## **New Jersey Department of Transportation Projects**

## **Middlesex County**

## Program/Project Name

#### **ADA Central, Contract 2**

*Project ID Numbers:* 15418 / 154180

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

- 1) Route 36, Miller Avenue to Union Avenue,
- 2) Route 35, Cherry Tree Lane to Route 9,
- 3) Route 27, Parillo Drive to Sandford Street,
- 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.

COUNTY: Monmouth, Somerset, Middlesex, Mercer

**MUNICIPALITY:** Various

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT

**CIS PROGRAM CATEGORY:** Multimodal Programs

**CORE MISSION:** Infrastructure Preservation

МРО	Phase	Fund	Amount
NJTPA	CON	NHPP	\$33,200,000

#### Program/Project Name

Project ID Numbers: 17424 / 174240

# 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.

**COUNTY:** Middlesex

**MUNICIPALITY:** Sayreville Boro

MILEPOSTS: 22.31 - 22.5 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 19 SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Local System Support

**CORE MISSION:** Safety

MPO	Phase	Fund	Amount
NITPA	DES	NHPP	\$4,500,000

## **New Jersey Department of Transportation Projects**

## **Middlesex County**

Program/Project Name

Project ID Numbers: 14417 / 144170

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.

**COUNTY:** Middlesex

MUNICIPALITY: South Plainfield Boro

**MILEPOSTS:** 5.04 - 5.10 **STRUCTURE NO.:** 1253163

LEGISLATIVE DISTRICT: 18 SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Amount
NJTPA	DES	BFP	\$2,650,000

Program/Project Name

Project ID Numbers: 24342 / 243420

Cutters Dock Road, Bridge Over North Jersey Coast Line

Initiated from the Bridge Management System, this project will replace the structurally deficient bridge built in 1927 and modified in 1965.

**COUNTY:** Middlesex

MUNICIPALITY: Woodbridge Township

MILEPOSTS: 0.20

STRUCTURE NO.: 1260164

LEGISLATIVE DISTRICT: 19 SPONSOR: NJDOT

MPO	Phase	Fund	Amount
NJTPA	DES	BFP	\$2,250,000
NJTPA	ROW	BFP	\$1,000,000

# **New Jersey Department of Transportation Projects**

## **Middlesex County**

<u>Pr</u>ogram/Project Name

Project ID Numbers: 15322 / 153220

## **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.

COUNTY: Mercer, Hunterdon, Middlesex, Somerset

**MUNICIPALITY:** Various

**MILEPOSTS:** N/A

**STRUCTURE NO.:** Various

LEGISLATIVE DISTRICT: 15, 16, 17 SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Amount
Statewide	ERC	BFP-OS-BRDG	\$930,000
Statewide	ERC	STBGP-FLEX	\$27,085,000

## Program/Project Name

Project ID Numbers: 99316 / 993160

#### Oak Tree Road Bridge, CR 604

Initiated by the Bridge Management System, this 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.

**COUNTY:** Middlesex

MUNICIPALITY: Edison Twp

**MILEPOSTS:** 0.32-0.53 **STRUCTURE NO.:** 1253164

LEGISLATIVE DISTRICT: 18 SPONSOR: NJDOT

MPO	Phase	Fund	Amount
NITPA	CON	STBGP-FLEX	\$28,900,000

# **New Jersey Department of Transportation Projects**

## **Middlesex County**

Program/Project Name

Project ID Numbers: 00321 / 003210

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.

**COUNTY:** Middlesex

**MUNICIPALITY: Plainsboro Twp** 

MILEPOSTS: 0.5 - 1.0 STRUCTURE NO.: 1249161

LEGISLATIVE DISTRICT: 14 SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Amount
NJTPA	CON	BFP	\$28,738,000
NJTPA	CON	STBGP-NY/NWK	\$36,062,000

Program/Project Name

Project ID Numbers: 15303 / 153030

#### 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.

**COUNTY:** Middlesex

MUNICIPALITY: Edison Twp, New Brunswick City

**MILEPOSTS:** 27.49 - 28.41 **STRUCTURE NO.:** 1203150

LEGISLATIVE DISTRICT: 18, 17 SPONSOR: NJDOT

MPO	Phase	Fund	Amount
NITPA	CON	BFP	\$148,000,000

## **New Jersey Department of Transportation Projects**

## **Middlesex County**

Program/Project Name

Project ID Numbers: 12358 / 123580

Route 1, over Forrestal Road

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

bridge, built in 1932. **COUNTY:** Middlesex

**MUNICIPALITY: Plainsboro Twp** 

MILEPOSTS: 12.93

**STRUCTURE NO.:** 1201151

LEGISLATIVE DISTRICT: 14 SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Amount
NJTPA	DES	BFP	\$2,700,000

#### Program/Project Name

Project ID Numbers: 18321 / 183210

## Route 9 North, Ramp to Garden State Parkway North

This project will address congestion and bottleneck issues within the project limits as lane configuration is outdated and inefficient.

**COUNTY:** Middlesex

**MUNICIPALITY:** Sayreville Boro

MILEPOSTS: 129.3-130 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 19 SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Congestion Relief CORE MISSION: Mobility and Congestion Relief

МРО	Phase	Fund	Amount
NJTPA	DES	NHPP	\$2,000,000

# **New Jersey Department of Transportation Projects**

## **Middlesex County**

Program/Project Name

Project ID Numbers: 079A / 088032

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.

**COUNTY:** Middlesex

MUNICIPALITY: Sayreville Boro, South Amboy City

**MILEPOSTS: 129.82** 

**STRUCTURE NO.:** 1208150

LEGISLATIVE DISTRICT: 19 SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Amount
NJTPA	DES	NHPP	\$11,000,000
NJTPA	ROW	NHPP	\$3,800,000

Program/Project Name

Project ID Numbers: 16352 / 163520

Route 18 NB, Bridge over Conrail

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

**COUNTY:** Middlesex

**MUNICIPALITY:** East Brunswick Twp

MILEPOSTS: 37.46

STRUCTURE NO.: 1212153

LEGISLATIVE DISTRICT: 18 SPONSOR: NJDOT

MPO	Phase	Fund	Amount
NJTPA	CON	BFP	\$20,850,000

## **New Jersey Department of Transportation Projects**

## **Middlesex County**

Program/Project Name

Project ID Numbers: 16339 / 163390

Route 130, Bridge over Millstone River

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

bridge, built in 1936.

**COUNTY:** Mercer, Middlesex

MUNICIPALITY: East Windsor Twp, Cranbury Twp

MILEPOSTS: 70.04

**STRUCTURE NO.:** 1123153

LEGISLATIVE DISTRICT: 14 SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Amount
DVRPC	DES	BFP	\$1,250,000
NJTPA	DES	BFP	\$1,250,000

Program/Project Name

*Project ID Numbers:* 14355 / 143550

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.

**COUNTY:** Middlesex

MUNICIPALITY: Edison Twp, Woodbridge Twp, Perth Amboy City

MILEPOSTS: 0.05 - 4.0 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 18, 19 SPONSOR: NJDOT

Amount	Fund	Phase	MPO
\$18,000,000	NHPP	DES	NJTPA