepared.

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2023M (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Major Widenings)

	MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
1	NJTPA	CON	NHPP	\$32.000	)									\$32.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 206, Monmouth Road/Juliustown Road Intersection Improvements (CR 537)

This project, a breakout of "Route 206, Burlington/Atlantic County, Route 30 to Route 68", will provide operational and safety improvements. The project will provide head to head left turn lanes at all 4 approaches, improved signal timing and geometric improvements (including shoulder widening and approach work). In addition, the existing four-lane section will be extended through both intersections to provide more of a safe distance to tie back into the two-lane section. This project will also incorporate recommendations made in the Route 206 Bicycle/Pedestrian Compatibility Study.

DBNUM: 9212C / UPC: 028112

COUNTY: Burlington LEGISLATIVE DISTRICT: 8

MUNICIPALITY: Springfield Twp SPONSOR: NJDOT

**MILEPOSTS:** 26.37 - 27.33 **STRUCTURE NO.:** N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): R1 (Exempt)

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

MPO	Phase	Fund	FY 2020 FY 2021	FY 2022 FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	ROW	NHPP	\$2.500								\$2.500
DVRPC	CON	NHPP		\$4.200							\$4.200

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: L064 / UPC: 950151

### Route 206, South Broad Street Bridge over Assunpink Creek

Initiated by the Bridge Management System, this project will rehabilitate the structurally deficient and functionally obsolete bridge, built in 1843.

COUNTY: Mercer LEGISLATIVE DISTRICT: 15

MUNICIPALITY: Trenton City SPONSOR: NJDOT

MILEPOSTS: 42.70 STRUCTURE NO.: 1100002

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	CON	STBGP-TRENTON	\$3.000	\$3.000	\$3.500								\$9.500

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 206, Valley Road to Brown Avenue

This project, a breakout of "Route 206, Old Somerville Road to Brown Avenue (15N) (Northern Section)", will provide congestion relief, and operational and safety improvements. The project will include widening from two lanes to a four lane dualization, relocation of two existing traffic signals (adding two new jug handles) and replacement of the railroad bridge over Route 206. This project will be bicycle/pedestrian compatible.

DBNUM: 780A / UPC: 108021

COUNTY: Somerset LEGISLATIVE DISTRICT: 16

MUNICIPALITY: Hillsborough Twp SPONSOR: NJDOT

MILEPOSTS: 67.5-68.6 STRUCTURE NO.: 1810166, 1810167, 1810168

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 plan is required to be prepared.

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2030M (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Major Widenings)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CON	NHPP		\$15.000	\$15.000	\$16.000							\$46.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 280, WB Ramp over 1st & Orange Streets, Newark Subway & NJ Transit

DBNUM: 12318 / UPC: 123180

Initiated by the Bridge Management System, this project will replace the bridge deck, and widen the roadway to reduce congestion and crashes.

COUNTY: Essex LEGISLATIVE DISTRICT: 29

MUNICIPALITY: Newark City SPONSOR: NJDOT

MILEPOSTS: 13.28-13.48 STRUCTURE NO.: 0730192

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CON	NHPP		\$20.330	\$4.920								\$25.250

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 295/42, Missing Moves, Bellmawr

This project consists of new ramps and related improvements to enable motorists to make movements between I-295 and Route 42 which are not possible in the current configuration. Other project improvements include the re-striping of Route 55 Northbound, from one lane to two lanes, from the existing point, where Route 55 Northbound tapers from two lanes to one lane, up to the tie-in with Route 42 Northbound. The second lane on Route 55 Northbound will become a continuous auxiliary lane, up to the proposed entrance to new Ramp A, connecting Route 42 Northbound to I-295 Southbound. The existing Leaf

DBNUM: 355A / UPC: 950541

where Route 55 Northbound tapers from two lanes to one lane, up to the tie-in with Route 42 Northbound. The second lane on Route 55 Northbound will become a continuous auxiliary lane, up to the proposed entrance to new Ramp A, connecting Route 42 Northbound to I-295 Southbound. The existing Leaf Avenue ramps off Route 42 Northbound will be relocated approximately 750 feet to the South and will intersect with Benigno Blvd. The new exit location off Route 42 Northbound requires a ramp connection, separated from the mainline, to prevent queued traffic at the new intersection from mixing with mainline traffic. This ramp connection splits off from the Ramp A entrance on the left and runs parallel to Route 42 to the new intersection; which will be signalized. Benigno Blvd. will be realigned to meet Edgewood Avenue, and Wellwood Avenue will be extended to a T-intersection with Benigno Blvd.

COUNTY: Camden, Gloucester LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Bellmawr Boro, Westville Boro, Deptford Twp SPONSOR: NJDOT

MILEPOSTS: Rt. 295: 25.07 - 26.35; Rt. 42: 12.57 - 13.90; Rt 55: 59.83 - 60.54 STRUCTURE NO.: N/A

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 plan is required to be prepared.

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2025M (Non-Exempt)

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	CON	NHFP-HWY	\$31.387	,									\$31.387
DVRPC	CON	NHPP		\$53.613	\$60.000								\$113.613

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Route 295/42/I-76, Direct Connection, Contract 4

This project relieves the existing bottleneck at the interchange by constructing; a direct connection on I-295 and other highway improvements that will reduce congestion and enhance traffic operations and safety throughout the project area. The improvements include; a six lane mainline through the interchange, elimination of dangerous merging and weaving movements, upgrades to ramp geometry and the addition of shoulders throughout the interchange. Contract 4 includes the reconstruction of I-76 and Route 42 along the entire project limits; the completion of new Ramps C & F, and the completion the new I-295 Northbound direct connection. Contract 4 is a breakout of "Route 295/42/I-76, Direct Connection, Camden County". improvements that will reduce congestion and enhance traffic operations and safety throughout the project area. The improvements include; a six lane mainline through the interchange, elimination of dangerous merging and weaving movements, upgrades to ramp geometry and the addition of shoulders throughout the interchange. Contract 4 includes the reconstruction of I-76 and Route 42 along the entire project limits; the completion of new Ramps C & F, and the completion the new I-295 Northbound direct connection. Contract 4 is a breakout of "Route 295/42/I-76, Direct Connection, Camden County".

COUNTY: Camden LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Bellmawr Boro, Mount Ephraim Boro SPONSOR: NJDOT

MILEPOSTS: 26.41 - 27.8 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.

DBNUM: 355E / UPC: 113030

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2035M (Non-Exempt)

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
DVRPC	CON	NHFP-HWY		\$32.749	\$34.528	\$31.780	\$37.000						\$136.057
DVRPC	CON	NHPP		\$12.821	\$15.472	\$43.220	\$13.000						\$84.513

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

Route 322, Bridge over Great Egg Harbor River

DBNUM: 15448 / UPC: 154480

Initiated by the Bridge Management System, this project will replace the structurally deficient bridge, built in 1931 and widened in 1959.

COUNTY: Atlantic

LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Hamilton Twp SPONSOR: NJDOT

MILEPOSTS: 41.42 STRUCTURE NO.: 0119154

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
SJTPO	DES	STATE		\$1.500	)								\$1.500
SJTPO	ROW	STBGP-OS-BRDG				\$0.250							\$0.250
SJTPO	CON	STBGP-OS-BRDG						\$6.450					\$6.450

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

Route 322, Route 50 to Leipzig Avenue

DBNUM: 12433 / UPC: 124330

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Atlantic LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Hamilton Twp SPONSOR: NJDOT

MILEPOSTS: 45.9-50.0 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 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
_	SJTPO	CON	STBGP-FLEX	\$15.188	}									\$15.188

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15395 / UPC: 153950

### Route 439, Route 28 (Westfield Ave) to Route 27 (Newark Ave)

This study will examine resurfacing/rehabilitation of the pavement.

**LEGISLATIVE DISTRICT: 20, 33 COUNTY:** Union

MUNICIPALITY: Elizabeth City, Union Twp, Hillside Twp SPONSOR: NJDOT

**MILEPOSTS:** 2.0-3.95 **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 2020 FY 2021	FY 2022	FY 2023 F	Y 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CD	N/A	\$0.000									\$0.000
NJTPA	DES	NHPP	\$0.750									\$0.750
NJTPA	ROW	NHPP	\$1.60	0								\$1.600
NJTPA	CON	NHPP		\$5.700								\$5.700

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

### Pedestrian Bridge over Route 440

The purpose of this Concept Development study is to comply with federal regulations, which is to determine the purpose and need of the pedestrian crossing over Route 440; agree to a preferred alternative; and to identify the appropriate environmental document needed to advance the project through the construction work phase.

DBNUM: 17356 / UPC: 173560

The following federal appropriation was allocated to this project: DEMO ID# NJ 272.

COUNTY: Hudson LEGISLATIVE DISTRICT: 31

MUNICIPALITY: Bayonne City SPONSOR: NJDOT

MILEPOSTS: 21.2-21.3 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10a, AQ2 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Multimodal Programs: Bicycle/Pedestrian Mobility)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CD	DEMO	\$0.500	ı									\$0.500
NJTPA	DES	DEMO		\$0.350	)								\$0.350
NJTPA	CON	DEMO			\$3.550								\$3.550
NJTPA	CON	OTHER				\$0.220	\$0.245						\$0.465