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, ID# NJ 241.

ASSET MANAGEMENT CATEGORY: Multimodal Programs-Bicycle/Pedestrian LEGISLATIVE DISTRICT: 31

SPONSOR: Embankment Preservation STRUCTURE NO.: N/A

Amounts in Millions of Dollars												
MPO	Phase	Fund	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
NJTPA	ERC	HPP20	\$1.460									

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 construction funding needed is expected to be \$45,000,000.

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

SPONSOR: Hudson County STRUCTURE NO.: 0900016

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
NJTPA	CON	STP-NJ	\$17.380	\$14.996	\$12.624							

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 expected to be \$65,000,000.

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

SPONSOR: NJ TRANSIT STRUCTURE NO.: N/A

	Amounts in Millions of Dollars											
MPO Phase Fund FY 2010 FY 2011 FY 2012 FY 2013 FY 2014	FY 2015 FY 2016 FY 2017 FY 2018 F	Y 2019										
NJTPA ERC STATE \$15.000 \$10.000 \$10.000												

Baldwin Avenue, Intersection Improvements, Weehawken

DB # 98551 UPC 985510 MILEPOST(S) N/A

COUNTY: Hudson MUNICIPALITY: Weehawken Twp.

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).

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

SPONSOR: Weehawken Twp. STRUCTURE NO.: N/A

	Amounts in Millions of Dollars											
MPO	Phase	Fund	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
NJTPA	ERC	DEMO	\$2.563									
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: Jersey City STRUCTURE NO.: N/A

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
NJTPA	ERC	DEMO	\$1.000	\$12.407	\$12.407							

Cross-Harbor Freight Movement Project

COUNTY: Hudson MUNICIPALITY: Jersey City

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.

ASSET MANAGEMENT CATEGORY: Multimodal Programs-Intermodal Connections LEGISLATIVE DISTRICT: 31 32 33

SPONSOR: Port Authority NYNJ STRUCTURE NO.:

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
ΝΙΤΡΔ	FRC	HPP10	\$30,000									

East Coast Greenway, Belleville Pike/Route 7

COUNTY: Hudson MUNICIPALITY: Jersey City Kearny Town

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.

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

			Amounts in Millions of Dollars											
MPO	Phase	Fund	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019		
NJTPA	DES	STATE		\$0.400										
NJTPA	CON	STATE			\$5.000									

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: Hoboken City STRUCTURE NO.:

				Amounts in Millions of Dollars											
MPO	Phase	Fund	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019			

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: Hudson County STRUCTURE NO.:

			Amounts in Millions of Dollars											
MPO	Phase	Fund	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019		
NJTPA	ERC	HPP20	\$0.730											

Intermodal Access Improvements to the Peninsula at Bayonne

COUNTY: Hudson MUNICIPALITY: 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.

ASSET MANAGEMENT CATEGORY: Multimodal Programs-Intermodal Connections LEGISLATIVE DISTRICT: 31

SPONSOR: Hudson County STRUCTURE NO.:

				Amounts in Millions of Dollars											
MPO	Phase	Fund	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019			

NJTPA ERC HPP20 \$1.460

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, ID# NJ 237.

ASSET MANAGEMENT CATEGORY: Congestion Relief-Demand Management LEGISLATIVE DISTRICT: 31

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

				Amounts in Millions of Dollars											
MPO	Phase	Fund	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019			

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, ID# NJ 223.

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

SPONSOR: Hoboken City STRUCTURE NO.:

Amounts in Millions of Dollars

MPO Phase Fund FY 2010 FY 2011 FY 2012 FY 2013 FY 2014 FY 2015 FY 2016 FY 2017 FY 2018 FY 2019

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, (\$10,873,000 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 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
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

						Am	ounts in Million	ns of Dollars				
МРО	Phase	Fund	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
NJTPA	DES	STP			\$0.750							
NJTPA	ROW	STATE			\$1.300							
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: Multimodal Programs-Bicycle/Pedestrian LEGISLATIVE DISTRICT: 32

SPONSOR: Kearny Town STRUCTURE NO.:

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
<u>'</u>												

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: Jersey City STRUCTURE NO.: N/A

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019

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/Rescue STRUCTURE NO.:

MPO	Phase	Fund	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
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.

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 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
<u>'</u>												

NJTPA ERC HPP20 \$0.584

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

						Am	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
NJTPA	FA	STATE	\$2.500									
NJTPA	ERC	STATE						\$75.000	\$75.000	\$75.000	\$80.000	\$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	ns of Dollars				
MPO	Phase	Fund	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
NJTPA	ERC	BRIDGE	\$44.000	\$40.000	\$25.000	\$22.500						
NJTPA	ERC	STATE					\$22.500					

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 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).

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				
MPO	Phase	Fund	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
NJTPA	CON	BRIDGE	\$42.700	\$33.100								
NJTPA	CON	NHS	\$23.300	\$16.300								

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 expected to be \$54,922,000.

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 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
NITPA	CON	STATE			\$29 922	\$25,000						

Route 3 over Northern Secondary & Ramp A

COUNTY: Hudson MUNICIPALITY: North Bergen Twp.

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.

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

						Amo	ounts in Million	ns of Dollars				
MPO	Phase	Fund	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
NJTPA	DES	BRIDGE		\$2.000								
NJTPA	ROW	STATE			\$1.000							
NJTPA	CON	STATE					\$13.000					

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.

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.

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

						Amo	ounts in Million	s of Dollars				
MPO	Phase	Fund	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
NJTPA	CON	BRIDGE		\$37.487	\$28.360	\$27.879						
NJTPA	CON	HPP20		\$0.730								

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 construction funding needed is expected to be \$112,524,000.

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

Amounts in Millions of Dollars MPO Phase Fund FY 2010 FY 2011 FY 2012 FY 2013 FY 2014 FY 2015 FY 2016 FY 2017 FY 2018 FY 201												
MPO	Phase	Fund	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
NJTPA	CON	STATE				\$27.994	\$54.369	\$30.161				

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.

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.

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

Amounts in Millions of Dollars												
MPO	Phase	Fund	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
NJTPA	CON	STATE						\$29.400	\$38.112	\$23.286		

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.

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.

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

				Amounts in Millions of Dollars										
MPO	Phase	Fund	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019		
NJTPA	CON	STATE								\$62.400	\$62,400	\$43.600		

Route 7, Kearny, Drainage Improvements

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. DMS Rank 21.

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

				Amounts in Millions of Dollars											
MPO	Phase	Fund	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019			
NJTPA	DES	STP			\$1.500										
NJTPA	ROW	STATE				\$1.500									
NJTPA	CON	STATE						\$13.300							

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.

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.

ASSET MANAGEMENT CATEGORY: Bridge Assets-Bridge Rehab and Replacement LEGISLATIVE DISTRICT: 31 33

SPONSOR: NJDOT STRUCTURE NO.: 0904151 0904152

				Amounts in Millions of Dollars										
МРО	Phase	Fund	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019		
			''											
NJTPA	UTI	HPP20		\$1.460										
NJTPA	CON	STATE				\$40.818	\$51.000	\$50.955	\$51.045					

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 (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).

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

SPONSOR: Local Lead STRUCTURE NO.: N/A

			Amounts in Millions of Dollars											
MPO	Phase	Fund	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019		
NJTPA	LCD	HPP10	\$2.757											
NJTPA	ERC	DEMO		\$1.282										
NJTPA	ERC	HPP20			\$9.126									
NJTPA	ERC	I-MAINT DISC		\$0.992										

Route 280, Route 21 Interchange Improvements

COUNTY: Essex Hudson MUNICIPALITY: Newark City Harrison Town

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.

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

Amounts in Millions of Dollars												
1400	D.					Am	ounts in Willion	is of Dollars				
MPO	Phase	Fund	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
												•
NJTPA	DES	I-MAINT	\$7.000									
NJTPA	ROW	I-MAINT			\$5.000							
NJTPA	UTI	STATE					\$6.000					
NJTPA	CON	I-MAINT					\$27.462	\$38.538				

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, (ID# NJ 130 and ID# NJ 243).

ASSET MANAGEMENT CATEGORY: Local System Support-Transportation Enhancements LEGISLATIVE DISTRICT: 31 32

SPONSOR: Jersey City STRUCTURE NO.: N/A

				Amounts in Millions of Dollars									
MPO	Phase	Fund	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	
NJTPA	ERC	HPP20	\$1.643										

Route 440, NJ Turnpike Interchange Upgrade, Jersey City

COUNTY: Hudson MUNICIPALITY: 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.

ASSET MANAGEMENT CATEGORY: Congestion Relief-Hwy Operational Improvements LEGISLATIVE DISTRICT: 31

SPONSOR: Jersey City STRUCTURE NO.:

				Amounts in Millions of Dollars											
MPO	Phase	Fund	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019			

NJTPA ERC HPP20 \$2.380

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 expected to be \$50,649,000.

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

MPO	Phase	Fund	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
NJTPA	CON	BRIDGE			\$24.355	\$26.294						