

**FY 2021 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects  
Camden County**

<i>Program/Project Name</i>	<i>Project ID Numbers: 15423 / 154230</i>
<b>ADA South, Contract 4</b>	

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.

**COUNTY:** Camden

**MUNICIPALITY:** Barrington Boro, Somerdale Boro, Clementon Boro

**MILEPOSTS:** N/A

**STRUCTURE NO.:** N/A

**LEGISLATIVE DISTRICT:** 4, 5, 6

**SPONSOR:** NJDOT

**CIS PROGRAM CATEGORY:** Multimodal Programs

**CORE MISSION:** Infrastructure Preservation

MPO	Phase	Fund	Item#	Amount
DVRPC	ROW	STBGP-FLEX	43	\$5,700,000

<i>Program/Project Name</i>	<i>Project ID Numbers: D0410 / 048038</i>
<b>Camden County Roadway Safety Improvements</b>	

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:** Camden

**MUNICIPALITY:** Various

**MILEPOSTS:** N/A

**STRUCTURE NO.:** N/A

**LEGISLATIVE DISTRICT:** Various

**SPONSOR:** Camden County

**CIS PROGRAM CATEGORY:** Local System Support

**CORE MISSION:** Mobility and Congestion Relief

MPO	Phase	Fund	Item#	Amount
DVRPC	EC	STBGP-PHILA	54	\$200,000

**FY 2021 TRANSPORTATION CAPITAL PROGRAM**  
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**Camden County**

<b>Program/Project Name</b>	<b>Project ID Numbers: D1709 / 174000</b>
<b>Kaighn Avenue (CR 607), Bridge over Cooper River (Roadway and Bridge Improvements)</b>	

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

**MUNICIPALITY:** Camden City

**MILEPOSTS:** 0.12 - 0.5

**STRUCTURE NO.:** 043B006

**LEGISLATIVE DISTRICT:** 5

**SPONSOR:** Camden County

**CIS PROGRAM CATEGORY:** Local System Support

**CORE MISSION:** Infrastructure Preservation

MPO	Phase	Fund	Item#	Amount
DVRPC	CON	STBGP-PHILA	75	\$8,051,000

**FY 2021 TRANSPORTATION CAPITAL PROGRAM  
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Camden County**

<i>Program/Project Name</i>	<i>Project ID Numbers: D1914 / 193770</i>
<b>Mount. Ephraim Avenue Safety Improvements, Ferry Avenue (CR 603) to Haddon Avenue (CR 561)</b>	

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

**MUNICIPALITY:** City of Camden

**MILEPOSTS:**

**STRUCTURE NO.:** N/A

**LEGISLATIVE DISTRICT:**5

**SPONSOR:** Camden County

**CIS PROGRAM CATEGORY:** Safety Management

**CORE MISSION:** Safety

<b>MPO</b>	<b>Phase</b>	<b>Fund</b>	<b>Item#</b>	<b>Amount</b>
DVRPC	DES	STBGP-PHILA	89	\$738,000

**FY 2021 TRANSPORTATION CAPITAL PROGRAM**  
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<i>Program/Project Name</i>	<i>Project ID Numbers: D1913 / 193760</i>
<b>Sicklerville Road (CR 705) and Erial Road (CR 706) Systemic Roundabout</b>	

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.

**COUNTY:** Camden

**MUNICIPALITY:** Winslow Township

**MILEPOSTS:**

**STRUCTURE NO.:** N/A

**LEGISLATIVE DISTRICT:** 4

**SPONSOR:** Camden County

**CIS PROGRAM CATEGORY:** Safety Management

**CORE MISSION:** Safety

<b>MPO</b>	<b>Phase</b>	<b>Fund</b>	<b>Item#</b>	<b>Amount</b>
DVRPC	CON	STBGP-PHILA	108	\$1,349,000

**FY 2021 TRANSPORTATION CAPITAL PROGRAM**  
**New Jersey Department of Transportation Projects**  
**Camden County**

<i>Program/Project Name</i>	<i>Project ID Numbers: 11416 / 114160</i>
<b>Route 30, Atco Avenue to Route 206</b>	

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

**MUNICIPALITY:** Waterford Twp, Chesilhurst Boro, Winslow Twp, Hammonton Town

**MILEPOSTS:** 19.51 - 29.70

**STRUCTURE NO.:** N/A

**LEGISLATIVE DISTRICT:** 8, 4

**SPONSOR:** NJDOT

**CIS PROGRAM CATEGORY:** Road Assets

**CORE MISSION:** Infrastructure Preservation

MPO	Phase	Fund	Item#	Amount
DVRPC	CON	20S-NHPP	16	\$11,570,000
SJTPO	CON	20S-NHPP	16A	\$2,500,000

<i>Program/Project Name</i>	<i>Project ID Numbers: 12313 / 123130</i>
<b>Route 42, Bridges over Blackwood Railroad Trail</b>	

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.

**COUNTY:** Camden

**MUNICIPALITY:** Gloucester Twp

**MILEPOSTS:** 10.06-10.41

**STRUCTURE NO.:** 0411162

**LEGISLATIVE DISTRICT:** 4

**SPONSOR:** NJDOT

**CIS PROGRAM CATEGORY:** Bridge Assets

**CORE MISSION:** Infrastructure Preservation

MPO	Phase	Fund	Item#	Amount
DVRPC	CON	20S-NHPP	27	\$21,900,000

**FY 2021 TRANSPORTATION CAPITAL PROGRAM**  
**New Jersey Department of Transportation Projects**  
**Camden County**

<b>Program/Project Name</b>	<b>Project ID Numbers: 11338 / 113380</b>
<b>Route 70, Route 38 to Cooper Avenue</b>	

This project consists of milling, resurfacing, reconstructing, and/or 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 addition, the existing culvert at Cropwell's Brook is to be replaced. 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.

This project will also include curb replacement, traffic signal replacement and intersection upgrades for ADA compliance, and replacement of substandard guide rail, signing/striping and deteriorated sidewalk. New sidewalk is also proposed where no sidewalk currently exists. ITS facilities, CCTV cameras and the two (2) existing DMS signs will be upgraded, and a new DMS sign is proposed on Route 70 EB in the vicinity of Haddonfield Road. Proposed adaptive traffic signals will be interconnected to the proposed ITS Hub on the eastern side of the Route 73 structure over Route 70.

**COUNTY:** Camden, Burlington

**MUNICIPALITY:** Pennsauken Twp, Cherry Hill Twp, Evesham Twp

**MILEPOSTS:** 0.00 - 8.8

**STRUCTURE NO.:** 0414150

**LEGISLATIVE DISTRICT:** 6, 8

**SPONSOR:** NJDOT

**CIS PROGRAM CATEGORY:** Road Assets

**CORE MISSION:** Infrastructure Preservation

MPO	Phase	Fund	Item#	Amount
DVRPC	CON	STATE	319	\$204,550,000

**FY 2021 TRANSPORTATION CAPITAL PROGRAM  
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Camden County**

<i>Program/Project Name</i>	<i>Project ID Numbers: D1715 / 174040</i>
<b>Route 70 Gateway/Airport Circle</b>	

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, safety 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, undergrounding 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.

**COUNTY:** Camden

**MUNICIPALITY:** Camden City, Pennsauken Twp, Cherry Hill Twp

**MILEPOSTS:** 0 - 3.5

**STRUCTURE NO.:** N/A

**LEGISLATIVE DISTRICT:** 5

**SPONSOR:** Camden County

**CIS PROGRAM CATEGORY:** Local System Support

**CORE MISSION:** Mobility and Congestion Relief

<b>MPO</b>	<b>Phase</b>	<b>Fund</b>	<b>Item#</b>	<b>Amount</b>
DVRPC	EC	20S-STATE	292	\$10,000,000

**FY 2021 TRANSPORTATION CAPITAL PROGRAM**

**New Jersey Department of Transportation Projects**

**Camden County**

<i>Program/Project Name</i>	<i>Project ID Numbers: 11326 / 113260</i>
<b>Route 76/676 Bridges and Pavement</b>	

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 Westbound, 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.

**COUNTY:** Camden

**MUNICIPALITY:** Camden City, Gloucester City

**MILEPOSTS:** Rt 76: 0.70 - 1.7, Rt 676: 0 - 1.0

**STRUCTURE NO.:** 0417158

**LEGISLATIVE DISTRICT:** 5

**SPONSOR:** NJDOT

**CIS PROGRAM CATEGORY:** Bridge Assets

**CORE MISSION:** Infrastructure Preservation

<b>MPO</b>	<b>Phase</b>	<b>Fund</b>	<b>Item#</b>	<b>Amount</b>
DVRPC	CON	NHPP	140	\$60,000,000

# FY 2021 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

### Camden County

**Program/Project Name**

**Project ID Numbers: 16340 / 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

**MUNICIPALITY:** Haddon Twp

**MILEPOSTS:** 28

**STRUCTURE NO.:** 0420151

**LEGISLATIVE DISTRICT:**6

**SPONSOR:** NJDOT

**CIS PROGRAM CATEGORY:** Bridge Assets

**CORE MISSION:** Infrastructure Preservation

MPO	Phase	Fund	Item#	Amount
DVRPC	DES	20S-STATE	295	\$3,860,000

**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	149	\$53,613,000