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

			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	
ΝΙΤΡΔ	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

SPONSOR: NJDOT STRUCTURE NO.: 0908153

				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	BRIDGE		\$2.000								
NJTPA	ROW	STATE			\$1.000							
NJTPA	CON	STATE					\$13.000					

Route 3, Passaic River Crossing

DB # 799 UPC 970173 MILEPOST(S) 3.83 - 6.36

COUNTY: Bergen Passaic MUNICIPALITY: Rutherford Boro Lyndhurst Twp. Clifton City

The project focuses on the replacement of the Route 3 structure over the Passaic River. The Structural Inventory and Appraisal ratings indicate that the Passaic River structure is both structurally deficient and functionally obsolete. Combined with a sufficiency rating of 39.5, the structure has been placed on the Select List with the recommendation that the bridge be replaced.

In addition to the replacement of the Passaic River Bridge, the project also focuses on safety and operational improvements throughout the corridor. High traffic volumes combined with substandard geometry, lack of acceleration/deceleration lanes and shoulders have resulted in numerous accidents with high incidence of injury and congestion. The accident rate within the project limits is four times the statewide average. Route 3 at this location is the most congested freeway section in New Jersey.

The existing Route 3 structure and approaches consist of three travel lanes in each direction without shoulders. The proposed highway section will consist of three travel lanes in each direction with the addition of shoulders, acceleration lanes and deceleration lanes. In addition, collector-distributor roads will better facilitate local 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 \$250,500,000.

Structure Numbers: 1601160, 1601161, 1601162, 1601163, 1601164, 0203151, 0203152, 0203153

ASSET MANAGEMENT CATEGORY: Bridge Assets-Bridge Rehab and Replacement LEGISLATIVE DISTRICT: 36 34

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

				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	\$21.000	\$86.500	\$63.340	\$79.660									

Route 3, Route 46, Valley Road and Notch/Rifle Camp Road Interchange

DB # 059 UPC 950189 MILEPOST(S) Rt. 3: 0 - 0.50; Rt. 46: 59.2 - 60.3

COUNTY: Passaic MUNICIPALITY: Little Falls Twp. West Paterson Boro Clifton Ci

From Notch/Rifle Camp Road to the Valley Road interchange, Route 46 will be widened to provide shoulders and acceleration/deceleration lanes. An express/local configuration will also be provided along eastbound Route 46. The Notch Road/Rifle Camp Road structure will be replaced and the ramp system will be reconstructed to form a full diamond interchange. Access is provided to Rt. 46 WB via an overpass at Clove Road. At the intersection of Route 46 and Route 3, a three-lane section will replace the existing two-lane connections. Route 46 will be realigned to converge with Route 3 from the right (not from the left as presently exists). Complete interchange upgrades will be made. The project will require the removal of four structures and replacing them with five new bridge structures. Each of these structures will be designed to meet minimum vertical underclearance of 16 feet, 6 inches. Four culverts will be impacted as well. Structure Numbers to be replaced: 1606172, 1607150, 1607151 (replace with two structures), 1606167; Culverts to be extended: 1606170, 1606171, 1606173; Culverts to be abandoned: 1606168, 1606169.

The following special Federal appropriation was allocated to this project. FY06 SAFETEA-LU, HPP, \$9,600,000, ID# NJ170, (available 20% per year).

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 \$155,650,000.

ASSET MANAGEMENT CATEGORY: Congestion Relief-Hwy Operational Improvements LEGISLATIVE DISTRICT: 40 34

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

			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	ROW	STATE	\$10.000										
NJTPA	CON	STATE				\$35.000	\$46.583	\$48.955	\$25.112				