

# DVRPC FY2018-2021 TIP for New Jersey

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. This program will also provide funding for recommendations, survey, aerial photography, photogrammetry, base mapping and engineering.

CMP: Not SOV Capacity Adding

Municipalities: Various Planning Center: None

CIS Program Subcategory: Bridge Preservation CIS Program Category: Bridge Assets

Project Manager: Hecht, Dana IPD:

Mileposts: N/A Sponsor: NJDOT

Improvement Type: Bridge Repair/Replacement **Mapped: N**

Phase Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
ERC BRIDGE-OFF		3.843								
ERC NHPP	10.900	5.031	4.000	4.000	4.000	4.000	8.000	8.000	12.000	12.000
<b>Fiscal Year Total</b>	<b>10.900</b>	<b>8.874</b>	<b>4.000</b>	<b>4.000</b>	<b>4.000</b>	<b>4.000</b>	<b>8.000</b>	<b>8.000</b>	<b>12.000</b>	<b>12.000</b>
	<b>Total FY2018-2021</b>			<b>27.774</b>	<b>Total Later FY2022-2027</b>			<b>48.000</b>		

### 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 Planning Center: None

CIS Program Subcategory: Local Aid CIS Program Category: Local System Support

Project Manager: Schoonmaker, Elizabeth IPD:

Mileposts: N/A Sponsor: DVRPC

Improvement Type: Other **Local Project: Y** **Mapped: N**

Phase Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
ERC 14-STATE-DVRPC	0.000									
ERC 15-STATE-DVRPC	0.000									
ERC 16-STATE-DVRPC	0.083									
ERC 17-STATE-DVRPC	0.479									
ERC 18-STATE-DVRPC	3.500									
ERC STBGP-STU	0.486	3.100	0.791	0.276	1.025	1.163	7.296	12.741	21.348	21.865
<b>Fiscal Year Total</b>	<b>4.548</b>	<b>3.100</b>	<b>0.791</b>	<b>0.276</b>	<b>1.025</b>	<b>1.163</b>	<b>7.296</b>	<b>12.741</b>	<b>21.348</b>	<b>21.865</b>
	<b>Total FY2018-2021</b>			<b>8.715</b>	<b>Total Later FY2022-2027</b>			<b>65.438</b>		

# DVRPC FY2018-2021 TIP for New Jersey

New Jersey Highway Program

Final Version

## Various

**DB# 10347 Local Aid Consultant Services**

AQCODE: X1

This program provides funding for consultant services to assist local public agencies in administering projects and provide oversight to recipients receiving Local Aid funds. The program also provides overall quality assurance and quality control for the project delivery process.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Local System Support

Project Manager: Seaman, Julie

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Other

**Local Project: Y**

**Mapped: Y**

Phase Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
EC STBGP-STU		0.200		0.200		0.200		0.200		0.200
<b>Fiscal Year Total</b>		<b>0.200</b>		<b>0.200</b>		<b>0.200</b>		<b>0.200</b>		<b>0.200</b>
	<u>Total FY2018-2021</u>		<i>0.400</i>		<u>Total Later FY2022-2027</u>			<i>0.600</i>		

# DVRPC FY2018-2021 TIP for New Jersey

New Jersey Highway Program

Final Version

## Various

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.

\$1 million of the \$5 million made available for the FY2018 DVRPC Competitive CMAQ Program for New Jersey was set-aside for construction-ready Circuit Trail projects that are CMAQ-eligible. On Dec. 5, 2018, the DVRPC Board approved the following six projects recommended for CMAQ funding from FY19 to FY21 through the competitive program:

- 1) \$1,214,400 CMAQ for the construction of the Maidenhead Meadows Trail (DB #D1909 / UPC #193630) that is part of The Circuit in Lawrence Township (applicant), Mercer County;
- 2) \$1,185,000 CMAQ for the construction of intersection Improvements at Hamilton Avenue (CR 606) and Kuser Road (CR 619)/Ward Avenue and Hamilton Avenue and Liberty Street (DB #D1908 / UPC #193620) in Hamilton Township, Mercer County (applicant);
- 3) \$958,500 CMAQ for the construction of the Gloucester Township Bicycle Trail from Oak Avenue to Evesham Road (DB #D1907 / UPC #193610) that is part of The Circuit in Gloucester Township (applicant), Camden County;
- 4) \$200,000 CMAQ for the Pay\$ to Plug In: New Jersey's Electric Vehicle (EV) Charging Grants Program by NJDEP (applicant). The DVRPC CMAQ award would be restricted to benefit only Local Public Agencies in the DVRPC NJ region, such as municipalities.
- 5) \$124,440 CMAQ for Electric Vehicle Ride and Drive Events by NJDEP (applicant); and
- 6) \$216,000 CMAQ for Emergency Medical Services Idle Reduction Grant Program by NJDEP (applicant), which would serve as a new pilot program conducted by NJDEP in the State of New Jersey for the DVRPC NJ region.. The DVRPC CMAQ award will request NJDEP to require entities to keep APUs in operation for four years instead of three years.

These six projects must authorize their CMAQ award by August 2021. When these projects are ready to request for authorization, they would be broken out into their own DB #s via Administrative Action.

CMP: Not SOV Capacity Adding

Municipalities: Various Planning Center: None

CIS Program Subcategory: Quality of Life CIS Program Category: Congestion Relief

Project Manager: Etz, Monica IPD:

Mileposts: N/A Sponsor: Local Lead

Improvement Type: Other **Local Project: Y** **Mapped: N**

Phase Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)						
	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
EC CMAQ	0.229	1.560	2.031	1.910	2.031	6.010	2.231	2.110	2.231	2.410	
<b>Fiscal Year Total</b>	<b>0.229</b>	<b>1.560</b>	<b>2.031</b>	<b>1.910</b>	<b>2.031</b>	<b>6.010</b>	<b>2.231</b>	<b>2.110</b>	<b>2.231</b>	<b>2.410</b>	
	<u>Total FY2018-2021</u>				<u>5.730</u>		<u>Total Later FY2022-2027</u>				<u>17.023</u>

# DVRPC FY2018-2021 TIP for New Jersey

New Jersey Highway Program

Final Version

## Various

**DB# 06326 Local Concept Development Support**

AQCODE: X1 This program provides NJDOT project management and environmental support to local governments.

CMP: Not SOV Capacity Adding  
 Municipalities: Various  
 CIS Program Subcategory: Local Aid  
 Project Manager: Abuhuzeima, Shukri / Green, Elkins  
 Mileposts: N/A  
 Improvement Type: Other

Planning Center: None  
 CIS Program Category: Local System Support  
 IPD:  
 Sponsor: NJDOT  
**Local Project: Y Mapped: Y**

Phase Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
PLS STBGP-STU	0.700	0.700	0.700	0.700	0.700	0.700	0.700	0.700	0.700	0.700
<b>Fiscal Year Total</b>	<b>0.700</b>	<b>0.700</b>	<b>0.700</b>	<b>0.700</b>	<b>0.700</b>	<b>0.700</b>	<b>0.700</b>	<b>0.700</b>	<b>0.700</b>	<b>0.700</b>
	<u>Total FY2018-2021</u>			<i>2.800</i>	<u>Total Later FY2022-2027</u>			<i>4.200</i>		

**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  
 CIS Program Subcategory: Local Aid  
 Project Manager: Broccoleri, Dave  
 Mileposts: N/A  
 Improvement Type: Other

Planning Center: None  
 CIS Program Category: Local System Support  
 IPD:  
 Sponsor: Local Lead  
**Mapped: N**

Phase Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
ERC STATE	30.040	32.540	32.540	32.540	32.540	32.540	32.540	30.270	30.270	30.270
<b>Fiscal Year Total</b>	<b>30.040</b>	<b>32.540</b>	<b>32.540</b>	<b>32.540</b>	<b>32.540</b>	<b>32.540</b>	<b>32.540</b>	<b>30.270</b>	<b>30.270</b>	<b>30.270</b>
	<u>Total FY2018-2021</u>			<i>127.660</i>	<u>Total Later FY2022-2027</u>			<i>188.430</i>		

# DVRPC FY2018-2021 TIP for New Jersey

## New Jersey Highway Program

Final Version

### Various

**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 Planning Center: None

CIS Program Subcategory: Local Aid CIS Program Category: Local System Support

Project Manager: Abuhuzeima, Shukri IPD:

Mileposts: N/A Sponsor: Local Lead

Improvement Type: Other **Mapped: N**

Phase Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
ERC STATE	26.690	29.190	29.190	29.190	29.190	29.190	29.190	27.020	27.020	27.020
<b>Fiscal Year Total</b>	<b>26.690</b>	<b>29.190</b>	<b>29.190</b>	<b>29.190</b>	<b>29.190</b>	<b>29.190</b>	<b>29.190</b>	<b>27.020</b>	<b>27.020</b>	<b>27.020</b>
	<u>Total FY2018-2021</u>			<i>114.260</i>	<u>Total Later FY2022-2027</u>			<i>168.630</i>		

**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 relatively short period of time, generally less than two years from problem identification to completion of construction. This program also includes design assistance offered to counties and municipalities for the LSP projects. Depending upon the previous year crash history, this program may encompass certain set aside funding per year for High Risk Rural Roads, for safety countermeasures on rural major or minor roads, or on rural local roads. NJDOT designates as Advance Construction all projects funded from this program.

HSIP-eligible projects in DVRPC that are approved for HSIP funding are listed as follows:

- (1) City of Camden's Mt. Ephraim Corridor Safety Improvements
  - (2) Mercer County's Parkway Avenue Road Diet Concept Development Study
  - (3) Mercer County's Brunswick Circle Extension Roundabout
  - (4) Burlington County's systemic roundabout at the CR 541 (Stokes Road)/CR 648 (Willow Grove Road) intersection in Shamong Township (\$2.5 million est. for design and construction).
  - (5) Camden County's systemic roundabout, CR 705 Sicklerville Road & CR 706 Erial Road., in Winslow Township.
- These projects will draw out funding at the appropriate time for obligation.

CMP: Not SOV Capacity Adding

Municipalities: Various Planning Center: None

CIS Program Subcategory: Local Aid CIS Program Category: Local System Support

Project Manager: Abuhuzeima, Shukri IPD:

Mileposts: N/A Sponsor: Local Lead

Improvement Type: Intersection/Interchange Improvements **Local Project: Y Mapped: N**

Phase Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
ERC HSIP	3.000	3.000	3.000	4.000	4.000	4.000	4.000	4.000	4.000	4.000
<b>Fiscal Year Total</b>	<b>3.000</b>	<b>3.000</b>	<b>3.000</b>	<b>4.000</b>	<b>4.000</b>	<b>4.000</b>	<b>4.000</b>	<b>4.000</b>	<b>4.000</b>	<b>4.000</b>
	<u>Total FY2018-2021</u>			<i>13.000</i>	<u>Total Later FY2022-2027</u>			<i>24.000</i>		

# DVRPC FY2018-2021 TIP for New Jersey

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.

As approved by the DVRPC Board on Jan. 24, 2019 for the FY2020 DVRPC UPWP, \$1,850,000 STBGP-STU funds in FY19 would provide for the following projects: NJ Local Concept Development Admin./Competitive Program and Project Management (\$100,000), Local Concept Development Projects (\$430,000), Central Jersey Transportation Forum (\$125,000), NJ Supportive Regional Highway Planning Program (\$409,000 STBGP-STU/\$102,250 SILOC), NJ Regional Transportation GIS Implementation/ Coordination (\$350,000), Enhance and Maintain Travel Forecasting Tools (\$185,600), and 2020 Aerial Imagery (\$250,000).

As approved by the DVRPC Board on Jan. 25, 2018 for the FY2019 DVRPC UPWP, \$2,694,600 STBGP-STU funds in FY18 would provide for the following projects: NJ Local Concept Development Admin./Competitive Program and Project Management (\$100,000), Local Concept Development Projects (\$1,500,000), Central Jersey Transportation Forum (\$150,000), NJ Supportive Regional Highway Planning Program (\$409,000 STBGP-STU/\$102,250 SILOC), NJ Regional Transportation GIS Implementation/ Coordination (\$350,000), and Enhance and Maintain Travel Forecasting Tools (\$185,600).

CMP: Not SOV Capacity Adding

Municipalities: Various Planning Center: None

CIS Program Subcategory: Local Aid CIS Program Category: Local System Support

Project Manager: Etz, Monica IPD:

Mileposts: N/A Sponsor: MPO

Improvement Type: Other **Local Project: Y Mapped: N**

Phase Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
PLS 18-STATE-DVRPC	1.500									
PLS PL	2.431	2.482	2.538	2.538	2.538	2.538	2.538	2.538	2.538	2.538
PLS PL-FTA	0.700	0.700	0.700	0.700	0.700	0.700	0.700	0.700	0.700	0.700
PLS STBGP-STU	1.195	1.850	1.600	1.600	1.600	1.600	1.850	1.600	1.600	1.600
<b>Fiscal Year Total</b>	<b>5.826</b>	<b>5.032</b>	<b>4.838</b>	<b>4.838</b>	<b>4.838</b>	<b>4.838</b>	<b>5.088</b>	<b>4.838</b>	<b>4.838</b>	<b>4.838</b>
	<u>Total FY2018-2021</u>			<u>20.534</u>	<u>Total Later FY2022-2027</u>			<u>29.278</u>		

# DVRPC FY2018-2021 TIP for New Jersey

New Jersey Highway Program

Final Version

## Various

### DB# D1503 New Jersey Pavement Management System

AQCODE: NRS

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: Various Planning Center: None  
 CIS Program Subcategory: Local System Support  
 Project Manager: Murphy, Richard IPD:  
 Mileposts: N/A Sponsor: DVRPC  
 Improvement Type: Other **Local Project: Y Mapped: Y**

Phase Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
PLS STBGP-STU	0.000									
<b>Fiscal Year Total</b>	<b>0.000</b>									
	<u>Total FY2018-2021</u>			<i>0.000</i>	<u>Total Later FY2022-2027</u>					

### DB# D1601 New Jersey Regional Signal Retiming Initiative

AQCODE: NRS

This project reduces congestion and improves air quality by optimizing progression on signalized 500 and 600 routes in DVRPC's New Jersey counties. These improvements are designed to enhance mobility and promote integrated corridor management strategies. Corridors will be selected by representatives of DVRPC member governments, DVRPC, and NJDOT, with reference to the current Regional Transportation Operations Master Plan and other appropriate data. After obtaining supportive MOUs from signal owner-operators along a selected corridor, signal timing plans will be developed and implemented by consultants to DVRPC for peak hour, off-peak, weekend, event, and emergency operations, as appropriate. After implementation, signal system owner-operators will be responsible for maintaining the timing plan and implementing related physical improvements, if recommended. Work will include locations in Burlington and Camden Counties.

CMP: Not SOV Capacity Adding  
 Municipalities: Various Planning Center: None  
 CIS Program Subcategory: Congestion Relief  
 Project Manager: IPD:  
 Mileposts: N/A Sponsor: DVRPC  
 Improvement Type: Signal/ITS Improvements **Local Project: Y Mapped: Y**  
 This project may be suitable for ITS treatments.

Phase Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
PLS CMAQ	0.000	0.350								
<b>Fiscal Year Total</b>	<b>0.000</b>	<b>0.350</b>								
	<u>Total FY2018-2021</u>			<i>0.350</i>	<u>Total Later FY2022-2027</u>					

# DVRPC FY2018-2021 TIP for New Jersey

## New Jersey Highway Program

Final Version

### Various

**DB# D0407 Ozone Action Program in New Jersey**

AQCODE: A1

Through use of public service announcements, educational materials and outreach 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 providing public education about ozone and actions that will reduce contributions to regional emissions.

CMP: Not SOV Capacity Adding

Municipalities: Various Planning Center: None

CIS Program Subcategory: Quality of Life CIS Program Category: Congestion Relief

Project Manager: Mike Boyer IPD:

Mileposts: N/A Sponsor: DVRPC

Improvement Type: Other Local Project: Y Mapped: N

Phase Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
EC CMAQ	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.040
<b>Fiscal Year Total</b>	<b>0.040</b>	<b>0.040</b>	<b>0.040</b>	<b>0.040</b>	<b>0.040</b>	<b>0.040</b>	<b>0.040</b>	<b>0.040</b>	<b>0.040</b>	<b>0.040</b>
	<u>Total FY2018-2021</u>			<i>0.160</i>	<u>Total Later FY2022-2027</u>			<i>0.240</i>		

**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 Planning Center: None

CIS Program Subcategory: Safety CIS Program Category: Safety Management

Project Manager: Hirt, Todd IPD:

Mileposts: N/A Sponsor: NJDOT

Improvement Type: Intersection/Interchange Improvements Mapped: N  
This project may be suitable for ITS treatments.

Phase Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
EC HWYINF		1.900								
EC STBGP	0.200									
EC RHC	2.800	2.800	3.000	3.000	3.200	3.200	3.400	3.400	3.600	3.600
<b>Fiscal Year Total</b>	<b>3.000</b>	<b>4.700</b>	<b>3.000</b>	<b>3.000</b>	<b>3.200</b>	<b>3.200</b>	<b>3.400</b>	<b>3.400</b>	<b>3.600</b>	<b>3.600</b>
	<u>Total FY2018-2021</u>			<i>13.700</i>	<u>Total Later FY2022-2027</u>			<i>20.400</i>		



# DVRPC FY2018-2021 TIP for New Jersey

New Jersey Highway Program

Final Version

**Various**

DB# D1706

**Regional Sidewalk Inventory and Online Walkability Engagement Platform**

*NEW*

AQCODE: X1

The purpose of this DVRPC Work Program project is to improve pedestrian planning efforts and regional asset management by developing a region-wide sidewalk inventory and public walkability engagement tool. In order to assist with planning efforts to help communities in the region become more pedestrian-friendly and accessible, this project will develop a new regional sidewalk inventory and create an online platform for a shared regional conversation on local and regional walkability. The online walkability engagement tool, which will complement the sidewalk inventory, will allow regional residents to share information about sidewalk and walking conditions in their communities. Users will be able to plot their location, rate how safe they feel, and note desired improvements. The online platform will also provide an opportunity for local and regional community and advocacy groups, such as senior and disabled advocates, to gather and share the voices and needs of their constituencies. The creation of a sidewalk inventory will also allow DVRPC to better address walkability in regional performance measures, support regional asset management efforts, and benefit other planning activities, such as Safe Routes to School, pedestrian safety audits, healthy communities planning, and improve safe and equitable access to transit and other essential services.

Phase I (FY2018): DVRPC will establish a working group with appropriate staff from NJDOT and our NJ member governments to discuss needs and investigate known existing sidewalk datasets in anticipation for the development of a sidewalk inventory for the NJ counties during FY2019. DVRPC will also scope and lead the development and promotion of the online crowdsourcing and engagement platform for local and regional walkability. This platform will be active in PA and NJ; will generate qualitative and quantitative input that will supplement the sidewalk inventory; and also support the future maintenance and upkeep of the sidewalk inventory itself.

Phase II is anticipated for the DVRPC FY2019 Work Program.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Local System Support

Project Manager:

IPD:

Mileposts: N/A

Sponsor: DVRPC

Improvement Type: Other

**Local Project: Y**

**Mapped: Y**

Phase Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
PLS STBGP-STU	0.100									
<b>Fiscal Year Total</b>	<b>0.100</b>									
	<u>Total FY2018-2021</u>			<i>0.100</i>	<u>Total Later FY2022-2027</u>					

# DVRPC FY2018-2021 TIP for New Jersey

New Jersey Highway Program

Final Version

## Various

**DB# 99327A Resurfacing, Federal**

AQCODE: S10

Funding from this program provides design and construction of pavement resurfacing projects. This program also provides; pavement recommendations, surveys, aerial photography, photogrammetry, base mapping, and engineering, needed to prepare contract documents in order to advertise resurfacing projects. In addition, this program funds contractor services to construct resurfacing projects. Project lists are developed from the Pavement Management System and visual inspection of roadway segments in need of repair. This program also funds preliminary engineering for pavement reconstruction projects.

CMP: Not SOV Capacity Adding

Municipalities: Various Planning Center: None

CIS Program Subcategory: Roadway Preservation CIS Program Category: Road Assets

Project Manager: Gresavage, Sue IPD:

Mileposts: N/A Sponsor: NJDOT

Improvement Type: Roadway Rehabilitation **Mapped: N**

Phase Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
ERC NHPP					7.000	7.000	7.000	7.000	18.000	24.000
<b>Fiscal Year Total</b>					<b>7.000</b>	<b>7.000</b>	<b>7.000</b>	<b>7.000</b>	<b>18.000</b>	<b>24.000</b>
	<b>Total FY2018-2021</b>				<b>Total Later FY2022-2027 70.000</b>					

**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 Planning Center: None

CIS Program Subcategory: Quality of Life CIS Program Category: Congestion Relief

Project Manager: Mike Boyer IPD:

Mileposts: N/A Sponsor: DVRPC

Improvement Type: Other **Local Project: Y Mapped: N**

Phase Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
EC CMAQ	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050
<b>Fiscal Year Total</b>	<b>0.050</b>	<b>0.050</b>	<b>0.050</b>	<b>0.050</b>	<b>0.050</b>	<b>0.050</b>	<b>0.050</b>	<b>0.050</b>	<b>0.050</b>	<b>0.050</b>
	<b>Total FY2018-2021 0.200</b>				<b>Total Later FY2022-2027 0.300</b>					

# DVRPC FY2018-2021 TIP for New Jersey

## 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. NJDOT designates as Advance Construction all projects funded from this program.

Line item will also fund \$3 million TAP-R funded construction project, Arney's Mount Trail, Phase 1, (DB#D1713), in order to be consistent with other TAP-R funded projects.

On May 23, 2019, the DVRPC Board approved the following six projects totaling \$3,753,000:  
 \$680,000 for Camden City's River Birch Trail  
 \$1,220,000 for Camden County's Atlantic Avenue Trail  
 \$562,000 for Florence Township's Fifth Street Rail to Trail  
 \$343,000 for Palmyra Borough's Temple Boulevard Enhancements  
 \$408,000 for Gibbsboro Borough's Phase 5 Bikeway and Streetscape Improvements along Lakeview Drive from Kresson Road to Silver Lake  
 \$540,000 for Gloucester Township's Lakeland Road Connector Trail

CMP: Not SOV Capacity Adding

Municipalities: Planning Center: None

CIS Program Subcategory: Quality of Life CIS Program Category: Local System Support

Project Manager: Abuhuzeima, Shukri IPD:

Mileposts: N/A Sponsor: NJDOT

Improvement Type: Streetscape **Mapped: Y**

Phase Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
ERC TAP	1.400	6.379	1.400	1.400	1.400	1.400	1.400	1.400	1.400	1.400
<b>Fiscal Year Total</b>	<b>1.400</b>	<b>6.379</b>	<b>1.400</b>	<b>1.400</b>	<b>1.400</b>	<b>1.400</b>	<b>1.400</b>	<b>1.400</b>	<b>1.400</b>	<b>1.400</b>
	<u>Total FY2018-2021</u>			<i>10.579</i>	<u>Total Later FY2022-2027</u>			<i>8.400</i>		

#### 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 Planning Center: None

CIS Program Subcategory: Local Aid CIS Program Category: Local System Support

Project Manager: Schoonmaker, Elizabeth IPD:

Mileposts: N/A Sponsor: DVRPC

Improvement Type: Other **Local Project: Y Mapped: N**

Phase Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
EC STBGP-STU	0.680	0.105	0.680	0.105	0.680	0.105	0.680	0.105	0.680	0.105
<b>Fiscal Year Total</b>	<b>0.680</b>	<b>0.105</b>	<b>0.680</b>	<b>0.105</b>	<b>0.680</b>	<b>0.105</b>	<b>0.680</b>	<b>0.105</b>	<b>0.680</b>	<b>0.105</b>
	<u>Total FY2018-2021</u>			<i>1.570</i>	<u>Total Later FY2022-2027</u>			<i>2.355</i>		

# DVRPC FY2018-2021 TIP for New Jersey

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 Planning Center: None

CIS Program Subcategory: Congestion Relief CIS Program Category: Congestion Relief

Project Manager: IPD:

Mileposts: N/A Sponsor: NJDOT

Improvement Type: Other Local Project: Y Mapped: Y

Phase Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)						
	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
EC STBGP-STU	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000
<b>Fiscal Year Total</b>	<b>2.000</b>	<b>2.000</b>	<b>2.000</b>	<b>2.000</b>	<b>2.000</b>	<b>2.000</b>	<b>2.000</b>	<b>2.000</b>	<b>2.000</b>	<b>2.000</b>	<b>2.000</b>
	<b>Total FY2018-2021</b>				<b>8.000</b>		<b>Total Later FY2022-2027</b>				<b>12.000</b>

### DB# 01300 Transportation Systems Management and Operations (TSMO)

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 Planning Center: None

CIS Program Subcategory: Congestion Relief CIS Program Category: Congestion Relief

Project Manager: Ward, John IPD:

Mileposts: N/A Sponsor: DVRPC

Improvement Type: Signal/ITS Improvements Local Project: Y Mapped: N

This project contains ITS elements.

Phase Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)						
	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	
EC STBGP-STU	0.234	0.234	0.234	0.234	0.234	0.234	0.234	0.234	0.234	0.234	0.234
<b>Fiscal Year Total</b>	<b>0.234</b>	<b>0.234</b>	<b>0.234</b>	<b>0.234</b>	<b>0.234</b>	<b>0.234</b>	<b>0.234</b>	<b>0.234</b>	<b>0.234</b>	<b>0.234</b>	<b>0.234</b>
	<b>Total FY2018-2021</b>				<b>0.936</b>		<b>Total Later FY2022-2027</b>				<b>1.404</b>

Total for Various (amount includes STATE-DVRPC funding from FY14 to FY17 that are programmed in FY18 to FY27 for encumbrance):

88.875	98.054	84.494	84.483	92.928	96.670	103.849	104.108	128.411	134.732	
<b>Total FY2018-2021</b>				<b>355.906</b>		<b>Total Later FY2022-2027</b>				<b>660.698</b>