

FINAL VERSION MODIFIED AFTER
SEPTEMBER 2023 ADOPTION

Chapter 8:

Project Listings by Program

as of 02/22/2024



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DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Burlington

DB# D2018 Bridge No. C4.13 over Parkers Creek on Centerton Road

AQCODE: S19

With the permanent closure of County Bridge 03C4004 over the Rancocas Creek, this County Bridge #C4.13 is a primary connector for individuals travelling between Willingboro & Westampton Townships to Mount Laurel & Moorestown Townships. This section of Centerton Road is also one of the main roads that leads to the entrance and exit of I-295 interchange (43 A&B). County Bridge #C4.13 carries 2 lanes of opposing traffic and approximately 3.5' shoulders on each side of the road. The bridge currently lacks sidewalks and does not have bicycle compatible shoulders. Major improvements are needed for this bridge due to the structure's age (over 100 years), structurally deficient status and scour critical status, and it is functionally obsolete. Whether the bridge will be rehabilitated or replaced, the construction work will address the structural deficiencies, scour problems, non-standard bridge width and bicycle & pedestrian compatibility. The project will also include roadway improvements (guiderail, paving, sidewalk), as well as installation of scour countermeasures.

CMP:

Municipalities: Moorestown Township; Mount Laurel Township

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Local System Support

Project Manager: Buerk, Jesse

IPD:

Mileposts: N/A

Sponsor: Burlington County

Improvement Type: Bridge Repair/Replacement

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
FD	STBGP-PHILA			1.100							
CON	STBGP-PHILA					4.041	3.362				
Fiscal Year Total				1.100		4.041	3.362				
		Total First Four Years:		1.100				Total Later Fiscal Years:		7.403	

DB# D1510 Burlington County Bus Purchase

AQCODE: M10

In the DVRPC region, a combination of fixed route, subscription, and demand responsive transit services are provided in Burlington County, such as providing for the purchase of buses and capital equipment for BurLink. The Burlink bus system is a deviated fixed route service that is operated by the South Jersey Transportation Authority (SJTA) and provides transportation to county residents, employees and visitors. BurLink bus routes connect with many NJ TRANSIT bus routes and the River LINE.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Local System Support

Project Manager: Buerk, Jesse

IPD:

Mileposts: N/A

Sponsor: Burlington County

Improvement Type: Transit 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
EC	CMAQ			0.268							
EC	CR-PHILA			0.000		0.268		0.344		0.268	
Fiscal Year Total		0.000	0.268			0.268		0.344		0.268	
		Total First Four Years:		0.268				Total Later Fiscal Years:		0.880	

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Burlington

DB# D0302

Burlington County Roadway Safety Improvements

AQCODE: S6

This program will provide for the installation of improved safety items including reflective pavement markings (including both striping and raised reflective markers), reflective object markers, reflective roadway delineators, guide rail, and other treatments that improve the overall safety and visibility of various roadways in the county.

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: Burlington County

Improvement Type: Roadway Rehabilitation

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		1.000	1.000		1.000		1.000			
Fiscal Year Total			1.000	1.000		1.000		1.000			
		Total First Four Years: 2.000				Total Later Fiscal Years: 2.000					

DB# D2206

County 2011 Guide Rail Design Project No. 1 (CR 600, CR 613 and CR 623)

AQCODE: S9

The project will install new and standard guiderail systems with end treatments at existing county structures on CR 600, 613, and 623 that are substandard and in need of replacement: B3.10 Bridgeboro Rd (CR 613) over Brick Arched Culvert, B3.9 Bridgeboro Rd (CR 613) over Laurel Run, B3.22 Bridgeboro Rd (CR 613) over Swede Run, B4.136 Bridgeboro Rd (CR 613), B5.7 Old Marlton Pike (CR600) over South Branch Pennsauken Creek, C5.58 Taunton Blvd (CR 623), C5.57A Taunton Blvd (CR623) over Haynes Creek. Construction cost estimate includes construction engineering services and inspection.

CMP:

Municipalities: Delran Township; Moorestown Township; Evesham Township; Planning Center: None
Medford Township

CIS Program Subcategory:

CIS Program Category:

Project Manager: Shah, Alka

IPD:

Mileposts: N/A

Sponsor: Burlington County

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
CON	STBGP-PHILA		0.500								
Fiscal Year Total			0.500								
		Total First Four Years: 0.500				Total Later Fiscal Years:					

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Burlington

DB# D1804

CR 537, CR 628, and CR 660 Guiderail Installation

AQCODE: S9

This project will upgrade existing guiderails with end treatments and guiderail attachments to county structures. Additional work will include ditch piping by using reinforced concrete pipes with new manholes and minor regrading.

Hainesport Locations:

- Marne Highway (CR 537) & New York Avenue (M.P. 15.34)
- Marne Highway (CR 537) & South Branch Rancocas Creek (M.P. 16.15)

Mansfield Locations:

- Jacksonville-Hedding Road (CR 628) (M.P. 5.62)
- Jacksonville-Hedding Road (CR 628) (M.P. 5.85)

Florence/Mansfield Locations:

- Old York Road (CR 660) & NJTP Bridge (M.P. 4.32) Guiderail Replacement
- Old York Road (CR 660) & East of Brookside Drive

Chesterfield Location:

- Old York Road (CR 660) (M.P. 4.32)

CMP: Not SOV Capacity Adding

Municipalities: Hainesport Township; Mansfield Township; Florence Township Planning Center: None
Chesterfield Township

CIS Program Subcategory:

CIS Program Category:

Project Manager: Darji, Vijesh

IPD:

Mileposts: 15.34

Sponsor: DVRPC

Improvement Type: Roadway Rehabilitation

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
CON	14-STATE-DVRPC	0.138									
CON	15-STATE-DVRPC	0.872									
CON	16-STATE-DVRPC	0.266									
CON	17-STATE-DVRPC	0.424									
Fiscal Year Total		1.700									
Total First Four Years:						Total Later Fiscal Years:					

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Burlington

DB# 17411 CR 545 (Farnsworth Avenue), Bridge over Robbinsville Secondary Branch MRPID: 316
(Conrail)

AQCODE: S19 Initiated from the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge, built around 1830.

CMP:	Not SOV Capacity Adding	Adding Subcorr(s): 1A, 6C
Municipalities:	Bordentown City	Planning Center: None
CIS Program Subcategory:		CIS Program Category: Bridge Assets
Project Manager:	Marcellus, Evens	IPD:
Mileposts:	14.7	Sponsor: NJDOT
Improvement Type:	Bridge Repair/Replacement	Mapped: Y

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ROW	NHPP				0.300						
DES	NHPP			2.500							
CON	NHPP										13.500
Fiscal Year Total				2.500	0.300						13.500
		Total First Four Years: 2.800				Total Later Fiscal Years: 13.500					

DB# D2201 CR 614 (Tom Brown Road), CR 603 (Riverton Road) and New Albany Road Intersection Improvement

AQCODE: X1 The study will be conducted as part of DVRPC's Local Concept Development Program in order to explore ways to improve safety and efficiency of three intersections of CR 614 (Tom Brown Road), CR 603 (Riverton Road) and New Albany Road, in Moorestown Township that form a three-intersection triangle. Two intersections have a skewed alignment and substandard sight distance. The intersection of CR 614 (Tom Brown Road) and New Albany Road is a 4-way stop and has previously been identified by DVRPC as a high crash location in the Highway Safety Improvement Program (HSIP) eligibility rankings (2018). The LCD study shall focus on developing a concept for improving the safety and efficiency of the three intersections for motorists, bicyclists and pedestrians. The concept/location of modern roundabout(s) shall be included in the study.

CMP:											
Municipalities:	Moorestown Township										
CIS Program Subcategory:											
Project Manager:											
Mileposts:											
Improvement Type:	Intersection/Interchange Improvements										
		Mapped: Y									

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
PE	STBGP-PHILA		0.765								
CON	STBGP-PHILA					1.000	1.000	3.250			
FD	STBGP-PHILA			0.370							
Fiscal Year Total		0.765	0.370			1.000	1.000	3.250			
		Total First Four Years: 1.135				Total Later Fiscal Years: 5.250					

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Burlington

DB# D2202 CR 616 (Mill Street) Bridge over South Branch Rancocas Creek Rehabilitation/Replacement

AQCODE: S19

This project will address structural deficiencies of the Mill Street (CR 616) Bridge over the South Branch of Rancocas Creek (County Structure No. D4.27). The bridge is a concrete encased, single span (36 feet) steel stringer bridge with a reinforced concrete deck. The bridge was built circa 1918 and is located in the Vincentown Historic District.

CMP:

Municipalities: Southampton Township

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Local System Support

Project Manager: Buerk, Jesse

IPD:

Mileposts:

Sponsor: Burlington County

Improvement Type: Bridge Repair/Replacement

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
CON	STBGP-PHILA					4.058					
PE	STBGP-PHILA	0.945									
FD	STBGP-PHILA			0.700							
Fiscal Year Total		0.945		0.700		4.058					
		Total First Four Years: 1.645				Total Later Fiscal Years: 4.058					

DB# D1601

New Jersey Regional Signal Retiming Initiative

AQCODE: X1

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

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: DVRPC

Improvement Type:

Signal/ITS Improvements

Local Project: Y

Mapped: Y

This project may be suitable for ITS treatments.

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
PLS	CMAQ	0.350	0.350	0.350	0.350	0.350	0.350	0.350	0.350	0.350	0.350
PLS	STBGP-PHILA	0.030	0.030	0.030	0.030	0.030	0.030	0.030	0.030	0.030	0.030
Fiscal Year Total		0.380	0.380	0.380	0.380	0.380	0.380	0.380	0.380	0.350	0.350
		Total First Four Years: 1.520				Total Later Fiscal Years: 2.220					

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Burlington

DB# D2207

Rancocas Creek Greenway, Rainbow Meadow Park (Circuit)

NEW

AQCODE: A2

This project will fill in a gap of the Circuit Trails network. It will construct 1.75 miles of AASHTO, ADA compliant trails and trail access appurtenances, including trailhead parking area, at Laurel Run Park. In 2021, this project was awarded a DVRPC Regional Trails grant (Phase 8) for design.

CMP:

Municipalities: Delran Township

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Local System Support

Project Manager: Buerk, Jesse

IPD:

Mileposts: N/A

Sponsor: Burlington County

Improvement Type: Bicycle/Pedestrian Improvement

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
CON	STBGP-PHILA			2.359	2.000	1.500					
Fiscal Year Total				2.359	2.000	1.500					
		Total First Four Years: 4.359				Total Later Fiscal Years: 1.500					

DB# D2402

Rancocas Creek Greenway, State Route 130 Pedestrian Bridge and Trail Linkages

NEW

AQCODE: A2

This project involves the extension of ADA and AASHTO compliant Circuit Trails designated Rancocas Creek Greenway Trail from Pennington Park, Delanco Township to Rainbow Meadow Park, Delran Township with spur to Willingboro Lakes Park, Willingboro Township, including approximately 175' long pedestrian bridge over State Route 130.

CMP:

Municipalities: Willingboro Township; Delanco Township; Delran Township

Planning Center: None

CIS Program Subcategory:

CIS Program Category:

Project Manager: Local Aid

IPD:

Mileposts:

Sponsor: Burlington County

Improvement Type: Bicycle/Pedestrian Improvement

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
CON	STBGP-PHILA										
PE	STBGP-PHILA			0.300							
ROW	STBGP-PHILA							0.750			
FD	STBGP-PHILA				2.183						
Fiscal Year Total		0.300	2.183			0.750	2.000	3.500	4.000	6.500	
		Total First Four Years: 2.483				Total Later Fiscal Years: 16.750					

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Burlington

DB# 15385	Route 38, Nixon Drive to Route 295 Bridge	MRPID: 123
AQCODE: S10	This project will mill/pave the shoulder area and include treatment on the existing mainline pavement within the project limits. Sidewalk improvements, ADA compliance, traffic signal upgrades and guide rail upgrades will be included as well.	
CMP:	Not SOV Capacity Adding	Adding Subcorr(s): 2C
Municipalities:	Moorestown Township; Mount Laurel Township; Lumberton Township; Mount Holly Township	Planning Center: None
CIS Program Subcategory:		CIS Program Category: Road Assets
Project Manager:	Upadhyay, Arpita	IPD:
Mileposts:	6.55-9.60	Sponsor: NJDOT
Improvement Type:	Roadway Rehabilitation	Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CON	BFP			8.130							
Fiscal Year Total				8.130							
Total First Four Years:				8.130	Total Later Fiscal Years:						

DB# 12307 Route 38, South Church Street (CR 607) to Fellowship Road (CR 673), Operational and Safety Improvements

AQCODE: 2035M	The purpose of this project is to reconfigure the Route 38 and South Church Street/Fellowship Rd. intersection layout, improve congestion, improve safety, and ensure ADA compliance throughout the intersection. In addition the existing S. Church St. Bridge will be replaced and widened, deficiencies in sidewalk, curbs and curb ramps will be addressed. The existing shoulders and auxiliary lanes will be brought into compliance with NJDOT standards.
CMP:	Minor SOV Capacity
Municipalities:	Moorestown Township
CIS Program Subcategory:	
Project Manager:	Upadhyay, Arpita
Mileposts:	7.53-7.59
Improvement Type:	Intersection/Interchange Improvements
	This project may be suitable for ITS treatments.

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CON	NHPP				26.250						
ROW	NHPP		9.525								
Fiscal Year Total		9.525		26.250							
Total First Four Years:				35.775	Total Later Fiscal Years:						

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Burlington

DB# 15321 Route 70, Bridge over Mount Misery Brook

AQCODE: S19

Initiated by the Bridge Management System, this project will replace the bridge, built in 1931.

CMP: Not SOV Capacity Adding

Municipalities: Pemberton Township

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Bridge Assets

Project Manager: Marcellus, Evens

IPD:

Mileposts: 30.6

Sponsor: NJDOT

Improvement Type: Bridge Repair/Replacement

Mapped: Y

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CON	NHPP					13.700					
Fiscal Year Total						13.700					
Total First Four Years: 13.700 Total Later Fiscal Years: 13.700											

DB# 12380

Route 73, Church Road (CR 616) and Fellowship Road (CR 673) Intersections

MRPID: 210

AQCODE: 2035M

This project will improve operational and safety conditions within the Route 73 corridor. A focus will be placed on improvements at the intersections of Route 73 and Church Road and Route 73 and Fellowship Road. This project will also include a pedestrian overpass, utility relocations, ROW acquisitions, ramp relocations, and road way realignment.

CMP: Major SOV Capacity

Adding Subcorr(s): 2C, 13A

Municipalities: Mount Laurel Township

Planning Center: Metropolitan Subcenter

CIS Program Subcategory:

CIS Program Category: Congestion Relief

Project Manager: Marcellus, Evens

IPD:

Mileposts: 26.47 - 27.42

Sponsor: NJDOT

Improvement Type: Roadway New Capacity

Mapped: Y

This project may be suitable for ITS treatments.

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CON	NHPP										
ROW	NHPP			20.000					56.500	72.000	
Fiscal Year Total		20.000						56.500	72.000		
Total First Four Years: 20.000 Total Later Fiscal Years: 128.500											

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Burlington

DB# 18383

Route 73, Granite Avenue to Route 41

NEW

AQCODE: A1

This project will address improvement of safety, security, mobility, accessibility, and reliability at Route 73, Granite Avenue to Route 41

CMP:

Municipalities: Mount Laurel Township; Maple Shade Township

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Safety Management

Project Manager: Colquitt, Willie

IPD:

Mileposts: 27.86-28.80

Sponsor: NJDOT

Improvement Type: Bicycle/Pedestrian Improvement

Mapped: Y

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ROW	HSIP-VRUS				4.500						
DES	HSIP-VRUS			2.300							
CON	HSIP-VRUS										11.900
PE	HSIP-VRUS		3.500								
Fiscal Year Total		3.500	2.300	4.500							11.900
Total First Four Years:					10.300	Total Later Fiscal Years:					11.900

DB# 12346A

Route 130, CR 545 (Farnsworth Avenue)

AQCODE: A2

Initiated from the Office of Bicycle and Pedestrian Programs, this project, a breakout from "Route 130/206, CR 528 (Crosswicks Rd) to Route 206 at Amboy Rd", will address pedestrian and bicycle deficiencies within the project limits.

CMP:	Not SOV Capacity Adding	Adding Subcorr(s): 6B
Municipalities:	Bordentown Township	Planning Center: None
CIS Program Subcategory:		CIS Program Category: Multimodal Programs
Project Manager:	Colquitt, Willie	IPD:
Mileposts:	55.46	Sponsor: NJDOT
Improvement Type:	Bicycle/Pedestrian Improvement	Mapped: Y
	This project may be suitable for ITS treatments.	

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CON	NHPP		12.600								
Fiscal Year Total		12.600									
Total First Four Years:					12.600	Total Later Fiscal Years:					

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Burlington

DB# 12346 **Route 130/206, CR 528 (Crosswicks Rd) to Rt 206 at Amboy Rd**

AQCODE: A2

Initiated from the Office of Bicycle and Pedestrian Programs, this project will address pedestrian and bicycle deficiencies within the project limits.

CMP:	Not SOV Capacity Adding	Adding Subcorr(s): 6B
Municipalities:	Bordentown Township	Planning Center: Town Center
CIS Program Subcategory:		CIS Program Category: Multimodal Programs
Project Manager:	Colquitt, Willie	IPD:
Mileposts:	35.61-36.76; 55.97-56.44	Sponsor: NJDOT
Improvement Type:	Bicycle/Pedestrian Improvement This project may be suitable for ITS treatments.	Mapped: Y

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CON	NHPP					6.250					
ROW	NHPP		0.500								
Fiscal Year Total		0.500				6.250					
		Total First Four Years:	0.500				Total Later Fiscal Years:	6.250			

DB# 16335 **Route 206, Bridge over Springers Brook**

AQCODE: S19

Initiated from the Bridge Management System, this project will replace the structurally deficient bridge, built in 1929.

CMP:	Not SOV Capacity Adding
Municipalities:	Shamong Township
CIS Program Subcategory:	
Project Manager:	Upadhyay, Arpita
Mileposts:	10.13
Improvement Type:	Bridge Repair/Replacement

Mapped: Y

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
DES	BFP		2.050								
CON	NHPP							14.450			
ROW	NHPP			1.000							
Fiscal Year Total		2.050	1.000				14.450				
		Total First Four Years:	3.050				Total Later Fiscal Years:	14.450			

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Burlington

DB# 21311 Route 295 and Route 38 Interchange Operational Improvements MRPID: 72 NEW

AQCODE: 2035M Significant congestion on Route 38 from Duffy's Drive to Route 295 was observed along with insufficient turning movement queues. Improve Mobility, Accessibility, Reliability, Respect Environment Operate Efficiently and increase Safety and Security.

CMP:	Minor SOV Capacity	Adding Subcorr(s): 10B
Municipalities:	Mount Laurel Township	Planning Center: None
CIS Program Subcategory:		CIS Program Category: Congestion Relief
Project Manager:	Kennard, Amy	IPD:
Mileposts:	9.00 - 9.55	Sponsor: NJDOT
Improvement Type:	Intersection/Interchange Improvements This project contains ITS elements.	Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ROW	NHPP					5.000					
PE	NHPP	8.000									
DES	NHPP			12.000							
CON	NHPP									97.500	145.000
Fiscal Year Total		8.000		12.000		5.000				97.500	145.000
Total First Four Years: 20.000				Total Later Fiscal Years: 247.500							

DB# 13319 Rt 73, Dutch Road to Rt 70 MRPID: 209 NEW

AQCODE: 2035M This project will address congestion and safety issues within the project limits through the widening of Route 73 to three through lanes in each direction, increasing approaches at the intersections of Route 73 and Brick Road and Route 73 and CR 544, and removing the unsignalized Route 73 southbound left turn to Commonwealth Drive. Additional sidewalks will be included in the proposed project to complete the gaps in the existing sidewalk network.

CMP:	Major SOV Capacity	Adding Subcorr(s): 13A
Municipalities:	Evesham Township	Planning Center: Metropolitan Subcenter
CIS Program Subcategory:		CIS Program Category: Congestion Relief
Project Manager:	Kennard, Amy	IPD:
Mileposts:	21.95 - 23.9	Sponsor: NJDOT
Improvement Type:	Intersection/Interchange Improvements This project may be suitable for ITS treatments.	Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ROW	NHPP					10.700					
PE	NHPP	5.500									
DES	NHPP			3.250							
CON	NHPP										23.840
Fiscal Year Total		5.500		3.250		10.700					23.840
Total First Four Years: 8.750				Total Later Fiscal Years: 34.540							

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Burlington

DB# 15324 Washington Turnpike, Bridge over West Branch of Wading River

AQCODE: S19

Initiated by the Bridge Management System, this project will reconstruct the structurally deficient and functionally obsolete adjacent bridges, built in 1944.

CMP: Not SOV Capacity Adding

Municipalities: Washington Township

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Bridge Assets

Project Manager: Yousoufzai, Wahida

IPD:

Mileposts: 30.893

Sponsor: NJDOT

Improvement Type: Bridge Repair/Replacement

Mapped: Y

This project may be suitable for ITS treatments.

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ROW	BFP-OS-BRDG		0.300								
CON	BFP-OS-BRDG			7.650							
Fiscal Year Total		0.300	7.650								
		Total First Four Years: 7.950				Total Later Fiscal Years:					

Total for Burlington:

24.850	41.395	42.637	35.983		46.897	5.492	19.174	77.130	209.858	151.850
				Total First Four Years: 144.865				Total Later Fiscal Years: 510.401		

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Camden

DB# D1505A ADA Improvements, Contract 1

AQCODE: A2

This project will continue the complete reconstruction of existing or construction of new ADA compliant sidewalk, curb ramps, and associated structures at approximately 400 various locations in the City of Camden. Crosswalks will be constructed as required or appropriate to connect opposite ADA compliant ramps at street intersections.

CMP:

Municipalities: Camden City

Planning Center: None

CIS Program Subcategory:

CIS Program Category:

Project Manager:

IPD:

Mileposts: Various

Sponsor: Camden City

Improvement Type: Bicycle/Pedestrian Improvement

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
CON	STBGP-PHILA	0.255	0.500	0.217		0.500	1.000	1.278			
Fiscal Year Total		0.255	0.500	0.217		0.500	1.000	1.278			
Total First Four Years:				0.972	Total Later Fiscal Years:				2.778		

DB# 15423 ADA South, Contract 4

AQCODE: A2

This contract will bring projects into compliance with current ADA design requirements that could not be completed within original design or construction time frame. Locations will include: Rt 30 Grove St to Brand Ave. The following federal appropriation was repurposed to this project: DEMO ID# NJ 050.

CMP: Not SOV Capacity Adding

Municipalities: Barrington Borough; Somerdale Borough; Clementon Borough

Planning Center: Town Center

CIS Program Subcategory:

CIS Program Category: Multimodal Programs

Project Manager: Farooqi, Wajiha

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Bicycle/Pedestrian Improvement

Mapped: Y

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CON	STBGP-PHILA		15.845								
Fiscal Year Total			15.845								
Total First Four Years:				15.845	Total Later Fiscal Years:						

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Camden

DB# D2213	Burnt Mill Road (CR 670) and White Horse Road (CR 673)	NEW-LG
AQCODE: S3	This project will redesign the intersection in a safe and usable manner that will integrate all modes of travel.	
CMP:		
Municipalities:	Voorhees Township	Planning Center: None
CIS Program Subcategory:		CIS Program Category:
Project Manager:	Local Aid	IPD:
Mileposts:		Sponsor: Camden County
Improvement Type:	Intersection/Interchange Improvements	Local Project: Y Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
FD	STBGP-PHILA			0.310							
PE	STBGP-PHILA		0.663								
CON	STBGP-PHILA				1.800						
Fiscal Year Total		0.663	0.310	1.800							
Total First Four Years:					2.773	Total Later Fiscal Years:					

DB# D0601	Camden County Bus Purchase	
AQCODE: M10		In the DVRPC region, a combination of fixed route, subscription, and demand responsive transit services are provided in Camden County by 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.
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: Camden County
Improvement Type:	Transit Improvements	Local Project: Y Mapped: N

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
EC	CMAQ			0.876		0.876		0.876		0.876	
EC	CR-PHILA		0.000								
Fiscal Year Total		0.000	0.876		0.876	0.876	0.876	0.876	0.876	0.876	
Total First Four Years:					0.876	Total Later Fiscal Years:					2.628

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Camden

DB# D2403

Camden County LINK Trail

NEW

AQCODE: A2

This project will construct a 12' wide paved, all ages and abilities shared-use path which will act as the centerpiece of the County's eventual 550 mile bicycle and trail network. The LINK will begin at the recently completed Benjamin Franklin Bridge bicycle/pedestrian ramp in the City of Camden, extend through 16 suburban municipalities, and end in the Winslow Wildlife Management Area at the Gloucester County line. The proposed trail, which is intended for both transportation and recreational use, will provide an economic stimulus to Camden County; will connect dense and diverse populations to numerous communities, businesses, employment opportunities, parks and open spaces; and will bisect the urban, suburban, and rural transect of the county.

CMP:

Municipalities: Various

Planning Center: None

CIS Program Subcategory:

CIS Program Category:

Project Manager: Winckowski, James

IPD:

Mileposts:

Sponsor: Camden County

Improvement Type: Bicycle/Pedestrian Improvement

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
ROW	LOCAL		0.640								
CON	LOCAL		1.900	6.400	1.300						
CON	RAISE		4.300	12.100	2.600						
Fiscal Year Total		6.840	18.500	3.900							
Total First Four Years:						Total Later Fiscal Years:					

DB# D0410

Camden County Roadway Safety Improvements

AQCODE: S11

This program will provide for the installation of improved safety items including reflective pavement markings (including both striping and raised reflective markers), reflective object markers, reflective roadway delineators, guide rail, and other treatments that improve the overall safety and visibility of various roadways in the county.

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: Camden County

Improvement Type: Roadway Rehabilitation

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
PE	STBGP-PHILA		0.300		0.300		0.300		0.300		0.300
CON	STBGP-PHILA	0.700		0.700		0.700		0.700		0.700	
Fiscal Year Total		0.700	0.300	0.700	0.300	0.700	0.300	0.700	0.300	0.700	0.300
Total First Four Years:						Total Later Fiscal Years:					

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Camden

DB# D2208	CR 544 (Evesham Rd), NJ 41 to Schubert Ave	NEW
AQCODE: S10	The project will provide for the reconstruction of roadway, handicap accessible ramps, and traffic calming measures on a very busily traveled County roadway with direct access to NJ 42 and 168. It will also include stormwater management improvements to prevent roadway flooding.	
CMP:		
Municipalities:	Runnemede Borough; Gloucester Township	Planning Center: None
CIS Program Subcategory:		CIS Program Category: Local System Support
Project Manager:	Buerk, Jesse	IPD:
Mileposts:	2.16 - 3.23	Sponsor: Camden County
Improvement Type:	Roadway Rehabilitation	Local Project: Y Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)				
		2024	2025	2026	2027	2028	2029	2030	2031	2033
CON	STBGP-PHILA		4.619							
Fiscal Year Total			4.619							
Total First Four Years:				4.619	Total Later Fiscal Years:					

DB# D2203	CR 551 (Broadway) Elevation, Little Timber Creek to Route 130	NEW
AQCODE: NRS	This project will address chronic flooding in two locations along CR 551 Broadway and provide safe user access during rain events.	
CMP:		
Municipalities:	Brooklawn Borough	Planning Center: None
CIS Program Subcategory:		CIS Program Category: Local System Support
Project Manager:	Buerk, Jesse	IPD:
Mileposts:		Sponsor: Camden County
Improvement Type:	Roadway Rehabilitation	Local Project: Y Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)				
		2024	2025	2026	2027	2028	2029	2030	2031	2033
PE	STBGP-PHILA	0.705								
FD	STBGP-PHILA		0.350							
CON	STBGP-PHILA			2.400						
Fiscal Year Total		0.705	0.350	2.400						
Total First Four Years:				3.455	Total Later Fiscal Years:					

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Camden

DB# D2204	erial Rd and College Drive Intersection	NEW
AQCODE: R1	This project consists of improvements to the intersection to reduce the high crash rate at the signalized intersection and allow it to operate in a safe, usable manner for all modes of transportation, including pedestrian and non-motorized modes, by improving traffic flow through the area.	
CMP:		
Municipalities:	Gloucester Township	Planning Center: None
CIS Program Subcategory:		CIS Program Category: Local System Support
Project Manager:	Buerk, Jesse	IPD:
Mileposts:		Sponsor: Camden County
Improvement Type:	Intersection/Interchange Improvements	Local Project: Y Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)				
		2024	2025	2026	2027	2028	2029	2030	2031	2033
FD	STBGP-PHILA			0.400						
PE	STBGP-PHILA		0.553							
CON	STBGP-PHILA			2.000	2.300					
Fiscal Year Total		0.553	2.400	2.300						
Total First Four Years:				5.253	Total Later Fiscal Years:					

DB# D2215 Gateway to Downtown Collingswood (TOP)

AQCODE: A2	Four (4) curb extensions with possible rainwater harvesting features, 3 thermoplastic crosswalks, and a Rectangular Rapid-Flashing Beacon at Collings Avenue at Atlantic, Park, and Lakeview Drive intersection will be installed. These improvements were identified in the Connect 2020 Bicycle and Pedestrian Master Plan and a DVRPC funded Pop-up Demonstration project, "All Aboard Atlantic". An educational component will also be included. The project was selected from the FY23-24 DVRPC Travel Options Program (TOP).
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Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)				
		2024	2025	2026	2027	2028	2029	2030	2031	2033
CON	LOCAL		0.054							
CON	STBGP-PHILA			0.218						
Fiscal Year Total		0.272				Total First Four Years:	0.272	Total Later Fiscal Years:		

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Camden

DB# D1709 **Kaighn Avenue (CR 607), Bridge over Cooper River (Roadway and Bridge Improvements)** MRPID: 94

AQCODE: S19

The project will make roadway improvements to Kaighn Ave. (CR 607) from Euclid St. to North Park Dr. (CR 628) and include complete bridge replacement of the Kaighn Ave. Bridge. These improvements will decrease travel time, alleviate flooding, reduce annual maintenance costs and provide for a multi-modal connection to The Circuit, Greater Philadelphia's Regional Trail Network.

Kaighn Avenue is a heavily traveled regionally significant corridor that transects the Parkside Neighborhood of Camden City and is prone to tidal flooding and plagued by road closings during regular rainfall and high tide events. Flooding is the result of a 40 year old hurricane event that breached a nearby earthen dam and subsequently allows the Cooper River to inundate a low lying area of Farnham Park which is directly adjacent to a 1/3 mile stretch of Kaighn Avenue. Road closing events due to flooding number between 15 – 18 times annually. In addition, the vertical alignment of Kaighn Avenue, as a result of topography, plays a role in the continued flooding. Over time high tides and regular rain fall have led to total washout, undermining the road structure and severe ice wedging. Non-motorized transportation challenges include the sidewalk and multiuse trail being in severe disrepair or continually washed out. This trail provides access to Farnham Park and The Circuit connecting users to Philadelphia and the regions trail.

CMP: Not SOV Capacity Adding

Municipalities: Camden City

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Local System Support

Project Manager: Buerk, Jesse

IPD:

Mileposts: 0.12 - 0.5

Sponsor: Camden County

Improvement Type: Bridge Repair/Replacement

Local Project: Y

Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CON	STBGP-PHILA			0.915	1.698	1.000	1.851	2.300	1.554		
Fiscal Year Total				0.915	1.698	1.000	1.851	2.300	1.554		
Total First Four Years:				2.613	Total Later Fiscal Years:						6.705

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Camden

DB# D1914 Mount. Ephraim Avenue Safety Improvements, Ferry Avenue (CR 603) to Haddon Avenue (CR 561)

AQCODE: 2035M

The extent of parking lanes hampers pedestrian visibility/crossings and the lack of shoulders makes bicycling along the corridor undesirable and unsafe. Project limits are broken out into 3 sections:
Section 1- Pine Street to the north of Mt. Vernon Street is currently one lane in the northbound direction and two lanes in the southbound direction and parking on the east side of the roadway. The preferred alternative will provide one lane in each direction with bicycle lanes on both sides and parking on the east side.
Section 2- Chestnut Street to Decatur Street is currently one lane in each direction with parking on both sides. The preferred alternative will provide one shared lane (with bicycle) and parking on both sides.
Section 3- Dayton Street to Ferry Avenue is currently two lanes in each direction. The preferred alternative will provide one lane in each direction with bicycle lanes on both sides and parking on the east side. The existing roadway width and sidewalk width in Section 3 will be maintained but roadway width will be reduced to increase the sidewalk width, on the easterly side by two feet in Sections 1 and 2.
The alternative will also install curb extensions (bulb-outs) at every corner through the corridor, to improve visibility of pedestrians and reduce pedestrian crossing distances, except where driveways and / or bus stops limit their installation, with ADA compliant ramps. Parking and bicycle lanes would be striped for delineation. 12 additional on-street parking spaces will be created.

CMP: Not SOV Capacity Adding

Municipalities: Camden City

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Safety Management

Project Manager: Buerk, Jesse

IPD:

Mileposts:

Sponsor: Camden County

Improvement Type: Bicycle/Pedestrian Improvement

Local Project: Y

Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
FD	HSIP	0.000									
CON	STBGP-PHILA		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Fiscal Year Total		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total First Four Years:				0.000	Total Later Fiscal Years:						0.000

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Camden

DB# D2020

New or Upgraded Traffic Signal Systems at Intersections, Phase 1

AQCODE: NRS

This project will address various intersections that have deficient and/or obsolete traffic signal infrastructure elements and/or have a vehicle and pedestrian crash history by providing improvements to comply with Modern Industry Requirements (MUTCD), improve traffic signal operations, and pedestrian and bicycle improvements.

CMP:

Municipalities: Camden City

Planning Center: None

CIS Program Subcategory:

CIS Program Category:

Project Manager:

IPD:

Mileposts: N/A

Sponsor: City of Camden

Improvement Type: Signal/ITS Improvements

Mapped: Y

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CON	STBGP-PHILA				2.476						
DES	STBGP-PHILA			0.150							
Fiscal Year Total		0.150		2.476							
		Total First Four Years:	2.626			Total Later Fiscal Years:					

DB# D2021

New or Upgraded Traffic Signal Systems at Intersections, Phase 2

NEW-LG

AQCODE: NRS

This project will address various intersections that have deficient and/or obsolete traffic signal infrastructure elements and/or have a vehicle and pedestrian crash history by providing improvements to upgrade to modern industry requirements, improve traffic signal operations, and pedestrian and bicycle improvements.

CMP:

Municipalities: Camden City

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Local System Support

Project Manager: Buerk, Jesse

IPD:

Mileposts: N/A

Sponsor: City of Camden

Improvement Type: Signal/ITS Improvements

Mapped: Y

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CON	STBGP-PHILA				3.014						
DES	STBGP-PHILA		0.200								
Fiscal Year Total		0.200		3.014							
		Total First Four Years:	3.214			Total Later Fiscal Years:					

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Camden

DB# D2022

New or Upgraded Traffic Signal Systems at Intersections, Phase 3

NEW-LG

AQCODE: NRS

This project will address various intersections that have deficient and/or obsolete traffic signal infrastructure elements and/or have a vehicle and pedestrian crash history by providing improvements to upgrade to modern industry requirements, improve traffic signal operations, and pedestrian and bicycle improvements.

CMP:

Municipalities: Camden City

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Local System Support

Project Manager: Buerk, Jesse

IPD:

Mileposts: N/A

Sponsor: City of Camden

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
PE	STBGP-PHILA		0.350								
CON	STBGP-PHILA				1.393	0.861	0.875	0.811			
DES	STBGP-PHILA			0.250							
Fiscal Year Total		0.350	0.250	1.393		0.861	0.875	0.811			
Total First Four Years:				1.993	Total Later Fiscal Years:				2.547		

DB# 15375

Route 30, Cooper Street to Grove Street

MRPID: 419

NEW-G

AQCODE: S10

Initiated from the Pavement Management System, this project will resurface the pavement within the project limits.

CMP:

Not SOV Capacity Adding

Municipalities:

Camden City; Collingswood Borough; Audubon Borough; Haddon Heights Borough

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Road Assets

Project Manager: Carr, Michael

IPD:

Mileposts: 1.47-7.8

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
CON	NHPP		33.050								
Fiscal Year Total		33.050									
Total First Four Years:				33.050	Total Later Fiscal Years:						

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Camden

DB# 16319	Route 30, Gibbsboro Road (CR 686)	NEW
AQCODE: 2035M	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	
CMP:	Minor SOV Capacity	
Municipalities:	Clementon Borough; Lindenwold Borough	Planning Center: None
CIS Program Subcategory:		CIS Program Category: Safety Management
Project Manager:	Colquitt, Willie	IPD:
Mileposts:	13.55	Sponsor: NJDOT
Improvement Type:	Intersection/Interchange Improvements This project may be suitable for ITS treatments.	Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
DES	HSIP		2.500								
CON	STBGP-FLEX					6.450					
ROW	STBGP-FLEX		2.300								
Fiscal Year Total		4.800				6.450					
Total First Four Years: 4.800						Total Later Fiscal Years: 6.450					

DB# 18313 Route 42 SB, Leaf Avenue Extension to Creek Road (CR 753)

AQCODE: R1	This project will relocate access to Route 42 ramps further down County Route 753, and provide sufficient lane configurations to accommodate freight movement.	
CMP:	Minor SOV Capacity	Adding Subcorr(s): 2B
Municipalities:	Bellmawr Borough	Planning Center: None
CIS Program Subcategory:		CIS Program Category: Congestion Relief
Project Manager:	Maevsky, Andrew	IPD:
Mileposts:	13.85	Sponsor: NJDOT
Improvement Type:	Intersection/Interchange Improvements This project contains ITS elements.	Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
PE	NHPP		2.339								
ROW	NHPP					3.400					
CON	NHPP							8.000			
DES	NHPP		0.700								
Fiscal Year Total		2.339				8.000					
Total First Four Years: 6.439						Total Later Fiscal Years: 8.000					

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Camden

DB# 16342

Route 73 and Ramp G, Bridge over Route 130

MRPID: 302

AQCODE: S19

Initiated by the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge, built in 1930 and modified in 1959.

CMP: Not SOV Capacity Adding

Adding Subcorr(s): 13A

Municipalities: Pennsauken Township

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Bridge Assets

Project Manager: Marcellus, Evens

IPD:

Mileposts: 32.18

Sponsor: NJDOT

Improvement Type: Bridge Repair/Replacement

Mapped: Y

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
DES	BFP	4.674									
CON	NHPP						56.200				
ROW	STBGP-PHILA		2.000								
Fiscal Year Total		4.674	2.000				56.200				
		Total First Four Years: 6.674				Total Later Fiscal Years: 56.200					

DB# 11326A

Route 76, Bridges over Route 130

MRPID: 300

AQCODE: S19

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.

CMP: Not SOV Capacity Adding

Adding Subcorr(s): 2B, 6L

Municipalities: Gloucester City

Planning Center: Town Center

CIS Program Subcategory:

CIS Program Category: Bridge Assets

Project Manager: Maevsky, Andrew

IPD:

Mileposts: 0.7-1.2

Sponsor: NJDOT

Improvement Type: Bridge Repair/Replacement

Mapped: Y

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CON	BFP			85.000							
Fiscal Year Total				85.000							
		Total First Four Years: 85.000				Total Later Fiscal Years:					

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Camden

DB# 11326C

Route 76/676 Bridges and Pavement, Contract 3

MRPID: 300

AQCODE: S19

The project will replace: the bridge decks and superstructure of Route 76/676 over the Main Branch of Newton Creek, and Route 76 over Nicholson Road; the deck and superstructure of Route 76 over the South Branch of Newton Creek, Conrail, & Klemm Avenue; and the deck and superstructure of Route 676 Southbound over the Main Branch of Newton Creek. Some pavement resurfacing of Route 676 to the bridge decks at North Branch of Newton Creek and on Route 76 Southbound will be included. Two bridges; Route 676 Southbound over Main Branch of Newton Creek, and Route 76 over Main Branch of Newton Creek, will be widened. Resurfacing at; Morgan Boulevard Eastbound to the Route 676 Northbound loop ramp, Collings Avenue to Route 676 Northbound, Route 676 Southbound to Collings Avenue Westbound, Route 676 Southbound to Collings Avenue Eastbound, Collings Avenue to Route 676 Southbound, and Route 676 Southbound to Route 76C Eastbound will also be performed. The projects also includes; ADA improvements at the Morgan Boulevard and Route 676 ramp; intersection and traffic signal modifications at the Collings Avenue and Route 676 Northbound ramp intersection, and the Collings Avenue and Route 676 Southbound ramp intersection.

CMP:

Municipalities: Gloucester City; Camden City

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Bridge Assets

Project Manager:

Maevsky, Andrew

IPD:

Mileposts:

Rt 76: 0.70 - 1.7, Rt 676: 0 - 1.0

Sponsor: NJDOT

Improvement Type:

Bridge Repair/Replacement

Mapped: Y

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CON	NHPP	92.800									
Fiscal Year Total											
92.800											
Total First Four Years:						Total Later Fiscal Years:					
92.800											

DB# 14426

Route 130, Bridge over Big Timber Creek

MRPID: 246

AQCODE: S19

Initiated by the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge, built in 1928. Improvements will also be made to the approaches, and to the drainage at the site.

CMP:

Not SOV Capacity Adding

Municipalities:

Brooklawn Borough; Westville Borough

Planning Center: None

CIS Program Subcategory:

CIS Program Category:

Project Manager:

Maevsky, Andrew

IPD:

Mileposts:

25.35 - 25.58

Sponsor: NJDOT

Improvement Type:

Bridge Repair/Replacement

Mapped: Y

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CON	NHPP	0.222									
Fiscal Year Total											
0.222											
Total First Four Years:						Total Later Fiscal Years:					
0.222											

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Camden

DB# 16340	Route 130, Bridge over Main Branch of Newton Creek	MRPID: 422
AQCODE: S19	Initiated by the Bridge Management System, this project will replace the structurally deficient bridge, built in 1927.	
CMP:	Not SOV Capacity Adding	
Municipalities:	Haddon Township	Planning Center: None
CIS Program Subcategory:		CIS Program Category: Bridge Assets
Project Manager:	Upadhyay, Arpita	IPD:
Mileposts:	27.835-28.345	Sponsor: NJDOT
Improvement Type:	Bridge Repair/Replacement	Mapped: Y

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
UTI	BFP		2.000								
ROW	BFP		1.200								
CON	NHPP					38.450					
Fiscal Year Total		3.200				38.450					
		Total First Four Years:	3.200			Total Later Fiscal Years:	38.450				

DB# 10341 Route 168, Merchant Street to Ferry Avenue, Pavement

AQCODE: S10	Identified as a priority need in the Pavement Management System, this project includes various levels of pavement reconstruction and resurfacing within the project limits.
CMP:	Not SOV Capacity Adding
Municipalities:	Haddon Township; Camden City; Woodlynne Borough
CIS Program Subcategory:	
Project Manager:	Kennard, Amy
Mileposts:	8.56 - 10.75
Improvement Type:	Roadway Rehabilitation

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CON	INFRA		8.000								
CON	NHPP		27.156								
CON	STATE		2.267								
Fiscal Year Total		37.423				Total First Four Years:	37.423	Total Later Fiscal Years:			

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Camden

DB# 15396 **Route 168, Route 42 to CR 544 (Evesham Road)**

AQCODE: S10

Initiated from the Pavement Management System, this project will resurface within the project limits.

CMP: Not SOV Capacity Adding

Municipalities: Washington Township; Gloucester Township; Runnemede Borough Planning Center: None

CIS Program Subcategory: CIS Program Category: Road Assets

Project Manager: Colquitt, Willie

IPD:

Mileposts: 0.0-5.41

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
CON	NHPP			10.500							
Fiscal Year Total				10.500							
		Total First Four Years:	10.500			Total Later Fiscal Years:					

DB# 355E **Route 295/42/I-76, Direct Connection, Contract 4**

MRPID: 77

AQCODE: 2035M

This project relieves the existing bottleneck at the interchange by constructing a direct connection on I-295 and other highway improvements, which 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 4 includes the reconstruction of I-76 and Route 42 along the entire project limits; the completion of new Ramps C & F, and the completion of the new I-295 Northbound direct connection. Contract 4 is a breakout of "Route 295/42/I-76, Direct Connection, Camden County".

CMP: Major SOV Capacity Adding Subcorr(s): 2B, 11A

Municipalities: Bellmawr Borough; Mount Ephraim Borough Planning Center: Town Center

CIS Program Subcategory: CIS Program Category: Congestion Relief

Project Manager: Maevsky, Andrew

IPD:2

Mileposts: 26.41 - 27.8

Sponsor: NJDOT

Improvement Type: Roadway New Capacity

Mapped: Y

This project may be suitable for ITS treatments.

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CON	NHFP-HWY					20.000	20.000	20.000	6.243		
CON	NHPP					50.000	60.000	60.000	70.450	64.461	
Fiscal Year Total					50.000	80.000	80.000	90.450	70.704		
		Total First Four Years:				Total Later Fiscal Years:					

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Camden

DB# 11326D Route 76, Bridge over Klemm Avenue, Conrail and South Branch Newton Creek, Contract 1

AQCODE: S19 Klemm Avenue superstructure replacement

CMP:

Municipalities: Gloucester City

Planning Center: None

CIS Program Subcategory:

CIS Program Category:

Project Manager:

IPD:

Mileposts:

Sponsor: NJDOT

Improvement Type: Bridge Repair/Replacement

Mapped: Y

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CON	NHPP	0.602									
Fiscal Year Total		0.602									
			Total First Four Years:	0.602			Total Later Fiscal Years:				

DB# D1913

Sicklerville Road (CR 705) and Erial Road (CR 706) Systemic Roundabout

AQCODE: R1

Funds would provide for a roundabout at the intersection CR 705 (Sicklerville Road) and CR 706 (Erial Road) in Winslow Township. The location features a three-leg intersection with skewed alignment and is governed by a stop sign on CR 706. The skewed alignment of the intersection leads to crashes because drivers cannot see well around the corner of the intersection. A roundabout will replace the existing problematic intersection geometry with a circle, thereby allowing drivers a clear visual throughout the entire intersection. There are also multiple occurrences of rear end crashes at the stop sign on CR 706 (Erial Rd) where cars wait to turn onto CR 705 (Sicklerville Rd). The roundabout will alleviate this problem since drivers will slow and yield instead of being required to make a full stop. Further, the existing intersection enables drivers on CR 705 to travel at a high rate of speed toward the nearby intersection of CR 705 and CR 536 (Malaga Road). A roundabout at the intersection of CR 705 and CR 706 will force drivers to slow down, resulting in slower speeds through the intersection of CR 705 and CR 536 and greater driver reaction time. DVRPC's 2009 Regional Roundabout Analysis, Phase II identified this intersection as a priority site for investigation into a roundabout conversion.

CMP: Not SOV Capacity Adding

Adding Subcorr(s): 3A, 3B

Municipalities: Winslow Township

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Safety Management

Project Manager: Buerk, Jesse

IPD:

Mileposts:

Sponsor: Camden County

Improvement Type: Intersection/Interchange 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
CON	HSIP		0.000								
DES	HSIP		0.000								
CON	STBGP-PHILA		0.000								
Fiscal Year Total		0.000	0.000								
			Total First Four Years:	0.000			Total Later Fiscal Years:				

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Camden

DB# D2404	White Horse Bridge/PATCO	NEW
AQCODE: S19	This project will involve the demolition, reconstruction and widening of a bridge, as well as adding bicycle lanes, pedestrian access and ADA ramps.	
CMP:		
Municipalities:	Lindenwold Borough	Planning Center: None
CIS Program Subcategory:		CIS Program Category:
Project Manager:	Local Aid	IPD:
Mileposts:		Sponsor: Camden County
Improvement Type:	Bridge Repair/Replacement	Local Project: Y Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CON	STBGP-PHILA						3.000	4.500	3.000	4.000	
ROW	STBGP-PHILA		0.600								
Fiscal Year Total			0.600				3.000	4.500	3.000	4.000	
		Total First Four Years: 0.600				Total Later Fiscal Years: 14.500					

Total for Camden:

103.067	110.095	124.015	19.884	98.837	143.226	98.465	95.304	76.280	0.300
Total First Four Years: 357.061				Total Later Fiscal Years: 512.412					

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Gloucester

DB# D1906

CR 581 (Commissioners Road), Bridge over Oldman's Creek

AQCODE: S19

This project will address the deficiencies of the existing bridge structure and dam at the County Line Bridge, 8-F-2, Commissioners Road (CR581) over Oldmans Creek. The project will also restore the structural integrity and safety of this important link between Gloucester and Salem Counties in accordance with AASHTO, NJDOT and NJDEP Dam Safety Standards. Bicycle and pedestrian access over the bridge will also be provided.

Built in 1912, County Bridge 8-F-2 is deemed structurally deficient and functionally obsolete. The bridge is a 36-foot long single span, reinforced concrete arch culvert with fill. The bridge carries one lane of traffic in each direction, with a curb-to-curb width of 22.5 feet, which is slightly narrower than the roadway approaches. The Preliminary Preferred Alternative (PPA) is Alternative 5: remove the existing spillway, replace the existing bridge with a new 30-foot clear span bridge, and regrade the bottom of Algonkin Lake to create a new stream channel. The existing roadway profile will remain unchanged.

CMP: Not SOV Capacity Adding

Municipalities: South Harrison Township

Planning Center: None

CIS Program Subcategory: Bridge Preservation

CIS Program Category:

Project Manager: Cihocki, Dave

IPD:

Mileposts: 12.9-13.1

Sponsor: Gloucester County

Improvement Type: Bridge Repair/Replacement

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
CON	17-STATE-DVRPC	3.095									
Fiscal Year Total		3.095									

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Gloucester

DB# D9807 Gloucester County Bus Purchase

AQCODE: M10

In the DVRPC region, a combination of fixed route, subscription, and demand responsive transit services are provided in Gloucester County by the Gloucester Division of Transportation Services (DTS). All are independent community transportation services meeting a variety of needs of their residents. Trip purposes served by these community transit providers include employment, non-emergency medical, nutrition, personal business, and shopping trips. This project provides funds for purchasing new capital equipment, usually lift-equipped vehicles.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory:

CIS Program Category:

Project Manager:

IPD:

Mileposts:

Sponsor: Gloucester County

Improvement Type:

Transit Improvements

Local Project: Y

Mapped: Y

This project may be suitable for ITS treatments.

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)				
		2024	2025	2026	2027	2028	2029	2030	2031	2033
CON	CMAQ		0.000	0.162		0.162		0.162		0.162
Fiscal Year Total			0.000	0.162		0.162		0.162		0.162
Total First Four Years:					0.162	Total Later Fiscal Years:				

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Gloucester

DB# D1203

Gloucester County Multi-Purpose Trail Extension - Glassboro Elk Trail

AQCODE: A2

The project will extend the multi-purpose trail that runs from Glassboro to Williamstown along the former railroad right-of-way to the Elk Township recreational complex and Elk Township's trail (Elephant Swamp Trail) that runs towards Salem County. The project would not only link to the existing trail that ends at Delsea Drive in Glassboro but also look to link to other facilities such as Rowan University and the Rowan Boulevard project. The trail link to Rowan University would end on campus near Girard Avenue in Glassboro at the future site of the light rail train station that would connect to the City of Woodbury and onward to Philadelphia. A portion of the former rail right-of-way on the easterly side of Route 55 is owned largely by Elk Township. Linking to the existing Elk Township Recreational Complex would involve using the existing bridge on Whig Lane Road (CR619) across Route 55, as well as utilizing a portion of the State highway right-of-way of Route 55 (on the other side of the existing fence away from the highway, separated from any traffic). A small trail bridge is planned across a branch of Still Run along the Route 55 ROW. The southerly link to the Elk Township Recreational Park connects to the Elephant Swamp Trail which extends into Salem County. The project would have the ability to link to existing and planned transit facilities such as: NJ Transit 463 Bus Route in Williamstown on an existing portion of the trail which has connections to NJ Transit's Avondale facility in Camden County (connections to Camden, Philadelphia and Atlantic City); NJ Transit 408 Bus Route in Glassboro at the project beginning of the trail on Route 47 which connects Philadelphia to Millville; the northern terminus of the planned trail at Rowan University in Glassboro would provide a future light rail connection to the City of Woodbury as well as to the Cities of Camden and Philadelphia; and a bike lane link is also planned along a light rail trail spur by the Borough of Glassboro to the Glassboro Arts District along High Street.

CMP: Not SOV Capacity Adding

Adding Subcorr(s): 7E

Municipalities: Glassboro Borough; Elk Township

Planning Center: None

CIS Program Subcategory: Local System Support

CIS Program Category:

Project Manager: Berryman, Tom

IPD:

Mileposts:

Sponsor: Gloucester County

Improvement Type: Bicycle/Pedestrian Improvement

Local Project: Y Mapped: Y

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Gloucester

DB# D0401

Gloucester County Roadway Safety Improvements

AQCODE: S11

This program will provide for the installation of improved safety items including reflective pavement markings (including both striping and raised reflective markers), reflective object markers, reflective roadway delineators, guide rail, and other treatments that improve the overall safety and visibility of various roadways in the county.

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: Gloucester County

Improvement Type: Roadway Rehabilitation

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		1.000		1.000		1.000		1.000		1.000
Fiscal Year Total			1.000		1.000		1.000		1.000		1.000
		Total First Four Years:	2.000				Total Later Fiscal Years:	3.000			

DB# D2216

Porchtown Road (CR 613) Bridge over Still Run at Iona Lake

NEW-LG

AQCODE: S19

This project will address the deficiencies of the existing bridge structure and dam at the Porchtown Road (County Route 613) Bridge over Still Run at Iona Lake (Bridge 10-K-4). The project will also eliminate or reduce the severity of flooding that occurs; incorporate operational, safety, and pedestrian access improvements to the bridge.

CMP:

Municipalities: Franklin Township

Planning Center: None

CIS Program Subcategory: (null)

CIS Program Category: Local System Support

Project Manager: Coscia, Jr., John

IPD:

Mileposts:

Sponsor: Gloucester County

Improvement Type: Bridge Repair/Replacement

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
FD	17-STATE-DVRPC		0.196								
FD	18-STATE-DVRPC		0.304								
CON	18-STATE-DVRPC			3.000							
Fiscal Year Total		0.500	3.000								
		Total First Four Years:	3.500				Total Later Fiscal Years:				

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Gloucester

DB# D2406	Resurfacing & Safety Improvements to Kings Highway (CR 551) from the Roundabout to Glen Echo Avenue (CR 538)	NEW
AQCODE: S10	This project will mill and overlay the roadway with a 1.5-inch depth of hot mix asphalt surface course. The current centerline grade will be generally held. The pavement cross slope will be developed at 2%, with exceptions to maintain curb or drainage patterns where necessary. Existing drainage patterns will be maintained. Driveway aprons shall be replaced and/or adjusted where necessary. Existing ADA Curb ramps will be upgraded as necessary to meet ADA requirements. Storm sewer inlets will also be updated to meet New Jersey Department of Environmental Protection (NJDEP) requirements. Curb and driveway aprons will only be replaced if conditions warrant their replacement. All roadway markings and signs shall be removed and replaced.	

CMP:

Municipalities:	Swedesboro Borough	Planning Center: None
CIS Program Subcategory:		CIS Program Category:
Project Manager:	Beckett, Barry C.	IPD:
Mileposts:		Sponsor: Gloucester County
Improvement Type:	Roadway Rehabilitation	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
CON	HWIZ919-PHILA	1.163									
CON	STBGP-PHILA	0.351									
Fiscal Year Total											
1.514											
Total First Four Years:						Total Later Fiscal Years:					

DB# D2405	Resurfacing & Safety Improvements to Kings Highway/Salem Avenue (CR 551)	NEW
AQCODE: S10	This project will provide roadway resurfacing and safety improvements.	

CMP:		
Municipalities:	Woodbury City; West Deptford Township; East Greenwich Township	Planning Center: None
CIS Program Subcategory:		CIS Program Category:
Project Manager:	Local Aid	IPD:
Mileposts:		Sponsor: Gloucester County
Improvement Type:	Roadway Rehabilitation	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
CON	STBGP-PHILA	2.793									
Fiscal Year Total											
2.793											
Total First Four Years:						Total Later Fiscal Years:					

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Gloucester

DB# D2401 **Resurfacing and Safety Improvement Berlin-Crosskeys Road (CR 689)** NEW

AQCODE: S10 This project will provide roadway improvements for walking and bicycling, including safety and ADA improvements.

CMP:

Municipalities: Monroe Township; Washington Township

Planning Center: None

CIS Program Subcategory:

CIS Program Category:

Project Manager: Local Aid

IPD:

Mileposts:

Sponsor: Gloucester County

Improvement Type: Bicycle/Pedestrian Improvement

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
CON	STBGP-PHILA	1.100									
Fiscal Year Total		1.100									
		Total First Four Years:	1.100				Total Later Fiscal Years:				

DB# 15302 **Route 41 and Deptford Center Road**

AQCODE: R1

This project will provide intersection improvements that will increase capacity of left turn movements from Deptford Center Road to Rt. 41 Northbound. The current configuration for this movement is single left turn lane, which has contributed to congestion and delays for left-turn vehicles.

CMP: Minor SOV Capacity Adding Subcorr(s): 11A

Municipalities: Deptford Township Planning Center: Suburban Center

CIS Program Subcategory: CIS Program Category: Congestion Relief

Project Manager: Obidike, Tony IPD:

Mileposts: 3.19 Sponsor: NJDOT

Improvement Type: Intersection/Interchange Improvements Mapped: Y

This project may be suitable for ITS treatments.

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CON	NHPP					9.400					
ROW	STBGP-PHILA		2.297								
Fiscal Year Total		2.297				9.400					
		Total First Four Years:	2.297				Total Later Fiscal Years:	9.400			

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Gloucester

DB# 18386 **Route 44, Barker Avenue to Billingsport Road/Swedesboro (CR 653)**

AQCODE: S10

Initiated from the Pavement Management System, this project will resurface the pavement within the project limits.

CMP: Not SOV Capacity Adding Adding Subcorr(s): 6J

Municipalities: Logan Township; Greenwich Township Planning Center: None

CIS Program Subcategory: CIS Program Category: Road Assets

Project Manager: Patel, Jaimini IPD:

Mileposts: 0.00-5.03 Sponsor:

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
CON	NHPP			7.950							
Fiscal Year Total				7.950							
		Total First Four Years:	7.950			Total Later Fiscal Years:					

DB# 14348 **Route 45, Bridge over Woodbury Creek**

AQCODE: S19

Initiated by the Bridge Management System, the project will replace the structurally deficient and functionally obsolete bridge, built in 1892 and modified in 1953, with a precast concrete Northeast Extreme Tee (NEXT) Beam structure.

CMP: Not SOV Capacity Adding Adding Subcorr(s): 11B

Municipalities: Woodbury City Planning Center: Town Center

CIS Program Subcategory: CIS Program Category: Bridge Assets

Project Manager: Alam, Muhammad IPD:

Mileposts: 26.10-26.28 Sponsor: NJDOT

Improvement Type: Bridge Repair/Replacement Mapped: Y

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ROW	BFP			0.520							
CON	NHPP					12.800					
Fiscal Year Total			0.520			12.800					
		Total First Four Years:	0.520			Total Later Fiscal Years:	12.800				

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Gloucester

DB# 12305	Route 47, Grove St. to Route 130, Pavement	MRPID: 305
AQCODE: S10	Initiated from the Pavement Management System, this project will resurface, rehabilitate and reconstruct within the project limits. The project will update the ADA requirements, and correct a culvert which causes a flooding condition.	
CMP:	Not SOV Capacity Adding	Adding Subcorr(s): 11A
Municipalities:	Glassboro Borough; Washington Township; Deptford Township	Planning Center: Town Center Westville Borough
CIS Program Subcategory:		CIS Program Category: Road Assets
Project Manager:	Maeovsky, Andrew	IPD:
Mileposts:	62.3-74.9	Sponsor: NJDOT
Improvement Type:	Roadway Rehabilitation	Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CON	STBGP-FLEX	89.700									
Fiscal Year Total		89.700									
Total First Four Years: 89.700										Total Later Fiscal Years:	

DB# 12306	Route 42, Kennedy Ave. to Atlantic City Expressway	MRPID: 303
AQCODE: S10	Initiated from the Pavement Management System, this project will resurface, rehabilitate and reconstruct within the project limits. ADA compliance improvements will be included.	
CMP:	Not SOV Capacity Adding	Adding Subcorr(s): 3A
Municipalities:	Washington Township	Planning Center: None
CIS Program Subcategory:		CIS Program Category:
Project Manager:		IPD:
Mileposts:		Sponsor: NJDOT
Improvement Type:	Roadway Rehabilitation	Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CON	NHPP	14.500									
Fiscal Year Total		14.500									
Total First Four Years: 14.500										Total Later Fiscal Years:	

Total for Gloucester:	106.814	7.210	13.392	2.690	24.915	3.183	2.662	1.000	0.162	1.000
	Total First Four Years: 130.106					Total Later Fiscal Years: 32.922				

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Mercer

DB# D2023	Circulation Improvements Around Trenton Transit Center			MRPID: 308	NEW-LG
AQCODE: 2035M	The project includes road diets and intersection channelization in the vicinity of the Trenton Transportation Center to improve mobility for bicyclists and pedestrians. The project will realign US-1 on-ramps and close the Chestnut Avenue Bridge to vehicular traffic.				
CMP:	Not SOV Capacity Adding		Adding Subcorr(s): 4A, 9A		
Municipalities:	Trenton City		Planning Center: None		
CIS Program Subcategory:			CIS Program Category: Multimodal Programs		
Project Manager:	Buerk, Jesse		IPD:		
Mileposts:	N/A		Sponsor: Mercer County		
Improvement Type:	Bicycle/Pedestrian Improvement		Local Project: Y	Mapped: Y	

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CON	STBGP-TRENTON					2.943	0.185	2.758			
PE	STBGP-TRENTON		0.300								
FD	STBGP-TRENTON			0.600							
Fiscal Year Total		0.300	0.600			2.943	0.185	2.758			
		Total First Four Years: 0.900				Total Later Fiscal Years: 5.886					

DB# D2014	CR 622 (North Olden Ave), NJ 31 (Pennington Rd) to New York Ave	NEW-LG	
AQCODE: R1	Improvements will enhance safety, traffic operations and mobility for all users of the N. Olden Avenue corridor including motorists, pedestrians, bicyclists, and transit users. Per the preliminary preferred alternative (PPA) 2A, improvements will include: 11' travel lanes; 5' bike lane with 2' buffer, and 6-7' sidewalk along Olden Ave between Pennington Rd and Princeton Ave; an 8' wide curbed center median; a total of (4) roundabouts at Parkside Ave, Prospect Ave, Arctic Pkwy, and Capitol Plaza; two (2) proposed HAWK signals; restriping of the New York Ave intersection approach to provide 2 WB throughlanes; installation of Rapid Rectangular Flashing Beacons at unsignalized intersections in the City of Trenton; the restriping of Brunswick Ave EB and WB approaches to include left-turn lanes; connection to future Calhoun Street Extension at the Capitol Plaza roundabout; and high-visibility crosswalks. This project graduated from the DVRPC Local Concept Development Program.		
CMP:	Minor SOV Capacity		Adding Subcorr(s): 4A
Municipalities:	Ewing Township; Trenton City		Planning Center: None
CIS Program Subcategory:	CIS Program Category: Local System Support		
Project Manager:	Buerk, Jesse		IPD:
Mileposts:	3.73 - 5.56		Sponsor: Mercer County
Improvement Type:	Roadway New Capacity This project contains ITS elements.		Local Project: Y
			Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
DES	STBGP-TRENTON		2.000								
PE	STBGP-TRENTON		0.195								
CON	STBGP-TRENTON			3.054		1.042	1.000	2.741	5.215	6.034	6.154
Fiscal Year Total		2.195	3.054			1.042	1.000	2.741	5.215	6.034	6.154
		Total First Four Years: 5.249				Total Later Fiscal Years: 22.186					

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Mercer

DB# 99334

Duck Island Landfill, Site Remediation

AQCODE: S2

The NJDOT completed construction that properly sealed the site of the landfill in 2001. NJ Department of Environmental Protection requires continued monitoring of the site due to contamination levels at the landfill. This monitoring requirement is typical for a landfill with contamination.

CMP:	Not SOV Capacity Adding	Adding Subcorr(s): 1A
Municipalities:	Hamilton Township	Planning Center: None
CIS Program Subcategory:	Quality of Life	CIS Program Category: Road Assets
Project Manager:	Yovankin, Meghan	IPD:3
Mileposts:	N/A	Sponsor: NJDOT
Improvement Type:	Other	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	STATE	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100
Fiscal Year Total		0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100
Total First Four Years:				Total Later Fiscal Years:				0.600			

DB# D2506

Extension of the Union Transportation Trail (Section #2)

NEW

AQCODE: A2

Section #2 will begin with the improvements that will need to be made to Windsor-Perrineville Road to allow for the pedestrian and bicycle traffic. This section will be approximately 2.2 miles long. This includes the completion of the intersection from Windsor-Perrineville Road. The trail will cross the New Jersey Turnpike (NJTP) on Windsor-Perrineville and Allens Road using the existing shoulders and NJTP overpass. The trail will then cross existing Mercer County owned open space to reenter the Jersey City Power and Light (JCPL) ROW where it will traverse three (3) streams, each with a new culvert, three (3) roads (Woods Road, Conover Road and Sussex Lane) and terminate at Airport Road. A path will be added near Woods Road which will provide access to the parking area at the Turnpike Park. The Turnpike Park parking lot will be expanded by ten (10) spaces as part of this project.

CMP:											
Municipalities:											
CIS Program Subcategory:											
Project Manager:	Biswas, Arnab										
Mileposts:											
Improvement Type:	Bicycle/Pedestrian Improvement										

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CON	STBGP-TRENTON	1.995									
Fiscal Year Total		1.995									
Total First Four Years:				Total Later Fiscal Years:							

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Mercer

DB# D1710

Lincoln Ave/Chambers Street (CR 626), Bridge over Amtrak & Assunpink Creek MRPID: 304

AQCODE: S19

Project will replace the Lincoln Avenue Bridge over Amtrak Northeast Corridor (NEC) rail line, an inactive rail yard, and Assunpink Creek. Proposed Improvements include the following listed:

1. Complete replacement of the structure to extend the life of the bridge, correct deficiencies, and meet current design requirements;
2. The structure will be replaced with steel multi-girders (structure depth of 51" and maximum girder spacing of 7');
3. The vertical profile and pier locations will be revised to provide the required horizontal and vertical clearance over the railroad tracks;
4. Standard 12-foot wide lanes, 8-foot wide shoulders, which can be used by bicyclists and as a standard bicycle lane, and 6-foot wide sidewalks for pedestrians on structure;
5. Architectural treatments, such as stone facing, veneer or form liners; galvanized and powder coated steel; aesthetic parapet or railing treatments; colored concrete; decorative lighting; etc. are also being considered.

No roadway widening is proposed. Easement agreements will be required for work that is performed outside of the existing right-of-way, such as grading and sidewalk repairs necessary to meet ADA compliance. Lincoln Avenue serves as an important connector across the aforementioned physical barriers and is the first crossing outside of the central business district of Trenton City. The structure, which was built in 1931 and reconstructed in 1965, was rated 'serious', or 3 on a 0 to 9 scale, with 9 being excellent condition and 0 being failed condition/closed facility. Despite its rating of 3, the bridge is still safe for travel. The rating is primarily due to the condition of the superstructure, which suffers from severely rusted steel throughout and large areas of spalled and delaminated concrete on the deck. The County performed short-term fixes on the structure including lighting, deck repairs and an asphalt overlay until the structure could be replaced. The fund type 'OTHER-DVRPC' reflects a commitment by Mercer County of Local County Aid, Local Aid State Infrastructure Bank, and/or Mercer County general funds to the project.

CMP: Not SOV Capacity Adding

Municipalities: Trenton City

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Local System Support

Project Manager: Buerk, Jesse

IPD:

Mileposts: 0.0-0.12

Sponsor: Mercer County

Improvement Type: Bridge Repair/Replacement

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				
CON	BIP-DVRPC		47.000												
CON	OTHER		14.600												
Fiscal Year Total		61.600													
Total First Four Years:						Total Later Fiscal Years:									

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Mercer

DB# D1011 Mercer County Bus Purchase

AQCODE: M10

This program will provide for the purchase of buses and bus equipment for transportation services programs in Mercer County.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Local System Support

Project Manager: Buerk, Jesse

IPD:

Mileposts: 0

Sponsor: Mercer County

Improvement Type: Transit 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
EC	CMAQ		0.000	0.664		0.842		0.842		0.842	
EC	CR-TRENTON		0.691								
Fiscal Year Total		0.691	0.664			0.842		0.842		0.842	
Total First Four Years:				1.355	Total Later Fiscal Years:				2.526		

DB# D0412 Mercer County Roadway Safety Improvements

AQCODE: S11

This program will provide for the installation of safety improvements including reflective pavement markings (including both striping and raised reflective markers), reflective object markers, reflective roadway delineators, guide rail, and other treatments that improve the overall safety and visibility of various roadways in the county.

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: Mercer County

Improvement Type: Roadway Rehabilitation

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
CON	STBGP-TRENTON		0.600		0.700		0.700		0.700		
PE	STBGP-TRENTON		0.200		0.300		0.300		0.300		
Fiscal Year Total		0.200	0.600	0.300	0.700	0.300	0.700	0.300	0.700		
Total First Four Years:				1.800	Total Later Fiscal Years:				2.000		

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Mercer

DB# 17412 North Olden Avenue (CR 622), Bridge over Amtrak

AQCODE: S19

Initiated from the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge, built in 1923.

CMP:	Not SOV Capacity Adding	Adding Subcorr(s): 4A, 9A
Municipalities:	Trenton City	Planning Center: None
CIS Program Subcategory:		CIS Program Category: Bridge Assets
Project Manager:	Obidike, Tony	IPD:
Mileposts:	3.07-3.11	Sponsor: NJDOT
Improvement Type:	Bridge Repair/Replacement	Mapped: Y

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
DES	BFP			1.900							
CON	NHPP										24.200
ROW	NHPP				1.500						
Fiscal Year Total				1.900	1.500						24.200
		Total First Four Years: 3.400				Total Later Fiscal Years: 24.200					

DB# D2408 Old Trenton Road (CR 535) Multimodal and Operational Improvements, Paxson Road to County Line

NEW

AQCODE: X1

The purpose of this project is to consider improvements along the corridor as a whole to create a continuous multimodal corridor from the beginning of the four-lane segment in Hamilton Township to the terminus of Mercer jurisdiction at the Middlesex County Line. Local Concept Development would include consideration of a road diet to significantly increase vehicle, pedestrian, and cyclist safety along a corridor that includes schools, parks, and residential development. Sidewalks or sidepaths may be incorporated where the cartway is too narrow for bicycle lanes. Intersections may be upgraded. Depending on outcomes of the LCD, a Highway Safety Manual (HSM) Analysis may be performed to determine potential eligibility for Highway Safety Improvement Program (HSIP) funds.

CMP:											
Municipalities:	Hamilton Township; East Windsor Township; West Windsor Township										Planning Center: None
CIS Program Subcategory:											CIS Program Category:
Project Manager:	Lawson, Matthew										IPD:
Mileposts:											Sponsor: Mercer County
Improvement Type:	Bicycle/Pedestrian Improvement										Local Project: Y
		Total First Four Years: 1.800				Total Later Fiscal Years:					Mapped: Y

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
LCD	STBGP-TRENTON	1.800									
Fiscal Year Total		1.800									
		Total First Four Years: 1.800				Total Later Fiscal Years:					

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Mercer

DB# D1910 Parkway Avenue (CR 634), Scotch Road (CR 611) to Route 31 (Pennington Road)

AQCODE: 2035M

The project's primary goals include: reduce the frequency and severity of crashes within the project corridor; improve mobility and accessibility for bicyclists and pedestrians; and upgrade the corridor to comply with NJDOT, Mercer County, and municipal Complete Streets Policy. In November 2015, the CR 634 (Parkway Avenue) corridor from CR 611 (Scotch Road) to NJ 31 (Pennington Road) was identified as the top candidate in the NJDOT-led Regional Road Diet Pilot Program and as DVRPC's top candidate to advance to Concept Development. The proposed Preliminary Preferred Alternative (PPA) from the 2019 HSIP funded Concept Development study includes elements such as a 3-lane road diet throughout the corridor with TWLTL and bicycle lanes from Scotch Road to Parkside and 2-lane section with bike lanes from Parkside to Olden Avenue; retrofit signalized intersections where possible to accommodate new intersection approaches; and converting five (5) existing signalized intersections at Scotch Road, Lower Ferry Road, Farrell Avenue, Olden Avenue, and Pennington Road to modern roundabouts. Project will also consider improvements for intersections, substandard design elements, ADA compliancy, drainage, and signal upgrades.

CMP:	Not SOV Capacity Adding	Adding Subcorr(s): 8A
Municipalities:	Ewing Township	Planning Center: None
CIS Program Subcategory:		CIS Program Category: Local System Support
Project Manager:	Buerk, Jesse	IPD:
Mileposts:	2.2-4.4	Sponsor: Mercer County
Improvement Type:	Intersection/Interchange Improvements This project contains ITS elements.	Local Project: Y Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CON	HSIP	0.000	0.000	0.000							
Fiscal Year Total		0.000	0.000	0.000							
Total First Four Years:				0.000	Total Later Fiscal Years:						

DB# D0701 Princeton-Hightstown Road Improvements, CR 571

AQCODE: S6

The project limits include the intersections of CR 571 with Clarksville Road (CR 638) and Wallace-Cranbury Road (CR 615), and the approximately 1-mile segment connecting them. CR 571 is a major east-west corridor at the northern edge of Mercer County and the Central Jersey Transportation Forum has endorsed the improvement concept. There is a severe safety concern regarding the area where the roadway drops from four lanes to two. Mercer County and West Windsor Township hope to make "Main Street" pedestrian, bicycle, and site access improvements, including sidewalks, protected turn lanes and no additional through travel lanes.

CMP:	Minor SOV Capacity	Adding Subcorr(s): 14B
Municipalities:	West Windsor Township	Planning Center: None
CIS Program Subcategory:	Local Aid	CIS Program Category:
Project Manager:	Kumar, Arin	IPD:
Mileposts:	40.32-40.97	Sponsor: Local Lead
Improvement Type:	Intersection/Interchange Improvements	Local Project: Y Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CON	18-STATE-DVRPC	9.923									
Fiscal Year Total		9.923									
Total First Four Years:				9.923	Total Later Fiscal Years:						

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Mercer

DB# 18305 Prospect Street, Bridge over Belvidere-Delaware RR (Abandoned)

AQCODE: S19

Initiated from the Bridge Management System, this project will rehabilitate the structurally deficient bridge, built in 1913.

CMP:	Not SOV Capacity Adding	Adding Subcorr(s): 8A
Municipalities:	Trenton City	Planning Center: None
CIS Program Subcategory:		CIS Program Category: Bridge Assets
Project Manager:	Marcellus, Evens	IPD:
Mileposts:	0.18	Sponsor: NJDOT
Improvement Type:	Bridge Repair/Replacement	Mapped: Y

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
DES	BFP			1.750							
ROW	NHPP				0.500						
CON	NHPP							7.100			
Fiscal Year Total				1.750	0.500			7.100			
		Total First Four Years: 2.250				Total Later Fiscal Years: 7.100					

DB# D2407 Quaker Bridge Road Bridge over AMTRAK

NEW

AQCODE: X1

The purpose of this project is to study alternatives to address safety and operational deficiencies at the structure and select intersection locations, including Quaker Bridge Road and Lawrence Station Road; and Quaker Bridge Road and Village Road West. The Quaker Bridge Road Bridge superstructure is rated a 4, placing it in 'Poor' condition and classifying it as "structurally deficient." The deteriorating condition of the bridge increases the likelihood of an incident in which concrete could impact the rail facilities operating below the structure, which includes Amtrak's Northeast Corridor Line (NEC), where Acela trains reach speeds up to 160 miles per hour. Rehab or replacement of this structure is necessary to maintaining the operations and safety of the NEC rail network, in addition to the bridge itself.

CMP:											
Municipalities:	Lawrence Township; West Windsor Township							Planning Center: None			
CIS Program Subcategory:								CIS Program Category:			
Project Manager:	Lawson, Matthew							IPD:			
Mileposts:	6.4-6.86							Sponsor: Mercer County			
Improvement Type:	Bridge Repair/Replacement							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
LCD	STBGP-TRENTON	0.700									
Fiscal Year Total		0.700									
		Total First Four Years: 0.700				Total Later Fiscal Years:					

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Mercer

DB# 17419	Route 1, Alexander Road to Mapleton Road	MRPID: 84
AQCODE: 2035M	Improvements will help relieve congestion at Route 1 from the "Dinky" railroad bridge to approximately Plainsboro Road by increasing the number of travel lanes from 3 to 4 lanes per direction on Route 1; provide shoulders, deceleration lanes, acceleration lanes, and turn lanes along the corridor for turning vehicles; widen Washington Road at Route 1 to relocate the merge of the 2-lane circle into a single Washington Road lane out of the intersection; increase the Route 1 southbound to Fisher Place jughandle turn; modify existing 3-phase signal at Route 1 and Harrison St. intersection to a 2-phase signal; and provide a Route 1 cross section with 4 lanes per direction at the Millstone River Bridge. This project in West Windsor (Mercer County) and Plainsboro (Middlesex County) is a derivative of the former Rt. 1/CR 571 Penns Neck project (DB #031). The magnitude and scope of work for the Rt. 1 Alexander Rd to Mapleton Rd project is greatly reduced from the Penns Neck project (\$150 M vs. \$35 M).	
CMP:	Minor SOV Capacity	Adding Subcorr(s): 4C, 14A
Municipalities:	West Windsor Township	Planning Center: Metropolitan Subcenter
CIS Program Subcategory:		CIS Program Category: Congestion Relief
Project Manager:	Carr, Michael	IPD:
Mileposts:	10.8 - 12.07	Sponsor: NJDOT
Improvement Type:	Roadway New Capacity This project contains ITS elements.	Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ROW	NHPP			5.830							
CON	NHPP										12.095
Fiscal Year Total				5.830							12.095
Total First Four Years:				5.830	Total Later Fiscal Years:						12.095

DB# 16336 Route 1B, Bridge over Shabakunk Creek

AQCODE: S19	Initiated by the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge, built in 1928.
CMP:	Not SOV Capacity Adding
Municipalities:	Lawrence Township
CIS Program Subcategory:	
Project Manager:	Obidike, Tony
Mileposts:	1.51
Improvement Type:	Bridge Repair/Replacement

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ROW	BFP		1.000								
CON	NHPP			16.600							
Fiscal Year Total		1.000		16.600							
Total First Four Years:				17.600	Total Later Fiscal Years:						

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Mercer

DB# 15317 Route 64, Bridge over Amtrak

AQCODE: S19

Initiated by the Bridge Management System, this project will replace the structurally deficient bridge.

CMP: Not SOV Capacity Adding Adding Subcorr(s): 4C, 14A

Municipalities: West Windsor Township Planning Center: None

CIS Program Subcategory: CIS Program Category: Bridge Assets

Project Manager: Kasbekar, Mike IPD:

Mileposts: 0.12 Sponsor: NJDOT

Improvement Type: Bridge Repair/Replacement Mapped: Y

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ROW	NHPP				3.000						
CON	NHPP										31.300
DES	NHPP			4.200							
Fiscal Year Total				4.200	3.000						31.300
Total First Four Years:				7.200		Total Later Fiscal Years:				31.300	

DB# 16339 Route 130, Bridge over Millstone River

NEW

AQCODE: S19

Initiated by the Bridge Management System, this project will replace the structurally deficient bridge, built in 1936.

CMP:

Municipalities: East Windsor Township Planning Center: None

CIS Program Subcategory: CIS Program Category: Bridge Assets

Project Manager: Carr, Michael IPD:

Mileposts: 70.04 Sponsor: NJDOT

Improvement Type: Bridge Repair/Replacement Mapped: Y

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ROW	BFP			0.125							
CON	NHPP					6.575					
Fiscal Year Total				0.125		6.575					
Total First Four Years:				0.125		Total Later Fiscal Years:				6.575	

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Mercer

DB# 15301	Route 206, Hilltop Drive	NEW
AQCODE: X9	Initiated from the Drainage Management System, this study will explore drainage improvements within the project limits.	
CMP:	Not SOV Capacity Adding	Adding Subcorr(s): 4F
Municipalities:	Princeton Borough	Planning Center: None
CIS Program Subcategory:		CIS Program Category: Road Assets
Project Manager:	Colquitt, Willie	IPD:
Mileposts:	55.7	Sponsor: NJDOT
Improvement Type:	Intersection/Interchange Improvements	Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
PE	NHPP		1.000								
DES	NHPP			1.400							
ROW	NHPP				1.000						
CON	NHPP										1.950
Fiscal Year Total		1.000	1.400	1.000							1.950
Total First Four Years:				3.400	Total Later Fiscal Years:						1.950

DB# L064	Route 206, South Broad Street Bridge over Assumpink Creek	
AQCODE: S19	Initiated by the Bridge Management System, this project will rehabilitate the structurally deficient and functionally obsolete bridge, built in 1843.	
CMP:	Not SOV Capacity Adding	Adding Subcorr(s): 4A, 8A
Municipalities:	Trenton City	Planning Center: Metropolitan Subcenter
CIS Program Subcategory:	Bridge Preservation	CIS Program Category: Local System Support
Project Manager:	Buerk, Jesse	IPD:7
Mileposts:	42.70	Sponsor: NJDOT
Improvement Type:	Bridge Repair/Replacement	Local Project: Y Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CON	STBGP-TRENTON			4.458	1.711	1.289	3.801				
Fiscal Year Total		4.458	1.711	1.289	3.801						
Total First Four Years:				6.169	Total Later Fiscal Years:						5.090

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Mercer

DB# 07319B Route 29, Cass Street to Calhoun Street, Drainage

AQCODE: S2

CMP: Not SOV Capacity Adding Adding Subcorr(s): 8A

Municipalities: Trenton City Planning Center: Metropolitan Subcenter

CIS Program Subcategory: CIS Program Category:

Project Manager: Locke, Donald IPD:

Mileposts: 2.94 - 4.34 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
CON	NHPP	0.050									
Fiscal Year Total		0.050									
		Total First Four Years:	0.050				Total Later Fiscal Years:				

DB# 18353 Route 295, Sloan Avenue (CR 649) to CR 583 (Princeton Pike)

MRPID: 320

NEW

AQCODE: 2035M Initiated by the Congestion Management System, this project will address capacity and operational improvements within the project limits.

CMP: Major SOV Capacity Adding Subcorr(s): 4B

Municipalities: Lawrence Township; Hamilton Township Planning Center: None

CIS Program Subcategory: CIS Program Category: Congestion Relief

Project Manager: Marcellus, Evens IPD:

Mileposts: 65.41-68.44 Sponsor: NJDOT

Improvement Type: Roadway Rehabilitation Mapped: Y
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
DES	CMAQ				8.800						
PE	CMAQ			7.000							
ROW	CMAQ					15.000					
CON	CMAQ						28.603	33.851	34.132	30.413	
Fiscal Year Total		7.000	8.800		15.000		28.603	33.851	34.132	30.413	
		Total First Four Years:	15.800		Total Later Fiscal Years:	142.000					

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Mercer

DB# 99362

Trenton Amtrak Bridges

AQCODE: S19

The three Orphan Bridges carrying Chestnut Avenue, East State and Monmouth Streets over Amtrak are in poor condition. All of the bridges are structurally deficient and functionally obsolete. The bridges and approach roadways include a variety of substandard design elements, including substandard vertical and horizontal clearances, intersection sight distances and unprotected bridge girders. The City of Trenton supports the current two bridge option, which replaces East State Street and Monmouth Street Bridges. Chestnut Avenue Bridge will be removed/demolished. The two bridges will be replaced with single-span, ABC (Accelerated Bridge Construction) systems. Retaining walls are included in the project to minimize impacts to properties. Catenaries will be removed from the existing bridges and up to six new catenary structures will be constructed to re-profile the electric traction facilities.

CMP:	Not SOV Capacity Adding	Adding Subcorr(s): 4A, 9A
Municipalities:	Trenton City	Planning Center: None
CIS Program Subcategory:	Bridge Preservation	CIS Program Category: Bridge Assets
Project Manager:	Kasbekar, Mike	IPD:8
Mileposts:	CR 635: 0.19-0.31	Sponsor: NJDOT
Improvement Type:	Bridge Repair/Replacement	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
CON	BFP			67.457								
Fiscal Year Total				67.457								
					Total First Four Years:	67.457			Total Later Fiscal Years:			

Total for Mercer:

4.845	74.611	88.659	36.965		28.091	5.786	42.444	78.111	72.408	36.667	
				Total First Four Years:	205.080			Total Later Fiscal Years:	263.508		

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final 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 has submitted their Carbon Reduction Strategy to the federal government and was approved on February 20, 2024. DVRPC is pursuing the creation of a regional Carbon Reduction Strategy in the FY24 UPWP.

Projects under this program include:

- South Jersey Port Corporation (SJPC) Equipment Electrification project - \$4 M
- Camden County Electric Vehicle Charge up Program - \$1 M
- Mercer County Electric Vehicle Charge Up Program - \$1.8 M

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	5.163		1.789		2.844	2.901	2.959	3.019	3.079	3.141
ERC	CR-TRENTON	1.800	0.301			0.733	0.748	0.763	0.778	0.794	0.810
Fiscal Year Total		6.963	0.301	1.789		3.578	3.649	3.722	3.797	3.873	3.950
Total First Four Years:				9.053	Total Later Fiscal Years:						

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	STBGP-PHILA	7.149	0.903	-3.325	-2.476	0.000	0.000	0.177	4.612	11.006	12.174
ERC	STBGP-TRENTON	2.450	0.163								
Fiscal Year Total		9.599	1.066	-3.325	-2.476	0.000	0.000	0.177	4.612	11.006	12.174
Total First Four Years:				4.864	Total Later Fiscal Years:						

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Various

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

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

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:						Total Later Fiscal Years:					
0.400						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

Planning Center: None

CIS Program Subcategory:

Quality of Life

CIS Program Category: Congestion Relief

Project Manager:

DeRose, Jamie

IPD:

Mileposts:

N/A

Sponsor: Local Lead

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	3.714	1.383	1.940	1.610	1.762	1.610	1.686	1.610	2.086	2.486
Fiscal Year Total		3.714	1.383	1.940	1.610	1.762	1.610	1.686	1.610	2.086	2.486
Total First Four Years:						Total Later Fiscal Years:					
8.647						11.240					

DVRPC FY2024 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

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	0.700	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 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: Brucolieri, 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					

DVRPC FY2024 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: Brucolieri, 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

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.

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

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	1.657	3.500	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000
ERC	HSIP-VRUS	1.840									
Fiscal Year Total		3.497	3.500	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000
Total First Four Years: 12.997						Total Later Fiscal Years: 18.000					

DVRPC FY2024 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.	
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

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
PLS	PPF		1.500								
PLS	PL		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-FLEX	1.440									
PLS	STBGP-PHILA	2.557	2.202	1.700	1.700	1.700	1.700	1.700	1.700	1.700	1.700
Fiscal Year Total		4.697	6.940	4.938	4.938	4.938	4.938	4.938	4.938	4.938	4.938
Total First Four Years:				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

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		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
EC	LOCAL	0.010	0.010								
Fiscal Year Total		0.050	0.050	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.040
Total First Four Years:				Total Later Fiscal Years:				0.240			

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Various

DB# X51 Pavement Preservation

AQCODE: S10

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	30.000	3.801	35.000	3.500	3.500	3.500	3.500	3.500	3.500	3.500
ERC	STBGP-FLEX	32.675	17.665	10.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Fiscal Year Total		62.675	21.466	45.000	4.500	4.500	4.500	4.500	4.500	4.500	4.500
Total First Four Years: 133.641						Total Later Fiscal Years: 27.000					

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: Spiritosanto, Gregory

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Intersection/Interchange Improvements

Mapped: N

This project may be suitable for ITS treatments.

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
EC	HSIP	3.650	1.000								
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		4.553	1.903	0.903	0.903	0.903	0.903	0.903	0.903	0.903	0.903
Total First Four Years: 8.260						Total Later Fiscal Years: 5.415					

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

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	0.000		0.100		0.100		0.100			
PLS	STBGP-PHILA	0.175	0.050	0.350	0.050	0.350	0.050	0.350	0.050		
Fiscal Year Total		0.275	0.050	0.550	0.050	0.550	0.050	0.550	0.050	0.000	0.000
Total First Four Years:						Total Later Fiscal Years:					
0.925						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	Planning Center: None
Municipalities:		CIS Program Category: Local System Support
CIS Program Subcategory:	Quality of Life	IPD:
Project Manager:	Seaman, Julie	Sponsor: NJDOT
Mileposts:	N/A	
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-FLEX	0.532									
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	3.762	3.299	3.369	3.440	3.513	3.587	3.663	3.740	3.819
Total First Four Years:						Total Later Fiscal Years:					
13.592						21.762					

DVRPC FY2024 TIP for New Jersey

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

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		0.600	0.155	0.755	0.155	0.755	0.155	0.755	0.155	0.755
Fiscal Year Total			0.600	0.155	0.755	0.155	0.755	0.155	0.755	0.155	0.755
Total First Four Years: 1.510						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	2.300	2.000	2.000	2.000	2.000	2.000	2.000	2.000
Fiscal Year Total			2.000	2.300	2.000	2.000	2.000	2.000	2.000	2.000	2.000
Total First Four Years: 8.300						Total Later Fiscal Years: 12.000					

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Various

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:

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	0.130	
Fiscal Year Total		0.130	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

Municipalities: Various

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

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	0.166	
Fiscal Year Total		0.166	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					

DVRPC FY2024 TIP for New Jersey

New Jersey Highway Program

Final Version

Various

Total for Various:

156.667	109.179	117.796	79.673	83.861	84.154	84.254	89.063	94.085	96.010
Total First Four Years: 463.315				Total Later Fiscal Years: 531.427					

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DVRPC FY2024 TIP for New Jersey

New Jersey Transit Program

Final Version

NJ TRANSIT

DB# T143

ADA-Platforms/Stations

AQCODE: M8

Funding is provided for the design and construction of necessary repairs to make NJ TRANSIT's rail stations, and subway stations more accessible for the Americans with Disabilities Act (ADA) including related track and infrastructure work. Funding is requested for repairs, upgrades, equipment purchase, platform extensions, and transit enhancements throughout the system and other accessibility repairs/improvements at stations.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: System Preservation

CIS Program Category: Mass Transit Assets

Project Manager:

IPD:

Mileposts:

Sponsor: NJ TRANSIT

Improvement Type: Transit Improvements

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	STATE	0.115	0.115	0.115	0.115	0.115	0.115	0.115	0.115	0.115	0.115
Fiscal Year Total		0.115	0.115	0.115	0.115	0.115	0.115	0.115	0.115	0.115	0.115
Total First Four Years: 0.460						Total Later Fiscal Years: 0.690					

DB# T05

Bridge and Tunnel Rehabilitation

AQCODE: M9

This program funds the design, repair, rehabilitation, replacement, painting, and inspection of tunnels and bridges. The program funds other work related to the movable bridge program, drawbridge power program, and right-of-way improvements necessary to maintain a State of Good Repair (SOGR) for culverts, bridges, and tunnels.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: System Preservation

CIS Program Category: Bridge Assets

Project Manager:

IPD:

Mileposts:

Sponsor: NJ TRANSIT

Improvement Type: Transit Improvements

Mapped: Y

Unobligated Prior Year Funding

Year	Fund	Cost
2023	STBGP-OS-BRDG	\$0.000
2023	STBGP-OS-BRDG	<u>\$39.100</u>

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ERC	STATE	0.970	0.970	0.970	0.970	0.970	0.970	0.970	0.970	0.970	0.970
ERC	STBGP-OS-BRDG	39.100									
Fiscal Year Total		40.070	0.970	0.970	0.970	0.970	0.970	0.970	0.970	0.970	0.970
Total First Four Years: 42.982						Total Later Fiscal Years: 5.822					

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New Jersey Transit Program

Final Version

NJ TRANSIT

DB# T111

Bus Acquisition Program

AQCODE: M10

The Buses and Bus Facilities Section 5339 program provides funds for replacement of transit, commuter, access link, and suburban buses for NJ TRANSIT as they reach the end of their useful life as well as the purchase of additional buses to meet service demands. Pay-as-you-go funding is provided for over 2,300 buses replacements including but not limited to cruiser buses, NABI buses, and articulated buses. Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: System Preservation

CIS Program Category: Mass Transit Assets

Project Manager:

IPD:

Mileposts:

Sponsor: NJ TRANSIT

Improvement Type: Transit Improvements

Mapped: Y

This project may be suitable for ITS treatments.

Unobligated Prior Year Funding

Year	Fund	Cost
2016	SECT 5339	\$0.000
2017	SECT 5339	\$0.000
2019	SECT 5339	\$0.000
		\$0.000

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CAP	SECT 5339	0.365	8.641	4.644	4.785	4.929	5.078	5.232	5.390	5.552	5.720
CAP	STATE	36.110	36.110	36.110	36.110	38.476	38.476	38.476	38.476	38.476	38.476
Fiscal Year Total		36.475	44.751	40.754	40.895	43.405	43.554	43.707	43.865	44.028	44.195
Total First Four Years: 162.875						Total Later Fiscal Years: 262.755					

DB# T06

Bus Passenger Facilities/Park and Ride

AQCODE: M7

This program provides funds for the bus park and ride program, improvements to bus passenger facilities and the purchase and installation of bus stop signs and shelters systemwide.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: System Preservation

CIS Program Category: Mass Transit Assets

Project Manager:

IPD:

Mileposts:

Sponsor: NJ TRANSIT

Improvement Type: Transit Improvements

Mapped: Y

This project may be suitable for ITS treatments.

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ERC	STATE	0.184	0.184	0.184	0.184	0.184	0.184	0.184	0.184	0.184	0.184
Fiscal Year Total		0.184	0.184	0.184	0.184	0.184	0.184	0.184	0.184	0.184	0.184
Total First Four Years: 0.736						Total Later Fiscal Years: 1.104					

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New Jersey Transit Program

Final Version

NJ TRANSIT

DB# T08

Bus Support Facilities and Equipment

AQCODE: M4

The Buses and Bus Facilities Section 5339 program provides funds through a statutory formula to maintain NJ TRANSIT's bus fleet, including to replace, rehabilitate and purchase buses and related equipment and to construct bus-related facilities. This includes technological changes or innovations to modify low or no emission vehicles or facilities. Funding is provided through formula allocations and two discretionary components. Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the introduction Section of the STIP.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: System Preservation

CIS Program Category: Mass Transit Assets

Project Manager:

IPD:

Mileposts:

Sponsor: NJ TRANSIT

Improvement Type: Transit Improvements

Mapped: Y

Unobligated Prior Year Funding

Year	Fund	Cost
2023	SECT 5307	\$0.000
2023	SECT 5337	\$0.000
2023	SECT 5339	\$0.000

\$0.000

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ERC	SECT 5307	0.750	0.250								
ERC	SECT 5337		2.460								
ERC	SECT 5339	1.322	0.115	0.115	0.115	0.115	0.115	0.115	0.115	0.115	0.115
ERC	STATE	3.299	1.495	1.495	1.495	1.495	1.495	1.495	1.495	1.495	1.495
Fiscal Year Total		5.371	4.320	1.610	1.610	1.610	1.610	1.610	1.610	1.610	1.610
Total First Four Years:						Total Later Fiscal Years:					

DB# T09

Bus Vehicle and Facility Maintenance/Capital Maintenance

AQCODE: M3

Funding is provided for acquisition/installation/rehabilitation of major components associated with capital equipment and facilities in accordance with Transportation Trust Fund requirements and expanded eligibility criteria.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: System Preservation

CIS Program Category: Mass Transit Assets

Project Manager:

IPD:

Mileposts:

Sponsor: NJ TRANSIT

Improvement Type: Transit Improvements

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	SECT 5339	0.498	17.033								
EC	STATE	4.427	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.023
Fiscal Year Total		4.925	17.056	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.023
Total First Four Years:						Total Later Fiscal Years:					

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New Jersey Transit Program

Final Version

NJ TRANSIT

DB# T68

Capital Program Implementation

AQCODE: M1

Funding is provided for capital project management activities associated with the implementation of the capital program and project delivery, including procurement and Disadvantage Business Enterprise and Small Business Enterprise (DBE/SBE) activities.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: System Management

CIS Program Category: Mass Transit Assets

Project Manager:

IPD:

Mileposts:

Sponsor: NJ TRANSIT

Improvement Type: Transit Improvements

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	STATE	5.980	5.980	5.980	5.980	5.980	5.980	5.980	5.980	5.980	5.980
Fiscal Year Total		5.980	5.980	5.980	5.980	5.980	5.980	5.980	5.980	5.980	5.980
Total First Four Years:						Total Later Fiscal Years:					
23.920						35.880					

DB# T515

Casino Revenue Fund

AQCODE: M1

Transportation Assistance for Senior Citizens and Disabled program. State law provides 8.5% of the Casino Tax Fund revenues to be appropriated for transportation services for senior and disabled persons and for capital improvements that benefit the senior and disabled populations. The law provides 85% of these funds to be made available to the counties through NJ TRANSIT for capital, operating, and administrative expenses for the provision of locally coordinated para-transit services. The amount each county receives is determined by utilizing an allocation formula based on the number of residents 60 years of age and over as reflected in the most recent U.S. Census Report. Funds may be appropriated from the Property Tax Relief Fund (PTRF), pursuant to budget language.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: System Preservation

CIS Program Category: Local System Support

Project Manager:

IPD:

Mileposts:

Sponsor: NJ TRANSIT

Improvement Type: Transit Improvements

Mapped: Y

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CAP	CASINO REVENUE	8.506	8.761	9.024	9.295	9.574	9.861	10.157	10.461	10.775	11.098
Fiscal Year Total		8.506	8.761	9.024	9.295	9.574	9.861	10.157	10.461	10.775	11.098
Total First Four Years:						Total Later Fiscal Years:					
35.586						61.926					

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New Jersey Transit Program

Final Version

NJ TRANSIT

DB# T13

Claims support

AQCODE: X1

Funding is provided for claims related to capital projects, expert witnesses, court settlement, and other costs to defend NJ TRANSIT's interests as a result of litigation.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: System Management

CIS Program Category: Mass Transit Assets

Project Manager:

IPD:

Mileposts:

Sponsor: NJ TRANSIT

Improvement Type: Other

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	STATE	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.023
Fiscal Year Total		0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.023
Total First Four Years:						Total Later Fiscal Years:					
0.092						0.138					

DB# T16

Environmental Compliance

AQCODE: M4

Funding is provided for compliance with environmental regulations at both bus, light rail and rail facilities and operating support includes but is not limited to replacement of leaking fuel tanks, clean up of contaminated soil and ground water, oil/water separators, asbestos removal, and fueling station improvements at various facilities etc.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: System Preservation

CIS Program Category: Mass Transit Assets

Project Manager:

IPD:

Mileposts:

Sponsor: NJ TRANSIT

Improvement Type: Transit Improvements

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	STATE	0.690	0.690	0.690	0.690	0.690	0.690	0.690	0.690	0.690	0.690
Fiscal Year Total		0.690	0.690	0.690	0.690	0.690	0.690	0.690	0.690	0.690	0.690
Total First Four Years:						Total Later Fiscal Years:					
2.760						4.140					

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New Jersey Transit Program

Final Version

NJ TRANSIT

DB# T43

High Speed Track Program

AQCODE: M9

Funding is provided for an annual program of high speed track rehabilitation including high speed surfacing, systemwide replacement of life-expired ties and other rail improvements, right-of-way fencing, equipment necessary to maintain a state of good and safe repair, purchase of long lead-time materials for next construction season, maintenance-of-way work equipment, interlocking improvements, passing sidings, other improvements, materials and services as necessary to support the program.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Mass Transit Assets

Project Manager:

IPD:

Mileposts: N/A

Sponsor: NJ TRANSIT

Improvement Type: Transit Improvements

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	STATE	0.176	0.176	0.176	0.176	0.176	0.176	0.176	0.176	0.176	0.176
Fiscal Year Total		0.176	0.176	0.176	0.176	0.176	0.176	0.176	0.176	0.176	0.176
Total First Four Years:						Total Later Fiscal Years:					
0.703						1.055					

DB# T20

Immediate Action Program

AQCODE: X13

Funding is provided for emergency project needs under the rail, bus, and headquarters programs; contract change orders; consultant agreement modifications; and other unanticipated work identified during the course of the year, thus allowing the agency to be responsive to emergency and unforeseen circumstances which arise unexpectedly. This program also provides funding for Capital Planning activities, project development, and project reviews. The funding supports the development of the agency's capital plan and capital plan updates and funds project research and development activities for capital programs.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: System Preservation

CIS Program Category: Mass Transit Assets

Project Manager:

IPD:

Mileposts:

Sponsor: NJ TRANSIT

Improvement Type: Transit Improvements

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	STATE	6.153	6.168	4.753	7.668	9.974	10.781	10.091	10.091	10.091	10.091
Fiscal Year Total		6.153	6.168	4.753	7.668	9.974	10.781	10.091	10.091	10.091	10.091
Total First Four Years:						Total Later Fiscal Years:					
24.743						61.119					

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New Jersey Transit Program

Final Version

NJ TRANSIT

DB# T95

Light Rail Infrastructure Improvements

AQCODE: M5

Funding is provided for Light Rail improvements including, but not limited to, communication systems upgrade, accessibility improvements, vehicle and facility improvements, and other infrastructure rehabilitation improvements, including rolling stock enhancements. Funding is also provided for Newark Light Rail (NLR), Hudson Bergen Light Rail (HBLR) Infrastructure and River Line capital asset replacement including but not limited to acquisition of properties and any items or services needed to support the acquisition.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory: System Preservation

CIS Program Category: Mass Transit Assets

Project Manager:

IPD:

Mileposts:

Sponsor: NJ TRANSIT

Improvement Type: Transit Improvements

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	STATE	4.273	4.273	4.273	4.273	3.061	3.000	3.000	3.000	3.000	3.000
Fiscal Year Total		4.273	4.273	4.273	4.273	3.061	3.000	3.000	3.000	3.000	3.000
Total First Four Years: 17.091						Total Later Fiscal Years: 18.061					

DB# T53E

Locomotive Overhaul

AQCODE: M3

Funding is provided for service reliability to the locomotive fleet based on manufacturer replacement and service standards to maintain equipment through its useful life. In-house staff ensure that each locomotive engine continues to properly function in terms of reliability and fuel consumption, without being remanufactured, specified to work output or miles; and that the locomotive complies with all applicable emission standards.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: System Preservation

CIS Program Category: Mass Transit Assets

Project Manager:

IPD:

Mileposts:

Sponsor: NJ TRANSIT

Improvement Type: Transit Improvements

Mapped: Y

Unobligated Prior Year Funding

Year	Fund	Cost
2019	SECT 5307	\$0.000
2019	SECT 5337	\$0.000
		\$0.000

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CAP	SECT 5307	4.176									
CAP	SECT 5337		6.754	2.578							
CAP	STATE			0.147	0.147	0.147	0.147	0.147	0.147	0.147	0.147
Fiscal Year Total		4.176	6.754	2.725	0.147	0.147	0.147	0.147	0.147	0.147	0.147
Total First Four Years: 13.801						Total Later Fiscal Years: 0.879					

DVRPC FY2024 TIP for New Jersey

New Jersey Transit Program

Final Version

NJ TRANSIT

DB# T122

Miscellaneous

AQCODE: M1

Funding is provided for the continuation of the mandated vital records program and other miscellaneous administrative expenses such as, but not limited to, match funds for special services grants and physical plant improvements incurred throughout the year. Funds support forensic accounting services in furtherance of the property insurance claim resulting from the damage caused by extreme weather events such as Superstorm Sandy. Funds also support project oversight/management for all day-to-day aspects of NJ TRANSIT projects.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: System Management

CIS Program Category: Mass Transit Assets

Project Manager:

IPD:

Mileposts:

Sponsor: NJ TRANSIT

Improvement Type: Other

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	STATE	0.115	0.115	0.115	0.115	0.115	0.115	0.115	0.115	0.115	0.115
Fiscal Year Total		0.115	0.115	0.115	0.115	0.115	0.115	0.115	0.115	0.115	0.115
Total First Four Years: 0.460						Total Later Fiscal Years: 0.690					

DB# T44

NEC Improvements

AQCODE: M9

The Northeast Corridor (NEC) Improvements program funds projects that maintain a state-of-good repair along the New Jersey segment of the NEC. State-of-good repair is for right-of-way basic infrastructure, like structures and facilities, track, electric traction and communication and signals. Funds are also for AMTRAK joint benefit projects and NJ TRANSIT specific projects. Work may include associated track and station improvements and platform extensions. STATE (TTF) funds are for expansion of County Yard project to provide additional storage for rail cars. The NEC main line runs 457 miles from Washington, DC to Boston, MA.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: System Preservation

CIS Program Category: Mass Transit Assets

Project Manager:

IPD:

Mileposts:

Sponsor: NJ TRANSIT

Improvement Type: Transit Improvements

Mapped: Y

This project may be suitable for ITS treatments.

Unobligated Prior Year Funding

Year	Fund	Cost
2023	SECT 5307	\$0.000
		\$0.000

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ERC	NJ TURNPIKE	2.500	2.500	2.500	2.500	2.500	2.500	2.500	2.500	2.500	2.500
ERC	SECT 5307		11.558	3.952	5.139	5.139	5.139	5.139	5.139	5.139	5.139
ERC	STATE	1.845	4.336	4.336	3.149	3.149	3.149	3.149	3.149	3.149	3.149
Fiscal Year Total		4.345	18.394	10.788	10.788	10.788	10.788	10.788	10.788	10.788	10.788
Total First Four Years: 44.315						Total Later Fiscal Years: 64.728					

DVRPC FY2024 TIP for New Jersey

New Jersey Transit Program

Final Version

NJ TRANSIT

DB# T55	Other Rail Station/Terminal Improvements	
AQCODE: M8		Funding is provided for the design, land acquisition and construction of various stations, platform extensions, parking and related facilities, and upgrades throughout the system including related track and rail infrastructure work. Also included are station and facility inspection and repair, customer service station bike locker installation - systemwide, and STARS Program including but not limited to acquisition of properties and any items or services needed to support the acquisition.
CMP:	Not SOV Capacity Adding	
Municipalities:	Various	Planning Center: None
CIS Program Subcategory:	System Preservation	CIS Program Category: Mass Transit Assets
Project Manager:		IPD:
Mileposts:		Sponsor: NJ TRANSIT
Improvement Type:	Transit Improvements	Mapped: Y
	This project may be suitable for ITS treatments.	

Unobligated Prior Year Funding

Year	Fund	Cost
2017	SECT 5307	\$0.000
		\$0.000

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ERC	STATE	1.573	1.573	1.339	1.339	1.339	1.339	1.339	1.339	1.339	1.339
Fiscal Year Total		1.573	1.573	1.339	1.339	1.339	1.339	1.339	1.339	1.339	1.339
Total First Four Years: 5.823						Total Later Fiscal Years: 8.031					

DB# T121 Physical Plant

AQCODE: M4	Funding is provided for demolition of out-of-service facilities, energy conservation program, work environment improvements, replacement of antiquated administrative support equipment, purchase of material warehouse equipment, replacement of non-revenue vehicles, and other minor improvements to various bus/rail/light rail/operating facilities etc including but not limited to acquisition of properties and any items or services needed to support the acquisition.
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CMP:	Not SOV Capacity Adding	
Municipalities:	Various	Planning Center: None
CIS Program Subcategory:	System Preservation	CIS Program Category: Transportation Support Facilities
Project Manager:		IPD:
Mileposts:		Sponsor: NJ TRANSIT
Improvement Type:	Transit Improvements	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	STATE	1.746	1.746	1.746	1.746	1.746	1.746	1.746	1.746	1.746	1.746
Fiscal Year Total		1.746	1.746	1.746	1.746	1.746	1.746	1.746	1.746	1.746	1.746
Total First Four Years: 6.986						Total Later Fiscal Years: 10.478					

DVRPC FY2024 TIP for New Jersey

New Jersey Transit Program

Final Version

NJ TRANSIT

DB# T135

Preventive Maintenance-Bus

AQCODE: M3

Urbanized Area Formula Grants - 5307. This program provides funding for the overhaul of buses including preventive maintenance costs in accordance with federal guidelines as defined in the National Transit Database Reporting Manual and federal law. Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: System Preservation

CIS Program Category: Mass Transit Assets

Project Manager:

IPD:

Mileposts:

Sponsor: NJ TRANSIT

Improvement Type: Transit Improvements

Mapped: Y

Unobligated Prior Year Funding

Year	Fund	Cost
2023	SECT 5307	\$2.676

\$2.676

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CAP	SECT 5307	37.545	28.541	40.791	45.153	63.261	65.309	67.398	69.528	71.701	73.918
Fiscal Year Total		37.545	28.541	40.791	45.153	63.261	65.309	67.398	69.528	71.701	73.918
Total First Four Years: 152.030						Total Later Fiscal Years: 411.114					

DB# T39

Preventive Maintenance-Rail

AQCODE: M3

State of Good Repair Grants - 5337 and Urbanized Area Formula Grants - 5307. This program provides funding for the overhaul of rail cars and locomotives and other preventive maintenance costs in accordance with federal funding guidelines as defined in the National Transit Database Reporting Manual and federal law. Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: System Preservation

CIS Program Category: Mass Transit Assets

Project Manager:

IPD:

Mileposts:

Sponsor: NJ TRANSIT

Improvement Type: Transit Improvements

Mapped: Y

Unobligated Prior Year Funding

Year	Fund	Cost
2023	SECT 5307	\$0.000
2023	SECT 5337	\$11.023

\$11.023

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CAP	SECT 5307	11.591	11.562	5.970	5.970	5.970	5.970	5.970	5.970	5.970	5.970
CAP	SECT 5337	6.698	20.770	12.710	15.254	15.639	16.033	16.434	16.843	17.260	17.686
Fiscal Year Total		18.289	32.332	18.680	21.224	21.609	22.003	22.404	22.813	23.230	23.656
Total First Four Years: 90.525						Total Later Fiscal Years: 135.715					

DVRPC FY2024 TIP for New Jersey

New Jersey Transit Program

Final Version

NJ TRANSIT

DB# T106 Private Carrier Equipment Program

AQCODE: M1

This program provides State (TTF) funds for the Private Carrier Capital Improvement Program. Expenditures must be for capital improvements and/or capital maintenance, as defined in State law.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: System Preservation

CIS Program Category: Mass Transit Assets

Project Manager:

IPD:

Mileposts:

Sponsor: NJ TRANSIT

Improvement Type: Transit Improvements

Mapped: Y

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CAP	STATE	0.690	0.690	0.690	0.690	0.690	0.690	0.690	0.690	0.690	0.690
Fiscal Year Total		0.690	0.690	0.690	0.690	0.690	0.690	0.690	0.690	0.690	0.690
Total First Four Years:						2.760	Total Later Fiscal Years:				

DB# T34 Rail Capital Maintenance

AQCODE: M9

The Rail Capital Maintenance project includes Rail Maintenance of Way (MOW) activities and Rail Maintenance of Equipment (MOE) activities in accordance with TTF eligibility requirements.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: System Preservation

CIS Program Category: Mass Transit Assets

Project Manager:

IPD:

Mileposts:

Sponsor: NJ TRANSIT

Improvement Type: Transit Improvements

Mapped: Y

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CAP	STATE			4.032	5.790	5.790	5.790	5.790	5.790	5.790	5.848
Fiscal Year Total				4.032	5.790	5.790	5.790	5.790	5.790	5.790	5.848
Total First Four Years:						9.822	Total Later Fiscal Years:				

DVRPC FY2024 TIP for New Jersey

New Jersey Transit Program

Final Version

NJ TRANSIT

DB# T53G

Rail Fleet Overhaul

AQCODE: M3

This program provides funds for the mid-life overhaul and reliability/safety improvements of rail cars based on manufacturer recommendations and other rolling stock modifications to meet recently issued FRA and APTA mandated standards.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: System Preservation

CIS Program Category: Mass Transit Assets

Project Manager:

IPD:

Mileposts:

Sponsor: NJ TRANSIT

Improvement Type:

Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)				
		2024	2025	2026	2027	2028	2029	2030	2031	2033
CAP	STATE	0.117	0.147							
Fiscal Year Total		0.117	0.147							
Total First Four Years: 0.264					Total Later Fiscal Years:					

DVRPC FY2024 TIP for New Jersey

New Jersey Transit Program

Final Version

NJ TRANSIT

DB# T112

Rail Rolling Stock Procurement

AQCODE: M10

This program provide funds for the replacement of rail rolling stock, including engineering assistance and project management, to replace over-aged equipment including rail cars, revenue service locomotives, and expansion of NJ TRANSIT rolling stock fleet (cars and locomotives) to accommodate projected ridership growth and other system enhancements over the next ten years. Funding is provided to support vehicles\equipment (for rail operations). Annual funds are provided for Comet V single-level car lease payments, Electric Locomotive lease payments, Diesel Locomotive lease payments, Dual Power Locomotives and Multi-Level rail car lease payments and other upcoming rolling stock lease payments. Pay-as-you-go funding is also programmed for Multi-Level vehicles and other rolling stock. Toll Credit and/or State Transportation Trust Funds (TTF) will be used as the non-federal match. An explanation of toll credit and can be found in the Introduction Section of the STIP.

CMAQ:

Funding for Rail Rolling Stock Procurement will include CMAQ funds. Rail Rolling Stock Procurement is CMAQ eligible because it meets federal eligibility requirements. The project will provide funding for the purchase of 25 commuter vehicles to support the Portal North Bridge (PNB) project. Refer to DB T538 – Portal North Bridge where funds to support the design, engineering, construction and necessary initiatives are listed and explained. For the CMAQ justification see "CMAQ Report for NJ TRANSIT".

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: System Preservation

CIS Program Category: Mass Transit Assets

Project Manager:

IPD:

Mileposts:

Sponsor: NJ TRANSIT

Improvement Type: Transit Improvements

Mapped: Y

Unobligated Prior Year Funding

Year	Fund	Cost
2023	SECT 5307	\$0.000
2023	SECT 5537	\$0.000
		\$0.000

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CAP	CMAQ	3.750	4.395	4.395		4.395	4.395	4.395	4.395	4.395	4.395
CAP	SECT 5307	3.708	1.442	1.442		1.442	1.442	1.442	1.442	1.442	1.442
CAP	SECT 5337	6.317	3.728	3.728		3.728	3.728	3.728	3.728	3.728	3.728
CAP	STATE	10.592	9.979	11.002	11.002	4.760	4.447	4.447	4.447	4.447	4.447
Fiscal Year Total		10.592	23.754	20.566	20.566	14.325	14.011	14.011	14.011	14.011	14.011
Total First Four Years:						Total Later Fiscal Years:					

DVRPC FY2024 TIP for New Jersey

New Jersey Transit Program

Final Version

NJ TRANSIT

DB# T37

Rail Support Facilities and Equipment

AQCODE: M11

This program provides funds for rehabilitation and construction activities for yard improvements systemwide, improvements at support facilities necessary to perform maintenance work at rail yards, rail capacity improvements including passing sidings, interlockings and electric traction improvements, signal and communication improvements at support facilities, right-of-way fencing, maintenance-of-way equipment and the installation of pedestal tracks necessary to perform maintenance work at rail yards. Also included is funding for NJ TRANSIT's capital cost-sharing obligations related to use of Amtrak/Conrail facilities including but not limited to acquisition of properties and any items or services needed to support the acquisition. FY24 includes funding for SANDY – Long Slip Fill and Rail Enhancement resilience project in response to Superstorm Sandy.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: System Preservation

CIS Program Category: Mass Transit Assets

Project Manager:

IPD:

Mileposts:

Sponsor: NJ TRANSIT

Improvement Type:

Transit Improvements

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	SECT 5307		1.442								
ERC	SECT 5337			0.908							
ERC	STATE	0.298	0.298	0.298	0.298	0.298	0.298	0.298	0.298	0.298	0.298
Fiscal Year Total		0.298	1.739	1.206	0.298	0.298	0.298	0.298	0.298	0.298	0.298
Total First Four Years:						Total Later Fiscal Years:					

DB# T509

Safety Improvement Program

AQCODE: M9

This program provides funding for safety improvement initiatives systemwide addressing bus, rail, light rail, Access Link and other identified safety needs. Funding includes investment in equipment, passenger and maintenance facilities, right of way improvements, and other initiatives that improve the safe provision of transportation services. Funding will support planning, engineering, design, construction, acquisitions and other associated costs.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Transportation Support Facilities

Project Manager:

IPD:

Mileposts: N/A

Sponsor: NJ TRANSIT

Improvement Type:

Transit Improvements

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	STATE	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042
Fiscal Year Total		0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042
Total First Four Years:						Total Later Fiscal Years:					

DVRPC FY2024 TIP for New Jersey

New Jersey Transit Program

Final Version

NJ TRANSIT

DB# T150

Section 5310 Program

AQCODE: M1

The Enhanced Mobility of Seniors and Individuals with Disabilities - Section 5310 program provides funds to help meet the transportation needs of older adults and people with disabilities. Agencies that provide such services are eligible for funding to purchase small buses or van-type vehicles, wheelchair lifts, ramps, and securement devices, among other eligible activities. MATCH funds are provided from the State.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: System Management

CIS Program Category: Local System Support

Project Manager:

IPD:

Mileposts:

Sponsor: NJ TRANSIT

Improvement Type: Transit Improvements

Mapped: Y

Unobligated Prior Year Funding

Year	Fund	Cost
2019	CMAQ	\$0.000
2019	SECT 5310	\$0.000
2021	SECT 5310	\$0.000
2023	SECT 5310	\$1.377
		\$1.377

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CAP	CMAQ 5310	0.160									
CAP	SECT 5310	2.740	2.821	2.878		2.935	2.994	3.054	3.115	3.177	3.241
CAP	STATE	0.403	0.403	0.403	0.403	0.403	0.403	0.403	0.403	0.403	0.403
Fiscal Year Total		0.403	3.303	3.224	3.280	3.338	3.396	3.456	3.517	3.580	3.643
Total First Four Years:						Total Later Fiscal Years:					

DVRPC FY2024 TIP for New Jersey

New Jersey Transit Program

Final Version

NJ TRANSIT

DB# T151

Section 5311 Program

AQCODE: M1

Formula Grants for Rural Areas - 5311 program provides capital, planning, and operating assistance to support public transportation in rural areas with populations of less than 50,000. MATCH funds are provided from NJ TRANSIT and local funds.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: System Management

CIS Program Category: Local System Support

Project Manager:

IPD:

Mileposts:

Sponsor: NJ TRANSIT

Improvement Type: Transit Improvements

Mapped: Y

Unobligated Prior Year Funding

Year	Fund	Cost
2021	SECT 5311	\$0.000

\$0.000

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CAP	MATCH	0.437	0.437	0.437	0.437	0.437	0.437	0.437	0.437	0.437	0.437
CAP	SECT 5311	1.361	1.388	1.430	1.458	1.488	1.518	1.548	1.579	1.610	1.643
CAP	STATE	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.023
Fiscal Year Total		1.821	1.848	1.890	1.918	1.948	1.978	2.008	2.039	2.070	2.103
Total First Four Years:						7.478	Total Later Fiscal Years:				

Total First Four Years: 7.478

Total Later Fiscal Years: 12.145

DB# T508

Security Improvements

AQCODE: M1

This program provides funds for continued modernization/improvements of NJ TRANSIT Police and other security improvements. Today, the NJ TRANSIT Police Department is the only transit policing agency in the country with statewide authority and jurisdiction. The Department was created on January 1, 1983, and it evolved as a result of the passage of the Public Transportation Act of 1979 and subsequent legislation on the state and federal levels.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: Security

CIS Program Category: Mass Transit Assets

Project Manager:

IPD:

Mileposts:

Sponsor: NJ TRANSIT

Improvement Type: Other

Mapped: Y

This project may be suitable for ITS treatments.

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
SWI	STATE	0.568	0.568	0.568	0.568	0.568	0.568	0.568	0.568	0.568	0.568
Fiscal Year Total		0.568	0.568	0.568	0.568	0.568	0.568	0.568	0.568	0.568	0.568
Total First Four Years:						2.272	Total Later Fiscal Years:				

Total First Four Years: 2.272

Total Later Fiscal Years: 3.409

DVRPC FY2024 TIP for New Jersey

New Jersey Transit Program

Final Version

NJ TRANSIT

DB# T50

Signals and Communications/Electric Traction Systems

AQCODE: M6

This project provides funding for continued modernization/improvements to the signal and communications systems, including signal/communication upgrade of interlockings, and other communication improvements. This project also provides funding for systemwide electric traction general upgrades including: substation replacement, wayside hot box detection system, rail microwave system upgrades, replacement of substation batteries and electric switch heaters, emergency power backup systemwide, rehabilitation of systemwide overhead catenary structures and foundations including but not limited to acquisition of properties and any items or services needed to support the acquisition. In addition, funding will be provided for Positive Train Control training facilities including but not limited to equipment purchasing, engineering, design, planning, construction, acquisitions and other associated costs.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: System Preservation

CIS Program Category: Mass Transit Assets

Project Manager:

IPD:

Mileposts:

Sponsor: NJ TRANSIT

Improvement Type: Transit Improvements

Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ERC	STATE	2.183	1.273	0.645	0.645	0.645	0.645	0.645	0.645	0.645	0.645
Fiscal Year Total		2.183	1.273	0.645	0.645	0.645	0.645	0.645	0.645	0.645	0.645
Total First Four Years:				4.745	Total Later Fiscal Years:						3.868

DVRPC FY2024 TIP for New Jersey

New Jersey Transit Program

Final Version

NJ TRANSIT

DB# T630

SJ BRT/Avandale Park Ride

AQCODE: 2025M

This project has been completed. However, prior year FY23 unobligated funds must be shown in FY24 of the TIP as part of NJ TRANSIT's FY24 grant submission to the FTA in order for NJ TRANSIT to be reimbursed for the work completed.

Improvements include the addition of 150 new parking spaces to the existing 322 spaces at the Avandale Park and Ride, transit signal priority equipment at key intersections, offboard fare collection systems (e.g., ticket vending machines), dynamic signage at major terminals such as the Avandale Park and Ride and Walter Rand Transportation Center, and the design of enhanced BRT stops that will brand and standardize BRT shelters. This initial project activity will support the long term advancement of the SJ BRT system.

When fully completed, the SJ BRT system is expected to serve Gloucester and Camden county residents travelling between Downtown Camden and Center City Philadelphia and the Avandale Park and Ride in Winslow Township, Camden County. The total cost of the SJ BRT is approximately \$46 million. The full SJ BRT line will commence at the Avandale Park and Ride lot and travel on the Atlantic City Expressway, Route 42, I-76, and I-676 to Camden and Philadelphia cities. A branch of the service will also serve a new Park and Ride lot at Delsea Drive in Gloucester County by travelling along Route 55 prior to linking the other branch of service at the merge of Routes 55 and 42.

Funding is also provided for the implementation of the Bus Rapid Transit serving Camden County, NJ including an expanded park/ride, traffic signal priority at select intersections to improve bus vehicle travel speeds, fare collection, and dynamic signage

CMP:

Municipalities: Winslow Township

Planning Center: None

CIS Program Subcategory:

CIS Program Category:

Project Manager:

IPD:

Mileposts: N/A

Sponsor: NJ TRANSIT

Improvement Type: Transit Improvements

Mapped: Y

Unobligated Prior Year Funding

Year	Fund	Cost
2023	SECT 5339/5307	\$2.000
2023	SECT 5339/5307	\$0.000
		\$2.000

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ERC	SECT 5339/5307		2.000								
Fiscal Year Total			2.000								
		Total First Four Years:	2.000				Total Later Fiscal Years:				

DVRPC FY2024 TIP for New Jersey

New Jersey Transit Program

Final Version

NJ TRANSIT

DB# T120

Small/Special Services Program

AQCODE: A1

This program funds the Vanpool Sponsorship Program, local Travel Demand Management (TDM), and East Windsor Community Shuttle operating support. Funding contracts work done by the eight Transportation Management Associations (TMAs) to promote transit use and other Travel Demand Management strategies.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: System Management

CIS Program Category: Local System Support

Project Manager:

IPD:

Mileposts:

Sponsor: NJ TRANSIT

Improvement Type: Transit Improvements

Mapped: Y

Unobligated Prior Year Funding

Year	Fund	Cost
2019	CMAQ	\$0.000
2019	SECT 5307	\$0.000
		\$0.000

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
EC	CR-PHILA 5307		1.252								
EC	STATE		0.416	0.416	0.416	0.416	0.416	0.416	0.416	0.416	0.416
Fiscal Year Total		0.416	1.668	0.416	0.416	0.416	0.416	0.416	0.416	0.416	0.416
Total First Four Years:				2.915	Total Later Fiscal Years:						

DB# T88

Study and Development

AQCODE: X1

This element provides funds for system and infrastructure planning studies to ready projects for design, as well as demand forecasting and other related planning work.

CMP: Not SOV Capacity Adding

Adding Subcorr(s): 4A, 4B, 8A, 14A

Municipalities: Various

Planning Center: None

CIS Program Subcategory: Study & Development

CIS Program Category: Congestion Relief

Project Manager:

IPD:

Mileposts:

Sponsor: NJ TRANSIT

Improvement Type: Other

Mapped: Y

This project may be suitable for ITS treatments.

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
PLS	STATE		1.647	1.647	1.515	0.957	0.957	0.957	0.957	0.957	0.957
Fiscal Year Total		1.647	1.647	1.515	0.957	0.957	0.957	0.957	0.957	0.957	0.957
Total First Four Years:				5.767	Total Later Fiscal Years:						

DVRPC FY2024 TIP for New Jersey

New Jersey Transit Program

Final Version

NJ TRANSIT

DB# T500

Technology Improvements

AQCODE: M5

This element funds improvements to passenger communication and fare collection systems and other information technology improvements to meet internal and external customer needs. Funding is included for Public Address Upgrades/Onboard Communication Systems, Bus Radio System Upgrade Program, GIS Systems, TVM Replacement/Expansion, Smart Card Technology and improvements at stations systemwide, computer systems and services, photocopy lease payments, ADA Access Link computer upgrades and upgrades to increase efficiency and productivity of NJ TRANSIT's technology infrastructure to support services to customers.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: System Management

CIS Program Category: Mass Transit Assets

Project Manager:

IPD:

Mileposts:

Sponsor: NJ TRANSIT

Improvement Type: Transit Improvements

Mapped: Y

This project contains ITS elements.

Unobligated Prior Year Funding

Year	Fund	Cost
2023	SECT 5307	\$0.000

\$0.000

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
EC	SECT 5307		0.943								
EC	STATE	2.163	2.163	2.163	2.163	2.163	2.163	2.163	2.163	2.163	2.163
Fiscal Year Total		2.163	3.106	2.163	2.163	2.163	2.163	2.163	2.163	2.163	2.163
Total First Four Years:				9.597				Total Later Fiscal Years:			

Total First Four Years: 9.597

Total Later Fiscal Years: 12.980

DB# T42

Track Program

AQCODE: M9

The Track Program is for ongoing system-wide rehabilitation of the railroad track infrastructure. Funding is provided for track rehabilitation including systemwide replacement of life-expired ties and other rail improvements, right-of-way fencing, equipment necessary to maintain a state of good and safe repair, purchase of long lead-time materials for next construction season, maintenance-of-way equipment, interlocking improvements, passing sidings and other improvements.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: System Preservation

CIS Program Category: Mass Transit Assets

Project Manager:

IPD:

Mileposts:

Sponsor: NJ TRANSIT

Improvement Type: Transit Improvements

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	STATE	1.670	1.670	1.670	1.670	1.670	1.670	1.670	1.670	1.670	1.670
Fiscal Year Total		1.670	1.670	1.670	1.670	1.670	1.670	1.670	1.670	1.670	1.670
Total First Four Years:				6.680				Total Later Fiscal Years:			

Total First Four Years: 6.680

Total Later Fiscal Years: 10.021

DVRPC FY2024 TIP for New Jersey

New Jersey Transit Program

Final Version

NJ TRANSIT

DB# T210 **Transit Enhancements/Transp Altern Prog (TAP)/Altern Transit Improv (ATI)**

AQCODE: NRS

Funding is provided for projects or project elements that are designed to enhance mass transportation service or use and are physically or functionally related to transit facilities as outlined in FTA Circular 9030.1E., including funding for a Statewide Bus Signs and Shelter Maintenance Upgrade Program and historic restoration of NJ TRANSIT facilities. Federal assistance was awarded for the U.S. Route 9 Bus Rapid Transit project in the amount of \$470,000. Funds are being funded with FHWA STP funds for the Newark Intermodal project in the amount of \$500,000. Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the introduction section of the STIP.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: System Preservation

CIS Program Category: Mass Transit Assets

Project Manager:

IPD:

Mileposts:

Sponsor: NJ TRANSIT

Improvement Type: Transit Improvements

Mapped: Y

Unobligated Prior Year Funding

Year	Fund	Cost
2023	SECT 5339	\$0.000
2023	STP-TE	\$0.000
		\$0.000

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	
ERC	SECT 5307		0.186		0.881	0.881	0.881	0.881	0.881	0.881	0.881	
ERC	SECT 5337	0.293	0.293	0.293	0.293	0.293	0.293	0.293	0.293	0.293	0.293	
ERC	SECT 5339		7.798									
ERC	STATE				0.958	11.495	26.644	22.379	22.550	22.551	22.360	
ERC	STP-TE		0.920									
Fiscal Year Total		0.293	9.197	0.293	2.132	12.669	27.818	23.553	23.724	23.724	23.534	
Total First Four Years:						11.915	Total Later Fiscal Years:					

DVRPC FY2024 TIP for New Jersey

New Jersey Transit Program

Final Version

NJ TRANSIT

DB# T300

Transit Rail Initiatives

AQCODE: NRS

This program provides funding for transit expansion projects, including River Line Glassboro-Camden Light Rail Improvements, new station construction, ferry program, fixed guideway improvements (Rail, Light Rail, BRT, and Ferry), and related vehicle and equipment acquisition. Also included are FTA new starts projects authorized under New Jersey Urban Core or SAFETEA-LU. Potential projects in this category include (in no rank order): Northern Branch Rail; HBLR Extension to Secaucus; HBLR Secaucus-Meadowlands Connector; Passaic-Bergen rail service on the NYS&W east of Hawthorne using Diesel Multiple Unit (DMU) passenger equipment; Restoration of commuter rail service on the NYS&W west of Hawthorne; Port Morris Improvements; West Shore-Hoboken to West Haverstraw; NERL Elizabeth Segment from NJ TRANSIT'S Northeast Corridor Midtown Elizabeth Station to Newark Liberty International Airport via the Elizabeth Waterfront; Restoration of commuter rail service on the West Trenton line; River LINE LRT Capitol Extension; Second Phase of River LINE LRT/PATCO Extension; Glassboro-Camden Light Rail; Route 1 BRT, Second Phase of NERL (Newark Penn Station to Newark Liberty International Airport); Commuter rail extension in Monmouth and Ocean Counties; Lehigh Third Track Capacity Improvements; Extension of Cape May Seashore Line north to Hammonton (to Atlantic City Rail Line); Commuter Rail extension to Phillipsburg, improvements on the Atlantic City Rail Line, new rail station improvements such as Atlantic City Line/River LINE connection, Moynihan Station, Penn Station New York access improvements and platform extensions, Penn Station New York Central Concourse, Penn Station New York West End Concourse, E-yard expansion, Bus Rapid Transit Initiatives, Park and Rides and Smart Card Technology Program along with other new systemwide, rail, bus, and light rail initiatives arising during the year.

The narrative above governs how the state Transportation Trust Funds that are appropriated in the state budget to "Transit Rail Initiatives" can be used. The Transit Rail Initiatives project is a state funded effort that is displayed here only for information purposes in order to give a better understanding of total transportation funding. As shown below, there is no Federal funding allocated to the Transit Rail Initiatives project in the first four constrained years. In compliance with the state budget and the language above, state Transit Rail Initiatives funds will be used to advance the projects listed above, some of which are also authorized under Federal law, but not yet funded with Federal dollars.

Funding is also provided to advance projects dependent on other non-federal (including private) funding, and/or state resources available beyond planned levels including but not limited to acquisition of properties and any items or services needed to support the acquisition.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: System Expansion

CIS Program Category: Congestion Relief

Project Manager:

IPD:

Mileposts:

Sponsor: NJ TRANSIT

Improvement Type: Transit Improvements

Mapped: Y

This project may be suitable for ITS treatments.

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ERC	STATE	5.580	6.448	5.580	5.580	5.580	5.580	10.357	10.356	10.357	10.356
Fiscal Year Total		5.580	6.448	5.580	5.580	5.580	5.580	10.357	10.356	10.357	10.356
Total First Four Years:				23.189				Total Later Fiscal Years:			
<hr/>											

Total for Various:

209.214	242.024	189.260	199.130	225.888	244.435	247.286	250.551	253.712	256.808
Total First Four Years:					839.628				
Total Later Fiscal Years:					1,478.679				

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DVRPC FY2024 TIP for New Jersey

New Jersey Transit Program

Final Version

DRPA/PATCO

DB# DR008 Electrical Cable Replacement

AQCODE: M6

This program will provide for systemwide replacement of electrical cable to improve reliability and fire resistance.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: DRPA Improvement

CIS Program Category: Mass Transit Assets

Project Manager: DRPA/PATCO

IPD:

Mileposts:

Sponsor: DRPA/PATCO

Improvement Type: Transit Improvements

Mapped: N

Unobligated Prior Year Funding

Year	Fund	Cost
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TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ERC	DRPA		2.705	1.600	1.600	0.700					
ERC	SECT 5337		10.820	6.400	6.400	2.800					
Fiscal Year Total		13.525	8.000	8.000		3.500					
		Total First Four Years:			29.525	Total Later Fiscal Years:			3.500		

DB# DR2302 Embankment Restoration, Drainage Improvement & Retaining Walls Rehabilitation

AQCODE: M9

This program will address embankment restoration to prevent erosion and preserve drainage control. Project includes fencing and retaining wall rehabilitation or replacement.

CMP:

Municipalities: Various

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Mass Transit Assets

Project Manager: DRPA/PATCO

IPD:

Mileposts:

Sponsor: DRPA/PATCO

Improvement Type: Transit Improvements

Mapped: Y

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CON	DRPA		1.180	0.200							
CON	SECT 5337		4.720	0.800							
Fiscal Year Total		5.900	1.000								
		Total First Four Years:			6.900	Total Later Fiscal Years:					

DVRPC FY2024 TIP for New Jersey

New Jersey Transit Program

Final Version

DRPA/PATCO

DB# DR2203 PATCO Fare Collection Equipment Upgrades

AQCODE: M1

This project will upgrade all obsolete parts of PATCO's Fare Collection system to give the ability for PATCO riders to have "open payment" at all patco stations.

CMP:

Municipalities: Various

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Local System Support

Project Manager: DRPA/PATCO

IPD:

Mileposts: N/A

Sponsor: DRPA/PATCO

Improvement Type: Transit Improvements

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	DRPA	0.000	0.000								
EC	SECT 5337	0.000	0.000								
Fiscal Year Total		0.000	0.000								
Total First Four Years:				0.000	Total Later Fiscal Years:						

DB# DR1501 PATCO Interlocking & Track Rehabilitation

AQCODE: M9

This program includes rehabilitation and replacement of interlockings, rail bed, and other rail improvements to ensure overall system safety, reliability, and minimal service disruptions.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: DRPA Improvement

CIS Program Category: Mass Transit Assets

Project Manager: DRPA/PATCO

IPD:

Mileposts:

Sponsor: DRPA/PATCO

Improvement Type: Transit Improvements

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	DRPA	0.969	0.475	0.720		0.525	0.395	0.435	1.475	1.620	
EC	SECT 5307	3.877	1.900	2.880		2.100	1.580	1.740	5.900	6.480	
Fiscal Year Total		4.846	2.375	3.600		2.625	1.975	2.175	7.375	8.100	
Total First Four Years:				10.821	Total Later Fiscal Years:						

DVRPC FY2024 TIP for New Jersey

New Jersey Transit Program

Final Version

DRPA/PATCO

DB# DR2303	PATCO Lindenwold Shop	NEW
AQCODE: M8	Rehabilitation of the PATCO Lindenwold Shop building that is over 50 years old. This project will upgrade all building systems.	
<hr/>		
CMP:		
Municipalities:	Lindenwold Borough	Planning Center: None
CIS Program Subcategory:		CIS Program Category: Mass Transit Assets
Project Manager:	DRPA/PATCO	IPD:
Mileposts:		Sponsor: DRPA/PATCO
Improvement Type:	Transit Improvements	Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CON	DRPA					0.149	1.270	1.250			
CON	SECT 5337					5.940	5.080	5.000			
Fiscal Year Total						6.089	6.350	6.250			
Total First Four Years:						Total Later Fiscal Years: 18.689					

DB# DR2307	PATCO Rail Replacement	NEW
AQCODE: M9	This project will replace PATCO's running rail and third rail above ground in New Jersey. Ferry Avenue to Woodcrest, select sections.	
<hr/>		
CMP:		
Municipalities:		Planning Center: None
CIS Program Subcategory:		CIS Program Category: Mass Transit Assets
Project Manager:	DRPA/PATCO	IPD:
Mileposts:		Sponsor: DRPA/PATCO
Improvement Type:	Transit Improvements	Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
DES	DRPA					0.250					
CON	DRPA						0.625	0.625			
CON	SECT 5337						2.500	2.500			
DES	SECT 5337					1.000					
Fiscal Year Total						1.250	3.125	3.125			
Total First Four Years:						Total Later Fiscal Years: 7.500					

DVRPC FY2024 TIP for New Jersey

New Jersey Transit Program

Final Version

DRPA/PATCO

DB# DR2008 PATCO Rail Replacement - Ferry Avenue to Broadway

AQCODE: M9

This project includes construction activities which include the replacement of approximately 40,000 linear feet of rail between Ferry Avenue and Broadway stations. The project replaced the original running rail that was at the end of its useful life.

CMP:

Municipalities: Various

Planning Center: None

CIS Program Subcategory:

CIS Program Category:

Project Manager: Mike Howard

IPD:

Mileposts:

Sponsor: DRPA/PATCO

Improvement Type: Transit Improvements

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	DRPA		0.517								
EC	SECT 5337			2.070							
Fiscal Year Total		2.587									
Total First Four Years:						Total Later Fiscal Years:					

DB# DR2308 PATCO Retaining Wall & Embankment Restoration

NEW

AQCODE: M8

This program will address embankment restoration to prevent erosion and preserve drainage control. Project includes fencing and retaining wall rehabilitation or replacement.

CMP:

Municipalities:

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Mass Transit Assets

Project Manager: DRPA/PATCO

IPD:

Mileposts:

Sponsor: DRPA/PATCO

Improvement Type: Transit Improvements

Mapped: Y

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033				
DES	DRPA								0.063	0.375					
DES	SECT 5337								0.250	1.500					
Fiscal Year Total						0.313									
Total First Four Years:						Total Later Fiscal Years:									
						2.188									

DVRPC FY2024 TIP for New Jersey

New Jersey Transit Program

Final Version

DRPA/PATCO

DB# DR2306	PATCO Signal System	NEW
AQCODE: M9	Project will include upgrades to the train signal system in New Jersey.	
CMP:		
Municipalities:		Planning Center: None
CIS Program Subcategory:		CIS Program Category: Mass Transit Assets
Project Manager:	DRPA/PATCO	IPD:
Mileposts:		Sponsor: DRPA/PATCO
Improvement Type:	Transit Improvements	Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)				
		2024	2025	2026	2027	2028	2029	2030	2031	2033
DES	DRPA					0.188	0.250			
CON	DRPA							0.250	1.250	1.000
DES	SECT 5337					0.750	1.000			
CON	SECT 5337							1.000	5.000	4.000
Fiscal Year Total						0.938	1.250	1.250	6.250	5.000
Total First Four Years:						Total Later Fiscal Years: 14.688				

DB# DR1803	PATCO Station Platform Rehabilitation	MRPID: FD
AQCODE: M8	Project will include planning, design, and reconstruction of PATCO Station Platforms. Work will include rehabilitation as well as replacement of concrete platforms and supporting structures including concrete and steel repairs.	
CMP:	Not SOV Capacity Adding	Adding Subcorr(s): 2C, 5C
Municipalities:	Cherry Hill Township	Planning Center: None
CIS Program Subcategory:		CIS Program Category: Mass Transit Assets
Project Manager:	DRPA/PATCO	IPD:
Mileposts:	N/A	Sponsor: DRPA/PATCO
Improvement Type:	Transit Improvements	Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)				
		2024	2025	2026	2027	2028	2029	2030	2031	2033
ERC	DRPA		6.781	0.520		0.390	1.000	1.000	1.000	
ERC	SECT 5307		29.364	2.080		1.560	4.000	4.000	4.000	
Fiscal Year Total		36.145	2.600			1.950	5.000	5.000	5.000	
Total First Four Years: 38.745						Total Later Fiscal Years: 16.950				

DVRPC FY2024 TIP for New Jersey

New Jersey Transit Program

Final Version

DRPA/PATCO

DB# DR2006 PATCO Stations Modernizations

AQCODE: M8

Modernize all commuter stations and extend the useful life of the stations and their major components. This project will enhance the experience for riders and motorists who use the facilities and enhance the appeal to nearby residents, businesses, and property.

CMP:

Municipalities: Various

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Local System Support

Project Manager: DRPA/PATCO

IPD:

Mileposts: N/A

Sponsor: DRPA/PATCO

Improvement Type: Transit Improvements

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	DRPA	0.400	0.400	1.000		0.380	0.630	1.250			
EC	SECT 5337	1.600	1.600	4.000		1.500	2.500	5.000			
Fiscal Year Total		2.000	2.000	5.000		1.880	3.130	6.250			
Total First Four Years:				Total Later Fiscal Years:				11.260			

DB# DR2304 PATCO Substation Improvements

NEW

AQCODE: M6

The project will include upgrades to equipment, including rehabilitation of the buildings at New Jersey PATCO substations.

CMP:

Municipalities:

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Mass Transit Assets

Project Manager: DRPA/PATCO

IPD:

Mileposts:

Sponsor: DRPA/PATCO

Improvement Type: Transit Improvements

Mapped: Y

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
DES	DRPA					0.250	0.250				
CON	DRPA						0.500	1.100	0.540		
CON	SECT 5337						2.000	4.400	2.160		
DES	SECT 5337					1.000	1.000				
Fiscal Year Total						1.250	1.250	2.500	5.500	2.700	
Total First Four Years:				Total Later Fiscal Years:				13.200			

DVRPC FY2024 TIP for New Jersey

New Jersey Transit Program

Final Version

DRPA/PATCO

DB# D1911 PATCO Track Resurfacing & Rail Profile Grinding

AQCODE: M9

This project involves adjusting the track to eliminate minor horizontal and vertical shifts that impact ride quality. Work also includes the replacement of rail ties, ballast cleaning, and improvements to the shoulder that impact the track.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Local System Support

Project Manager: DRPA/PATCO

IPD:

Mileposts:

Sponsor: DRPA/PATCO

Improvement Type: Transit Improvements

Mapped: Y

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CON	DRPA		0.040	0.020	0.100		0.100	0.100	0.100	0.110	
CON	SECT 5307		0.160	0.080	0.400		0.400	0.400	0.400	0.440	
Fiscal Year Total		0.200	0.100	0.500			0.500	0.500	0.500	0.550	
Total First Four Years:						Total Later Fiscal Years:					
0.800						2.050					

DB# DR2305 PATCO Traction Power

NEW

AQCODE: M6

Project will include upgrades to the PATCO traction power system in New Jersey.

CMP:

Municipalities:

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Mass Transit Assets

Project Manager: DRPA/PATCO

IPD:

Mileposts:

Sponsor: DRPA/PATCO

Improvement Type: Transit Improvements

Mapped: Y

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
DES	DRPA						0.188	0.250			
CON	DRPA							0.250	1.250	1.000	
CON	SECT 5337							1.000	5.000	4.000	
DES	SECT 5337					0.750	1.000				
Fiscal Year Total						0.938	1.250	1.250	6.250	5.000	
Total First Four Years:						Total Later Fiscal Years:					
0.938						14.688					

DVRPC FY2024 TIP for New Jersey

New Jersey Transit Program

Final Version

DRPA/PATCO

DB# DR2007 PATCO Viaduct Preservation Project

AQCODE: M9

The purpose of this project is to improve and protect the Collingswood and Westmont viaducts and will extend the useful life of this portion of the PATCO infrastructure.

CMP:

Municipalities: Various

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Local System Support

Project Manager: DRPA/PATCO

IPD:

Mileposts: N/A

Sponsor: DRPA/PATCO

Improvement Type: Transit Improvements

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	DRPA		1.900			0.250	0.380	0.380	0.630	0.250	0.250
EC	SECT 5337			7.600		1.000	1.500	1.500	2.500	1.000	1.000
Fiscal Year Total		9.500				1.250	1.880	1.880	3.130	1.250	1.250
Total First Four Years: 9.500				Total Later Fiscal Years: 10.640							

DB# D1305 Pedestrian Bridge and Tunnel Rehabilitation

AQCODE: A2

This project will provide for the planning, design, and construction to rehabilitate Pedestrian Bridges and Tunnels. The projects will allow for preventive repairs of bridges and tunnels owned by PATCO, including structural steel and concrete repairs, installation of protective coatings, miscellaneous steel repair, joint filler and spot paint.

CMP:	Not SOV Capacity Adding	Adding Subcorr(s): 5B, 5C
Municipalities:	Various	Planning Center: None
CIS Program Subcategory:	DRPA Improvement	CIS Program Category: Mass Transit Assets
Project Manager:	DRPA/PATCO	IPD:
Mileposts:		Sponsor: DRPA/PATCO
Improvement Type:	Transit Improvements	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	DRPA					0.700	0.900				
EC	SECT 5337					2.800	3.600				
Fiscal Year Total		3.500				4.500					
Total First Four Years: 3.500				Total Later Fiscal Years: 8.000							

DVRPC FY2024 TIP for New Jersey

New Jersey Transit Program

Final Version

DRPA/PATCO

DB# DR034 **Preventive Maintenance**

AQCODE: M3

This project will provide for preventive maintenance expenses pertaining to activities performed on vehicles and facilities.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: DRPA Improvement

CIS Program Category: Mass Transit Assets

Project Manager: DRPA/PATCO

IPD:

Mileposts:

Sponsor: DRPA/PATCO

Improvement Type: Transit Improvements

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	DRPA		1.661	0.457	0.460	0.463	0.465	0.467	0.470	0.473	0.476
ERC	SECT 5307		3.193	0.050	0.050	0.050	0.050	0.700	0.700	0.700	0.700
ERC	SECT 5337		3.450	1.250	1.250	1.250	1.250	0.600	0.600	0.600	0.600
Fiscal Year Total		8.304	1.757	1.760		1.763	1.765	1.767	1.770	1.773	1.776
		Total First Four Years:		11.821			Total Later Fiscal Years:		10.614		

DB# D1912 **Rehabilitation of PATCO Bridges**

MRPID: FB

AQCODE: M9

Project will consist of the planning, design, and construction to rehabilitate PATCO Bridges. Work will include concrete and steel repairs, bearing replacement, column repairs, drainage, and abutment/wingwall repairs.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Local System Support

Project Manager: DRPA/PATCO

IPD:

Mileposts:

Sponsor: DRPA/PATCO

Improvement Type: Transit Improvements

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	DRPA		0.700	0.200	0.600	0.600		0.375	0.500		
ERC	SECT 5337		2.800	0.800	2.400	2.400		1.500	2.000		
Fiscal Year Total		3.500	1.000	3.000		3.000		1.875	2.500		
		Total First Four Years:		7.500			Total Later Fiscal Years:		7.375		

DVRPC FY2024 TIP for New Jersey

New Jersey Transit Program

Final Version

DRPA/PATCO

DB# DR019 Smoke and Fire Control

AQCODE: M6

This program will provide smoke and fire control for evacuation of patrons in emergencies and ventilation improvements.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: DRPA Improvement

CIS Program Category: Mass Transit Assets

Project Manager: DRPA/PATCO

IPD:

Mileposts:

Sponsor: DRPA/PATCO

Improvement Type: Transit Improvements

Mapped: N

This project may be suitable for ITS treatments.

TIP Program Years (In Millions)										Later Fiscal Years (In Millions)				
Phase	Fund	2024	2025	2026	2027		2028	2029	2030	2031	2032	2033		
ERC	DRPA	0.350	0.100	0.100		0.100	0.100	0.100	0.100	0.100				
ERC	SECT 5337	1.400	0.400	0.400		0.400	0.400	0.400	0.400	0.400				
Fiscal Year Total		1.750	0.500	0.500		0.500	0.500	0.500	0.500	0.500				
Total First Four Years:					2.750	Total Later Fiscal Years:					2.000			

DB# DR1802 Subway Structures Renovation

AQCODE: M8

This program will provide for preventive repairs of pedestrian bridges, tunnels, subway stations, pump rooms owned by PATCO including but not limited to miscellaneous steel repair, concrete repair, joint filler, painting, waterproofing, and tunnel leakage mitigation throughout the PATCO High Speed Line System.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: Metropolitan Center

CIS Program Subcategory:

CIS Program Category: Mass Transit Assets

Project Manager: DRPA/PATCO

IPD:

Mileposts: N/A

Sponsor: DRPA/PATCO

Improvement Type: Transit Improvements

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	DRPA	3.380	0.620	0.275		0.275								
ERC	SECT 5337	13.520	2.480	1.100		1.100								
Fiscal Year Total		16.900	3.100	1.375		1.375								
Total First Four Years:					21.375	Total Later Fiscal Years:								

DVRPC FY2024 TIP for New Jersey

New Jersey Transit Program

Final Version

DRPA/PATCO

DB# DR1501A Track Drainage Improvements-Cuthbert & Osage

AQCODE: M9

This project will involve the rebuilding of the track bed, removal of fouled ballast and installation of new track drains. Rebuilding of the track and installation of new drains is intended to address the profile issues PATCO has experienced at these locations for the last 20 years. It is a break-out of the parent project, PATCO Interlocking & Track Rehabilitation (DB #DR1501).

CMP:

Municipalities:

Planning Center: None

CIS Program Subcategory:

CIS Program Category:

Project Manager: Howard, Mike

IPD:

Mileposts: n/a

Sponsor: DRPA/PATCO

Improvement Type: Transit Improvements

Mapped: Y

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CON	DRPA		0.500	0.510	0.740		1.200				
DES	DRPA		0.881	0.200							
CON	SECT 5307		2.000	2.040	2.960		4.800				
DES	SECT 5337		3.523	0.600							
Fiscal Year Total		6.904	3.350	3.700		6.000					
Total First Four Years:						13.954	Total Later Fiscal Years:				

DB# DR036 Transit Enhancements

AQCODE: X12

This program will support transit enhancements.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: DRPA Improvement

CIS Program Category: Mass Transit Assets

Project Manager: DRPA/PATCO

IPD:

Mileposts:

Sponsor: DRPA/PATCO

Improvement Type: Transit Improvements

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	DRPA		0.056	0.014	0.014		0.014	0.014	0.014	0.014	
ERC	SECT 5307		0.224	0.056	0.056		0.056	0.056	0.056	0.056	
Fiscal Year Total		0.280	0.070	0.070		0.070	0.070	0.070	0.070		
Total First Four Years:						0.420	Total Later Fiscal Years:				

Total for Various:

0.000	126.142	27.852	28.505		27.622	29.446	29.822	30.333	30.823	23.826	
Total First Four Years:						182.499	Total Later Fiscal Years:				

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DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Mercer

DB# 15322

Delaware & Raritan Canal Bridges

AQCODE: S19

Initiated by the Bridge Management System, this program provides funding for improvements to structures along the Delaware and Raritan (D&R) Canal. Locations include, but are not limited to: Carnegie Road, Bridge over D&R Feeder Canal; County Route (CR) 571 (Washington Road), Bridge over D&R Canal; Landing Lane (CR 609), Bridge over D&R Canal, Route 206, Bridge over D&R Feeder Canal; Hermitage Avenue, Bridge over D&R Feeder Canal; River Drive, Bridge over D&R Feeder Canal; Bridge over D&R Canal at Lock No. 3; Coryell Street, Bridge over D&R Feeder Canal; CR 533 (Quaker Road), Bridge over D&R Canal; Manville Causeway (CR 623), Bridge over D&R Canal; Griggstown Causeway (CR 632), Bridge over D&R Canal; CR 527 (Main Street), Bridge over D&R Canal; and Chapel Drive at CR 623, Bridge over D&R Canal. The following federal appropriation was repurposed to this project: DEMO ID# NJ 289.

CMP:	Not SOV Capacity Adding	Adding Subcorr(s): 4A, 8A, 14A
Municipalities:	Various	Planning Center: Metropolitan Subcenter
CIS Program Subcategory:		CIS Program Category: Bridge Assets
Project Manager:	Polachak, Amy	IPD:
Mileposts:	N/A	Sponsor: NJDOT
Improvement Type:	Bridge Repair/Replacement	Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ERC	BFP-OS-BRDG	2.000	11.000	2.000							
ERC	DEMO	0.019									
ERC	NHPP	2.500									
ERC	STBGP-FLEX	5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000	
ERC	STBGP-OS-BRDG					9.000					
Fiscal Year Total		9.519	16.000	7.000	5.000	14.000	5.000	5.000	5.000	5.000	5.000
Total First Four Years:						Total Later Fiscal Years:					

Total for Mercer:

9.519	16.000	7.000	5.000	14.000	5.000	5.000	5.000	5.000	5.000	5.000
Total First Four Years:					Total Later Fiscal Years:					

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# X12 Acquisition of Right of Way

AQCODE: X7

This program funds advanced acquisition and/or demolition of key right of way parcels, easements, transportation facilities, and access and development rights, in order to preserve transportation corridors for future transportation use.

CMP: Not SOV Capacity Adding

Municipalities:

CIS Program Subcategory: Capital Program Delivery

Project Manager: Kook, David

Mileposts: N/A

Improvement Type: Roadway New Capacity

Planning Center: None

CIS Program Category: Capital Program Delivery

IPD:

Sponsor: NJDOT

Mapped: Y

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ROW	STATE	0.600	0.600	0.600	0.600	0.600	0.600	0.600	0.600	0.600	0.600
Fiscal Year Total		0.600	0.600	0.600	0.600	0.600	0.600	0.600	0.600	0.600	0.600
Total First Four Years:						2.400	Total Later Fiscal Years:				

DB# 11344 ADA Curb Ramp Implementation

AQCODE: A2

This program was initiated from a Federal Highway Administration (FHWA) request of the NJDOT to complete an Americans with Disabilities Act (ADA) Curb Ramp Inventory, and to develop a Curb Ramp Implementation Program. A priority list of locations that are missing ADA curb ramps was developed, and funding provided by this program will be applied to projects that are missing ADA curb ramps statewide.

CMP: Not SOV Capacity Adding

Municipalities:

CIS Program Subcategory:

Project Manager: Section, Chrystal

Mileposts: N/A

Improvement Type: Bicycle/Pedestrian Improvement

Planning Center: None

CIS Program Category: Multimodal Programs

IPD:

Sponsor: NJDOT

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	STATE	0.030	0.030	0.030	0.030	0.030	0.030	0.030	0.030	0.030	0.030
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		1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030	1.030
Total First Four Years:						4.120	Total Later Fiscal Years:				

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# 19315

Aeronautics and UAS Program

AQCODE: NRS

This program provides funding for programs delivered under the Bureau of Aeronautics. The programs supported include the State Airport System Plan (SASP); the Public Use Airport Task Force; the Aeronautical Facilities Licensing Program; the Unmanned Aircraft Systems (UAS) Program for various inspections and programs; the Airport Management Program for the two NJDOT owned airports - Greenwood Lake Airport and South Jersey Regional Airport; the Air Safety and Zoning Program; and Airport Safety and Inspection.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Airport Assets

Project Manager: Davis, Kimbrali

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Other

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	STATE	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500
Fiscal Year Total		0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500
Total First Four Years: 2.000						Total Later Fiscal Years: 3.000					

DB# 08415

Airport Improvement Program

AQCODE: NRS

This program provides funding for grants awarded by the Commissioner of the NJDOT pursuant to a competitive application process for project types, including but not limited to, safety, preservation, rehabilitation, and capital improvements (such as runway, taxiway and apron improvements, airport lighting and navigational aids, aviation fuel farms, automated weather observation systems, airport security, and airport access roads). Such grants may be used at public-use general aviation airports for; aviation planning purposes, aviation studies, airport feasibility studies, and/or to provide funds which will help match and capture federal funds. This program may also fund capital improvements to airports owned by the state.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Airport Assets

Project Manager: Clifton, Genevieve

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Other

Mapped: Y

This project may be suitable for ITS treatments.

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ERC	STATE	4.000	4.000	4.000	4.000	4.000	4.000	4.000	4.000	4.000	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 First Four Years: 16.000						Total Later Fiscal Years: 24.000					

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# 01335

Betterments, Dams

AQCODE: X1

This program provides funding for NJ Department of Environmental Protection mandated cyclic (2 year) inspections and the preparation and maintenance of Emergency Action Plans (EAP), Operations and Maintenance Manuals (O&M) and Hydrology and Hydraulics (H&H) engineering studies for NJDOT owned dams. If needed, minor improvements will be provided for hydraulically inadequate dams located on the state highway system.

CMP: Not SOV Capacity Adding

Municipalities:

CIS Program Subcategory: Roadway Preservation

Project Manager: Bal, Harjit

Mileposts: N/A

Improvement Type: Other

Planning Center: None

CIS Program Category: Bridge Assets

IPD:

Sponsor: NJDOT

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	STATE	0.300	0.300	0.300	0.300	0.300	0.300	0.300	0.300	0.300	0.300
Fiscal Year Total		0.300	0.300	0.300	0.300	0.300	0.300	0.300	0.300	0.300	0.300
Total First Four Years:				1.200	Total Later Fiscal Years:				1.800		

DB# X72B

Betterments, Roadway Preservation

AQCODE: S10

This is an ongoing program of minor improvements to the state highway system for miscellaneous maintenance repair contracts, repair parts, miscellaneous needs for emergent projects, handicap ramps, and drainage rehabilitation/maintenance.

CMP: Not SOV Capacity Adding

Municipalities:

CIS Program Subcategory: Roadway Preservation

Project Manager: McCoy, Kurt

Mileposts: N/A

Improvement Type: Roadway Rehabilitation

Planning Center: None

CIS Program Category: Road Assets

IPD:

Sponsor: NJDOT

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	STATE	18.000	18.000	18.000	18.000	18.000	18.000	18.000	18.000	18.000	18.000
Fiscal Year Total		18.000	18.000	18.000	18.000	18.000	18.000	18.000	18.000	18.000	18.000
Total First Four Years:				72.000	Total Later Fiscal Years:				108.000		

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# X72C	Betterments, Safety	
AQCODE: S9	This is an ongoing program of minor improvements to the state highway system such as beam guide rail and impact attenuators, as well as safety fencing.	
CMP:	Not SOV Capacity Adding	
Municipalities:		Planning Center: None
CIS Program Subcategory:	Safety	CIS Program Category: Safety Management
Project Manager:	McCoy, Kurt	IPD:
Mileposts:	N/A	Sponsor: NJDOT
Improvement Type:	Intersection/Interchange Improvements	Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
EC	STATE	16.000	16.000	16.000	16.000	16.000	16.000	16.000	16.000	16.000	16.000
Fiscal Year Total		16.000	16.000	16.000	16.000	16.000	16.000	16.000	16.000	16.000	16.000
Total First Four Years:				64.000	Total Later Fiscal Years:						96.000

DB# X185 Bicycle & Pedestrian Facilities/Accommodations

AQCODE: A2	This is a comprehensive program to insure the broad implementation of the Statewide Bicycle and Pedestrian Master Plan, Complete Streets Policy and the implementation of federal and state policies and procedures pertaining to bicycle, pedestrian, transit and ADA access, mobility, and safety. It includes addressing bicycle, pedestrian, transit and micro-mobility travel needs through the development of improvements on state, county and local roadways either by inclusion in existing capital projects, development of independent projects or through assistance to counties and municipalities. Projects must accommodate the needs of all travelers.
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Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ERC	CMAQ	2.750	2.750	2.750	2.750	2.750	2.750	2.750	2.750	2.750	2.750
ERC	STATE	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
ERC	TA-FLEX	1.500	1.500	1.500	1.500	1.500	1.500	1.500	1.500	1.500	1.500
Fiscal Year Total		5.250	5.250	5.250	5.250	5.250	5.250	5.250	5.250	5.250	5.250
Total First Four Years:				21.000	Total Later Fiscal Years:						31.500

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# X07F	Bridge and Structure Inspection, Miscellaneous	
AQCODE: X5	This program will provide funding for the inspection of miscellaneous types of structures such as highway-carrying tunnels, pedestrian bridges, and limited safety inspections of railroad bridges over state roadways to ensure the safety of the motoring public. Inspection of miscellaneous types of structures such as highway-carrying tunnels, pedestrian bridges, and limited safety inspections of railroad bridges over state roadways to ensure the safety of the motoring public.	
CMP:	Not SOV Capacity Adding	
Municipalities:		Planning Center: None
CIS Program Subcategory:		CIS Program Category: Bridge Assets
Project Manager:	Bal, Harjit	IPD:
Mileposts:	N/A	Sponsor: NJDOT
Improvement Type:	Other	Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
EC	STATE	0.150	0.150	0.150	0.150	0.150	0.150	0.150	0.150	0.150	0.150
Fiscal Year Total		0.150	0.150	0.150	0.150	0.150	0.150	0.150	0.150	0.150	0.150
Total First Four Years:				0.600	Total Later Fiscal Years:						0.900

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:	Bal, Harjit	IPD:
Mileposts:	N/A	Sponsor: NJDOT
Improvement Type:	Bridge Repair/Replacement	Mapped: N

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ERC	BFP	1.892									
ERC	BFP-OS-BRDG	2.000		5.000							
ERC	HIP-BRR	6.792									
ERC	HWYINF	6.814									
ERC	NHPP	6.300	18.000	44.000	24.000	24.000	24.000	24.000	24.000	24.000	24.000
ERC	STBGP-FLEX	46.492	25.546								
ERC	STBGP-L5K	0.147									
ERC	STBGP-NY/NWK		4.454								
ERC	STBGP-OS-BRDG		20.000	20.000	20.000	2.000	20.000	20.000	20.000	20.000	20.000
Fiscal Year Total		70.437	68.000	69.000	44.000	26.000	44.000	44.000	44.000	44.000	44.000
Total First Four Years:				251.437	Total Later Fiscal Years:						246.000

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# 98315 Bridge Emergency Repair

AQCODE: S19

This program allows the NJDOT to provide emergency bridge repairs through various Bridge Maintenance Contracts (i.e., Concrete Structural Repair, Structural Steel Repair, and Timber Structure Repair contracts). The program also allows the NJDOT to obtain emergency technical consultant assistance, for inspection and repair design, when the safety of a bridge(s) is compromised due to unavoidable circumstances (a collision, flood damage, etc.) These consultants will be available to assist NJDOT personnel on an as-needed basis.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory: Bridge Preservation

CIS Program Category: Bridge Assets

Project Manager: Miller, John

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Bridge Repair/Replacement

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	STATE	85.000	85.000	85.000	85.000	85.000	85.000	85.000	85.000	85.000	85.000
Fiscal Year Total		85.000	85.000	85.000	85.000	85.000	85.000	85.000	85.000	85.000	85.000
Total First Four Years: 340.000						Total Later Fiscal Years: 510.000					

DB# X07A Bridge Inspection

AQCODE: X3

This program provides regular structural inspection of state highway, NJ Transit highway-carrying bridges and local bridges as required by federal law. This program also enables the in-depth scour evaluation of potentially scour susceptible bridges. This program also provides regular inspection of State-owned tunnels.

CMP: Not SOV Capacity Adding

Municipalities: Various

Planning Center: None

CIS Program Subcategory: Bridge Preservation

CIS Program Category: Bridge Assets

Project Manager: Bal, Harjit

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Bridge Repair/Replacement

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	NHPP	15.000	15.000	15.000	15.000	15.000	15.000	15.000	15.000	15.000	15.000
EC	STBGP-FLEX	8.580	8.580	8.580	8.580	8.580	8.580	8.580	8.580	8.580	8.580
EC	STBGP-OS-BRDG	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Fiscal Year Total		33.580	33.580	33.580	33.580	33.580	33.580	33.580	33.580	33.580	33.580
Total First Four Years: 134.320						Total Later Fiscal Years: 201.480					

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# 17341 Bridge Inspection Program, Minor Bridges

AQCODE: X3

This program provides funding for regular inspections of state-owned, county-owned and locally-owned highway minor bridges (culverts) of less than 20 feet in length. New federally funded bridge inspection program. Replaces 99322 & 99322A.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Bridge Assets

Project Manager: Bal, Harjit

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Bridge Repair/Replacement

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	STATE	8.800	8.800	8.800	8.800	8.800	8.800	8.800	8.800	8.800	8.800
Fiscal Year Total		8.800	8.800	8.800	8.800	8.800	8.800	8.800	8.800	8.800	8.800
Total First Four Years:				35.200	Total Later Fiscal Years:				52.800		

DB# 14404 Bridge Maintenance and Repair, Movable Bridges

AQCODE: S19

This Operations program allows the NJDOT to provide emergency movable bridge and tunnel repairs on a 24/7 basis. The funding will be utilized to address priority structural repair deficiencies, and Public Employees' Occupational Safety and Health Act (PEOSHA) violations, that are identified during in-depth inspections. Movable bridges are required to operate on-demand and adhere to drawbridge operation regulations pursuant to title 33, Code of Federal Regulations.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Bridge Assets

Project Manager: Longworth, Jack / Oliveto, Gerald

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Bridge Repair/Replacement

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	STATE	25.000	25.000	25.000	25.000	25.000	25.000	25.000	25.000	25.000	25.000
Fiscal Year Total		25.000	25.000	25.000	25.000	25.000	25.000	25.000	25.000	25.000	25.000
Total First Four Years:				100.000	Total Later Fiscal Years:				150.000		

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# 17357	Bridge Maintenance Fender Replacement	
AQCODE: S19	This is an ongoing program to replace bridge fender and pier protection system elements that are in poor and critical condition. Fender systems and waterways are regulated by the U.S. Coast Guard and are required to be maintained in good working condition by the Code of Federal Regulations.	
CMP:	Not SOV Capacity Adding	
Municipalities:		Planning Center: None
CIS Program Subcategory:		CIS Program Category: Bridge Assets
Project Manager:	Longworth, Jack / Oliveto, Gerald	IPD:
Mileposts:	N/A	Sponsor: NJDOT
Improvement Type:	Bridge Repair/Replacement	Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ERC	NHPP	4.000		4.000	15.000	4.000	15.000	4.000	15.000	4.000	15.000
ERC	STBGP-FLEX	1.000	5.000	1.000	5.000	1.000	5.000	1.000	5.000	1.000	5.000
Fiscal Year Total		5.000	5.000	5.000	20.000	5.000	20.000	5.000	20.000	5.000	20.000
Total First Four Years:				Total Later Fiscal Years:							

DB# 17358	Bridge Maintenance Scour Countermeasures	
AQCODE: X13	This is an ongoing program to proactively install scour countermeasures on the worst scour critical bridges. Scour countermeasures will protect bridges from storms and flooding events which can undermine their substructures.	
CMP:	Not SOV Capacity Adding	
Municipalities:		Planning Center: None
CIS Program Subcategory:		CIS Program Category: Bridge Assets
Project Manager:	Miller, John	IPD:
Mileposts:	N/A	Sponsor: NJDOT
Improvement Type:	Bridge Repair/Replacement	Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ERC	NHPP	4.822	5.000	5.000		5.000	5.000	5.000	5.000	5.000	5.000
ERC	STBGP-FLEX	3.858	4.000	4.000		4.000	4.000	4.000	4.000	4.000	4.000
Fiscal Year Total		8.680	9.000	9.000		9.000	9.000	9.000	9.000	9.000	9.000
Total First Four Years:				Total Later Fiscal Years:							

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# X70	Bridge Management System	
AQCODE: X1	This is a program for the development, improvement, and implementation of New Jersey's Bridge Management System, a computerized system of analyzing bridge rehabilitation and replacement needs.	
CMP:	Not SOV Capacity Adding	
Municipalities:		Planning Center: None
CIS Program Subcategory:	Bridge Preservation	CIS Program Category: Bridge Assets
Project Manager:	Bal, Harjit	IPD:
Mileposts:	N/A	Sponsor: NJDOT
Improvement Type:	Bridge Repair/Replacement	Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
EC	STBGP-FLEX	1.500	1.500	1.500	1.500	1.500	1.500	1.500	1.500	1.500	1.500
Fiscal Year Total		1.500	1.500	1.500	1.500	1.500	1.500	1.500	1.500	1.500	1.500
Total First Four Years:				6.000	Total Later Fiscal Years:						9.000

DB# 13323	Bridge Preventive Maintenance	
AQCODE: S10	This program provides funding for bridge preservation activities (including painting, deck repairs, and substructure repairs) as a means of extending structure life. Painting contracts shall include painting of steel on various structures, as an anti-corrosion measure, and will be awarded based on an approved list of bridges considering the availability and regional breakdown of funding. Preventive maintenance contracts shall include deck repairs, header reconstruction, curb reconstruction, joint resealing, substructure concrete repairs, and sealing of entire structures, with structures systematically prioritized by corridor or geographical area. Both painting and preventive maintenance contracts are awarded to preserve and prolong the useful service life of bridges, in accordance with the NJDOT Bridge Preventive Maintenance Program.	
CMP:	Not SOV Capacity Adding	
Municipalities:		Planning Center: None
CIS Program Subcategory:		CIS Program Category: Bridge Assets
Project Manager:	Miller, John	IPD:
Mileposts:	N/A	Sponsor: NJDOT
Improvement Type:	Bridge Repair/Replacement	Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
EC	BFP	7.218									
EC	NHPP	17.782	25.000	25.000	25.000	25.000	25.000	25.000	25.000	25.000	25.000
EC	STATE	35.000	35.000	35.000	35.000	35.000	35.000	35.000	35.000	35.000	35.000
EC	STBGP-FLEX	54.617	68.500	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Fiscal Year Total		114.617	128.500	70.000	70.000	70.000	70.000	70.000	70.000	70.000	70.000
Total First Four Years:				383.117	Total Later Fiscal Years:						420.000

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# 08381 Bridge Replacement, Future Projects

AQCODE: S19

This program provides funding for future projects related to bridge rehabilitations and replacements, statewide.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory: Bridge Preservation

CIS Program Category: Bridge Assets

Project Manager: Polachak, Amy

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Bridge Repair/Replacement

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	BFP-OS-BRDG	30.618	17.918	20.768	27.418						
ERC	HIP-BRR	13.275	13.275								
ERC	NHPP	6.754	13.770	34.212	15.281	12.143	8.915	17.753	18.633	30.345	18.022
ERC	STATE	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
ERC	STBGP-OS-BRDG	30.961	32.180	33.424	34.692	35.986	37.306	38.652	40.025	41.426	42.854
Fiscal Year Total		82.607	78.143	89.404	78.391	49.129	47.221	57.405	59.658	72.771	61.876
Total First Four Years:						Total Later Fiscal Years:					
328.545						348.061					

DB# 98316 Bridge Scour Countermeasures

AQCODE: S19

This program provides funding for bridge scour countermeasure contracts, which provide critical protection to various bridge substructure elements, extending the life of state bridges which span waterways. These contracts will be awarded based on an approved list of bridges considering the availability and regional breakdown of funding.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory: Bridge Preservation

CIS Program Category: Bridge Assets

Project Manager: Bal, Harjit

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Bridge Repair/Replacement

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	STATE	0.200	0.200	0.200	0.200	0.200	0.200	0.200	0.200	0.200	0.200
Fiscal Year Total		0.200	0.200	0.200	0.200	0.200	0.200	0.200	0.200	0.200	0.200
Total First Four Years:						Total Later Fiscal Years:					
0.800						1.200					

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# 22352

Carbon Reduction Program

AQCODE: NRS

Established pursuant to Section 11403 of the Infrastructure Investment and Jobs Act (IIJA). Eligibility includes establishment or operation of traffic monitoring, management, and control facilities or programs, advanced truck stop electrification systems, advanced transportation and congestion management technologies, development of infrastructure-based intelligent transportation systems capital improvements and the installation of vehicle to infrastructure communications equipment, replacement of street lighting and traffic control devices with energy-efficient alternatives, development of a carbon reduction strategy, and retrofitting of Dedicated Short Range Communication (DSRC) technology.

CMP:

Municipalities:

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Congestion Relief

Project Manager: Polachak, Amy

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Other

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-B50K200K	0.139	0.142	0.146	0.149	0.073	0.077	0.081	0.085	0.090	0.095
ERC	CR-B5K50K	0.458	0.467	0.477	0.486	0.496	0.506	0.516	0.526	0.537	0.548
PLS	CR-FLEX	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
ERC	CR-L5K	1.122	1.145	1.167	1.191	1.215	1.239	1.264	1.289	1.315	1.341
Fiscal Year Total		2.720	2.754	2.790	2.826	2.784	2.822	2.861	2.901	2.942	2.983
Total First Four Years:						Total Later Fiscal Years:					

DB# 22355

CMAQ Initiatives, Statewide

AQCODE: NRS

The Congestion Mitigation and Air Quality Improvement Program (CMAQ) is to provide a flexible funding source for transportation projects and programs to help meet the requirements of the Clean Air Act. Funding is available to reduce congestion and improve air quality for areas that do not meet the National Ambient Air Quality Standards for ozone, carbon monoxide, or particulate matter (nonattainment areas) and the former nonattainment areas that are now in compliance (maintenance areas).

CMP:

Municipalities:

Planning Center: None

CIS Program Subcategory: Congestion Relief

CIS Program Category: Congestion Relief

Project Manager: Polachak, Amy

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Other

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	CMAQ	12.000	4.000	14.500	16.750	10.550	0.250	0.250	0.250	0.250	6.000
Fiscal Year Total		12.000	4.000	14.500	16.750	10.550	0.250	0.250	0.250	0.250	6.000
Total First Four Years:						Total Later Fiscal Years:					

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# 02379 Congestion Relief, Intelligent Transportation System Improvements (Smart Move Program)

AQCODE: S7

This program provides funding for low-cost, quick-turnaround intelligent transportation system (ITS) improvements, which improve traffic flow and provide traveler information on the state's transportation system. This program will provide for the deployment of these systems through either separate ITS projects, or inclusion of ITS within existing roadway and bridge infrastructure preservation projects to ensure implementation of ITS at a minimum cost and a minimum disruption to traffic during construction. Design support to add ITS components and/or standards may be accomplished through using consultants. ITS equipment are long lead time items and this program will allow procurement to proceed in advance and then to be installed in the first stages to also assist in the mitigation of traffic impacts during construction of those projects. ITS equipment may include Dynamic Message Signs, which provide real time traffic information, in strategic locations to allow the motoring public to make informed decisions on possible alternatives.

CMP: Minor SOV Capacity

Municipalities:

Planning Center: None

CIS Program Subcategory: Congestion Relief

CIS Program Category: Congestion Relief

Project Manager: Patel, Bindesh

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Signal/ITS Improvements

Mapped: Y

This project contains ITS elements.

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ERC	STATE	4.000	4.000	4.000	4.000	4.000	4.000	4.000	4.000	4.000	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 First Four Years:				16.000				Total Later Fiscal Years:			

DB# X180 Construction Inspection

AQCODE: NRS

In order to provide inspection of construction projects on an as-needed basis, the NJDOT provides term agreements. This service also provides materials inspection of structural steel and precast concrete produced at out-of-state fabrication facilities.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory: Capital Program Delivery

CIS Program Category: Capital Program Delivery

Project Manager: Balluch, Albert

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Other

Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
EC	STATE	12.000	12.000	12.000	12.000	12.000	12.000	12.000	12.000	12.000	12.000
Fiscal Year Total		12.000	12.000	12.000	12.000	12.000	12.000	12.000	12.000	12.000	12.000
Total First Four Years:				48.000				Total Later Fiscal Years:			

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# 05304

Construction Program IT System (TRNS.PORT)

AQCODE: X1

This program will provide a replacement system for the current information technology (IT) systems supporting the Estimating through Awarding of Construction Projects. It will also implement IT systems for Construction Management, Materials and Civil Rights including annual licensing fees.

CMP: Not SOV Capacity Adding

Municipalities:

CIS Program Subcategory: Capital Program Delivery

Project Manager: Balluch, Albert

Mileposts: N/A

Improvement Type: Signal/ITS Improvements

Planning Center: None

CIS Program Category: Capital Program Delivery

IPD:

Sponsor: NJDOT

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	STATE	5.400	5.400	5.400	5.400	5.400	5.400	5.400	5.400	5.400	5.400
Fiscal Year Total		5.400	5.400	5.400	5.400	5.400	5.400	5.400	5.400	5.400	5.400
Total First Four Years: 21.600						Total Later Fiscal Years: 32.400					

DB# 09316

Culvert Replacement Program

AQCODE: S2

This program provides funding for Culvert replacements based on results of the culvert inspection program. In the majority of cases, culverts will be replaced in the same location, with basically the same waterway opening size, and will require minimal utility involvement.

CMP: Not SOV Capacity Adding

Municipalities:

CIS Program Subcategory:

Project Manager: Bal, Harjit

Mileposts: N/A

Improvement Type: Bridge Repair/Replacement

Planning Center: None

CIS Program Category: Bridge Assets

IPD:

Sponsor: NJDOT

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	STATE	4.000	4.000	4.000	4.000	4.000	4.000	4.000	4.000	4.000	4.000
ERC	STBGP-FLEX	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000
Fiscal Year Total		6.000	6.000	6.000	6.000	6.000	6.000	6.000	6.000	6.000	6.000
Total First Four Years: 24.000						Total Later Fiscal Years: 36.000					

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# X142

DBE Supportive Services Program

AQCODE: X1

This is a federal grant program which provides support to individual Disadvantaged Business Enterprise (DBE) contractors through technical assistance, on-site visits, DBE conferences, newsletters, and similar types of assistance. This program will also support the technology required to monitor, maintain and create reports on program particulars and DBE progress.

CMP: Not SOV Capacity Adding

Municipalities:

CIS Program Subcategory: Capital Program Support

Project Manager: Tilghman-Ansley, Vicki

Mileposts: N/A

Improvement Type: Other

Planning Center: None

CIS Program Category: Capital Program Delivery

IPD:

Sponsor: NJDOT

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-FLEX	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500
Fiscal Year Total		0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500
Total First Four Years:				2.000	Total Later Fiscal Years:				3.000		

DB# X106

Design, Emerging Projects

AQCODE: X5

This program provides initial funding for Capital Program Management task order agreements as well as projects emerging from concept development. Funding is also provided for review of projects and for advanced design services which include, but are not limited to the following functions: development of base plan for final design; location of existing features within footprints, such as project monumentation, topography, utilities and drainage, using Subsurface Utility Engineering (SUE), General Field survey, Global Positioning System survey, Primary Control survey and Aerial photography; geotechnical work, specifically soil borings; administrative work needed to set budgets and manpower for right of way acquisition; asbestos surveying or plans, specifications and air monitoring for abatement process.

CMP: Not SOV Capacity Adding

Municipalities:

CIS Program Subcategory: Capital Program Delivery

Project Manager: Shah, Atul

Mileposts: N/A

Improvement Type: Other

Planning Center: None

CIS Program Category: Capital Program Delivery

IPD:

Sponsor: NJDOT

Mapped: Y

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
DES	STATE	17.000	17.000	17.000	17.000	17.000	17.000	17.000	17.000	17.000	17.000
DES	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		18.000	18.000	18.000	18.000	18.000	18.000	18.000	18.000	18.000	18.000
Total First Four Years:				72.000	Total Later Fiscal Years:				108.000		

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# 05342

Design, Geotechnical Engineering Tasks

AQCODE: X5

This program will provide funding for term agreements to obtain consultant services to perform Geotechnical Services for various projects within the geographical confines of the state of New Jersey. The work covered by this agreement will be limited to Geotechnical Engineering Services and consists of two major tasks: conducting subsurface exploration programs and providing geotechnical designs and analysis for bridge and structure foundations, roadway engineering and rock engineering.

CMP: Not SOV Capacity Adding

Municipalities:

CIS Program Subcategory: Capital Program Delivery

Project Manager: Bal, Harjit

Mileposts: N/A

Improvement Type: Other

Planning Center: None

CIS Program Category: Capital Program Delivery

IPD:

Sponsor: NJDOT

Mapped: Y

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
DES	STATE	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500
Fiscal Year Total		0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500
Total First Four Years: 2.000						Total Later Fiscal Years: 3.000					

DB# X197

Disadvantaged Business Enterprise

AQCODE: X1

This is a federal grant to support the development of integrated programs including training workshops, round-table discussions and business development services designed to expand the capacity of Disadvantaged Business Enterprise (DBE) firms and help them compete for public works contracts in the State and particularly with NJDOT.

CMP: Not SOV Capacity Adding

Municipalities:

CIS Program Subcategory: Capital Program Support

Project Manager: Tilghman-Ansley, Vicki

Mileposts: N/A

Improvement Type: Other

Planning Center: None

CIS Program Category: Capital Program Delivery

IPD:

Sponsor: NJDOT

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-FLEX	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.250
Fiscal Year Total		0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.250
Total First Four Years: 1.000						Total Later Fiscal Years: 1.500					

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# X154D Drainage Rehabilitation & Improvements

AQCODE: X5

This program funds low-cost/high-value drainage projects on the state highway drainage system. The work performed through this program will be utilized to assess and track the location and condition of drainage pipes which includes corrugated metal pipes.

CMP: Not SOV Capacity Adding

Municipalities:

CIS Program Subcategory: Roadway Preservation

Project Manager: Miller, John

Mileposts: N/A

Improvement Type: Roadway Rehabilitation

Planning Center: None

CIS Program Category: Road Assets

IPD:

Sponsor: NJDOT

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	PFP	0.297		23.000	23.000	23.000	23.000	23.000	23.000	23.000	23.000						
EC	STBGP-FLEX	22.703	23.000														
Fiscal Year Total		23.000	23.000	23.000	23.000	23.000	23.000	23.000	23.000	23.000	23.000						
Total First Four Years:						Total Later Fiscal Years:											
92.000																	
138.000																	

DB# X154 Drainage Rehabilitation and Maintenance, State

AQCODE: S2

This program provides funding for the rehabilitation and maintenance of state highway drainage systems, which may include: removal of material, video inspection, contract salary costs, retrofitting inlet covers due to Stormwater Management Regulations, acquisition and maintenance of specialized drainage equipment.

CMP: Not SOV Capacity Adding

Municipalities:

CIS Program Subcategory: Roadway Preservation

Project Manager: Miller, John

Mileposts: N/A

Improvement Type: Roadway Rehabilitation

This project may be suitable for ITS treatments.

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	STATE	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000
Fiscal Year Total		20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000
Total First Four Years:						Total Later Fiscal Years:					
80.000						120.000					

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# 22350 Electric Vehicle Infrastructure Program

AQCODE: NRS

Establishes an electric vehicle infrastructure program to provide funding to strategically deploy electric vehicle (EV) charging infrastructure and to establish an interconnected network to facilitate data collection, access, and reliability.

CMP:

Municipalities:

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Congestion Relief

Project Manager: Polachak, Amy

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Other

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	EVC RAA		5.973								
ERC	NEVFP	16.709	17.378	18.073							
Fiscal Year Total		16.709	23.351	18.073							
Total First Four Years:				58.133	Total Later Fiscal Years:						

DB# X241 Electrical Facilities

AQCODE: NRS

This program provides funding for purchasing materials, and for replacement, repair, preservation, and installation of electrical facilities along the state highway system. Included in this program are; highway lighting, sign lighting, cathodic protection for bridges, road weather information systems, and traffic counting/monitoring sites.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory: Capital Program Support

CIS Program Category: Road Assets

Project Manager: Black, Daniel

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Signal/ITS Improvements

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	STATE	6.000	6.000	6.000	6.000	6.000	6.000	6.000	6.000	6.000	6.000
Fiscal Year Total		6.000	6.000	6.000	6.000	6.000	6.000	6.000	6.000	6.000	6.000
Total First Four Years:				24.000	Total Later Fiscal Years:						

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# 04324

Electrical Load Center Replacement, Statewide

AQCODE: NRS

This program provides funding for the betterment of existing highway lighting facilities when those facilities do not comply with current electrical codes and/or replacement equipment is not available. Due to high traffic volumes, maintenance of these existing facilities is hazardous to NJDOT personnel. The use of high-mast lighting will be investigated. ROW acquisition may be required.

CMP: Not SOV Capacity Adding

Municipalities:

CIS Program Subcategory: Capital Program Support

Project Manager: Black, Daniel

Mileposts: N/A

Improvement Type: Roadway Rehabilitation

Planning Center: None

CIS Program Category: Road Assets

IPD:

Sponsor: NJDOT

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	STATE	6.000	6.000	6.000	6.000	6.000	6.000	6.000	6.000	6.000	6.000
Fiscal Year Total		6.000	6.000	6.000	6.000	6.000	6.000	6.000	6.000	6.000	6.000
Total First Four Years: 24.000						Total Later Fiscal Years: 36.000					

DB# 17360

Emergency Management and Transportation Security Support

AQCODE: X13

This program provides funding for materials and equipment to support the Department's emergency management and transportation security plans and activities. These include resources for continuity of operations, preparedness, response, recovery and mitigation actions.

CMP: Not SOV Capacity Adding

Municipalities:

CIS Program Subcategory:

Project Manager: Burd, Robert

Mileposts: N/A

Improvement Type: Other

Planning Center: None

CIS Program Category: Capital Program Delivery

IPD:

Sponsor: NJDOT

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	STATE	1.500	1.500	1.500	1.500	1.500	1.500	1.500	1.500	1.500	1.500
Fiscal Year Total		1.500	1.500	1.500	1.500	1.500	1.500	1.500	1.500	1.500	1.500
Total First Four Years: 6.000						Total Later Fiscal Years: 9.000					

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# X75

Environmental Investigations

AQCODE: X1

This program provides funding for environmental assessment work-products produced on a quick-response basis through specialized task-order consultant agreements, in such areas as; ecology, hazardous waste investigations, cultural resource investigations, National Environmental Policy Act and Section 4(f) documentation. Funding is also provided for environmental permit fees, laboratory fees, and other environmental consultant agreements that require 100% state funding. This general program will also provide for cleanup of gasoline discharge from underground storage tanks.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory: Capital Program Delivery

CIS Program Category: Capital Program Delivery

Project Manager: Sweet, James

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Other

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	STATE	7.500	7.500	7.500	7.500	7.500	7.500	7.500	7.500	7.500	7.500
Fiscal Year Total		7.500	7.500	7.500	7.500	7.500	7.500	7.500	7.500	7.500	7.500
Total First Four Years: 30.000						Total Later Fiscal Years: 45.000					

DB# 03309

Environmental Project Support

AQCODE: X1

This program provides payments for environmental services for the following activities: preparation of regulatory agency permit applications and permit fees; ecological surveys and studies; wetland delineations; wetland mitigation monitoring; wetland mitigation remediation; cultural resources surveys and mitigation; hazardous waste investigations and studies; asbestos surveys and abatement; hydrology/hydraulic investigations and studies; air/noise studies; the US Fish & Wildlife Service liaison agreement; and other environmental work as required. These activities are in support of meeting environmental requirements or commitments, and preventing costly violations.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory: Capital Program Delivery

CIS Program Category: Capital Program Delivery

Project Manager: Shutz, Tina

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Other

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	STATE	1.200	1.200	1.200	1.200	1.200	1.200	1.200	1.200	1.200	1.200
Fiscal Year Total		1.200	1.200	1.200	1.200	1.200	1.200	1.200	1.200	1.200	1.200
Total First Four Years: 4.800						Total Later Fiscal Years: 7.200					

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# X15	Equipment (Vehicles, Construction, Safety)	
AQCODE: M2		This program provides funding for the direct purchase or lease/rental of replacement or new equipment to include, but not limited to the following: construction equipment, snow plow trucks, light duty trucks, passenger vehicles including vans & cars, radios, rollers, concrete mixers, asphalt spreaders, trailer-mounted arrow boards, safety trucks, portable light towers, truck-mounted attenuators, portable message boards, emergency service patrol vehicles, incident management response trucks, vehicle fuel system hardware and software, Highway Advisory Radio System (HARs) trailers for diversion route planning and implementation (and all parts associated with this equipment). This equipment supports capital, safety and maintenance programs.
CMP:	Not SOV Capacity Adding	
Municipalities:		Planning Center: None
CIS Program Subcategory:	Capital Program Support	CIS Program Category: Transportation Support Facilities
Project Manager:	Longworth, Jack / D'Errico, Anthony	IPD:
Mileposts:	N/A	Sponsor: NJDOT
Improvement Type:	Other	Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
EC	STATE	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000
Fiscal Year Total		20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000
Total First Four Years:				80.000				Total Later Fiscal Years:			

DB# X15A	Equipment, Snow and Ice Removal	
AQCODE: S2		A stable funding source to be used solely for the continuous improvement of the State's ability to effectively and efficiently remove snow and ice off of the State owned highways and byways. This program will provide direct purchase or replacement of snow and ice removal equipment. Examples of equipment and or stationary assets to include but not limited to; brine manufacturing units, brine distribution equipment, snow plows, salt spreaders, specialized snow fighting equipment, brine manufacturing and calcium dispenser Capital improvements. Part of the funding will be used to replace aging snow equipment that is beyond its functional or useful life.
CMP:	Not SOV Capacity Adding	
Municipalities:		Planning Center: None
CIS Program Subcategory:		CIS Program Category: Transportation Support Facilities
Project Manager:	Longworth, Jack / D'Errico, Anthony	IPD:
Mileposts:	N/A	Sponsor: NJDOT
Improvement Type:	Roadway Rehabilitation	Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
EC	STATE	4.000	4.000	4.000	4.000	4.000	4.000	4.000	4.000	4.000	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 First Four Years:				16.000				Total Later Fiscal Years:			

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# 00377 Ferry Program

AQCODE: NRS

This program provides federal funding, distributed annually by formula to states, to construct ferry boats and ferry terminal facilities.

CMP: Not SOV Capacity Adding

Municipalities:

CIS Program Subcategory: Intermodal Programs

Project Manager: Clifton, Genevieve

Mileposts: N/A

Improvement Type: Other

This project may be suitable for ITS treatments.

Planning Center: None

CIS Program Category: Multimodal Programs

IPD:

Sponsor: NJDOT

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	FBP	9.000	4.000	4.000	4.000	4.000	4.000	4.000	4.000	4.000	4.000
Fiscal Year Total		9.000	4.000	4.000	4.000	4.000	4.000	4.000	4.000	4.000	4.000
Total First Four Years: 21.000						Total Later Fiscal Years: 24.000					

DB# X201

Guiderail Upgrade

AQCODE: S9

This program provides funding for the design and construction of guiderail replacement, Statewide. Work performed is to systemically upgrade and replace guiderail and guiderail end treatments to meet new standards adopted by the Association of State Highway Transportation Officials' (AASHTO) Manual for Assessing Safety Hardware (MASH).

CMP: Not SOV Capacity Adding

Municipalities:

CIS Program Subcategory: Safety

Project Manager: Blight, Robert

Mileposts: N/A

Improvement Type: Streetscape

Planning Center: None

CIS Program Category: Road Assets

IPD:

Sponsor: NJDOT

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	12.416	9.672	24.000	24.000	24.000	24.000	24.000	24.000	24.000	24.000
ERC	STATE	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
ERC	STBGP-FLEX		2.342								
ERC	STBGP-NY/NWK		2.847								
Fiscal Year Total		13.416	15.861	25.000	25.000	25.000	25.000	25.000	25.000	25.000	25.000
Total First Four Years: 79.277						Total Later Fiscal Years: 150.000					

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# 97008 High-Mast Light Poles

AQCODE: NRS

This program will provide funding for upgrading or replacement of high mast light towers to meet current standards.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory: Roadway Preservation

CIS Program Category: Bridge Assets

Project Manager: Bal, Harjit

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	NHPP		1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
ERC	STBGP-FLEX	0.100	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Fiscal Year Total		0.100	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000
Total First Four Years:				6.100	Total Later Fiscal Years:						

DB# 09388 Highway Safety Improvement Program Planning

AQCODE: S6

This item consists of three programs- Safety Management System (SMS) safety work program, Rail-Highway safety work program and any local safety plans or planning assistance needs. SMS, through guidance of the HSIP (23 CFR 924), identifies, prioritizes and implements safety programs and projects associated with the Safety Improvement Programs in an effort to reduce crashes and crash severity on New Jersey's roadways. The SMS work programs fulfills the staffing needs for the above identified function. The SMS work program also includes funding for Safety Resource center, Highway Safety Improvement Program (on-call) and any staff augmentation contracts. Rail-Highway Program will continue onsite inspection of public grade crossing to identify rail-highway grade crossing hazards to develop and implement rail-highway grade crossing safety improvements. Local safety plans and planning assistance will provide the MPOs with resources to develop plans and safety applications for their sub-regions, if needed.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Safety Management

Project Manager: LiSanti, Daniel

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Intersection/Interchange Improvements

Mapped: Y

This project may be suitable for ITS treatments.

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
PLS	HSIP	10.000	18.759	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Fiscal Year Total		10.000	18.759	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Total First Four Years:				48.759	Total Later Fiscal Years:						

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# 15343

Intelligent Traffic Signal Systems

AQCODE: S7

This program will seek to improve mobility on New Jersey's arterial highways. Arterials contribute almost 70% of total congestion that occurs in New Jersey. This program will focus on dynamically managing NJ's arterials from NJDOT's Arterial Management Center. Existing traffic signals will be strategically, systematically and programmatically upgraded from stand-alone signals to highly sophisticated, coordinated, real time traffic response traffic signals. This upgrade will consist of installing new controllers, intelligent software and algorithms, robust detection and communication. This is a plan to upgrade most of the signals on NJDOT owned highways only.

CMP: Minor SOV Capacity

Municipalities:

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Congestion Relief

Project Manager: McVeigh, Kelly

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Signal/ITS Improvements

Mapped: Y

This project contains ITS elements.

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ERC	CMAQ	9.999	10.105	10.262	5.519	8.073	8.776	9.827	9.583	9.335	10.262
ERC	CR-FLEX	9.810	10.026	10.246	10.471	10.701	10.935	11.173	11.417	11.665	11.919
EC	STBGP-FLEX	21.302	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500
Fiscal Year Total		41.111	23.631	24.009	19.490	22.274	23.211	24.500	24.500	24.500	25.681
Total First Four Years: 108.240						Total Later Fiscal Years: 144.665					

DB# 13304

Intelligent Transportation System Resource Center

AQCODE: S7

This program includes the development of a statewide Intelligent Transportation Systems (ITS) Strategic Plan, ITS Deployment Plan, and a Work Zone Mobility Monitoring Program. The center will also conduct research, operational tests, evaluation of deployment scenarios and strategies, training and outreach to develop best practices for implementation of ITS.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Congestion Relief

Project Manager: Mirza, Wasif

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Signal/ITS Improvements

Mapped: Y

This project contains ITS elements.

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
EC	STBGP-FLEX	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500
Fiscal Year Total		3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500
Total First Four Years: 14.000						Total Later Fiscal Years: 21.000					

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# X151	Interstate Service Facilities	
AQCODE: X9		This program provides for the development and implementation of improvements and landscaping to the network of interstate highway service facilities.
CMP:	Not SOV Capacity Adding	
Municipalities:		Planning Center: None
CIS Program Subcategory:	Quality of Life	CIS Program Category: Road Assets
Project Manager:	Zeleznock, Andrew	IPD:
Mileposts:	N/A	Sponsor: NJDOT
Improvement Type:	Roadway Rehabilitation	Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
EC	STATE	0.750	0.750	0.750	0.750	0.750	0.750	0.750	0.750	0.750	0.750
Fiscal Year Total		0.750	0.750	0.750	0.750	0.750	0.750	0.750	0.750	0.750	0.750
Total First Four Years:				3.000	Total Later Fiscal Years:						4.500

DB# 23314	ITS Safety Program	
AQCODE: S7		This program uses Highway Safety Improvement Program (HSIP) funding for designing and constructing a functional ITS system addressing safety on arterials, highways and vehicles, which will establish connectivity between the infrastructure users to enable exchange of information for the purpose of safety mitigation and improvement. The program will deploy systems such as, but not limited to, wrong way driving detection and alert systems (WWDD&AS), truck safety warning systems (TSWS), pedestrian passive and dynamic detection systems (PPDDS) and development of other applications to improve safety for all roadway users using ITS as a tool, providing safety mitigation along NJ's roadways.
CMP:		
Municipalities:		Planning Center: None
CIS Program Subcategory:		CIS Program Category: Safety Management
Project Manager:	Ononiwu, Charles	IPD:
Mileposts:		Sponsor: NJDOT
Improvement Type:	Signal/ITS Improvements	Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ERC	HSIP	3.000	23.180	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000
Fiscal Year Total		3.000	23.180	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000
Total First Four Years:				32.180	Total Later Fiscal Years:						18.000

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# 13305 Job Order Contracting Infrastructure Repairs, Statewide

AQCODE: NRS

This program implements the use of Job Order Contracting to better manage and control costs associated with transportation infrastructure repairs (e.g. fixed bridge, movable bridge, roadway drainage systems, roadway repair, lighting, basin restoration work, etc.). This program utilizes a 3rd party vendor to control the bid award process for transportation projects with an estimated repair cost under \$1M per project.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Bridge Assets

Project Manager: Miller, John

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Other

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	NHPP		7.521	8.500	8.750	9.000	9.250	9.500	9.750	10.000	10.250
EC	STATE		25.000	25.000	25.000	25.000	25.000	25.000	25.000	25.000	25.000
EC	STBGP-FLEX		8.000	10.000							
Fiscal Year Total		33.000	42.521	33.500	33.750	34.000	34.250	34.500	34.750	35.000	35.250
Total First Four Years: 142.771						Total Later Fiscal Years: 207.750					

DB# X137 Legal Costs for Right of Way Condemnation

AQCODE: X7

This program provides reimbursement to the Division of Law for legal work performed in connection with right of way condemnation and capital project litigation.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory: Capital Program Delivery

CIS Program Category: Capital Program Delivery

Project Manager: Maciejunes, Charles

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Other

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	STATE	1.900	1.900	1.900	1.900	1.900	1.900	1.900	1.900	1.900	1.900
Fiscal Year Total		1.900	1.900	1.900	1.900	1.900	1.900	1.900	1.900	1.900	1.900
Total First Four Years: 7.600						Total Later Fiscal Years: 11.400					

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# X186

Local Aid, Infrastructure Fund

AQCODE: NRS

Authorizes the Commissioner of Transportation, at the commissioner's discretion, to allocate State Aid to counties and municipalities for transportation projects. Permits funding for the replacement or rehabilitation of orphan bridges. In the fiscal year commencing July 1, 2016, any amount appropriated to the Local Aid Infrastructure Fund above \$7,500,000 shall be deposited into the State Transportation Infrastructure Bank Fund, established pursuant to section 34 of P.L.2016, c.56 (C.58:11B-10.4).

CMP: Not SOV Capacity Adding

Municipalities:

CIS Program Subcategory: Local Aid

Project Manager: Brucolieri, Dave

Mileposts: N/A

Improvement Type: Roadway Rehabilitation

Planning Center: None

CIS Program Category: Local System Support

IPD:

Sponsor: Local Lead

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	STATE	7.500	7.000	7.000	7.000	7.000	7.000	7.000	7.000	7.000	7.000
Fiscal Year Total		7.500	7.000	7.000	7.000	7.000	7.000	7.000	7.000	7.000	7.000
Total First Four Years: 28.500						Total Later Fiscal Years: 42.000					

DB# X186B

Local Aid, State Transportation Infrastructure Bank

AQCODE: NRS

Funds appropriated to this program shall be used to provide loans or other assistance to public or private entities for the purpose of financing all or a portion of the costs incurred for the planning, acquisition, engineering, construction, reconstruction, repair or rehabilitation of a transportation project or for any other purpose permitted under the federal infrastructure bank program.

CMP: Not SOV Capacity Adding

Municipalities:

CIS Program Subcategory:

Project Manager: Brucolieri, Dave

Mileposts: N/A

Improvement Type: Local County & Municipal Aid

Planning Center: None

CIS Program Category: Local System Support

IPD:

Sponsor: Local Lead

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	STATE	22.600	21.000	21.000	21.000	21.000	21.000	21.000	21.000	21.000	21.000
Fiscal Year Total		22.600	21.000	21.000	21.000	21.000	21.000	21.000	21.000	21.000	21.000
Total First Four Years: 85.600						Total Later Fiscal Years: 126.000					

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# 08387 Local Bridges, Future Needs

AQCODE: S19

Formula-based and competitive-based funding is provided to counties for future needs related to the local bridge system.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory: Bridge Preservation

CIS Program Category: Local System Support

Project Manager: Brucolieri, Dave

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Bridge Repair/Replacement

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	STATE	47.300	44.000	44.000	44.000	44.000	44.000	44.000	44.000	44.000	44.000
Fiscal Year Total		47.300	44.000	44.000	44.000	44.000	44.000	44.000	44.000	44.000	44.000
Total First Four Years: 179.300						Total Later Fiscal Years: 264.000					

DB# 17390 Local Freight Impact Fund

AQCODE: NRS

Authorizes the Commissioner of Transportation, at the commissioner's discretion, to allocate State Aid to counties and municipalities for transportation projects that address the impacts of freight travel in local communities and on local transportation infrastructure. This State Aid is set aside prior to any formula allocations to counties and municipalities pursuant to the Transportation Trust Fund Act.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Local System Support

Project Manager: Brucolieri, Dave

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Other

Mapped: Y

This project may be suitable for ITS treatments.

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ERC	STATE	30.100	28.000	28.000	28.000	28.000	28.000	28.000	28.000	28.000	28.000
Fiscal Year Total		30.100	28.000	28.000	28.000	28.000	28.000	28.000	28.000	28.000	28.000
Total First Four Years: 114.100						Total Later Fiscal Years: 168.000					

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# X98Z	Local Municipal Aid, Urban Aid	
AQCODE: NRS	This program provides funds allocated to Urban Aid for transportation improvements under the NJ Transportation Trust Fund Act.	
CMP:	Not SOV Capacity Adding	
Municipalities:		Planning Center: None
CIS Program Subcategory:	Local Aid	CIS Program Category: Local System Support
Project Manager:	Brucolieri, Dave	IPD:
Mileposts:	N/A	Sponsor: Local Lead
Improvement Type:	Roadway Rehabilitation	Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ERC	STATE	10.000	9.000	9.000	9.000	9.000	9.000	9.000	9.000	9.000	9.000
Fiscal Year Total		10.000	9.000	9.000	9.000	9.000	9.000	9.000	9.000	9.000	9.000
Total First Four Years:				37.000				Total Later Fiscal Years:			

DB# 01309 Maritime Transportation System

AQCODE: NRS	This program provides funding to support New Jersey's Maritime Industry and Marine Transportation System. The system includes; navigable channels, the State Channel Dredging Program and dredged material management technologies, marine environment enhancements, berth and terminal structures, related intermodal transportation facilities and corridors, shipping, receiving and cargo movement tracking systems, GPS/GIS, Vessel Traffic and Port Information Systems, Physical Oceanographic Real-Time Systems, science, technology and education programs. Navigation aides, boat building technologies, ocean habitat tracking systems and other new technologies interact to create a seamless system linking all aspects of the maritime industry into a single transportation matrix.
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Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
EC	STATE	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000
Fiscal Year Total		20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000
Total First Four Years:				80.000				Total Later Fiscal Years:			

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# 07332

Minority and Women Workforce Training Set Aside

AQCODE: X2

State law requires that an allocation of one half of one percent for State construction contracts over \$1 million is set aside for minority and women outreach and training purposes. Training and outreach activities will have particular emphasis on contractors who do not meet workforce goals. This requirement is delineated under NJAC 17:27-7.4. NJDOT is committing to the training requirement on a programmatic level rather than on a project-by-project level.

CMP: Not SOV Capacity Adding

Municipalities:

CIS Program Subcategory: Capital Program Support

Project Manager: Genovese, Tony

Mileposts: N/A

Improvement Type: Other

Planning Center: None

CIS Program Category: Capital Program Delivery

IPD:

Sponsor: NJDOT

Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
EC	STATE	1.500	1.500	1.500	1.500	1.500	1.500	1.500	1.500	1.500	1.500
Fiscal Year Total		1.500	1.500	1.500	1.500	1.500	1.500	1.500	1.500	1.500	1.500
Total First Four Years:				6.000		Total Later Fiscal Years:				9.000	

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# 13306

Mobility and Systems Engineering Program

AQCODE: S7

This combined program seeks to improve mobility inclusive of but not limited to Intelligent Transportation Systems (ITS), Traffic Signal Timing and Optimization, monitoring Workzone Mobility and Advanced Traveler Information System (ATIS) programs. A combined program will allow for improved, cohesive and sustainable planning, design, procurement and deployment of operations' strategies such as ITS technologies and ATIS. Federal mandates such as: (a) following and maintaining ITS Architecture, (b) preparing TMPs for major construction projects, (c) motorist's information sharing (511), (d) "Every Day Counts" initiatives, (e) incorporation of adaptive signal systems, (f) hard shoulder use, (g) performance measures and, (h) maintenance/upgrade/enhancement of existing ITS infrastructure and hardware are covered under this program. This program also includes review and development of new technology and the possible application, design, procurement, testing and deployment of such technologies. The development of contract documents and engineering plans for various projects and ITS contracts is also included. This program includes technical and engineering support needed for the Traffic Operations Centers; development, enhancement and maintenance of the existing ITS infrastructure, ATIS associated database; and funding for Multimodal Transportation Coordination and Information Related Services. This program will support NJDOT's traffic signal optimization efforts and the Arterial Management Center.

CMP: Minor SOV Capacity

Municipalities:

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Congestion Relief

Project Manager: Patel, Bindesh

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Signal/ITS Improvements

Mapped: Y

This project contains ITS elements.

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
EC	NHPP	22.136	79.191	6.000	6.000	6.000	6.000	6.000	6.000	6.000	6.000
EC	STATE	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000
EC	STBGP-FLEX	6.810	6.659								
Fiscal Year Total		31.946	88.850	9.000	9.000	9.000	9.000	9.000	9.000	9.000	9.000
Total First Four Years: 138.796						Total Later Fiscal Years: 54.000					

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# X233 Motor Vehicle Crash Record Processing

AQCODE: X1

The Bureau of Transportation Data and Support (BTDS), Crash Records Unit is responsible for collecting crash reports annually. These records, which are provided by police, are used to identify causes, determine areas of focus, prioritize locations of high crash frequency, and develop effective traffic safety countermeasures. The activities include crash records processing, ARD application, and vendor management for crash records and electronic data transfer.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory: Safety

CIS Program Category: Safety Management

Project Manager: Khizir, Shazia

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Intersection/Interchange Improvements

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	HSIP	6.400	6.400	6.400	6.400	6.400	6.400	6.400	6.400	6.400	6.400
Fiscal Year Total		6.400	6.400	6.400	6.400	6.400	6.400	6.400	6.400	6.400	6.400
Total First Four Years: 25.600						Total Later Fiscal Years: 38.400					

DB# X34

New Jersey Rail Freight Assistance Program

AQCODE: NRS

This program funds the rehabilitation and improvement of key elements of the New Jersey rail freight network. Funds are used for acquisition, rehabilitation, facility construction, and substitute service assistance under the State Freight Assistance Program. The program provides matching funds to federal grants and to participate in other projects and programs that improve the intermodal goods movement network and support economic development initiatives. The program also provides funding for the design, construction, reconstruction, rehabilitation, land acquisition, and environmental mitigation of freight rail projects that are significant to port commerce connectivity; eliminate rail freight missing links to port facilities; or upgrade freight rail trackage to a 286,000 pound load carrying capacity.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory: Intermodal Programs

CIS Program Category: Multimodal Programs

Project Manager: Clifton, Genevieve

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Other

Mapped: Y

This project may be suitable for ITS treatments.

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
EC	STATE	25.000	25.000	25.000	25.000	25.000	25.000	25.000	25.000	25.000	25.000
Fiscal Year Total		25.000	25.000	25.000	25.000	25.000	25.000	25.000	25.000	25.000	25.000
Total First Four Years: 100.000						Total Later Fiscal Years: 150.000					

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# X200C

New Jersey Scenic Byways Program

AQCODE: X8

This program will assist in the advancement of the NJ Scenic Byways Program and the stewardship and enhancement of the scenic, recreational, archaeological, natural, cultural and historic intrinsic qualities associated with the designated byways. Funding will be utilized for planning, design and development of the state program and for the planning, design, development, marketing and implementation of the complete set of byways within the state program. This includes but it's not limited to research leading to the development of themes for byways, activities associated with identifying and marketing tourist amenities on scenic byways on a statewide basis, activities associated with assessing the economic impacts on the set of byways, activities associated in building strong partnerships between the byways and other groups that can assist them in sustaining and promoting their byways. It also includes updating the signage needed to show designation as a National Scenic Byway, All American Road or NJ State Byway.

CMP: Not SOV Capacity Adding
Municipalities: Various Planning Center: None
CIS Program Subcategory: Quality of Life CIS Program Category: Road Assets
Project Manager: Shutz, Tina IPD:
Mileposts: N/A Sponsor: NJDOT
Improvement Type: Other **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-FLEX	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500
Fiscal Year Total		0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500
Total First Four Years:				2.000	Total Later Fiscal Years:				3.000		

DB# 99372

Orphan Bridge Reconstruction

AQCODE: S19

This program provides funding for engineering and construction of orphan bridges. The bridges will be designed utilizing in-house and task order designers. The bridges will be reconstructed in the existing footprint, with the abutments being repaired, and the superstructures being replaced with prefabricated/precast systems whenever possible.

CMP: Not SOV Capacity Adding
Municipalities: Planning Center: None
CIS Program Subcategory: Bridge Preservation CIS Program Category: Bridge Assets
Project Manager: Miller, John IPD:
Mileposts: N/A Sponsor: NJDOT
Improvement Type: Bridge Repair/Replacement **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	STATE	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000
Fiscal Year Total		3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000
Total First Four Years:				12.000	Total Later Fiscal Years:				18.000		

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# X28B

Park and Ride/Transportation Demand Management Program

AQCODE: A1

This program supports Transportation Demand Management (TDM) options for carpooling, vanpooling, and transit by providing funding of leases for park-and-rides in areas with high demand throughout the state. The department continues to support approximately 15 leased park-and-rides statewide in an effort to reduce air pollution and congestion and improve air quality.

CMP: Not SOV Capacity Adding

Municipalities:

CIS Program Subcategory: Congestion Relief

Project Manager: Polachak, Amy

Mileposts: N/A

Improvement Type: Other

This project may be suitable for ITS treatments.

Planning Center: None

CIS Program Category: Congestion Relief

IPD:

Sponsor: NJDOT

Mapped: Y

DB# X51

Pavement Preservation

AQCODE: S10

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:

CIS Program Subcategory: Roadway Preservation

Project Manager: Blight, Robert

Mileposts: N/A

Improvement Type: Roadway Rehabilitation

Planning Center: None

CIS Program Category: Road Assets

IPD:

Sponsor: NJDOT

Mapped: Y

DB# X52

Bridge Preservation

AQCODE: S11

This program will allow NJDOT to accomplish eligible federal bridge preservation activities on New Jersey's Interstate highway system and will also allow for bridge 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:

CIS Program Subcategory: Roadway Preservation

Project Manager: Blight, Robert

Mileposts: N/A

Improvement Type: Roadway Rehabilitation

Planning Center: None

CIS Program Category: Road Assets

IPD:

Sponsor: NJDOT

Mapped: Y

DB# X53

Bridge Preservation

AQCODE: S12

This program will allow NJDOT to accomplish eligible federal bridge preservation activities on New Jersey's Interstate highway system and will also allow for bridge 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:

CIS Program Subcategory: Roadway Preservation

Project Manager: Blight, Robert

Mileposts: N/A

Improvement Type: Roadway Rehabilitation

Planning Center: None

CIS Program Category: Road Assets

IPD:

Sponsor: NJDOT

Mapped: Y

Page 126

November 3, 2025



DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# X29	Physical Plant	
AQCODE: NRS		This program will provide for major repairs, rehabilitation, and replacement of the NJDOT physical plant facilities which are not in compliance with fire and safety standards, do not meet building codes, or which are functionally obsolete for supporting current maintenance, construction, and engineering activities.
CMP:	Not SOV Capacity Adding	
Municipalities:		Planning Center: None
CIS Program Subcategory:	Capital Program Support	CIS Program Category: Transportation Support Facilities
Project Manager:	Zeleznock, Andrew	IPD:
Mileposts:	N/A	Sponsor: NJDOT
Improvement Type:	Other	Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ERC	STATE	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000
Fiscal Year Total		20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000
Total First Four Years:				80.000	Total Later Fiscal Years:						120.000

DB# X30	Planning and Research, Federal-Aid	
AQCODE: X1		Funding from this program will enable NJDOT to continue to address planning and research needs in a comprehensive program of studies and proposal development in order to maximize the use of financial resources and staff. Activities will include data collection, inter-governmental planning coordination, planning work in support of the management systems, research initiatives and Local Technical Assistance Program.
CMP:	Not SOV Capacity Adding	
Municipalities:		Planning Center: None
CIS Program Subcategory:	Capital Program Delivery	CIS Program Category: Capital Program Delivery
Project Manager:	Joshi, Sudhir	IPD:
Mileposts:	N/A	Sponsor: NJDOT
Improvement Type:	Other	Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
PLS	GRA	0.125									
PLS	LTAP	0.150	0.150	0.150	0.150	0.150	0.150	0.150	0.150	0.150	0.150
PLS	PFP		1.000								
PLS	SPR	50.467	40.301	39.829	27.365	27.913	28.471	29.040	29.621	30.213	30.818
PLS	STBGP-FLEX	20.244	22.000	12.000	12.000	12.000	12.000	12.000	12.000	12.000	12.000
Fiscal Year Total		70.986	63.451	51.979	39.515	40.063	40.621	41.190	41.771	42.363	42.968
Total First Four Years:				225.931	Total Later Fiscal Years:						248.976

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# X140 Planning and Research, State

AQCODE: X1

This program will provide for planning activities which include needs assessments, geometric deficiencies, local aid assistance, congestion management, travel market analysis, formulation of a new statewide plan, facilitating/implementing multimodal transportation, demographics, access management plans, transportation policy, equipment, modeling, clean air initiatives, data collection equipment, deployment of new technology initiatives, and research initiatives.

CMP: Not SOV Capacity Adding

Municipalities:

CIS Program Subcategory: Capital Program Delivery

Project Manager: Joshi, Sudhir

Mileposts: N/A

Improvement Type: Other

Planning Center: None

CIS Program Category: Capital Program Delivery

IPD:

Sponsor: NJDOT

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	STATE	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		

DB# X135 Pre-Apprenticeship Training Program for Minorities and Women

AQCODE: X2

This is a federal grant program that supports pre-apprenticeship training and outreach activities aimed at women and minorities including training and supportive services necessary to help them prepare and qualify for union apprenticeship programs connected with highway construction and employment with NJ DOT. This program will also support the technology required to monitor, maintain and generate reports on program essentials and trainee participant progress.

CMP: Not SOV Capacity Adding

Municipalities:

CIS Program Subcategory: Capital Program Support

Project Manager: Tilghman-Ansley, Vicki

Mileposts: N/A

Improvement Type: Other

Planning Center: None

CIS Program Category: Capital Program Delivery

IPD:

Sponsor: NJDOT

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-FLEX	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500
Fiscal Year Total		0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500
Total First Four Years:				2.000	Total Later Fiscal Years:				3.000		

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# X10 Program Implementation Costs, NJDOT

AQCODE: NRS

This program will provide funding for salaries and other administrative expenses which directly relate to developing and delivering the Capital Program. This funding is allocated for multi-year and previously authorized project costs.

CMP: Not SOV Capacity Adding

Municipalities:

CIS Program Subcategory: Capital Program Delivery

Project Manager: Maciejunes, Charles

Mileposts: N/A

Improvement Type: Other

Planning Center: None

CIS Program Category: Capital Program Delivery

IPD:

Sponsor: NJDOT

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	STATE	110.000	110.000	110.000	110.000	110.000	110.000	110.000	110.000	110.000	110.000
Fiscal Year Total		110.000	110.000	110.000	110.000	110.000	110.000	110.000	110.000	110.000	110.000
Total First Four Years: 440.000						Total Later Fiscal Years: 660.000					

DB# 10344

Project Development: Concept Development and Preliminary Engineering

AQCODE: X1

This program will provide funding for Concept Development and Preliminary Engineering work on various identified projects on the state transportation system. Functions to be performed include, but are not limited to, data collection including traffic counts and review of as-built plans, evaluation of existing deficiencies, evaluation of existing safety conditions, environmental screenings, assessment of right-of-way and access impacts, assessment of environmental impacts, identification of a Preliminary Preferred Alternative, National Environmental Protection Agency classification, estimates, technical environmental studies, base mapping/surveying, utility investigations, right of way research and estimates, drainage investigations, geotechnical investigations, engineering in support of the environmental document, an approved environmental document, cost estimates and community outreach/involvement.

CMP: Not SOV Capacity Adding

Municipalities:

CIS Program Subcategory:

Project Manager: Shah, Atul

Mileposts: N/A

Improvement Type: Other

Planning Center: None

CIS Program Category: Capital Program Delivery

IPD:

Sponsor: NJDOT

Mapped: Y

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CD	STATE	4.000	4.000	4.000	4.000	4.000	4.000	4.000	4.000	4.000	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 First Four Years: 16.000						Total Later Fiscal Years: 24.000					

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# 22353

Protect

AQCODE: NRS

Establishes a program for Promoting, Resilient Operations for Transformative, Efficient, and Cost-saving Transportation (PROTECT). Activities encompass planning, resilience improvements, community resilience and evacuation routes, and at-risk coastal infrastructure.

CMP:

Municipalities:

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Capital Program Delivery

Project Manager: Polachak, Amy

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Other

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	PPF		1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
ERC	PPF	11.118	11.820	12.537	13.268	14.013	14.773	15.549	16.340	17.146	17.969
Fiscal Year Total		11.118	12.820	13.537	14.268	15.013	15.773	16.549	17.340	18.146	18.969
Total First Four Years:						Total Later Fiscal Years:					

DB# X35A

Rail-Highway Grade Crossing Program, State

AQCODE: S8

This program will provide state funding for the elimination of hazards at rail-highway grade crossings by the closure of crossings or the upgrade/improvement of protective warning devices for roads throughout the state. This funding will allow flexibility in allocating monies for emergency repairs as well as to the areas in need regardless of their geographic location (MPO). This program will also allow grade crossing closures without drawing down the federal funds used for grade crossing improvements. Funding will also be provided for the design of traffic detours required for the crossing surface reconstruction projects.

This program will also provide funding for emergency repairs to the riding surface of highway-rail grade crossings identified during inspections or from complaints received. These repairs will be accomplished by an NJDOT contractor as priority situations are identified. These repairs will be limited to surface repairs that do not require railroad infrastructure work, or reconstruction of the crossing. This program will also include the installation of roadway-related items (signs, pavement markings) that have been identified as missing or needing replacement or are required (outstanding work from municipalities and counties) to close out federally funded grade crossing projects from previous years.

CMP:

Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory: Safety

CIS Program Category: Safety Management

Project Manager: Spiritosanto, Gregory

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Intersection/Interchange Improvements

Mapped: Y

This project may be suitable for ITS treatments.

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CON	STATE	5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000
Fiscal Year Total		5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000
Total First Four Years:						Total Later Fiscal Years:					

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# 99409

Recreational Trails Program

AQCODE: A1

New Jersey's Recreational Trails Program provides grants to public agencies and non-profit organizations for a variety of trail projects. The program is administered by the NJ Department of Environmental Protection, Green Acres Program. Under the program, a minimum of 30 percent of the project funding must be provided for motorized trail projects (ATVs, dirt bikes, snowmobiles), 30 percent for non-motorized (hiking, biking, horseback riding), and 40 percent for diverse use, which is any combination of motorized and non-motorized trail user types.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory: Intermodal Programs

CIS Program Category: Multimodal Programs

Project Manager: Polachak, Amy

IPD:

Mileposts: N/A

Sponsor: NJDEP

Improvement Type: Bicycle/Pedestrian Improvement

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	RTP	1.227	1.227	1.227	1.227	1.227	1.227	1.227	1.227	1.227	1.227
Fiscal Year Total		1.227	1.227	1.227	1.227	1.227	1.227	1.227	1.227	1.227	1.227
Total First Four Years:				4.907	Total Later Fiscal Years:				7.361		

DB# X144

Regional Action Program

AQCODE: X9

This program funds low-cost, quick turn-around capital improvements and small-scale landscape contracts. Funds are provided to create Clear Zones, unobstructed, traversable roadside areas that allow a driver to stop safely or regain control of a vehicle that has left the roadway. Funding is also provided for ROW fencing and small-scale landscape contracts (Good Neighbor Program) in an effort to minimize adverse effects of highways where engineering solutions are prohibitive.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory: Roadway Preservation

CIS Program Category: Road Assets

Project Manager: Shutz, Tina

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Other

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	STATE	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		

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# X03A	Restripping Program & Line Reflectivity Management System									
AQCODE: S11	This program funds the application of long-life pavement markings and raised pavement markers on the state highway system. The Line Reflectivity Management Unit was formed, within Maintenance Engineering and Operations, to record reflectivity readings of pavement markings in order to more efficiently and effectively develop and implement the annual striping program for the NJDOT. All equipment purchases will be funded by the NJDOT equipment line item.									
CMP:	Not SOV Capacity Adding									
Municipalities:	Various									Planning Center: None
CIS Program Subcategory:	Safety									CIS Program Category: Safety Management
Project Manager:	McCoy, Kurt									IPD:
Mileposts:	N/A									Sponsor: NJDOT
Improvement Type:	Roadway Rehabilitation									Mapped: N

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
EC	STBGP-FLEX	25.000	25.000	25.000	16.000	16.000	16.000	16.000	16.000	16.000	16.000
Fiscal Year Total		25.000	25.000	25.000	16.000	16.000	16.000	16.000	16.000	16.000	16.000
Total First Four Years: 91.000										Total Later Fiscal Years: 96.000	

DB# X03E	Resurfacing Program									
AQCODE: S10	This comprehensive program funds renewed riding surfaces on state highways in order to prolong the life of pavement and provide an improved ride. This resurfacing program is a key component of the NJDOT's broader Pavement Management Program, which is aimed at preserving and extending the life of state highways. Individual highway segments are selected for resurfacing, or other treatments, through the NJDOT's Pavement Management System. This program consists primarily of resurfacing of highway segments, but may also include; selected repair activities, minor upgrades such as curbing, application of long-life pavement markings and raised pavement markers, and the acquisition of essential equipment and materials.									
CMP:	Not SOV Capacity Adding									
Municipalities:										Planning Center: None
CIS Program Subcategory:	Roadway Preservation									CIS Program Category: Road Assets
Project Manager:	McCoy, Kurt									IPD:
Mileposts:	N/A									Sponsor: NJDOT
Improvement Type:	Roadway Rehabilitation									Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
EC	STATE	90.780	90.780	90.780	90.780	90.780	90.780	90.780	90.780	90.780	90.780
Fiscal Year Total		90.780	90.780	90.780	90.780	90.780	90.780	90.780	90.780	90.780	90.780
Total First Four Years: 363.120										Total Later Fiscal Years: 544.680	

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide 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. Guiderail end treatment upgrades, such as measures to absorb the energy of an impact, are funded.									
CMP:	Not SOV Capacity Adding									
Municipalities:	Various									Planning Center: None
CIS Program Subcategory:	Roadway Preservation									CIS Program Category: Road Assets
Project Manager:	Polachak, Amy									IPD:
Mileposts:	N/A									Sponsor: NJDOT
Improvement Type:	Roadway Rehabilitation									Mapped: N

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ERC	NHPP	2.000	4.765	45.000	30.000	35.000	35.000	35.000	35.000	35.000	35.000
ERC	STBGP-FLEX	1.354									
Fiscal Year Total		3.354	4.765	45.000	30.000	35.000	35.000	35.000	35.000	35.000	35.000
Total First Four Years: 83.119						Total Later Fiscal Years: 210.000					

DB# 05340	Right of Way Full-Service Consultant Term Agreements									
AQCODE: X7	This program will allow for the increased utilization of full service ROW consultant firms to address peak workload demands in the right of way component of the capital program delivery process. Due to staff reduction from retirements and loss of institutional specialists, it may be necessary to provide for supplementary consultant forces to work with the right of way team on specific projects. The task order agreements will be established based on initial funding amounts of \$10,000, with the continued funding of individual task order assignments through project specific state and federal right of way funding accounts.									
CMP:	Not SOV Capacity Adding									
Municipalities:										Planning Center: None
CIS Program Subcategory:	Capital Program Delivery									CIS Program Category: Capital Program Delivery
Project Manager:	Kook, David									IPD:
Mileposts:	N/A									Sponsor: NJDOT
Improvement Type:	Other									Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ROW	STATE	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050
ROW	STBGP-FLEX	0.300	0.300	0.300	0.300	0.300	0.300	0.300	0.300	0.300	0.300
Fiscal Year Total		0.350	0.350	0.350	0.350	0.350	0.350	0.350	0.350	0.350	0.350
Total First Four Years: 1.400						Total Later Fiscal Years: 2.100					

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# X152

Rockfall Mitigation

AQCODE: X13

This program funds engineering services and construction of projects to reduce the potential of rockfall onto highways, preventing safety problems which could potentially cause personal injury and/or property damage. This program will also fund the maintaining of the Rockfall Hazard Mitigation System (RHMS), which evaluates all highway rock cuts and identifies potential rockfall issues. These activities will be performed utilizing both in-house and consultant engineering services.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory: Safety

CIS Program Category: Safety Management

Project Manager: Bal, Harjit

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Intersection/Interchange Improvements

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					10.000	10.000	10.000	10.000	10.000	10.000
Fiscal Year Total						10.000	10.000	10.000	10.000	10.000	10.000
Total First Four Years:						Total Later Fiscal Years: 50.000					

DB# 99358

Safe Routes to School Program

AQCODE: A2

This program provides funding for locally initiated pedestrian access and safety projects to provide safe access to schools.

Funding is provided to the states to undertake a Safe Routes to Schools program. Ten to thirty percent of the money must fund enforcement, education and encourage programs. The remaining funding must fund programs leading to the construction of bicycle and pedestrian facilities as well as the salary of a full-time program coordinator. NJDOT designates as Advance Construction all projects funded from this program.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory: Intermodal Programs

CIS Program Category: Safety Management

Project Manager: Seaman, Julie

IPD:

Mileposts: N/A

Sponsor: Local Lead

Improvement Type: Bicycle/Pedestrian Improvement

Mapped: Y

This project may be suitable for ITS treatments.

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ERC	SRTS	0.439									
ERC	TA-B5K50K		0.695								
ERC	TA-FLEX	7.148	5.386	7.587	7.587	7.587	7.587	7.587	7.587	7.587	7.587
ERC	TA-NY/NWK		2.201								
Fiscal Year Total		7.587	8.282	7.587	7.587	7.587	7.587	7.587	7.587	7.587	7.587
Total First Four Years: 31.043						Total Later Fiscal Years: 45.522					

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# 06402 Safe Streets to Transit Program

AQCODE: A2

This program identifies areas around train stations or bus stops and analyzes the risk based on crash history and exposure. Once the areas are identified, this program develops multi-modal improvement plans to address the issues.

CMP: Not SOV Capacity Adding

Municipalities:

CIS Program Subcategory: Intermodal Programs

Project Manager: Brucolieri, Dave

Mileposts: N/A

Improvement Type: Bicycle/Pedestrian Improvement
This project may be suitable for ITS treatments.

Planning Center: None

CIS Program Category: Safety Management

IPD:

Sponsor: NJDOT

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	STATE	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Fiscal Year Total		1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Total First Four Years:				Total Later Fiscal Years:				6.000			

DB# 19370 Safety Programs

AQCODE: S6

This program uses Highway Safety Improvement Program (HSIP) funding to support eligible Safety Improvement Projects and Pedestrian Safety Improvement Projects, including engineering, ROW and Construction activities intended to reduce fatalities and serious injuries on New Jersey roadways using both hotspot and systemic projects. Examples of some of these improvements are: safety improvements to install safety countermeasures such as utility pole mitigation, roundabouts, road diets, and other FHWA Proven Safety Countermeasures, including innovative technology – in order to reduce crashes and crash severities on New Jersey's state roads. The state funding is intended for low cost safety improvement projects using in-house design and construction.

CMP:

Municipalities:

CIS Program Subcategory:

Project Manager: LiSanti, Daniel

Mileposts: N/A

Improvement Type: Other

Planning Center: None

CIS Program Category: Safety Management

IPD:

Sponsor: NJDOT

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	HSIP	22.387	29.895	8.304	9.638	10.998	12.386	13.802	15.246	16.719	18.221
ERC	HSIP-VRUS	11.291	4.100	11.771	12.007	12.247	12.492	12.742	12.996	13.256	13.521
ERC	NHPP	3.815									
ERC	STATE	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.250	0.250
ERC	STBGP-FLEX	1.185	2.316								
Fiscal Year Total		38.928	36.561	20.325	21.895	23.495	25.128	26.794	28.493	30.225	31.992
Total First Four Years:				Total Later Fiscal Years:				166.127			

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# 13307 Salt Storage Facilities - Statewide

AQCODE: NRS

This program provides construction of new salt barns at various maintenance yards across the State (1 per Region) to improve snow and ice removal capabilities, and response time.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Transportation Support Facilities

Project Manager: Zeleznock, Andrew

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Other

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	STATE	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000	
Fiscal Year Total		3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000	
Total First Four Years:						12.000	Total Later Fiscal Years:					

DB# X239 Sign Structure Inspection Program

AQCODE: X11

This program provides funding for the inspection of overhead and cantilever sign structures on state roadways. There are over 1,700 sign structures, including overhead, cantilever and variable message structures on state routes. This program also provides for the inspection of approximately 200 high mast light pole structures on state roadways.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory: Quality of Life

CIS Program Category: Bridge Assets

Project Manager: Bal, Harjit

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	
EC	STATE	2.100	2.100	2.100	2.100	2.100	2.100	2.100	2.100	2.100	2.100	
Fiscal Year Total		2.100	2.100	2.100	2.100	2.100	2.100	2.100	2.100	2.100	2.100	
Total First Four Years:						8.400	Total Later Fiscal Years:					

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# X239A	Sign Structure Rehabilitation/Replacement Program	
AQCODE: X11	This program funds the rehabilitation and replacement of existing VMS (variable message signs), overhead and cantilever sign structures located on state highways. This program will also provide funding for recommendations, survey, aerial photography, photogrammetry, base mapping and engineering.	
CMP:	Not SOV Capacity Adding	
Municipalities:		Planning Center: None
CIS Program Subcategory:	Quality of Life	CIS Program Category: Bridge Assets
Project Manager:	Bal, Harjit	IPD:
Mileposts:	N/A	Sponsor: NJDOT
Improvement Type:	Roadway Rehabilitation	Mapped: Y
	This project contains ITS elements.	

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ERC	STBGP-FLEX	0.100	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Fiscal Year Total		0.100	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Total First Four Years:				3.100	Total Later Fiscal Years:						6.000

DB# 22319	Sign Structure Replacement Contract 2021-2	
AQCODE: X11	Existing aluminum overhead sign structures at various locations have been identified as being prone to fatigue, will be removed and replaced with new sign structures.	
CMP:		
Municipalities:		Planning Center: None
CIS Program Subcategory:		CIS Program Category: Bridge Assets
Project Manager:	D'Arcy, Ed	IPD:
Mileposts:	N/A	Sponsor: NJDOT
Improvement Type:	Other	Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CON	NHPP			4.600							
Fiscal Year Total				4.600							
Total First Four Years:				4.600	Total Later Fiscal Years:						

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# X39 Signs Program, Statewide

AQCODE: X11

This program provides funding for the systematic upgrade of state highway signs, including refurbishing of deteriorated signs, installation of new signs, wrong way driving hardware, and improvement and updating of messages.

CMP: Not SOV Capacity Adding

Municipalities:

CIS Program Subcategory: Quality of Life

Project Manager: Miller, John

Mileposts: N/A

Improvement Type: Roadway Rehabilitation

Planning Center: None

CIS Program Category: Road Assets

IPD:

Sponsor: NJDOT

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	STATE	4.000	4.000	4.000	4.000	4.000	4.000	4.000	4.000	4.000	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 First Four Years:						16.000	Total Later Fiscal Years:					

DB# S2319 SJTPO Carbon Reduction Program

AQCODE: NRS

The Carbon Reduction Program was established pursuant to Section 11403 of the Infrastructure Investment and Jobs Act (IIJA). Under the guidance of the Metropolitan Planning Organizations, local projects will be developed that will reduce carbon emissions. Project eligibility includes establishment or operation of traffic monitoring, management, and control facilities or programs, advanced truck stop electrification systems, advanced transportation and congestion management technologies, development of infrastructure-based intelligent transportation systems capital improvements and the installation of vehicle to infrastructure communications equipment, replacement of street lighting and traffic control devices with energy-efficient alternatives, development of a carbon reduction strategy, and retrofitting of Dedicated Short Range Communication (DSRC) technology.

CMP:

Municipalities:

CIS Program Subcategory:

Project Manager: Simmons, Jason

Mileposts: N/A

Improvement Type: Other

Planning Center: None

CIS Program Category: Congestion Relief

IPD:

Sponsor: SJTPO

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-B50K200K	0.319	0.325	0.331	0.337	0.423	0.429	0.435	0.441	0.447	0.453	
Fiscal Year Total		0.319	0.325	0.331	0.337	0.423	0.429	0.435	0.441	0.447	0.453	
Total First Four Years:						1.312	Total Later Fiscal Years:					

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# 19600

Smart and Connect Corridors Program

AQCODE: S7

This program will provide funding for projects involving the deployment of communication devices and equipment at selected sections of corridors along the roadside and in vehicles enabling automatic transmission of safety messages; enabling the connectivity of vehicles to infrastructure and potential communication between vehicles.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Congestion Relief

Project Manager: Mirza, Wasif

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Other

Mapped: Y

This project contains ITS elements.

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
ERC	STATE	7.000	7.000	7.000	7.000	7.000	7.000	7.000	7.000	7.000	7.000
Fiscal Year Total		7.000	7.000	7.000	7.000	7.000	7.000	7.000	7.000	7.000	7.000
Total First Four Years:				28.000							
				Total Later Fiscal Years:							
				42.000							

DB# X160

Solid and Hazardous Waste Cleanup, Reduction and Disposal

AQCODE: NRS

This program will provide for the cleanup, reduction, and disposal of solid and hazardous waste materials from state highway system preservation operations and private disposal sites used during construction and subsequent maintenance of the transportation facility.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory: Capital Program Support

CIS Program Category: Capital Program Delivery

Project Manager: Green, Elkins

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Other

Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
EC	STATE	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							

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# 23313

Specified Safety Program

AQCODE: S2

The specified safety program, eligible for HSIP funding with Bipartisan Infrastructure Law, will address public safety campaigns, facilities enforcement of traffic safety laws, infrastructure-related equipment to support emergency services, and/or to support safe routes to school non-infrastructure-related activities

CMP:

Municipalities:

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Safety Management

Project Manager: LiSanti, Daniel

IPD:

Mileposts:

Sponsor: NJDOT

Improvement Type:

Other

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	HSIP	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		

DB# X10A

Staff Augmentation

AQCODE: NRS

This program provides funds for engaging specialized consultant-staff to augment the New Jersey Department of Transportation's (NJDOT) permanent workforce. A hiring-freeze, which NJDOT was subject to for nearly a decade, has created a sizeable skills-void within the Department. To efficiently address the void, this program establishes an effective method of implementing key services, and provides flexibility in filling critical staff shortages, as necessary.

CMP:

Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Capital Program Delivery

Project Manager: Polachak, Amy

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type:

Other

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	STATE	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Fiscal Year Total		1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Total First Four Years:				4.000	Total Later Fiscal Years:				6.000		

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# X150

State Police Enforcement and Safety Services

AQCODE: NRS

This program provides reimbursement for State Police services for enforcement and traffic control in construction work zones.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory: Capital Program Delivery

CIS Program Category: Capital Program Delivery

Project Manager: Balluch, Albert

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Other

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	STATE	15.000	15.000	15.000	15.000	15.000	15.000	15.000	15.000	15.000	15.000
Fiscal Year Total		15.000	15.000	15.000	15.000	15.000	15.000	15.000	15.000	15.000	15.000
Total First Four Years:						Total Later Fiscal Years:					
						90.000					

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# 13308

Statewide Traffic Operations and Support Program

AQCODE: S7

This comprehensive Statewide Traffic Operations and support strategies program focuses on reducing non-recurring delays due to incidents, work zones, weather emergencies, poor signal timings, special events, etc. The program includes a Statewide Traffic Management Center (STMC), a Traffic Operations Center South (TOCS), a Safety Service Patrol (SSP), a NJDOT/NJSP Traffic Incident Management (TIM) Unit and a Central Dispatch Unit (CDU). The 24/7 Statewide Traffic Management Center (STMC) serves three primary functions: (1) It is the Traffic Operations Center (TOC) for the northern half of the state, (2) It provides for evening/weekend/holiday operations coverage for the entire state and (3) NJDOT is co-located with the New Jersey State Police and the New Jersey Turnpike Authority at the STMC to provide for a coordinated approach to handling traffic operations statewide. The 16/5 Traffic Operations Center South (TOCS) is responsible for coverage for the southern half of the state and monitors the Route 29 tunnel. The STMC handles coverage for TOCS during week nights (after 8:30 pm) and on weekends and holidays. The Safety Service Patrol (SSP) is deployed on congested corridors statewide to rapidly detect and clear incidents by providing safety for first responders and motorists. SSP also provides emergency assistance to disabled motorists. The 24/7 Central Dispatch Unit (CDU) is NJDOT's Emergency Call Center. The Traffic Incident Management (TIM) program is aimed at reducing delays due to traffic incidents. It provides for: (1) equipment and training for NJDOT's Incident Management Response Team (IMRT); (2) training and outreach for county and local emergency responders on methods to reduce traffic delays caused by incidents; (3) developing, printing and distributing diversion route manuals; (4) developing partnerships and outreach with local and state law enforcement organizations; and (5) maintaining a State Police Traffic Incident Management Unit.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Congestion Relief

Project Manager: Cowan, Salvatore

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Signal/ITS Improvements

Mapped: Y

This project contains ITS elements.

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)					
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
EC	NHPP	19.000	17.000	17.000	17.000	17.000	17.000	17.000	17.000	17.000	17.000
Fiscal Year Total		19.000	17.000	17.000	17.000	17.000	17.000	17.000	17.000	17.000	17.000
Total First Four Years:				70.000				Total Later Fiscal Years:			

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# 17353

Storm Water Asset Management

AQCODE: S2

This program maintains NJDOT compliance with USEPA water quality objectives and NJDEP storm water management regulations. It also ensures the state's infrastructure system is resilient under moderate to severe storm events. The Storm Water Asset Management plan evaluates and prioritizes needed repairs to storm water features, maintaining the integrity of the storm water system. The plan helps to minimize potential roadway flooding, and provides pollution prevention and abatement activities, which address stormwater management and control related to highway construction and/or due to highway runoff. The plan will identify all storm water features/assets owned or operated by NJDOT, assess conditions of the assets, develop plans for needed repairs to preserve the integrity of the assets, prioritize and conduct required repairs, and perform inspections to ensure repairs are completed in accordance with approved plans.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Road Assets

Project Manager: Sweet, James

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Other

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	STBGP-FLEX	2.484	2.858	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000
ERC	TA-FLEX	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Fiscal Year Total		3.484	3.858	4.000	4.000	4.000	4.000	4.000	4.000	4.000	4.000
Total First Four Years: 15.342						Total Later Fiscal Years: 24.000					

DB# 14300

Title VI and Nondiscrimination Supporting Activities

AQCODE: NRS

This is a State funded program that will support the activities required to ensure nondiscrimination in the delivery of the NJDOT Capital Program and related projects. Activities include, but are not limited to informational training sessions, translation services and the development of informational material (e.g., pamphlets, brochures, training guides and letters) disseminated to the public and in languages other than English as necessary. This program will also support activities and initiatives in the stand-alone Title VI programs, such as DBE and Contractor Compliance.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Capital Program Delivery

Project Manager: Tilghman-Ansley, Vicki

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Other

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	STATE	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100
Fiscal Year Total		0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100	0.100
Total First Four Years: 0.400						Total Later Fiscal Years: 0.600					

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# X66

Traffic Monitoring Systems

AQCODE: X1

This program provides for the collection of essential traffic and roadway inventory data including traffic counts, vehicle classifications, truck weights, roadway video, automated mapping and various other geographical information system activities. Included in this item are the construction, reconstruction and restoration of Weigh-in-Motion and Traffic Volume Systems; and acquisition of equipment to upgrade and to replace equipment which has failed. Site selection is made in accordance with federal requirements for the Traffic Monitoring Guide and the NJDOT's Traffic Monitoring System implementation plan that has been approved by the Federal Highway Administration. Funding is used for professional services to carry out the short-term traffic monitoring program, updates of the Straight Line Diagrams, annual Highway Performance Monitoring System reporting; and local road inventory database updates; for construction services for a contractor to replace in-road traffic monitoring sensors; to continue Data Warehouse Maintenance activities; to initiate/update a Roadway Digital Imaging Program; to fund data sets preparation to operate Safety Analyst software.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory: Capital Program Delivery

CIS Program Category: Congestion Relief

Project Manager: Choborda, Stephen

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Signal/ITS Improvements

Mapped: Y

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
PLS	NHPP	11.975	21.612	12.000	12.000	12.000	12.000	12.000	12.000	12.000	12.000
EC	STATE	1.490	1.490	1.490	1.490	1.490	1.490	1.490	1.490	1.490	1.490
PLS	STBGP-FLEX	0.300									
Fiscal Year Total		13.465	23.402	13.490	13.490	13.490	13.490	13.490	13.490	13.490	13.490
Total First Four Years:						Total Later Fiscal Years:					

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# X47

Traffic Signal Replacement

AQCODE: X1

This program provides funding for; purchase of materials, installation of new and upgraded traffic signals statewide, related improvements to the operation of signals. This program provides for the replacement of traffic signals on an annual basis, and assists regional operations in the rehabilitation and maintenance of the state's highway lighting system. It also includes the conversion to energy efficient LED indicators, and installation of generators to provide auxiliary power, which will enable traffic signals to function during times of extended power outages. Through the Traffic Signal Management System, which provides a condition rating of signal equipment integrated with crash data and Congestion Management System Data, this program (developed via consultant RFP, analyzing corridor segments and creating a safety ranking based on MUTCD compliance, pedestrian facilities, controller capabilities, method of detection, accessibility, and other factors) will prioritize signals for replacement based on the above factors. The results from establishing the priority locations will allow systematic replacement of aging signal equipment, optimization of the operation of signals, and promote maximum efficiency of intersections.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory: Safety

CIS Program Category: Road Assets

Project Manager: Black, Daniel

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Signal/ITS Improvements

Mapped: Y

This project may be suitable for ITS treatments.

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
EC	STATE	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Fiscal Year Total		10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Total First Four Years: 40.000						Total Later Fiscal Years: 60.000					

DB# X244

Training and Employee Development

AQCODE: X1

This program provides for the assessment, planning, development and delivery of training and employee development programs inclusive of equipment, materials and software necessary to advance the skills and knowledge of Department employees to implement the Capital Program.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory: Capital Program Support

CIS Program Category: Capital Program Delivery

Project Manager: Janiszewski, Kim

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Other

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-FLEX	2.500	2.500	2.500	2.500	2.500	2.500	2.500	2.500	2.500	2.500
Fiscal Year Total		2.500	2.500	2.500	2.500	2.500	2.500	2.500	2.500	2.500	2.500
Total First Four Years: 10.000						Total Later Fiscal Years: 15.000					

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# 01316 Transit Village Program

AQCODE: X1

This program will provide dedicated funding to local governments that have been selected for inclusion in the Transit Village Program. Projects which may be funded under this program are bike paths, sidewalks, streetscaping, and signage.

CMP: Not SOV Capacity Adding

Municipalities:

CIS Program Subcategory: Local Aid

Project Manager: Brucolieri, Dave

Mileposts: N/A

Improvement Type: Bicycle/Pedestrian Improvement

Planning Center: None

CIS Program Category: Local System Support

IPD:

Sponsor: NJDOT

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	STATE	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Fiscal Year Total		1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Total First Four Years: 4.000						Total Later Fiscal Years: 6.000					

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:

CIS Program Subcategory: Quality of Life

Project Manager: Seaman, Julie

Mileposts: N/A

Improvement Type: Streetscape

Planning Center: None

CIS Program Category: Local System Support

IPD:

Sponsor: NJDOT

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-B50K200K	0.439	0.448	0.457	0.467	0.477	0.487	0.497	0.508	0.519	0.530
ERC	TA-B5K50K	0.439	0.448	0.457	0.467	0.477	0.487	0.497	0.508	0.519	0.530
ERC	TA-FLEX	3.614	3.898	4.188	4.483	4.785	5.092	5.406	5.726	6.052	6.385
ERC	TA-L5K	1.074	1.097	1.120	1.144	1.168	1.193	1.218	1.243	1.270	1.297
Fiscal Year Total		5.565	5.890	6.222	6.561	6.907	7.259	7.618	7.985	8.359	8.740
Total First Four Years: 24.239						Total Later Fiscal Years: 46.868					

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# X126

Transportation Research Technology

AQCODE: X1

This program provides funding for consultant and university research contracts to conduct multimodal transportation related research and knowledge and technology transfer activities on behalf of NJDOT, MVC and NJ Transit. A quick response Treasury selected research consultant as well as basic agreements with universities provides the mechanism to conduct research. Federal State Planning and Research, SPR, funds may be supplemented with state funds in order to meet federal matching requirements. Included in this line item are funds for American Association of State Highway Transportation Officials, (AASHTO), technical service programs and innovative products such as: Product Evaluation Listing; Technology Implementation Group; Technical Assistance for Climate Change, Material Standards, and Materials Reference Laboratory; SHRP product implementation.

CMP: Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory: Capital Program Delivery

CIS Program Category: Capital Program Delivery

Project Manager: Gendek, Amanda

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Other

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	STATE	1.700	1.700	1.700	1.700	1.700	1.700	1.700	1.700	1.700	1.700
Fiscal Year Total		1.700	1.700	1.700	1.700	1.700	1.700	1.700	1.700	1.700	1.700
Total First Four Years: 6.800						Total Later Fiscal Years: 10.200					

DB# 23315

Tunnel Inspection, NTIS

NEW

AQCODE: NRS

This program will provide funding for the inspection of highway-carrying tunnels to ensure the safety of the motoring public.

CMP:

Municipalities:

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Bridge Assets

Project Manager: Bal, Harjit

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Other

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	NHPP	0.100	0.300	0.100	0.325	0.100	0.650	0.100	0.800	0.100	0.900
Fiscal Year Total		0.100	0.300	0.100	0.325	0.100	0.650	0.100	0.800	0.100	0.900
Total First Four Years: 0.825						Total Later Fiscal Years: 2.650					

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# X11 Unanticipated Design, Right of Way and Construction Expenses, State

AQCODE: X2

This program provides funding for unanticipated project needs, contract change orders, consultant agreement modifications, utility readjustments, elements of federal-aid projects for which federal funding is not available under federal regulations, court-ordered condemnation awards, acceleration of federal-aid projects through multi-year funding agreements with Federal Highway Administration settlement of project accounting discrepancies with Federal Highway Administration, and minor work identified during the year.

CMP: Not SOV Capacity Adding

Municipalities:

CIS Program Subcategory: Capital Program Delivery

Project Manager: Polachak, Amy

Mileposts: N/A

Improvement Type: Other

Planning Center: None

CIS Program Category: Capital Program Delivery

IPD:

Sponsor: NJDOT

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	STATE	40.900	63.900	63.900	63.900	63.900	63.900	63.900	63.900	63.900	63.900
Fiscal Year Total		40.900	63.900	63.900	63.900	63.900	63.900	63.900	63.900	63.900	63.900
Total First Four Years: 232.600						Total Later Fiscal Years: 383.400					

DB# X182 Utility Reconnaissance and Relocation

AQCODE: X2

This program reimburses utility companies for design and construction costs incurred when the utility companies are required to relocate facilities due to a transportation improvement project. This program also funds subsurface testing as a mitigation measure to accurately locate and identify underground utilities to moderate or lessen the impact with utility locations during the design and construction phases of a transportation improvement project.

CMP: Not SOV Capacity Adding

Municipalities:

CIS Program Subcategory: Capital Program Delivery

Project Manager: Martorana, Vince

Mileposts: N/A

Improvement Type: Other

Planning Center: None

CIS Program Category: Road Assets

IPD:

Sponsor: NJDOT

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	STATE	2.500	2.500	2.500	2.500	2.500	2.500	2.500	2.500	2.500	2.500
Fiscal Year Total		2.500	2.500	2.500	2.500	2.500	2.500	2.500	2.500	2.500	2.500
Total First Four Years: 10.000						Total Later Fiscal Years: 15.000					

DVRPC FY2024 TIP for New Jersey

New Jersey Statewide Program

Final Version

Various

DB# 19332

Vegetation Safety Management Program

AQCODE: X9

This program uses Highway Safety Improvement Program (HSIP) funding to address Fixed Object crashes involving trees along NJ's roadways. This program includes, but is not limited to, guiderail, clear zone restoration/ROW fencing and other safety countermeasures that can be installed by maintenance.

CMP:

Municipalities:

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Safety Management

Project Manager: Layne, Kendrick

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Other

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	HSIP	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000
Fiscal Year Total		3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000
Total First Four Years:				12.000				Total Later Fiscal Years:			

DB# X199

Youth Employment and TRAC Programs

AQCODE: NRS

This is a federal grant program that provides employment and training opportunities to at-risk youths in NJ, especially those in urban areas, during annual implementation of the NJDOT Urban Youth Corps Program. This grant also provides funding to support the TRAC Program, which links school systems to the NJDOT by having department engineers volunteer as mentors to introduce students to careers in civil engineering.

CMP:

Not SOV Capacity Adding

Municipalities:

Planning Center: None

CIS Program Subcategory: Capital Program Support

CIS Program Category: Capital Program Delivery

Project Manager: Section, Chrystal

IPD:

Mileposts: N/A

Sponsor: NJDOT

Improvement Type: Other

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-FLEX	0.350	0.350	0.350	0.350	0.350	0.350	0.350	0.350	0.350	0.350
Fiscal Year Total		0.350	0.350	0.350	0.350						
Total First Four Years:				1.400				Total Later Fiscal Years:			

Total for Various:

1,500.086	1,661.348	1,474.463	1,386.202	1,328.830	1,364.708	1,364.296	1,385.982	1,387.197	1,402.907
Total First Four Years:				6,022.098				Total Later Fiscal Years:	

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DVRPC FY2024 TIP for New Jersey

Study and Development Program

Final Version

Burlington

DB# D2212

Parkers Creek Bridge on Centerton Road

AQCODE: X1

A concept development study will be conducted as part of DVRPC's Local Concept Development Program for this project. Primary tasks will include data collection, purpose and need statement, development of alternatives including project costs, community outreach, selection of PPA, and NEPA classification. The Burlington County Bridge No. C4.13 Parkers Creek Bridge on Centerton Road bridge is a single span (38 feet), concrete arch widened with pre-stressed concrete voided slab beams. The Parkers Creek Bridge carries Centerton Road over the creek with 2 lanes of opposing traffic and approximately 3.5' shoulders on each side of the road. The bridge is individually historically eligible (source: NJDOT Historic Bridge Survey). Improvements are needed for this bridge due to the structure's age (over 100 years), structurally deficient status, scour critical status, and lack of original construction and foundation plans.

CMP:

Municipalities: Mount Laurel Township; Moorestown Township

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Local System Support

Project Manager:

IPD:

Mileposts:

Sponsor: Burlington County

Improvement Type:

Mapped: Y

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027		2028	2029	2030	2031	2032	2033
CD	N/A	0.000										
Fiscal Year Total		0.000										
Total First Four Years: 0.000												
Total Later Fiscal Years:												

DB# 22336

Route 130, Union Landing Road to Wharf Street

NEW

AQCODE: X1

This project will provide for the improvement of safety and operate efficiently is needed at Route 130, Union Landing Road to Wharf Street

CMP:

Municipalities: Cinnaminson Township; Delran Township

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Safety Management

Project Manager: McAllister, James

IPD:

Mileposts: 38.28-41.05

Sponsor: NJDOT

Improvement Type:

Other

Mapped: Y

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027		2028	2029	2030	2031	2032	2033
CD	N/A	0.000										
Fiscal Year Total		0.000										
Total First Four Years: 0.000												
Total Later Fiscal Years:												

DVRPC FY2024 TIP for New Jersey

Study and Development Program

Final Version

Burlington

DB# 20336	Route 206 NB & SB, Bridges over Crosswicks Creek	NEW
AQCODE: X1	Route 206 NB & SB, Bridges over Crosswicks Creek. Bridge rehabilitation/ Replacement	
CMP:		
Municipalities:	Bordentown Township	Planning Center: None
CIS Program Subcategory:		CIS Program Category: Bridge Assets
Project Manager:	Farooqi, Wajiha	IPD:
Mileposts:	38.46 NB - 38.46 NB	Sponsor: DVRPC
Improvement Type:	Bridge Repair/Replacement	Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)				
		2024	2025	2026	2027	2028	2029	2030	2031	2033
CD	N/A	0.000								
Fiscal Year Total		0.000								
Total First Four Years:				0.000	Total Later Fiscal Years:					

DB# 20337	Route130, CR 543 (Beverly Road) to Lagorce Blvd	
AQCODE: X1	Improvement of safety, security, mobility,accessibility and reliability and respect the enviornment needed at Route130, CR 543 (Beverly Road) to Lagorce Blvd.Safety concerns	
CMP:		
Municipalities:	Burlington City	Planning Center: None
CIS Program Subcategory:		CIS Program Category: Safety Management
Project Manager:	Kasbekar, Mike	IPD:
Mileposts:	45.25 - 47.55	Sponsor: NJDOT
Improvement Type:	Bicycle/Pedestrian Improvement	Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)				
		2024	2025	2026	2027	2028	2029	2030	2031	2033
CD	N/A	0.000								
Fiscal Year Total		0.000								
Total First Four Years:				0.000	Total Later Fiscal Years:					

Total for Burlington:		
	0.000	
	Total First Four Years:	0.000

DVRPC FY2024 TIP for New Jersey

Study and Development Program

Final Version

Camden

DB# X227A2	Route 168, I-295 Interchange Improvements	MRPID: 318	NEW
AQCODE: X1	This project will address alternatives to improve traffic safety and congestion on Route 295 and Route 168 in the vicinity of the interchange.		
CMP:	Not Yet Determined	Adding Subcorr(s): 2B	
Municipalities:	Haddon Heights Borough; Mount Ephraim Borough	Planning Center: None	
CIS Program Subcategory:	Safety	CIS Program Category: Safety Management	
Project Manager:	Maevsky, Andrew	IPD:	
Mileposts:	7.17 - 7.73	Sponsor: NJDOT	
Improvement Type:	Intersection/Interchange Improvements		Mapped: Y

Phase	Fund	TIP Program Years (In Millions)				Later Fiscal Years (In Millions)				
		2024	2025	2026	2027	2028	2029	2030	2031	2033
CD	N/A	0.000								
Fiscal Year Total		0.000								

DVRPC FY2024 TIP for New Jersey

Study and Development Program

Final Version

Gloucester

DB# D2214

Floodgate Road, Bridge over Repaupo Creek (Bridge 3-D-1)

AQCODE: SDN

This Local Concept Development study from the DVRPC FY2023 UPWP aims to identify and select a preliminary preferred alternative that will improve the Floodgate Road Bridge over Repaupo Creek and remove any substantial deficiencies including any functional obsolete rating. The bridge is the only means of access to the Delaware River levee system, floodgates and storm water pumping station which protect the Gibbstown section of Greenwich Township. The current weight restriction on the bridge limits the ability to utilize heavy machinery and delivery of materials to this vital protection system for a large portion of Greenwich Township and is needed for emergency management measures. Additionally, there is a park and a small community on the one side of the bridge without alternative access that relies on the bridge. The small community of under a dozen homes has no sewer service and requires septic pumping on a regular basis; however, the current weight restriction limits the ability to utilize standard septic disposal trucks, as well as standard heating oil delivery trucks to service this community. The bridge sufficiency rating is 40.6.

CMP:

Municipalities: Logan Township; Greenwich Township

Planning Center: None

CIS Program Subcategory:

CIS Program Category:

Project Manager: Coscia, John

IPD:

Mileposts:

Sponsor: DVRPC

Improvement Type: Bridge Repair/Replacement

Mapped: Y

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
LCD	STBGP-PHILA	0.000									
Fiscal Year Total		0.000									
		Total First Four Years:	0.000				Total Later Fiscal Years:				

DB# 19312

Route 45, Bridge over Branch of Mantua Creek

NEW

AQCODE: X1

Initiated from the Bridge Management System, this project will replace the structurally deficient bridge.

CMP:

Municipalities: Mantua Township

Planning Center: None

CIS Program Subcategory:

CIS Program Category: Bridge Assets

Project Manager: Kennard, Amy

IPD:

Mileposts: 22.27-22.27

Sponsor: NJDOT

Improvement Type: Bridge Repair/Replacement

Mapped: Y

TIP Program Years (In Millions)

Later Fiscal Years (In Millions)

Phase	Fund	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
CD	N/A	0.000									
Fiscal Year Total		0.000									
		Total First Four Years:	0.000				Total Later Fiscal Years:				

Total for Gloucester:

0.000											
Total First Four Years:	0.000					Total Later Fiscal Years:					

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