

**FY 2020 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

Camden County

<i>Program/Project Name</i>	<i>Project ID Numbers: D0601 / 068082</i>
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 Senior Citizens United Community Services (SCUCS) /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.

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: Infrastructure Preservation

MPO	Phase	Fund	Item#	Amount
DVRPC	EC	CMAQ	17	\$1,694,000

<i>Program/Project Name</i>	<i>Project ID Numbers: D0410 / 048038</i>
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.

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	18	\$600,000

**FY 2020 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects
Camden County**

<i>Program/Project Name</i>	<i>Project ID Numbers: D1807 / 183760</i>
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.

COUNTY: Camden

MUNICIPALITY: Camden City

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 5

SPONSOR: Camden County

CIS PROGRAM CATEGORY: Local System Support

CORE MISSION: Mobility and Congestion Relief

MPO	Phase	Fund	Item#	Amount
DVRPC	ERC	STATE	181	\$5,000,000

**FY 2020 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects
Camden County**

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

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	42	\$8,051,000

**FY 2020 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects
Camden County**

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

MUNICIPALITY: City of Camden

MILEPOSTS:

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT:5

SPONSOR: Camden County

CIS PROGRAM CATEGORY: safety management

CORE MISSION: Safety

MPO	Phase	Fund	Item#	Amount
DVRPC	PE	STBGP-PHILA	56	\$1,721,000

FY 2020 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects
Camden County

Program/Project Name	Project ID Numbers: D1913 / 193760
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.

COUNTY: Camden

MUNICIPALITY: Winslow Township

MILEPOSTS:

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 4

SPONSOR: Camden County

CIS PROGRAM CATEGORY: Safety Management

CORE MISSION: Safety

MPO	Phase	Fund	Item#	Amount
DVRPC	DES	HSIP	81	\$101,000

FY 2020 TRANSPORTATION CAPITAL PROGRAM
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<i>Program/Project Name</i>	<i>Project ID Numbers: 11416 / 114160</i>
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

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	NHPP	114	\$7,896,000
SJTPO	CON	NHPP	114A	\$1,704,500

<i>Program/Project Name</i>	<i>Project ID Numbers: 11371 / 113710</i>
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

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-FLEX	127	\$3,000,000

**FY 2020 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects
Camden County**

<i>Program/Project Name</i>	<i>Project ID Numbers: 16342 / 163420</i>
Route 73 and Ramp G, Bridge over Route 130	

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

MUNICIPALITY: Pennsauken Twp

MILEPOSTS: 32.18

STRUCTURE NO.: 0416151

LEGISLATIVE DISTRICT:6

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets

CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Item#	Amount
DVRPC	PE	NHPP	133	\$2,500,000

<i>Program/Project Name</i>	<i>Project ID Numbers: 11326A / 148090</i>
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.

COUNTY: Camden

MUNICIPALITY: Gloucester City

MILEPOSTS: 0.7-1.2

STRUCTURE NO.: 0417155

LEGISLATIVE DISTRICT:5

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets

CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Item#	Amount
DVRPC	CON	STBGP-OS-BRDG	134	\$19,147,000

FY 2020 TRANSPORTATION CAPITAL PROGRAM
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<i>Program/Project Name</i>	<i>Project ID Numbers: 14426 / 144260</i>
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	ROW	NHPP	139	\$3,600,000

FY 2020 TRANSPORTATION CAPITAL PROGRAM
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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	NHFP-HWY	148	\$31,387,000