14th Street Viaduct

COUNTY: Hudson MUNICIPALITY: Hoboken City Union City

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.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Bridges LEGISLATIVE DISTRICT: 33

SPONSOR: Hudson County STRUCTURE NO.: 0900016

					ounts in Million	s of Dollars						
МРО	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
NJTPA	CON	STP-NJ	\$10.500	\$12.500	\$22.000							

69th Street Bridge

COUNTY: Hudson MUNICIPALITY: North Bergen Twp.

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.

ASSET MANAGEMENT CATEGORY: Congestion Relief-Hwy Operational Improvements LEGISLATIVE DISTRICT: 32

SPONSOR: NJ TRANSIT STRUCTURE NO.: N/A

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
NJTPA	ERC	STATE	\$10.000	\$15.000	\$15.000	\$15.000						

6th Street Viaduct Pedestrian and Bicycle Pathway

COUNTY: Hudson MUNICIPALITY: Jersey City

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

ASSET MANAGEMENT CATEGORY: Local System Support-Transportation Enhancements LEGISLATIVE DISTRICT: 31

SPONSOR: Embankment Preservation C STRUCTURE NO.: N/A

						Amo	ounts in Million	s of Dollars				
МРО	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
NJTPA	ERC	HPP20	\$1.460									

Bergen Arches through Jersey City Palisades

COUNTY: Hudson MUNICIPALITY: Jersey City

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.

ASSET MANAGEMENT CATEGORY: Local System Support-Economic Development LEGISLATIVE DISTRICT: 31

SPONSOR: Local Lead STRUCTURE NO.: N/A

						Ame	ounts in Millior	ns of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
NJTPA	LFA	DEMO	\$1.000									
NJTPA	LPD	DEMO			\$12.406	\$12.406						

Hoboken Observer Highway Operational and Safety Improvements

COUNTY: Hudson MUNICIPALITY: Hoboken City

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)

ASSET MANAGEMENT CATEGORY: Local System Support-Local Roadway Improvements LEGISLATIVE DISTRICT: 33

SPONSOR: TBD STRUCTURE NO.:

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018

NJTPA ERC HPP20 \$1.825

Hudson County Pedestrian Safety Improvements

COUNTY: Hudson MUNICIPALITY: Various

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).

ASSET MANAGEMENT CATEGORY: Multimodal Programs-Bicycle/Pedestrian LEGISLATIVE DISTRICT: Various

SPONSOR: TBD STRUCTURE NO.:

Amounts in Millions of Dollars MPO Phase Fund FY 2009 FY 2010 FY 2011 FY 2012 FY 2013 FY 2014 FY 2015 FY 2016 FY 2017													
МРО	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	
NJTPA	ERC	HPP20	\$0.730										

Hudson River Waterfront Walkway over Long Slip Canal

COUNTY: Hudson MUNICIPALITY: Hoboken City Jersey City

Construct Hudson River Waterfront Walkway over Long Slip Canal

The following special Federal appropriation was allocated to this project: FY05 SAFETEA LU/HPP \$800,000. Bill line #3540

ASSET MANAGEMENT CATEGORY: Multimodal Programs-Bicycle/Pedestrian LEGISLATIVE DISTRICT: 33

SPONSOR: NJTPA STRUCTURE NO.:

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018

NJTPA ERC HPP20 \$0.730

JFK Boulevard/32nd Street Pedestrian Crossing

COUNTY: Hudson MUNICIPALITY: North Bergen Twp. Union City

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

ASSET MANAGEMENT CATEGORY: Multimodal Programs-Bicycle/Pedestrian LEGISLATIVE DISTRICT: 32 33

SPONSOR: Hudson County STRUCTURE NO.: N/A

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
NJTPA	ROW	STP-NJ	\$0.250									
NJTPA	CON	STP-NJ		\$4.000								

McGinley Square Parking Facility

COUNTY: Hudson MUNICIPALITY: Jersey City

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

ASSET MANAGEMENT CATEGORY: Local System Support-Transportation Enhancements LEGISLATIVE DISTRICT: 31

SPONSOR: St. Peter's College STRUCTURE NO.: N/A

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018

NJTPA ERC HPP20 \$0.767

Newark and First Street Improvements, Hoboken

COUNTY: Hudson MUNICIPALITY: Hoboken City

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

ASSET MANAGEMENT CATEGORY: Local System Support-Local Roadway Improvements LEGISLATIVE DISTRICT: 33

SPONSOR: TBD STRUCTURE NO.:

Amounts in Millions of Dollars

MPO Phase Fund FY 2009 FY 2010 FY 2011 FY 2012 FY 2013 FY 2014 FY 2015 FY 2016 FY 2017 FY 2018

NJTPA ERC HPP20 \$0.219

North Jersey Railroad Doublestack Clearance

COUNTY: Hudson MUNICIPALITY: Jersey City

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).

ASSET MANAGEMENT CATEGORY: Multimodal Programs-Goods Movement LEGISLATIVE DISTRICT: 31 32 33

SPONSOR: CONRAIL STRUCTURE NO.:

						Am	ounts in Million	ns of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
_												
NJTPA	CON	HPP10	\$11.027									
NJTPA	CON	OTHER	\$9.500									

Portway, Fish House Road/Pennsylvania Avenue, CR 659

COUNTY: Hudson MUNICIPALITY: Kearny Town

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.

ASSET MANAGEMENT CATEGORY: Local System Support-Economic Development LEGISLATIVE DISTRICT: 32

						Amo	ounts in Million	ns of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
NJTPA	DES	STP	\$1.000									
NJTPA	ROW	STATE		\$2.800								
NJTPA	CON	STATE				\$7.500						

Riverbank Park Bike Trail

COUNTY: Hudson MUNICIPALITY: Kearny Town

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)

ASSET MANAGEMENT CATEGORY: Local System Support-Transportation Enhancements LEGISLATIVE DISTRICT: 32

SPONSOR: Kearny Town STRUCTURE NO.:

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018

NJTPA ERC HPP20 \$1.825

Secaucus Connector

COUNTY: Hudson MUNICIPALITY: Secaucus Town

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).

ASSET MANAGEMENT CATEGORY: Local System Support-Local Roadway Improvements LEGISLATIVE DISTRICT: 32

SPONSOR: NJ Turnpike Auth STRUCTURE NO.: N/A

						Amo	ounts in Million	s of Dollars				
МРО	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
NJTPA	LFA	DEMO	\$3.588									

Transportation Critical Incident Mobile Data Collection Device

COUNTY: Hudson MUNICIPALITY: West New York Town

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

ASSET MANAGEMENT CATEGORY: Safety Management-Safety Management LEGISLATIVE DISTRICT: 33

SPONSOR: N. Hudson Reg. Fire/Rescu STRUCTURE NO.:

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
NJTPA	ERC	HPP20	\$0.876									

Union City, Street Improvements & Traffic Signal Replacement

COUNTY: Hudson MUNICIPALITY: Union City

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.

The following special Federal appropriation was allocated to this project: FY05 SAFETEA LU/HPP \$640,000. Bill line #444 (ID # NJ 135)

ASSET MANAGEMENT CATEGORY: Local System Support-Local Roadway Improvements LEGISLATIVE DISTRICT: 33

SPONSOR: Union City STRUCTURE NO.:

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
NJTPA	ERC	HPP20	\$0.584									

Route 1&9, NYS&W RR Bridge (23)

DB # 9240 UPC 960133 MILEPOST(S) 60.56 - 61.10

COUNTY: Bergen Hudson MUNICIPALITY: Fairview Boro North Bergen Twp.

The existing structure contains two travel lanes in each direction; the approach roadways have four travel lanes. The new bridge will provide two 11-foot travel lanes in each direction and an 8-foot shoulder on the southbound side of the structure. The new structure will provide for 7-foot sidewalks on both sides. The adjacent roadway approaches will also contain two 11-foot travel lanes and eight-foot shoulder in each direction. A four-foot sidewalk will be provided on both sides of the roadway. A traffic signal will be installed at the intersection of Route 1&9 and a private road. This project will be mostly bicycle/pedestrian compatible. 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 \$30.2 million.

ASSET MANAGEMENT CATEGORY: Bridge Assets-Bridge Rehab and Replacement LEGISLATIVE DISTRICT: 32

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
NJTPA	CON	STATE		\$14.500	\$15.700							

Route 1&9, Pulaski Skyway

COUNTY: Hudson Essex MUNICIPALITY: Jersey City Kearny Town Newark City

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

ASSET MANAGEMENT CATEGORY: Bridge Assets-Bridge Rehab and Replacement LEGISLATIVE DISTRICT: 29 31 32

SPONSOR: NJDOT STRUCTURE NO.: 0704150 0901150

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
NJTPA	FA	STATE	\$5.500	\$2.500								
NJTPA	ERC	STATE							\$75.000	\$75.000	\$75.000	\$80.000

Route 1&9, Pulaski Skyway Interim Repairs

COUNTY: Hudson Essex MUNICIPALITY: Jersey City Kearny Town Newark City

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.

ASSET MANAGEMENT CATEGORY: Bridge Assets-Bridge Rehab and Replacement LEGISLATIVE DISTRICT: 29 32

						Amo	ounts in Million	s of Dollars				
МРО	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
NJTPA	ERC	BRIDGE	\$50.000	\$50.000	\$50.000	\$50.000	\$10.000	\$10.000				

Route 1&9T, St. Paul's Avenue/Conrail Bridge (25)

DB # 051 UPC 970114 MILEPOST(S) 1&9T: 3.60 - 4.20; 1&9: 54.60 - 55.00

COUNTY: Hudson MUNICIPALITY: Jersey City

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 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).

ASSET MANAGEMENT CATEGORY: Bridge Assets-Bridge Rehab and Replacement LEGISLATIVE DISTRICT: 32

SPONSOR: NJDOT STRUCTURE NO.: 0902150 0906156 0906158 0902151

						Amo	ounts in Million	s of Dollars				
МРО	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
-												
NJTPA	CON	BRIDGE	\$48.147	\$38.440	\$50.031							
NJTPA	CON	NHS	\$29.509	\$23.560	\$23.568							

Route 3, Hackensack River (eastbound and westbound) Rehabilitation

COUNTY: Bergen Hudson MUNICIPALITY: East Rutherford Boro Secaucus Town

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 anticipated to be \$50.0 million.

ASSET MANAGEMENT CATEGORY: Bridge Assets-Bridge Rehab and Replacement LEGISLATIVE DISTRICT: 36 32

SPONSOR: NJDOT STRUCTURE NO.: 0204152 0204151

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
ΝΙΤΡΔ	CON	STATE			\$25,000	\$25,000						

Route 7, Hackensack River (Wittpenn) Bridge, Contract 1

COUNTY: Hudson MUNICIPALITY: Kearny Town Jersey City

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 a 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.

ASSET MANAGEMENT CATEGORY: Bridge Assets-Bridge Rehab and Replacement LEGISLATIVE DISTRICT: 32

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
NJTPA	UTI	HPP10	\$9.189									
NJTPA	CON	BRIDGE		\$10.000	\$49.466	\$22.112	\$18.164					
NJTPA	CON	HPP20			\$0.758							

Route 7, Hackensack River (Wittpenn) Bridge, Contract 2

DB # 075B UPC 068088 MILEPOST(S) 0.0 - 0.60

COUNTY: Hudson MUNICIPALITY: Kearny Town Jersey City

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 funding needed for construction is anticipated to be \$104,000,000.

ASSET MANAGEMENT CATEGORY: Bridge Assets-Bridge Rehab and Replacement LEGISLATIVE DISTRICT: 32

MPO Phase Fund FY 2009 FY 2010 FY 2011 FY 2012 FY 2013 FY 2014 FY 2015 FY 2016 FY 2017							Amo	ounts in Million	s of Dollars				
	MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
NJTPA CON STATE \$43.000 \$40.000 \$24.000		201	07175					440.000	* 40.000	***			

Route 7, Hackensack River (Wittpenn) Bridge, Contract 3

DB # 075C UPC 068089 MILEPOST(S) 0.20 - 0.50

COUNTY: Hudson MUNICIPALITY: Kearny Town Jersey City

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.

ASSET MANAGEMENT CATEGORY: Bridge Assets-Bridge Rehab and Replacement LEGISLATIVE DISTRICT: 32

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
NJTPA	DES	BRIDGE		\$4.500								
NJTPA	CON	STATE						\$28.000	\$28.100	\$28.100		

Route 7, Hackensack River (Wittpenn) Bridge, Contract 4

DB # 075D UPC 068090 MILEPOST(S) 0.00 - 0.60

COUNTY: Hudson MUNICIPALITY: Kearny Town Jersey City

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.

ASSET MANAGEMENT CATEGORY: Bridge Assets-Bridge Rehab and Replacement LEGISLATIVE DISTRICT: 32

						Amo	ounts in Million	ns of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
NJTPA	DES	BRIDGE			\$8.500							
NJTPA	CON	STATE							\$40.000	\$40.000	\$40.000	\$40.000

Route 7, Kearny, Drainage Improvements

DB # 93186 UPC 950652 MILEPOST(S) 3.10 - 3.60

COUNTY: Hudson MUNICIPALITY: Kearny Town

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.

ASSET MANAGEMENT CATEGORY: Road Assets-Drainage LEGISLATIVE DISTRICT: 32

				Amounts in Millions of Dollars									
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	
			"										
NJTPA	DES	STATE				\$1.000							
NJTPA	ROW	STATE					\$0.500						
NJTPA	CON	STATE						\$7.000					

Route 139, Contract 3 (Hoboken and Conrail Viaducts)

DB # 053C UPC 970191 MILEPOST(S) 1.30 - 1.65

COUNTY: Hudson MUNICIPALITY: Jersey City

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.

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 \$174.485 million.

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.

ASSET MANAGEMENT CATEGORY: Bridge Assets-Bridge Rehab and Replacement LEGISLATIVE DISTRICT: 32

SPONSOR: NJDOT STRUCTURE NO.: 0904151 0904152

				Amounts in Millions of Dollars									
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	
NJTPA	UTI	HPP20			\$1.515								
NJTPA	CON	STATE					\$44.485	\$45.000	\$45.000	\$40.000			

Route 280, Harrison Township Operational Improvements

COUNTY: Hudson MUNICIPALITY: Harrison Town Kearny Town

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 (ID# NJ 210),(available 20% per year).

ASSET MANAGEMENT CATEGORY: Congestion Relief-Hwy Operational Improvements LEGISLATIVE DISTRICT: 32

SPONSOR: Local Lead STRUCTURE NO.: N/A

						Am	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
			''									
NJTPA	LFA	HPP10	\$2.000									
NJTPA	LPD	HPP20		\$4.000								

Route 440/1&9, Boulevard through Jersey City

COUNTY: Hudson MUNICIPALITY: 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

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Planning Programs and Studies LEGISLATIVE DISTRICT: 31 32

SPONSOR: Jersey City STRUCTURE NO.: N/A

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
ΝΙΤΡΔ	FDC	HDD20	\$1 6 <i>1</i> /3									

Route 440/1&9T, Jersey City Bicycle/Pedestrian Improvements

DB # 01318 UPC 013180 MILEPOST(S) 440: 21.56 - 23.28; 1&9T: 2.21 - 2.76

COUNTY: Hudson MUNICIPALITY: Jersey City

Pedestrian activity along and across Route 440 and Route 1&9 Truck is heavy. There have been pedestrian and bicycle accidents. Pedestrians need to be guided to safe crossing areas. The proposed study will look into improvements including the blocking of unsafe mid-block crossing routes, sidewalks, accessible curb cuts, painted crosswalks, and bicycle accommodations.

ASSET MANAGEMENT CATEGORY: Multimodal Programs-Bicycle/Pedestrian LEGISLATIVE DISTRICT: 32

						Amo	ounts in Million	ns of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
' <u>'</u>												
NJTPA	DES	CMAQ		\$0.300								
NJTPA	CON	STATE			\$6.000							

Route 495, Route 1&9/Paterson Plank Road Bridge

COUNTY: Hudson MUNICIPALITY: North Bergen Twp.

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.

ASSET MANAGEMENT CATEGORY: Bridge Assets-Bridge Rehab and Replacement LEGISLATIVE DISTRICT: 32

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
NJTPA	ROW	STATE	\$0.300									
NJTPA	CON	BRIDGE				\$23.789	\$26.860					