Church Street Bridge, CR 579

DB # NS9806 UPC 058011 MILEPOST(S): 36.71

COUNTY: Hunterdon MUNICIPALITY: Bloomsbury Boro Bethlehem Twp.

The Church Street (CR 579) over the Lehigh Valley Main Line bridge project proposes the replacement or rehabilitation of the existing functionally obsolete bridge in an effort to improve substandard sight distance and inadequate deck geometry. The proposed undertaking would replace the existing bridge with a new two-lane bridge to the east and the bridge approaches will be improved.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Bridges LEGISLATIVE DISTRICT: 23

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

FINANCIAL PLAN REQUIREMENT:

SPONSOR: Hunterdon County STRUCTURE NO.: 1050161

						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	DES	STP-NJ	\$0.525									
NJTPA	ROW	STP-NJ		\$0.400								
NJTPA	CON	STP-NJ				\$3.800						

Milford-Warren Glen Road, CR 519

DB # NS9703 UPC 950604 MILEPOST(S): 18.29 - 23.43

COUNTY: Hunterdon MUNICIPALITY: Holland Twp.

County Rt. 519, Milford-Warren Glen Road, is located in Holland Township. This 1.3 mile stretch of roadway consists of a long, steep grade and has been the location of several runaway truck and vehicle accidents. The proposed improvements include improving roadway geometry to meet 60km/h (35mph) design speed, provide 2 - 3.6 meter (12') lanes, 1-3.6 meter (12') southbound climbing lane, a 2.4 meter (8') northbound shoulder, a 1.2 meter (4') southbound shoulder adjacent to climbing lane, and an upgraded guide rail. Approximately 1.79 ha (4.41-acres) will be taken; 0.93 Ha (2.31- acres) of which will be taken from public recreation lands.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Roadway Improvements LEGISLATIVE DISTRICT: 23

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): \$4, \$17 (2014M) (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: Hunterdon County 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	\$0.250									
NJTPA	CON	STP-NJ			\$4.700							

Rosemont-Raven Rock Road Bridge over Lockatong Creek

DB # NS0209 UPC MILEPOST(S): N/A

COUNTY: Hunterdon MUNICIPALITY: Delaware Twp.

The Rosemont-Raven Rock Road bridge over the Lockatong Creek was built in 1878 to service the community of Delaware Township. The bridge is functionally obsolete and structurally deficient, placing this historic structure in critical condition due to low inventory ratings. The county will do rehabilitation alternatives for the structure.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Bridges LEGISLATIVE DISTRICT: 23

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

FINANCIAL PLAN REQUIREMENT:

SPONSOR: Hunterdon County STRUCTURE NO.: 10XX300

						Aı	mounts in Mill	ions 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	STP-N1	\$3,050									

Stanton Station Road Bridge over South Branch of Raritan River

DB # NS0501 UPC 058044 MILEPOST(S): N/A

COUNTY: Hunterdon MUNICIPALITY: Readington Twp. Raritan Twp.

The county will investigate historic preservation and rehabilitation alternatives for the Stanton Station Road bridge over the South Branch of the Raritan River in Raritan and Reading Townships. This historic structure was built in 1880 to service these two communities but is now functionally obsolete and structurally deficient.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Bridges LEGISLATIVE DISTRICT: 23

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

FINANCIAL PLAN REQUIREMENT:

SPONSOR: Hunterdon County STRUCTURE NO.: 10XX179

						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
NITPA	CON	STP-N I	\$2 500									

Wertsville Road Bridge (E-174) over Tributary of Back Brook, CR 602

DB # NS9906 UPC MILEPOST(S): 0.96

COUNTY: Hunterdon MUNICIPALITY: East Amwell Twp.

This project includes the replacement of the existing functionally obsolete Hunterdon County Bridge E174, which carries County Rt. 602 over a Tributary to the Back Brook. The existing structure, which carries two 12-foot lanes, will be replaced with a new structure carrying two 12-foot lanes and two six-foot shoulders. The project will also improve the substandard horizontal alignment of the roadway approaches.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Bridges LEGISLATIVE DISTRICT: 23

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

FINANCIAL PLAN REQUIREMENT:

SPONSOR: Hunterdon County STRUCTURE NO.: 1000118

						Aı	mounts in Mill	ions 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	STP-N1		\$3,400								

White Bridge Road Bridge

DB # NS9805 UPC MILEPOST(S): N/A

COUNTY: Hunterdon MUNICIPALITY: Franklin Twp.

The County will replace the existing structure with a 26-foot wide new bridge. The new bridge will have two 12 foot lanes and a one foot should on either side. A cantilever attachment will support a new sidewalk. Additionally the approaches will be re-aligned to improve geometry.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Bridges

LEGISLATIVE DISTRICT: 23

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

FINANCIAL PLAN REQUIREMENT:

SPONSOR: Hunterdon County STRUCTURE NO.: 10XXF45

						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	STP-NJ	\$1.600									

Route 29, Bank Stabilization, Ewing and Delaware Twps.

DB # 11402 UPC 114020 MILEPOST(S): 10.0; 21.3

COUNTY: Mercer Hunterdon MUNICIPALITY: Ewing Twp. Delaware Twp.

In 2007 NJDOT made emergency repairs at two locations along Rt. 29 to maintain the stability and integrity of the roadway after two episodes of rain and heavy flooding. Severe erosion had undermined both the roadway and shoulder. As a temporary repair, NJDOT installed rock filled gabion baskets in the margin of the Delaware & Raritan Canal at both locations. By March of 2008 additional measures were needed to stabilize the slope at the Delaware Township location. At that time sheet piling was installed at the edge of the roadway. A permanent solution is needed to permanently stabilize the slope and address drainage issues in a manner which is compatible with the historic nature and use of the area.

ASSET MANAGEMENT CATEGORY: Road Assets-Drainage LEGISLATIVE DISTRICT: 15 23

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): \$2, \$4 (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
DVRPC	PE	STATE	\$0.150									
NJTPA	PE	STATE	\$0.150									
DVRPC	DES	STATE		\$0.300								
NJTPA	DES	STATE		\$0.300								
DVRPC	ROW	STATE		\$0.050								
NJTPA	ROW	STATE		\$0.050								
DVRPC	CON	STATE			\$1.050							
NJTPA	CON	STATE			\$1.050							

Route 31, Church Street to River Road

DB # 08327 UPC 083270 MILEPOST(S): 22.30 - 25.30

COUNTY: Hunterdon MUNICIPALITY: Raritan Twp.

Widening Rt. 31 in both directions from Church St. to River Rd. Typical cross section would be two lanes in each direction with a center turning lane. This project along with the scaled down Flemington Bypass, now known as the South Branch Parkway, are key elements of the Rt. 31 Integrated Land Use & Transportation Plan (ILUTP). Implementing the Rt. 31 Widening first delays the need for the more expensive South Branch Parkway, but in all likelihood does not eliminate this need.

The following special federal appropriations were allocated to this project: 1) FY06 SAFETEA-LU, \$2,000,000 (ID# NJ 177); 2) TEA21/Q92, \$11,839,848 (ID# NJ 040), See also DB #403A.

ASSET MANAGEMENT CATEGORY: Congestion Relief-Highway Operational Improvements LEGISLATIVE DISTRICT: 23

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 010a (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
NJTPA	DES	NHS							\$0.600			
NJTPA	ROW	NHS							\$0.200			
NJTPA	CON	NHS								\$4.950		

Route 31/202, Flemington Circle

DB # 403B UPC 960585 MILEPOST(S): Rt. 31: 22.21; Rt. 202: 10.40 - 11.91

COUNTY: Hunterdon MUNICIPALITY: Flemington Boro Raritan Twp.

The Flemington Circle Elimination project was originally scoped as a grade-separated project costing approximately \$35.0 million. The project has been rescoped as part of a "Smart Growth" study and a two-lane roundabout or similar at-grade solution is now proposed at this location. An at-grade solution is more compatible with the community's views on their future. Initial traffic studies show that it will work at this location and be much safer than the existing conditions, as well as significantly less expensive to construct.

The following special federal appropriations were allocated to this project: 1) FY06 SAFETEA-LU, \$2,000,000 (ID# NJ 177); 2) TEA21/Q92, \$11,839,848 (ID# NJ 040), See also DB #403A.

ASSET MANAGEMENT CATEGORY: Congestion Relief-Highway Operational Improvements LEGISLATIVE DISTRICT: 23

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2014M (Non-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
NJTPA	DES	DEMO	\$0.500									
NJTPA	ROW	DEMO	\$0.600									
NJTPA	CON	DEMO		\$6.380								

Route 31, NB, Minneakoning Road to MP 24.92

MILEPOST(S): 23.85 - 24.92 DB # 08327A UPC 083271

COUNTY: Hunterdon MUNICIPALITY: Raritan Twp.

Project to provide two continuous northbound lanes from Minneakoning Road to north of Bartles Corner Road.

The following special federal appropriations were allocated to this project: 1) FY06 SAFETEA-LU, \$2,000,000 (ID# NJ 177); 2) TEA21/Q92, \$11,839,848 (ID# NJ 040), See also DB #403A.

ASSET MANAGEMENT CATEGORY: Congestion Relief-Highway Operational Improvements

LEGISLATIVE DISTRICT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2020M (Non-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
NJTPA	DES	HPP20	\$0.800									
NJTPA	ROW	HPP20	\$0.100									
NJTPA	CON	HPP20		\$1.553								

Route 31, South of Rt. 78 to North of CR 634

DB # 11342 UPC 113420 MILEPOST(S): 31.8 - 40.9

COUNTY: Warren Hunterdon MUNICIPALITY: Various

This is a pavement resurfacing project covering NB & SB MP 31.8 – 40.9. Once received, the pavement recommendation will help define the project.

ASSET MANAGEMENT CATEGORY: Road Assets-Highway Resurfacing LEGISLATIVE DISTRICT: 23

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

FINANCIAL PLAN REQUIREMENT:

SPONSOR: NJDOT STRUCTURE NO.:

						Ar	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	NHS		\$7.380								

Route 78, Edna Mahan Frontage Road

DB # 9137A UPC 038039 MILEPOST(S): 15.00 - 15.40

COUNTY: Hunterdon MUNICIPALITY: Union Twp.

The existing frontage road along I-78 eastbound will be extended to meet the existing prison access road. The prison access road extends to the west and terminates at the Edna Mahan Women's Correctional Facility. This will allow a significant workforce at the correctional facility direct access to I-78 eastbound.

ASSET MANAGEMENT CATEGORY: Congestion Relief-Highway Operational Improvements LEGISLATIVE DISTRICT: 23

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

FINANCIAL PLAN REQUIREMENT:

SPONSOR: NJDOT STRUCTURE NO.: 1018150 1018151 1015156 1015162

						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						\$1.272				
NJTPA	ROW	STP						\$0.100				
NJTPA	CON	STP							\$7.390			

Route 78, Pittstown Road (Exit 15), Interchange Improvements (CR 513)

DB # NS0309 UPC 950435 MILEPOST(S): 16.06 - 16.10

COUNTY: Hunterdon MUNICIPALITY: Union Twp.

A graduate of the NJTPA Technical Studies Program, this project focuses on the congestion of the study area at interchange 15 on I-78. Queuing of traffic on the west-bound exit ramp onto the interstate creates a significant safety issue. Congestion issues also exist on CR 513 to the entrance of the Hunterdon Development Center. Improvements include relocation of I-78 EB ramps at Interchange 15; construction of a SB all turns jug handle at the CR 513/South Service Rd intersection; reconstruction of SB left turns at CR 513/South Service Rd intersection; and the re-stripping of CR 513 from South Service Rd to Rt 173 will be changed form a three lane section to a four lane section.

The following Federal appropriations were allocated to this project. FY06 SAFETEA-LU/HPP \$800,000 (ID# NJ 222).

ASSET MANAGEMENT CATEGORY: Local System Support-Local Roadway Improvements LEGISLATIVE DISTRICT: 23

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

FINANCIAL PLAN REQUIREMENT:

SPONSOR: Hunterdon County STRUCTURE NO.: 1016150 1016151

			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	STP-NJ		\$1.750								
NJTPA	CON	HPP20				\$0.720						
NJTPA	CON	STP-NJ				\$17.100						