

**FY 2018 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

*Program/Project Name*

*Project ID Numbers: N1706 / 173460*

**Main Street and Scotland Road, Intersection Improvements**

The project provides for intersection improvements, such as new hardware, removing utilities from cluttering sidewalks, reinstalling the sidewalks up to 50 feet from the intersection, and cameras. The following federal appropriations were repurposed to this project: \$463,082.20 (NJ144) and \$36,918.00 (NJ171).

**COUNTY:** Essex

**MUNICIPALITY:** City of Orange

**MILEPOSTS:** 0.0 (Main St) - 4.59 (Scotland Rd)

**STRUCTURE NO.:** N/A

**LEGISLATIVE DISTRICT:** 34

**SPONSOR:** Essex County

**CIS PROGRAM CATEGORY:** Local System Support

**CORE MISSION:** Safety

MPO	Phase	Fund	Item #	Amount
NJTPA	CON	DEMO-R	43	\$500,000

*Program/Project Name*

*Project ID Numbers: N1709 / 173820*

**Replacement of Bridge 3.08 on ConRail Passaic & Harsimus (P&H) Line**

Undergrade Bridge (UG) 3.08 is a two track, riveted steel through girder bridge with floorbeams and stringers. The 70-ft long superstructure carries two tracks and is supported on stone abutments. It carries Conrail's P & H Line over Conrail's Manufacturer's Branch. The bridge is nearing the end of its useful life.

This construction project would remove the existing UG 3.08 superstructure and replace it with a new ballasted deck girder bridge. Construction costs and activity consist of mobilization, demolition of the existing structure, construction of the replacement spans and abutments, track and track installation, and anticipated historic mitigation costs associated with upgraded façade treatments. The stone abutments and back walls would be modified to accommodate the new bridge.

The project is included under Goal #3 of 2015 New Jersey State Rail Plan: "Maintain Rail System at State of Good Repair."

**COUNTY:** Essex

**MUNICIPALITY:** Newark City

**MILEPOSTS:**

**STRUCTURE NO.:** N/A

**LEGISLATIVE DISTRICT:** 28, 29

**SPONSOR:** ConRail

**CIS PROGRAM CATEGORY:** Local System Support

**CORE MISSION:** Mobility and Congestion Relief

MPO	Phase	Fund	Item #	Amount
NJTPA	CON	OTHER		\$750,000
NJTPA	CON	NHFP-RAIL	62	\$1,250,000

**FY 2018 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

*Program/Project Name*

*Project ID Numbers: 99381 / 993810*

**Route 21, Newark Needs Analysis, Murray Street to Edison Place**

The Feasibility Assessment will provide recommendations to relieve traffic congestion via potential widening as well as providing for safety and pedestrian improvements.

**COUNTY:** Essex

**MUNICIPALITY:** Newark City

**MILEPOSTS:** 1.20 - 2.25

**STRUCTURE NO.:** N/A

**LEGISLATIVE DISTRICT:** 29

**SPONSOR:** NJDOT

**CIS PROGRAM CATEGORY:** Congestion Relief

**CORE MISSION:** Mobility and Congestion Relief

MPO	Phase	Fund	Item #	Amount
NJTPA	PE	STATE	226	\$1,300,000

*Program/Project Name*

*Project ID Numbers: 12420A / 178030*

**Route 23, Bloomfield Avenue to Bridge over NJ Transit, ADA Contract**

This project is a breakout from DB #12420. This project will address acquisition of right of way (ROW) easements that are required to design the ADA curb ramp and pedestrian signals at several locations in the project. Acquisition of the required ROW easements will require preparation of ROW easement parcel maps, authorization of required right of way funds and completing the maps and acquisition process.

**COUNTY:** Essex, Passaic

**MUNICIPALITY:** Verona Twp, Cedar Grove Twp, Little Falls Twp, Wayne Twp

**MILEPOSTS:** 0.0-4.9

**STRUCTURE NO.:** N/A

**LEGISLATIVE DISTRICT:** 26, 40

**SPONSOR:** NJDOT

**CIS PROGRAM CATEGORY:** Road Assets

**CORE MISSION:** Infrastructure Preservation

MPO	Phase	Fund	Item #	Amount
NJTPA	ROW	STATE	229	\$500,000

**FY 2018 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

*Program/Project Name*

*Project ID Numbers: 9233B3 / 009231*

**Route 46, Passaic Avenue to Willowbrook Mall**

Route 46 will be widened between Passaic Avenue and Willowbrook Mall, from four lanes to six lanes, to address existing traffic operations deficiencies. The Rt. 46 eastbound bridge over the Passaic River will be replaced to address structural, traffic operational and safety deficiencies. Four sign structures also will be constructed.

**COUNTY:** Essex, Passaic

**MUNICIPALITY:** Fairfield Twp, Wayne Twp

**MILEPOSTS:** 54.96 - 55.56

**STRUCTURE NO.:** 0722156, 0722157, 0722158, 1606411

**LEGISLATIVE DISTRICT:** 26, 40

**SPONSOR:** NJDOT

**CIS PROGRAM CATEGORY:** Congestion Relief

**CORE MISSION:** Mobility and Congestion Relief

MPO	Phase	Fund	Item #	Amount
NJTPA	CON	NHPP	100	\$37,200,000

*Program/Project Name*

*Project ID Numbers: 12318 / 123180*

**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.

**COUNTY:** Essex

**MUNICIPALITY:** Newark City

**MILEPOSTS:** 13.28-13.48

**STRUCTURE NO.:** 0730192

**LEGISLATIVE DISTRICT:** 29

**SPONSOR:** NJDOT

**CIS PROGRAM CATEGORY:** Bridge Assets

**CORE MISSION:** Infrastructure Preservation

MPO	Phase	Fund	Item #	Amount
NJTPA	DES	STATE	287	\$2,600,000

**FY 2018 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

*Program/Project Name*

*Project ID Numbers: 12420A / 178030*

**Route 23, Bloomfield Avenue to Bridge over NJ Transit, ADA Contract**

This project is a breakout from DB #12420. This project will address acquisition of right of way (ROW) easements that are required to design the ADA curb ramp and pedestrian signals at several locations in the project. Acquisition of the required ROW easements will require preparation of ROW easement parcel maps, authorization of required right of way funds and completing the maps and acquisition process.

**COUNTY:** Essex, Passaic

**MUNICIPALITY:** Verona Twp, Cedar Grove Twp, Little Falls Twp, Wayne Twp

**MILEPOSTS:** 0.0-4.9

**STRUCTURE NO.:** N/A

**LEGISLATIVE DISTRICT:** 26, 40

**SPONSOR:** NJDOT

**CIS PROGRAM CATEGORY:** Road Assets

**CORE MISSION:** Infrastructure Preservation

MPO	Phase	Fund	Item #	Amount
NJTPA	ROW	STATE	229	\$500,000

*Program/Project Name*

*Project ID Numbers: 9233B3 / 009231*

**Route 46, Passaic Avenue to Willowbrook Mall**

Route 46 will be widened between Passaic Avenue and Willowbrook Mall, from four lanes to six lanes, to address existing traffic operations deficiencies. The Rt. 46 eastbound bridge over the Passaic River will be replaced to address structural, traffic operational and safety deficiencies. Four sign structures also will be constructed.

**COUNTY:** Essex, Passaic

**MUNICIPALITY:** Fairfield Twp, Wayne Twp

**MILEPOSTS:** 54.96 - 55.56

**STRUCTURE NO.:** 0722156, 0722157, 0722158, 1606411

**LEGISLATIVE DISTRICT:** 26, 40

**SPONSOR:** NJDOT

**CIS PROGRAM CATEGORY:** Congestion Relief

**CORE MISSION:** Mobility and Congestion Relief

MPO	Phase	Fund	Item #	Amount
NJTPA	CON	NHPP	100	\$37,200,000