

NJTPA

Transportation Improvement Program Fiscal Years 2022 - 2025

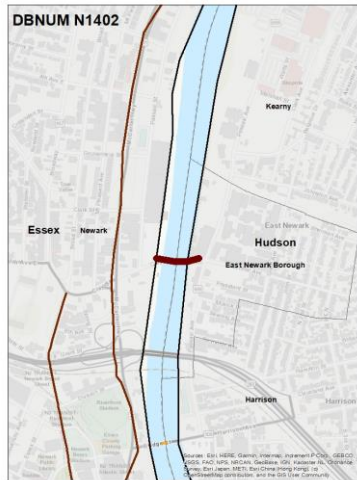
Routes: /

Mileposts: 0.0 - 0.07

DBNUM: N1402

Name: Clay Street Bridge over the Passaic River

Clay Street Bridge over the Passaic River is a swing span and was built in 1908. The bridge carries two 18'-4" foot wide lanes of traffic and two 9'-2.5" wide pedestrian sidewalks. The bridge is structurally deficient due to the serious condition of the superstructure. The overall condition rating of the bridge is "3 – Serious" due to the serious condition of the superstructure and low inventory ratings. It has a sufficiency rating of 33.0. The preferred alternative includes widening and replacement of the Clay Street Bridge along the existing alignment. The proposed structure would be a movable bridge on the existing profile. The movable bridge would span only one of the existing 75-foot wide waterway channels under the Clay Street Bridge. The typical section of the new bridge will be 68'-0", which will include two 12-foot wide eastbound lanes, one 12-foot wide westbound lane, an 8-foot wide outside shoulder in each direction, and a 6-foot wide sidewalk in each direction.



Counties:

Hudson Essex

Municipalities:

Newark City East Newark

NJDOT CIS Category:

Local System Support

RCIS Category:

Bridges

Sponsor:

Hudson County

Air Quality Code:

S19 (Exempt)

Est. Total Project Cost:

(Million) \$64.200

FY 2022 - 2025 TIP Cost: (Million) \$9.000

Unconstrained Information Year

PHASE	SOURCE	2022	2023	2024	2025	2026-2031
PE	STBGP-NY/NWK	\$2.000				
DES	STBGP-NY/NWK				\$7.000	
ROW	STBGP-NY/NWK					\$.100
CON	STBGP-NY/NWK					\$55.100
		\$2.000			\$7.000	\$55.200

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Transportation Improvement Program Fiscal Years 2022 - 2025

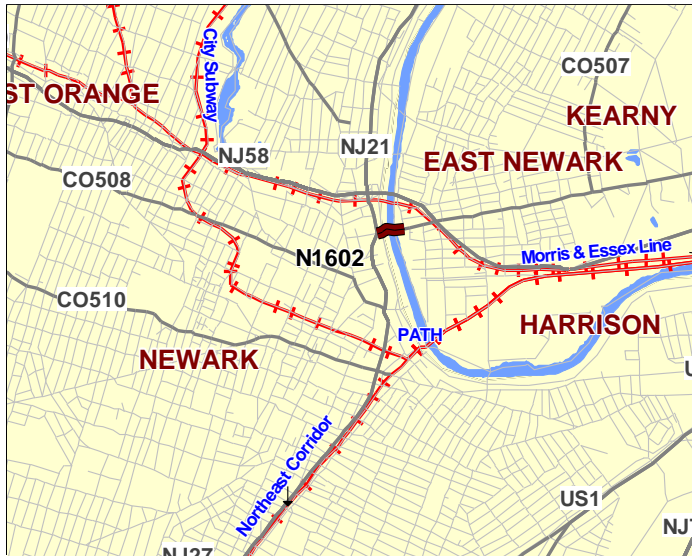
Routes: / CR 508

Mileposts: 12.27

DBNUM: N1602

Name: CR 508 (Bridge Street), Bridge over Passaic River

The historic structure was built in 1913 and rehabilitated in 1981. The structure is structurally deficient and functionally obsolete. 2 lanes with an overall roadway width of 39.5'. The bridge is eligible for placement on the National Register of Historic Places.



Counties:

Essex Hudson

Municipalities:

Newark City Harrison Twp

NJDOT CIS Category:

Local System Support

RCIS Category:

Bridges

Sponsor:

Essex County

Air Quality Code:

S19 (Exempt)

Est. Total Project Cost:

(Million) \$86.100

FY 2022 - 2025 TIP Cost: (Million) \$7.100

Unconstrained
Information Year

PHASE	SOURCE	2022	2023	2024	2025	2026-2031
DES	STBGP-NY/NWK		\$7.000			
ROW	STBGP-NY/NWK				\$.100	
CON	STBGP-NY/NWK					\$77.000
			\$7.000		\$.100	\$77.000

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Transportation Improvement Program Fiscal Years 2022 - 2025

Routes: / CR 508

Mileposts: 10.4

DBNUM: N1605

Name: CR 508 (Central Avenue), Bridge over City Subway

Central Avenue bridge over the Newark City Subway was built in 1908 and is structurally deficient, functionally obsolete, fracture critical and has an overall sufficiency rating of 31 despite all the efforts by the county to save the structure. The city plans to replace the substructure in front of the existing abutment while eliminating 2 spans with a cantilever abutment. The replacement of the two southernmost trusses (Spans 2 and 3) in the north section of the bridge with one truss. The pier supporting the two trusses will be removed. The truss will span from the south abutment to the existing concrete pier supporting the northernmost trusses (Span 3 and 4) of the north section of the bridge; that pier will be removed and replaced with a pier that meets current standards.



Counties:

Essex

Municipalities:

Newark City

NJDOT CIS Category:

Local System Support

RCIS Category:

Bridges

Sponsor:

City of Newark

Air Quality Code:

S19 (Exempt)

Est. Total Project Cost:

(Million) \$24.500

FY 2022 - 2025 TIP Cost: (Million) \$4.500

Unconstrained Information Year

PHASE	SOURCE	2022	2023	2024	2025	2026-2031
PE	STBGP-NY/NWK	\$0.500				
DES	STBGP-NY/NWK		\$3.000			
ROW	STBGP-NY/NWK				\$1.000	
CON	STBGP-NY/NWK					\$20.000
		\$0.500	\$3.000		\$1.000	\$20.000

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Transportation Improvement Program Fiscal Years 2022 - 2025

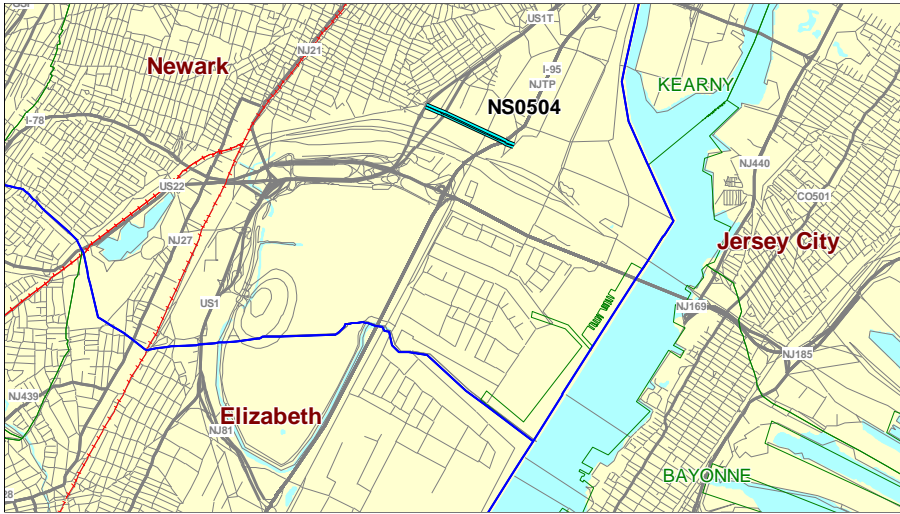
Routes:

Mileposts: N/A

DBNUM: NS0504

Name: Delancy Street, Avenue I to Avenue P

The Delancy Street corridor is 1.1 miles and connects freight railroad facilities, intermodal center and trucking and shipping outfits to Rt. 1&9 Portway and the airport/seaport support area. Currently the roadway is operating at an unacceptable Level of Service during peak hours. It frequently floods, interrupting pedestrian and vehicular access to freight and business centers.



Counties:

Essex

Municipalities:

Newark City

NJDOT CIS Category:

Local System Support

RCIS Category:

Road Enhancement

Sponsor:

Newark City

Air Quality Code:

S2, NR4 (Exempt)

Est. Total Project Cost:

(Million) \$17.513

FY 2022 - 2025 TIP Cost: (Million) \$15.000

Unconstrained
Information Year

PHASE	SOURCE	2022	2023	2024	2025	2026-2031
CON	* STATE-NJTPA		\$15.000			
			\$15.000			

* Note: Funding is programmed in DB# N063 (NJTPA, Future Projects) for the Local Lead TTF program.

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Transportation Improvement Program Fiscal Years 2022 - 2025

Routes: /

Mileposts: 0.92

DBNUM: N1601

Name: Kingsland Avenue, Bridge over Passaic River

The structure was built in 1905 and reconstructed in 1986. It consists of a two-span, steel thru-truss swing span with two steel thru-truss approach spans having a total length of 364' and total width of 45'-8" with one 6' sidewalk. The bridge's SI&A is 24.4. The superstructure is in poor condition due to fatigue and the substructure is in satisfactory. The electrical machinery is outdated repair very costly.



Counties:
Bergen Essex

Municipalities:
Lyndhurst Twp Nutley Twp

NJDOT CIS Category:
Local System Support

RCIS Category:
Bridges

Sponsor:
Bergen County

Air Quality Code:
S19 (Exempt)

Est. Total Project Cost:
(Million) \$39.200

FY 2022 - 2025 TIP Cost: (Million) \$2.700

Unconstrained Information Year

PHASE	SOURCE	2022	2023	2024	2025	2026-2031
DES	STBGP-NY/NWK		\$2.500			
ROW	STBGP-NY/NWK				\$.200	
CON	STBGP-NY/NWK					\$35.000
			\$2.500		\$.200	\$35.000

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Transportation Improvement Program Fiscal Years 2022 - 2025

Routes: /

Mileposts: N/A

DBNUM: 11407

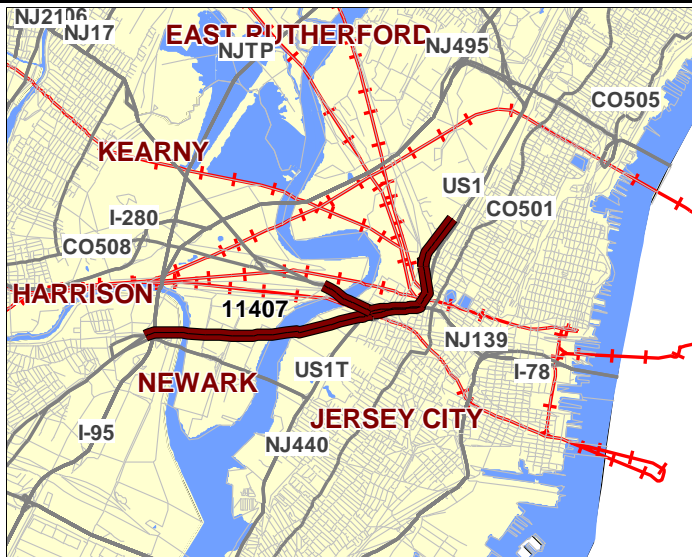
Name: Lincoln Tunnel Access Project (LTAP)

Under this program, also known as the Lincoln Tunnel Access Program (LTAP), the Port Authority of NY & NJ provided funding support, in the amount of \$1.8 billion, for improvements to three NJDOT facilities: Route 7, Hackensack River (WittPenn) Bridge; Route 1&9T Extension (New Road); and Route 1&9 Pulaski Skyway including Route 139 (Hoboken and Conrail Viaducts) eastern approach to the Skyway. The State of NJ is also providing funding, from the TTF, to complete work on the projects.

The Route 7 WittPenn Bridge is being replaced with a new vertical lift bridge. The total project cost is estimated at \$575 to \$625 million. The project is located in Kearny and Jersey City, Hudson County.

The Route 1&9T Extension (New Road) project will provide a new roadway parallel to Route 1&9 along the railroad right-of-way in Jersey City. It will provide intermodal connections to the rail yards and divert trucks off of Tonelle Circle and Route 1&9, helping to ease congestion and facilitate goods movement throughout the region. The total project cost is estimated at \$400 to \$450 million. The project is located in Jersey City, Hudson County.

The Route 1&9 Pulaski Skyway project is rehabilitating the 3.5 mile-long structure that carries Route 1&9 over the Hackensack and Passaic Rivers, the New Jersey Turnpike, several railroads and industrial facilities. Also included in the Pulaski Skyway project is the Route 139 eastern approach to the Skyway. The Route 139 portion rehabilitated the Hoboken Viaduct, as well as replaced the deck and rehabilitated the superstructure of the Conrail Viaduct. The total Pulaski Skyway project cost is estimated at \$1.9 to \$2.1 billion. The project is located in Jersey City, Kearny, and Newark in Hudson and Essex Counties.



Counties:

Hudson Essex

Municipalities:

Jersey City Newark City Kearny Town

NJDOT CIS Category:

Bridge Assets

RCIS Category:

Bridges

Sponsor:

NJDOT

Air Quality Code:

2040M (Non-Exempt)

Est. Total Project Cost:

(Million) \$3,175.000

FY 2022 - 2025 TIP Cost: (Million) \$246.000

Unconstrained Information Year

PHASE	SOURCE	2022	2023	2024	2025	2026-2031
ERC	STATE	\$65.000	\$65.000	\$16.000	\$100.000	\$600.000
		\$65.000	\$65.000	\$16.000	\$100.000	\$600.000

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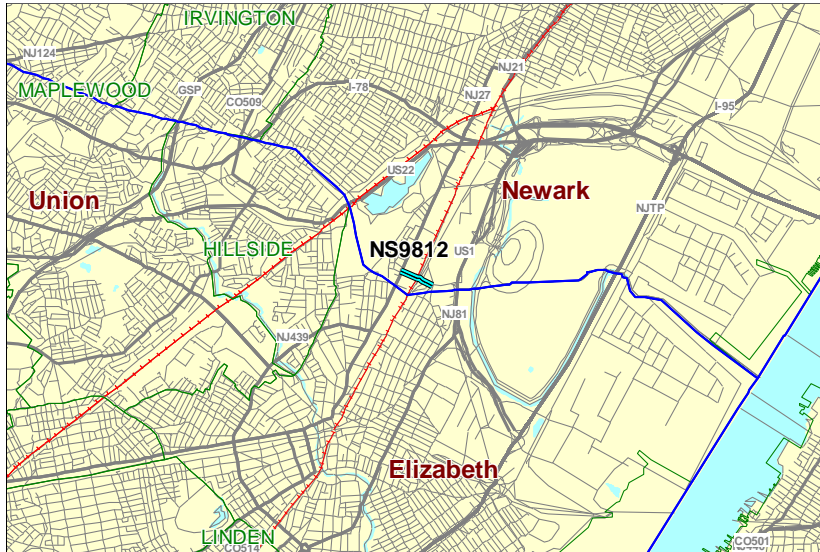
Routes:

Mileposts: N/A

DBNUM: NS9812

Name: McClellan Street Underpass

The City of Newark is proposing improvements to the McClellan Street Underpass. Improvement will include improved drainage and horizontal and vertical clearances.



Counties:

Essex

Municipalities:

Newark City

NJDOT CIS Category:

Local System Support

RCIS Category:

Road Enhancement

Sponsor:

Newark City

Air Quality Code:

NR4 (Exempt)

Est. Total Project Cost:

(Million) \$16.168

FY 2022 - 2025 TIP Cost: (Million) \$15.000

Unconstrained
Information Year

PHASE	SOURCE	2022	2023	2024	2025	2026-2031
CON	* STATE-NJTPA			\$15.000		
				\$15.000		

* Note: Funding is programmed in DB# N063 (NJTPA, Future Projects) for the Local Lead TTF program.

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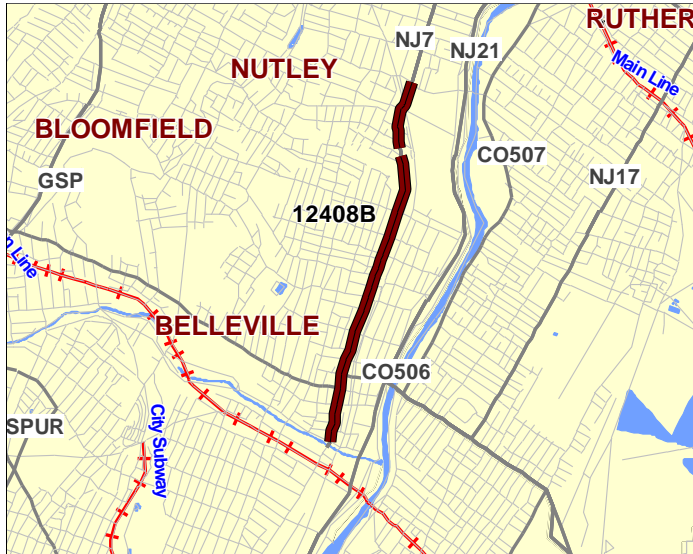
Routes: 7 /

Mileposts: 6.50-8.26

DBNUM: 12408B

Name: Route 7, Mill Street (CR 672) to Park Avenue (CR 646)

This project will reconstruct the pavement within the project limits. Pedestrian safety improvements, traffic signal upgrades, and compliance with ADA standards will also be included.



Counties:

Essex

Municipalities:

Belleville Twp Nutley Twp

NJDOT CIS Category:

Road Assets

RCIS Category:

Road Preservation

Sponsor:

NJDOT

Air Quality Code:

S10, AQ2 (Exempt)

Est. Total Project Cost:

(Million) \$12.000

FY 2022 - 2025 TIP Cost: (Million) \$12.000

Unconstrained
Information Year

PHASE	SOURCE	2022	2023	2024	2025	2026-2031
ROW	STATE	\$.500				
CON	HSIP			\$11.500		
		\$.500		\$11.500		

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Transportation Improvement Program Fiscal Years 2022 - 2025

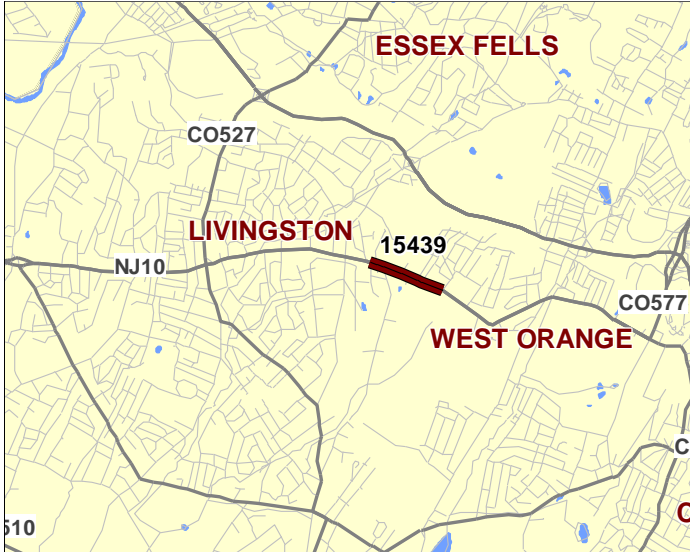
Routes: 10 /

Mileposts: 21.42-21.87

DBNUM: 15439

Name: Route 10, Chelsea Drive to Kelly Drive

Initiated from the Safety Management System, this project will provide installation of sidewalks, with ADA curb ramps, on the Westbound side of Route 10 from Chelsea Drive to Kelly Drive.



Counties:

Essex

Municipalities:

Livingston Twp West Orange Twp

NJDOT CIS Category:

Multimodal Programs

RCIS Category:

Bike/Ped

Sponsor:

NJDOT

Air Quality Code:

AQ2 (Exempt)

Est. Total Project Cost:

(Million) \$2.140

FY 2022 - 2025 TIP Cost: (Million) \$2.140

Unconstrained Information Year

PHASE	SOURCE	2022	2023	2024	2025	2026-2031
DES	STATE		\$.200			
ROW	STATE			\$.500		
CON	NHPP				\$1.440	
			\$.200	\$.500	\$1.440	

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Transportation Improvement Program Fiscal Years 2022 - 2025

Routes: 21 /

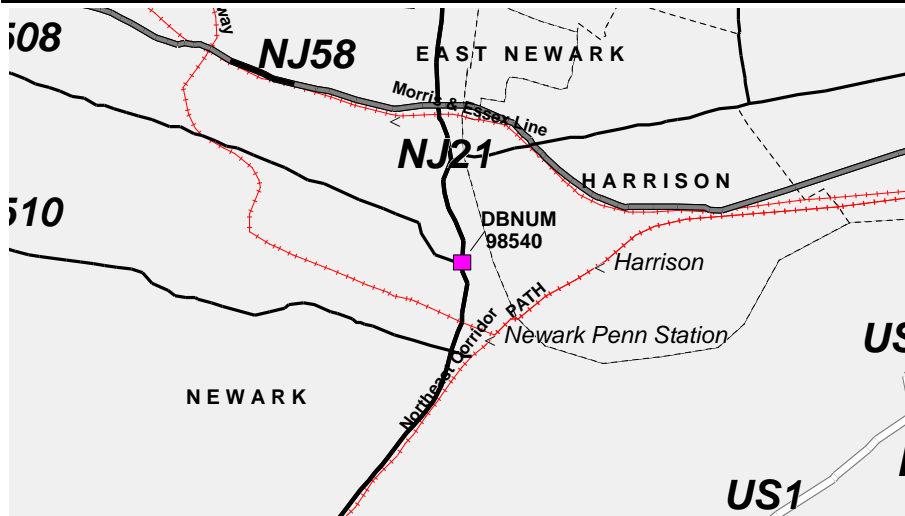
Mileposts: 4.1-4.3

DBNUM: 98540

Name: Route 21, Newark Riverfront Pedestrian and Bicycle Access

This project proposes to improve pedestrian and bicycle connections between Broad St and McCarter Highway (Route 21). The project would improve pedestrian and bicycle access between Downtown Newark and the Riverfront, via Center Street/Park Place between Broad Street and McCarter Highway (Route 21). The project would also include new curb and sidewalks, ADA curb ramps, traffic signals, street lighting, street furniture and bike lanes. The project will replace the existing traffic signals at Broad Street and Rector Street, Broad St and Central Ave, Park Place and Rector Street, Center Street and Park Place, Center Street and Mulberry Street.

The following special federal appropriations have been allocated to this project: FY05 SAFETEA-LU: \$1,200,000 (ID# NJ139); \$1,500,000 (ID# NJ269); \$2,000,000 (ID# NJ254).



Counties:
Essex

Municipalities:
Newark City

NJDOT CIS Category:
Multimodal Programs

RCIS Category:
Bike/Ped

Sponsor:
Newark City

Air Quality Code:
AQ2 (Exempt)

Est. Total Project Cost:
(Million) \$4.700

FY 2022 - 2025 TIP Cost: (Million) \$4.700

Unconstrained Information Year

PHASE	SOURCE	2022	2023	2024	2025	2026-2031
CD	DEMO	\$0.550				
ERC	DEMO			\$4.150		
		\$0.550		\$4.150		

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Transportation Improvement Program Fiscal Years 2022 - 2025

Routes: 22 /

Mileposts: 58.3-59.46

DBNUM: 18373

Name: Route 22, Broad Street (CR 623) to Route 27 (Empire Street)

Initiated from the Pavement Management System, this project will resurface within the project limits. The following federal appropriations were repurposed to this project: DEMO ID# NJ 030, 005, & 014.



Counties:

Union Essex

Municipalities:

Hillside Twp Newark City

NJDOT CIS Category:

Road Assets

RCIS Category:

Road Preservation

Sponsor:

NJDOT

Air Quality Code:

S10 (Exempt)

Est. Total Project Cost:

(Million) \$4.100

FY 2022 - 2025 TIP Cost: (Million) \$4.100

Unconstrained Information Year

PHASE	SOURCE	2022	2023	2024	2025	2026-2031
CON	DEMO-R	\$0.547				
CON	NHPP	\$3.553				
		\$4.100				

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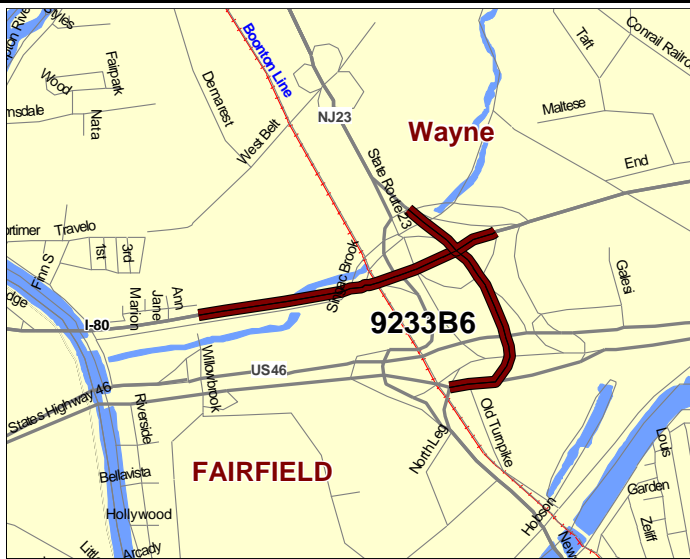
Transportation Improvement Program Fiscal Years 2022 - 2025

Routes: 23 / 80

Mileposts: 23: 5.1-5.7; 80: 52.8-53.75 **DBNUM:** 9233B6

Name: Route 23, Route 80 and Route 46 Interchange

The purpose of this project is to provide greater mobility, reduce congestion and enhance safety through simplicity of movement through the interchange. The improvements include a new ramp (NW-E) providing a direct connection from Rt 23 Southbound to I-80 Westbound. Three new bridges are anticipated to facilitate the construction of the new ramp. A connection allowing travel from I-80 Eastbound to Rt 23 Northbound and Southbound and Rt 46 Westbound via a new ramp connection. Adjustments to the lane configuration on the I-80 between Rt 23 and the bridge over the Passaic River to improve lane continuity will be made, and modifications to the existing exit and entry ramps on I-80 to improve the merge and diverge with the mainline roadway. A number of retaining walls are anticipated in conjunction with the bridge and ramp construction.



Counties:
Passaic Essex

Municipalities:
Wayne Twp Fairfield Twp

NJDOT CIS Category:
Congestion Relief

RCIS Category:
Road Enhancement

Sponsor:
NJDOT

Air Quality Code:
NR3 (Exempt)

Est. Total Project Cost:
(Million) \$67.300

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

Unconstrained Information Year

PHASE	SOURCE	2022	2023	2024	2025	2026-2031
DES	NHPP	\$3.800				
CON	NHPP					\$63.500
		\$3.800				\$63.500

NJTPA

Transportation Improvement Program Fiscal Years 2022 - 2025

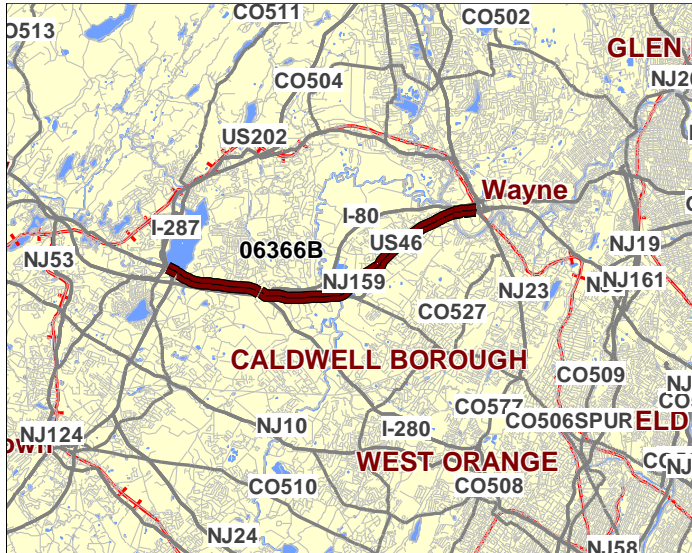
Routes: 46 /

Mileposts: 46.47 - 55.98

DBNUM: 06366B

Name: Route 46, Route 287 to Route 23 (Pompton Avenue), ITS

To better manage and improve traffic conditions along the corridor, this project will design and construct an ITS system, including; Dynamic Message Signs (DMS), Camera Surveillance Systems (CSS), Travel Time Sensors (TTS), and Traffic Signal Systems (TSS). ADA curb ramp improvements are included at intersections containing signal upgrades.



Counties:

Morris Essex Passaic

Municipalities:

Parsippany-Troy Hills Twp
 Montville Twp Fairfield Boro
 Wayne Twp

NJDOT CIS Category:

Congestion Relief

RCIS Category:

ITS

Sponsor:

NJDOT

Air Quality Code:

NR3 (Exempt)

Est. Total Project Cost:

(Million) \$14.500

FY 2022 - 2025 TIP Cost: (Million) \$14.500

Unconstrained
Information Year

PHASE	SOURCE	2022	2023	2024	2025	2026-2031
CON	NHFP-HWY	\$14.500				
		\$14.500				

NJTPA

Transportation Improvement Program Fiscal Years 2022 - 2025

Routes: 280 /

Mileposts: 13.28-13.48

DBNUM: 12318

Name: Route 280, WB Ramp over 1st & Orange Streets, Newark Subway & NJ Transit

Initiated by the Bridge Management System, this project will replace the bridge deck, and widen the roadway to reduce congestion and crashes.



Counties:

Essex

Municipalities:

Newark City

NJDOT CIS Category:

Bridge Assets

RCIS Category:

Bridges

Sponsor:

NJDOT

Air Quality Code:

S19 (Exempt)

Est. Total Project Cost:

(Million) \$36.560

FY 2022 - 2025 TIP Cost: (Million) \$31.100

Unconstrained
Information Year

PHASE	SOURCE	2022	2023	2024	2025	2026-2031
CON	NHPP		\$15.000	\$16.100		
			\$15.000	\$16.100		