Route 23, Bridge over Branch of Wallkill River

DB # 08348 UPC 083480 MILEPOST(S):

COUNTY: Sussex MUNICIPALITY: Wantage Twp.

The bridge is located in Wantage Twp., Sussex County. The bridge is structurally deficient with sufficiency rating of 33.4. Based on the latest inspection report condition of deck and superstructure is listed in fair condition and the substructure is listed in poor condition. The bridge is in overall poor condition due to the substructure. Currently the bridge is listed as Priority 3 in the ranking of Bridge Management System. The bridge needs major rehabilitation and/or replacement to address its poor structural condition.

ASSET MANAGEMENT CATEGORY: Bridge Assets-Bridge Rehab and Replacement LEGISLATIVE DISTRICT: 24

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

FINANCIAL PLAN REQUIREMENT:

SPONSOR: NJDOT STRUCTURE NO.: 1904153

	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	DES	BRIDGE		\$0.400								
NJTPA	ROW	BRIDGE			\$0.100							
NJTPA	CON	BRIDGE					\$2.500					

Route 23, Bridge over Pequannock River / Hamburg Turnpike

MILEPOST(S): 16.88 DB # 08347 083470 UPC

COUNTY: Morris Passaic MUNICIPALITY: Kinnelon Boro West Milford Twp.

The bridge is functionally obsolete with sufficiency rating of 49.1. Based on the latest inspection report condition of superstructure and substructure is listed as in fair condition. Also, the bridge is scour critical. Currently, the bridge is listed as Priority 3 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.

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 \$36,500,000.

ASSET MANAGEMENT CATEGORY: Bridge Assets-Bridge Rehab and Replacement

LEGISLATIVE DISTRICT: 26

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

FINANCIAL PLAN REQUIREMENT:

SPONSOR: NJDOT STRUCTURE NO.: 1405156

			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	PE	NHS	\$4.000									
NJTPA	DES	NHS			\$2.400							
NJTPA	ROW	NHS					\$1.000					
NJTPA	CON	NHS							\$18.000	\$18.500		

Route 23, Hardyston Twp., Silver Grove Road to Holland Mountain Road

DB # 96039 UPC 950262 MILEPOST(S): 26.80 - 31.80

COUNTY: Sussex MUNICIPALITY: Hardyston Twp.

Safety, operational and drainage improvements within three sections of Rt. 23 in Hardyston Township, Sussex County. The sections are: "Northern/Laceytown Road", extending from milepost 30.6 to 31.2; "Holland Mountain Road section", in the vicinity of the Holland Mountain Road intersection Improvements in the vicinity of milepost 30.9 will include the addition of shoulders as well as improving the horizontal alignment by straightening the reverse curves. In the vicinity of Lake Shore Road, improvements will include a two-way, left-turn lane and shoulder in each direction, with left-turn slots for turning movements to Lake Shore Road. At the request of the Township the left-turn lane will be extended to East Shore Trail. In the vicinity of Holland Mountain Road, Snufftown Road will be realigned to form a four-way, signalized intersection with Rt. 23 and Holland Mountain Road. The alignment will be upgraded to provide a shoulder and a left-turn slot will be provided for access to Holland Mountain Road and Snufftown Road as well as a two-way, left-turn lane. This project will be bicycle/pedestrian compatible.

The following special federal appropriations have been allocated to this project: 1) FY06 SAFETEA-LU, HPP20 \$3,440,000 (ID # NJ 179); 2) FY 2006 PL109-115 (ID # NJ 278), \$1,700,000.

ASSET MANAGEMENT CATEGORY: Safety Management-Safety Improvements LEGISLATIVE DISTRICT: 24

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): \$4 (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: NJDOT STRUCTURE NO.:

			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	UTI	DEMO	\$1.200									
NJTPA	CON	DEMO			\$0.483							
NJTPA	CON	HPP20			\$2.096							
NJTPA	CON	NHS			\$6.210							

Route 23, Sussex Borough Realignment & Papakating Creek Bridge

MILEPOST(S): 38.98 - 40.18 DB # 9044 UPC 970237

COUNTY: Sussex MUNICIPALITY: Sussex Boro Wantage Twp.

The proposed Smart Solutions alternative will provide operational and safety improvements with the implementation of a one-way couple roadway system utilizing existing Rt. 23 for northbound traffic and providing a new alignment for Rt. 23 southbound traffic. The new SB Rt. 23 alignment will extend from the existing intersection of Rt. 23 and Lower Unionville Road and will follow existing right of way of Walling Avenue to connect with and improve the intersection of Walling Avenue and Loomis Avenue (Existing Rt. 23). Both the NB and SB roadways will provide one 12 foot wide traffic lane, a 10 foot NB and a 12 foot SB wide shoulder and a 6 foot wide bikeway. The project will also include the replacement of the structure carrying existing Rt. 23 over Papakating Creek (Str. No. 1904-154) and a new structure carrying SB Rt. 23 over existing wetlands.

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 \$26,611,000.

ASSET MANAGEMENT CATEGORY: Congestion Relief-Highway Operational Improvements

LEGISLATIVE DISTRICT: 24

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2014M (Non-Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: NJDOT STRUCTURE NO.: 1904154

						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	UTI	NHS	\$1.265									
NJTPA	CON	NHS		\$9.000	\$17.611							