

**FY 2012 - 2021 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation**

County Route 515, Vernon Township, Phases II, III, IV

DB # NS0002 UPC 058012

MILEPOST(S): 6.00 - 8.00

COUNTY: Sussex

MUNICIPALITY: Vernon Twp.

The County will be making safety improvements to CR 515 in Vernon Township from State Highway 94 to CR 638. Proposed improvements include the addition of a 10' wide southbound shoulder to be utilized by slow moving traffic, the addition of 6' wide shoulder on the northbound side, an emergency escape ramp, modifications to the exiting roadway alignment, improving drainage, and modifications to the existing traffic signage.

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 \$36,700,000.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Roadway Improvements

LEGISLATIVE DISTRICT: 24

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S17 (2020M) (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: Sussex County

STRUCTURE NO.: 1900V11 1900V12

MPO	Phase	Fund	Amounts in Millions of Dollars											
			FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021		
NJTPA	ROW	STP-NJ		\$1.000										
NJTPA	CON	STP-NJ				\$18.802	\$17.898							

**FY 2012 - 2021 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation**

County Route 517, Route 23 to Route 94

DB # NS0505 UPC 058047

MILEPOST(S): 42.54 - 46.45

COUNTY: Sussex

MUNICIPALITY: Hamburg Boro Hardyston Twp. Vernon
Twp.

This section of road has severe vertical and horizontal geometry. The roadway connects two main arteries in Sussex County and carries traffic to recreational facilities in the Crystal Springs complex in Hardyston Township and has frontage on and connects directly to the Mountain Creek Recreational Area in Vernon Township. The County is concerned with the ability of the roadway to carry the anticipated increased volumes of traffic to and from the identified recreational areas as well as the safety of those traveling this route.

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 \$30,000,000.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Roadway Improvements

LEGISLATIVE DISTRICT: 24

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4, NR4 (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: Sussex County

STRUCTURE NO.: N/A

MPO	Phase	Fund	Amounts in Millions of Dollars											
			FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021		
NJTPA	ROW	STP-NJ			\$2.000									
NJTPA	CON	STP-NJ					\$15.000	\$15.000						

**FY 2012 - 2021 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation**

Newton-Sparta Road, safety and operational improvements (CR 621 to Rt. 181)

DB # NS0112 UPC 023680

MILEPOST(S): 5.10 - 32.71

COUNTY: Sussex

MUNICIPALITY: Newton Town Andover Twp. Sparta Twp.

Newton-Sparta Road is one of the most important highways in Sussex County connecting two of the largest population and commercial centers in the county. In order to meet increasing traffic volumes, the county plans to investigate capacity improvements such as signal upgrades, traffic signal coordination, left-turn lanes, and common left-turn lanes in commercial areas. These proposed improvements may include right of way acquisition.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Roadway Improvements

LEGISLATIVE DISTRICT: 24

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR2, NR3 (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: Sussex County

STRUCTURE NO.: N/A

MPO	Phase	Fund	Amounts in Millions of Dollars											
			FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021		
NJTPA	ROW	STP-NJ			\$0.500									
NJTPA	CON	STP-NJ					\$17.000							

**FY 2012 - 2021 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
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Waterloo Road over Musconetcong River

DB # NS0107 UPC 023670

MILEPOST(S): N/A

COUNTY: Morris Sussex

MUNICIPALITY: Netcong Boro Stanhope Boro

Bridge No. 1401038 is in overall critical condition and is classified as both structurally deficient and functionally obsolete. The structure suffers from deformed bottom chord members with section losses and cracked welds at the chord connections. The bridge is posted for a gross load carrying capacity of 11 tons. The County will replace the existing bridge with a new two lane bridge, with two shoulders and a sidewalk.

ASSET MANAGEMENT CATEGORY: Local System Support-Local Bridges

LEGISLATIVE DISTRICT: 24

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: Morris Co. Sussex Co.

STRUCTURE NO.: 1401038

MPO	Phase	Fund	Amounts in Millions of Dollars												
			FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021			
NJTPA	ROW	STP-NJ		\$0.275											
NJTPA	CON	STP-NJ				\$2.500									

**FY 2012 - 2021 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation**

Route 15, Bridge over Beaver Run

DB # 09319 UPC 093190
COUNTY: Sussex

MILEPOST(S): 17.56

MUNICIPALITY: Lafayette Twp.

Bridge superstructure replacement and scour countermeasures for Structure # 1922-150. Superstructure rating=4, SR=37.9

ASSET MANAGEMENT CATEGORY: Bridge Assets-Bridge Rehab and Replacement

LEGISLATIVE DISTRICT: 24

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10a (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: NJDOT

STRUCTURE NO.: 1922150

MPO	Phase	Fund	Amounts in Millions of Dollars										
			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			\$0.250								
NJTPA	CON	BRIDGE					\$2.500						

**FY 2012 - 2021 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
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Route 23, Bridge over Branch of Wallkill River

DB # 08348 UPC 083480
COUNTY: Sussex

MILEPOST(S):
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): S19 (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: NJDOT

STRUCTURE NO.: 1904153

MPO	Phase	Fund	Amounts in Millions of Dollars											
			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							

**FY 2012 - 2021 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation**

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): S4 (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: NJDOT

STRUCTURE NO.:

MPO	Phase	Fund	Amounts in Millions of Dollars									
			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							

**FY 2012 - 2021 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
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Route 23, Sussex Borough Realignment & Papakating Creek Bridge

DB # 9044 UPC 970237

MILEPOST(S): 38.98 - 40.18

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

MPO	Phase	Fund	Amounts in Millions of Dollars									
			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							

**FY 2012 - 2021 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
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Route 206, S. of Paterson Ave. to Old Union Tpk. & Cooke Rd., Pavement Rehabilitation

DB # 10333 UPC 103330
COUNTY: Sussex

MILEPOST(S): 108.23 - 115.97
MUNICIPALITY: Various

Pavement Rehabilitation on Rt. 206 at the following mileposts:
NB & SB: 108.23-113.8, 114.57-115.97

Pavement Rehabilitation Rank #10 & 13 on the 2008 Pavement Projects List

ASSET MANAGEMENT CATEGORY: Road Assets-Highway Rehab and Recon

LEGISLATIVE DISTRICT: 24

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

FINANCIAL PLAN REQUIREMENT:

SPONSOR: NJDOT

STRUCTURE NO.:

MPO	Phase	Fund	Amounts in Millions of Dollars																
			FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021							
NJTPA	CON	NHS		\$7.900															