

DVRPC FY2014-2017 TIP for NJ

New Jersey Highway Program

Final Version

Various

DB# 03304 Bridge Deck/Superstructure Replacement Program

AQCODE: S19

This program will provide funding for design and construction of deck preservation, deck replacement and superstructure replacement projects in various locations throughout the state. This is a statewide program which will address an approved priority listing of deficient bridge decks.

CMP: Not SOV Capacity Adding

Municipalities: Various

DVRPC Planning Area:

CIS Program Subcategory: Bridge Preservation

CIS Program Category: Bridge Assets

Project Manager: Thorn, Scott

Degrees of Disadvantage:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Bridge Repair/Replacement

TIP Program Years (\$ millions)

Later Fiscal Years (\$ millions)

Phase Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)						
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	
ERC NHPP	4.000										
ERC NHPP		4.000									
ERC NHPP			4.000								
ERC NHPP				4.000							
ERC NHPP					4.000						
ERC NHPP						4.000					
ERC NHPP							4.000				
ERC NHPP								4.000			
ERC NHPP									4.000		
ERC NHPP										4.000	
Fiscal Year Total	4.000	4.000	4.000	4.000	4.000	4.000	4.000	4.000	4.000	4.000	
	Total FY2014-2017			16.000	Total Later FY2018-2023				24.000		

DVRPC FY2014-2017 TIP for NJ

New Jersey Highway Program

Final Version

Various

DB# X242 Crash Reduction Program

AQCODE: S6

This is a comprehensive program of safety improvements designed to improve conditions and locations identified by the Highway Safety Improvement Program. Treatments are intended to reduce nighttime, wet weather, fixed object, and icing crashes. These treatments may include pavement improvements, protection or removal of fixed objects, and utility pole delineation. This program will also develop and implement a systematic approach to the installation of lane and roadway departure technologies such as rumblestrips and rumblestripes, signing, and striping to prevent vehicles from leaving their respective lanes and causing crashes, injuries, and deaths. Additionally, this program will also provide for the development and implementation of quick-turnaround projects at locations which show an excessive occurrence of crashes as well as remediation of those locations.

CMP: Not SOV Capacity Adding

Municipalities: Various
 CIS Program Subcategory: Safety
 Project Manager: Day, William
 Mileposts: N/A
 Improvement Type: Intersection/Interchange Improvements

DVRPC Planning Area:
 CIS Program Category: Safety Management
 Degrees of Disadvantage:
 Sponsor: NJDOT

Phase Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
EC HSIP	0.720									
EC HSIP		2.120								
EC HSIP			0.720							
EC HSIP				0.720						
EC HSIP					0.720					
EC HSIP						0.720				
EC HSIP							0.720			
EC HSIP								0.720		
EC HSIP									0.720	
EC HSIP										0.720
Fiscal Year Total	0.720	2.120	0.720	0.720	0.720	0.720	0.720	0.720	0.720	0.720
	Total FY2014-2017			4.280	Total Later FY2018-2023				4.320	

DB# D0803 DVRPC, Bridge Rehabilitation Program

AQCODE: S19

According to the NJDOT Interim Report on Structurally Deficient Bridges, there are approximately 60 county or municipally owned structurally deficient bridges in the DVRPC region. This line item provides funding to start implementation of a needed rehabilitation program for these structures.

CMP: Not SOV Capacity Adding

Municipalities: Various
 CIS Program Subcategory: Bridge Preservation
 Project Manager: Schoonmaker, Elizabeth
 Mileposts: N/A
 Improvement Type: Bridge Repair/Replacement

DVRPC Planning Area:
 CIS Program Category: Local System Support
 Degrees of Disadvantage:
 Sponsor: DVRPC

Phase Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
EC STP-STU							5.000			
EC STP-STU								5.000		
EC STP-STU									5.000	
EC STP-STU										5.000
Fiscal Year Total							5.000	5.000	5.000	5.000
	Total FY2014-2017				Total Later FY2018-2023				20.000	

DVRPC FY2014-2017 TIP for NJ

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Various

DB# D026 DVRPC, Future Projects

AQCODE: X3 This program provides funding for local projects to be selected by the Delaware Valley Regional Planning Commission, the designated Metropolitan Planning Organization for Burlington, Gloucester, Mercer and Camden counties.

CMP: Not SOV Capacity Adding

Municipalities: Various

DVRPC Planning Area:

CIS Program Subcategory: Local Aid

CIS Program Category: Local System Support

Project Manager: Schoonmaker, Elizabeth

Degrees of Disadvantage:

Mileposts: N/A

Sponsor: DVRPC

Improvement Type: Other

Phase Fund	TIP Program Years (\$ millions)					Later Fiscal Years (\$ millions)					
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	
ERC STP-STU			0.121								
ERC STP-STU							5.264				
ERC STP-STU								10.364			
ERC STP-STU									9.364		
ERC STP-STU										10.364	
Fiscal Year Total			0.121				5.264	10.364	9.364	10.364	
	Total FY2014-2017			0.121	Total Later FY2018-2023				35.356		

DB# D0802 DVRPC, Local ITS Improvements

AQCODE: S7 This project will provide for the installation of ITS improvements on county roadways, such as closed loop traffic signal systems.

CMP: Minor SOV Capacity

Municipalities: Various

DVRPC Planning Area:

CIS Program Subcategory: Congestion Relief

CIS Program Category: Congestion Relief

Project Manager: Schoonmaker, Elizabeth

Degrees of Disadvantage:

Mileposts: N/A

Sponsor: DVRPC

Improvement Type: Signal/ITS Improvements
This project contains ITS elements.

Phase Fund	TIP Program Years (\$ millions)					Later Fiscal Years (\$ millions)					
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	
EC STATE-DVRPC				0.586							
EC STP-STU							1.300				
EC STP-STU								1.300			
EC STP-STU									1.300		
EC STP-STU										1.300	
Fiscal Year Total				0.586			1.300	1.300	1.300	1.300	
	Total FY2014-2017			0.586	Total Later FY2018-2023				5.200		

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Various

DB# 10347 Local Aid Consultant Services

AQCODE: X1

Funding for consultant services to assist local public agencies in administering projects and providing oversight to recipients receiving Local Aid funds. Services also include providing overall quality assurance and quality control for the project delivery process.

CMP: Not SOV Capacity Adding

Municipalities: Various

DVRPC Planning Area:

CIS Program Subcategory:

CIS Program Category: Local System Support

Project Manager: Seaman, Julie

Degrees of Disadvantage:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Other

TIP Program Years (\$ millions)

Later Fiscal Years (\$ millions)

Phase Fund	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
EC STP-STU		0.200								
EC STP-STU				0.200						
EC STP-STU						0.200				
EC STP-STU								0.200		
EC STP-STU										0.200
Fiscal Year Total		0.200		0.200		0.200		0.200		0.200
	Total FY2014-2017			0.400	Total Later FY2018-2023			0.600		

DB# X065 Local CMAQ Initiatives

AQCODE: X3

Under the guidance of the Metropolitan Planning Organizations, local projects will be developed that will enhance air quality. Congestion Mitigation and Air Quality Improvement Program (CMAQ) funds are allocated to the states for use in non-attainment and maintenance areas for projects that contribute to the attainment of the Clean Air Act standards by reducing emissions from highway sources. The DVRPC program will contribute to the following projects selected as part of the DVRPC Competitive CMAQ Program: Diesel Engine Locomotive Retrofits, Gloucester County CNG Transit Vehicles, Gloucester Marine Terminal Truck Engine Retrofit, Province Line Road Bike Trail, and Haddon Avenue Roadway Improvements. Funds were also made available for NJDEP Vehicle Retrofits and transit flexes for Burlington, and Mercer County paratransit vehicles.

CMP: Not SOV Capacity Adding

Municipalities: Various

DVRPC Planning Area:

CIS Program Subcategory: Quality of Life

CIS Program Category: Congestion Relief

Project Manager: Powers, Eric

Degrees of Disadvantage:

Mileposts: N/A

Sponsor: Local Lead

Improvement Type: Other

TIP Program Years (\$ millions)

Later Fiscal Years (\$ millions)

Phase Fund	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
EC CMAQ	0.040									
EC CMAQ		0.290								
EC CMAQ			0.480							
EC CMAQ				0.920						
EC CMAQ					0.920					
EC CMAQ						0.920				
EC CMAQ							0.920			
EC CMAQ								0.920		
EC CMAQ									0.920	
EC CMAQ										0.920
Fiscal Year Total	0.040	0.290	0.480	0.920	0.920	0.920	0.920	0.920	0.920	0.920
	Total FY2014-2017			1.730	Total Later FY2018-2023			5.520		

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Various

DB# X41C1 Local County Aid, DVRPC

AQCODE: X12

This program provides funds allocated to the counties within the DVRPC MPO area for transportation improvements under the NJ Transportation Trust Fund Act.

CMP: Not SOV Capacity Adding

Municipalities: Various

DVRPC Planning Area:

CIS Program Subcategory: Local Aid

CIS Program Category: Local System Support

Project Manager: Tessema, Adnew

Degrees of Disadvantage:

Mileposts: N/A

Sponsor: Local Lead

Improvement Type: Other

Phase Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
ERC STATE	15.484									
ERC STATE		15.484								
ERC STATE			15.484							
ERC STATE				15.484						
ERC STATE					15.484					
ERC STATE						15.484				
ERC STATE							15.484			
ERC STATE								15.484		
ERC STATE									15.484	
ERC STATE										15.484
Fiscal Year Total	15.484	15.484	15.484	15.484	15.484	15.484	15.484	15.484	15.484	15.484
	Total FY2014-2017			61.936	Total Later FY2018-2023			92.904		

DB# X98C1 Local Municipal Aid, DVRPC

AQCODE: X12

This program provides funds allocated to municipalities in the DVRPC area for transportation improvements under the NJ Transportation Trust Fund Act.

CMP: Not SOV Capacity Adding

Municipalities: Various

DVRPC Planning Area:

CIS Program Subcategory: Local Aid

CIS Program Category: Local System Support

Project Manager: Abuhuzeima, Shukri

Degrees of Disadvantage:

Mileposts: N/A

Sponsor: Local Lead

Improvement Type: Other

Phase Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
ERC STATE	13.747									
ERC STATE		13.747								
ERC STATE			13.747							
ERC STATE				13.747						
ERC STATE					13.747					
ERC STATE						13.747				
ERC STATE							13.747			
ERC STATE								13.747		
ERC STATE									13.747	
ERC STATE										13.747
Fiscal Year Total	13.747	13.747	13.747	13.747	13.747	13.747	13.747	13.747	13.747	13.747
	Total FY2014-2017			54.988	Total Later FY2018-2023			82.482		

DVRPC FY2014-2017 TIP for NJ

New Jersey Highway Program

Final Version

Various

DB# 06326 **Local Project Development Support** *NCODE*
 AQCODE: X1 This program provides NJDOT project management and environmental support to local governments.
 CMP: Not SOV Capacity Adding
 Municipalities: Various DVRPC Planning Area:
 CIS Program Subcategory: Local Aid CIS Program Category: Local System Support
 Project Manager: Abuhuzeima, Shukri Degrees of Disadvantage:
 Mileposts: N/A Sponsor: NJDOT
 Improvement Type: Other

Phase Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
PLS STP-STU	0.700									
PLS STP-STU		0.700								
PLS STP-STU			0.700							
PLS STP-STU				0.700						
PLS STP-STU					0.700					
PLS STP-STU						0.700				
PLS STP-STU							0.700			
PLS STP-STU								0.700		
PLS STP-STU									0.700	
PLS STP-STU										0.700
Fiscal Year Total	0.700	0.700	0.700	0.700	0.700	0.700	0.700	0.700	0.700	0.700
	Total FY2014-2017			2.800	Total Later FY2018-2023			4.200		

DVRPC FY2014-2017 TIP for NJ

New Jersey Highway Program

Final Version

Various

DB# 04314 Local Safety/ High Risk Rural Roads Program

AQCODE: S6

The Local Safety Program provides funds to counties and municipalities for the improvement of dangerous intersections and other road improvements, focusing on pedestrian and vehicular safety improvements of critical need that can be delivered in a short period of time, generally less than 12 months from problem identification to completion of construction. This program also encompasses mandatory federal funding of \$1.7 million per year for High Risk Rural Roads, for safety countermeasures on rural major or minor collector roads, or on rural local roads.

Burlington County Centerline Safety Enhancement Project, 2014 will replace the following project that was cancelled on 6/23/2014: FY14 \$500,000 HSIP funds will provide for the New Jersey Highway Safety Improvement Program (HSIP) Design Assistance Program as a component of the FY2014 DVRPC Unified Planning Work Program (UPWP). The remaining FY14 \$500,000 HSIP funds will provide for this Design Assistance Program as a component of the FY2015 DVRPC UPWP.

The Burlington County Centerline Safety Enhancement Project, 2014 will provide for the implementation of a systemic centerline rumble strip (CLRS) project throughout the county. CLRS is one method to make roadways safer by constructing longitudinal rumble strips. The audible warning and vibration made when vehicle tires pass over rumble strips alert motorists that their vehicles have drifted out of their intended travel lane adjacent to a shoulder or the centerline, and that the driver needs to take corrective action to possibly avoid an accident. Rumble strips are constructed on the shoulders of divided highways and freeways; and on undivided roadways, rumble strips are constructed on the centerline and/or the outside shoulder of the pavement. NJDOT has completed a statewide network screening of the straight line diagram database to identify roadway segments eligible for CLRS according to cross-section criteria. Burlington County has further cross referenced the NJDOT network screening against GIS analysis of historical traffic crash data on County roads, consisting of fixed object, sideswipe, and head-on type crashes. Approximately 150 miles of centerline rumble strips will be constructed on Burlington County roadways. This project will draw \$1,750,000 HSIP funds in FY15 from this Local Safety/ High Risk Rural Roads Program (DB# 04312) and additional statewide HSIP authority.

\$1,700,000 HSIP funds in FY15 will provide for construction of the project, Riverton Road (CR 603) and Branch Pike (CR 606) Roundabout, in Cinnaminson Township, Burlington County. A new modern roundabout and new drainage facilities at the intersections of CR 603 (Riverton Road) and CR 606 (Branch Pike) and Parry Road (a local road) will be constructed to replace three-stop controlled intersections created by these three roads. This roundabout will reduce vehicular speeds on Riverton Road and Branch Pike and reduce the number of conflicts between turning vehicles. It will also provide traffic calming for the residential neighborhood while maintaining a good level of service for the through traffic on Riverton Road, as well as eliminate the possibility of intersection crossover crashes. Riverton Road currently carries traffic from U.S. Route 130 to NJ Route 38 through this residential area. This project will be added to the Local Safety/ High Risk Rural Roads Program Line Item (DB #04314) and broken out as an individual project at the appropriate time.

CMP: Not SOV Capacity Adding
 Municipalities: Various
 CIS Program Subcategory: Local Aid
 Project Manager: Abuhuzeima, Shukri
 Mileposts: N/A
 Improvement Type: Intersection/Interchange Improvements
 DVRPC Planning Area:
 CIS Program Category: Safety Management
 Degrees of Disadvantage:
 Sponsor: Local Lead

Phase Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)						
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	
ERC HSIP	1.750										
ERC HSIP		5.800									
ERC HSIP			1.000								
ERC HSIP				1.000							
ERC HSIP					1.000						
ERC HSIP						1.000					
ERC HSIP							1.000				
ERC HSIP								1.000			
ERC HSIP									1.000		
ERC HSIP										1.000	
Fiscal Year Total	1.750	5.800	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	
	Total FY2014-2017			9.550	Total Later FY2018-2023					6.000	

DVRPC FY2014-2017 TIP for NJ

New Jersey Highway Program

Final Version

Various

DB# X30A Metropolitan Planning

AQCODE: X1

NJDOT supports the federally mandated Metropolitan Planning Organization transportation planning process. New Jersey Metropolitan Planning Organizations carry out a "3C" transportation planning process whereby planning activities are conducted on a continuous basis while also providing a forum for cooperative decision making among responsible state and local officials, public and private transit operators and the general public.

CMP: Not SOV Capacity Adding

Municipalities: Various

DVRPC Planning Area:

CIS Program Subcategory: Local Aid

CIS Program Category: Local System Support

Project Manager: Powers, Eric

Degrees of Disadvantage:

Mileposts: N/A

Sponsor: MPO

Improvement Type: Other

TIP Program Years (\$ millions)

Later Fiscal Years (\$ millions)

Phase Fund	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	
PLS PL	2.244										
PLS PL-FTA	0.773										
PLS STP-STU	2.390										
PLS PL		2.244									
PLS PL-FTA		0.773									
PLS STP-STU		1.605									
PLS PL			2.244								
PLS PL-FTA			0.773								
PLS STP-STU			1.410								
PLS PL				2.244							
PLS PL-FTA				0.773							
PLS STP-STU				1.410							
PLS PL					2.244						
PLS PL-FTA					0.773						
PLS STP-STU					1.410						
PLS PL						2.244					
PLS PL-FTA						0.773					
PLS STP-STU						1.410					
PLS PL							2.244				
PLS PL-FTA							0.773				
PLS STP-STU							1.410				
PLS PL								2.244			
PLS PL-FTA								0.773			
PLS STP-STU								1.410			
PLS PL									2.244		
PLS PL-FTA									0.773		
PLS STP-STU									1.410		
PLS PL										2.244	
PLS PL-FTA										0.773	
PLS STP-STU										1.410	
Fiscal Year Total	5.407	4.622	4.427	4.427	4.427	4.427	4.427	4.427	4.427	4.427	
Total FY2014-2017	18.883				Total Later FY2018-2023					26.562	

DVRPC FY2014-2017 TIP for NJ

New Jersey Highway Program

Final Version

Various

DB# D1503 New Jersey Pavement Management System

AQCODE: X1

The Local Pavement Management System will be used to develop a systematic program that can manage existing pavement conditions. An RFP will be issued for a consultant with experience in developing a pavement management system. Development of the system will include the evaluation and inventory of the pavement conditions for the county roadway network. In addition, the system could provide database tools for use in the creation of contract documents for new resurfacing projects. The project is necessary to ensure the Cities and Counties are in full compliance with the new FHWA standards.

CMP: Not SOV Capacity Adding

Municipalities: Various

DVRPC Planning Area:

CIS Program Subcategory:

CIS Program Category: Local System Support

Project Manager:

Degrees of Disadvantage:

Mileposts:

Sponsor: DVRPC

Improvement Type: Other

Phase Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
PLS STP-STU		2.000								
Fiscal Year Total		2.000								
	Total FY2014-2017			2.000	Total Later FY2018-2023					

DB# D0407 Ozone Action Program in New Jersey

AQCODE: A1

Through use of public service announcements, promotional items and events, Ozone Action strives to improve the region's air quality by encouraging the use of mobility alternatives that will reduce congestion, warning individuals in advance of "Ozone Action Days," and public education about ozone and actions that will reduce contributions to regional emissions.

CMP: Not SOV Capacity Adding

Municipalities: Various

DVRPC Planning Area:

CIS Program Subcategory: Quality of Life

CIS Program Category: Congestion Relief

Project Manager: Mike Boyer

Degrees of Disadvantage:

Mileposts: N/A

Sponsor: DVRPC

Improvement Type: Other

Phase Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
EC CMAQ	0.040									
EC CMAQ		0.040								
EC CMAQ			0.040							
EC CMAQ				0.040						
EC CMAQ					0.040					
EC CMAQ						0.040				
EC CMAQ							0.040			
EC CMAQ								0.040		
EC CMAQ									0.040	
EC CMAQ										0.040
Fiscal Year Total	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.040
	Total FY2014-2017			0.160	Total Later FY2018-2023					0.240

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New Jersey Highway Program

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Various

DB# X35A1 Rail-Highway Grade Crossing Program, Federal

AQCODE: S1

This program will provide funding for the elimination of hazards at rail-highway grade crossings, the rehabilitation of grade crossing surfaces, and the installation of protective warning devices for roadways both on and off the federal-aid system. Funding will also be provided for the traffic control items required during the construction work and the installation of advance warning signs and pavement markings at all highway-rail grade crossings.

CMP: Not SOV Capacity Adding

Municipalities: Various
 CIS Program Subcategory: Safety
 Project Manager: Filipowicz, Charles
 Mileposts: N/A
 Improvement Type: Intersection/Interchange Improvements
 This project may be suitable for ITS treatments.

DVRPC Planning Area:
 CIS Program Category: Safety Management
 Degrees of Disadvantage:
 Sponsor: NJDOT

TIP Program Years (\$ millions)

Later Fiscal Years (\$ millions)

Phase Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
EC RHC	2.800									
EC RHC		2.800								
EC RHC			2.800							
EC RHC				2.800						
EC RHC					2.800					
EC RHC						2.800				
EC RHC							2.800			
EC RHC								2.800		
EC RHC									2.800	
EC RHC										2.800
Fiscal Year Total	2.800	2.800	2.800	2.800	2.800	2.800	2.800	2.800	2.800	2.800
	Total FY2014-2017			11.200	Total Later FY2018-2023				16.800	

DVRPC FY2014-2017 TIP for NJ

New Jersey Highway Program

Final Version

Various

DB# 99327A Resurfacing, Federal

AQCODE: S10

This program provides for the design and construction of pavement resurfacing projects. This line item will be utilized to provide pavement recommendations, survey, aerial photography, photogrammetry, base mapping and engineering needed to prepare contract documents to advertise resurfacing projects as well as provide for contractor services to construct resurfacing projects. Project lists will be developed by using the Pavement Management System and visual inspection of the roadway segments in need of repair.

CMP: Not SOV Capacity Adding

Municipalities: Various

DVRPC Planning Area:

CIS Program Subcategory: Roadway Preservation

CIS Program Category: Road Assets

Project Manager: Gresavage, Sue

Degrees of Disadvantage:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Roadway Rehabilitation

TIP Program Years (\$ millions)

Later Fiscal Years (\$ millions)

Phase Fund	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
ERC NHPP				8.000						
ERC STATE				2.070						
ERC NHPP					20.000					
ERC NHPP						20.000				
ERC NHPP							20.000			
ERC NHPP								30.000		
ERC NHPP									30.000	
ERC NHPP										30.000
Fiscal Year Total				10.070	20.000	20.000	20.000	30.000	30.000	30.000
	Total FY2014-2017			10.070	Total Later FY2018-2023			150.000		

DVRPC FY2014-2017 TIP for NJ

New Jersey Highway Program

Final Version

Various

DB# D0406 RideECO Mass Marketing Efforts--New Jersey

AQCODE: A1

This program expands outreach to the general public about the benefits of using transit and the RideECO Program, focusing on southern New Jersey media outlets. This program seeks to reinforce rider and employer directed advertising and also to reach beyond those traditional markets in order to attract more riders to area transit services. RideECO is a commuter benefit program offered by participating employers and provides vouchers that can be used to purchase passes, tickets or tokens for transit fares.

CMP: Not SOV Capacity Adding

Municipalities: Various

DVRPC Planning Area:

CIS Program Subcategory: Quality of Life

CIS Program Category: Congestion Relief

Project Manager: Mike Boyer

Degrees of Disadvantage:

Mileposts: N/A

Sponsor: DVRPC

Improvement Type: Other

TIP Program Years (\$ millions)

Later Fiscal Years (\$ millions)

Phase Fund	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	
EC CMAQ	0.040										
EC CMAQ		0.050									
EC CMAQ			0.040								
EC CMAQ				0.040							
EC CMAQ					0.040						
EC CMAQ						0.040					
EC CMAQ							0.040				
EC CMAQ								0.040			
EC CMAQ									0.040		
EC CMAQ										0.040	
Fiscal Year Total	0.040	0.050	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.040	
	Total FY2014-2017			0.170	Total Later FY2018-2023					0.240	

DVRPC FY2014-2017 TIP for NJ

New Jersey Highway Program

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Various

DB# 01300 RIMIS - Phase II Implementation

AQCODE: S7

Phase II installation and operations of Regional Integrated Multi-modal Information Sharing (RIMIS), a computer message/digital system to notify agencies about incidents or unusual conditions that affect them. This project also helps to extend RIMIS to include DVRPC county roadways.

CMP: Not SOV Capacity Adding

Municipalities: Various

DVRPC Planning Area:

CIS Program Subcategory: Congestion Relief

CIS Program Category: Congestion Relief

Project Manager: Ward, John

Degrees of Disadvantage:

Mileposts: N/A

Sponsor: DVRPC

Improvement Type: Signal/ITS Improvements
This project contains ITS elements.

TIP Program Years (\$ millions)

Later Fiscal Years (\$ millions)

Phase Fund	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
EC STP-STU	0.233									
EC STP-STU		0.234								
EC STP-STU			0.246							
EC STP-STU				0.100						
EC STP-STU					0.100					
EC STP-STU						0.100				
EC STP-STU							0.100			
EC STP-STU								0.100		
EC STP-STU									0.100	
EC STP-STU										0.100
Fiscal Year Total	0.233	0.234	0.246	0.100	0.100	0.100	0.100	0.100	0.100	0.100
	Total FY2014-2017				Total Later FY2018-2023			0.600		
	0.813									

DB# D1502 SHRP2 C16 Planning and Policy Assessment Tool

AQCODE: X1

DVRPC was selected through a competitive grant process to receive a User Incentive grant to test the Planning and Policy Assessment Tool (SmartGAP) developed under the joint FHWA/AASHTO Implementation Assistance Program (IAP) of the Strategic Highway Research Program 2. The tool is part of the Advanced Travel Analysis Tools for Integrated Travel Demand Modeling, and C16 will test the Effects of Smart Growth Policies on Travel Demand. The funds will primarily be used to demonstrate and document the use of the tool.

The tool would augment our use of TIM and UPlan by being able to construct scenarios that shift population and employment growth away from suburban areas and into the urban core. UPlan was only able to allocate future growth, not re-assign existing population and employment to different place types. DVRPC would use the tool to pre-screen policy scenarios before undertaking extensive travel demand modeling exercises that are time- and resource-intensive. These policy scenarios include Gloucester County's Unified Land Use and Circulation Master Plan Element and DVRPC's Choices & Voices online scenario tool.

CMP: Various

DVRPC Planning Area:

CIS Program Subcategory:

CIS Program Category:

Project Manager:

Degrees of Disadvantage:

Mileposts: N/A

Sponsor: DVRPC

Improvement Type: Other

TIP Program Years (\$ millions)

Later Fiscal Years (\$ millions)

Phase Fund	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
PLS DEMO		0.050								
Fiscal Year Total		0.050								
	Total FY2014-2017				Total Later FY2018-2023					
	0.050									

DVRPC FY2014-2017 TIP for NJ

New Jersey Highway Program

Final Version

Various

DB# X107 Transportation Alternatives Program

AQCODE: X12

This program provides federal funding for projects such as scenic enhancements, historic preservation, and bicycle and pedestrian improvements.

In 2014, the DVRPC region was allocated \$3,536,000 TAP funds. The following five TAP projects in the region will draw from this Statewide TAP line Item DB #X107 at the appropriate time for obligation:

1. Burlington County - Delaware River Heritage Trail, Route 130 Bypass, Fieldsboro to Florence Connector Trail - \$750,000;
2. Camden County - Benjamin Franklin Bridge South Walkway Bicycle and Pedestrian Ramp Project - \$800,000;
3. Camden County - Pennsauken-Merchantville Multi-Use Trail - \$755,000;
4. Gloucester County - Multi-Modal Transportation Improvements to Mantua Avenue, from Monroe Avenue to Marion Avenue - \$900,000;
5. Mercer County - Peddie Lake Dam Pedestrian Bridge - \$331,000.

DVRPC received 39 applications that requested approximately \$29.5 million in TAP funds from our region. The projects were evaluated by the TAP subcommittee using the agreed upon selection criteria from NJDOT. The TAP Subcommittee recommended the five projects shown above to be selected in the DVRPC region.

CMP:

Municipalities:
 CIS Program Subcategory: Quality of Life
 Project Manager: Abuhuzeima, Shukri
 Mileposts: N/A
 Improvement Type: Streetscape

DVRPC Planning Area:
 CIS Program Category: Local System Support
 Degrees of Disadvantage:
 Sponsor: NJDOT

TIP Program Years (\$ millions)

Later Fiscal Years (\$ millions)

Phase Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
ERC TAP	1.501									
ERC TAP		1.501								
ERC TAP			1.501							
ERC TAP				1.501						
ERC TAP					1.501					
ERC TAP						1.501				
ERC TAP							1.501			
ERC TAP								1.501		
ERC TAP									1.501	
ERC TAP										1.501
Fiscal Year Total	1.501	1.501	1.501	1.501	1.501	1.501	1.501	1.501	1.501	1.501
	Total FY2014-2017			6.004	Total Later FY2018-2023				9.006	

DVRPC FY2014-2017 TIP for NJ

New Jersey Highway Program

Final Version

Various

DB# D0204 Transportation and Community Development Initiative (TCDI)
DVRPC

AQCODE: X3

The Transportation and Community Development Initiative is a proposed DVRPC funding program targeted to those communities most in need of revitalization assistance. The program would serve to support local planning, design, feasibility studies or other analyses that increase the demand or improve the market for redevelopment and improve the efficiency or enhance the regional transportation network. The fundamental idea is to support early-stage project ideas which are not otherwise eligible for funding through other sources. This program is a component of the DVRPC Work Program.

CMP: Not SOV Capacity Adding

Municipalities: Various

DVRPC Planning Area:

CIS Program Subcategory: Local Aid

CIS Program Category: Local System Support

Project Manager: Schoonmaker, Elizabeth

Degrees of Disadvantage:

Mileposts: N/A

Sponsor: DVRPC

Improvement Type: Other

TIP Program Years (\$ millions)

Later Fiscal Years (\$ millions)

Phase Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
EC STP-STU	1.080									
EC STP-STU		0.080								
EC STP-STU			1.080							
EC STP-STU				0.080						
EC STP-STU					1.080					
EC STP-STU						0.080				
EC STP-STU							1.080			
EC STP-STU								0.080		
EC STP-STU									1.080	
EC STP-STU										0.080
Fiscal Year Total	1.080	0.080	1.080	0.080	1.080	0.080	1.080	0.080	1.080	0.080
	Total FY2014-2017			2.320	Total Later FY2018-2023				3.480	

DVRPC FY2014-2017 TIP for NJ

New Jersey Highway Program

Final Version

Various

DB# 11383

Transportation Management Associations

AQCODE: A1

This program will provide annual funding to the following Transportation Management Associations (TMAs): Keep Middlesex Moving; Hudson, Meadowlink, TransOptions; Ridewise; HART Commuter Information Services; Cross County Connection; and Greater Mercer. The role of the TMAs is to promote statewide Transportation Demand Management (TDM) initiatives to reduce commuter work trips. The TMAs will also deliver programs that include but are not limited to the following; Ridesharing Information Services, Employer TDM Services, Corridor Management Support, Park and Ride Promotion, Traffic Mitigation Projects, Smart Workplaces New Jersey, coordination of transportation services for transportation disadvantaged populations, Transit Development and Promotion, Bicycle and Pedestrian Safety Programs, as well as other incentive and demonstration programs in transportation demand management for commuters.

CMP: Not SOV Capacity Adding

Municipalities: Various

DVRPC Planning Area:

CIS Program Subcategory:

CIS Program Category: Congestion Relief

Project Manager:

Degrees of Disadvantage:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Other

This project may be suitable for ITS treatments.

TIP Program Years (\$ millions)

Later Fiscal Years (\$ millions)

Phase	Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
		2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
EC	STP-STU	2.000									
EC	STP-STU		2.000								
EC	STP-STU			2.000							
EC	STP-STU				2.000						
EC	STP-STU					2.000					
EC	STP-STU						2.000				
EC	STP-STU							2.000			
EC	STP-STU								2.000		
EC	STP-STU									2.000	
EC	STP-STU										2.000
Fiscal Year Total		2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000
		Total FY2014-2017			8.000	Total Later FY2018-2023				12.000	

Total for Various:

49.542	55.718	48.386	58.415	68.559	67.759	80.123	94.423	94.223	94.423
Total FY2014-2017			212.061	Total Later FY2018-2023				499.510	