

**FY 2019 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

Program/Project Name

Project ID Numbers: 14423 / 144230

Grove Avenue, Bridge over Port Reading RR

Initiated by the Bridge Management System, this project will rehabilitate/replace the bridge. The bridge has been determined to be structurally deficient and functionally obsolete. The bridge is a 120ft timber structure supported by timber piers, built in 1900.

COUNTY: Middlesex

MUNICIPALITY: Metuchen Boro

MILEPOSTS: 0.87

STRUCTURE NO.: 1252162

LEGISLATIVE DISTRICT: 18

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets

CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Item #	Amount
NJTPA	PE	NHPP	34A	\$750,000
NJTPA	DES	NHPP	34	\$1,400,000

Program/Project Name

Project ID Numbers: N1705 / 173450

Livingston Avenue Complete Streets

The project extends from Mile Run Bridge to Elizabeth Street, Station 9+60 in New Brunswick. The project will include corridor reconfiguration to a three lane section with parking, bike lanes in both directions, and replacement of traffic signals. Street and pedestrian lighting will be upgraded to improve visibility of pedestrians, and all sidewalks and ramps will be replaced to comply with ADA requirements. The following federal appropriations were repurposed to this project: \$498,900 (NJ074), \$1,197,360 (NJ077), \$496,750 (NJ080), \$2,403,540 (NJ157), \$600,357 (NJ201), and \$809,440 (NJ205).

COUNTY: Middlesex

MUNICIPALITY: New Brunswick City

MILEPOSTS: 0.6-1.08, 2.07-2.78

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 17

SPONSOR: NJTPA

CIS PROGRAM CATEGORY: Local System Support

CORE MISSION: Safety

MPO	Phase	Fund	Item #	Amount
NJTPA	CON	DEMO-R	47	\$6,006,300

**FY 2019 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

Program/Project Name

Project ID Numbers: 9324A / 058050

Tremley Point Connector Road

The Tremley Point Connector Road is a new four-lane, predominantly pile-supported, approximately 1.1 mile long roadway/bridge that will cross the Rahway River, featuring two 12-foot lanes in each direction and 3-foot wide right shoulders. The redevelopment of the Tremley Point area of Linden has been the subject of numerous reports and analysis. The local roadway system in Linden is unable to support the increase in truck traffic anticipated by the redevelopment of the Tremley Point Brownfield into more than six million square feet of warehouse and distribution space. The Tremley Point area is located less than 10 miles from Port Elizabeth, Newark and Newark Liberty International Airport. The NJ Turnpike is currently advancing the Environmental Assessment document with the USCG for a Connector Road from Tremley Point in Linden to Industrial Highway in Carteret, which has access to NJ Turnpike Interchange 12.

COUNTY: Union, Middlesex

MUNICIPALITY: Linden City, Carteret Boro

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 22, 19

SPONSOR: NJTA/Union County

CIS PROGRAM CATEGORY: Local System Support

CORE MISSION: Mobility and Congestion Relief

MPO	Phase	Fund	Item #	Amount
NJTPA	DES	DEMO	93	\$12,330,000
NJTPA	DES	DEMO-R	93A	\$670,000

Program/Project Name

Project ID Numbers: 18368 / 183680

Route 1, College Road to CR 522 (Stouts Lane/Promenade Blvd)

This project will provide an effective way to add capacity during peak hours and ease congestion, without the need of permanent widening, by converting the outer shoulders into travel lanes during the rush hours. The project will strengthen the shoulders, provide surface treatment to the mainline, if needed, update drainage structures as required, modify the curb returns from adjoining properties to design standards, provide digital lane use signs, and do incidental construction, as required, to make the hard shoulders fit for permanent use during peak hours.

COUNTY: Middlesex

MUNICIPALITY: Plainsboro Twp, South Brunswick Twp

MILEPOSTS: 13.70-16.47

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 14, 16

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Congestion Relief

CORE MISSION: Mobility and Congestion Relief

MPO	Phase	Fund	Item #	Amount
NJTPA	EC	STATE	244	\$10,000,000

**FY 2019 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

Program/Project Name

Project ID Numbers: 15303 / 153030

Route 1, NB Bridge over Raritan River

Problem Statement submitted by BMS for Tier 1 Screening. The overall condition of the structure is fair due to the condition of superstructure and substructure. It has a sufficiency rating of 77.0. The deck is in satisfactory condition. The superstructure is in fair condition due to several large spalls with exposed rebars, large incipient spalls, & numerous medium to wide cracks throughout. The east and the west spandrel walls have extensive map cracking with efflorescence throughout. The substructure is in fair condition due to several large spalls with exposed rebars & numerous medium to wide cracks throughout. This bridge is considered Prioritization Category Number 3 and is a low priority for a stage II in-depth Scour Evaluation. BMS has requested a Tier 1 Screening but is recommending to make priority repairs to retard further deterioration, preserve the structural integrity of the bridge, improve safety and extend its useful life.

COUNTY: Middlesex

MUNICIPALITY: Edison Twp, New Brunswick City

MILEPOSTS: 27.49 - 28.41

STRUCTURE NO.: 1203150

LEGISLATIVE DISTRICT: 18, 17

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets

CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Item #	Amount
NJTPA	PE	STATE	245	\$2,750,000

Program/Project Name

Project ID Numbers: 10316A / 158110

Route 27 ADA Ramps, Evergreen St to Elizabeth River

This project will fund the construction of ADA compliant ramps at 125 intersections, 34 of which are signalized, and approximately 40 driveways along Rt. 27. This project will also address the need for ROW acquisition, utility relocations, and traffic signal relocations in order to provide reasonable ADA compliant ramps within the project limits.

COUNTY: Middlesex, Union

MUNICIPALITY: Edison Twp, Woodbridge Twp, Rahway City

MILEPOSTS: 23.8-33.4

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 18, 19, 22

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Multimodal Programs

CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Item #	Amount
NJTPA	CON	STATE	261	\$10,600,000

FY 2019 TRANSPORTATION CAPITAL PROGRAM New Jersey Department of Transportation Projects

Program/Project Name

Project ID Numbers: 11307 / 113070

Route 34, CR 537 to Washington Ave., Pavement

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

STRUCTURE NO.: 1221150, 1308153, 1308154, 1309150

LEGISLATIVE DISTRICT: 11, 13, 12 **SPONSOR:** NJDOT

CIS PROGRAM CATEGORY: Road Assets

CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Item #	Amount
NJTPA	PE	DEMO-R	128	\$801,000

Program/Project Name

Project ID Numbers: 16339 / 163390

Route 130, Bridge over Millstone River

Initiated by the Bridge Management System, this project will replace the structurally deficient bridge, built in 1936.

COUNTY: Mercer, Middlesex

MUNICIPALITY: East Windsor Twp, Cranbury Twp

MILEPOSTS: 70.04

STRUCTURE NO.: 1123153

LEGISLATIVE DISTRICT: 14 **SPONSOR:** NJDOT

CIS PROGRAM CATEGORY: Bridge Assets

CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Item #	Amount
NJTPA	PE	STATE	292	\$700,000

**FY 2019 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

Program/Project Name

Project ID Numbers: 11309 / 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.

COUNTY: Mercer, Middlesex

MUNICIPALITY: East Windsor Twp, Cranbury Twp

MILEPOSTS: 67.8 - 72.8

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 14, 16

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Road Assets

CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Item #	Amount
DVRPC	CON	NHPP	147	\$4,981,100
NJTPA	CON	NHPP	147A	\$4,597,900