## **Transportation Improvement Program Fiscal Years 2022 - 2025**

Routes /	Mileposts: N/A	<b>DBNUM:</b> 15418
Name: ADA Central, Contract 2		
This contract will bring projects into complia be completed within original design or cons 1) Route 36, Miller Avenue to Union Avenue 2) Route 35, Cherry Tree Lane to Route 9, 3) Route 27, Parillo Drive to Sandford Stree 4) Route 1 NB, CR 514 to Route I-287, 5) Route 33, Bridge over Rocky Brook, 6) Route 35, Cheesequake Creek Bridge, 7) Groveville Road over Route 130.	truction time frame for the e,	
		<b>Counties:</b> Monmouth Somerset Middlesex Mercer
State VIENT OF TRANSPORT		<b>Municipalities:</b> Various
		NJDOT CIS Category: Multimodal Programs
		RCIS Category: Bike/Ped
HAR STATE OF NEW JEREFY		<b>Sponsor:</b> NJDOT
		Air Quality Code: AQ2 (Exempt)
		Est. Total Project Cost: (Million) \$27.298
FY 2022 - 2025 TIP Cost: (	Million) \$14.450	Unconstrained Information Year

PHASE	SOURCE	2022	2023	2024	2025	2026-2031
CON	STBGP-FLEX		\$14.450			
			\$14.450			

### **Transportation Improvement Program Fiscal Years 2022 - 2025**

#### Routes /

#### Mileposts: N/A

**DBNUM:** 15419

Name: ADA Central, Contract 3

This contract will bring projects into compliance with current ADA design requirements that could not be completed within original design or construction time frame for the following sites:

1) Route 28, Branch of Green Brook to Hamilton Avenue,

2) Route 1, College Road to NJ 91 Connector Ramp,

3) Route 206, Bridge Point Road to Doctor's Way,

4) Route 31, Bridge over Shabbbecong Creek,

5) Route I-78, Ramp C over Beaver Brook.



#### **Counties:**

Somerset Middlesex Hunterdon Warren

**Municipalities:** Various

NJDOT CIS Category: Multimodal Programs

**RCIS Category:** 

Bike/Ped

Sponsor: NJDOT

Air Quality Code: AQ2 (Exempt)

Est. Total Project Cost: (Million) \$13.489

_	Unconstrained Information Year					
PHASE	SOURCE	2022	2023	2024	2025	2026-2031
ROW	STBGP-FLEX	\$4.200				
UTI	STATE	\$.300				
CON	STBGP-FLEX			\$5.800		
		\$4.500		\$5.800		

### **Transportation Improvement Program Fiscal Years 2022 - 2025**

Routes CR 615	Mileposts: 22.31 - 22.5	DBNUM: 17424

Bordentown Avenue (CR 615), Burlew Place/Kenneth Avenue and Eugene Boulevard Name: Intersections

This project will address safety improvements at the intersections of Route 9, Bordentown Avenue/ Burlew Place/Kenneth and Bordentown Avenue/Eugene Blvd. The purpose is to reduce the crashes, vehicular turbulence, and congestion.



**Counties:** 

Middlesex

**Municipalities:** Savreville Boro

New Project Addition Revision 3 As of 7/7/2023

> **NJDOT CIS Category:** Local System Support

**RCIS Category:** Road Enhancement

Sponsor: NJDOT

Air Quality Code: NR2 (Exempt)

**Est. Total Project Cost:** (Million) \$19.500

FY 2022 - 2025 TIP Cost: (Million) \$8,900

		1 0031.	, winnion) y	0.000		 
PHASE	SOURCE	2022	2023	2024	2025	2026-2031
PE	STBGP-FLEX		\$2.500			
DES	NHPP			\$2.800		
ROW	NHPP				\$3.600	
CON	NHPP					\$15.900
			\$2.500	\$2.800	\$3.600	\$15.900

NJTPA

<u>New Project Addition Revision 2 As of</u> <u>2/22/2023</u>

#### **Transportation Improvement Program Fiscal Years 2022 - 2025**

Routes CR 615

Mileposts: 22.31 - 22.5 DBNUM: 17424

Name: Bordentown Avenue (CR 615), Burlew Place/Kenneth Avenue and Eugene Boulevard Intersections

This project will address safety improvements at the intersections of Route 9, Bordentown Avenue/ Burlew Place/Kenneth and Bordentown Avenue/Eugene Blvd. The purpose is to reduce the crashes, vehicular turbulence, and congestion.



Counties:

Middlesex

Municipalities: Savreville Boro

NJDOT CIS Category: Local System Support

RCIS Category:

Road Enhancement

Sponsor: NJDOT

Air Quality Code: NR2 (Exempt)

Est. Total Project Cost: (Million) \$19.500

Unconstrained Information Year

1 1 2022 - 2023 HF COSt. (Million) \$8.900						
PHASE	SOURCE	2022	2023	2024	2025	2026-203
PE	NHPP		\$2.500			
DES	NHPP			\$2.800		
ROW	NHPP				\$3.600	
CON	NHPP					\$15.900
	-		\$2.500	\$2.800	\$3.600	\$15.900

#### FY 2022 - 2025 TIP Cost: (Million) \$8.900

NJTPA

<u>New Project Addition Revision 1 As of</u> <u>8/4/2022</u>

#### **Transportation Improvement Program Fiscal Years 2022 - 2025**

Routes CR 615

Mileposts: 22.31 - 22.5 DBNUM: 17424

Name: Bordentown Avenue (CR 615), Burlew Place/Kenneth Avenue and Eugene Boulevard Intersections

This project will address safety improvements at the intersections of Route 9, Bordentown Avenue/ Burlew Place/Kenneth and Bordentown Avenue/Eugene Blvd. The purpose is to reduce the crashes, vehicular turbulence, and congestion.



**Counties:** 

Middlesex

Municipalities: Savreville Boro

NJDOT CIS Category: Local System Support

RCIS Category: Road Enhancement

Sponsor: NJDOT

Air Quality Code: NR2 (Exempt)

Est. Total Project Cost: (Million) \$19.500

FY 2022 - 2025 TIP Cost: (Million) \$7.400					Information Y		
PHASE	SOURCE	2022	2023	2024	2025	2026-203	
PE	NHPP		\$1.000				
DES	NHPP			\$2.800			
ROW	NHPP				\$3.600		
CON	NHPP					\$15.900	
	-		\$1.000	\$2.800	\$3.600	\$15.900	

#### **Transportation Improvement Program Fiscal Years 2022 - 2025**

#### Routes /

#### Mileposts: N/A

**DBNUM:** 06316

#### Name: Carteret Ferry Service Terminal

This project will consist of waterside and upland improvements including the construction of bulkheads and floating docks, parking area, landscaping, lighting, pedestrian boardwalk, ramp access, and all necessary dredging. The project will provide for direct passenger ferry service to New York City. The Engineers cost estimate for this project shows the total project cost as \$16.986 million. The total project cost will be covered by multiple funding sources. The following special federal appropriation was allocated to this project: FY 2005 SAFETEA-LU, ID# NJ 215 with a balance of \$2.214 million. \$5.037 million in state funding is under agreement and was allocated in 2021. The FY 2022 Appropriations Act (P.L 2021, CHAPTER 133, approved June 29, 2021 Senate No. 2022) includes the appropriation of \$1 million in State Aid for Ferry Terminal Support. NJDOT has set aside funds (\$2.321 million) for dredging as well as State Transportation Trust Fund dollars in the amount of \$4.426 million for this project. From the Carteret Capital Improvement Fund the amount of \$3.5 million has been designated for this project. A future phase of work will include the construction of an Intermodal Transportation Center (Ferry Terminal) building.



#### **Counties:**

Middlesex

Municipalities: Carteret Boro

NJDOT CIS Category: Multimodal Programs

RCIS Category: Transit Expansion

Sponsor: Carteret Boro

Air Quality Code: 2022M (Non-Exempt)

Est. Total Project Cost: (Million) \$2.214

Unconstrained Information Year

PHASE	SOURCE	2022	2023	2024	2025	2026-2031
CON	DEMO		\$2.214			
CON	* STATE-NJTPA		\$2.575			
			\$4.789			

#### FY 2022 - 2025 TIP Cost: (Million) \$4.789

NJTPA

#### **Transportation Improvement Program Fiscal Years 2022 - 2025**

#### Routes /

Mileposts: N/A

**DBNUM:** 06316

#### Name: Carteret Ferry Service Terminal

This project will consist of waterside and upland improvements including the construction of bulkheads and floating docks, parking area, landscaping, lighting, pedestrian boardwalk, ramp access, and all necessary dredging. The project will provide for direct passenger ferry service to New York City. The Engineers cost estimate for this project shows the total project cost as \$16.986 million. The total project cost will be covered by multiple funding sources. The following special federal appropriation was allocated to this project: FY 2005 SAFETEA-LU, ID# NJ 215 with a balance of \$2.214 million. \$5.037 million in state funding is under agreement and was allocated in 2021. The FY 2022 Appropriations Act (P.L 2021, CHAPTER 133, approved June 29, 2021 Senate No. 2022) includes the appropriation of \$1 million in State Aid for Ferry Terminal Support. NJDOT has set aside funds (\$2.321 million) for dredging as well as State Transportation Trust Fund dollars in the amount of \$4.426 million for this project. From the Carteret Capital Improvement Fund the amount of \$3.5 million has been designated for this project. A future phase of work will include the construction of an Intermodal Transportation Center (Ferry Terminal) building.



#### **Counties:**

Middlesex

Municipalities: Carteret Boro

**NJDOT CIS Category:** Multimodal Programs

RCIS Category: Transit Expansion

Sponsor: Carteret Boro

Air Quality Code: 2022M (Non-Exempt)

Est. Total Project Cost: (Million) \$2.214

Unconstrained Information Year

1 1 2022 - 2023 TIF COSt. (Willion) \$2.214							
PHASE	SOURCE	2022	2023	2024	2025	2026-2031	
CON	DEMO	\$2.214					
	-	\$2.214					

#### FY 2022 - 2025 TIP Cost: (Million) \$2.214

<u>New Project Addition Revision 2 As of</u> 7/5/2023

### NJTPA

### **Transportation Improvement Program Fiscal Years 2022 - 2025**

Routes	Mileposts: 5.04	<b>DBNUM:</b> 14417
Name:	CR 531 (Park Avenue), Bridge over Lehigh Valley Main Line	

Initiated from the Bridge Management System, this project will replace the structurally deficient bridge. The bridge deck and superstructure are in serious condition. The bridge is also functionally obsolete due to its deck geometry.

US22 PLAINFIELD	CO509 SCOTCH PLAINS
NJ28 NELLEN	C0531.
SOUTH PLAIN CO529	FIELD 14417
I-28 CO501	7 NJ27 US1
PISCATAWAY	NICOS14

Counties: Middlesex

Municipalities: South Plainfield Boro

NJDOT CIS Category: Bridge Assets

**RCIS Category:** 

Bridges

Sponsor: NJDOT

Air Quality Code: S19 (Exempt)

Est. Total Project Cost: (Million) \$14.320

FY 2022 - 2025 TIP Cost: (Million) \$2.270

			· · · · ·			
PHASE	SOURCE	2022	2023	2024	2025	2026-2031
PE	BFP		\$1.470			
DES	BFP-OS-BRDG				\$.800	
CON	STBGP-OS-BRDG					\$10.950
			\$1.470		\$.800	\$10.950

THIS PAGE HAS BEEN REPLACED BY <u>REVISION 2</u>

NJTPA

<u>New Project Addition Revision 1 As of</u> <u>8/4/2022</u>

#### **Transportation Improvement Program Fiscal Years 2022 - 2025**

Routes	Mileposts: 5.04	<b>DBNUM:</b> 14417
Name:	CR 531 (Park Avenue), Bridge over Lehigh Valley Main Line	

Initiated from the Bridge Management System, this project will replace the structurally deficient bridge. The bridge deck and superstructure are in serious condition. The bridge is also functionally obsolete due to its deck geometry.

US22 PLAINFIELD	CO509 SCOTCH PLAINS
	531.
CO529	-D + 14417
L-287 CO501 PISCATAWAY	NJ27 US1
	NICOS14

Counties: Middlesex

Municipalities: South Plainfield Boro

NJDOT CIS Category: Bridge Assets

**RCIS Category:** 

Bridges

Sponsor: NJDOT

Air Quality Code: S19 (Exempt)

Est. Total Project Cost: (Million) \$14.320

FY 2022 - 2025 TIP Cost: (Million) \$1.450

			, <b>,</b> ,			
PHASE	SOURCE	2022	2023	2024	2025	2026-2031
PE	BFP-OS-BRDG		\$.650			
DES	BFP-OS-BRDG				\$.800	
CON	STBGP-OS-BRDG					\$10.950
			\$.650		\$.800	\$10.950

#### **Transportation Improvement Program Fiscal Years 2022 - 2025**

Routes /		Mileposts: N/A	<b>DBNUM:</b> 15322
Name:	Delaware & Raritan Canal Bridges		

: 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; Corvell 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.



Unconstrained	
Information Year	

	1 1 2022 - 2023 11	1 0031.	winnon) a	57.501		
PHASE	SOURCE	2022	2023	2024	2025	2026-2031
ERC	BFP		\$1.916			
ERC	DEMO-R	\$.019				
ERC	STBGP-FLEX	\$.757	\$10.758	\$1.808	\$2.000	\$2.000
ERC	STBGP-OS-BRDG	\$7.000		\$6.323	\$7.000	\$7.000
		\$7.776	\$12.674	\$8.131	\$9.000	\$9.000

FY 2022 - 2025 TIP Cost: (Million) \$37 581

NJTPA

#### **Transportation Improvement Program Fiscal Years 2022 - 2025**

#### Routes /

Mileposts: N/A

**DBNUM:** 15322

#### Name: Delaware & Raritan Canal Bridges

: 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.



Unconstrained	
Information Year	

PHASE	SOURCE	2022	2023	2024	2025		2026-2031		
ERC	DEMO-R	\$.019							
ERC	STBGP-FLEX	\$.757	\$12.674	\$1.808	\$2.000		\$2.000		
ERC	STBGP-OS-BRDG	\$7.000		\$6.323	\$7.000		\$7.000		
		\$7.776	\$12.674	\$8.131	\$9.000		\$9.000		

FY 2022 - 2025 TIP Cost: (Million) \$37.581

NJTPA

### **Transportation Improvement Program Fiscal Years 2022 - 2025**

#### Routes /

Mileposts: N/A

**DBNUM:** 15322

#### Name: Delaware & Raritan Canal Bridges

: 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.



# (Million) \$41.581

			· · ·				
PHASE	SOURCE	2022	2023	2024	2025		2026-2031
ERC	DEMO-R	\$.019					
ERC	STBGP-FLEX	\$.757	\$1.707	\$1.808	\$2.000	1	\$2.000
ERC	STBGP-OS-BRDG	\$7.000	\$5.967	\$6.323	\$7.000		\$7.000
		\$7.776	\$7.674	\$8.131	\$9.000		\$9.000

FY 2022 - 2025 TIP Cost:	(Million) \$32.581
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<u>New Project Addition Revision 2 As of</u> <u>9/9/2022</u>

### NJTPA

### **Transportation Improvement Program Fiscal Years 2022 - 2025**

	Transportation improvement i rogram i iscar rears 2022 - 2025							
Routes		Mileposts: 0.87	<b>DBNUM:</b> 14423					
Name:	Grove Avenue, Bridge over Port Readin	g RR						
determir	from the Bridge Management System, thi ned to be structurally deficient and function of by timber piers, built in 1900.							
	WOODBRID		<b>Counties:</b> Viddlesex					
	C0531		<b>Municipalities:</b> Metuchen Boro					
CO	501 14423 US1		NJDOT CIS Category: Bridge Assets					
1-287	METUCHEN US1		<b>RCIS Category:</b> Bridges					
NJ27	NJ440		<b>Sponsor:</b> NJDOT					
	NJTP		<b>Air Quality Code:</b> S19 (Exempt)					
			Est. Total Project Cost: (Million) \$10.953					

FY 2022 - 2025 TIP Cost: (Million) \$10.500

PHASE	SOURCE	2022	2023	2024	2025	2026-2031
DES	NHPP	\$2.200				
ROW	BFP		\$.550			
CON	BFP			\$7.750		
		\$2.200	\$.550	\$7.750		

NJTPA

<u>New Project Addition Revision 1 As of</u> <u>8/4/2022</u>

#### **Transportation Improvement Program Fiscal Years 2022 - 2025**

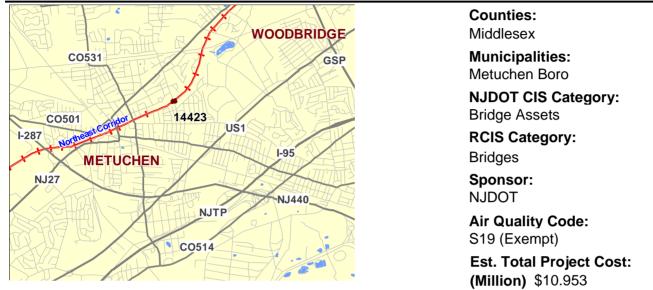
**Routes** 

Mileposts: 0.87

**DBNUM:** 14423

Name: Grove Avenue, Bridge over Port Reading RR

Initiated from the Bridge Management System, this project will replace the bridge. The bridge has been determined to be structurally deficient and functionally obsolete. The bridge is a 120ft timber structure supported by timber piers, built in 1900.



FY 2022 - 2025 TIP Cost: (Million) \$10.500

PHASE	SOURCE	2022	2023	2024	2025	2026-2031			
DES	BFP	\$2.200							
ROW	BFP		\$.550						
CON	BFP			\$7.750					
		\$2.200	\$.550	\$7.750					

### **Transportation Improvement Program Fiscal Years 2022 - 2025**

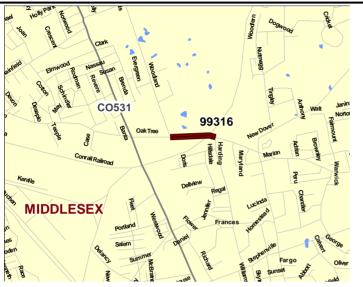
Routes / CR 604

#### Mileposts: .32-.53

DBNUM: 99316

Name: Oak Tree Road Bridge, CR 604

Initiated by the Bridge Management System, this study will examine replacing the structurally deficient and functionally obsolete bridge over Conrail-Lehigh Valley RR, built in 1931. The bridge may be widened to accommodate increased traffic volume and to meet wider approach roadway width.



Counties: Middlesex

Municipalities: Edison Twp

NJDOT CIS Category: Bridge Assets

**RCIS Category:** 

Bridges

Sponsor: NJDOT

Air Quality Code: O10a (Exempt)

Est. Total Project Cost: (Million) \$26.660

FY 2022 - 2025 TIP Cost: (Million) \$4.800

PHASE	SOURCE	2022	2023	2024	2025	Γ	2026-2031
DES	STBGP-FLEX	\$2.800				ſ	
ROW	NHPP				\$2.000		
CON	NHPP					ſ	\$22.860
		\$2.800			\$2.000		\$22.860

NJTPA

#### **Transportation Improvement Program Fiscal Years 2022 - 2025**

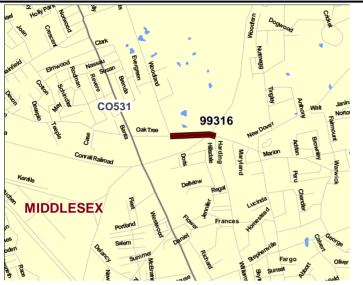
Routes / CR 604

Mileposts: 0.45

**DBNUM:** 99316

Name: Oak Tree Road Bridge, CR 604

Initiated by the Bridge Management System, this study will examine replacing the structurally deficient and functionally obsolete bridge over Conrail-Lehigh Valley RR, built in 1931. The bridge may be widened to accommodate increased traffic volume and to meet wider approach roadway width.



Counties: Middlesex

Municipalities: Edison Twp

NJDOT CIS Category: Bridge Assets

**RCIS Category:** 

Bridges

Sponsor: NJDOT

Air Quality Code: O10a (Exempt)

Est. Total Project Cost: (Million) \$26.660

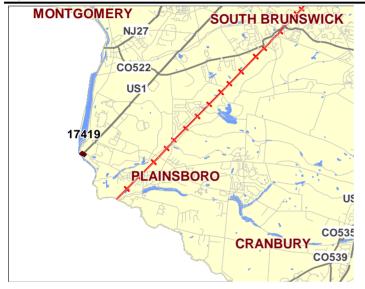
FY 2022 - 2025 TIP Cost: (Million) \$3.800

PHASE	SOURCE	2022	2023	2024	2025		2026-2031		
DES	NHPP	\$1.800							
ROW	NHPP				\$2.000				
CON	NHPP						\$22.860		
		\$1.800			\$2.000		\$22.860		

#### **Transportation Improvement Program Fiscal Years 2022 - 2025**

Routes	1 /	Mileposts: 10.8 - 12.07	DBNUM: 17419
Name:	Route	1, Alexander Road to Mapleton Road	

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).



#### **Counties:**

Mercer Middlesex

Municipalities: West Windsor Twp Plainsboro

NJDOT CIS Category: Congestion Relief

RCIS Category: Road Expansion

**Sponsor:** NJDOT

Air Quality Code: 2030M (Non-Exempt)

Est. Total Project Cost: (Million) \$13.931

Unconstrained Information Year

2026-2031

	FY 2022 - 2025 TI	P Cost: (	Million) \$	51.670	
PHASE	SOURCE	2022	2023	2024	2025

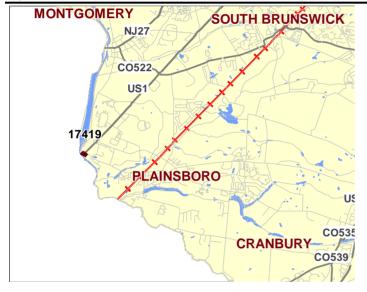
110,00	SCONCE	1010	2021	1010	2020 2001
ROW	NHPP			\$1.670	
CON	NHPP				\$12.261
				\$1.670	\$12.261

NJTPA

#### **Transportation Improvement Program Fiscal Years 2022 - 2025**

Routes	1 /		Mileposts: 10.8 - 12.07	DBNUM: 17419
Name:	Route	1, Alexander Road to Mapleton	Road	

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).



#### **Counties:**

Mercer Middlesex

Municipalities: West Windsor Twp Plainsboro

**NJDOT CIS Category:** Congestion Relief

RCIS Category: Road Expansion

Sponsor: NJDOT

Air Quality Code: 2030M (Non-Exempt)

Est. Total Project Cost: (Million) \$13.931

Unconstrained Information Year

			,			
PHASE	SOURCE	2022	2023	2024	2025	2026-2031
ROW	NHPP	\$1.670				
CON	NHPP					\$12.261
		\$1.670				\$12.261

#### FY 2022 - 2025 TIP Cost: (Million) \$1.670

### **Transportation Improvement Program Fiscal Years 2022 - 2025**

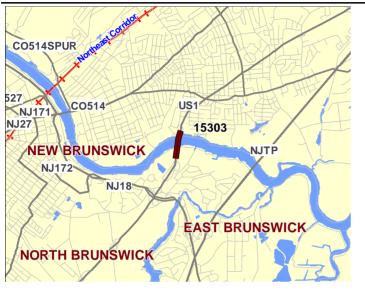
Routes 1 /

Mileposts: 27.49 - 28.41

**DBNUM:** 15303

Name: Route 1, NB Bridge over Raritan River

Initiated from the Bridge Management System, this project will rehabilitate the bridge, built in 1929 and modified in 1971.



Counties: Middlesex

Municipalities: Edison Twp New Brunswick City

NJDOT CIS Category: Bridge Assets

**RCIS Category:** 

Bridges

Sponsor: NJDOT

Air Quality Code: S19 (Exempt)

Est. Total Project Cost: (Million) \$104.100

FY 2022 - 2025 TIP Cost: (Million) \$4.600

			(				
PHASE	SOURCE	2022	2023	2024	2025	2026-2	2031
DES	STATE		\$4.400				
ROW	STATE			\$.200			
CON	NHPP					\$84.0	650
			\$4.400	\$.200		\$84.0	650

# New Project Addition Revision 2 As of 8/31/2022

### **Transportation Improvement Program Fiscal Years 2022 - 2025**

Routes	1		Mile	eposts: 12.	93	<b>DBNUM:</b> 12358
Name:	Route 1, over Forrest	al Road				
nitiated built in 19		ement Syste	em, this pr	oject will re	place the s	tructurally deficient bridge
DBNUM	A 12358 South Brunswick Township					nties: dlesex
S	Bet					<b>licipalities:</b> nsboro Twp
Princeton Town	The second s					OT CIS Category: ge Assets
THE REAL PROPERTY OF	Middlesex Plainsbore Township				RCI: Bride	<b>S Category:</b> ges
Y					<b>Spo</b> NJD	<b>nsor:</b> OT
West Windson	or Township					Quality Code: (Exempt)
	Here in Jahn Kill (1) Source was young but here in the second sec					Total Project Cost: lion) \$17.623
	FY 2022 - 2025 TI	P Cost: (	Million) \$	2.800		Unconstrained Information Year
PHASE	SOURCE	2022	2023	2024	2025	2026-2031

PHASE	SOURCE	2022	2023	2024	2025	2026-2031
PE	BFP	\$1.500				
DES	BFP				\$1.300	
ROW	BFP					\$.500
CON	BFP					\$12.250
		\$1.500			\$1.300	\$12.750

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**NJTPA** 

<u>New Project Addition Revision 1 As of</u> <u>8/4/2022</u>

#### **Transportation Improvement Program Fiscal Years 2022 - 2025**

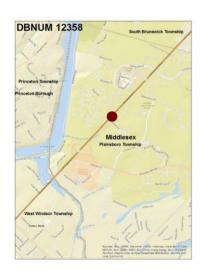
Routes 1

Mileposts: 12.93

**DBNUM:** 12358

#### Name: Route 1, over Forrestal Road

Initiated from the Bridge Management System, this project will replace the structurally deficient bridge, built in 1932.



#### Counties: Middlesex

Municipalities:

Plainsboro Twp

NJDOT CIS Category: Bridge Assets

**RCIS Category:** 

Bridges

Sponsor: NJDOT

Air Quality Code: S19 (Exempt)

Est. Total Project Cost: (Million) \$17.623

	FY 2022 - 2025	Information Year					
PHASE	SOURCE	2022	2023	2024	2025		2026-2031
PE	BFP		\$1.500				
DES	BFP				\$1.300		
ROW	BFP						\$.500
CON	BFP						\$12.250
			\$1.500		\$1.300		\$12.750

<u>New Project Addition Revision 2 As of</u> <u>5/31/2023</u>

NJTPA

## **Transportation Improvement Program Fiscal Years 2022 - 2025**

Routes 9	9		Mile	eposts: 12	9.3-130	DBNUM: 18321
Name:	Route 9 North, Rai	mp to Garden	State Park	way North	l	
	ect will address cong tion is outdated and		ottleneck is:	sues withir	n the project	t limits as lane
DBNUM Edison Township	18321 Middleser				Mide	<b>nties:</b> dlesex
	Woodbridge Township Perth Amboy					<b>licipalities:</b> reville Boro
- All	10 the					OT CIS Category: gestion Relief
4	South Amboy					S Category: d Enhancement
t'a	Sayreville Borough				<b>Spo</b> NJD	<b>nsor:</b> OT
5 0 0 2	Old Bridge Township					Quality Code: (Exempt)
	See Build Dates and Service and Service and Service Service and Service Servic	4			Est.	Total Project Cost: lion) \$2.725
	FY 2022 - 2025	5 TIP Cost:	(Million) \$	1.700		Unconstrained Information Year
PHASE	SOURCE	2022	2023	2024	2025	2026-2031
PE	NHPP		\$.900			
DES	NHPP				\$.800	
ROW	NHPP					\$.100
CON	NHPP					\$2.755
			\$.900		\$.800	\$2.855

NJTPA

<u>New Project Addition Revision 1 As of</u> <u>8/4/2022</u>

### **Transportation Improvement Program Fiscal Years 2022 - 2025**

					<u> </u>	
Routes 9				eposts: 12		<b>DBNUM:</b> 18321
Name:	Route 9 North, Ramp	to Garden	State Park	way North		
	ect will address conges tion is outdated and ine		ottleneck is:	sues within	the projec	t limits as lane
DBNUM	18321 Middesex					n <b>ties:</b> dlesex
Edison Township	Woodbridge Township Perth Amboy Perth 2					<b>iicipalities:</b> reville Boro
1 CARE						OT CIS Category: gestion Relief
south Amboy						<b>S Category:</b> d Enhancement
12	Sayreville Borough			Sponsor: NJDOT		
2	Old Bridge Township			Air Quality Code: NR3 (Exempt)		
	for a dist before till an ense answer i a for a distance and an ense and a distance and the distance of the distance and the distance and distance and the distance and the distance and distance and the distance and the distance and distance and the distance and				Est.	Total Project Cost: lion) \$2.725
Unconstrained EX 2022 - 2025 TIP Cost: (Million) \$1 600 Information Year						
	FY 2022 - 2025 T	IP Cost: (	(Million) \$	1.600		
PHASE	FY 2022 - 2025 T SOURCE	P Cost: ( 2022	(Million) \$ 2023	1.600 2024	2025	
PHASE PE					2025	Information Year
PE	SOURCE		2023		<b>2025</b> \$.800	Information Year
PE DES	SOURCE NHPP		2023			Information Year
	SOURCE NHPP NHPP		2023			Information Year 2026-2031

<u>New Project Addition Revision 1 As of</u> 8/4/2022

**NJTPA** 

### **Transportation Improvement Program Fiscal Years 2022 - 2025**

Routes 9	Mileposts: 124.04 - 126.91	DBNUM: 20333

Name: Route 9, Throckmorton Lane/Ticetown Road to Poor Farm Road/Hartle Lane

"This project will provide for the improvement of safety, security, mobility, accessibility, and reliability on Route 9 in Old Bridge Township between Throckmorton Lane/Ticetown Road and Poor Farm Road/Hartle Lane (MP 124.04 to 126.91). The project will include the installation of modified thrie beam guide rail, dual-faced in the median to provide crossover crash protection along with sidewalk connectivity upgrades. Additionally, signalized intersection improvements are proposed at four intersections and will include new signal equipment, crosswalk and ADA compatibility upgrades, increased pedestrian clearance intervals, intersection lighting improvements, high visibility pavement markings and enhanced signage. Finally, a new pedestrian traffic signal is proposed at the intersection of Elhers Lane/Phillips Drive to assist pedestrians in crossing Rt. 9 adjacent to NB and SB NJ Transit bus stops."

### Counties:

Middlesex

Municipalities: Old Bridge Twp

NJDOT CIS Category: Safety management

**RCIS Category:** 

Bike/Ped Sponsor:

NJDOT

Air Quality Code: S9, S16, S18 and NR2 (Exempt)

Est. Total Project Cost: (Million) \$6.000

	Unconstrained Information Year					
PHASE	SOURCE	2022	2023	2024	2025	2026-2031
CON	TA-FLEX		\$4.325			
	-		\$4.325			

New Project Addition Revision 2 As of 8/22/2022

NJTPA

### **Transportation Improvement Program Fiscal Years 2022 - 2025**

Routes 9/35		Mileposts: 129.82	<b>DBNUM:</b> 079A	
Name:	Route	9/35, Main Street Interchange		

Rt. 9/35 over Main Street Interchange is a breakout from the Rt 9/35 over Main St. Bridge. The lack of an acceleration lane from Rt. 9 Northbound to Rt. 9/35 Northbound ramp has created a safety condition for vehicles attempting to merge. Furthermore, the tight radius and heavy truck traffic from this ramp have contributed to the congestion and the queue on Rt. 9 Northbound which extends for about a mile causing more safety concerns. Rt. 9/35 Southbound to Rt. 9 Southbound ramp is a also a safety problem at this interchange, as this ramp is also substandard and is contributing to the extensive queue which extends from Rt. 9/35 to the Edison Bridge. Both ramps will be investigated separately and may graduate as two individual projects.



**Counties:** 

Middlesex

**Municipalities:** Sayreville Boro South Amboy Citv

NJDOT CIS Category: **Bridge Assets** 

**RCIS Category:** Bridges

Sponsor: NJDOT

Air Quality Code: NR3 (Exempt)

**Est. Total Project Cost:** (Million) \$102.112

Unconstrained

_	FY 2022 - 2025 TIP Cost: (Million) \$12.100 Information Ye							
PHASE	SOURCE	2022	2023	2024	2025	2026-2031		
PE	NHPP	\$4.600						
DES	NHPP				\$7.500			
ROW	NHPP					\$4.000		
CON	NHPP					\$85.270		
		\$4.600			\$7.500	\$89.270		

#### DODE TID Coot (MIII: am) \$40.400 2022

NJTPA

New Project Addition Revision 1 As of 8/4/2022

#### **Transportation Improvement Program Fiscal Years 2022 - 2025**

Routes	9 / 35		Mileposts: 129.82	<b>DBNUM:</b> 079A
Name:	Route	9/35, Main Street Interchange		

Rt. 9/35 over Main Street Interchange is a breakout from the Rt 9/35 over Main St. Bridge. The lack of an acceleration lane from Rt. 9 Northbound to Rt. 9/35 Northbound ramp has created a safety condition for vehicles attempting to merge. Furthermore, the tight radius and heavy truck traffic from this ramp have contributed to the congestion and the queue on Rt. 9 Northbound which extends for about a mile causing more safety concerns. Rt. 9/35 Southbound to Rt. 9 Southbound ramp is a also a safety problem at this interchange, as this ramp is also substandard and is contributing to the extensive queue which extends from Rt. 9/35 to the Edison Bridge. Both ramps will be investigated separately and may graduate as two individual projects.



**Counties:** 

Middlesex

**Municipalities:** Sayreville Boro South Amboy Citv

NJDOT CIS Category: **Bridge Assets** 

**RCIS Category:** Bridges

Sponsor: NJDOT

Air Quality Code: NR3 (Exempt)

**Est. Total Project Cost:** (Million) \$102.112

Unconstrained

	FY 2022 - 2025 TIP Cost: (Million) \$11.600 Information Yea							
PHASE	SOURCE	2022	2023	2024	2025	2026-2031		
PE	NHPP	\$4.100						
DES	NHPP				\$7.500			
ROW	NHPP					\$4.000		
CON	NHPP					\$85.270		
		\$4.100			\$7.500	\$89.270		

#### 2025 TID Coot (MIII:am) \$44.000 2022

### NJTPA Transportation Improvement Program Fiscal Years 2022 - 2025

Routes	18 /		Mile	posts: 37	.46	<b>DBNUM:</b> 16352			
Name:	Route 18 NB, Brid	ge over Conrail							
Initiated by the Bridge Management System, this project will replace the bridge, built in 1931.									
		\$ 2 /2				u <b>nties:</b> Idlesex			
N.	TP NJ18 COS	27				<b>nicipalities:</b> st Brunswick Twp			
		SAYREVI	ELE			DOT CIS Category: dge Assets			
	16352	C0535				IS Category: dges			
EAS	T BRUNSWICK	SOUTH RIVE		<b>Sponsor:</b> NJDOT					
南			皇	Air Quality Code: S19 (Exempt)					
PP			5	Est. Total Project Cost: (Million) \$21.729					
-						Unconstrained Information Year			
PHASE	SOURCE	2022	2023	2024	2025	2026-2031			
DES	NHPP	9	\$2.520						
ROW	NHPP		\$.500						
CON	NHPP					\$11.900			

\$3.020

\$11.900

**NJTPA** 

#### **Transportation Improvement Program Fiscal Years 2022 - 2025**

Routes 18/ **DBNUM:** 16352 Mileposts: 37.46 Name: Route 18 NB, Bridge over Conrail Initiated by the Bridge Management System, this project will replace the bridge, built in 1931. Counties: Middlesex **Municipalities:** CO527 East Brunswick Twp NJTP NJ18 **NJDOT CIS Category:** SAYREVILLE Bridge Assets CO535 **RCIS Category:** 16352 Bridges SOUTH RIVER Sponsor: EAST BRUNSWICK NJDOT Air Quality Code: S19 (Exempt) **Est. Total Project Cost:** (Million) \$21.729 Unconstrained Information Year

FY 2022 - 2025 TIP Cost: (Million) \$3.020

PHASE	SOURCE	2022	2023	2024	2025	2026-2031
DES	NHPP	\$2.520				
ROW	NHPP		\$.500			
CON	NHPP					\$11.900
		\$2.520	\$.500			\$11.900

#### **Transportation Improvement Program Fiscal Years 2022 - 2025**

Routes	18 /	Mileposts: 35.4-39.54	DBNUM: 10354
Name <sup>.</sup>	Route 18, East Brunswick, Drainage a	nd Pavement Rehabilitation	

This project consists of pavement reconstruction and resurfacing of Route 18, and will also include mitigating flooding and drainage problems. This project provides repair and replacement of curbs and sidewalks, and milling and resurfacing of most of the roadway within the project limits. Full reconstruction of the right lanes, in both directions, at various locations is included. In addition, upgrades will be made to all curb ramps, and midblock crosswalks, that do not meet current ADA criteria. Improvements to Route 18 and Edgeboro Road, and Route 18 and Tices Lane intersections are also proposed. If warranted, the project will include upgrading of traffic signals and lighting within the project limits.



#### **Counties:** Middlesex

Municipalities: East Brunswick Twp

NJDOT CIS Category: Road Assets

**RCIS Category:** Road Preservation

Sponsor: NJDOT

Air Quality Code: S4, S10 (Exempt)

Est. Total Project Cost: (Million) \$96.639

Unconstrained

#### Information Year PHASE SOURCE 2022 2023 2024 2025 2026-2031 CON NHPP \$58.867 STBGP-NY/NWK CON \$32.133 \$91.000

FY 2022 - 2025 TIP Cost: (Million) \$91.000

NJTPA

#### **Transportation Improvement Program Fiscal Years 2022 - 2025**

Routes	18 / Miler	oosts: 35.4-39.54	DBNUM: 10354
Name:	Route 18, East Brunswick, Drainage and Pav	ement Rehabilitation	

This project consists of pavement reconstruction and resurfacing of Route 18, and will also include mitigating flooding and drainage problems. This project provides repair and replacement of curbs and sidewalks, and milling and resurfacing of most of the roadway within the project limits. Full reconstruction of the right lanes, in both directions, at various locations is included. In addition, upgrades will be made to all curb ramps, and midblock crosswalks, that do not meet current ADA criteria. Improvements to Route 18 and Edgeboro Road, and Route 18 and Tices Lane intersections are also proposed. If warranted, the project will include upgrading of traffic signals and lighting within the project limits.



## Counties:

Middlesex

Municipalities: East Brunswick Twp

NJDOT CIS Category: Road Assets

RCIS Category: Road Preservation

**Sponsor:** NJDOT

Air Quality Code: S4, S10 (Exempt)

Est. Total Project Cost: (Million) \$96.639

> Unconstrained Information Year

### FY 2022 - 2025 TIP Cost: (Million) \$86.000

PHASE	SOURCE	2022	2023	2024	2025	2	026-2031
CON	NHPP	\$86.000					
		\$86.000					

Middlesex Page 30 of 44

NJTPA

#### **Transportation Improvement Program Fiscal Years 2022 - 2025**

Routes	18 /	Mileposts: 35.4-39.54	DBNUM: 10354
Name:	Route 18, East Brunswick, Drainage ar	nd Pavement Rehabilitation	

This project consists of pavement reconstruction and resurfacing of Route 18, and will also include mitigating flooding and drainage problems. This project provides repair and replacement of curbs and sidewalks, and milling and resurfacing of most of the roadway within the project limits. Full reconstruction of the right lanes, in both directions, at various locations is included. In addition, upgrades will be made to all curb ramps, and midblock crosswalks, that do not meet current ADA criteria. Improvements to Route 18 and Edgeboro Road, and Route 18 and Tices Lane intersections are also proposed. If warranted, the project will include upgrading of traffic signals and lighting within the project limits.



## Counties:

Middlesex

Municipalities: East Brunswick Twp

NJDOT CIS Category: Road Assets

RCIS Category: Road Preservation

**Sponsor:** NJDOT

Air Quality Code: S4, S10 (Exempt)

Est. Total Project Cost:

(Million) \$96.639

#### Unconstrained Information Year FY 2022 - 2025 TIP Cost: (Million) \$86.000 PHASE SOURCE 2022 2023 2024 2025 2026-2031 NHPP CON \$54.000 \$32.000 \$32.000 \$54.000

NJTPA

#### **Transportation Improvement Program Fiscal Years 2022 - 2025**

Routes 18 /

Mileposts: 35.4-39.54

**DBNUM:** 10354

Name: Route 18, East Brunswick, Drainage and Pavement Rehabilitation

This project consists of pavement reconstruction and resurfacing of Route 18, and will also include mitigating flooding and drainage problems. This project provides repair and replacement of curbs and sidewalks, and milling and resurfacing of most of the roadway within the project limits. Full reconstruction of the right lanes, in both directions, at various locations is included. In addition, upgrades will be made to all curb ramps, and midblock crosswalks, that do not meet current ADA criteria. Improvements to Route 18 and Edgeboro Road, and Route 18 and Tices Lane intersections are also proposed. If warranted, the project will include upgrading of traffic signals and lighting within the project limits.



## Counties:

Middlesex

Municipalities: East Brunswick Twp

NJDOT CIS Category: Road Assets

RCIS Category: Road Preservation

**Sponsor:** NJDOT

Air Quality Code: S4, S10 (Exempt)

Est. Total Project Cost: (Million) \$96.639

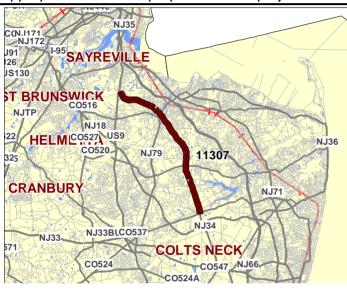
#### Unconstrained Information Year FY 2022 - 2025 TIP Cost: (Million) \$65.500 PHASE SOURCE 2022 2023 2024 2025 2026-2031 NHPP CON \$33.500 \$32.000 \$32.000 \$33.500

### **Transportation Improvement Program Fiscal Years 2022 - 2025**

Routes	34 /	Mileposts: 13.2 - 26.79	DBNUM: 11307
Name:	Route 34, CR 537 to Washington Ave.	, Pavement	

Initiated from the Pavement Management System, one element of this project will provide a full depth pavement reconstruction, and address guiderails and drainage issues. The project scope will include: roadside work to restore the berm areas back to umbrella sections, earthwork to re-establish eroding slopes behind the guiderails, upgrading of guiderails, repairing damaged drainage and outfall structures, and upgrading traffic signals.

Initiated from the Bridge Management System, another element of this project will replace the bridge deck and superstructure of the Bridge over Gravelly Brook on Route 34. The project scope will also include minor repairs to the substructure of the Bridge to correct deficiencies. The following federal appropriations were repurposed to this project: DEMO ID# NJ 238 & 259.



Counties:

Monmouth Middlesex

**Municipalities:** Various

NJDOT CIS Category: **Road Assets** 

**RCIS Category:** 

Road Preservation

Sponsor: NJDOT

Air Quality Code: S4, S10, S19 (Exempt)

**Est. Total Project Cost:** (Million) \$139.270

Unconstrained

	Information Year					
PHASE	SOURCE	2022	2023	2024	2025	2026-2031
DES	DEMO-R		\$.295			
DES	NHPP		\$10.605			
ROW	NHPP			\$2.970		
CON	NHPP					\$125.400
			\$10.900	\$2.970		\$125.400

#### (Milliam) \$40.070 DODE TID Coot 2022

### NJTPA Transportation Improvement Program Fiscal Years 2022 - 2025

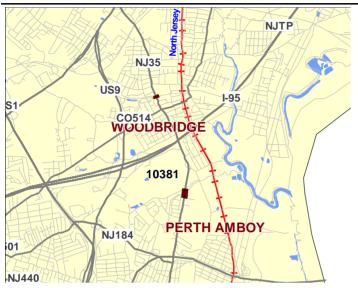
Routes 35 /

Mileposts: 55.24

**DBNUM:** 10381

Name: Route 35, Heards Brook and Woodbridge Creek, Culvert Replacement

Initiated by the Bridge Management System, this project will replace the culverts within the project limits.



Counties: Middlesex

Municipalities: Woodbridge Twp Perth Amboy City

NJDOT CIS Category: Bridge Assets

**RCIS Category:** 

Bridges

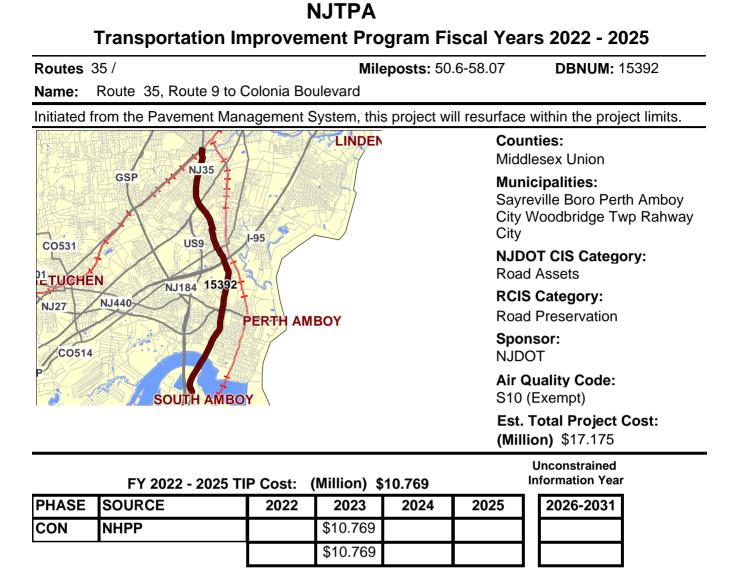
Sponsor: NJDOT

Air Quality Code: S4, S19 (Exempt)

Est. Total Project Cost: (Million) \$14.154

FY 2022 - 2025 TIP Cost: (Million) \$6.260

PHASE	SOURCE	2022	2023	2024	2025	2026-2031
CON	NHPP			\$6.260		
				\$6.260		



#### Middlesex Page 35 of 44

### NJTPA Transportation Improvement Program Fiscal Years 2022 - 2025

Routes 130 /

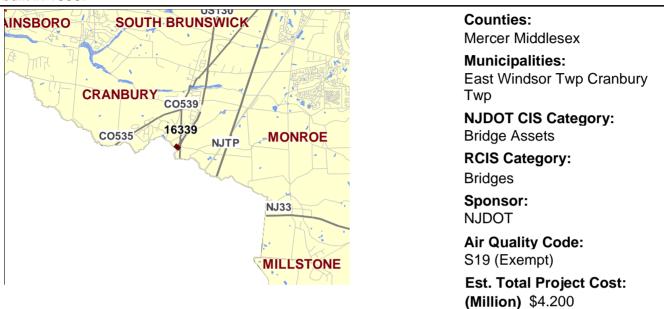
Mileposts: 70.04

DBNUM: 16339

Unconstrained Information Year

Name: Route 130, Bridge over Millstone River

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



FY 2022 - 2025 TIP Cost: (Million) \$4.200

			· · · · ·				
PHASE	SOURCE	2022	2023	2024	2025	2	026-2031
ROW	STATE	\$.050					
CON	NHPP		\$4.150				
		\$.050	\$4.150				

### **Transportation Improvement Program Fiscal Years 2022 - 2025**

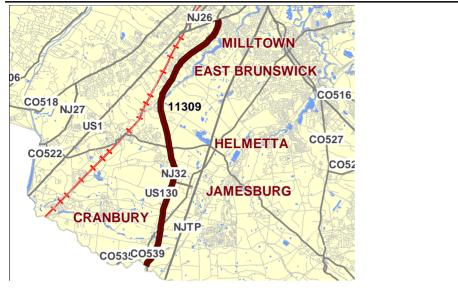
Routes 130 /

Mileposts: 67.8 - 72.8

**DBNUM:** 11309

Name: Route 130, Westfield Ave. to Main Street

Initiated from the Pavement Management System, this project consists of milling, resurfacing and rehabilitating the roadway within the project limits.



Mercer Middlesex Municipalities:

East Windsor Twp Cranbury Twp

NJDOT CIS Category: Road Assets

RCIS Category: Road Preservation

**Sponsor:** NJDOT

Counties:

Air Quality Code: S10 (Exempt)

Est. Total Project Cost: (Million) \$11.003

Unconstrained Information Year

FY 2022 - 2025 TIP Cost: (Million) \$11.003

PHASE	SOURCE	2022	2023	2024	2025	2026-2031
CON	NHPP		\$11.003			
			\$11.003			

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NJTPA

#### **Transportation Improvement Program Fiscal Years 2022 - 2025**

Routes 130 /

Mileposts: 67.8 - 72.8

**DBNUM:** 11309

Name: Route 130, Westfield Ave. to Main Street

Initiated from the Pavement Management System, this project consists of milling, resurfacing and rehabilitating the roadway within the project limits.

MILLTOWN EAST BRUNSWICK	
CO518 NJ27 US1 HELMETTA CO527	A MILLES
NJ32 US130 JAMESBURG	IN IN I WELLING
CRANBURY NJTP C053CO539	AND INTERIARY A MULTING

Counties: Mercer Middlesex

Municipalities: East Windsor Twp Cranbury Twp

NJDOT CIS Category: Road Assets

RCIS Category: Road Preservation

**Sponsor:** NJDOT

Air Quality Code: S10 (Exempt)

Est. Total Project Cost: (Million) \$11.003

Unconstrained Information Year

FY 2022 - 2025 TIP Cost: (Million) \$11.003

PHASE	SOURCE	2022	2023	2024	2025	2026-2031
CON	NHPP				\$11.003	
					\$11.003	

<u>New Project Addition Revision 1 As of</u> 8/4/2022

### NJTPA

### **Transportation Improvement Program Fiscal Years 2022 - 2025**

Routes 287

Mileposts: 10.27-10.6

**DBNUM:** 9169Q

Name: Route 287, River Road & Easton Avenue Interchange Improvements

This project will address operational improvements to the on and off-ramps to/from Easton Avenue by lengthening the acceleration lanes along I-287 NB. The purpose is to reduce the crashes, vehicular turbulence, and congestion.

sty of Griggs Fortham Cather Contractions	28105 Markenwed Azales a a a a a a a a a a a a a a a a a a a
Contest FRANKLIN Provide felt	CO527 Sobol Joenson Strates

Counties: Middlesex Somerset

**Municipalities:** Piscataway Twp Franklin Twp

NJDOT CIS Category: Congestion Relief

RCIS Category: Road Enhancement

Sponsor: NJDOT

Air Quality Code: NR3 (Exempt)

Est. Total Project Cost: (Million) \$36.581

FY 2022 - 2025 TIP Cost: (Million) \$5.254

			······································			 
PHASE	SOURCE	2022	2023	2024	2025	2026-2031
PE	NHPP		\$1.338			
DES	NHPP			\$2.846		
ROW	NHPP				\$1.070	
CON	NHPP					\$38.157
			\$1.338	\$2.846	\$1.070	\$38.157

#### <u>New Project Addition Revision 2 As of</u> <u>12/14/2022</u>

### **Transportation Improvement Program Fiscal Years 2022 - 2025**

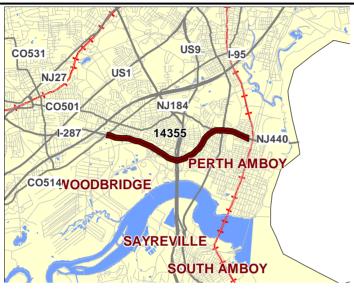
Routes 440

Mileposts: 0.05 - 4.0

**DBNUM:** 14355

Name: Route 440, Route 95 to Kreil St

Initiated from the Pavement Management System, this project will address reconstruction of concrete pavement within the project limits. Entrance/Exit Ramps at the various interchanges will be milled and resurfaced as well.



Counties: Middlesex

Municipalities:

Edison Twp Woodbridge Twp Perth Amboy City

NJDOT CIS Category: Road Assets

RCIS Category:

Road Preservation

Sponsor: NJDOT

Air Quality Code: S10 (Exempt)

Est. Total Project Cost: (Million) \$136.297

FY 2022 - 2025 TIP Cost: (Million) \$14.800

PHASE	SOURCE	2022	2023	2024	2025	2026-2031
PE	NHPP		\$7.800			
DES	NHPP				\$7.000	
ROW	NHPP					\$7.000
CON	NHPP					\$130.500
			\$7.800		\$7.000	\$137.500

NJTPA

<u>New Project Addition Revision 1 As of</u> <u>8/4/2022</u>

#### **Transportation Improvement Program Fiscal Years 2022 - 2025**

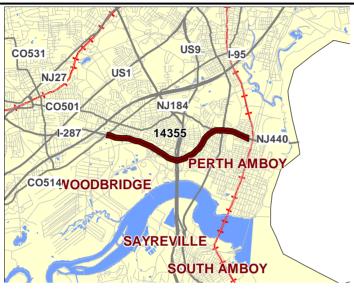
Routes 440

Mileposts: 0.05 - 4.0

**DBNUM:** 14355

Name: Route 440, Route 95 to Kreil St

Initiated from the Pavement Management System, this project will address reconstruction of concrete pavement within the project limits. Entrance/Exit Ramps at the various interchanges will be milled and resurfaced as well.



Counties: Middlesex

Municipalities: Edison Twp Woodbridge Twp

Perth Amboy City

NJDOT CIS Category: Road Assets

RCIS Category:

Road Preservation

Sponsor: NJDOT

Air Quality Code: S10 (Exempt)

Est. Total Project Cost: (Million) \$136.297

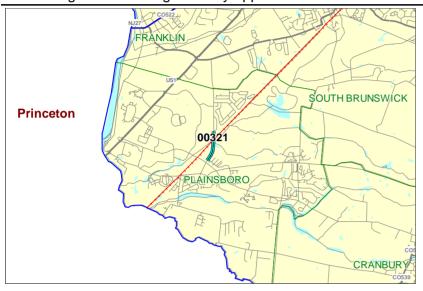
FY 2022 - 2025 TIP Cost: (Million) \$10.000

			(······ • · · · / •			
PHASE	SOURCE	2022	2023	2024	2025	2026-2031
PE	NHPP		\$3.000			
DES	NHPP				\$7.000	
ROW	NHPP					\$7.000
CON	NHPP					\$130.500
			\$3.000		\$7.000	\$137.500

### **Transportation Improvement Program Fiscal Years 2022 - 2025**

Routes	/ CR 683	Mileposts: 0.7	DBNUM: 00321
Name:	Schalk's Crossing Road Bridge, CR 6	683	

This project will replace the bridge deck, will maintain the existing steel superstructure and provide bicycle/pedestrian accessibility. A shared bicycle/pedestrian sidewalk lane will be provided through the addition of a cantilever on the through girders along both the east and west sides of Schalk's Crossing Road. Repairs will be made to the substructure. Prior to any bridge rehabilitation, the railroad catenary system will be modified. Roadway improvements would include milling and resurfacing of the existing roadway approaches for tie-ins to the bridge.



Counties: Middlesex

Municipalities: Plainsboro Twp

NJDOT CIS Category: Bridge Assets

RCIS Category: Bridges

Sponsor: NJDOT

Air Quality Code: S19 (Exempt)

Est. Total Project Cost: (Million) \$53.084

Unconstrained Information Year

#### FY 2022 - 2025 TIP Cost: (Million) \$42.738

PHASE	SOURCE	2022	2023	2024	2025	2026-2031
DES	STBGP-NY/NWK	\$5.400				
ROW	STBGP-NY/NWK		\$1.276			
CON	STBGP-NY/NWK			\$36.062		
		\$5.400	\$1.276	\$36.062		

NJTPA

#### **Transportation Improvement Program Fiscal Years 2022 - 2025**

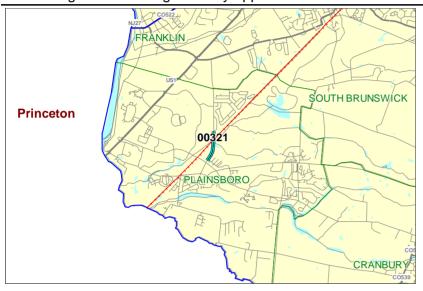
Routes / CR 683

Mileposts: 0.7

**DBNUM:** 00321

Name: Schalk's Crossing Road Bridge, CR 683

This project will replace the bridge deck, will maintain the existing steel superstructure and provide bicycle/pedestrian accessibility. A shared bicycle/pedestrian sidewalk lane will be provided through the addition of a cantilever on the through girders along both the east and west sides of Schalk's Crossing Road. Repairs will be made to the substructure. Prior to any bridge rehabilitation, the railroad catenary system will be modified. Roadway improvements would include milling and resurfacing of the existing roadway approaches for tie-ins to the bridge.



Counties: Middlesex

Municipalities: Plainsboro Twp

NJDOT CIS Category: Bridge Assets

RCIS Category: Bridges

Sponsor: NJDOT

Air Quality Code: S19 (Exempt)

Est. Total Project Cost: (Million) \$53.084

Unconstrained Information Year

#### FY 2022 - 2025 TIP Cost: (Million) \$41.539

PHASE	SOURCE	2022	2023	2024	2025	2026-2031
DES	STBGP-NY/NWK	\$5.400				
ROW	STBGP-NY/NWK		\$.077			
CON	STBGP-NY/NWK			\$36.062		
		\$5.400	\$.077	\$36.062		

### **Transportation Improvement Program Fiscal Years 2022 - 2025**

#### Routes /

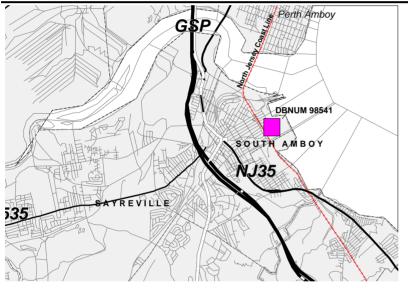
Mileposts: N/A

**DBNUM:** 98541

#### Name: South Amboy Intermodal Center

This project is for the construction of a two story twenty thousand square foot ADA compliant Ferry Terminal building which will meet security standards for public waterfront transit facilities. The facility will provide direct passenger ferry service to New York City. The project will consist of land development and waterfront improvements including the construction of bulkheads and docks, parking areas with permeable pavement, landscaping, lighting, site amenities with archaeological features, pedestrian/bicycle access, and all necessary dredging.

The total project cost will be covered by multiple funding sources. The federal Transportation Equity Act for the 21st Century (TEA-21) provided funding for this project under ID# NJ 047 with a balance of \$7.377 million. Federal dollars allocated from the 2020 Passenger Ferry Grant Program under 49 U.S C 5307 were awarded directly to South Amboy in the amount of \$5.3 million. \$8.75 million in state funding is under agreement and was appropriated in 2021. The FY 2022 Appropriations Act (P.L 2021, CHAPTER 133, approved June 29, 2021 Senate No. 2022) includes the appropriation of \$1 million in State Aid for Ferry Terminal Support.



Counties: Middlesex

Municipalities: South Amboy City

**NJDOT CIS Category:** Multimodal Programs

RCIS Category: Transit Expansion

**Sponsor:** Middlesex County; South Amboy City

Air Quality Code:

2023M (Non-Exempt)

Est. Total Project Cost: (Million) \$21.427

> Unconstrained Information Year

FY 2022 - 2025 TIP Cost: (Million) \$7.377

PHASE	SOURCE	2022	2023	2024	2025	2026-2031		
CON	DEMO	\$7.377						
		\$7.377						