

**FY 2009 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</i>	<i>ITEM #</i>	<i>Project ID Number</i>
14th Street Viaduct	1	NS0311

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 Federal aid needed is anticipated to be \$45.0 million for construction.

COUNTY: Hudson

MUNICIPALITY: Hoboken City Union City

MILEPOSTS: N/A

STRUCTURE NO.: 0900016

LEGISLATIVE DISTRICT: 33

SPONSOR: Hudson County

CIS PROGRAM CATEGORY: Local System Support

MPO	Phase	Fund	Amount
NJTPA	CON	STP-NJ	\$10,500,000

**FY 2009 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</i>	<i>ITEM #</i> 215	<i>Project ID Number</i>
69th Street Bridge		02311

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 anticipated to be \$65.000 million.

COUNTY: Hudson

MUNICIPALITY: North Bergen Twp.

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 32

SPONSOR: NJ TRANSIT

CIS PROGRAM CATEGORY: Congestion Relief

MPO	Phase	Fund	Amount
NJTPA	ERC	STATE	\$10,000,000

**FY 2009 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</i>	<i>ITEM #</i>	<i>Project ID Number</i>
Bergen Arches through Jersey City Palisades	6	98537

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.

COUNTY: Hudson
MUNICIPALITY: Jersey City
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: 31 SPONSOR: Local Lead
CIS PROGRAM CATEGORY: Local System Support

MPO	Phase	Fund	Amount
NJTPA	LFA	DEMO	\$1,000,000

<i>PROGRAM/PROJECT NAME</i>	<i>ITEM #</i>	<i>Project ID Number</i>
JFK Boulevard/32nd Street Pedestrian Crossing	52	NS0103

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

COUNTY: Hudson
MUNICIPALITY: North Bergen Twp. Union City
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: 32 33 SPONSOR: Hudson County
CIS PROGRAM CATEGORY: Multimodal Programs

MPO	Phase	Fund	Amount
NJTPA	ROW	STP-NJ	\$250,000

**FY 2009 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</i>	<i>ITEM # 83</i>	<i>Project ID Number</i>
North Jersey Railroad Doublestack Clearance		06318C

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, (\$11,027,268 available).

COUNTY: Hudson

MUNICIPALITY: Jersey City

MILEPOSTS:

STRUCTURE NO.:

LEGISLATIVE DISTRICT: 31 32 33 SPONSOR: CONRAIL

CIS PROGRAM CATEGORY: Multimodal Programs

MPO	Phase	Fund	Amount
NJTPA	CON	HPP10	\$11,027,000
NJTPA	CON	OTHER	\$9,500,000

**FY 2009 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</i>	<i>ITEM # 98</i>	<i>Project ID Number</i>
Portway, Fish House Road/Pennsylvania Avenue, CR 659		97005B

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.

COUNTY: Hudson

MUNICIPALITY: Kearny Town

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 32

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Local System Support

MPO	Phase	Fund	Amount
NJTPA	DES	STP	\$1,000,000

**FY 2009 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

PROGRAM/PROJECT NAME	ITEM #	125	Project ID Number
Secaucus Connector			98552

This project will provide for a highway connector between Route 1&9 (Tonnel 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).

COUNTY: Hudson
MUNICIPALITY: Secaucus Town
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: 32 SPONSOR: NJ Turnpike Auth
CIS PROGRAM CATEGORY: Local System Support

MPO	Phase	Fund	Amount
NJTPA	LFA	DEMO	\$3,587,847

PROGRAM/PROJECT NAME	ITEM #	298	Project ID Number
Route 1&9, Pulaski Skyway			03356

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

COUNTY: Hudson Essex
MUNICIPALITY: Jersey City Kearny Town Newark City
MILEPOSTS: 51.5 - 55.9
STRUCTURE NO.: 0704150 0901150
LEGISLATIVE DISTRICT: 29 31 32 SPONSOR: NJDOT
CIS PROGRAM CATEGORY: Bridge Assets

MPO	Phase	Fund	Amount
NJTPA	FA	STATE	\$5,500,000

**FY 2009 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</i>	<i>ITEM #</i>	<i>160</i>	<i>Project ID Number</i>
Route 1&9, Pulaski Skyway Interim Repairs			08370

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.

COUNTY: Hudson Essex

MUNICIPALITY: Jersey City Kearny Town Newark City

MILEPOSTS:

STRUCTURE NO.:

LEGISLATIVE DISTRICT: 29 32

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets

MPO	Phase	Fund	Amount
NJTPA	ERC	BRIDGE	\$50,000,000

**FY 2009 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

PROGRAM/PROJECT NAME	ITEM #	161, 161A	Project ID Number
Route 1&9T, St. Paul's Avenue/Conrail Bridge (25)			051

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 Tonnele 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 anticipated to be \$236.4 million. 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).

COUNTY: Hudson

MUNICIPALITY: Jersey City

MILEPOSTS: 1&9T: 3.60 - 4.20; 1&9: 54.60 - 55.00

STRUCTURE NO.: 0902150 0906156 0906158 0902151

LEGISLATIVE DISTRICT: 32 SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets

MPO	Phase	Fund	Amount
NJTPA	CON	BRIDGE	\$48,147,000
NJTPA	CON	NHS	\$29,509,000

**FY 2009 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

PROGRAM/PROJECT NAME	ITEM #	164	Project ID Number
Route 7, Hackensack River (Wittpenn) Bridge, Contract 1			075A

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. There will also be interim mechanical, electrical and structural repairs made to the existing Wittpenn 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 is funded under the provisions of Section 13 of P.L. 1995, c.108. This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total Federal aid needed is anticipated to be \$81.0 million for construction. This project carries federal demonstration funding as follows: FY 2006 SAFETEA-LU/PL 109-59 \$0.8M (ID# NJ 195 available 20% per year). \$180,300,000, and FY06 SAFETEA-LU, NRS-1301, Liberty Corridor, \$10,000,000.

COUNTY: Hudson

MUNICIPALITY: Kearny Town Jersey City

MILEPOSTS: 0.20 - 0.60

STRUCTURE NO.: 0909150

LEGISLATIVE DISTRICT: 32

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets

MPO	Phase	Fund	Amount
NJTPA	UTI	HPP10	\$9,189,390

**FY 2009 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</i>	<i>ITEM # 208</i>	<i>Project ID Number</i>
Route 280, Harrison Township Operational Improvements		04305

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 and \$8,000,000 (ID# NJ 249); these amounts are available over a five-year period. 3) FY 2005/Interstate Maintenance \$1,000,000 (ID# NJA 239); 4) FY 2005/National Corridor Planning and Border Development program \$992,000 (ID# NJA 49); 5) FY06 SAFETEA-LU \$3,000,000 and \$8,000,000 (ID# NJ 210),(available 20% per year).

COUNTY: Hudson

MUNICIPALITY: Harrison Town Kearny Town

MILEPOSTS: 14.92 - 16.00

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 32

SPONSOR: Local Lead

CIS PROGRAM CATEGORY: Congestion Relief

MPO	Phase	Fund	Amount
NJTPA	LFA	HPP10	\$2,000,000

**FY 2009 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

PROGRAM/PROJECT NAME	ITEM # 214	Project ID Number
Route 440/1&9, Boulevard through Jersey City		06307

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

COUNTY: Hudson

MUNICIPALITY: Jersey City

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 31 32 SPONSOR: Jersey City

CIS PROGRAM CATEGORY: Capital Program Delivery

MPO	Phase	Fund	Amount
NJTPA	LCD	HPP20	\$730,058

**FY 2009 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</i>	<i>ITEM #</i>	<i>334</i>	<i>Project ID Number</i>
Route 495, Route 1&9/Paterson Plank Road Bridge			06373

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 anticipated to be \$50.649 million.

COUNTY: Hudson

MUNICIPALITY: North Bergen Twp.

MILEPOSTS: 0.8 - 1.0

STRUCTURE NO.: 0917150

LEGISLATIVE DISTRICT: 32

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets

MPO	Phase	Fund	Amount
NJTPA	ROW	STATE	\$300,000