Route 168, Bridge over Big Timber Creek

DB # 09327 UPC 093270 MILEPOST(S): 0.75

COUNTY: Gloucester MUNICIPALITY: Washington Twp.

The project will replace the existing bridge (Structure No. 0819150) carrying Route 168 over Big Timber Creek.

The new Bridge will maintain the one lane, shoulder and sidewalk for the northbound direction, and two (2) lanes, shoulder and sidewalk in the southbound direction. The superstructure rating is (4) poor, substructure rating is (3) serious, and the deck rating is (3) serious. The S.R. = 48.8.

ASSET MANAGEMENT CATEGORY: Bridge Assets-Bridge Rehab and Replacement

LEGISLATIVE DISTRICT: 4

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

FINANCIAL PLAN REQUIREMENT:

SPONSOR: NJDOT STRUCTURE NO.: 0819150

MPO	Phase	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
DVRPC	PE	BRIDGE	\$0.500									
DVRPC	DES	BRIDGE		\$0.700								
DVRPC	CON	BRIDGE				\$3.450						

Route 168, I-295 Interchange Improvements

DB # X227A2 UPC 048006 MILEPOST(S): 7.17 - 7.73

COUNTY: Camden MUNICIPALITY: Mount Ephraim Boro Haddon Heights

Boro

This project will involve the evaluation of alternatives to upgrade numerous safety and operational deficiencies in the vicinity of the interchange. The scope will include the intersection of Prospect Ridge Boulevard and Rt. 168. The feasibility of redesigning the lane drop that occurs south of the traffic signal at Rt. 168 and I-295 Ramp A so that it meets the current standards should be investigated in detail. Such an improvement could alleviate the peak period congestion created along Rt. 168 by the substandard existing merge. As part of any improvement, redesign of the terminals for the I-295 Ramp A would be required. Alternatives should be explored to determine the benefit of providing a dedicated deceleration lane from Rt. 168 northbound to Ramp F. The ramp take-off is located at a traffic signal on Rt. 168, however the ramp move is unrestricted. There appears to be adequate frontage between Brown Avenue and the ramp to provide a proper taper and some deceleration lane length. Currently, during peak periods, through traffic queues at the signal and restricts (Level of Service 'F') access to the ramp. Provision of a deceleration lane would eliminate this operational deficiency.

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 \$28,000,000.

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

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): R3 (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
DVRPC	DES	STP		\$2.000								
DVRPC	ROW	STP			\$5.000							
DVRPC	CON	STP						\$14.000	\$14.000			

Route 168, Merchant Street to Ferry Avenue, Pavement

DB # 10341 UPC 103410 MILEPOST(S): 9.2 - 10.75

COUNTY: Camden MUNICIPALITY: Audobon Park Boro Haddon Twp. Camden

City Woodlynne Boro

Pavement rehabilitation rank #30 on the 2008 Pavement Projects List. The pavement project is identified as a priority need in the Pavement Management System.

ASSET MANAGEMENT CATEGORY: Road Assets-Highway Resurfacing LEGISLATIVE DISTRICT: 5 6

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): \$10 (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	
DVRPC	CON	STP				\$9.800						_	

Route 168, Newton Lake Dam

DB # 01323 UPC 013230 MILEPOST(S): 9.52

COUNTY: Camden MUNICIPALITY: Oaklyn Boro Haddon Twp. Camden City

This project provides funding for the replacement of a hydraulically inadequate spillway. This dam is identified as a Class 2 rating. The current spillway structure is not adequate to pass the design flood without overtopping the dam. NJ Department of Environmental Protection, Dam Safety Section has asked for a complete study of the watershed and has requested the construction of an adequate spillway.

ASSET MANAGEMENT CATEGORY: Bridge Assets-Dams LEGISLATIVE DISTRICT: 6 5

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): s2 (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: NJDOT STRUCTURE NO.: 0426153

			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
DVRPC	DES	STP	\$0.600									
DVRPC	ROW	STP		\$0.200								
DVRPC	CON	STP				\$4.700						