

FY 2017 TRANSPORTATION CAPITAL PROGRAM New Jersey Department of Transportation Projects

<i>Program/Project Name</i>	<i>Project ID Numbers: 15322 / 153220</i>
Delaware & Raritan Canal Bridges	

Initiated by the Bridge Management System, this project provides for Concept Development studies on the following structures along the Delaware and Raritan Canal: Carnegie Road, Bridge over D&R Feeder Canal; County Route 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 Feeder Canal at Lock No. 3; Coryell Street, Bridge over D&R Feeder Canal; CR 533 (Quaker Road), Bridge over D&R Canal; Manville Causeway (CR623), Bridge over D&R Canal; Chapel Drive at CR 623, Bridge over D&R Canal. The project also provides emergency superstructure replacement and substructure rehabilitation for CR 518 (Georgetown-Franklin Rd), Bridge over D&R Canal and an emergency total structure replacement of CR 514 (Amwell Road), Bridge over D&R Canal.

COUNTY: Mercer, Hunterdon, Middlesex, Somerset

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: Various

LEGISLATIVE DISTRICT: 15, 16, 17

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets

CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Item #	Amount
DVRPC	DES	STATE	199	\$375,000
NJTPA	DES	STATE	199A	\$375,000

<i>Program/Project Name</i>	<i>Project ID Numbers: 99334 / 993340</i>
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. This project is multi-year funded.

COUNTY: Mercer

MUNICIPALITY: Hamilton Twp

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 14

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Road Assets

CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Item #	Amount
DVRPC	EC	STATE	203	\$100,000

**FY 2017 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

Program/Project Name

Project ID Numbers: 14403A / 168030

Sign Structure Replacement Contract 2015-2A

Initiated by the Bridge Management System, this project will include removal of existing sign structures and replacement with new sign structures that meet all current standards.

COUNTY: Monmouth, Mercer, Ocean

MUNICIPALITY: Various

MILEPOSTS: 4.71-34.01

STRUCTURE NO.: 1134203, 1134204, 1330201, 1135202

LEGISLATIVE DISTRICT: 12, 14, 30

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Road Assets

CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Item #	Amount
Statewide	CON	STATE	250	\$7,600,000

Program/Project Name

Project ID Numbers: 12406 / 124060

Route 1, CR 533 (Quakerbridge Road) to Ridge Road

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Mercer, Middlesex

MUNICIPALITY: Plainsboro Twp, West Windsor, South Brunswick Twp

MILEPOSTS: NB: 7.90-9.22 & 12.00-14.50; SB 8.50-9.22 & 9.60-10.80 & 12.10-14.00

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 14, 15, 16

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Road Assets

CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Item #	Amount
DVRPC	CON	NHPP	79	\$5,667,413
NJTPA	CON	NHPP	79A	\$7,696,487

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Program/Project Name

Project ID Numbers: 01330A / 013301

Route 1, Southbound, Nassau Park Boulevard to Quaker Bridge Mall Overpass

This project resulted from a Congestion Management Study. Operational and safety improvements are proposed in the southbound direction. Critical concerns include: the safety/efficiency in the separation of the through and local traffic; safety of weaving and merge operations on the Collector/Distributor (C/D) roadway; density of roadside driveways and associated vehicle conflicts; and the inadequate or lack of acceleration/deceleration lanes at Quaker Bridge Mall ramps. Widening of Rt. 1 Southbound to 3 through lanes with a 2 lane C/D road is proposed. Driveway access revisions are also included to minimize conflicts. This project is multi-year funded.

COUNTY: Mercer

MUNICIPALITY: Lawrence Twp, West Windsor Twp

MILEPOSTS: 7.61 - 8.69; 8.94; 9.25

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Congestion Relief

CORE MISSION: Mobility and Congestion Relief

MPO	Phase	Fund	Item #	Amount
DVRPC	CON	NHPP	80	\$7,000,000

Program/Project Name

Project ID Numbers: 07319B / 123660

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.

COUNTY: Mercer

MUNICIPALITY: Trenton City

MILEPOSTS: 2.94 - 4.34

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Road Assets

CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Item #	Amount
DVRPC	DES	NHPP	110	\$1,300,000

**FY 2017 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

Program/Project Name

Project ID Numbers: 12401 / 124010

Route 31, Bull Run Road to Branch of Stoney Brook

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Mercer, Hunterdon

MUNICIPALITY: Hopewell Twp, Pennington Boro, East Amwell Twp, West Amwell Twp

MILEPOSTS: 4.7 - 14.3

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Road Assets

CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Item #	Amount
DVRPC	CON	NHPP	114	\$5,471,870
NJTPA	CON	NHPP	114A	\$1,078,130

Program/Project Name

Project ID Numbers: 12412 / 124120

Route 95M, Route 175 to Railroad Bridge

Initiated from the Pavement Management System, this project will resurface within the project limits. This project is multi-year funded.

COUNTY: Mercer

MUNICIPALITY: Ewing Twp, Hopewell Twp

MILEPOSTS: 1.37 - 3.4

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Road Assets

CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Item #	Amount
DVRPC	CON	NHPP	151	\$1,910,000

**FY 2017 TRANSPORTATION CAPITAL PROGRAM
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<i>Program/Project Name</i>	<i>Project ID Numbers: 12430 / 124300</i>
Route 130, Sharon Road to Meadowbrook Road	

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Mercer

MUNICIPALITY: Robbinsville Twp

MILEPOSTS: 62.4 - 64.9

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 14

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Road Assets

CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Item #	Amount
DVRPC	CON	NHPP	155	\$4,700,000

<i>Program/Project Name</i>	<i>Project ID Numbers: 16354 / 163540</i>
Route 206, Bridges over Stony Brook - PRIORITY	

Rt 206, Bridges over Stony Brook, Priority Rehabilitation and Replacement, is located in Princeton Township, at MP 52.4 - 52.6. The structure # 1129-155, is a historic bridge. It needs priority rehabilitation after a portion of the stone railing on the historic bridge collapsed on the southbound side. The structure #1129-154 is in poor condition and needs priority replacement.

COUNTY: Mercer

MUNICIPALITY: Princeton

MILEPOSTS: 52.4-52.6

STRUCTURE NO.: 1129155, 1129154

LEGISLATIVE DISTRICT: 16

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets

CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Item #	Amount
DVRPC	CON	STATE	281	\$25,000,000

**FY 2017 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

Program/Project Name

Project ID Numbers: 95040 / 950526

Route 206, Whitehorse Circle (CR 533, 524)

Initiated by the Safety Management System, this project will improve safety by constructing a roundabout to eliminate many of the conflict points, thereby reducing the number of crashes, specifically the angle crash type.

COUNTY: Mercer

MUNICIPALITY: Hamilton Twp

MILEPOSTS: 38.81 - 39.95

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 14

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Safety Management

CORE MISSION: Safety

MPO	Phase	Fund	Item #	Amount
DVRPC	CON	HSIP	166	\$4,706,000