

NJTPA

Transportation Improvement Program Fiscal Years 2024 - 2027

Routes:

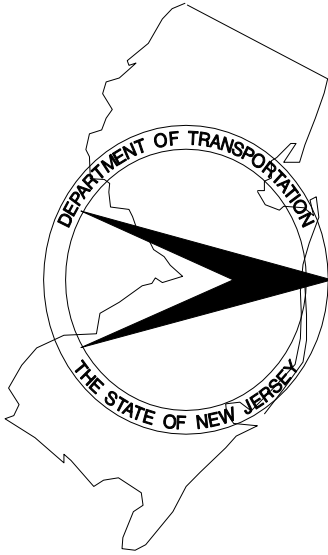
Mileposts: N/A

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

FY 2024 - 2027 TIP Cost: (Million) \$6.200

Unconstrained Information Year

PHASE	SOURCE	2024	2025	2026	2027	2028-2033
CON	NHPP	\$6.200				
TOTAL		\$6.200				

NJTPA

Transportation Improvement Program Fiscal Years 2024 - 2027

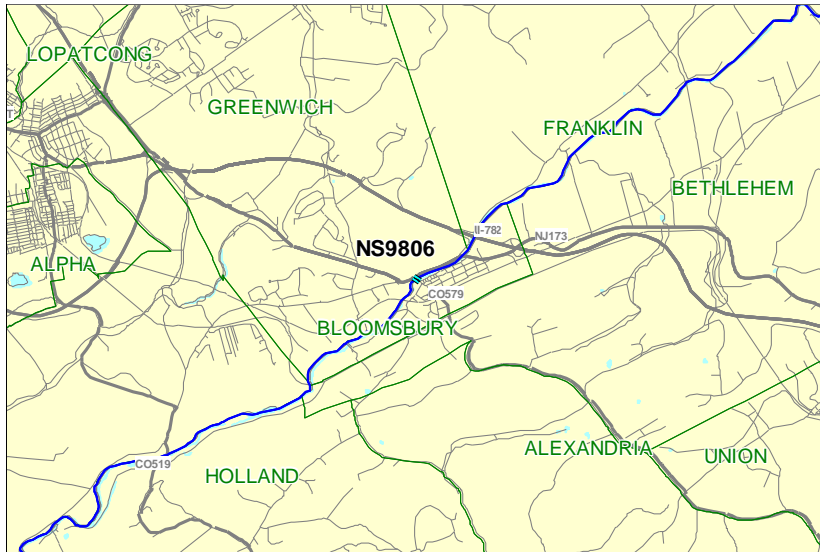
Routes: CR 579

Mileposts: 36.71

DBNUM: NS9806

Name: Church Street Bridge, CR 579

The Church Street (CR 579) over the Lehigh Valley Main Line bridge project proposes the replacement of the existing functionally obsolete bridge in an effort to improve substandard sight distance and inadequate deck geometry. The proposed undertaking would replace the existing bridge with a new two-lane bridge to the east and the bridge approaches will be improved.



Counties:

Hunterdon

Municipalities:

Bloomsbury Boro Bethlehem Twp

NJDOT CIS Category:

Local System Support

RCIS Category:

Bridges

Sponsor:

Hunterdon County

Air Quality Code:

S19 (Exempt)

Est. Total Project Cost:

(Million) \$9.778

FY 2024 - 2027 TIP Cost: (Million) \$9.000

Unconstrained Information Year

PHASE	SOURCE	2024	2025	2026	2027	2028-2033
CON	* STATE-NJTPA	\$9.000				
TOTAL		\$9.000				

** 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 2024 - 2027

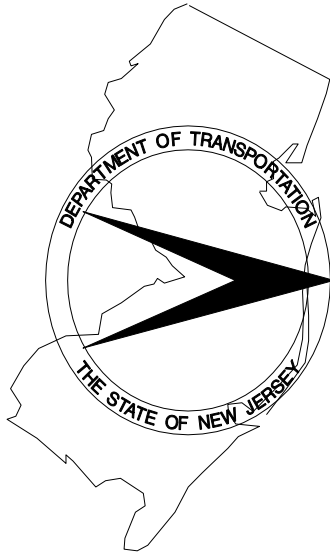
Routes:

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.



Counties:

Mercer Hunterdon Middlesex
Somerset

Municipalities:

Various

NJDOT CIS Category:

Bridge Assets

RCIS Category:

Bridges

Sponsor:

NJDOT

Air Quality Code:

S19 (Exempt)

Est. Total Project Cost:

(Million) \$76.519

FY 2024 - 2027 TIP Cost: (Million) \$37.519

Unconstrained Information Year

PHASE	SOURCE	2024	2025	2026	2027	2028-2033
ERC	BFP-OS-BRDG	\$2.000	\$11.000	\$2.000		
ERC	DEMO	\$.019				
ERC	NHPP	\$2.500				
ERC	STBGP-FLEX	\$5.000	\$5.000	\$5.000	\$5.000	\$30.000
ERC	STBGP-OS-BRDG					\$9.000
TOTAL		\$9.519	\$16.000	\$7.000	\$5.000	\$39.000

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Transportation Improvement Program Fiscal Years 2024 - 2027

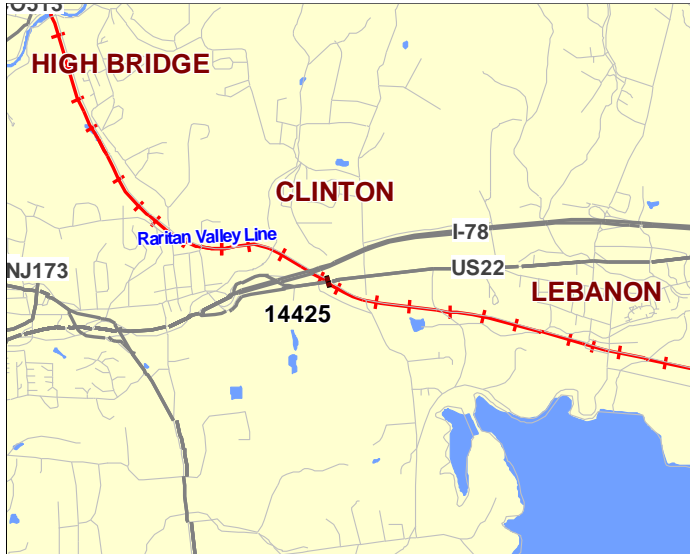
Routes: 22

Mileposts: 19.94-20.26

DBNUM: 14425

Name: Route 22, Bridge over NJT Raritan Valley Line

Initiated by the Bridge Management System, this project will replace the structurally deficient bridge, built in 1937.



Counties:
Hunterdon

Municipalities:
Clinton Twp

NJDOT CIS Category:
Bridge Assets

RCIS Category:
Bridges

Sponsor:
NJDOT

Air Quality Code:
S19 (Exempt)

Est. Total Project Cost:
(Million) \$19.300

FY 2024 - 2027 TIP Cost: (Million) \$19.300

Unconstrained
Information Year

PHASE	SOURCE	2024	2025	2026	2027	2028-2033
ROW	BFP		\$.300			
CON	NHPP			\$19.000		
TOTAL			\$.300	\$19.000		

NJTPA

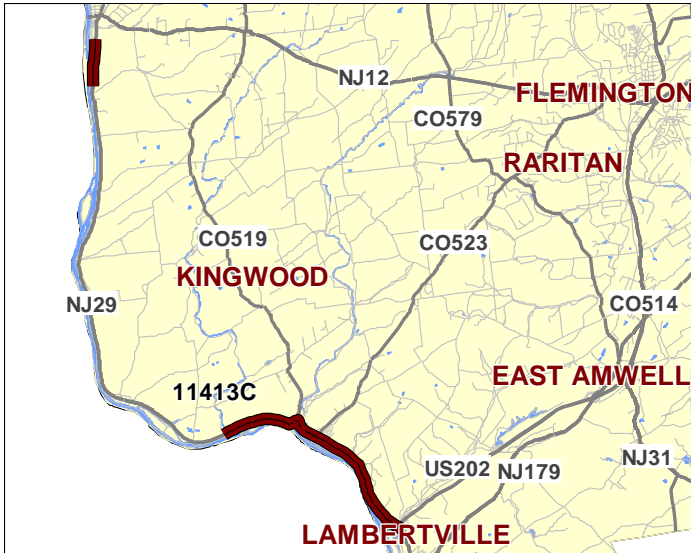
Transportation Improvement Program Fiscal Years 2024 - 2027

Routes: 29

Mileposts: 19.8-24.5 & 33.7- 34.3
DBNUM: 11413C

Name: Route 29, Alexauken Creek Road to Washington Street

Initiated from the Pavement Management System, this project will reconstruct (including cold-in-place recycling) and resurface within the project limits. The project will be Mill X Pave X +1, and will include drainage improvements to eliminate roadway, shoulder, and border ponding. The following federal appropriation was repurposed to this project: DEMO ID# NJ 161.



Counties:

Hunterdon

Municipalities:

Lambertville City Delaware Twp
Kingwood Twp Frenchtown Boro

NJDOT CIS Category:

Road Assets

RCIS Category:

Road Preservation

Sponsor:

NJDOT

Air Quality Code:

S4, S10 (Exempt)

Est. Total Project Cost:

(Million) \$19.025

FY 2024 - 2027 TIP Cost: (Million) \$19.025

Unconstrained Information Year

PHASE	SOURCE	2024	2025	2026	2027	2028-2033
DES	NHPP	\$1.550				
ROW	NHPP		\$1.975			
CON	NHPP			\$15.500		
TOTAL		\$1.550	\$1.975	\$15.500		

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Transportation Improvement Program Fiscal Years 2024 - 2027

Routes: 29

Mileposts: 33.19

DBNUM: 16351

Name: Route 29, Bridge over Copper Creek

Initiated by the Bridge Management System, this project will replace the culvert, built circa 1910 and modified in 1936.



Counties:

Hunterdon

Municipalities:

Kingwood Twp

NJDOT CIS Category:

Bridge Assets

RCIS Category:

Bridges

Sponsor:

NJDOT

Air Quality Code:

S19 (Exempt)

Est. Total Project Cost:

(Million) \$6.400

FY 2024 - 2027 TIP Cost: (Million) \$1.900

Unconstrained Information Year

PHASE	SOURCE	2024	2025	2026	2027	2028-2033
PE	BFP	\$0.800				
DES	BFP			\$1.100		
CON	NHPP					\$4.500
TOTAL		\$0.800		\$1.100		\$4.500

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Transportation Improvement Program Fiscal Years 2024 - 2027

Routes: 29

Mileposts: 27.4-30.4

DBNUM: 11413B

Name: Route 29, Rockfall Mitigation, Kingwood Twp

Initiated by the Rockfall Hazard Management System, the project will provide rockfall mitigation within the project limits.



Counties:
Hunterdon

Municipalities:
Kingwood Twp

NJDOT CIS Category:
Safety Management

RCIS Category:
Safety

Sponsor:
NJDOT

Air Quality Code:
S2 (Exempt)

Est. Total Project Cost:
(Million) \$37.800

FY 2024 - 2027 TIP Cost: (Million) \$37.800

Unconstrained Information Year

PHASE	SOURCE	2024	2025	2026	2027	2028-2033
CON	NHPP				\$37.800	
TOTAL					\$37.800	

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Transportation Improvement Program Fiscal Years 2024 - 2027

Routes: 29

Mileposts: 17.0-18.25

DBNUM: 15443

Name: Route 29, Rockfall Mitigation, West Amwell & Lambertville

The slopes along this section of Rt. 29 contain many large blocks and boulders, which are intermingled with soil areas and historic rock block retaining structures; there is essentially no catch area along the NB shoulder; falling rock is likely to impact the roadway, which has limited sight distance. This section contains the 4th highest ranked cut yet to be assigned for mitigation design. In addition, pavement conditions are poor and need to be assessed.



Counties:

Hunterdon

Municipalities:

Lambertville City West Amwell Twp

NJDOT CIS Category:

Safety Management

RCIS Category:

Safety

Sponsor:

NJDOT

Air Quality Code:

S2 (Exempt)

Est. Total Project Cost:

(Million) \$25.759

FY 2024 - 2027 TIP Cost: (Million) \$22.100

Unconstrained Information Year

PHASE	SOURCE	2024	2025	2026	2027	2028-2033
CON	NHPP				\$22.100	
TOTAL					\$22.100	

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Transportation Improvement Program Fiscal Years 2024 - 2027

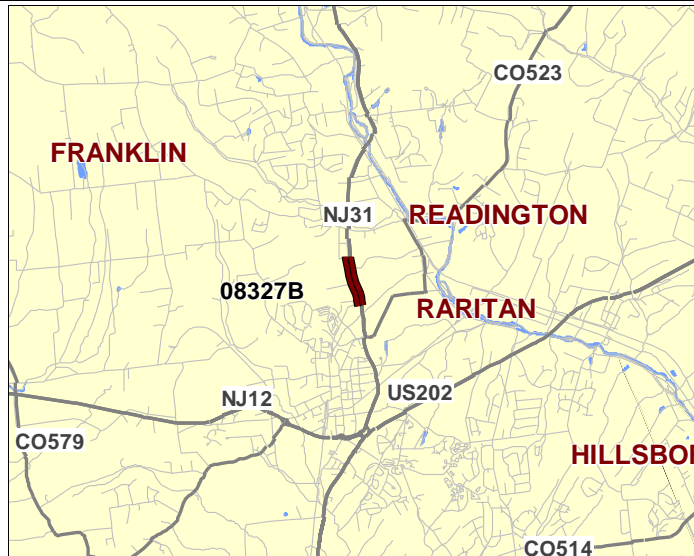
Routes: 31

Mileposts: 23.43-24.05

DBNUM: 08327B

Name: Route 31 SB, CR 523 (Walter Foran Boulevard) to Wescott Drive (CR 600)

This project will improve traffic operations and safety by eliminating the bottleneck issue where Rt. 31 is reduced from 2 lanes to 1 lane. Thus, making the roadway a consistent cross-section of two travel lanes along Rt. 31 Southbound. Sidewalks for pedestrian traffic will also be added.



Counties:
Hunterdon

Municipalities:
Raritan Twp

NJDOT CIS Category:
Congestion Relief

RCIS Category:
Road Enhancement

Sponsor:
NJDOT

Air Quality Code:
2024M (Non-Exempt)

Est. Total Project Cost:
(Million) \$6.298

FY 2024 - 2027 TIP Cost: (Million) \$5.015

Unconstrained Information Year

PHASE	SOURCE	2024	2025	2026	2027	2028-2033
CON	NHPP	\$5.015				
TOTAL		\$5.015				

NJTPA

Transportation Improvement Program Fiscal Years 2024 - 2027

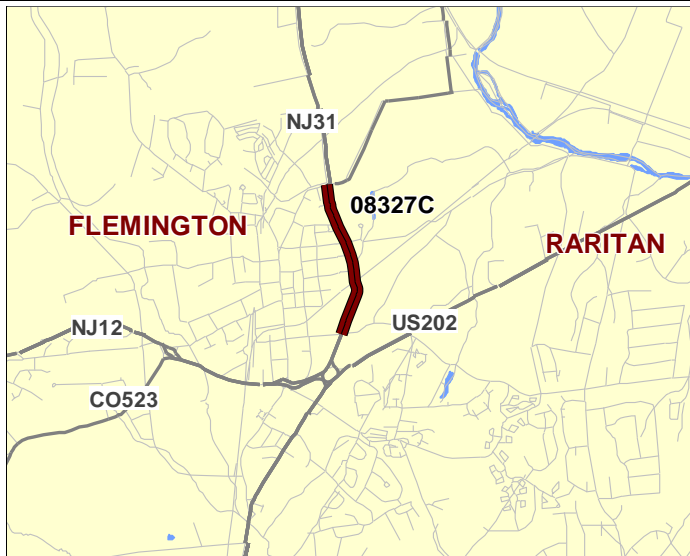
Routes: 31

Mileposts: 22.21-23.13

DBNUM: 08327C

Name: Route 31, Church Street (CR 650) to E Main Street/Flemington Jct Road

This project includes the widening of Rt. 31 Northbound beginning north of Church St. and ending at East Main St./Flemington Junction Rd, where two Northbound through lanes exist today. It includes Southbound Rt. 31 widening, beginning at the lane drop just south of Highland Ave/Hunterdon High School at Pennsylvania Ave, and ending where two travel lanes open up just north of the Church St/Voorhees Corner Rd intersection. In order to accommodate this proposed roadway widening, this breakout includes widening the Railroad bridge structure to fit four travel lanes.



Counties:

Hunterdon

Municipalities:

Flemington Boro Raritan Twp

NJDOT CIS Category:

Congestion Relief

RCIS Category:

Road Enhancement

Sponsor:

NJDOT

Air Quality Code:

2030M (Non-Exempt)

Est. Total Project Cost:

(Million) \$25.250

FY 2024 - 2027 TIP Cost: (Million) **\$5.500**

Unconstrained Information Year

PHASE	SOURCE	2024	2025	2026	2027
DES	NHPP		\$1.600		
ROW	NHPP			\$3.900	
CON	NHPP				
TOTAL			\$1.600	\$3.900	

2028-2033
\$19.750
\$19.750

NJTPA

Transportation Improvement Program Fiscal Years 2024 - 2027

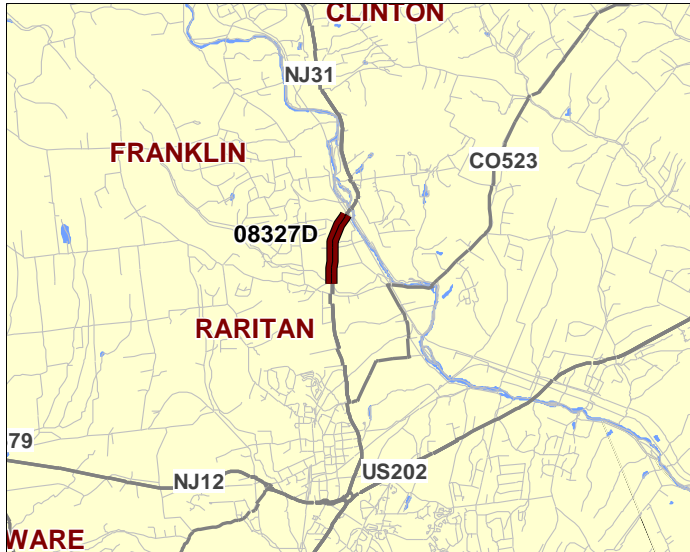
Routes: 31

Mileposts: 24.53-25.13

DBNUM: 08327D

Name: Route 31, HealthQuest Boulevard to River Road

This project includes the widening of Northbound and Southbound Rt. 31, beginning at the dualized section of near River Rd. The widening ends in the Southbound direction just north of Health Quest Blvd, where two through lanes open up approaching Sand Hill Rd/Bartles Corner Rd, and in the Northbound direction the widening ends a little north of Prestige Plaza, where the Phase 1 improvements terminate.



Counties:

Hunterdon

Municipalities:

Raritan Twp

NJDOT CIS Category:

Congestion Relief

RCIS Category:

Road Enhancement

Sponsor:

NJDOT

Air Quality Code:

2030M (Non-Exempt)

Est. Total Project Cost:

(Million) \$11.225

FY 2024 - 2027 TIP Cost: (Million) \$2.600

Unconstrained Information Year

PHASE	SOURCE	2024	2025	2026	2027	2028-2033
DES	NHPP			\$1.500		
ROW	NHPP				\$1.100	
CON	NHPP					\$8.625
TOTAL				\$1.500	\$1.100	\$8.625

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Transportation Improvement Program Fiscal Years 2024 - 2027

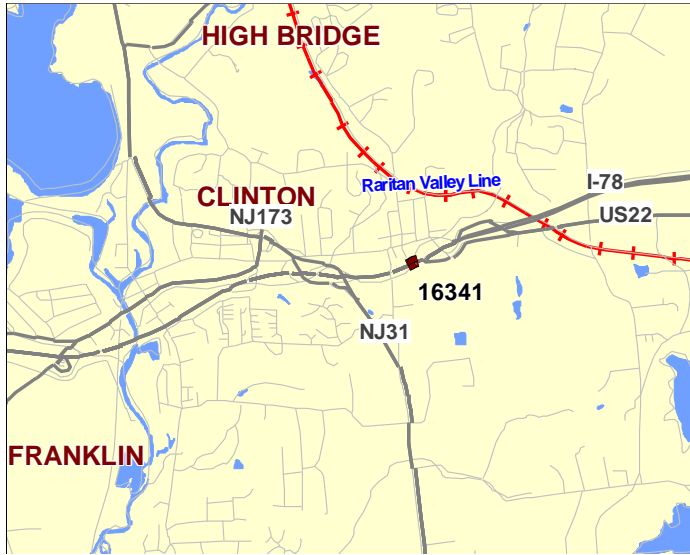
Routes: 78

Mileposts: 18.3

DBNUM: 16341

Name: Route 78, Bridge over Beaver Brook

Initiated by the Bridge Management System, this project will rehabilitate the culvert, originally built in 1941.



Counties:
Hunterdon

Municipalities:
Clinton Twp

NJDOT CIS Category:
Bridge Assets

RCIS Category:
Bridges

Sponsor:
NJDOT

Air Quality Code:
S19 (Exempt)

Est. Total Project Cost:
(Million) \$4.720

FY 2024 - 2027 TIP Cost: (Million) \$1.050

Unconstrained Information Year

PHASE	SOURCE	2024	2025	2026	2027	2028-2033
DES	BFP		\$1.050			
CON	NHPP					\$3.670
TOTAL			\$1.050			\$3.670

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Transportation Improvement Program Fiscal Years 2024 - 2027

Routes: 78 / CR 513

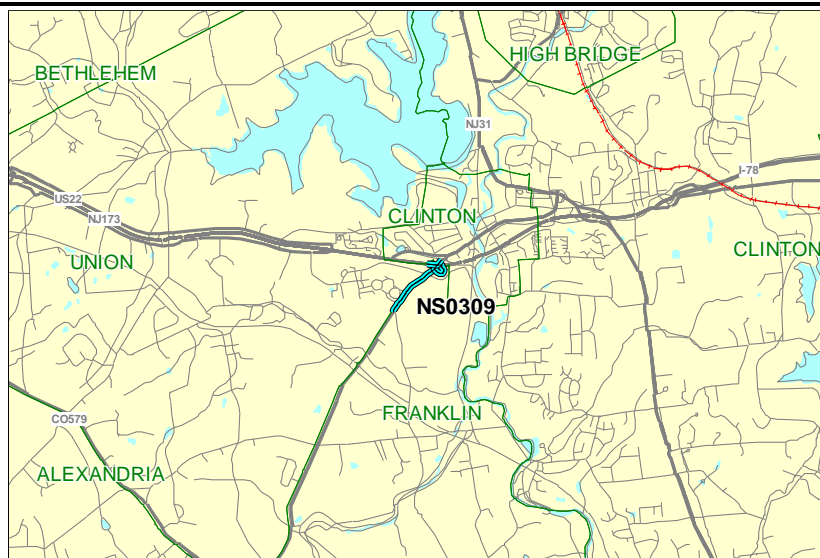
Mileposts: 16.06 - 16.10

DBNUM: NS0309

Name: Route 78, Pittstown Road (Exit 15), Interchange Improvements (CR 513)

A graduate of the NJTPA Technical Studies Program, this project focuses on the congestion of the study area at interchange 15 on I-78. Queuing of traffic on the west-bound exit ramp onto the interstate creates a significant safety issue. Congestion issues also exist on CR 513 to the entrance of the Hunterdon Development Center. Improvements include relocation of I-78 EB ramps at Interchange 15; reconstruction of SB left turns at CR 513/South Service Rd intersection; and the re-striping of CR 513 from South Service Rd to Rt 173 will be changed from a three lane section to a four lane section.

The following Federal appropriations were allocated to this project. FY06 SAFETEA-LU/HPP \$800,000 (ID# NJ 222), (available 20% per year).



Counties:

Hunterdon

Municipalities:

Union Twp

NJDOT CIS Category:

Local System Support

RCIS Category:

Road Enhancement

Sponsor:

Hunterdon County

Air Quality Code:

NR3 (Exempt)

Est. Total Project Cost:

(Million) \$5.895

FY 2024 - 2027 TIP Cost: (Million) \$5.000

Unconstrained Information Year

PHASE	SOURCE	2024	2025	2026	2027
CON	* STATE-NJTPA	\$5.000			
TOTAL		\$5.000			

2028-2033

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

NJTPA

Transportation Improvement Program Fiscal Years 2024 - 2027

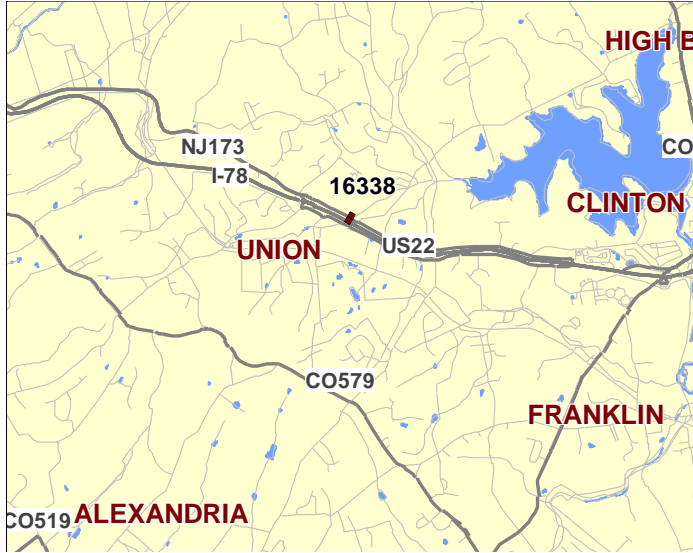
Routes: 173

Mileposts: 8.98

DBNUM: 16338

Name: Route 173, Bridge over Mulhockaway Creek

Initiated from the Bridge Management System, this project will replace the structurally deficient bridge, built in 1920.



Counties:
Hunterdon

Municipalities:
Union Twp

NJDOT CIS Category:
Bridge Assets

RCIS Category:
Bridges

Sponsor:
NJDOT

Air Quality Code:
S19 (Exempt)

Est. Total Project Cost:
(Million) \$9.700

FY 2024 - 2027 TIP Cost: (Million) \$3.200

Unconstrained Information Year

PHASE	SOURCE	2024	2025	2026	2027	2028-2033
PE	BFP	\$1.200				
DES	NHPP			\$1.500		
ROW	NHPP				\$0.500	
CON	NHPP					\$6.500
TOTAL		\$1.200		\$1.500	\$0.500	\$6.500

NJTPA

Transportation Improvement Program Fiscal Years 2024 - 2027

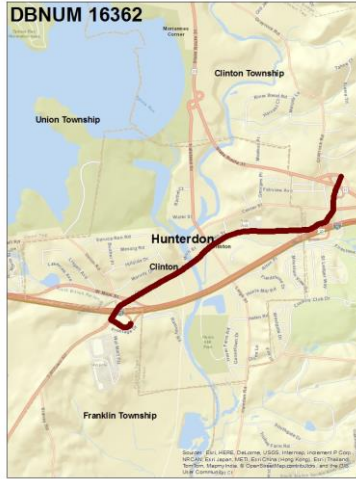
Routes: 173

Mileposts: 12.98-14.62

DBNUM: 16362

Name: Route 173, CR 513 (Pittstown Rd) to Beaver Avenue (CR 626)

This project will improve pedestrian safety with construction of sidewalks, ADA ramps, and upgraded traffic signals within the project limits.



Counties:

Hunterdon

Municipalities:

Clinton Twp Franklin Twp
Union Twp

NJDOT CIS Category:

Multimodal Programs

RCIS Category:

Bike/Ped

Sponsor:

NJDOT

Air Quality Code:

AQ2 (Exempt)

Est. Total Project Cost:

(Million) \$7.970

FY 2024 - 2027 TIP Cost: (Million) \$2.070

Unconstrained Information Year

PHASE	SOURCE	2024	2025	2026	2027	2028-2033
PE	NHPP	\$0.870				
DES	NHPP		\$1.100			
ROW	NHPP			\$0.100		
CON	NHPP					\$5.900
TOTAL		\$0.870	\$1.100	\$0.100		\$5.900

NJTPA

Transportation Improvement Program Fiscal Years 2024 - 2027

Routes: 179

Mileposts: 6.12-6.21

DBNUM: 17336

Name: Route 179, Bridge over Back Brook (Ringoos Creek)

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



Counties:

Hunterdon

Municipalities:

East Amwell Twp

NJDOT CIS Category:

Bridge Assets

RCIS Category:

Bridges

Sponsor:

NJDOT

Air Quality Code:

S19 (Exempt)

Est. Total Project Cost:

(Million) \$8.730

FY 2024 - 2027 TIP Cost: (Million) \$2.530

Unconstrained Information Year

PHASE	SOURCE	2024	2025	2026	2027	2028-2033
DES	BFP		\$2.400			
ROW	BFP			\$0.130		
CON	NHPP					\$6.200
TOTAL			\$2.400	\$0.130		\$6.200

NJTPA

Transportation Improvement Program Fiscal Years 2024 - 2027

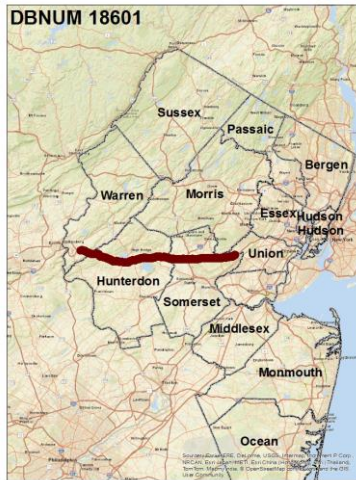
Routes: 78

Mileposts: 3.90 - 41.87

DBNUM: 18601

Name: Route 78, Route 22 to Drift Road/Dale Road

This project will implement Intelligent Transportation System (ITS) strategies in the corridor in order to alleviate congestion and high crash rates.



Counties:

Hunterdon Somerset Warren

Municipalities:

Various

NJDOT CIS Category:

Congestion Relief

RCIS Category:

ITS

Sponsor:

NJDOT

Air Quality Code:

NR2 (Exempt)

Est. Total Project Cost:

(Million) \$28.000

FY 2024 - 2027 TIP Cost: (Million) \$28.000

Unconstrained Information Year

PHASE	SOURCE	2024	2025	2026	2027	2028-2033
CON	NHPP				\$28.000	
TOTAL					\$28.000	