

DVRPC FY2024 TIP for New Jersey

Regional Highway Program

Draft Version

Various

DB# D2305

DVRPC Carbon Reduction Program

NEW

AQCODE: NRS

This new federal-aid funding category established under the IIJA/BIL provides for projects that will reduce transportation emissions, as well as the development of carbon reduction strategies. A carbon reduction strategy is required to identify projects and strategies to support the reduction of transportation emissions. NJDOT’s Statewide Carbon Reduction Strategy is due to the federal government by the middle of November 2023. DVRPC is also be pursuing the creation of a regional Carbon Reduction Strategy in the FY24 UPWP.

CMP:

Municipalities:

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Local System Support

Project Manager:

Buerk, Jesse

IPD:

Mileposts:

Sponsor: DVRPC

Improvement Type:

Other

Local Project: Y

Mapped: Y

		TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ERC	CR-PHILA	2.628	2.680	2.734	2.789	2.844	2.901	2.959	3.019	3.079	3.141
ERC	CR-TRENTON	0.677	0.691	0.705	0.719	0.733	0.748	0.763	0.778	0.794	0.810
Fiscal Year Total		3.305	3.371	3.439	3.508	3.578	3.649	3.722	3.797	3.873	3.950
		Total First Four Years: 13.623				Total Later Fiscal Years: 22.569					

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:

Buerk, Jesse

IPD:

Mileposts:

N/A

Sponsor: DVRPC

Improvement Type:

Other

Local Project: Y

Mapped: N

		TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ERC	CRRSAA-PHILA	4.797									
ERC	CRRSAA-TRENTON	2.102									
ERC	HWIZ919-PHILA	1.163									
ERC	HWIZ919-TRENTON	0.300									
ERC	STBGP-PHILA	4.641	0.400	0.000	0.000	0.000	11.663	15.566	15.916	19.006	18.674
ERC	STBGP-TRENTON	2.650	0.000								0.000
Fiscal Year Total		15.653	0.400	0.000	0.000	0.000	11.663	15.566	15.916	19.006	18.674
		Total First Four Years: 16.053				Total Later Fiscal Years: 80.825					

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DB# 10347

Local Aid Consultant Services

AQCODE: NRS

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

CIS Program Subcategory: Various

Project Manager: Seaman, Julie

Mileposts: N/A

Improvement Type: Other

Planning Center: None

CIS Program Category: Local System Support

IPD:

Sponsor: NJDOT

Local Project: Y

Mapped: Y

		TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
EC	STBGP-PHILA		0.200		0.200		0.200		0.200		0.200
Fiscal Year Total			0.200		0.200		0.200		0.200		0.200
		Total First Four Years: 0.400				Total Later Fiscal Years: 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.

CMP: Not SOV Capacity Adding

Municipalities: Various

CIS Program Subcategory: Quality of Life

Project Manager: DeRose, Jamie

Mileposts: N/A

Improvement Type: Other

Planning Center: None

CIS Program Category: Congestion Relief

IPD:

Sponsor: Local Lead

Local Project: Y

Mapped: N

		TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
EC	CMAQ	2.330	2.934	3.230	3.070	2.874	3.070	2.722	3.070	3.070	3.070
Fiscal Year Total		2.330	2.934	3.230	3.070	2.874	3.070	2.722	3.070	3.070	3.070
		Total First Four Years: 11.565				Total Later Fiscal Years: 17.876					

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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	Planning Center: None
CIS Program Subcategory:	Local Aid	CIS Program Category: Local System Support
Project Manager:	Joshi, Sudhir	IPD:
Mileposts:	N/A	Sponsor: NJDOT
Improvement Type:	Other	Local Project: Y Mapped: Y

		TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
PLS	STBGP-PHILA	0.700	0.700	0.700	0.700	0.700	0.700	0.700	0.700		
Fiscal Year Total		0.700	0.700	0.700	0.700	0.700	0.700	0.700	0.700		
		Total First Four Years: 2.800				Total Later Fiscal Years: 2.800					

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	Planning Center: None
CIS Program Subcategory:	Local Aid	CIS Program Category: Local System Support
Project Manager:	Bruccoli, Dave	IPD:
Mileposts:	N/A	Sponsor: Local Lead
Improvement Type:	Local County & Municipal Aid	Mapped: N

		TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ERC	STATE	32.421	30.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000
Fiscal Year Total		32.421	30.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000
		Total First Four Years: 122.421				Total Later Fiscal Years: 180.000					

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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:	Bruccoleri, Dave	IPD:	
Mileposts:	N/A	Sponsor: Local Lead	
Improvement Type:	Local County & Municipal Aid	Mapped: N	

		TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ERC	STATE	29.028	28.000	28.000	28.000	28.000	28.000	28.000	28.000	28.000	28.000
Fiscal Year Total		29.028	28.000	28.000	28.000	28.000	28.000	28.000	28.000	28.000	28.000
		Total First Four Years:			113.028	Total Later Fiscal Years:			168.000		

DB# 04314		Local Safety/ High Risk Rural Roads Program	
AQCODE:	S6	<div>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.</div>	
CMP:	Not SOV Capacity Adding		
Municipalities:	Various	Planning Center: None	
CIS Program Subcategory:	Local Aid	CIS Program Category: Local System Support	
Project Manager:	Seaman, Julie	IPD:	
Mileposts:	N/A	Sponsor: Local Lead	
Improvement Type:	Intersection/Interchange Improvements	Local Project: Y	Mapped: N

		TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ERC	HSIP	2.500			2.044	3.000	3.000	3.000	3.000	3.000	3.000
Fiscal Year Total		2.500			2.044	3.000	3.000	3.000	3.000	3.000	3.000
		Total First Four Years: 4.544				Total Later Fiscal Years: 18.000					

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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	Planning Center: None
CIS Program Subcategory:	Local Aid	CIS Program Category: Local System Support
Project Manager:	Clark, Andrew	IPD:
Mileposts:	N/A	Sponsor: MPO
Improvement Type:	Other	Local Project: Y Mapped: N

		TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
PLS	PL	2.538	2.538	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-PHILA	1.700	1.700	1.700	1.700	1.700	1.700	1.700	1.700	1.700	1.700
Fiscal Year Total		4.938	4.938	4.938	4.938	4.938	4.938	4.938	4.938	4.938	4.938
		Total First Four Years:			19.752	Total Later Fiscal Years:			29.628		

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	Planning Center: None
CIS Program Subcategory:	Quality of Life	CIS Program Category: Congestion Relief
Project Manager:	Buerk, Jesse	IPD:
Mileposts:	N/A	Sponsor: DVRPC
Improvement Type:	Other	Local Project: Y Mapped: N

		TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
EC	CMAQ	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.040	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 First Four Years: 0.160				Total Later Fiscal Years: 0.240					

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DB# X51

AQCODE: S10

Pavement Preservation

This program will allow NJDOT to accomplish eligible federal pavement preservation activities on New Jersey's Interstate highway system and will also allow for pavement preservation on all other state-maintained roads, which help to keep New Jersey's highway system in a state of good repair. With timely preservation, the NJDOT can provide the traveling public with improved safety and mobility, reduced congestion and smoother, longer lasting pavements.

CMP: Not SOV Capacity Adding

Municipalities: Planning Center: None

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

Project Manager: Blight, Robert IPD:

Mileposts: N/A Sponsor: NJDOT

Improvement Type: Roadway Rehabilitation Mapped: Y

		TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ERC	NHPP	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500
ERC	STBGP-FLEX	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Fiscal Year Total		4.500	4.500	4.500	4.500	4.500	4.500	4.500	4.500	4.500	4.500
		Total First Four Years: 18.000				Total Later Fiscal Years: 27.000					

DB# X35A1

AQCODE: S1

Rail-Highway Grade Crossing Program, Federal

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: Spiritosanto, Gregory

Mileposts: N/A

Improvement Type: Intersection/Interchange Improvements

This project may be suitable for ITS treatments.

Planning Center: None

CIS Program Category: Safety Management

IPD:

Sponsor: NJDOT

Mapped: N

		TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
EC	RHC	0.903	0.903	0.903	0.903	0.903	0.903	0.903	0.903	0.903	0.903
Fiscal Year Total		0.903	0.903	0.903	0.903	0.903	0.903	0.903	0.903	0.903	0.903
		Total First Four Years: 3.610				Total Later Fiscal Years: 5.415					

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Various

DB# D2005

Regional Transportation Demand Management (TDM) Program

AQCODE: A1

This program supports the implementation of a new regional Transportation Demand Management (TDM) Program, with strategic planning and coordination tasks funded separately. This program's purview includes traditional TDM activities with demonstrated single-occupant vehicle (SOV) trip reduction benefit, as well as pilots for new TDM projects and tools to manage demand and create and cultivate new mobility opportunities for residents and workers. DVRPC will also manage several new TDM-specific efforts, as appropriate, which may involve the cooperation of and coordination with current and other potential partners to implement.

CMP:

Municipalities: Various

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Local System Support

Project Manager: Buerk, Jesse

IPD:

Mileposts: N/A

Sponsor: DVRPC

Improvement Type: Other

Local Project: Y

Mapped: Y

		TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
PLS	CMAQ	0.100		0.100	0.000	0.100	0.000	0.100	0.000	0.000	0.000
PLS	LOCAL	0.046		0.100		0.100		0.100			
PLS	STBGP-PHILA	0.132	0.050	0.350	0.050	0.350	0.050	0.350	0.050		
Fiscal Year Total		0.278	0.050	0.550	0.050	0.550	0.050	0.550	0.050	0.000	0.000
		Total First Four Years:			0.928	Total Later Fiscal Years:			1.200		

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.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory: Quality of Life

CIS Program Category: Local System Support

Project Manager: Seaman, Julie

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Streetscape

Mapped: Y

		TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ERC	TA-PHILA	2.514	2.568	2.623	2.678	2.735	2.793	2.852	2.912	2.974	3.036
ERC	TA-TRENTON	0.648	0.662	0.676	0.690	0.705	0.720	0.735	0.751	0.767	0.783
Fiscal Year Total		3.163	3.230	3.299	3.369	3.440	3.513	3.587	3.663	3.740	3.819
		Total First Four Years: 13.060				Total Later Fiscal Years: 21.762					

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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	Planning Center:	None
CIS Program Subcategory:	Local Aid	CIS Program Category:	Local System Support
Project Manager:	Buerk, Jesse	IPD:	
Mileposts:	N/A	Sponsor:	DVRPC
Improvement Type:	Other	Local Project:	Y
		Mapped:	N

		TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
EC	STBGP-PHILA	0.155	0.755	0.155	0.755	0.155	0.755	0.155	0.755		
Fiscal Year Total		0.155	0.755	0.155	0.755	0.155	0.755	0.155	0.755		
		Total First Four Years: 1.820				Total Later Fiscal Years: 1.820					

DB# 11383 Transportation Management Associations

AQCODE: A1

This program will provide annual funding to the following Transportation Management Associations (TMAs): Cross County Connection, EZ Ride, goHunterdon, Greater Mercer TMA, Hudson TMA, Keep Middlesex Moving, RideWise, and TransOptions.

CMP:	Not SOV Capacity Adding		
Municipalities:	Various	Planning Center:	None
CIS Program Subcategory:		CIS Program Category:	Congestion Relief
Project Manager:	Buerk, Jesse	IPD:	
Mileposts:	N/A	Sponsor:	NJDOT
Improvement Type:	Other	Local Project:	Y
		Mapped:	Y

		TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
EC	STBGP-PHILA	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	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 First Four Years: 8.000				Total Later Fiscal Years: 12.000					



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DB# D2004

Transportation Operations

AQCODE: X2

The project focuses on proactively managing the transportation system by addressing recurring and nonrecurring congestion which results in emissions reductions. This effort also engages new partners and new training participants every year. The goal is to promote more efficient and cost-effective use of the existing transportation network and services through enhanced coordination and integration of Intelligent Transportation Systems (ITS) and Transportation Systems Management and Operations (TSMO) strategies in order to create more reliable traffic flow, improved safety, reduced congestion, less wasted fuel, cleaner air, and more efficient use of resources including facilities and funding. This project will provide for the following major components: Transportation Operations Task Force (TOTF), Traffic Incident Management (TIM), Regional Traffic Signal Retiming, TSMO planning efforts, and technical assistance by DVRPC staff.

CMP:

Municipalities: Various

Planning Center: None

CIS Program Subcategory: Various

CIS Program Category: Capital Program Delivery

Project Manager: Buerk, Jesse

IPD:

Mileposts: N/A

Sponsor: DVRPC

Improvement Type: Signal/ITS Improvements

Local Project: Y

Mapped: Y

		TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
PLS	STBGP-PHILA	0.130	0.130	0.130	0.130	0.130	0.130	0.130	0.130		
Fiscal Year Total		0.130	0.130	0.130	0.130	0.130	0.130	0.130	0.130		
		Total First Four Years: 0.520				Total Later Fiscal Years: 0.520					

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

Planning Center: None

CIS Program Subcategory: Congestion Relief

CIS Program Category: Congestion Relief

Project Manager: Buerk, Jesse

IPD:

Mileposts: N/A

Sponsor: DVRPC

Improvement Type: Signal/ITS Improvements

Local Project: Y

Mapped: N

This project contains ITS elements.

		TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
EC	STBGP-PHILA	0.166	0.166	0.166	0.166	0.166	0.166	0.166	0.166		
Fiscal Year Total		0.166	0.166	0.166	0.166	0.166	0.166	0.166	0.166		
		Total First Four Years: 0.664				Total Later Fiscal Years: 0.664					

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Total for Various:

102.210	82.317	82.049	84.372	84.973	97.277	100.679	101.827	103.069	103.094
Total First Four Years:		350.948		Total Later Fiscal Years:			590.919		