

# FY 2016 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

<i>Program/Project Name</i>	<i>Item # 26, 26A</i>	<i>Project ID Numbers: 08443 / 084430</i>
<b>Irvington Center Streetscape</b>		

This project is for the design and construction of streetscape improvements for Springfield Avenue in Irvington. Project limits are Clinton Avenue to the west and Civic Square (east). The area needs new curbs, sidewalks, lighting, benches, and bus shelters. The project will also address signage and pedestrian safety traffic calming issues.

The following special federal appropriation was allocated to this project: FY05 SAFETEA LU/HPP SAFETEA-LU earmark, \$800,000. Bill line #2869, NJ214.

**COUNTY:** Essex

**MUNICIPALITY:** Irvington Twp

**MILEPOSTS:** N/A

**STRUCTURE NO.:** N/A

**LEGISLATIVE DISTRICT:** 28

**SPONSOR:** Irvington Twp.

**CIS PROGRAM CATEGORY:** Local System Support

**CORE MISSION:** Mobility and Congestion Relief (40)

MPO	Phase	Fund	Amount
NJTPA	CON	DEMO	\$720,000
NJTPA	ERC	DEMO	\$720,000

# FY 2016 TRANSPORTATION CAPITAL PROGRAM

## New Jersey Department of Transportation Projects

*Program/Project Name*

*Project ID Numbers: 11407 / 114070*

### **PANY&NJ-NJDOT Project Program**

Under this program, the Port Authority will provide funding support for improvements to four NJDOT facilities: Route 7, Hackensack River (Wittpenn) Bridge, Route 139 (Hoboken and Conrail Viaducts), Route 1&9T Extension, and Route 1&9 Pulaski Skyway. This program will provide a total of \$1.8 billion from FY 2012 through FY 2016 for these four projects.

The Route 7 Wittpenn Bridge will be replaced with a new vertical lift bridge. The total project cost is estimated at \$650 to \$700 million. The project is located in Kearny and Jersey City, Hudson County.

The Route 139 Contract 3 project will rehabilitate the Hoboken Viaduct, as well as replace the deck and rehabilitate the superstructure of the Conrail Viaduct. The total project cost is estimated at \$180 to \$200 million. The project is located in Jersey City, Hudson County.

The Route 1&9T Extension 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 the Tonnelle Circle and Route 1&9, helping to ease congestion and facilitating goods movement throughout the region. The total project cost is estimated at \$70 to \$80 million. The project is located in Jersey City, Hudson County.

The Route 1&9 Pulaski Skyway project will rehabilitate 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. The total project cost is estimated at \$1.2 to \$1.5 billion. The project is located in Jersey City, Kearny, and Newark in Hudson and Essex Counties. This project is multi-year funded.

**COUNTY:** Hudson Essex

**MUNICIPALITY:** Jersey City Newark City Kearny Town

**MILEPOSTS:** N/A

**STRUCTURE NO.:** 0909150 0704150 0901150 0904151

**LEGISLATIVE DISTRICT:** 31 33 32 29 **SPONSOR:** NJDOT

**CIS PROGRAM CATEGORY:** Bridge Assets

**CORE MISSION:** Infrastructure Preservation (10)

MPO	Phase	Fund	Amount
NJTPA	ERC	PANY&NJ	\$353,000,000

**FY 2016 TRANSPORTATION CAPITAL PROGRAM**  
**New Jersey Department of Transportation Projects**

*Program/Project Name*

*Project ID Numbers: N1501 / 154370*

**Port Newark Container Terminal (PNCT) Access Improvement and Expansion Project**

This project will demolish both dry and refrigerated warehouses and gate facilities, then pave all areas and construct new gates that include truck comfort and service stations at the Port of Newark. It will combine modern facilities with new technologies and will significantly update the storage capacity of the Port Newark Container Terminal for containerized goods. The project will consider options to accommodate future sea level rise. This project will be funded with a 2014 USDOT Transportation Investment Generating Economic Recovery (TIGER) grant in the amount of \$14.8 M.

**COUNTY:** Essex

**MUNICIPALITY:** Newark City

**MILEPOSTS:** N/A

**STRUCTURE NO.:** N/A

**LEGISLATIVE DISTRICT:** 28 29

**SPONSOR:** Essex County

**CIS PROGRAM CATEGORY:** Multimodal Programs

**CORE MISSION:** Infrastructure Preservation (10)

MPO	Phase	Fund	Amount
NJTPA	CON	DEMO	\$14,800,000
NJTPA	CON	OTHER	\$34,197,000

*Program/Project Name*

*Item # 79*

*Project ID Numbers: 12408B / 158100*

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

A full depth pavement reconstruction is recommended for a distance of 9 ft. offset from both sides of the centerline of the roadway. A mill 'x' – pave 'x' pavement resurfacing is recommended for the remainder of the road surface and curb-to-curb. ADA compliant curb ramps should also be installed at curb ramp locations within the limits.

**COUNTY:** Essex

**MUNICIPALITY:** Belleville Twp Nutley Twp

**MILEPOSTS:** 6.50-8.26

**STRUCTURE NO.:** N/A

**LEGISLATIVE DISTRICT:** 29 28

**SPONSOR:** NJDOT

**CIS PROGRAM CATEGORY:** Road Assets

**CORE MISSION:** Infrastructure Preservation (10)

MPO	Phase	Fund	Amount
NJTPA	DES	HSIP	\$1,500,000

**FY 2016 TRANSPORTATION CAPITAL PROGRAM**  
**New Jersey Department of Transportation Projects**

<i>Program/Project Name</i>	<i>Item # 253</i>	<i>Project ID Numbers: 14369 / 143690</i>
<b>Route 10, CR 508 (W. Northfield Ave) to Merklin Avenue/Kelley Drive</b>		

Initiated from the Pavement Management System, this project will resurface within the project limits.

**COUNTY:** Essex

**MUNICIPALITY:** Livingston Twp West Orange Twp

**MILEPOSTS:** 18.8 - 21.8

**STRUCTURE NO.:** N/A

**LEGISLATIVE DISTRICT:** 27 34

**SPONSOR:** NJDOT

**CIS PROGRAM CATEGORY:** Road Assets

**CORE MISSION:** Infrastructure Preservation (10)

<b>MPO</b>	<b>Phase</b>	<b>Fund</b>	<b>Amount</b>
NJTPA	CON	STATE	\$3,700,000

<i>Program/Project Name</i>	<i>Item # 88</i>	<i>Project ID Numbers: 98540 / 985400</i>
<b>Newark Riverfront Pedestrian and Bicycle Access</b>		

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).

**COUNTY:** Essex

**MUNICIPALITY:** Newark City

**MILEPOSTS:** 4.1-4.3

**STRUCTURE NO.:** N/A

**LEGISLATIVE DISTRICT:** 29

**SPONSOR:** City of Newark

**CIS PROGRAM CATEGORY:** Multimodal Programs

**CORE MISSION:** Safety (20)

<b>MPO</b>	<b>Phase</b>	<b>Fund</b>	<b>Amount</b>
NJTPA	ERC	DEMO	\$4,700,000

**FY 2016 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<i>Program/Project Name</i>	<i>Item # 94</i>	<i>Project ID Numbers: 12420 / 124200</i>
<b>Route 23, Bloomfield Avenue (CR 506) to Bridge over NJ Transit</b>		

Pavement Resurfacing Project

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 (10)

MPO	Phase	Fund	Amount
NJTPA	CON	STP	\$8,000,000

<i>Program/Project Name</i>	<i>Item # 98</i>	<i>Project ID Numbers: 9233B6 / 009234</i>
<b>Route 23/80, Long-term Interchange Improvements</b>		

The proposed long-term improvements may involve a major construction project that addresses existing weekday and weekend congestion problems and provides for a critical missing link in the highway network.

The following special Federal appropriation was allocated to this project. FY06 SAFETEA-LU, HPP \$1,200,000, ID# NJ202, (available 20% per year). This project is multi-year funded.

COUNTY: Passaic Essex

MUNICIPALITY: Wayne Twp Fairfield Twp

MILEPOSTS: 23: 5.1-5.7; 80: 52.8-53.75

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 40 26

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Congestion Relief

CORE MISSION: Mobility and Congestion Relief (40)

MPO	Phase	Fund	Amount
NJTPA	PE	DEMO	\$1,500,000

**FY 2016 TRANSPORTATION CAPITAL PROGRAM**  
**New Jersey Department of Transportation Projects**

<i>Program/Project Name</i>	<i>Item # 119</i>	<i>Project ID Numbers: 9233B3 / 009231</i>
<b>Route 46, Passaic Avenue to Willowbrook Mall</b>		

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. This project is multi-year funded.

**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 (40)

<b>MPO</b>	<b>Phase</b>	<b>Fund</b>	<b>Amount</b>
NJTPA	CON	NHPP	\$10,000,000

<i>Program/Project Name</i>	<i>Item # 122</i>	<i>Project ID Numbers: 06366B / 148050</i>
<b>Route 46, Route 287 to Route 23 (Pompton Avenue), ITS</b>		

To better manage and improve traffic conditions along the corridor, the following concepts will be evaluated in the CD phase: deployment of ITS devices that will complement present ITS equipment, minor improvements to address roadway constraints without right of way acquisition, and updates/upgrades to existing traffic signal equipment.

**COUNTY:** Morris Essex Passaic

**MUNICIPALITY:** Parsippany-Troy Hills Twp Montville Twp Fairfield Boro Wayne Twp

**MILEPOSTS:** 46.47 - 55.98

**STRUCTURE NO.:** N/A

**LEGISLATIVE DISTRICT:** 26 40

**SPONSOR:** NJDOT

**CIS PROGRAM CATEGORY:** Congestion Relief

**CORE MISSION:** Mobility and Congestion Relief (40)

<b>MPO</b>	<b>Phase</b>	<b>Fund</b>	<b>Amount</b>
NJTPA	DES	NHPP	\$500,000

**FY 2016 TRANSPORTATION CAPITAL PROGRAM  
New Jersey Department of Transportation Projects**

<i>Program/Project Name</i>	<i>Item # 163</i>	<i>Project ID Numbers: 00314 / 003140</i>
<b>Route 280, Route 21 Interchange Improvements</b>		

Initiated by the Bridge Management System, this project includes replacement/rehabilitation of six structures within the project limits, and reconfiguration of the interchange to provide full movements and consolidate entrance points. This project is multi-year funded.

**COUNTY:** Essex Hudson

**MUNICIPALITY:** Newark City Harrison Town

**MILEPOSTS:** 13.80 - 15.20

**STRUCTURE NO.:** Various

**LEGISLATIVE DISTRICT:** 29 32

**SPONSOR:** NJDOT

**CIS PROGRAM CATEGORY:** Bridge Assets

**CORE MISSION:** Infrastructure Preservation (10)

<b>MPO</b>	<b>Phase</b>	<b>Fund</b>	<b>Amount</b>
NJTPA	CON	NHPP	\$42,150,000

<i>Program/Project Name</i>	<i>Item # 164</i>	<i>Project ID Numbers: 12318 / 123180</i>
<b>Route 280, WB Ramp over 1st &amp; Orange Streets, Newark Subway &amp; NJ Transit</b>		

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 (10)

<b>MPO</b>	<b>Phase</b>	<b>Fund</b>	<b>Amount</b>
NJTPA	PE	NHPP	\$1,500,000