Bellevue Avenue, Calhoun to Willow

DB # FSD09524 UPC 095240 MILEPOST(S)

COUNTY: Mercer MUNICIPALITY: Trenton City

The project consists of milling existing pavement to concrete base (3" +/-) and resurfacing with 3" of HMA. Paving width same as existing. Ex. Pavement is in poor condition and Bellevue Ave. is a bus route and major access to Mercer Hospital located west of the project area on Bellevue Ave. This project is the 3rd phase of Bellevue Ave. resurfacing.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Roadway Improvements LEGISLATIVE DISTRICT: 15

SPONSOR: Local Lead STRUCTURE NO.:

						Amo	ounts in Million	s of Dollars							
MPO	Phase	Fund	FY 2010												

DVRPC CON ARRA-STU \$0.420

Broad Street, Ferry to Lafayette

COUNTY: Mercer MUNICIPALITY: Trenton City

The project consists of milling 3" of existing pavement to concrete base and resurfacing with 3" HMA. Paving will be within existing curb lines. Inlet castings will be changed to comply with present NJDEP regulations. Existing roadway is in very poor condition and Broad St. is a major N-S artery through Trenton and is also US 206 in this area.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Roadway Improvements LEGISLATIVE DISTRICT: 15

SPONSOR: Local Lead STRUCTURE NO.:

						Amo	ounts in Million	s of Dollars							
MPO	Phase	Fund	FY 2010												

DVRPC CON ARRA-STU \$1.000

City of Trenton, ADA Ramps

COUNTY: Mercer MUNICIPALITY: Trenton City

The City of Trenton is under court order to install ADA-compliant ramps at all intersections in the city. The city has installed over 1,000 ramps and has approx. 1,200 remaining. This project includes the removal of curb and sidewalk at 145 intersections, installation of new curbing with ADA depressions and replacement of sidewalk and detectable warning surface. Also repaying of gutter to meet ADA requirements.

ASSET MANAGEMENT CATEGORY: Local System Support-Bicycle/Pedestrian LEGISLATIVE DISTRICT: 15

SPONSOR: Local Lead STRUCTURE NO.:

						Amo	ounts in Million	s of Dollars							
МРО	Phase	Fund	FY 2010												

DVRPC CON ARRA-STU \$0.500

Duck Island Landfill, Site Remediation

DB # 99334 UPC 993340 MILEPOST(S) N/A

COUNTY: Mercer MUNICIPALITY: Hamilton Twp.

In January 1987, NJDEP issued to the Department a Compliance Monitoring Directive to characterize and address contamination at the Duck Island landfill site. Construction of the mitigation is approximately 75% complete. Additional funding is provided for the monitoring to be performed at the site by the design consultant.

ASSET MANAGEMENT CATEGORY: Road Assets-Environmental Remediation LEGISLATIVE DISTRICT: 14

						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
'												
DVRPC	EC	STATE	\$0.150	\$0.150	\$0.150	\$0.150	\$0.150	\$0.150	\$0.150	\$0.150	\$0.150	\$0.150

Mercer County Pedestrian Signal Improvements, ARRA

COUNTY: Mercer MUNICIPALITY: Various

Mercer County currently maintains 130 traffic signals. Many of these locations have signals that display "Walk/Don't Walk". These would be replaced with MUTCD-compliant diagrammatic pedestrian displays with countdown numerals. These indications provide users with better information as to the time available to cross the roadway. In addition, these existing pedestrian push buttons will be replaced with ADA-compliant touch activated buttons providing user feedback.

ASSET MANAGEMENT CATEGORY: Local System Support-Bicycle/Pedestrian LEGISLATIVE DISTRICT: 14 15

SPONSOR: Local Lead STRUCTURE NO.:

						Amo	ounts in Million	s 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

DVRPC CON ARRA-STU \$0.600

Mercer County Roadway Safety Improvements

COUNTY: Mercer MUNICIPALITY: Various

This program will provide for the installation and maintenance of items including reflective pavement markings (including both striping and raised reflective markers), reflective object markers, reflective roadway delineators, guide rail, and other treatments that improve the overall safety and visibility of various roadways in the county

ASSET MANAGEMENT CATEGORY: Local System Support-Local Roadway Improvements LEGISLATIVE DISTRICT: 12 14 15

SPONSOR: Mercer County 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
DVRPC	CON	STP-STU		\$0.500		\$0.500		\$0.600		\$0.600		

Olden Avenue Safety Improvements (CR 622)

COUNTY: Mercer MUNICIPALITY: Ewing Twp.

Remove traffic signal equipment from median islands at three intersections on Olden Avenue in Ewing Twp., Mercer County. Project also includes pedestrian safety enhancements as well as traffic signal operations improvements.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Safety Improvements LEGISLATIVE DISTRICT: 15

SPONSOR: Local Lead 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

DVRPC CON ARRA-STU \$0.300

Pavement Marking Enhancements, Mercer County

COUNTY: Mercer MUNICIPALITY: Various

Pavement marking enhancements, various locations in Mercer County.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Roadway Improvements LEGISLATIVE DISTRICT: 14 15

SPONSOR: Local Lead 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

DVRPC CON ARRA-STU \$0.200

Pavement Surface Restoration Program, Mercer County

COUNTY: Mercer MUNICIPALITY: Various

Repair of visible pavement surface defects, retrofit existing curb pieces per N.J.A.C. 7.8 and NJ Stormwater Best management Practices Manual, milling and overlay of the roadway surface with Superpave HMA 9.5L64 Surface Course for 12 sites in Mercer County. Once resurfacing is completed, long-life pavement markings and two-way plowable raised pavement markers will be installed. Locations: Quakerbridge Road, Village Road to Hughes Drive (\$1,384,000); Princeton-Hightstown Road, Clarksville to Slayback (\$418,000); North Olden Ave from Parkside Ave to Prospect St (\$325,000); Princeton Avenue, Spruce St to Olden Ave (\$100,000); Whitehorse Avenue, Kuser Rd to Olden Ave (\$180,000); Arena Drive, Olden Ave to I-295 (\$462,000); Clarksville Road, Everett Drive to North Post Road (\$140,000); Nottingham Way, Route 33 to Five Points (\$225,000); West Broad Street, Greenwood to Louellen (\$140,000); East State Street, Chambers Street to Olden Avenue (\$200,000); Olden Ave, Clinton Ave to East State Street (\$198,000); Nottingham Way, Clinton Ave to East State Street (\$176,000).

ASSET MANAGEMENT CATEGORY: Local System Support-Local Roadway Improvements LEGISLATIVE DISTRICT: 14 15

SPONSOR: Local Lead 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
DVRPC	CON	ARRA-STU	\$3.948									

Princeton Township Roadway Improvements

COUNTY: Mercer MUNICIPALITY: Princeton Twp.

This project will provide for roadway improvements in the vicinity of the municipal complex. Roadways to be improved include: Valley, Mount Lucas, Terhune, and Cherry Hill.

The following special Federal appropriations were allocated to this project. FY 2001/Section 378/45A \$498,900 (ID# NJ078).

ASSET MANAGEMENT CATEGORY: Local System Support-Local Roadway Improvements LEGISLATIVE DISTRICT: 15

SPONSOR: Princeton Twp. 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
DVRPC	ERC	DEMO	\$0.499									

Princeton-Hightstown Road Improvements, CR 571

DB # D0701 UPC 078036 MILEPOST(S) 40.32 - 40.97

COUNTY: Mercer MUNICIPALITY: West Windsor Twp.

The project limits include the intersections of CR 571 with Clarksville Road (CR 638) and Wallace-Cranbury Road (CR 615), and the approximately 1 mile segment connecting them. CR 571 is a major east-west corridor at the northern edge of Mercer County and the Central Jersey Transportation Forum has endorsed the improvement concept. These is a sever safety concern regarding the area where the roadway drops from four lanes to two. Mercer County and West Windsor Township hope to make "Main Street" pedestrian, bicycle, and site access improvements, including sidewalks, protected turn lanes, and no additional through travel lanes.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Roadway Improvements LEGISLATIVE DISTRICT: 14

SPONSOR: Mercer County 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
DVRPC	DES	STP-STU	\$0.300									
DVRPC	CON	STP-STU				\$0.800						

Trenton Amtrak Bridges

COUNTY: Mercer MUNICIPALITY: Trenton City

This project will provide for the rehabilitation of the Chestnut Avenue, Monmouth Street, and East State Street bridges over Amtrak. All three bridges will be rehabilitated on the existing alignment and will maintain the same cross section. Reconstruction of the curbs, sidewalks and repaving between the existing curblines on the bridge approaches will be completed. Profile changes will be limited to minimize impacts to utilities, lighting, drainage and right of way.

This is a multi-year funded construction project under the provisions of Section 13 of P.L. 1995, c. 108. Total funding needed for right of way, utilities and construction is anticipated to be \$24.5 million.

ASSET MANAGEMENT CATEGORY: Bridge Assets-Railroad Overhead Bridges LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT STRUCTURE NO.: 1149163 1149164 1149165

						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
DVRPC	ROW	STP-STU	\$0.600									
DVRPC	CON	STP-STU		\$12.331	\$12.000							

Trenton Amtrak Bridges Detour Route

DB # 99362A UPC 048039 MILEPOST(S) N/A

COUNTY: Mercer MUNICIPALITY: Trenton City

This project will provide for the resurfacing of various streets under state, county and municipal jurisdiction which will be used for the detour routes during the construction of the three Amtrak orphan bridges. The pavement resurfacing project would include only milling and resurfacing of the streets within the city of Trenton.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Roadway Improvements LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT 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
<u>'</u>												

DVRPC CON STP-STU \$1.230

Route 1, Southbound, Nassau Park Boulevard to I-95, Safety Improvements

COUNTY: Mercer MUNICIPALITY: Lawrence Twp. West Windsor Twp.

This is a safety and operational improvement project which has already "broken out" two independent projects:

1-Improvements to the Rt. 1 & 95/295 Interchange have already been constructed.

2-Rt. 1 Southbound at Quaker Bridge Mall Overpass (DB# 01330A1) has been advanced to design. This project will provide improved acceleration lane onto Rt. 1 SB from the Quaker Bridge Mall ramp and an auxiliary lane on Rt. 1.

A third break-out from this "mother project" is expected in the Fall '09. This project will consist of shifting the existing Collector-Distributor (CD) road barrier curb resulting in 3 "express" lanes and 1 "local" CD Lane, plus a 10-foot shoulder from north of the Quaker Bridge Road interchange to the Quaker Bridge Mall overpass. The project will also close 5 driveways, providing alternate access through shared access agreements.

ASSET MANAGEMENT CATEGORY: Safety Management-Safety Improvements LEGISLATIVE DISTRICT: 15 14

						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
DVRPC	DES	HSIP	\$1.000									
DVRPC	ROW	HSIP		\$1.000								
DVRPC	CON	HSIP			\$10.400							

Route 1, Southbound, Quaker Bridge Mall Overpass

COUNTY: Mercer MUNICIPALITY: Lawrence Twp.

This project will provide improved traffic operations and safety conditions at the southbound ramp exiting Quaker Bridge Mall. The proposed improvement may provide for the addition of a 15-foot auxiliary lane extending from the loop ramp from the Quaker Bridge Mall overpass to Route 1 southbound for approximately 0.40 mile. The new auxiliary lane would then taper back to the existing three-lane roadway before reaching the exit ramps for the I-95/I-295 interchange. This concept is expected to be compatible with future mid-term and long-term projects in this area.

ASSET MANAGEMENT CATEGORY: Congestion Relief-Hwy Operational Improvements LEGISLATIVE DISTRICT: 15

						Amo	ounts in Million	s 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

Route 1 Business, Brunswick Circle to Texas Avenue

COUNTY: Mercer MUNICIPALITY: Lawrence Twp.

This is a study initiated at the request of the local community to redevelop this stretch of Route 1 Business into a pedestrian friendly urban streetscape that promotes business development. The "Vision" aims at slowing traffic speeds, improving and increasing pedestrian connectivity, and providing aesthetic treatments that would help to create a new identity for this section for Route 1B. The roadway cross section (traveled way) will be reduced to provide 11-foot travel lanes, on-street parking along the northbound side of Route 1B, pedestrian "bulb-outs", cross-walk enhancements and a 16' wide center median which can be planted with suitable low ground cover, flowers, etc. The project will be contained within current "curb to curb" dimensions for the entire length, except at the Whitehead Road intersection where a "modern roundabout" will replace the existing traffic signal.

ASSET MANAGEMENT CATEGORY: Local System Support-Economic Development LEGISLATIVE DISTRICT: 15

SPONSOR: Local Lead STRUCTURE NO.: N/A

						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
DVRPC	DES	STP-TE	\$0.600									
DVRPC	ROW	STP-TE	\$0.100									
DVRPC	CON	STP-TE			\$4.100							

Route 29 Boulevard, Cass Street to North of Calhoun Street (Southern Section)

COUNTY: Mercer MUNICIPALITY: Trenton City

It is proposed to convert the existing highway to an urban boulevard. Proposed improvements may include removal of shoulders and installation of parking lanes where appropriate or a planted buffer; reduction of the speed limit to 35 miles per hour, installation of pedestrian crosswalks and sidewalks, removal of the pedestrian overpasses, removal of guide rail and fencing where appropriate, installation of decorative lighting and installation of urban design and landscaping amenities.

The following special Federal appropriations were allocated to this project. FY06 SAFETEA-LU, \$2,500,000, ID# NJ 267, (available 10% per year) and SAFETEA-LU, HPP \$4,000,000, ID# NJ 252, (available 20% per year), FY 08 Omnibus Appropriations Bill, \$750,000, ID # NJ 289. (See also DB # 02396A).

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Corridor Studies LEGISLATIVE DISTRICT: 15

						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
DVRPC	LPD	HPP10	\$1.653									

Route 29 Boulevard, North of Calhoun Street to Sullivan Way (Northern Section)

COUNTY: Mercer MUNICIPALITY: Trenton City

It is proposed to convert the existing highway to an urban boulevard. Proposed improvements may include removal of shoulders and installation of parking lanes where appropriate or a planted buffer; reduction of the speed limit to 35 miles per hour, installation of pedestrian crosswalks and sidewalks, removal of the pedestrian overpasses, removal of guide rail and fencing where appropriate, installation of decorative lighting and installation of urban design and landscaping amenities.

The following special Federal appropriations were allocated to this project. FY06 SAFETEA-LU, \$2,500,000, ID# NJ 267, (available 10% per year) and SAFETEA-LU, HPP \$4,000,000, ID# NJ 252, (available 20% per year), FY 08 Omnibus Appropriations Bill, \$750,000, ID # NJ 289. (See also DB # 02396B).

ASSET MANAGEMENT CATEGORY: Capital Program Delivery-Corridor Studies LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT STRUCTURE NO.: 1107150 1107151

						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
DVRPC	LPD	DEMO	\$0.735									
DVRPC	LPD	HPP20	\$2.001									

Route 29, Delaware River Pedestrian/Bike Path, Stacy Park to Assunpink Creek

DB # 551B UPC 950281 MILEPOST(S) 3.25 - 3.90

COUNTY: Mercer MUNICIPALITY: Trenton City

A bicycle/pedestrian path will be constructed along the Delaware River from Stacy Park to Assunpink Creek.

The following special Federal appropriations were allocated to this project. TEA-21/Q92 \$4,228,536, ID# NJ 041, and FY 2004/TCSP \$940,419 (ID #04NJ001).

ASSET MANAGEMENT CATEGORY: Multimodal Programs-Bicycle/Pedestrian LEGISLATIVE DISTRICT: 15

						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
DVRPC	FA	DEMO	\$0.940									

Route 29, Moores Station Canal Crossing (AKA Pleasant Valley Road)

COUNTY: Mercer MUNICIPALITY: Hopewell Twp.

This project will provide access to the D&R Canal towpath trail via a bicycle and pedestrian crossing and an opportunity to educate the public about the history of the canal. The project will provide for the construction of an A-frame swing bridge crossing of the D&R Canal and improvements to the existing parking area. Also included is a new boat or canoe dock and a new kiosk sign.

ASSET MANAGEMENT CATEGORY: Local System Support-Transportation Enhancements LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT 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

DVRPC CON OTHER \$1.600

Route 31, Bridge over CSX Railroad

COUNTY: Mercer MUNICIPALITY: Hopewell Twp. Pennington Boro

This project will rehabilitate the Rt. 31 bridge over CSX.

ASSET MANAGEMENT CATEGORY: Bridge Assets-Bridge Rehab and Replacement LEGISLATIVE DISTRICT: 15

						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
												•
DVRPC	DES	BRIDGE		\$0.800								
DVRPC	ROW	STATE		\$0.100								
DVRPC	CON	STATE				\$8.100						

Route 31, Pennington Circle Safety Improvements

COUNTY: Mercer MUNICIPALITY: Hopewell Twp.

The project is a breakout of the Rt. 31 TDD project (DB 159). The project will evaluate and begin to develop measures to improve safety at the Pennington Circle. Limits of the project will also include appropriate lengths of CR 546 and CR 640, which intersect the circle. The Pennington Circle is the site of frequent vehicle crashes, and is ranked 98th on the statewide list of top "High Crash Frequency and Severity" intersections. It is a significant safety concern for Hopewell Township officials and residents. A Concept Development study will be undertaken for modifying the Pennington Circle, aimed at improving safety and operations and that are consistent with the community's long term "vision".

ASSET MANAGEMENT CATEGORY: Safety Management-Safety Improvements LEGISLATIVE DISTRICT: 15

						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
DVRPC	DES	HSIP		\$1.000								
DVRPC	ROW	HSIP			\$2.000							
DVRPC	CON	HSIP					\$10.500					

Route 33, Sidewalk Improvements, I-295 to George Dye Road

COUNTY: Mercer MUNICIPALITY: Hamilton Twp.

This project will study safety, congestion and bicycle/pedestrian improvements. The section of Route 33 from I-295 to George Dye Road was identified due to traffic congestion coupled with safety concerns and limited bicycle/pedestrian opportunities.

ASSET MANAGEMENT CATEGORY: Multimodal Programs-Bicycle/Pedestrian LEGISLATIVE DISTRICT: 14

						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
DVRPC	DES	STP		\$1.100								
DVRPC	ROW	STATE			\$2.000							
DVRPC	CON	STATE					\$11.700					

Route 129, Resurfacing

COUNTY: Mercer MUNICIPALITY: Hamilton Twp. Trenton City

This project will resurface the entire length of Rt. 129. Work to be done will involve milling and paving, plus possible turn slot construction. Priority #9 in the PMS Maintenance Resurfacing List.

ASSET MANAGEMENT CATEGORY: Road Assets-Highway Resurfacing LEGISLATIVE DISTRICT: 14 15

						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

Route 130, Pedestrian Bridge, Washington Twp.

COUNTY: Mercer MUNICIPALITY: Robbinsville Twp.

This project will provide for the construction of a pedestrian bridge across Route 130.

The following special Federal appropriations were allocated to this project. TEA-21/Q92 \$2,306,474 (ID# NJ 028)

ASSET MANAGEMENT CATEGORY: Multimodal Programs-Bicycle/Pedestrian LEGISLATIVE DISTRICT: 30

SPONSOR: Washington Twp. 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
DVRPC	CON	DEMO	\$2.306									

Route 206, South Broad Street Bridge over Assunpink Creek

DB # L064 UPC 950151 MILEPOST(S) 42.70

COUNTY: Mercer MUNICIPALITY: Trenton City

This project provides for the removal of the two existing arch extensions to the original stone arch bridge. The original arch will then be widened to the downstream side with a modern structure. The new structure will carry all vehicular traffic as the traffic pattern will be shifted slightly downstream. The area above the original center arch will no longer carry vehicular traffic, but will be used as a pedestrian walkway. Context Sensitive Design techniques will be used to assimilate the new structure into this historic area.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Bridges LEGISLATIVE DISTRICT: 15

						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
DVRPC	CON	NHS		\$6.450								

Route 295, Northbound Approach to Route 1 Exits, ITS Improvements

COUNTY: Mercer MUNICIPALITY: Lawrence Twp.

During rush hours, especially the AM peak hours, the exit from I-295 northbound to Route 1 is insufficient for the amount of traffic, causing backups in the through lanes of I-295 northbound which creates an operational and safety problem. Reconstruction of the interchange and interstate to expand the capacity of the exit could be costly and adversely impact the environment as well as adjacent properties. An interim improvement is proposed to allow the use of the I-295 northbound shoulder to extend the storage for the deceleration lane. To minimize the loss of the shoulder, it is proposed to use ITS technologies to open the shoulder for deceleration use only when needed and then return it to use as a shoulder when not needed. Technologies would include methods of detection when backups are imminent and providing the information to the traveling public that the shoulder is open for use.

ASSET MANAGEMENT CATEGORY: Congestion Relief-Intelligent Transportation Systems LEGISLATIVE DISTRICT: 15

						Ame	ounts in Millior	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
DVRPC	DES	I-MAINT		\$0.500								
DVRPC	ROW	STATE			\$0.100							
DVRPC	CON	I-MAINT					\$1.500					