

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

*Program/Project Name*

*Project ID Numbers: 15421 / 154210*

### ADA South, 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.

**COUNTY:** Cumberland, Salem, Gloucester

**MUNICIPALITY:** Various

**MILEPOSTS:** N/A

**STRUCTURE NO.:** N/A

**LEGISLATIVE DISTRICT:** 1, 3, 5

**SPONSOR:** NJDOT

**CIS PROGRAM CATEGORY:** Multimodal Programs

**CORE MISSION:** Infrastructure Preservation

MPO	Phase	Fund	Item #	Amount
SJTPO	CON	STATE	167	\$7,500,000

*Program/Project Name*

*Project ID Numbers: D0401 / 048000*

### 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.

**COUNTY:** Gloucester

**MUNICIPALITY:** Various

**MILEPOSTS:** N/A

**STRUCTURE NO.:** N/A

**LEGISLATIVE DISTRICT:** Various

**SPONSOR:** Gloucester County

**CIS PROGRAM CATEGORY:** Local System Support

**CORE MISSION:** Safety

MPO	Phase	Fund	Item #	Amount
DVRPC	EC	STBGP-STU	33	\$700,000

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

*Program/Project Name*

*Project ID Numbers: 12383 / 123830*

**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 incorporated in the final design in order to meet the current design standards.

**COUNTY:** Gloucester

**MUNICIPALITY:** Franklin Twp

**MILEPOSTS:** Rt 40: 30.1 - 30.4, CR 555: 21.4 - 21.6

**STRUCTURE NO.:** N/A

**LEGISLATIVE DISTRICT:** 3

**SPONSOR:** Franklin Township (Gloucester)

**CIS PROGRAM CATEGORY:** Congestion Relief

**CORE MISSION:** Mobility and Congestion Relief

MPO	Phase	Fund	Item #	Amount
DVRPC	DES	STATE	272	\$1,500,000

*Program/Project Name*

*Project ID Numbers: 14348 / 143480*

**Route 45, Bridge over Woodbury Creek**

Initiated by the Bridge Management System, the project will replace the structurally deficient and functionally obsolete bridge with a precast concrete Northeast Extreme Tee (NEXT) Beam structure.

**COUNTY:** Gloucester

**MUNICIPALITY:** Woodbury City

**MILEPOSTS:** 26.21

**STRUCTURE NO.:** 0810150

**LEGISLATIVE DISTRICT:** 5

**SPONSOR:** NJDOT

**CIS PROGRAM CATEGORY:** Bridge Assets

**CORE MISSION:** Infrastructure Preservation

MPO	Phase	Fund	Item #	Amount
DVRPC	DES	NHPP	130	\$1,000,000

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

*Program/Project Name*

*Project ID Numbers: D1717A / 188030*

**Route 45, Berkley Road (CR 632)**

This intersection, near the midpoint of NJ Route 45 between downtown Woodbury and Mullica Hill, is located along a popular strip commercial area amid residential development. This project will reconstruct the intersection and provide for turning lanes and shoulders on all approaches, realign the County Route 632 approaches, and include improved signal timing and measures adopting ADA requirements.

**COUNTY:** Gloucester

**MUNICIPALITY:** Mantua Twp

**MILEPOSTS:** 22.56-22.58

**STRUCTURE NO.:** N/A

**LEGISLATIVE DISTRICT:** 5

**SPONSOR:** Gloucester County

**CIS PROGRAM CATEGORY:** Local System Support

**CORE MISSION:** Infrastructure Preservation

MPO	Phase	Fund	Item #	Amount
DVRPC	DES	STATE	275	\$500,000

*Program/Project Name*

*Project ID Numbers: D1717 / 174060*

**Route 45, Harrison Avenue/Mt Royal Road (CR 678)**

This intersection, at the approximate midpoint of NJ Route 45 between downtown Woodbury and Mullica Hill, was recently signalized and modified to remove one previous approach (Jessups Mill Road). Located along a growing commercial area and amid residential development, this project will reconstruct the intersection and provide for turning lanes and shoulders on all approaches.

**COUNTY:** Gloucester

**MUNICIPALITY:** Mantua Twp

**MILEPOSTS:** 21.73-21.75

**STRUCTURE NO.:** N/A

**LEGISLATIVE DISTRICT:** 5

**SPONSOR:** Gloucester County

**CIS PROGRAM CATEGORY:** Local System Support

**CORE MISSION:** Infrastructure Preservation

MPO	Phase	Fund	Item #	Amount
DVRPC	DES	STATE	276	\$500,000

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

*Program/Project Name*

*Project ID Numbers: 11371 / 113710*

**Route 47, Bridge over Big Timber Creek**

This project will address drainage issues (identified by the Drainage Management System) within the project limits, and will provide for the replacements of the Route 47 and Route 130 bridges over Big Timber Creek, built in 1934 and 1928, respectively.

**COUNTY:** Gloucester, Camden

**MUNICIPALITY:** Westville Boro, Brooklawn Boro

**MILEPOSTS:** 74.8 - 75.2

**STRUCTURE NO.:** 1203153

**LEGISLATIVE DISTRICT:** 5

**SPONSOR:** NJDOT

**CIS PROGRAM CATEGORY:** Bridge Assets

**CORE MISSION:** Infrastructure Preservation

MPO	Phase	Fund	Item #	Amount
DVRPC	DES	STBGP	136	\$3,000,000
DVRPC	ROW	STATE	278	\$3,300,000

*Program/Project Name*

*Project ID Numbers: 12305 / 123050*

**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.

**COUNTY:** Gloucester

**MUNICIPALITY:** Glassboro Boro, Westville Boro, Deptford Twp

**MILEPOSTS:** 62.3-74.9

**STRUCTURE NO.:** N/A

**LEGISLATIVE DISTRICT:** 3, 4, 5

**SPONSOR:** NJDOT

**CIS PROGRAM CATEGORY:** Road Assets

**CORE MISSION:** Infrastructure Preservation

MPO	Phase	Fund	Item #	Amount
DVRPC	ROW	DEMO-R	137	\$1,364,000
DVRPC	ROW	STBGP	137A	\$1,136,000

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

*Program/Project Name*

*Project ID Numbers: 14426 / 144260*

**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.

**COUNTY:** Camden, Gloucester

**MUNICIPALITY:** Brooklawn Boro, Westville Boro

**MILEPOSTS:** 25.35 - 25.58

**STRUCTURE NO.:** 0818151

**LEGISLATIVE DISTRICT:** 5

**SPONSOR:** NJDOT

**CIS PROGRAM CATEGORY:** Bridge Assets

**CORE MISSION:** Infrastructure Preservation

MPO	Phase	Fund	Item #	Amount
DVRPC	DES	NHPP	145	\$2,500,000

*Program/Project Name*

*Project ID Numbers: 355A / 950541*

**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 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

**MUNICIPALITY:** Bellmawr Boro, Westville Boro, Deptford Twp

**MILEPOSTS:** Rt. 295: 25.07 - 26.35; Rt. 42: 12.57 - 13.90; Rt 55: 59.83 - 60.54

**STRUCTURE NO.:** N/A

**LEGISLATIVE DISTRICT:** 5

**SPONSOR:** NJDOT

**CIS PROGRAM CATEGORY:** Congestion Relief

**CORE MISSION:** Mobility and Congestion Relief

MPO	Phase	Fund	Item #	Amount
DVRPC	CON	NHPP	157	\$53,000,000

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

*Program/Project Name*

*Project ID Numbers: D1718 / 174070*

**Route 322, Fries Mill Road (CR 655)**

Located along US Route 322 midway between downtown Glassboro and Williamstown, Gloucester County, this intersection widening project will provide for turn lanes, improved signalization and shoulders in all directions, alleviating chronic bottlenecks during weekday peak periods.

**COUNTY:** Gloucester

**MUNICIPALITY:** Monroe Twp

**MILEPOSTS:** 21.0

**STRUCTURE NO.:** N/A

**LEGISLATIVE DISTRICT:** 3

**SPONSOR:** Gloucester County

**CIS PROGRAM CATEGORY:** Local System Support

**CORE MISSION:** Infrastructure Preservation

MPO	Phase	Fund	Item #	Amount
DVRPC	ERC	STATE	297	\$2,500,000

*Program/Project Name*

*Project ID Numbers: 12417 / 124170*

**Route 322, Rt 295 to Tomlin Station Rd (CR 607)**

Initiated from the Pavement Management System, this project will resurface within the project limits. In addition: pedestrian improvements at signalized intersections will include, adding or reconstructing curb ramps in accordance with ADA standards; inlet castings along the roadway pavement will be upgraded to bicycle safe grates throughout the project; loop detectors will be replaced with video detection at the Route 322 – Paulsboro-Swedesboro Road (CR 653) signalized intersection and countdown “man/hand” type pedestrian signal heads with push button assemblies will be installed; drainage improvements will be performed including reconstructing non-standard concrete curbs at inlets where inlet conversion is not feasible, and cleaning all inlets and pipes; the existing Conrail railroad crossing will be upgraded with a precast concrete rail crossing and signal warning devices. Safety improvements will be initiated by replacing guide rail and guide rail end treatments that do not meet current design standards, installing RPMs and centerline and shoulder edge line rumble strips, upgrading lighting at signalized intersections as required, and upgrading roadway signs in compliance with current MUTCD standards or requirements for retro-reflectivity. Existing curb will be reconstructed in areas where the roadway profile will be raised due to the overlay.

**COUNTY:** Gloucester

**MUNICIPALITY:** Woolwich Twp, Logan Twp

**MILEPOSTS:** 3.95-6.9 & 7.1-8.2

**STRUCTURE NO.:** N/A

**LEGISLATIVE DISTRICT:** 3

**SPONSOR:** NJDOT

**CIS PROGRAM CATEGORY:** Road Assets

**CORE MISSION:** Infrastructure Preservation

MPO	Phase	Fund	Item #	Amount
DVRPC	CON	NHPP	160	\$4,834,000

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

*Program/Project Name*

*Project ID Numbers: 17507 / 175070*

### **Rowan University US Route 322 Campus Downtown Intersection**

This is an intersection improvement project that will provide congestion relief and stormwater management at the Bowe Boulevard and Route 322 intersection. This intersection is the westerly gateway to the Rowan University campus, and also serves as a key entry point to Glassboro High School (north on Bowe Boulevard). This project will widen the intersection and provide left hand turn lanes on all approaches to support improved operations and safety, and provide for drainage improvements.

**COUNTY:** Gloucester

**MUNICIPALITY:** Glassboro Boro

**MILEPOSTS:** 16.6

**STRUCTURE NO.:** N/A

**LEGISLATIVE DISTRICT:** 3

**SPONSOR:** Gloucester County

**CIS PROGRAM CATEGORY:** Local System Support

**CORE MISSION:** Mobility and Congestion Relief

MPO	Phase	Fund	Item #	Amount
DVRPC	DES	STATE	299	\$1,000,000