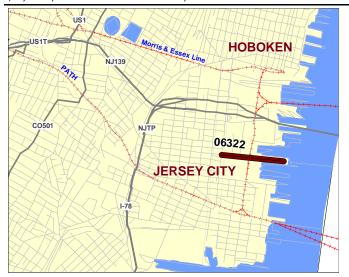
# **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes Mileposts: N/A DBNUM: 06322

Section 6th Street Viaduct Pedestrian and Bicycle Pathway

This project will provide for the purchase of an abandoned railroad embankment to make it into a park. This project is sponsored by the Embankment Preservation Coalition.

The following special Federal appropriation was allocated to this project: FY05 SAFETEA LU/HPP \$1,600,000. Bill line #3560, ID# NJ 241.



#### Counties:

Hudson

### Municipalities:

Jersey City

### NJDOT CIS Category:

Multimodal Programs

### **RCIS Category:**

Bike/Ped

#### Sponsor:

**Embankment Preservat** 

### **Est. Total Project Cost:**

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$1.460

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PHASE	SOURCE	2010	2011	2012	2013
ERC	HPP20	\$1.460			
		\$1.460			

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## **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes Mileposts: N/A DBNUM: NS0311

Section 14th Street Viaduct

The 14th street viaduct in the City of Hoboken and Union City was constructed in 1910. Despite several emergency repairs, the structure is very poor condition. The existing viaduct will be replaced with a multi-girder structure on the existing alignment.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$45,000,000.



#### Counties:

Hudson

#### Municipalities:

Hoboken City Union City

### **NJDOT CIS Category:**

Local System Support

### **RCIS Category:**

Bridges

#### Sponsor:

**Hudson County** 

### **Est. Total Project Cost:**

(Million) \$49.951

FY 2010 - 2013 TIP Cost: (Million) \$58.000

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## **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes Mileposts: N/A DBNUM: NS0311

Section 14th Street Viaduct

The 14th street viaduct in the City of Hoboken and Union City was constructed in 1910. Despite several emergency repairs, the structure is very poor condition. The existing viaduct will be replaced with a multi-girder structure on the existing alignment.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$45,000,000.



#### Counties:

Hudson

#### Municipalities:

Hoboken City Union City

### **NJDOT CIS Category:**

Local System Support

### **RCIS Category:**

Bridges

#### Sponsor:

**Hudson County** 

### **Est. Total Project Cost:**

(Million) \$49.951

FY 2010 - 2013 TIP Cost: (Million) \$58.600

		, , , , , ,	, , , , , , , , , , , , , , , , , , ,		
PHASE	SOURCE	2010	2011	2012	2013
ROW	BRIDGE	\$.600			
CON	STP-NJ	\$58.000			
		\$58.600			

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Information

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## **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes Mileposts: N/A DBNUM: NS0311

Section 14th Street Viaduct

The 14th street viaduct in the City of Hoboken and Union City was constructed in 1910. Despite several emergency repairs, the structure is very poor condition. The existing viaduct will be replaced with a multi-girder structure on the existing alignment.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$45,000,000.



#### Counties:

Hudson

#### Municipalities:

Hoboken City Union City

### **NJDOT CIS Category:**

Local System Support

### **RCIS Category:**

Bridges

### Sponsor:

**Hudson County** 

### **Est. Total Project Cost:**

(Million) \$49.951

FY 2010 - 2013 TIP Cost: (Million) \$45.600

PHASE	SOURCE	2010	2011	2012	2013
ROW	STP-NJ	\$.600			
CON	STP-NJ	\$17.380	\$14.396	\$13.224	
		\$17.980	\$14.396	\$13.224	

2014-2019

## **Transportation Improvement Program Fiscal Years 2010 - 2013**

DBNUM: NS0311 **Routes** Mileposts: N/A

Section 14th Street Viaduct

The 14th street viaduct in the City of Hoboken and Union City was constructed in 1910. Despite several emergency repairs, the structure is very poor condition. The existing viaduct will be replaced with a multi-girder structure on the existing alignment.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$45,000,000.



#### Counties:

Hudson

### Municipalities:

Hoboken City Union City

### **NJDOT CIS Category:**

Local System Support

### **RCIS Category:**

Bridges

#### Sponsor:

**Hudson County** 

### **Est. Total Project Cost:**

(Million) \$49.951

FY 2010 - 2013 TIP Cost: (Million) \$45.000

PHASE	SOURCE	2010	2011	2012	2013
CON	STP-NJ	\$17.380	\$14.396	\$13.224	
		\$17.380	\$14.396	\$13.224	_

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## **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes Mileposts: N/A DBNUM: NS0311

Section 14th Street Viaduct

The 14th street viaduct in the City of Hoboken and Union City was constructed in 1910. Despite several emergency repairs, the structure is very poor condition. The existing viaduct will be replaced with a multi-girder structure on the existing alignment.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$45,000,000.



#### Counties:

Hudson

### Municipalities:

Hoboken City Union City

### **NJDOT CIS Category:**

Local System Support

### **RCIS Category:**

Bridges

#### Sponsor:

**Hudson County** 

### **Est. Total Project Cost:**

(Million) \$49.951

FY 2010 - 2013 TIP Cost: (Million) \$45.000

(					
PHASE	SOURCE	2010	2011	2012	2013
CON	STP-NJ	\$17.380	\$14.996	\$12.624	
		\$17.380	\$14.996	\$12.624	

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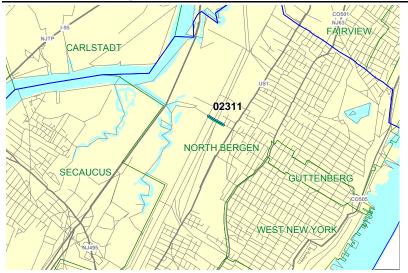
# **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes Mileposts: N/A DBNUM: 02311

Section 69th Street Bridge

NJ Transit will construct a new bridge to provide a grade separation at 69th Street over the North Bergen Railroad Yard, The project is located on 69th Street between West Side Avenue and Nolan Avenue which is to the west of US Route 1&9. A grade separation at 69th Street would eliminate the current at-grade crossing which causes frequent automobile delays due to long freight trains moving through this area. The grade separation would eliminate the at-grade crossing of the CSX and NYS&W rail lines, as well as the Hudson Bergen Light Rail System.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$65,000,000.



#### Counties:

Hudson

### Municipalities:

North Bergen Twp.

### NJDOT CIS Category:

Congestion Relief

### **RCIS Category:**

**Bridges** 

#### Sponsor:

**NJ TRANSIT** 

### **Est. Total Project Cost:**

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$45.000

		(	- , ,		
PHASE	SOURCE	2010	2011	2012	2013
ERC	STATE	\$15.000	\$10.000	\$10.000	\$10.000
		\$15.000	\$10.000	\$10.000	\$10.000

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# **Transportation Improvement Program Fiscal Years 2010 - 2013**

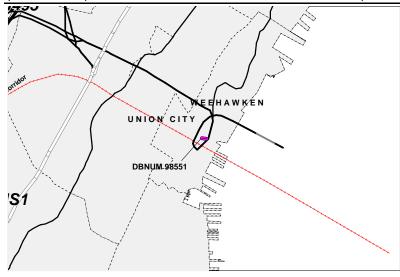
Routes Mileposts: N/A DBNUM: 98551

Section Baldwin Avenue, Intersection Improvements, Weehawken

The existing road will be realigned and widened to accommodate increased traffic due to improvements along the waterfront.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. This is a multi-year funded construction project.

The following special Federal appropriations were allocated to this project. TEA-21/Q92 \$2,562,748 (ID# NJ 032); SAFETEA-LU Section 3577 \$1,600,000 (available 20% per year)(ID# NJ 244).



#### Counties:

Hudson

#### Municipalities:

Weehawken Twp.

### NJDOT CIS Category:

Local System Support

### **RCIS Category:**

Road Enhancement

#### Sponsor:

Weehawken Twp.

### **Est. Total Project Cost:**

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$5.023

PHASE	SOURCE	2010	2011	2012	2013
CON	ARRA-NJ	\$1.000			
ERC	DEMO	\$2.563			
ERC	HPP20	\$1.460			
		\$5.023			

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## **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes Mileposts: DBNUM: FSN09684

Section Bayonne Resurfacing - Avenue C from 1st St to 18th St

The proposed improvements consist of equal depth milling and resurfacing of the existing pavement and some full-depth reconstruction. All milling and resurfacing work will take place within the existing curbs and will not extend below the pavement box. Some small sections of curbs and sidewalks may be repaired or replaced as needed and will be done in-kind to match existing to the extent possible. All non-compliant storm drain inlets that come into contact with resurfacing work will be replaced pursuant to New Jersey Pollutant Discharge Elimination System requirements.



#### Counties:

Hudson

### Municipalities:

**Bayonne City** 

#### **NJDOT CIS Category:**

Local System Support

### RCIS Category:

Road Preservation

### Sponsor:

City of Bayonne

## Est. Total Project Cost:

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$1.293

**PHASE** 

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SOURCE 2010 2011 2012 2013

ARRA-NJ \$1.293 \$1.293

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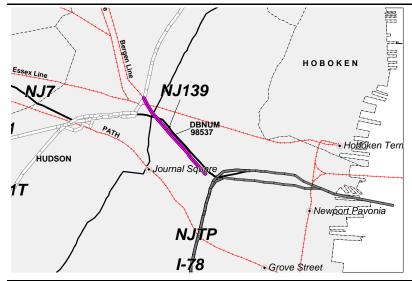
# **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes Mileposts: N/A DBNUM: 98537

**Section** Bergen Arches through Jersey City Palisades

Funding is provided for a Needs Assessment/CMS/Concept Development Study/Feasibility Assessment of the Bergen Arches rail cut through the Jersey City Palisades for the provision of improved east-west transit and/or vehicular access to the Hudson County Waterfront.

The following special Federal appropriation was allocated to this project. TEA-21/Q92 \$28,190,236, ID #NJ 064.



#### Counties:

Hudson

### Municipalities:

Jersey City

#### **NJDOT CIS Category:**

Local System Support

### **RCIS Category:**

Bridges

#### Sponsor:

Jersey City

## Est. Total Project Cost:

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$25.813

PHASE	SOURCE	2010	2011	2012	2013
ERC	DEMO	\$7.000	\$12.407	\$6.407	
		\$7.000	\$12.407	\$6.407	

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## **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes Mileposts: DBNUM: N1102

**Section** Canal Crossing Infrastructure Planning Project

This project is the planning and infrastructure design needed for large scale transformation of Canal Crossing, the 111-acre redevelopment area in the City of Jersey City.

The project received special congressional funding by a TIGER II grant in the amount of \$1,964,400 and a HUD Community Challenge Grant for \$308,970.



### Counties:

Hudson

### Municipalities:

Jersey City

### **NJDOT CIS Category:**

Local System Support

### RCIS Category:

Other

### Sponsor:

JCRA

### **Est. Total Project Cost:**

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$3.388

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PHASE	SOURCE	2010	2011	2012	2013
PLS	DEMO		\$2.831		
PLS	OTHER		\$.557		
			\$3.388		

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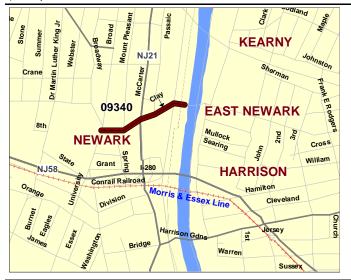
## **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes Mileposts: DBNUM: 09340

Section Clay St. Reconstruction

This project will rehabilitate the movable bridge over the Passaic River connecting Essex and Hudson County. Work should include, but not limited to, upgrading of the control system, structural, mechanical and electrical repairs to comply with the recommendations listed on the bi-annual bridge inspection reports.

The following special Federal appropriation was allocated to this project: FY 2005 Sec. 117/H66 \$500,000 ID # NJ 104.



### Counties:

Essex

Municipalities:

Newark City

**NJDOT CIS Category:** 

Local System Support

RCIS Category:

Road Preservation

Sponsor:

**Newark City** 

Est. Total Project Cost:

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$0.492

PHASE	SOURCE	2010	2011	2012	2013
ERC	DEMO	\$.492			
		\$.492			

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## **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes CR 678 Mileposts: DBNUM: FSN09472

Section CR 678, Secaucus Road Resurfacing

Roadway resurfacing of Route 678 Secaucus Road. The current condition of the 16 year old pavement ranges from fair to poor. Construction will include complete roadway resurfacing (2" milling and 2" HMA overlay) with traffic stripes, signs and markings. Handicap ramps and Eco-compliant inlet curb pieces will be installed or replaced where necessary. The roadway is an urban minor arterial with heavy truck traffic generally running from east to west of the county. Secaucus Road has a posted speed limit of 25MPH. The length of the project is about 8,250 LF. Actual limits of pavement resurfacing will be from 300 feet west of JF Kennedy Boulevard to US Routes 1&9 east project limit and from US Routes 1&9 west project limit to County Avenue. The US Routes 1&9/Secaucus Road interchange (about 1000 LF) will not be paved, since it is recent project and in good condition.



#### Counties:

Hudson

### Municipalities:

Jersey City North Bergen Twp. Secaucus Town Union City

### **NJDOT CIS Category:**

Local System Support

### **RCIS Category:**

Road Preservation

#### Sponsor:

Hudson

# Est. Total Project Cost:

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$0.950

PHASE SOURCE 2010 2011 2012 2013

CON ARRA-NJ \$.950 \$.950

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## **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes Mileposts: DBNUM: 09338

**Section** Cross-Harbor Freight Movement Project

This project is the first phase of a larger project known as the "Enhancement of Greenville Yard/Brooklyn Railcar Float System to State-of-Good Repair". Phase I work takes place in New Jersey and includes: Purchase of approx. 48 upland acres plus 76 riparian acres at Greenville Yard (Jersey City); Rehabilitation of two of the remaining four transfer bridges and the associated support infrastructure; Enhancement of the railcar float system.

There will an additional \$1.1 million of State and local funds added to the Phase I project. One million of State funds will be provided under the Freight Program line item (X34). The project is multi-year funded under the provisions of Sec 1301 NRS of SAFETEA-LU 2005. The total project cost is estimated to be \$125 M.



#### Counties:

Hudson

### Municipalities:

Jersey City

### NJDOT CIS Category:

Multimodal Programs

### RCIS Category:

Freight

#### Sponsor:

Port Authority NYNJ

Est. Total Project Cost:

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$0.000

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PHASE	SOURCE	2010	2011	2012	2013
ERC	HPP10	\$.000			

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## **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes Mileposts: DBNUM: 09338

**Section** Cross-Harbor Freight Movement Project

This project is the first phase of a larger project known as the "Enhancement of Greenville Yard/Brooklyn Railcar Float System to State-of-Good Repair". Phase I work takes place in New Jersey and includes: Purchase of approx. 48 upland acres plus 76 riparian acres at Greenville Yard (Jersey City); Rehabilitation of two of the remaining four transfer bridges and the associated support infrastructure; Enhancement of the railcar float system.

There will an additional \$1.1 million of State and local funds added to the Phase I project. One million of State funds will be provided under the Freight Program line item (X34). The project is multi-year funded under the provisions of Sec 1301 NRS of SAFETEA-LU 2005. The total project cost is estimated to be \$125 M.



#### Counties:

Hudson

### Municipalities:

Jersey City

### NJDOT CIS Category:

Multimodal Programs

### **RCIS Category:**

Freight

#### Sponsor:

Port Authority NYNJ

### Est. Total Project Cost:

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$30,000

PHASE	SOURCE	2010	2011	2012	2013
ERC	HPP10	\$30.000			
		\$30.000			

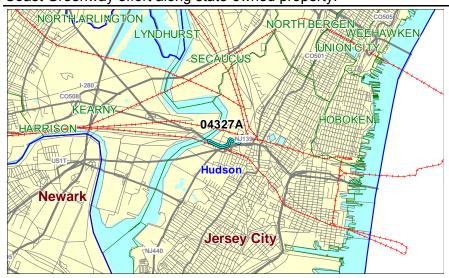
2014-2019

# **Transportation Improvement Program Fiscal Years 2010 - 2013**

**Routes Mileposts:** 0 - 2.5 **DBNUM:** 04327A

Section East Coast Greenway, Belleville Pike/Route 7

This project will include sidewalks and designated bike lanes on both sides of Route 7 (Belleville Pike) and a ramp connector. The project limits are from Newark Industrial Track railroad to the interchange of Route 1&9 to Newark Avenue; a distance of approximately 2.5 miles. This project is part of the East Coast Greenway effort along state-owned property.



#### Counties:

Hudson

### Municipalities:

Jersey City Kearny Town

### **NJDOT CIS Category:**

Multimodal Programs

### **RCIS Category:**

Bike/Ped

#### Sponsor:

NJDOT

## Est. Total Project Cost:

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$5.400

PHASE	SOURCE	2010	2011	2012	2013
DES	STATE		\$.400		
CON	STATE			\$5.000	
			\$.400	\$5.000	

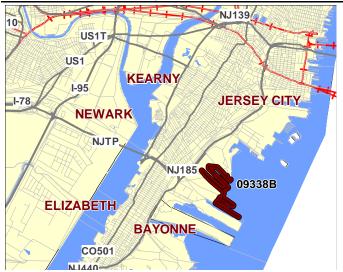
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## **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes Mileposts: DBNUM: 09338B

Section Greenville Yard and Lift Bridge – State-of-Good-Repair

The Port Authority will implement the replacement of the two northernmost Transfer Bridges (#9 and #10) with two new modern hydraulic bridges, the construction of associated rail track and fender infrastructure, the construction of a new barge, and the acquisition of approximately 41.5 acres of Greenville Yard property. Estimated cost - \$87.51 million (\$ 70.01M Federal, \$ 17.5M PANYNJ)



**PHASE** 

**ERC** 

**ERC** 

Counties:

Hudson

Municipalities:

Jersey City

**NJDOT CIS Category:** 

**Multimodal Programs** 

**RCIS Category:** 

Freight

Sponsor:

Port Authority NYNJ

**Est. Total Project Cost:** 

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$87.510

SOURCE	2010	2011	2012	2013
HPP10		\$70.010		
PANYNJ		\$17.500		

\$87.510

2014-2019

## **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes Mileposts: DBNUM: 09338A

Section Greenville Yard and Lift Bridge – Temporary Maintenance of Barge Operations

The Port Authority will implement the immediate rehabilitation and repair of the operational lift bridge and associated infrastructure. The project will involve mechanical, structural and electrical repairs to the lift bridge and maintenance and repair work on an existing rail barge and supporting rail track and fenders. Estimated cost \$8.50 million (\$6.8M Federal, \$ 1.7M PANYNJ)



Counties:

Hudson

Municipalities:

Jersey City

**NJDOT CIS Category:** 

Multimodal Programs

**RCIS Category:** 

Freight

Sponsor:

Port Authority NYNJ

**Est. Total Project Cost:** 

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$8.500

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PHASE	SOURCE	2010	2011	2012	2013
ERC	HPP10	\$1.200	\$4.400	\$1.200	
ERC	PANYNJ	\$.300	\$1.100	\$.300	
		\$1.500	\$5.500	\$1.500	

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## **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes Mileposts: DBNUM: 08441

**Section** Hoboken Observer Highway Operational and Safety Improvements

Hoboken Observer Highway Operational and Safety Improvements in Hoboken City, Hudson County.

The following special Federal appropriation was allocated to this project: FY05 SAFETEA LU/HPP \$2,000,000. Bill line #1439, (ID # NJ 175)



Counties:

Hudson

Municipalities:

Hoboken City

**NJDOT CIS Category:** 

Local System Support

**RCIS Category:** 

Safety

Sponsor:

Hoboken City

**Est. Total Project Cost:** 

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$1.825

PHASE	SOURCE	2010	2011	2012	2013
ERC	HPP20	\$1.825			
	_	\$1.825			

2014-2019

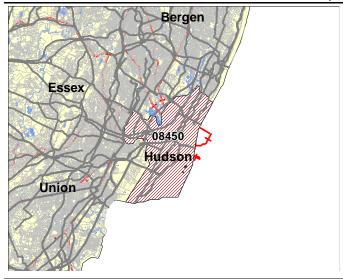
# **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes Mileposts: DBNUM: 08450

**Section** Hudson County Pedestrian Safety Improvements

Pedestrian Safety Improvements in Hudson County.

The following special Federal appropriation was allocated to this project: FY05 SAFETEA LU/HPP \$800,000. Bill line #3553, ID# NJ-240, \$800,000 (available 10% per year).



**Counties:** 

Hudson

Municipalities:

Various

**NJDOT CIS Category:** 

Multimodal Programs

**RCIS Category:** 

Safety

Sponsor:

**Hudson County** 

**Est. Total Project Cost:** 

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$0.730

PHASE	SOURCE	2010	2011	2012	2013
ERC	HPP20	\$.730			
		\$.730			

2014-2019

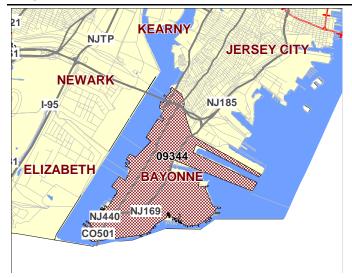
# **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes Mileposts: DBNUM: 09344

Section Intermodal Access Improvements to the Peninsula at Bayonne

This project is listed in the TIP to comply with federal regulations.

The following special Federal appropriation was allocated to this project: SAFETEA-LU, \$1,600,000 ID # NJ 147.



Counties:

Hudson

Municipalities:

Bayonne

NJDOT CIS Category:

Multimodal Programs

**RCIS Category:** 

Other

Sponsor:

**Hudson County** 

**Est. Total Project Cost:** 

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$1.460

PHASE	SOURCE	2010	2011	2012	2013
ERC	HPP20	\$1.460			
		\$1.460			

2014-2019

## **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes Mileposts: N/A DBNUM: NS0103

Section JFK Boulevard/32nd Street Pedestrian Crossing

The County will be constructing a new pedestrian overpass, which will allow safety and convenient pedestrian crossing.



#### Counties:

Hudson

#### Municipalities:

North Bergen Twp. Union City

### **NJDOT CIS Category:**

Multimodal Programs

### **RCIS Category:**

Bike/Ped

#### Sponsor:

**Hudson County** 

### **Est. Total Project Cost:**

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$4.550

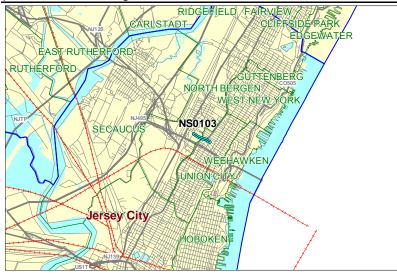
PHASE	SOURCE	2010	2011	2012	2013	2014-2019
ROW	STP-NJ	\$.250				
CON	STP-NJ	\$4.300				
		\$4.550				

## **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes Mileposts: N/A DBNUM: NS0103

Section JFK Boulevard/32nd Street Pedestrian Crossing

The County will be constructing a new pedestrian overpass, which will allow safety and convenient pedestrian crossing.



#### Counties:

Hudson

#### Municipalities:

North Bergen Twp. Union City

### NJDOT CIS Category:

Multimodal Programs

### **RCIS Category:**

Bike/Ped

#### Sponsor:

**Hudson County** 

### **Est. Total Project Cost:**

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$4.250

			γ		
PHASE	SOURCE	2010	2011	2012	2013
ROW	STP-NJ	\$.250			
CON	STP-NJ	\$4.000			
		\$4.250			

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# **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes Mileposts: N/A DBNUM: 06321

**Section** McGinley Square Parking Facility

The proposed project is the construction of a parking garage for St. Peter's College in Jersey City.

The following special Federal appropriation was allocated to this project: FY05 SAFETEA LU/HPP \$840,000. Bill line #3543, ID# NJ 237.



Counties:

Hudson

Municipalities:

Jersey City

**NJDOT CIS Category:** 

Local System Support

**RCIS Category:** 

TDM

Sponsor:

St. Peter's College

**Est. Total Project Cost:** 

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$0.767

 PHASE
 SOURCE
 2010
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 HPP20
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2014-2019	

# **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes Mileposts: DBNUM: N1101

Section Meadowlands Adaptive Signal System (MASSTR)

The project will incorporate all of the Meadowlands region's traffic signals into a network of self-adaptive traffic signals designed to reduce roadway congestion, delay, travel time, fuel consumptions, and airborne emissions. MASSTR is an intelligent transportation system that integrates adaptive traffic signal control software, vehicle image detection, and wireless communication technology to optimize the operating efficiency of existing roadway infrastructure. The system will adjust the traffic signal timings based upon the real-time flow of traffic instead of utilizing fixed or actuated signal timing plans. Signals along multi-jurisdictional boundaries will be continuously coordinated for optimal operation, which allows for maximum roadway capacity while avoiding unnecessary roadway widening.

The projects 128 traffic signals are located in Bergen and Hudson Counties in the municipalities of Carlstadt, East Rutherford, Jersey City, Kearny, Little Ferry, Lyndhurst, Moonachie, North Arlington, North Bergen, Teterboro, Ridgefield, Rutherford, Secaucus, and South Hackensack on US 1&9 and 46; NJ 7, 17, and 120; and various county and local corridors.

The project is being jointly funded by a USDOT TIGER II competitively awarded grant and through the Meadowlands Transportation Planning District (MTPD) Fund. The MTPD Fund is comprised of transportation mitigation assessments contributed by private developers to mitigate the impact of development and are fully dedicated towards the Meadowlands transportation projects in accordance with N.J.S.A. 13:17-99 et seq. and N.J.A.C. 19:7.



Counties:

Bergen Hudson

Municipalities:

Various

**NJDOT CIS Category:** 

Local System Support

**RCIS Category:** 

**ITS** 

Sponsor:

**NJMC** 

Est. Total Project Cost:

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$12.500

PHASE	SOURCE	2010	2011	2012	2013
EC	DEMO		\$5.000	\$5.000	
EC	OTHER		\$1.250	\$1.250	
			\$6.250	\$6.250	

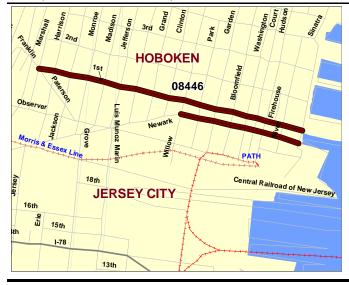
2014-2019				

# **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes Mileposts: DBNUM: 08446

Section Newark and First Street Improvements, Hoboken

The following special Federal appropriation was allocated to this project: FY05 SAFETEA LU/HPP \$240,000. Bill line #3129, ID# NJ 223.



#### Counties:

Hudson

### Municipalities:

Hoboken City

### **NJDOT CIS Category:**

Local System Support

#### **RCIS Category:**

Road Enhancement

### Sponsor:

Hoboken City

### **Est. Total Project Cost:**

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$0.219

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PHASE	SOURCE	2010	2011	2012	2013
ERC	HPP20	\$.219			
		\$ 219			

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# **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes Mileposts: DBNUM: FSN09467A

Section Newark Avenue, Roadway Improvements, Jersey City

Under the Newark Avenue Roadway Improvements, the proposed streetscape from Coles St. to the Hudson County Bridge west of 7th Street consists of the replacement of existing curb, construction of new ADA mandated curb ramps with detectable warning surfaces (DWS), replacement of existing sidewalk with new concrete sidewalk, replacing existing aluminum and timber streetlights with energy efficient decorative lights, resetting of existing parking meters on powder coated black poles, new trees in 5'x5' tree pits, installation of decorative benches and trash receptacles, and depending on field conditions the reconstruction of vaults/coal chutes under the sidewalks. This section will also be milled and paved and phased into the general milling and paving portion from the Hudson County Bridge to Summit Avenue.

The proposed improvements will include the construction of ADA mandated curb ramps with DWS and associated curb and sidewalk at deficient intersections, replacement damaged or deteriorating curb and sidewalks at miscellaneous locations, and depending on field conditions, possible drainage inlet grates, casting and manhole replacement, installation of new traffic signs behind the curb and traffic stripes and markings, including polymer resin crosswalks at certain selected locations, and replacement of loop detectors with video image detectors. The roadway will not be widened.



#### Counties:

Hudson

### Municipalities:

Jersey City

### **NJDOT CIS Category:**

Local System Support

### **RCIS Category:**

Road Preservation

#### Sponsor:

Jersey City

## Est. Total Project Cost:

(Million) Not Available

Unconstrained

FY 2010 - 2013 TIP Cost: (Million) \$4.308

PHASE SOURCE 2010 2011 2012 2013

CON ARRA-NJ \$4.308 \$4.308

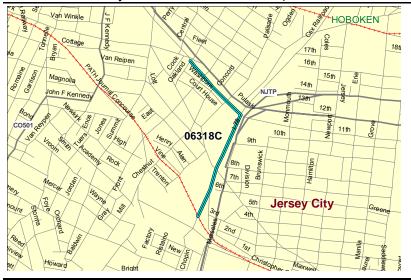
	Information
I	2014-2019
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# **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes Mileposts: DBNUM: 06318C

Section North Jersey Railroad Doublestack Clearance

This project will raise the overhead clearances on Conrail's National Docks Secondary Line from the existing 19'6" to the industry intermodal standard of 20'6". These clearance improvements will be achieved through a combination of rock and brick tunnel liner removal (Bergen Tunnel), complete removal of the tunnel roof to the surface (Waldo Tunnel) and removal of two unused overhead railroad bridges. This line serves as one of the main access links for intermodal and automotive rail traffic between the Port of New York and New Jersey and the U.S. rail network. This access is currently constrained by height limitations in two rail tunnels: the Waldo Tunnel and the Bergen Tunnel, both located in Jersey City. This project is also funded through a special appropriation, FY06 SAFETEA-LU, NRS-1301, Liberty Corridor, \$12,000,000, (\$10,873,000 available).



Counties:

Hudson

Municipalities:

Jersey City

NJDOT CIS Category:

Multimodal Programs

**RCIS Category:** 

Freight

Sponsor:

**CONRAIL** 

Est. Total Project Cost:

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$20.527

		•			
PHASE	SOURCE	2010	2011	2012	2013
CON	HPP10	\$11.027			
CON	OTHER	\$9.500			
		\$20.527			

2014-2019

# **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes Mileposts: DBNUM: FSN09698

**Section** Pedestrian Indication Improvements, Hudson County

The proposed project involves the replacement of existing, typically incandescent, pedestrian signal heads with brighter, more efficient, LED countdown pedestrian indications. The new indications shall be 16" x 18" and be an "incandescent look" LED style with full hand/man symbols. The indications will also have the ability to count down and display the clearance interval. All new pedestrian indications will be mounted in the same location on existing signal poles and shall utilize existing materials (wiring, brackets, etc.) when possible. The new pedestrian indications will be more energy efficient than the existing indications.

The proposed improvements are to occur at the following locations:

- 1. John F. Kennedy Boulevard (CR 501) 18th Street to 27th Street, MP 33.38 to 33.88 (0.50 miles), North Bergen Township and Union City;
- 2. Paterson Plank Road (CR 681) Manhattan Avenue (South Wing Viaduct)/Doric Tower to Columbia Avenue, MP 1.64 to 3.44 (1.80 miles), Jersey City, Union City and North Bergen Township;
- 3. John F. Kennedy Boulevard (CR 690 and CR 501) West 1st Street to West 57th Street, MP 0.00 to 0.52 on CR-690 and MP 23.73 to 26.84 on CR-501 (3.63 miles), Bayonne City;
- 4. John F. Kennedy Boulevard East (CR 677, CR 505, and CR 693) South Marginal Highway to Wall Street/ Woodcliff Avenue, MP 1.82 to 2.14 on CR 677, MP 0.66 to 1.93 on CR 505, and MP 0.00 to 1.76 on CR 693 (3.35 miles), Guttenberg Town, North Bergen Township, Weehawken Township, and West New York Town.



FY 2010 - 2013 TIP Cost: (Million) \$0.725

PHASE	SOURCE	2010	2011	2012	2013
CON	ARRA-NJ	\$.725			
		\$.725			

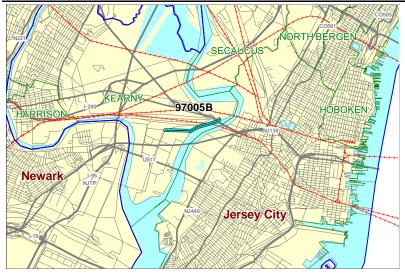
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## **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes CR 659 Mileposts: N/A DBNUM: 97005B

Section Portway, Fish House Road/Pennsylvania Avenue

Pennsylvania Avenue/Fish House Road is a two-lane urban minor arterial that connects Central Avenue and Route 7. The roadway has an existing speed limit of 25 mph and has two travel lanes with no shoulders. Pennsylvania Avenue has an at-grade railroad crossing with Conrail located approximately 200 feet east of the Central Avenue/Pennsylvania Avenue signalized "T" intersection. The purpose of the project is to improve safety, mitigate the heavy truck congestion and improve the existing aging roadway to accommodate the growing demands. The project will improve safety by eliminating geometric substandard elements such as lack of shoulders and proper cross slope, as well as improve the Central Avenue/Pennsylvania Avenue signalized intersection to increase capacity and improve traffic movement. The at-grade rail crossing will be moved approximately 1200 feet from the intersection. The roadway will be designed specifically to provide superior regional connectivity and accommodate a heavily growing truck volume. Flooding problems will be addressed by providing a proper drainage system as well as improving the existing poor pavement condition.



#### Counties:

Hudson

#### Municipalities:

Kearny Town

### **NJDOT CIS Category:**

Local System Support

### **RCIS Category:**

Freight

### Sponsor:

**NJDOT** 

### **Est. Total Project Cost:**

Unconstrained

(Million) \$10.300

FY 2010 - 2013 TIP Cost: (Million) \$2.050

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PHASE	SOURCE	2010	2011	2012	2013
DES	STP			\$.750	
ROW	STATE			\$1.300	
CON	STATE				
				\$2.050	

Information
2014-2019

\$7.500 \$7.500

# **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes Mileposts: DBNUM: FSN09697

**Section** Resurfacing Program, Hudson County

Construction will include complete roadway resurfacing (2" milling and 2" hot-mix asphalt overlay) with traffic stripes, signs and markings. All non-ADA compliant handicap ramps will be installed or replaced where necessary. All non-compliant storm drain inlets that come into contact with resurfacing work will be replaced pursuant to New Jersey Pollutant Discharge Elimination System requirements. All resurfacing work will be done within the limits of the existing curbs and the roadways will not be widened.

The proposed improvements are to occur at the following locations:

- 1. John F. Kennedy Boulevard (CR 501 Section 17), 52nd Street to Neptune Avenue, MP 26.60 to 25.72 (0.88 miles), Bayonne City and Jersey City;
- 2. Paterson Plank Road (CR 681), John F. Kennedy Boulevard to South Approach to 14th Street Viaduct, MP 1.64 to 2.55 (0.91 miles), Jersey City and Union City; and
- 3. Fish House Road (CR 659), terminus of ramps to Route 7 to the limit of paving near PSE&G, MP 0.00 to 0.60 (0.60 miles), Kearny Town.



#### Counties:

Hudson

### Municipalities:

Jersey City Union City Bayonne City Kearny Town

#### **NJDOT CIS Category:**

Local System Support

#### **RCIS Category:**

Road Preservation

#### Sponsor:

**Hudson County** 

### **Est. Total Project Cost:**

(Million) Not Available
Unconstrained

FY 2010 - 2013 TIP Cost: (Million) \$1.105

 PHASE
 SOURCE
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 2011
 2012
 2013

 CON
 ARRA-NJ
 \$1.105
 \$1.105

Information
2014-2019

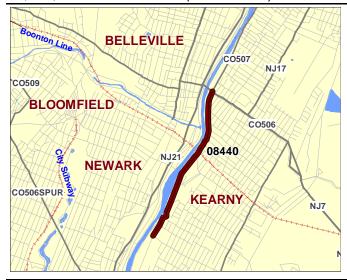
# **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes Mileposts: DBNUM: 08440

Section Riverbank Park Bike Trail

The purpose of the project is to improve the area of the Riverbank Park trail along Passaic Avenue from Bergen Avenue to the Belleville Turnpike.

The following special Federal appropriation was allocated to this project: FY05 SAFETEA LU/HPP \$2,000,000. Bill line #1275 (ID # NJ 169)



#### Counties:

Hudson

#### Municipalities:

Kearny Town

### **NJDOT CIS Category:**

Multimodal Programs

### RCIS Category:

Bike/Ped

#### Sponsor:

**Kearny Town** 

### **Est. Total Project Cost:**

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$1.825

1 1 2010 2010 111 000t. (IIIIII011) \$1.020					
SOURCE	2010	2011	2012	2013	
HPP20	\$1.825				
	\$1,825				

Unconstrained Information

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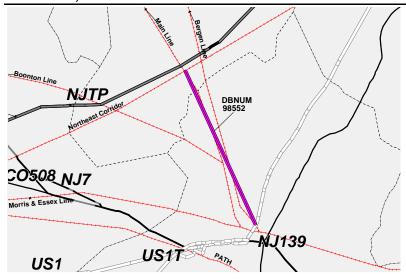
# **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes Mileposts: N/A DBNUM: 98552

**Section** Secaucus Connector

This project will provide for a highway connector between Route 1&9 (Tonnelle Avenue) and New Jersey Turnpike at Secaucus Intermodal Transfer Rail Station and Trans-Hudson Corridor at Bergen Arches. Work will not be initiated on this project until a decision has been made regarding the Bergen Arches study. Any action taken on this project must be coordinated with the NJ Department of Transportation.

The following special Federal appropriations were allocated to this project. TEA-21-Q92 \$3,587,847 (ID# NJ055).



#### Counties:

Hudson

### Municipalities:

Secaucus Town

### **NJDOT CIS Category:**

Local System Support

### **RCIS Category:**

Road Enhancement

### Sponsor:

Jersey City

### **Est. Total Project Cost:**

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$3.588

 PHASE
 SOURCE
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 DEMO
 \$3.588
 \$3.588

2014-2019

# **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes Mileposts: DBNUM: FSN09683

Section Secaucus Resurfacing - Secaucus Rd & Paterson Plank Rd

The proposed improvements to Paterson Plank Road from County Avenue to Dorigo Lane (no mileposts, 0.2 miles) will include complete roadway resurfacing (3" milling and 3" hot-mix asphalt overlay) with traffic striping, signs, markings, and curb replacement. The proposed improvements on Secaucus Road from County Avenue to Meadowlands Parkway (MP 0.0 to 0.93, 0.93 miles) will include complete roadway resurfacing (2" milling and 2" hot-mix asphalt overlay) with traffic striping, signs, markings, and curb replacement. All proposed improvements will be performed within existing curbs and the roadway will not be widened. All non-ADA compliant handicap ramps will be replaced where necessary and all non-compliant storm drain inlets that come into contact with resurfacing work will be replaced pursuant to New Jersey Pollutant Discharge Elimination System requirements.



#### Counties:

Hudson

### Municipalities:

Secaucus Town

### NJDOT CIS Category:

Local System Support

### **RCIS Category:**

**Road Preservation** 

#### Sponsor:

Town of Secaucus

## Est. Total Project Cost:

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$0.932

			- / +		
PHASE	SOURCE	2010	2011	2012	2013
CON	ARRA-NJ	\$.932			
		\$.932			

2014-2019

## **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes Mileposts: DBNUM: FSN09467B

Section Sip Avenue, Resurfacing, Jersey City

The proposed project consists of 2" of pavement milling, 2" of resurfacing, and, depending on field conditions, possible drainage inlet and manhole replacement, installation of handicapped curb ramps with detectable warning surfaces, replacement of storm flow grates and obsolete or deteriorated catch basins and catch basin castings, in-kind replacement of concrete curbs and sidewalks, installation of new traffic signs behind the curb, and traffic stripes and markings along 0.18 miles of Sip Avenue between John F. Kennedy Boulevard and Bergen Avenue. All non-compliant storm drain inlets that come into contact with resurfacing work will be replaced pursuant to New Jersey Pollutant Discharge Elimination System requirements. Any new grates will be bicycle-friendly. The roadway will not be widened. Work is not anticipated to extend below the pavement box. No utility relocation or guiderail are proposed.



#### Counties:

Hudson

### Municipalities:

Jersey City

### **NJDOT CIS Category:**

Local System Support

### **RCIS Category:**

Road Preservation

#### Sponsor:

Jersey City

## Est. Total Project Cost:

(Million) Not Available
Unconstrained

FY 2010 - 2013 TIP Cost: (Million) \$0.250

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PHASE	SOURCE	2010	2011	2012	2013
CON	ARRA-NJ	\$.250			
		\$.250			

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Information

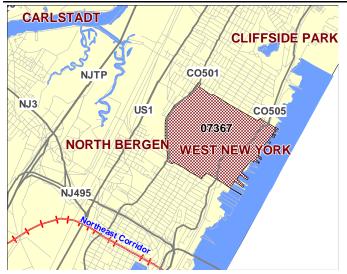
# **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes Mileposts: DBNUM: 07367

**Section** Transportation Critical Incident Mobile Data Collection Device

This project will replace existing inefficient and outdated communication systems for the North Hudson Regional Fire & Rescue Department. The new system will have the capability to promote responses to both everyday missions and major disasters, in the form of voice, data and video from NHRFR headquarters or responders, or other agencies, jurisdictions, or levels of government. The program plan includes the replacement and upgrade of firehouse computing infrastructure, work stations, networking configurations, and critical instant response servers for dispatch.

The following special Federal appropriation was allocated to this project: FY05 SAFETEA LU/HPP \$960,000. Bill line #3552



#### **Counties:**

Hudson

### Municipalities:

West New York Town

### NJDOT CIS Category:

Safety Management

### **RCIS Category:**

Safety

### Sponsor:

N. Hudson Reg Fire/R

### **Est. Total Project Cost:**

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$0.876

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PHASE	SOURCE	2010	2011	2012	2013
ERC	HPP20		\$.876		
			\$.876		

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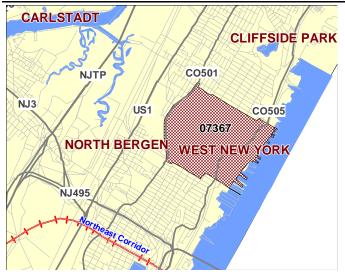
# **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes Mileposts: DBNUM: 07367

**Section** Transportation Critical Incident Mobile Data Collection Device

This project will replace existing inefficient and outdated communication systems for the North Hudson Regional Fire & Rescue Department. The new system will have the capability to promote responses to both everyday missions and major disasters, in the form of voice, data and video from NHRFR headquarters or responders, or other agencies, jurisdictions, or levels of government. The program plan includes the replacement and upgrade of firehouse computing infrastructure, work stations, networking configurations, and critical instant response servers for dispatch.

The following special Federal appropriation was allocated to this project: FY05 SAFETEA LU/HPP \$960,000. Bill line #3552



**PHASE** 

**ERC** 

#### **Counties:**

Hudson

## Municipalities:

West New York Town

## NJDOT CIS Category:

Safety Management

## **RCIS Category:**

Safety

### Sponsor:

N. Hudson Reg Fire/R

# **Est. Total Project Cost:**

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$0.876

 SOURCE
 2010
 2011
 2012
 2013

 HPP20
 \$.876
 \$.876
 \$.876

2014-2019	

# **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes Mileposts: DBNUM: FSN09699

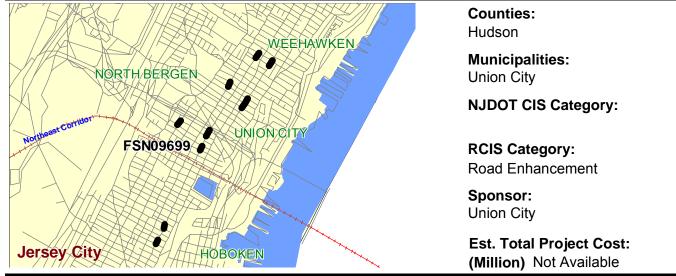
**Section** Union City, Signalization

This project will provide for the upgrading of existing traffic signal equipment at various intersections in the City of Union City, Hudson County.

The intersections are as follows:

- 1. New York Avenue and 8th Street:
- 2. New York Avenue and 11th/12th Streets;
- 3. New York Avenue and 26th Street;
- 4. New York Avenue and 29th Street;
- 5. New York Avenue and 47th Street:
- 6. Bergenline Avenue and 40th Street;
- 7. Summit Avenue and 28th Street;
- 8. Hudson Avenue and 38th Street;
- 9. Hudson Avenue and 39th Street;
- 10. Hudson Avenue and 46th Street.

This group of signals is the second phase of an overall traffic signalization improvement plan to replace aging and malfunctioning equipment by the City of Union City. This project will include the removal of all existing traffic signal equipment and replacement with equipment that complies with all current standards and regulations.



FY 2010 - 2013 TIP Cost: (Million) \$1.000

PHASE	SOURCE	2010	2011	2012	2013
CON	ARRA-NJ	\$1.000			
		\$1.000			

2014-2019	9

# **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes Mileposts: DBNUM: 08436

Section Union City, Street Improvements & Traffic Signal Replacement

This project will provide for improvements to Summit Ave. between 7th and 15th Streets. The improvements will include replacement of concrete curbing and sidewalks, a stamped colored concrete accent strip, installation of shade trees, milling and paving of the roadway, and replacement of the pavement markings and line striping. The project may also include the installation of imprinted crosswalks. NJ135



#### Counties:

Hudson

#### Municipalities:

**Union City** 

### **NJDOT CIS Category:**

Local System Support

### **RCIS Category:**

Road Enhancement

#### Sponsor:

**Union City** 

## **Est. Total Project Cost:**

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$0.584

PHASE	SOURCE	2010	2011	2012	2013
ERC	HPP20	\$.584			
		\$.584			

2014-2019

# **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes Mileposts: DBNUM: 08436

Section Union City, Street Improvements & Traffic Signal Replacement

This project will provide for improvements to Summit Ave. between 7th and 11th Streets. The improvements will include replacement of concrete curbing and sidewalks, a stamped colored concrete accent strip, installation of shade trees, milling and paving of the roadway, and replacement of the pavement markings and line striping. The project may also include the installation of imprinted crosswalks.



Counties:

Hudson

Municipalities:

**Union City** 

**NJDOT CIS Category:** 

Local System Support

**RCIS Category:** 

Road Enhancement

Sponsor:

**Union City** 

**Est. Total Project Cost:** 

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$0.584

PHASE	SOURCE	2010	2011	2012	2013
ERC	HPP20	\$.584			
		\$.584			

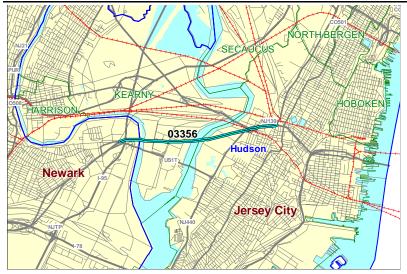
2014-2019

# **Transportation Improvement Program Fiscal Years 2010 - 2013**

**Routes** 1&9 **Mileposts:** 51.5 - 55.9 **DBNUM:** 03356

Section Pulaski Skyway

This study will investigate the long term needs and implications of improving this historic structure.



#### Counties:

**Hudson Essex** 

#### Municipalities:

Jersey City Kearny Town Newark City

## **NJDOT CIS Category:**

**Bridge Assets** 

## **RCIS Category:**

Bridges

#### Sponsor:

**NJDOT** 

# Est. Total Project Cost:

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$2.500

PHASE	SOURCE	2010	2011	2012	2013
FA	STATE	\$2.500			
ERC	STATE				
		\$2.500			

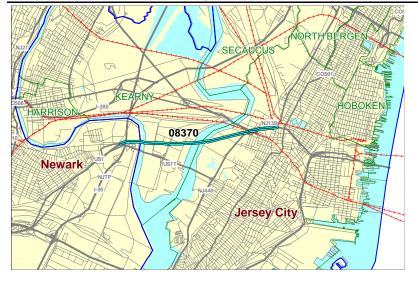
2014-2019
\$385.000
\$385.000

# **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes 1&9 Mileposts: DBNUM: 08370

**Section** Pulaski Skyway Interim Repairs

Interim repairs for Route 1&9, Pulaski Skyway. Interim repairs may include, but are not limited to, repairs to the balustrade, deck, pier caps, structural steel and spot painting, electrical safety, installation of protective netting over the NJ Turnpike and concrete encasement removal.



#### Counties:

**Hudson Essex** 

#### Municipalities:

Jersey City Kearny Town Newark City

### **NJDOT CIS Category:**

**Bridge Assets** 

### **RCIS Category:**

Bridges

## Sponsor:

**NJDOT** 

## **Est. Total Project Cost:**

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$31.500

PHASE	SOURCE	2010	2011	2012	2013
ERC	BRIDGE	\$9.000			\$22.500
ERC	STATE				
		\$9.000			\$22.500

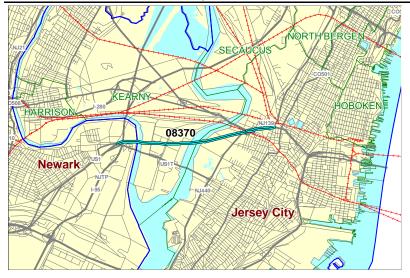
2014-2019
\$22.500
\$22.500

# **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes 1&9 Mileposts: DBNUM: 08370

Section Pulaski Skyway Interim Repairs

Interim repairs for Route 1&9, Pulaski Skyway. Interim repairs may include, but are not limited to, repairs to the balustrade, deck, pier caps, structural steel and spot painting, electrical safety, installation of protective netting over the NJ Turnpike and concrete encasement removal.



#### Counties:

**Hudson Essex** 

#### Municipalities:

Jersey City Kearny Town Newark City

### **NJDOT CIS Category:**

**Bridge Assets** 

### **RCIS Category:**

Bridges

#### Sponsor:

**NJDOT** 

## **Est. Total Project Cost:**

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$66.500

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PHASE	SOURCE	2010	2011	2012	2013
ERC	BRIDGE	\$9.000	\$10.000	\$25.000	\$22.500
ERC	STATE				
		\$9.000	\$10.000	\$25.000	\$22.500

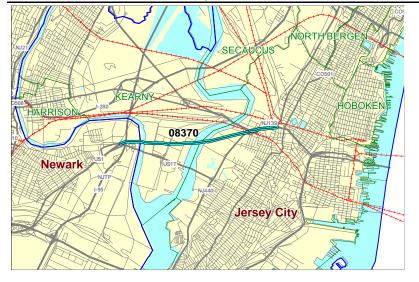
2014-2019
\$22.500
\$22.500

# **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes 1&9 Mileposts: DBNUM: 08370

**Section** Pulaski Skyway Interim Repairs

Interim repairs for Route 1&9, Pulaski Skyway. Interim repairs may include, but are not limited to, repairs to the balustrade, deck, pier caps, structural steel and spot painting, electrical safety, installation of protective netting over the NJ Turnpike and concrete encasement removal.



#### Counties:

**Hudson Essex** 

#### Municipalities:

Jersey City Kearny Town Newark City

### **NJDOT CIS Category:**

**Bridge Assets** 

### **RCIS Category:**

Bridges

#### Sponsor:

**NJDOT** 

# Est. Total Project Cost:

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$131.500

PHASE	SOURCE	2010	2011	2012	2013
ERC	BRIDGE	\$44.000	\$40.000	\$25.000	\$22.500
ERC	STATE				
		\$44.000	\$40.000	\$25.000	\$22.500

2014-2019
\$22.500
\$22.500

# **Transportation Improvement Program Fiscal Years 2010 - 2013**

**Routes** 1&9T **Mileposts:** 1&9T: 3.60 - **DBNUM:** 051

4.20; 1&9: 54.60 - 55.00

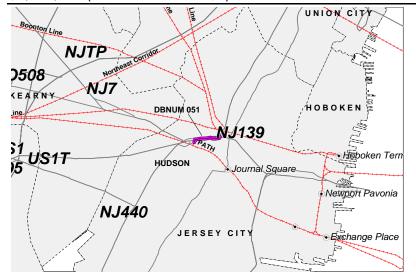
Section St. Paul's Avenue/Conrail Bridge (25)

This project will replace the existing St. Paul's Avenue Viaduct with a new structure on a new alignment north of the existing structure. This new viaduct will provide direct connections to Route 1&9T, Route 7 Wittpenn Bridge, Pulaski Skyway, Route 139 and the local network of streets in Jersey City. The structure will typically consist of 12-foot outside shoulders, 12-foot lanes, 1-foot inside shoulders with concrete median barriers. The project will maintain sidewalks to St. Paul's Avenue and extend to existing sidewalks. The design also includes sidewalks to Tonnelle Avenue. In addition the following structures will also be replaced--Tonnele Avenue over NJ TRANSIT (0902150), Tonnele Avenue (0902151), and Ramp D/Tonnele Circle (0906158). No special bicycle accommodations were made throughout the project; however, there are shoulders. This project is a part of Phase I of Portway, New Jersey's Intermodal Connection to World Trade.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$241,144,000.

This project is also funded through a special appropriation, FY06 SAFETEA-LU, NRS-1301,

The following special Federal appropriations were allocated to this project. FY 2004/Section 115/H17 \$2,000,000 (balance available \$0).



#### Counties:

Hudson

## Municipalities:

Jersey City

## **NJDOT CIS Category:**

**Bridge Assets** 

#### RCIS Category:

**Bridges** 

# Sponsor:

**NJDOT** 

# Est. Total Project Cost:

(Million) \$342.204

FY 2010 - 2013 TIP Cost: (Million) \$0.100

		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	·······, ψ		-
PHASE	SOURCE	2010	2011	2012	2013
CON	BRIDGE		\$.100		
			\$.100		

2014-2019	

# **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes 1&9T Mileposts: 1&9T: 3.60 - DBNUM: 051

4.20; 1&9: 54.60 - 55.00

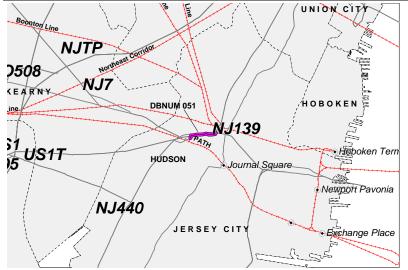
Section St. Paul's Avenue/Conrail Bridge (25)

This project will replace the existing St. Paul's Avenue Viaduct with a new structure on a new alignment north of the existing structure. This new viaduct will provide direct connections to Route 1&9T, Route 7 Wittpenn Bridge, Pulaski Skyway, Route 139 and the local network of streets in Jersey City. The structure will typically consist of 12-foot outside shoulders, 12-foot lanes, 1-foot inside shoulders with concrete median barriers. The project will maintain sidewalks to St. Paul's Avenue and extend to existing sidewalks. The design also includes sidewalks to Tonnelle Avenue. In addition the following structures will also be replaced--Tonnele Avenue over NJ TRANSIT (0902150), Tonnele Avenue (0902151), and Ramp D/Tonnele Circle (0906158). No special bicycle accommodations were made throughout the project; however, there are shoulders. This project is a part of Phase I of Portway, New Jersey's Intermodal Connection to World Trade.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$241,144,000.

This project is also funded through a special appropriation, FY06 SAFETEA-LU, NRS-1301,

The following special Federal appropriations were allocated to this project. FY 2004/Section 115/H17 \$2,000,000 (balance available \$0).



Counties:

Hudson

Municipalities:

Jersey City

**NJDOT CIS Category:** 

**Bridge Assets** 

RCIS Category:

**Bridges** 

Sponsor:

NJDOT

Est. Total Project Cost: (Million) \$342.204

Unconstrained

FY 2010 - 2013 TIP Cost: (Million) \$33.100

PHASE	SOURCE	2010	2011	2012	2013
CON	BRIDGE		\$33.100		
			\$33.100		

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2014-2019

Information

# **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes 1&9T Mileposts: 1&9T: 3.60 - DBNUM: 051

4.20; 1&9: 54.60 - 55.00

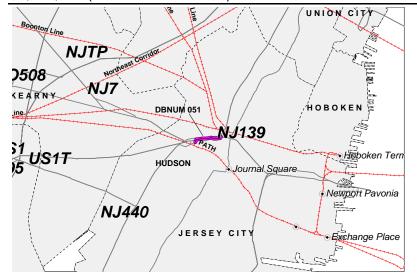
Section St. Paul's Avenue/Conrail Bridge (25)

This project will replace the existing St. Paul's Avenue Viaduct with a new structure on a new alignment north of the existing structure. This new viaduct will provide direct connections to Route 1&9T, Route 7 Wittpenn Bridge, Pulaski Skyway, Route 139 and the local network of streets in Jersey City. The structure will typically consist of 12-foot outside shoulders, 12-foot lanes, 1-foot inside shoulders with concrete median barriers. The project will maintain sidewalks to St. Paul's Avenue and extend to existing sidewalks. The design also includes sidewalks to Tonnelle Avenue. In addition the following structures will also be replaced--Tonnele Avenue over NJ TRANSIT (0902150), Tonnele Avenue (0902151), and Ramp D/Tonnele Circle (0906158). No special bicycle accommodations were made throughout the project; however, there are shoulders. This project is a part of Phase I of Portway, New Jersey's Intermodal Connection to World Trade.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$241,144,000.

This project is also funded through a special appropriation, FY06 SAFETEA-LU, NRS-1301,

The following special Federal appropriations were allocated to this project. FY 2004/Section 115/H17 \$2,000,000 (balance available \$0).



#### Counties:

Hudson

Municipalities:

Jersey City

**NJDOT CIS Category:** 

Bridge Assets

RCIS Category:

**Bridges** 

Sponsor:

NJDOT

Est. Total Project Cost: (Million) \$342.204

FY 2010 - 2013 TIP Cost: (Million) \$115.400

	1 1 2010 2013 11	1 0031. (	Ψιιιιοιί) Ψ	10.700	
PHASE	SOURCE	2010	2011	2012	2013
CON	BRIDGE	\$42.700	\$33.100		
CON	NHS	\$23.300	\$16.300		
		\$66.000	\$49.400		

2014-2019

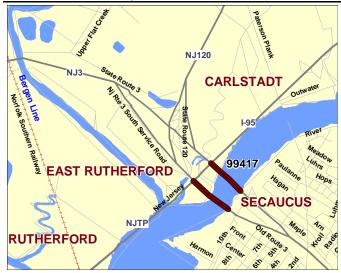
# **Transportation Improvement Program Fiscal Years 2010 - 2013**

**Routes** 3 **Mileposts:** 8.49 - 8.50 **DBNUM:** 99417

Section Hackensack River (eastbound and westbound) Rehabilitation

A design and construction contract is required to repair and slow the rate of deterioration to these structures. These bridges exhibit severe deterioration; if no significant repairs are initiated, the useful service life of these structures is compromised. Since the complete replacement of these structures is considered to be unfundable, it is recommended that this rehabilitation effort be undertaken. The rehabilitation design may likely result in more than one construction contract; however, at this time only one construction project is shown.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$54,922,000.



#### Counties:

Bergen Hudson

## Municipalities:

East Rutherford Boro Secaucus Town

## **NJDOT CIS Category:**

**Bridge Assets** 

### **RCIS Category:**

Bridges

# Sponsor:

**NJDOT** 

# Est. Total Project Cost:

(Million) Not Available

Unconstrained Information

FY 2010 - 2013 TIP Cost: (Million) \$24.840

		•	<u>, , , , , , , , , , , , , , , , , , , </u>		
PHASE	SOURCE	2010	2011	2012	2013
ROW	BRIDGE	\$.840			
CON	BRIDGE	\$24.000			
		\$24.840			

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2014-2019

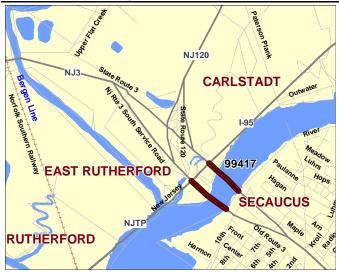
# **Transportation Improvement Program Fiscal Years 2010 - 2013**

**Routes** 3 **Mileposts:** 8.49 - 8.50 **DBNUM:** 99417

Section Hackensack River (eastbound and westbound) Rehabilitation

A design and construction contract is required to repair and slow the rate of deterioration to these structures. These bridges exhibit severe deterioration; if no significant repairs are initiated, the useful service life of these structures is compromised. Since the complete replacement of these structures is considered to be unfundable, it is recommended that this rehabilitation effort be undertaken. The rehabilitation design may likely result in more than one construction contract; however, at this time only one construction project is shown.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$54,922,000.



#### Counties:

Bergen Hudson

### Municipalities:

East Rutherford Boro Secaucus Town

## **NJDOT CIS Category:**

**Bridge Assets** 

### RCIS Category:

Bridges

# Sponsor:

**NJDOT** 

# Est. Total Project Cost:

(Million) Not Available

Unconstrained

FY 2010 - 2013 TIP Cost: (Million) \$30.840

		•	<u>, , , , , , , , , , , , , , , , , , , </u>		
PHASE	SOURCE	2010	2011	2012	2013
ROW	BRIDGE	\$.840			
CON	BRIDGE	\$30.000			
		\$30.840			

Information						
2014-2019						

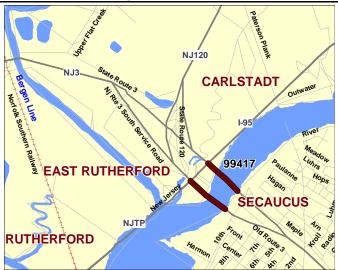
# **Transportation Improvement Program Fiscal Years 2010 - 2013**

**Routes** 3 **Mileposts:** 8.49 - 8.50 **DBNUM:** 99417

Section Hackensack River (eastbound and westbound) Rehabilitation

A design and construction contract is required to repair and slow the rate of deterioration to these structures. These bridges exhibit severe deterioration; if no significant repairs are initiated, the useful service life of these structures is compromised. Since the complete replacement of these structures is considered to be unfundable, it is recommended that this rehabilitation effort be undertaken. The rehabilitation design may likely result in more than one construction contract; however, at this time only one construction project is shown.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$54,922,000.



#### Counties:

Bergen Hudson

#### Municipalities:

East Rutherford Boro Secaucus Town

## **NJDOT CIS Category:**

**Bridge Assets** 

## **RCIS Category:**

Bridges

# Sponsor:

**NJDOT** 

# Est. Total Project Cost:

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$54.922

	11 2010 2010 111 00011 (111111011) 40 11022						
PHASE	SOURCE	2010	2011	2012	2013		
CON	STATE			\$29.922	\$25.000		
				\$29.922	\$25.000		

illorillation
2014-2019

# **Transportation Improvement Program Fiscal Years 2010 - 2013**

**Routes** 3 **Mileposts:** 10.74 **DBNUM:** 08346

Section NJ Route 3 over Northern Secondary & Ramp A

The bridge is located in North Bergen Township, Hudson County. The bridge is functionally obsolete with sufficiency rating of 48. Based on latest inspection report condition of deck, superstructure and substructure is listed as in fair condition. The bridge is classified as "Functionally Obsolete" due to inadequate lateral underclearance and the substandard deck geometry. Currently, the bridge is listed as Priority 2 in the ranking of Bridge Management System. The bridge needs major rehabilitation/replacement including improvements to substandard geometric features to address its marginal structural condition and functional obsolescence.



#### Counties:

Hudson

# Municipalities:

North Bergen Twp.

## **NJDOT CIS Category:**

**Bridge Assets** 

### **RCIS Category:**

Bridges

### Sponsor:

NJDOT

# Est. Total Project Cost:

(Million) Not Available
Unconstrained

Information

FY 2010 - 2013 TIP Cost: (Million) \$2.000

1 1 2010 2010 111 000th (						
PHASE	SOURCE	2010	2011	2012	2013	
PE	BRIDGE			\$.500		
DES	BRIDGE				\$1.500	
ROW	STATE					
CON	STATE					
•	-			\$.500	\$1.500	

2014-2019
\$1.000
\$13.000

\$14,000

# **Transportation Improvement Program Fiscal Years 2010 - 2013**

**Routes** 3 **Mileposts:** 10.74 **DBNUM:** 08346

Section NJ Route 3 over Northern Secondary & Ramp A

The bridge is located in North Bergen Township, Hudson County. The bridge is functionally obsolete with sufficiency rating of 48. Based on latest inspection report condition of deck, superstructure and substructure is listed as in fair condition. The bridge is classified as "Functionally Obsolete" due to inadequate lateral underclearance and the substandard deck geometry. Currently, the bridge is listed as Priority 2 in the ranking of Bridge Management System. The bridge needs major rehabilitation/replacement including improvements to substandard geometric features to address its marginal structural condition and functional obsolescence.



#### Counties:

Hudson

# Municipalities:

North Bergen Twp.

## **NJDOT CIS Category:**

Bridge Assets

### **RCIS Category:**

Bridges

#### Sponsor:

NJDOT

# Est. Total Project Cost:

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$2.000

1 1 20 10 20 111 000 111 (111111011)						
PHASE	SOURCE	2010	2011	2012	2013	
PE	BRIDGE		\$.500			
DES	BRIDGE				\$1.500	
ROW	STATE					
CON	STATE					
			\$.500		\$1.500	

Unconstrained
Information

I	2014-2019
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I	
I	\$1.000
I	\$13.000
ľ	\$14.000

# **Transportation Improvement Program Fiscal Years 2010 - 2013**

**Routes** 3 **Mileposts:** 10.74 **DBNUM:** 08346

Section NJ Route 3 over Northern Secondary & Ramp A

The bridge is located in North Bergen Township, Hudson County. The bridge is functionally obsolete with sufficiency rating of 48. Based on latest inspection report condition of deck, superstructure and substructure is listed as in fair condition. The bridge is classified as "Functionally Obsolete" due to inadequate lateral underclearance and the substandard deck geometry. Currently, the bridge is listed as Priority 2 in the ranking of Bridge Management System. The bridge needs major rehabilitation/replacement including improvements to substandard geometric features to address its marginal structural condition and functional obsolescence.



#### Counties:

Hudson

# Municipalities:

North Bergen Twp.

## **NJDOT CIS Category:**

**Bridge Assets** 

### **RCIS Category:**

Bridges

### Sponsor:

NJDOT

# Est. Total Project Cost:

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$3.000

		•	<u>, , , , , , , , , , , , , , , , , , , </u>		
PHASE	SOURCE	2010	2011	2012	2013
DES	BRIDGE		\$2.000		
ROW	STATE			\$1.000	
CON	STATE				
			\$2.000	\$1.000	

Unconstrained
Information

2014-2019
\$13.000
\$13.000

# **Transportation Improvement Program Fiscal Years 2010 - 2013**

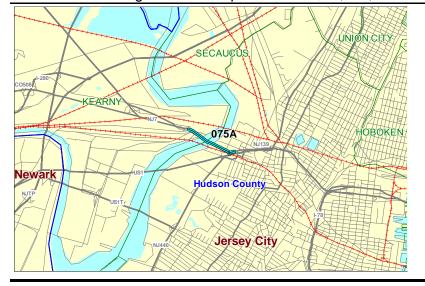
Routes 7 Mileposts: 0.20 - 0.60 **DBNUM: 075A** 

Section Hackensack River (Wittpenn) Bridge, Contract 1

This project will provide for the new river piers and fender system for a new vertical-lift bridge over the Hackensack River. The new bridge will be located approximately 200 feet north of the existing bridge.

The existing movable Wittpenn Bridge currently provides four ten-foot travel lanes (two eastbound and two westbound) with no shoulders. There is no physical separation between opposing traffic on the bridge. The new vertical-lift structure will carry two 12-foot through lanes, a 12-foot auxiliary lane and an 8 to 10-foot right shoulder in each direction as well as a six-foot sidewalk along the eastbound roadway. An eight-foot median consisting of two three-foot left shoulders and a two-foot raised median barrier will separate opposing traffic flows. The new structure will accommodate pedestrian and bicycle traffic. This project carries federal demonstration funding as follows: FY 2006 SAFETEA-LU/PL 109-59 \$0.8M (ID# NJ 195 available 20% per year). and FY06 SAFETEA-LU, NRS-1301, Liberty Corridor, \$10,000,000.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$94,456,000.



#### Counties:

Hudson

#### **Municipalities:**

Kearny Town Jersey City

## **NJDOT CIS Category:**

**Bridge Assets** 

## **RCIS Category:**

Bridges

#### Sponsor:

NJDOT

**Est. Total Project Cost:** 

(Million) \$117.141

FY 2010 - 2013 TIP Cost: (Million) \$80,000

11 2010 2010 111 00011 (111111011) 4001000						
PHASE	SOURCE	2010	2011	2012	2013	
CON	OTHER			\$50.000		
CON	STATE		\$30.000			
			\$30.000	\$50.000		

Information
2014-2019

Unconstrained

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# **Transportation Improvement Program Fiscal Years 2010 - 2013**

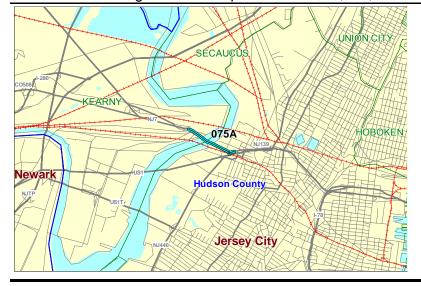
**Routes** 7 **Mileposts:** 0.20 - 0.60 **DBNUM:** 075A

Section Hackensack River (Wittpenn) Bridge, Contract 1

This project will provide for the new river piers and fender system for a new vertical-lift bridge over the Hackensack River. The new bridge will be located approximately 200 feet north of the existing bridge.

The existing movable Wittpenn Bridge currently provides four ten-foot travel lanes (two eastbound and two westbound) with no shoulders. There is no physical separation between opposing traffic on the bridge. The new vertical-lift structure will carry two 12-foot through lanes, a 12-foot auxiliary lane and an 8 to 10-foot right shoulder in each direction as well as a six-foot sidewalk along the eastbound roadway. An eight-foot median consisting of two three-foot left shoulders and a two-foot raised median barrier will separate opposing traffic flows. The new structure will accommodate pedestrian and bicycle traffic. This project carries federal demonstration funding as follows: FY 2006 SAFETEA-LU/PL 109-59 \$0.8M (ID# NJ 195 available 20% per year). and FY06 SAFETEA-LU, NRS-1301, Liberty Corridor, \$10,000,000.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$94,456,000.



#### Counties:

Hudson

#### Municipalities:

Kearny Town Jersey City

## **NJDOT CIS Category:**

**Bridge Assets** 

## **RCIS Category:**

**Bridges** 

#### Sponsor:

NJDOT

Est. Total Project Cost: (Million) \$117.141

FY 2010 - 2013 TIP Cost: (Million) \$118 456

	F 1 2010 - 2013 11	r Cost. (	willion) \$	110.430	
PHASE	SOURCE	2010	2011	2012	2013
ROW	BRIDGE	\$24.000			
CON	BRIDGE		\$37.487	\$28.360	\$27.879
CON	HPP20		\$.730		
	_	\$24.000	\$38.217	\$28.360	\$27.879

Unconstrained
Information

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# **Transportation Improvement Program Fiscal Years 2010 - 2013**

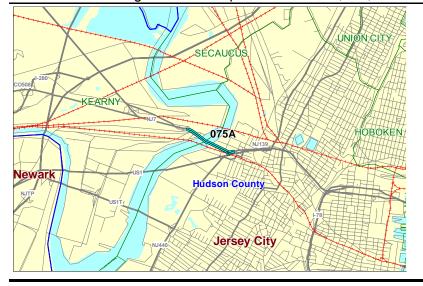
**Routes** 7 **Mileposts:** 0.20 - 0.60 **DBNUM:** 075A

Section Hackensack River (Wittpenn) Bridge, Contract 1

This project will provide for the new river piers and fender system for a new vertical-lift bridge over the Hackensack River. The new bridge will be located approximately 200 feet north of the existing bridge.

The existing movable Wittpenn Bridge currently provides four ten-foot travel lanes (two eastbound and two westbound) with no shoulders. There is no physical separation between opposing traffic on the bridge. The new vertical-lift structure will carry two 12-foot through lanes, a 12-foot auxiliary lane and an 8 to 10-foot right shoulder in each direction as well as a six-foot sidewalk along the eastbound roadway. An eight-foot median consisting of two three-foot left shoulders and a two-foot raised median barrier will separate opposing traffic flows. The new structure will accommodate pedestrian and bicycle traffic. This project carries federal demonstration funding as follows: FY 2006 SAFETEA-LU/PL 109-59 \$0.8M (ID# NJ 195 available 20% per year). and FY06 SAFETEA-LU, NRS-1301, Liberty Corridor, \$10,000,000.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$94,456,000.



#### Counties:

Hudson

#### Municipalities:

Kearny Town Jersey City

## **NJDOT CIS Category:**

**Bridge Assets** 

## **RCIS Category:**

**Bridges** 

### Sponsor:

NJDOT

Est. Total Project Cost:

(Million) \$117.141

FY 2010 - 2013 TIP Cost: (Million) \$94.456

PHASE	SOURCE	2010	2011	2012	2013
CON	BRIDGE		\$37.487	\$28.360	\$27.879
CON	HPP20		\$.730		
			\$38.217	\$28.360	\$27.879

2014-2019	

# **Transportation Improvement Program Fiscal Years 2010 - 2013**

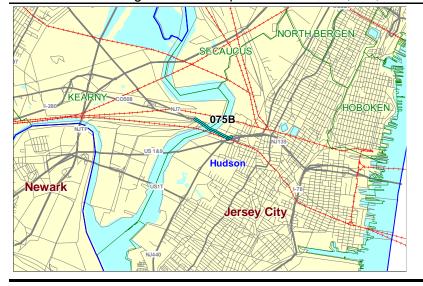
**Routes** 7 **Mileposts:** 0.0 - 0.60 **DBNUM:** 075B

Section Hackensack River (Wittpenn) Bridge, Contract 2

This project will provide for the off-line portions of the new bridge over the Hackensack River and the improvements to the interchange of Fish House Road. The new vertical-lift span will be constructed under Contract 3. There will be minimal traffic impacts with the construction as the bridge and ramps are on a new alignment approximately 200 feet north of the existing bridge.

The existing movable Wittpenn Bridge currently provides four 10-foot travel lanes (two eastbound and two westbound) with no shoulders. There is no physical separation between opposing traffic on the bridge. The new vertical lift structure will carry two 12-foot through lanes, a 12-foot auxiliary lane and an 8 to 10-foot right shoulder in each direction as well as a six-foot sidewalk along the eastbound roadway. An eight-foot median consisting of two three-foot left shoulders and a two-foot raised median barrier will separate opposing traffic flows. The new structure will accommodate pedestrian and bicycle traffic.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$112,524,000.



#### Counties:

Hudson

### Municipalities:

Kearny Town Jersey City

# **NJDOT CIS Category:**

**Bridge Assets** 

### **RCIS Category:**

**Bridges** 

### Sponsor:

NJDOT

Est. Total Project Cost:

(Million) \$133.346

FY 2010 - 2013 TIP Cost: (Million) \$27.994

PHASE	SOURCE	2010	2011	2012	2013
CON	STATE				\$27.994
					\$27.994

2014-2019
\$84.530
\$84.530

# **Transportation Improvement Program Fiscal Years 2010 - 2013**

**Routes** 7 **Mileposts:** 0.20 - 0.50 **DBNUM:** 075C

Section Hackensack River (Wittpenn) Bridge, Contract 3

This project will provide for the new vertical-lift span over the Hackensack River. The new bridge is being constructed approximately 200 feet north of the existing bridge.

The existing movable Wittpenn Bridge currently provides four 10-foot travel lanes (two eastbound and two westbound) with no shoulders. There is no physical separation between opposing traffic on the bridge. The new vertical lift structure will carry two 12-foot through lanes, a 12-foot auxiliary lane and an 8 to 10-foot right shoulder in each direction as well as a six-foot sidewalk along the eastbound roadway. An eight-foot median consisting of two three-foot left shoulders and a two-foot raised median barrier will separate opposing traffic flows. The new structure will accommodate pedestrian and bicycle traffic.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$90,798,000.



#### Counties:

Hudson

#### Municipalities:

Kearny Town Jersey City

#### **NJDOT CIS Category:**

Bridge Assets

### **RCIS Category:**

**Bridges** 

#### Sponsor:

**NJDOT** 

## **Est. Total Project Cost:**

(Million) \$115.046

FY 2010 - 2013 TIP Cost: (Million) \$0.000

PHASE SOURCE 2010 2011 2012 2013

CON STATE

2014-2019
\$90.798
\$90.798

# **Transportation Improvement Program Fiscal Years 2010 - 2013**

**Routes** 7 **Mileposts:** 0.00 - 0.60 **DBNUM:** 075D

Section Hackensack River (Wittpenn) Bridge, Contract 4

This project will provide for the final bridge and approach roadway segments of the new vertical lift bridge over the Hackensack River and the improvements to the interchange at Fish House Road. New connection ramps to Newark Avenue and St. Paul's Avenue will be provided along with the demolition of the existing Wittpenn Bridge.

The existing movable Wittpenn Bridge currently provides four 10-foot travel lanes (two eastbound and two westbound) with no shoulders. There is no physical separation between opposing traffic on the bridge. The new vertical lift structure will carry two 12-foot through lanes, a 12-foot auxiliary lane and an 8 to 10-foot right shoulder in each direction as well as a six-foot sidewalk along the eastbound roadway. An eight-foot median consisting of two three-foot left shoulders and a two-foot raised median barrier will separate opposing traffic flows. The new structure will accommodate pedestrian and bicycle traffic.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$168,400,000.



#### Counties:

Hudson

### Municipalities:

Kearny Town Jersey City

## **NJDOT CIS Category:**

**Bridge Assets** 

### **RCIS Category:**

**Bridges** 

### Sponsor:

NJDOT

Est. Total Project Cost:

Unconstrained Information

(Million) \$287.074

FY 2010 - 2013 TIP Cost: (Million) \$0.000

PHASE	SOURCE	2010	2011	2012	2013
CON	STATE				

2014-2019
\$168.400

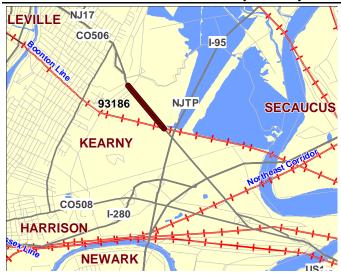
\$168,400

# **Transportation Improvement Program Fiscal Years 2010 - 2013**

**Routes** 7 **Mileposts:** 3.10 - 3.60 **DBNUM:** 93186

Section Kearny, Drainage Improvements

The topography in the area is extremely flat with marshlands surrounding the roadway. This section of Route 7 is generally uncurbed. Roadway runoff is collected through inlets or sheet flow, discharging directly into the marshlands. During moderate and heavy storms in addition to high tide, the runoff overflows the banks onto the roadway and adjacent properties. DMS Rank 21.



Counties:

Hudson

Municipalities:

Kearny Town

**NJDOT CIS Category:** 

**Road Assets** 

**RCIS Category:** 

**Road Preservation** 

Sponsor:

**NJDOT** 

**Est. Total Project Cost:** 

(Million) \$17.500

FY 2010 - 2013 TIP Cost: (Million) \$3.000

		•			
PHASE	SOURCE	2010	2011	2012	2013
DES	STP			\$1.500	
ROW	STATE				\$1.500
CON	STATE				
				\$1.500	\$1.500

2014-2019
\$13.300
\$13.300

# **Transportation Improvement Program Fiscal Years 2010 - 2013**

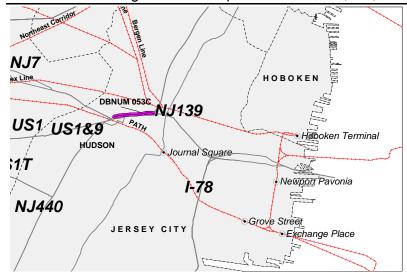
**Routes** 139 **Mileposts:** 1.30 - 1.65 **DBNUM:** 053C

Section Contract 3 (Hoboken and Conrail Viaducts)

This project will provide for rehabilitation of the Hoboken Viaduct, as well as deck replacement and superstructure rehabilitation of the Conrail Viaduct. The project is not designed to accommodate bicycle/pedestrian facilities.

The following Federal appropriations were allocated to this project. FY06 SAFETEA-LU/HPP \$1,600,000 (ID# NJ 152),(available 20% per year). This appropriation also includes Route 139, Contract 2.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$193,818,000.



#### Counties:

Hudson

## Municipalities:

Jersey City

## **NJDOT CIS Category:**

**Bridge Assets** 

### RCIS Category:

Bridges

# Sponsor:

**NJDOT** 

# Est. Total Project Cost:

(Million) \$178.856

FY 2010 - 2013 TIP Cost: (Million) \$45.318

	1 1 2010 2010 11	. 0001. (	Ψ	101010	
PHASE	SOURCE	2010	2011	2012	2013
DES	HPP20		\$1.460		
DES	PANYNJ		\$3.040		
CON	STATE				\$40.818
			\$4.500		\$40.818

Unconstrained
Information

I	2014-2019
I	
I	
I	\$153.000
ľ	\$153.000

# **Transportation Improvement Program Fiscal Years 2010 - 2013**

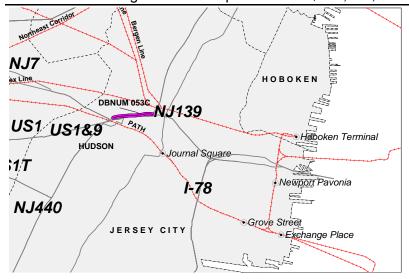
**Routes** 139 **Mileposts:** 1.30 - 1.65 **DBNUM:** 053C

Section Contract 3 (Hoboken and Conrail Viaducts)

This project will provide for rehabilitation of the Hoboken Viaduct, as well as deck replacement and superstructure rehabilitation of the Conrail Viaduct. The project is not designed to accommodate bicycle/pedestrian facilities.

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#### Counties:

Hudson

## Municipalities:

Jersey City

## **NJDOT CIS Category:**

**Bridge Assets** 

#### RCIS Category:

Bridges

# Sponsor:

**NJDOT** 

# Est. Total Project Cost:

(Million) \$178.856

FY 2010 - 2013 TIP Cost: (Million) \$45.318

	1 1 2010 2013 11	. 0001. (	$\psi$	10.010	
PHASE	SOURCE	2010	2011	2012	2013
DES	BRIDGE		\$3.040		
DES	HPP20		\$1.460		
CON	STATE				\$40.818
			\$4.500		\$40.818

Unconstrained
Information

	2014-2019
	\$153.000
I	\$153.000

# **Transportation Improvement Program Fiscal Years 2010 - 2013**

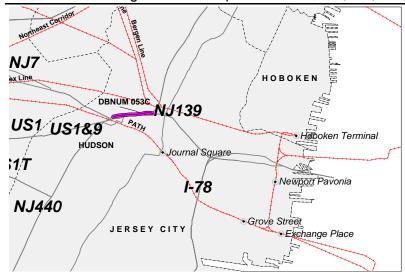
**Routes** 139 **Mileposts:** 1.30 - 1.65 **DBNUM:** 053C

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This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$193,818,000.



#### Counties:

Hudson

## Municipalities:

Jersey City

## **NJDOT CIS Category:**

**Bridge Assets** 

#### RCIS Category:

Bridges

# Sponsor:

**NJDOT** 

# Est. Total Project Cost:

(Million) \$178.856

FY 2010 - 2013 TIP Cost: (Million) \$45.318

	1 1 2010 2010 11	1 0001. (	$\psi$	10.010	
PHASE	SOURCE	2010	2011	2012	2013
DES	BRIDGE	\$3.040			
DES	HPP20	\$1.460			
CON	STATE				\$40.818
		\$4.500			\$40.818

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2014-2019

2014-2019
\$153.000
\$153.000

# **Transportation Improvement Program Fiscal Years 2010 - 2013**

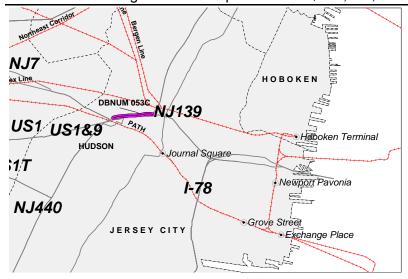
**Routes** 139 **Mileposts:** 1.30 - 1.65 **DBNUM:** 053C

Section Contract 3 (Hoboken and Conrail Viaducts)

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This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$193,818,000.



#### Counties:

Hudson

## Municipalities:

Jersey City

## **NJDOT CIS Category:**

**Bridge Assets** 

#### RCIS Category:

Bridges

# Sponsor:

**NJDOT** 

# Est. Total Project Cost:

(Million) \$178.856

FY 2010 - 2013 TIP Cost: (Million) \$48.318

	1 1 2010 2010 11	. 0001. (	Ψ-	10.010	
PHASE	SOURCE	2010	2011	2012	2013
DES	BRIDGE	\$6.040			
DES	HPP20	\$1.460			
CON	STATE				\$40.818
		\$7.500			\$40.818

Unconstrained Information
0044 0040

2014-2019
\$153.000
\$153.000

# **Transportation Improvement Program Fiscal Years 2010 - 2013**

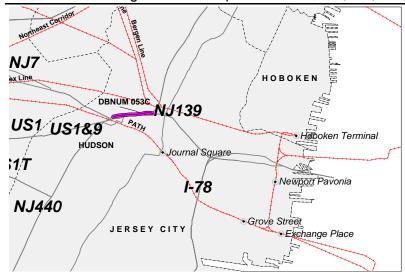
**Routes** 139 **Mileposts:** 1.30 - 1.65 **DBNUM:** 053C

Section Contract 3 (Hoboken and Conrail Viaducts)

This project will provide for rehabilitation of the Hoboken Viaduct, as well as deck replacement and superstructure rehabilitation of the Conrail Viaduct. The project is not designed to accommodate bicycle/pedestrian facilities.

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This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$193,818,000.



#### Counties:

Hudson

## Municipalities:

Jersey City

## **NJDOT CIS Category:**

**Bridge Assets** 

#### RCIS Category:

Bridges

# Sponsor:

**NJDOT** 

# Est. Total Project Cost:

(Million) \$178.856

FY 2010 - 2013 TIP Cost: (Million) \$42,278

	1 1 2010 2010 11	. <del> </del>	Ψ	12:210	
PHASE	SOURCE	2010	2011	2012	2013
UTI	HPP20		\$1.460		
CON	STATE				\$40.818
			\$1.460		\$40.818

Unconstrained
Information

2014-2019
\$153.000
\$153.000

# **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes 280 Mileposts: 14.92 - 16.00 DBNUM: 04305

**Section** Harrison Township Operational Improvements

This project proposes consolidation of interstate ramps at a single location at the east end of Harrison to serve access needs to the southeastern part of town and alleviate traffic bottlenecks. The feasibility assessment is being handled as a local lead project.

The following special Federal appropriations were allocated to this project: 1) SAFETEA-LU FY 2005: Transportation Improvements \$3,000,000 (ID# NJ 265); 2) High Priority Funding \$2,000,000 (ID# NJ 249); these amounts are available over a five-year period. 3) FY 2005/Interstate Maintenance \$1,000,000 (ID# NJA 39); 4) FY 2005/National Corridor Planning and Border Development program \$1,500,000 (ID# NJA 49); 5) FY06 SAFETEA-LU \$8,000,000 (ID# NJ 210),(available 20% per year).



#### Counties:

Hudson

### Municipalities:

Harrison Town Kearny Town

# NJDOT CIS Category:

Congestion Relief

### RCIS Category:

Road Enhancement

### Sponsor:

Local Lead

# Est. Total Project Cost:

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$16.104

1 1 2010 2010 111 003t. (Million) \$10.104					
PHASE	SOURCE	2010	2011	2012	2013
LCD	HPP10	\$2.757			
PE	I-MAINT DISC	\$1.948			
ERC	DEMO		\$1.282		
ERC	HPP20			\$9.126	
ERC	I-MAINT DISC		\$.992		
		\$4.705	\$2.274	\$9.126	

2014-2019

# **Transportation Improvement Program Fiscal Years 2010 - 2013**

**Routes** 280 **Mileposts:** 14.92 - 16.00 **DBNUM:** 04305

**Section** Harrison Township Operational Improvements

This project proposes consolidation of interstate ramps at a single location at the east end of Harrison to serve access needs to the southeastern part of town and alleviate traffic bottlenecks. The feasibility assessment is being handled as a local lead project.

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#### Counties:

Hudson

#### Municipalities:

Harrison Town Kearny Town

## NJDOT CIS Category:

Congestion Relief

## RCIS Category:

Road Enhancement

#### Sponsor:

Local Lead

# Est. Total Project Cost:

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$14.156

FY 2010 - 2013 TIP Cost: (Million) \$14.156						
PHASE	SOURCE	2010	2011	2012	2013	
LCD	HPP10	\$2.757				
ERC	DEMO		\$1.282			
ERC	HPP20			\$9.126		
ERC	I-MAINT DISC		\$.992			
		\$2.757	\$2.274	\$9.126		

I	2014-2019

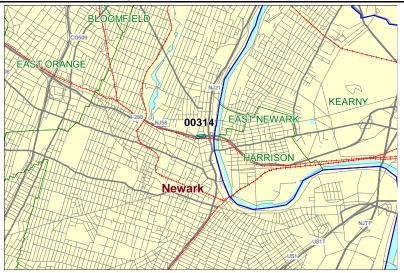
# **Transportation Improvement Program Fiscal Years 2010 - 2013**

**Routes** 280 **Mileposts:** 13.80 - 15.20 **DBNUM:** 00314

**Section** Route 21 Interchange Improvements

West of the Stickel Bridge, the approach interchanges and ramps have four deficient bridges and also operational and safety problems due to lack of speed change lanes, shoulders and many ingress/egress decision points within very short distances. Existing partial interchanges result in missing directional links from the Newark central business district to the I-280 corridor. Preliminary analysis has resulted in concepts that would rehabilitate or replace this bridges and add, relocate or remove ramps and/or add auxiliary lanes and shoulders to I-280.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$66,000,000.



#### Counties:

Essex Hudson

### Municipalities:

Newark City Harrison Town

## NJDOT CIS Category:

Bridge Assets

### **RCIS Category:**

Road Enhancement

#### Sponsor:

**NJDOT** 

## **Est. Total Project Cost:**

(Million) \$96.125

FY 2010 - 2013 TIP Cost: (Million) \$19.000

PHASE	SOURCE	2010	2011	2012	2013
DES	I-MAINT		\$14.000		
ROW	I-MAINT			\$5.000	
UTI	STATE				
CON	I-MAINT				
			\$14.000	\$5.000	

2014-2019
\$6.000
\$66.000
\$72.000

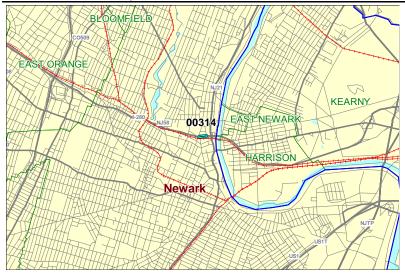
# **Transportation Improvement Program Fiscal Years 2010 - 2013**

**Routes** 280 **Mileposts:** 13.80 - 15.20 **DBNUM:** 00314

**Section** Route 21 Interchange Improvements

West of the Stickel Bridge, the approach interchanges and ramps have four deficient bridges and also operational and safety problems due to lack of speed change lanes, shoulders and many ingress/egress decision points within very short distances. Existing partial interchanges result in missing directional links from the Newark central business district to the I-280 corridor. Preliminary analysis has resulted in concepts that would rehabilitate or replace this bridges and add, relocate or remove ramps and/or add auxiliary lanes and shoulders to I-280.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$66,000,000.



#### Counties:

Essex Hudson

### Municipalities:

Newark City Harrison Town

## NJDOT CIS Category:

Bridge Assets

#### RCIS Category:

Road Enhancement

### Sponsor:

**NJDOT** 

# **Est. Total Project Cost:**

(Million) \$96.125

FY 2010 - 2013 TIP Cost: (Million) \$12.000

	20.0 20.0	, ,	, <del>,</del>		
PHASE	SOURCE	2010	2011	2012	2013
DES	I-MAINT		\$7.000		
ROW	I-MAINT			\$5.000	
UTI	STATE				
CON	I-MAINT				
			\$7.000	\$5.000	

2	014-2019
	\$6.000
,	\$66.000
;	\$72.000

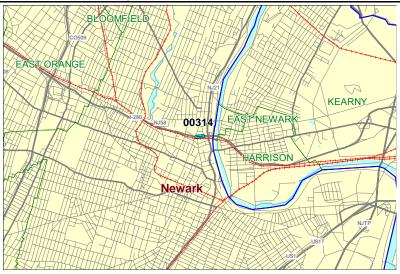
# **Transportation Improvement Program Fiscal Years 2010 - 2013**

**Routes** 280 **Mileposts:** 13.80 - 15.20 **DBNUM:** 00314

**Section** Route 21 Interchange Improvements

West of the Stickel Bridge, the approach interchanges and ramps have four deficient bridges and also operational and safety problems due to lack of speed change lanes, shoulders and many ingress/egress decision points within very short distances. Existing partial interchanges result in missing directional links from the Newark central business district to the I-280 corridor. Preliminary analysis has resulted in concepts that would rehabilitate or replace this bridges and add, relocate or remove ramps and/or add auxiliary lanes and shoulders to I-280.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$66,000,000.



#### Counties:

Essex Hudson

### Municipalities:

Newark City Harrison Town

## NJDOT CIS Category:

**Bridge Assets** 

### **RCIS Category:**

Road Enhancement

### Sponsor:

**NJDOT** 

## **Est. Total Project Cost:**

(Million) \$96.125

FY 2010 - 2013 TIP Cost: (Million) \$12.000

	1 1 2010 2010 11	, 5550. (	Ψ	12.000	
PHASE	SOURCE	2010	2011	2012	2013
DES	I-MAINT	\$7.000			
ROW	I-MAINT			\$5.000	
UTI	STATE				
CON	I-MAINT				
		\$7.000		\$5.000	

2014-2	019
\$6.00	0
\$66.0	00
\$72.0	00

# **Transportation Improvement Program Fiscal Years 2010 - 2013**

**Routes** 440 1&9 **Mileposts:** N/A **DBNUM:** 06307

Section Boulevard through Jersey City

The proposed project intends to allow Rt. 440/Rt. 1&9 to function as a principal arterial and as a neighborhood main street. The project will improve connections between the local street network and address safety concerns for pedestrians and bicyclists. Part of the plan is the creation of an urban boulevard along Rt. 440/1&9 in order to separate local and express traffic. Light rail expansion and other aesthetic improvements will be included in the study.

The Federal SAFETEA-LU legislation provided a special appropriation for a study and preliminary engineering designs for a boulevard on Route 440 and Route 1&9 through Jersey City.

The following special Federal appropriations were allocated to this project: FY05 SAFETEA LU/HPP \$1,800,000. Bill lines #350 and #3567, (ID# NJ 130 and ID# NJ 243).



#### Counties:

Hudson

# Municipalities:

Jersey City

### **NJDOT CIS Category:**

Local System Support

### **RCIS Category:**

Road Enhancement

#### Sponsor:

Jersey City

# Est. Total Project Cost:

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$1.643

 PHASE
 SOURCE
 2010
 2011
 2012
 2013

 ERC
 HPP20
 \$1.643
 \$1.643

Unconstrained
Information

<b>20</b> <sup>-</sup>	14-2019	)

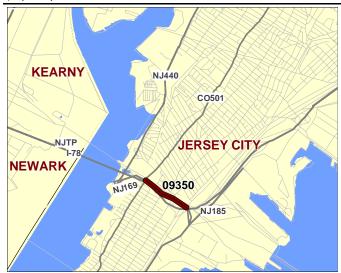
# **Transportation Improvement Program Fiscal Years 2010 - 2013**

Routes 440 Mileposts: DBNUM: 09350

Section Route 440, NJ Turnpike Interchange Upgrade, Jersey City

This project is listed in the TIP to comply with federal regulations.

The following special Federal appropriation was allocated to this project: SAFETEA LU/HPP \$3,200,000. ID # NJ 220.



Counties:

Hudson

Municipalities:

Jersey City

**NJDOT CIS Category:** 

Congestion Relief

**RCIS Category:** 

Road Enhancement

Sponsor:

Jersey City

Est. Total Project Cost:

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$2.380

PHASE	SOURCE	2010	2011	2012	2013
ERC	HPP20	\$2.380			
		\$2.380			

2014-2019

# **Transportation Improvement Program Fiscal Years 2010 - 2013**

**Routes** 495 **Mileposts:** 0.8 - 1.0 **DBNUM:** 06373

Section Route 1&9/Paterson Plank Road Bridge

A design and construction contract is required to repair, and to slow the rate of deterioration to this structure. Several elements of this bridge exhibit severe deterioration and if no significant repairs are initiated, the useful service lift of this structure will be compromised. Since the complete replacement of this structure is considered unfundable, it is recommended that this rehabilitation effort be undertaken. The rehabilitation design may likely result in more than one construction contract; however, at this time, only one construction project is shown.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$50,649,000.



#### Counties:

Hudson

## Municipalities:

North Bergen Twp.

### NJDOT CIS Category:

Bridge Assets

## **RCIS Category:**

**Bridges** 

#### Sponsor:

**NJDOT** 

#### **Est. Total Project Cost:**

(Million) \$54.613

FY 2010 - 2013 TIP Cost: (Million) \$61.605

	1 1 2010 2010 11		+ +		
PHASE	SOURCE	2010	2011	2012	2013
CON	OTHER		\$61.605		
			\$61.605		

	2014-2019
I	

# **Transportation Improvement Program Fiscal Years 2010 - 2013**

**Routes** 495 **Mileposts:** 0.8 - 1.0 **DBNUM:** 06373

Section Route 1&9/Paterson Plank Road Bridge

A design and construction contract is required to repair, and to slow the rate of deterioration to this structure. Several elements of this bridge exhibit severe deterioration and if no significant repairs are initiated, the useful service lift of this structure will be compromised. Since the complete replacement of this structure is considered unfundable, it is recommended that this rehabilitation effort be undertaken. The rehabilitation design may likely result in more than one construction contract; however, at this time, only one construction project is shown.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$50,649,000.



Counties:

Hudson

Municipalities:

North Bergen Twp.

NJDOT CIS Category:

Bridge Assets

**RCIS Category:** 

**Bridges** 

Sponsor:

**NJDOT** 

**Est. Total Project Cost:** 

(Million) \$54.613

FY 2010 - 2013 TIP Cost: (Million) \$50.649

		(	- , ,		
PHASE	SOURCE	2010	2011	2012	2013
CON	BRIDGE			\$24.355	\$26.294
				\$24.355	\$26.294

2014-2019