**Berkeley Avenue Bridge** 

DB # NS9810 UPC MILEPOST(S): N/A

COUNTY: Essex MUNICIPALITY: Bloomfield Twp.

Berkeley Avenue Bridge over the Second River is located in the Township of Bloomfield. Built in 1922, Berkeley Bridge is now structurally deficient and functionally obsolete. The existing horizontal and vertical sight distance for motorists is substandard. The County is proposing to replace the existing bridge with a new two-span bridge with slight horizontal alignment improvements.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Bridges LEGISLATIVE DISTRICT: 28

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): \$19 (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: Essex County STRUCTURE NO.: 0700059

						Aı	mounts in Mil	lions of Dollar	s			
MPO	Phase	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
NJTPA	DES	STP-NJ	\$1.000									
NJTPA	ROW	STP-NJ		\$0.200								
NJTPA	CON	STP-NJ			\$3.000							

Bridge St., Clay St., Jackson St. Bridges; Essex County

DB # 09339 UPC 093390 MILEPOST(S):

**MUNICIPALITY: Newark City COUNTY: Essex** 

This project will rehabilitate the control system and other communication of the bridges over the Passaic River connecting Essex and Hudson Counties. Work will 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 2008 Special Appropriations Bill \$1,000,000. ID # NJ 286.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Bridges

LEGISLATIVE DISTRICT: 27 28

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): \$7 (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: **Essex County**  **STRUCTURE NO.:** 

						Aı	mounts in Mil	lions of Dollar	s			
MPO	Phase	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
NJTPA	ERC	DEMO	\$0.980									

Clay St. Reconstruction

DB # 09340 UPC 093400 MILEPOST(S):

COUNTY: Essex Hudson MUNICIPALITY: Newark City East Newark

Funding is being provided to rehabilitate the movable bridge over the Passaic River connecting Essex and Hudson Counties. 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.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Roadway Improvements LEGISLATIVE DISTRICT: 27

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): \$19 (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: Essex/Hudson STRUCTURE NO.:

						Aı	mounts in Mill	lions of Dollar	s			
MPO	Phase	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
NITDA	FDC	DEMO	\$0.492									

Delancy Street, Avenue I to Avenue P

DB # NS0504 UPC 058046 MILEPOST(S): N/A

COUNTY: Essex MUNICIPALITY: Newark City

The Delancy Street corridor is 1.1 miles and connects freight railroad facilities, intermodal center and trucking and shipping outfits to Rt. 1&9 Portway and the airport/seaport support area. Currently the roadway is operating at an unacceptable Level of Service during peak hours. It frequently floods, interrupting pedestrian and vehicular access to freight and business centers.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Roadway Improvements LEGISLATIVE DISTRICT: 29

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): \$19 (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: Newark City STRUCTURE NO.: N/A

						Aı	mounts in Mill	ions of Dollars	S			
MPO	Phase	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
NITDA	CON	STP-N1	\$12,000								<u> </u>	

**Edison National Historic Site, Traffic Improvements** 

DB # 08447 UPC 084470

MILEPOST(S):

COUNTY: Essex MUNICIPALITY: West Orange Twp.

This project improves traffic flow and promotes safety.

The following special federal appropriation was allocated to this project: FY05 SAFETEA LU/HPP \$192,000. Bill line #3199, ID# NJ 224.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Roadway Improvements LEGISLATIVE DISTRICT: 27

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10a (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: To be determined STRUCTURE NO.:

						Aı	mounts in Mil	lions of Dollar	s			
MPO	Phase	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
NITDA	EDC	HDD20	\$0 173									

**Irvington Center Streetscape** 

DB # 08443 UPC 084430 MILEPOST(S):

**COUNTY: Essex MUNICIPALITY: Irvington Twp.** 

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

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

ASSET MANAGEMENT CATEGORY: Local System Support-Transportation Enhancements

LEGISLATIVE DISTRICT: 28

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2, MT7, O5 (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: Irvington Twp. **STRUCTURE NO.:** 

						Aı	mounts in Mill	lions of Dollar	s			
MPO	Phase	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
NJTPA	FRC	HPP20	\$0.720									

**McClellan Street Underpass** 

DB # NS9812 UPC MILEPOST(S): N/A

COUNTY: Essex MUNICIPALITY: Newark City

The City of Newark is proposing improvements to the McClellen Street Underpass. Improvement will include improved drainage and horizontal and vertical clearances.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Roadway Improvements LEGISLATIVE DISTRICT: 29

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): \$19 (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: Newark City STRUCTURE NO.: N/A

						A	mounts in Mil	lions of Dollar	s			
MPO	Phase	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
NJTPA	ROW	STP-NJ		\$0.600								
NJTPA	CON	STP-NJ				\$5.500						

Millburn Townwalk, adjacent to the West Branch of the Rahway River

DB # 07329

UPC 073290

MILEPOST(S):

COUNTY: Essex MUNICIPALITY: Millburn Twp.

The purpose of this earmark is to link two important economic activity generators: The Paper Mill Playhouse and Millburn Township's central business district. The proposed trail and greenway will be constructed along the West Branch of the Rahway River and will go from the Paper Mill Playhouse to the mid-block path between Main Street and Lackawanna Place ending at Millburn Avenue. The trail would extend alongside Municipal Lot 1.

The following special federal appropriations were allocated to this project: (FY 2006 SAFETEA-LU,ID# NJ155, \$600,000.

ASSET MANAGEMENT CATEGORY: Multimodal Programs-Bicycle/Pedestrian

LEGISLATIVE DISTRICT: 21

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2 (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: **DT Millburn Dev Alliance**  **STRUCTURE NO.:** 

						A	mounts in Mill	lions of Dollar	S			
MPO	Phase	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
NJTPA	FRC	HPP20	\$0.540									

**Newark Access Variable Message Signage System** 

DB # 08442 UPC 084420

MILEPOST(S):

COUNTY: Essex MUNICIPALITY: Newark City

This project consists of design and fabrication of necessary way-finding variable and other signs on county roads.

The following special federal appropriation was allocated to this project: FY05 SAFETEA LU/HPP \$400,000. Bill line #2247, (ID# NJ 198).

ASSET MANAGEMENT CATEGORY: Local System Support-Local Roadway Improvements LEGISLATIVE DISTRICT: 27 28 29

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 07 (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: Newark City STRUCTURE NO.:

						Aı	mounts in Mill	lions of Dollar	s			
MPO	Phase	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
NITDA	EDC	HDD20	\$0.360									

**North Broad Street Redevelopment Project** 

DB # N1126 UPC 118033 MILEPOST(S): N/A

COUNTY: Essex MUNICIPALITY: Newark

North Broad Street Redevelopment Project.

This project is included in order to comply with federal legislation. This project is funded through the following special appropriations: FY 10 Appropriations Act \$487,000 (ID# NJ297).

ASSET MANAGEMENT CATEGORY: Local System Support-Economic Development LEGISLATIVE DISTRICT: 27 28 29

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10a (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: To be determined STRUCTURE NO.:

						Aı	mounts in Mill	lions of Dollar	s			
MPO	Phase	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
NJTPA	FRC	DEMO	\$0.487									

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

DB # 11407 UPC 114070 MILEPOST(S): N/A

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

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

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

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

The Route 1&9 Pulaski Skyway project will rehabilitate the 3.5 mile-long structure that carries Route 1&9 over the Hackensack and Passaic Rivers, the New Jersey Turnpike, several railroads and industrial facilities. The total project cost is estimated at \$1.2 to \$1.5 billion. The project is located in Jersey City, Kearny and Newark in Hudson and Essex Counties.

The Route 1&9T Extension project, as part of the overall Portway Program, will provide a new roadway parallel to Route 1&9 along the railroad right-of-way in Jersey City. It will provide intermodal connections to the rail yards and divert trucks off the Tonnelle Circle and Route 1&9, helping to ease congestion and facilitating goods movement throughout the region. The total project cost is estimated at \$70 to \$80 million. The project is located in Jersey City, Hudson County.

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

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2020M (Non-Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: NJDOT STRUCTURE NO.: 0909150 0704150 0901150 0904151

						1	Amounts in Mi	illions of Dolla	nrs			
MPO	Phase	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
NJTPA	ERC	PANY&NJ	\$343.000	\$353.000	\$376.000	\$375.000	\$368.000	\$150.000	\$150.000	\$100.000		

Rahway River Corridor Greenway Bicycle and Pedestrian Path

DB # 04390 UPC 043900 MILEPOST(S): N/A

COUNTY: Essex MUNICIPALITY: East Orange City South Orange Twp.

Construction of bicycle and pedestrian path through the park between Meadowbrook Place and Mead Street. Stream bank stabilization and a pedestrian bridge will also be provided. This project will provide the extension of the Rahway River Corridor Greenway bicycle and pedestrian path through South Orange and into East Orange.

The following special Federal appropriations were allocated to this project. FY 2004/Section 115/H17 \$270,000. FY 05 SAFETEA-LU/HPP (ID # NJ091).

ASSET MANAGEMENT CATEGORY: Multimodal Programs-Bicycle/Pedestrian LEGISLATIVE DISTRICT: 34 27

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2 (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: To be determined STRUCTURE NO.: N/A

						Aı	mounts in Mill	lions of Dollar	S			
MPO	Phase	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
NITDA	EDC	DEMO	\$0.400									

South Orange Avenue, Traffic, Operational and Roadway Improvements, CR 510

DB # NS0102 UPC 023690 MILEPOST(S): 22.10 - 23.52

COUNTY: Essex MUNICIPALITY: Maplewood Twp. Millburn Twp. South

Orange Twp.

The project encompasses 1.6 miles of South Orange Avenue from Brookside Drive/Cherry Lane to Harding Drive. This section of roadway has many safety concerns associated with it. South Orange Avenue is a four-lane highway (two lanes in each direction) separated by a concrete barrier with no existing shoulders. The roadway contains many sharp horizontal curves which are compounded by the presence of reverse superelevation. Substandard placement of drainage structures, steep vertical grades, and substandard vertical curve lengths also exacerbate the safety problems. The county will investigate remedies for these problems as well as investigate the rehabilitation of an existing equine/pedestrian bridge which crosses South Orange Avenue and provides linkage to the South Mountain Reservation and existing bicycle pathways.

The following special federal appropriation was allocated to this project. FY 08 Omnibus Appropriations Bill, \$250,000.00.

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 \$21,100,000.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Roadway Improvements LEGISLATIVE DISTRICT: 27 21

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2, NR4 (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: Essex County STRUCTURE NO.: N/A

						Aı	mounts in Mil	lions of Dollar	s			
MPO	Phase	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
NJTPA	ROW	STP-NJ	\$1.000									
NJTPA	CON	STP-NJ		\$13.723	\$7.377							

Two Bridges Road Bridge and West Belt Extension

DB # NS9801 UPC MILEPOST(S): N/A

COUNTY: Morris Passaic Essex MUNICIPALITY: Lincoln Park Boro Wayne Twp. Fairfield

Twp.

Two Bridges Road over the Pompton River and West Belt Highway Extension in Lincoln Park Borough and Wayne Township is a tri-county project with Passaic county as the lead. Two Bridges Road bridge is structurally deficient and functionally obsolete. Alternatives will be examined to replace the structure and provide a missing link for the West Belt Highway by relocating or realigning the bridge.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Bridges

LEGISLATIVE DISTRICT: 26 40 27

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): \$19 (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: Passaic County STRUCTURE NO.: 1600023

						Aı	mounts in Mil	lions of Dollar	s			
MPO	Phase	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
NJTPA	ROW	STP-NJ	\$1.400									
NJTPA	CON	STP-NJ			\$16.408							

Route 1, MP 47.4 - 51.2; Route 1 Local MP 47.4 - 51.1 Pavement

MILEPOST(S): 47.4 - 51.2 DB # 11336 UPC 113360

**COUNTY: Essex Hudson** MUNICIPALITY: Newark East Newark

This is a pavement resurfacing project covering Rt. 1 MP 47.4-51.2 and Rt. 1 Local MP 47.4-51.1.

Ranks #9 on the Pavement Projects List.

ASSET MANAGEMENT CATEGORY: Road Assets-Highway Resurfacing

LEGISLATIVE DISTRICT: 29

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): \$10 (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: NJDOT **STRUCTURE NO.:** 

						Aı	mounts in Mil	lions of Dollar	s			
MPO	Phase	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
NITPA	CON	NHS					\$14 500					

Route 1&9, Haynes Ave. Operational Improvements

DB # 94047 UPC 960974 MILEPOST(S): N/A

COUNTY: Essex MUNICIPALITY: Newark City

This project proposes a third lane along Rt. 1&9 SB local from just south of the existing Haynes Avenue Bridge over Rt. 1&9 and extends southward to the Anheuser-Busch entrance. This will provide an additional lane for traffic to enter and exit local businesses while still providing two lanes for through traffic. A new outside shoulder is proposed to improve safety between the Rt. 22 Ramp and Haynes Avenue. To improve traffic operations the project incorporates a roundabout at the intersection of Haynes Avenue, the Rt. 1&9 Ramps and Bessemer Street. This will require ramp revisions at Rt. 1&9/Haynes Avenue and a new access road to Bessemer Street under the Haynes Avenue Bridge.

ASSET MANAGEMENT CATEGORY: Congestion Relief-Highway Operational Improvements LEGISLATIVE DISTRICT: 29

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR3 (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: NJDOT STRUCTURE NO.: 0749160

						Aı	mounts in Mil	lions of Dollar	s			
MPO	Phase	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
NJTPA	CON	NHS			\$16.287							

Route 10, Eastbound, West of Harrison Avenue to East of West Northfield Avenue (CR 508) Road, Resurfacing

DB # 11390 UPC 113900 MILEPOST(S): EB: 11.0 - 18.9

COUNTY: Essex Morris MUNICIPALITY: Various

This is a mill and pave resurfacing project in Morris and Essex Counties.

Plains Boro., Parsippany-Troy Hills Twp., Hanover Twp., E. Hanover Twp. (Morris Co.); Livingston Twp. (Essex Co.).

ASSET MANAGEMENT CATEGORY: Road Assets-Highway Resurfacing LEGISLATIVE DISTRICT: 26

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): \$10 (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: NJDOT STRUCTURE NO.: N/A

						Aı	mounts in Mill	lions of Dollar	S			
MPO	Phase	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
ΝΙΤΡΔ	CON	STATE	\$5.370									

**Route 21, Newark Waterfront Community Access** 

DB # 98540 UPC 985400 MILEPOST(S): 4.1

COUNTY: Essex MUNICIPALITY: Newark City

This project provides funding for pedestrian/open space improvements being built on the north side of Centre Street across Rt. 21 from NJ Performing Arts Center. These improvements will be associated with infrastructure of NJPAC development and build out of a combination boathouse-restaurant on the waterfront side. The project will be bicycle/pedestrian compatible.

The following special federal appropriations have been allocated to this project: TEA-21/Q92 \$1,025,100, ID# NJ042; 2) FY06 SAFETEA-LU \$1,500,000 (ID# NJ269); \$1,200,000 (ID# NJ139) and \$2,000,000 (ID# NJ254).

ASSET MANAGEMENT CATEGORY: Multimodal Programs-Bicycle/Pedestrian LEGISLATIVE DISTRICT: 29

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2 (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: NJDOT STRUCTURE NO.: N/A

				Amounts in Millions of Dollars											
MPO	Phase	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021			
NJTPA	ERC	DEMO	\$1.025												
NJTPA	ERC	HPP10	\$1.359												
NJTPA	ERC	HPP20	\$2.879												

Route 21, Southbound Viaduct and Chester Avenue Bridge

MILEPOST(S): 4.30 - 4.70 DB # 9145 UPC 950250

**MUNICIPALITY: Newark City** COUNTY: Essex

This project will include the removal and repair of unsound concrete deck, deck joint replacement followed by an LMC concrete overlay. Miscellaneous superstructure steel repairs will be required on the approach spans. Isolation bearing replacements are necessary to stabilize the Viaduct in the event of seismic activity. The new bearings will also be instrumental in providing an increased vertical underclearance of several inches. Two structures - Route 21 over Chester Avenue immediately north of the viaduct have been added to the project.

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 \$49,300,000.

ASSET MANAGEMENT CATEGORY: Bridge Assets-Bridge Rehab and Replacement

LEGISLATIVE DISTRICT: 29

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): \$19 (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: NJDOT STRUCTURE NO.: 0716150

						Aı	mounts in Mil	lions of Dollar	s			
MPO	Phase	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
NJTPA	ROW	BRIDGE	\$1.000									
NJTPA	CON	BRIDGE		\$31.300	\$18.000							

Route 46, Passaic Avenue to Willowbrook Mall

DB # 9233B3 UPC 009231 MILEPOST(S): 54.96 - 55.56

COUNTY: Essex Passaic MUNICIPALITY: Fairfield Boro Wayne Twp.

Rt. 46 will be widened between Passaic Avenue and Willowbrook Mall, from four lanes to six lanes using the existing shoulders as an additional travel lane. New shoulders will be constructed adjacent to the current shoulders; however, no right of way acquisition will be required. No widening will take place on the bridge structure; however, the existing shoulders will be used as an additional travel lane. Interim structural repairs are also required. This will include deck repair, repairs to the abutments, sidewalk and bridge railing. The bridge deck will be restriped to accommodate three traffic lanes. Four sign structures will also be constructed.

The following federal appropriations were allocated to this project: 1) FY06 SAFETEA-LU/HPP10 \$500,000 (ID# NJ 263); 2) FY06 SAFETEA-LU/HPP20, \$9,500,000 (ID# NJ 247) (available 20% per year). This appropriation also includes Rt. 46, Broad Street Bridge Replacement; Rt. 46/23/80 Interchange Improvements; and Rt. 46/23 Connector; 3) FY 2006 SAFETA-LU/HPP20 \$4,000,000 (ID# NJ 188).

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 \$20,987,000.

ASSET MANAGEMENT CATEGORY: Congestion Relief-Bottleneck Widening LEGISLATIVE DISTRICT: 26 40

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2020M (Non-Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: NJDOT STRUCTURE NO.: 0722156 0722157 0722158 1606411

		Fund				A	Amounts in Millions of Dollars  EV 2012 EV 2014 EV 2015 EV 2014 EV 2017 EV 2019 EV 2010 EV 2020										
MPO	Phase	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021					
NJTPA	UTI	HPP20	\$2.800														
NJTPA	CON	HPP10		\$0.254													
NJTPA	CON	HPP20		\$2.634													
NJTPA	CON	NHS			\$18.100												

Route 78, Union/Essex Rehabilitation, Contract B

DB # 00373B UPC 003732 MILEPOST(S): 53.70 - 58.50

COUNTY: Union Essex MUNICIPALITY: Hillside Twp. Irvington Twp. Newark City

This project will provide highway preventive maintenance, roadway reconstruction and safety improvements. The structure work includes concrete deck repair and deck joint reconstruction. Also, all bridges will be overlaid with HMA with waterproofing membrane. The drainage system will be upgraded to the current standards. It will include installation of new inlets, pipes, scuppers and down spouts, along the bridge piers. The ITS work includes installation of fiber optic cables to connect ITS facilities.

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 \$81,102,000.

Structure Nos.: 2011166, 2011168, 0723165, 0723170, 0724150, 0723161, 0723162, 0723164, 0723167, 0723169, 0723171, 0723172, 0723173, 0723174, 0723175, 0723176.

ASSET MANAGEMENT CATEGORY: Road Assets-Highway Rehab and Recon LEGISLATIVE DISTRICT: 28 29

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): \$10 (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: NJDOT STRUCTURE NO.: Various (See Descript)

						Aı	mounts in Mill	lions of Dollar	s			
MPO	Phase	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
ΝΙΤΡΔ	CON	I-MAINT	\$44.220									

Route 80, EB Express M.P. 45.6 - 53.0; Route 80 Local EB M.P. 45.6 - 46.1 Resurfacing

DB # 11335 UPC 113350 MILEPOST(S): 45.6 - 53

COUNTY: Morris Essex Passaic MUNICIPALITY: Parsippany-Troy Hills Twp. Montville Twp.

Fairfield Boro Wayne Twp.

This is a pavement resurfacing covering Rt. 80 EB Express M.P. 45.6 - 53.0; Rt. 80 Local EB M.P. 45.6 - 46.1 based on the Pavement Management System ranking and identified for CD study. Pavement Bureau has already completed extensive testing such as Falling Weight Deflectometer (FWD) test, Ground Penetrating Radar (GPR) testing, Pavement core, and visual inspection to evaluate the pavement condition and recommended appropriate remedial resurfacing measures for this section of interstate.

ASSET MANAGEMENT CATEGORY: Road Assets-Highway Resurfacing LEGISLATIVE DISTRICT: 26 27 50

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): \$10 (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: NJDOT STRUCTURE NO.:

						Aı	mounts in Mill	lions of Dollar	s			
MPO	Phase	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
NJTPA	CON	I-MAINT				\$10.300						

Route 280, Route 21 Interchange Improvements

DB # 00314 UPC 003140 MILEPOST(S): 13.80 - 15.20

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 \$86,705,000.

ASSET MANAGEMENT CATEGORY: Bridge Assets-Bridge Rehab and Replacement

LEGISLATIVE DISTRICT: 29 32

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2020M (Non-Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: NJDOT STRUCTURE NO.: 0731160

			Amounts in Millions of Dollars									
MPO	Phase	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
NJTPA	ROW	I-MAINT	\$5.000									
NJTPA	CON	I-MAINT				\$45.250	\$34.705	\$6.750				