Program/Project Name

Project ID Numbers: D0601 / 068082

### **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	13	\$934,000

Program/Project Name Project ID Numbers: D1707 / 173980

### **Cooper Street Pedestrian Access Project (TIGER)**

The scope of work for this project will include installation of a fenced median along Cooper Street between Fifth Street and Haddon Avenue to prevent pedestrians from jaywalking; traffic signal upgrades, striping and a new traffic signal at 6th Street. The removal of an existing median will open up two through lanes of traffic along the entire Cooper St. corridor and eliminate the current bottlenecking of traffic.

The Cooper Street Pedestrian Access Project is an important priority of the 2012 Camden Comprehensive Economic Development Strategy, which recommends improving connections to transit and between downtown nodes of activity in order to create a vibrant commercial, residential and entertainment district. Improving the walkability of the downtown and easy access to mass transit facilities promotes managed growth, livable communities and economic revitalization. In 2005, the NJ Department of Transportation (NJDOT) funded a comprehensive traffic circulation study for the City of Camden's downtown. The study assessed existing conditions and congestion points within the downtown and offered recommendations to improve the operations along key corridors, given the growing expansion of the waterfront and downtown anchor institutions. The report revealed that the lights were not synchronized along Cooper Street, due to the NJ Transit River Line and that poor pedestrian streetscape and limited traffic lanes create an unsafe pedestrian corridor and congestion on a main gateway through the downtown. The study recommended signal, pedestrian and traffic improvements along Cooper Street. Based upon this study, NJDOT prepared a follow-up traffic operational study in February 2010 that made specific recommendations of signal and traffic improvements to increase pedestrian and vehicular safety and reduce congestion. The improvements would also significantly improve and promote pedestrian walkability and accessibility to the WRTC and two River Line station stops.

This is one of two projects, both totaling \$25.7 million that were awarded with \$16.2 million TIGER funds in July 2016

COUNTY: Camden

MUNICIPALITY: Camden City

MILEPOSTS: 0 - 0.61 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 5 SPONSOR: Camden City

CIS PROGRAM CATEGORY: Local System Support CORE MISSION: Mobility and Congestion Relief

MPO	Phase	Fund	Item #	Amount
DVRPC	CON	OTHER		\$1,257,000
DVRPC	CON	DEMO	16	\$2,143,000

Program/Project Name Project ID Numbers: D1708 / 173990

### Cooper's Poynt Roads Reconstruction Project (TIGER)

The project will rehabilitate seven street segments, all of which are currently in an advanced state of disrepair, posing hazards to pedestrians, bicyclists and vehicles. It will include the complete reconstruction of 1.6 miles of roadway in the North Camden neighborhood, including the following seven street segments:

- 1. Point Street from Elm to Vine Streets;
- 2. N. Front Street from the Ben Franklin Bridge to State Street;
- 3. S. 2nd Street from the Ben Franklin Bridge to State Street;
- 4. N. 3rd Street from the Ben Franklin Bridge to State Street;
- 5. Elm Street from Delaware Avenue to N. 4th Street;
- 6. Vine Street from Delaware Ave to N. 4th Street; and
- 7. Main Street from N. Front Street to Elm Street.

These road segments, some of which are exposed cobblestone, require significant maintenance costs by city agencies that regularly patch and repair the street segments, which are all in an advanced state of disrepair. Project components include street resurfacing, including the addition of complete street elements, curbs, sidewalks and ADA accessible ramps, lighting, bicycle lanes, trash receptacles, stormwater management infrastructure, street trees and upgrades to and replacement of utilities when necessary.

The Cooper's Poynt Road Reconstruction Project aims to transform the vehicular, pedestrian and bicycle connections between the North Camden neighborhood and several key destinations, including the Ben Franklin Bridge to Philadelphia, Admiral Wilson Boulevard to the South Jersey suburbs and downtown Camden, and access points for the New Jersey Transit River LINE to Trenton and PATCO to Philadelphia and the South Jersey suburbs.

This is one of two projects, both totaling \$25.7 million and awarded with \$16.2 million TIGER funds, in July 2016

**COUNTY:** Camden

MUNICIPALITY: Camden City

MILEPOSTS: 0 - 1.7 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 5 SPONSOR: Camden City

CIS PROGRAM CATEGORY: Local System Support

**CORE MISSION:** Infrastructure Preservation

MPO	Phase	Fund	Item #	Amount
DVRPC	CON	OTHER		\$3,761,000
DVRPC	CON	DEMO	17	\$14,056,000

Program/Project Name

Project ID Numbers: 17506 / 175060

### Rowan University US Route 322 Bypass Study

This project involves the realignment of Route 322, from Route 55 to Boro Commons Drive, around the Rowan University Campus. The growth of Rowan University has resulted in new campus developement and increased traffic demands along US Route 322, a key Principal Arterial immediately west of downtown Glassboro, NJ. Conversely, the university campus generates sizeable pedestrian and campus-related mobility demands having to traverse Route 322, with resulting operations, capacity and safety concerns. This project will unify the campus and alleviate congestion through Glassboro on Route 322, Main Street, CR 533 and Delsea Drive (Route 47).

**COUNTY:** Camden

**MUNICIPALITY:** Glassboro Boro

MILEPOSTS: 15.0-18.2 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3 SPONSOR: Gloucester County

CIS PROGRAM CATEGORY: Congestion Relief CORE MISSION: Mobility and Congestion Relief

MPO	Phase	Fund	Item #	Amount
Statewide	CD	STATE	190	\$1,000,000

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:** Camden

**MUNICIPALITY:** Glassboro Boro

MILEPOSTS: 16.6 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 3 SPONSOR: Gloucester County

MPO	Phase	Fund	Item #	Amount
Statewide	CD	STATE	191	\$1,000,000

Program/Project Name

Project ID Numbers: 16319 / 163190

### Route 30, Gibbsboro Road (CR 686)

Initiated from the Safety Management System, the project will improve traffic safety at the intersection as part of the Intersection Improvement Program (IIP). Widening should address the need for dedicated left-turn lanes, and also

address the need to improve the level of service by having two through-lanes that will be unencumbered by left-turning vehicles at the intersection.

**COUNTY:** Camden

MUNICIPALITY: Clementon Boro, Lindenwold Boro

MILEPOSTS: 13.55 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 4 SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Safety Management

**CORE MISSION: Safety** 

MPO	Phase	Fund	Item #	Amount
DVRPC	DES	STATE	237	\$800,000

Program/Project Name

Project ID Numbers: 17417 / 174160

### Route 30 Camden Feeder Road Study

This project will study the following improvements: Federal Street Gateway improvements East and West, Pine Street Extension, and North 7th Street.

**COUNTY:** Camden

**MUNICIPALITY:** Camden

**MILEPOSTS:** 

**STRUCTURE NO.:** N/A

LEGISLATIVE DISTRICT: 6 SPONSOR: NJDOT

MPO	Phase	Fund	Item #	Amount
DVRPC	CD	STATE	290	\$500,000

Program/Project Name

**Project ID Numbers: 12313 / 123130** 

#### Route 42, Bridges over Blackwood Railroad Trail

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: 10.210-10.210

STRUCTURE NO.: 0411162, 0411161, 0411160, 0411159

LEGISLATIVE DISTRICT: 4 SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Item #	Amount
DVRPC	ROW	STATE	254	\$1,000,000

Program/Project Name

Project ID Numbers: 17418 / 174170

#### Route 70 Camden Feeder Road Study

This project will study the following improvements: North 27th Street.

COUNTY: Camden

**MUNICIPALITY:** Camden

**MILEPOSTS:** 

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 6 SPONSOR: Camden County

MPO	Phase	Fund	Item #	Amount
DVRPC	CD	STATE	269	\$350,000

Program/Project Name

Project ID Numbers: D1715 / 174040

### Route 70 Gateway/Airport Circle

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, safey 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, undergrounging 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

MPO	Phase	Fund	Item #	Amount
DVRPC	CD	STATE	297	\$5,000,000

Program/Project Name

Project ID Numbers: 12418 / 124180

### Route 73, CR 721 to NJ Transit Bridge

Initiated from the Pavement Management System, this project will resurface within the project limits. Guiderail will be replaced, handicapped ramps and crosswalks will be installed and traffic signals will be upgraded.

**COUNTY:** Camden

**MUNICIPALITY:** Winslow Twp

MILEPOSTS: 8.9-15.90 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 4 SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Road Assets CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Item #	Amount
DVRPC	CON	NHPP	108	\$17,000,000

Program/Project Name

Project ID Numbers: 11326A / 148090

### 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, 0417156, 0417157

LEGISLATIVE DISTRICT: 5 SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Item #	Amount
DVRPC	DES	STATE	273	\$2,500,000

Program/Project Name

Project ID Numbers: 10341 / 103410

### Route 168, Merchant Street to Ferry Avenue, Pavement

Identified as a priority need in the Pavement Management System, this project includes various levels of pavement reconstruction and resurfacing within the project limits.

**COUNTY:** Camden

MUNICIPALITY: Audubon Park Boro, Woodlynne Boro, Camden City

MILEPOSTS: 8.56 - 10.75 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 5 SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Road Assets CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Item #	Amount
DVRPC	ROW	STATE	279	\$1,000,000

Program/Project Name Project ID Numbers: 355D / 113020

#### Route 295/42/I-76, Direct Connection, Contract 3

This project relieves the existing bottleneck at the interchange by constructing a direct connection on I-295 and other highway improvements that will reduce congestion and enhance traffic operations and safety throughout the project area. The improvements include a six lane mainline through the interchange, elimination of dangerous merging and weaving movements, upgrades to ramp geometry and the addition of shoulders throughout the interchange. Contract 3 will include the completion of the new I-295 North bound and Southbound structures over I-76, Route 42, Ramps C and E, and Browning Road; the new Ramp A (Route 42 Northbound to I-295 Northbound) bridge will be completed under this contract along with a portion of Ramp F (I-76 Eastbound to I-295 Southbound); and the new I-295 Southbound direct connection and Ramp A will be opened to traffic upon completion of this contract. Contract 3 is a breakout of "Route 295/42/I-76, Direct Connection, Camden County".

**COUNTY:** Camden

MUNICIPALITY: Bellmawr Boro, Mount Ephraim Boro

**MILEPOSTS:** 26.41 - 27.8 **STRUCTURE NO.:** 0427158

LEGISLATIVE DISTRICT: 5 SPONSOR: NJDOT

MPO	Phase	Fund	Item #	Amount
DVRPC	CON	NHFP-HWY	119	\$29,607,000
DVRPC	CON	NHPP	119A	\$33,393,000