

NJTPA

Transportation Improvement Program Fiscal Years 2012 - 2015

Routes: CR 515

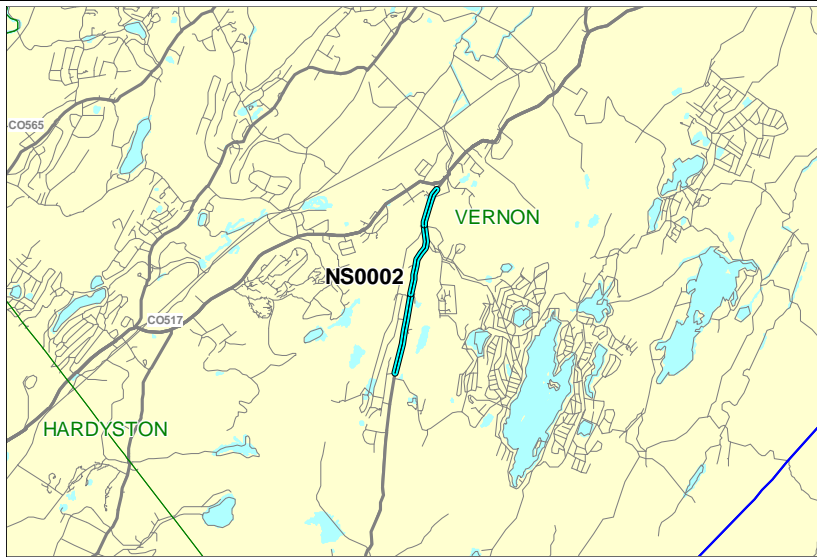
Mileposts: 6.00 - 8.00

DBNUM: NS0002

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

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.



Counties:

Sussex

Municipalities:

Vernon Twp.

NJDOT CIS Category:

Local System Support

RCIS Category:

Road Enhancement

Sponsor:

Sussex County

Air Quality Code:

S17 (2020M)

Est. Total Project Cost:

(Million) Not Available

FY 2012 - 2015 TIP Cost: (Million) \$19.802

Unconstrained
Information

PHASE	SOURCE	2012	2013	2014	2015	2016-2021
ROW	STP-NJ		\$1.000			
CON	STP-NJ				\$18.802	\$17.898
			\$1.000		\$18.802	\$17.898

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Transportation Improvement Program Fiscal Years 2012 - 2015

Routes: CR 517

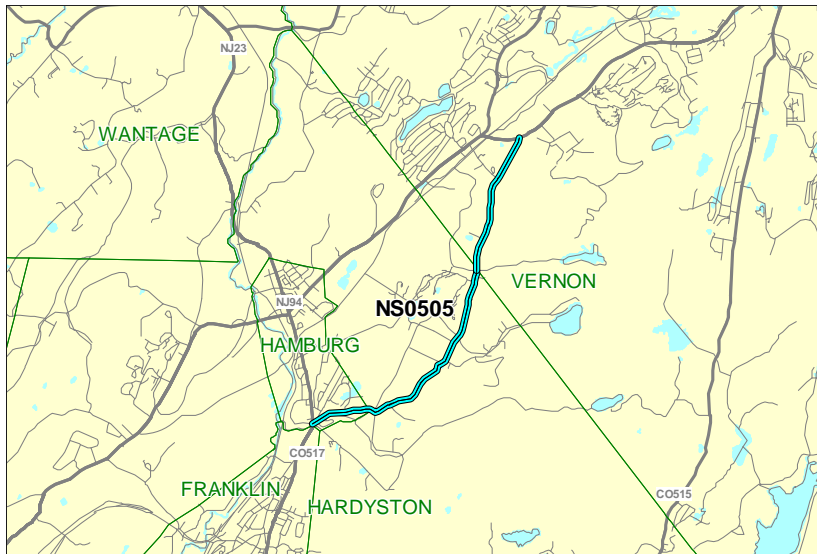
Mileposts: 42.54 - 46.45

DBNUM: NS0505

Section: County Route 517, Route 23 to Route 94

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.



Counties:

Sussex

Municipalities:

Hamburg Boro Hardyston Twp. Vernon Twp.

NJDOT CIS Category:

Local System Support

RCIS Category:

Road Enhancement

Sponsor:

Sussex County

Air Quality Code:

S4, NR4

Est. Total Project Cost:

(Million) Not Available

FY 2012 - 2015 TIP Cost: (Million) \$2.000

Unconstrained Information

PHASE	SOURCE	2012	2013	2014	2015	2016-2021
ROW	STP-NJ			\$2.000		
CON	STP-NJ					\$30.000
				\$2.000		\$30.000

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Transportation Improvement Program Fiscal Years 2012 - 2015

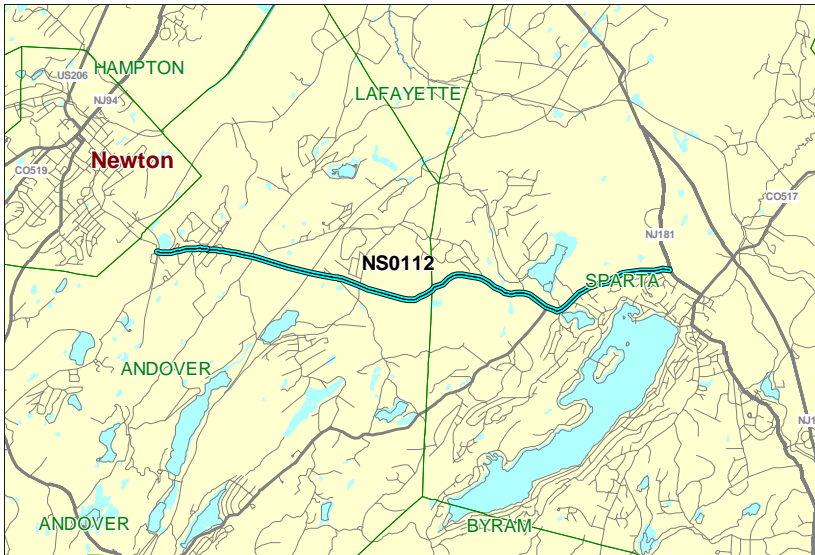
Routes:

Mileposts: 5.10 - 32.71

DBNUM: NS0112

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

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.



Counties:

Sussex

Municipalities:

Newton Town Andover Twp.
Sparta Twp.

NJDOT CIS Category:

Local System Support

RCIS Category:

Road Enhancement

Sponsor:

Sussex County

Air Quality Code:

NR2, NR3

Est. Total Project Cost:

(Million) Not Available

FY 2012 - 2015 TIP Cost: (Million) \$0.500

Unconstrained Information

PHASE	SOURCE	2012	2013	2014	2015	2016-2021
ROW	STP-NJ			\$0.500		
CON	STP-NJ					\$17.000
				\$0.500		\$17.000

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Transportation Improvement Program Fiscal Years 2012 - 2015

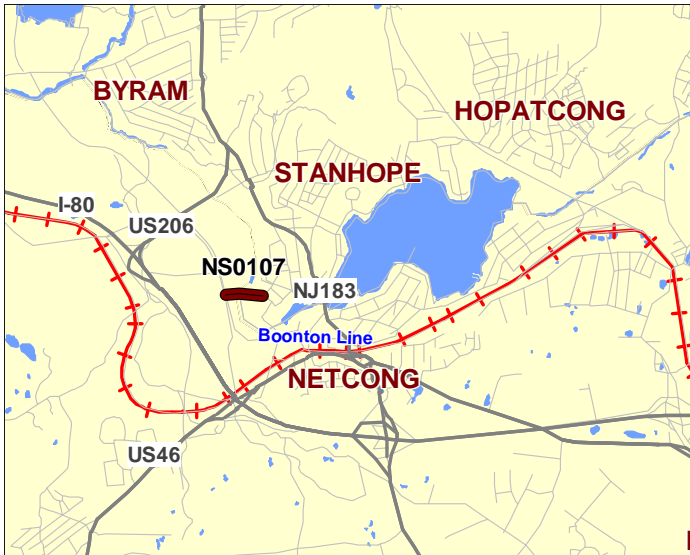
Routes:

Mileposts: N/A

DBNUM: NS0107

Section: Waterloo Road over Musconetcong River

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.



Counties:

Morris Sussex

Municipalities:

Netcong Boro Stanhope Boro

NJDOT CIS Category:

Local System Support

RCIS Category:

Bridges

Sponsor:

Morris Co. Sussex Co.

Air Quality Code:

S19

Est. Total Project Cost:

(Million) Not Available

FY 2012 - 2015 TIP Cost: (Million) \$2.775

Unconstrained
Information

PHASE	SOURCE	2012	2013	2014	2015	2016-2021
ROW	STP-NJ		\$.275			
CON	STP-NJ				\$2.500	
			\$.275		\$2.500	

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Transportation Improvement Program Fiscal Years 2012 - 2015

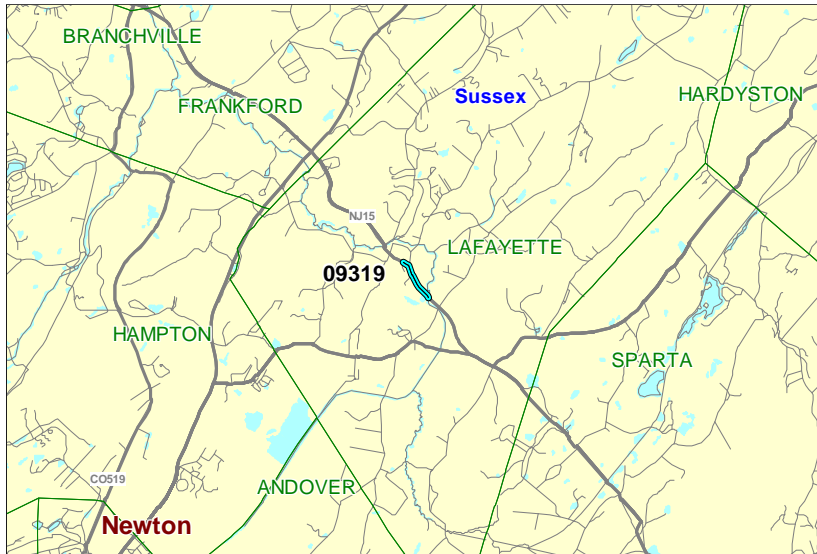
Routes: 15

Mileposts: 17.56

DBNUM: 09319

Section: Bridge over Beaver Run

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



Counties:
Sussex

Municipalities:
Lafayette Twp.

NJDOT CIS Category:
Bridge Assets

RCIS Category:
Bridges

Sponsor:
NJDOT

Air Quality Code:
O10a

Est. Total Project Cost:
(Million) \$3.150

FY 2012 - 2015 TIP Cost: (Million) \$0.650

Unconstrained Information

PHASE	SOURCE	2012	2013	2014	2015	2016-2021
DES	BRIDGE		\$.400			
ROW	BRIDGE			\$.250		
CON	BRIDGE					\$2.500
			\$.400	\$.250		\$2.500

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Transportation Improvement Program Fiscal Years 2012 - 2015

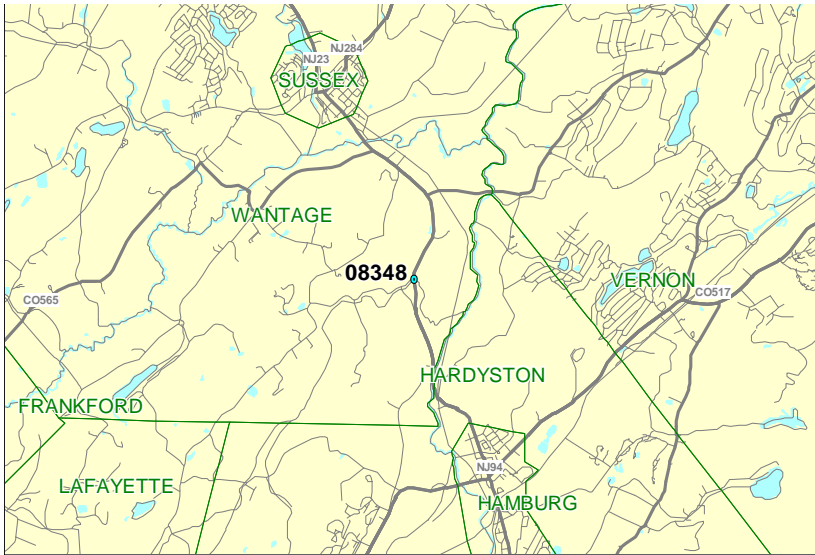
Routes: 23

Mileposts:

DBNUM: 08348

Section: Bridge over Branch of Walkkill River

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.



Counties:

Sussex

Municipalities:

Wantage Twp.

NJDOT CIS Category:

Bridge Assets

RCIS Category:

Bridges

Sponsor:

NJDOT

Air Quality Code:

S19

Est. Total Project Cost:

(Million) \$3.000

FY 2012 - 2015 TIP Cost: (Million) \$0.500

Unconstrained Information

PHASE	SOURCE	2012	2013	2014	2015	2016-2021
DES	BRIDGE		\$.400			
ROW	BRIDGE			\$.100		
CON	BRIDGE					\$2.500
			\$.400	\$.100		\$2.500

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Transportation Improvement Program Fiscal Years 2012 - 2015

Routes: 23

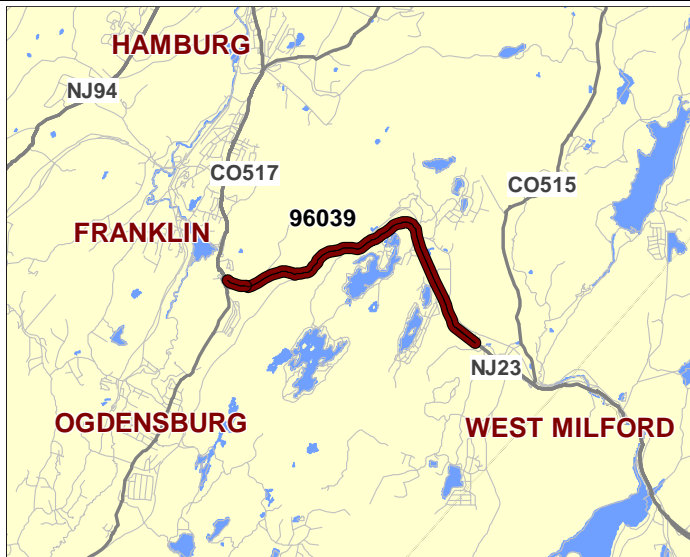
Mileposts: 26.80 - 31.80

DBNUM: 96039

Section: Hardyston Twp., Silver Grove Road to Holland Mountain Road

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) (available 20% per year); 2) FY 2006 PL109-115 (ID # NJ 278), \$1,700,000.



Counties:

Sussex

Municipalities:

Hardyston Twp.

NJDOT CIS Category:

Safety Management

RCIS Category:

Road Preservation

Sponsor:

NJDOT

Air Quality Code:

S4

Est. Total Project Cost:

(Million) \$14.418

FY 2012 - 2015 TIP Cost: (Million) \$10.989

Unconstrained Information

PHASE	SOURCE	2012	2013	2014	2015	2016-2021
ROW	HPP20	\$1.000				
UTI	DEMO	\$1.200				
CON	DEMO			\$.483		
CON	HPP20			\$2.096		
CON	NHS			\$6.210		
		\$2.200		\$8.789		

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Transportation Improvement Program Fiscal Years 2012 - 2015

Routes: 23

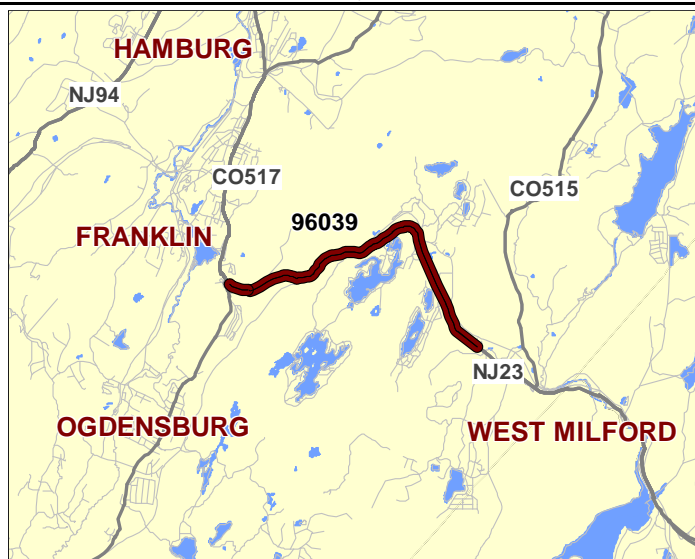
Mileposts: 26.80 - 31.80

DBNUM: 96039

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Counties:

Sussex

Municipalities:

Hardyston Twp.

NJDOT CIS Category:

Safety Management

RCIS Category:

Road Preservation

Sponsor:

NJDOT

Air Quality Code:

S4

Est. Total Project Cost:

(Million) \$14.418

FY 2012 - 2015 TIP Cost: (Million) \$9.989

Unconstrained Information

PHASE	SOURCE	2012	2013	2014	2015	2016-2021
UTI	DEMO	\$1.200				
CON	DEMO			\$0.483		
CON	HPP20			\$2.096		
CON	NHS			\$6.210		
		\$1.200		\$8.789		

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Transportation Improvement Program Fiscal Years 2012 - 2015

Routes: 23

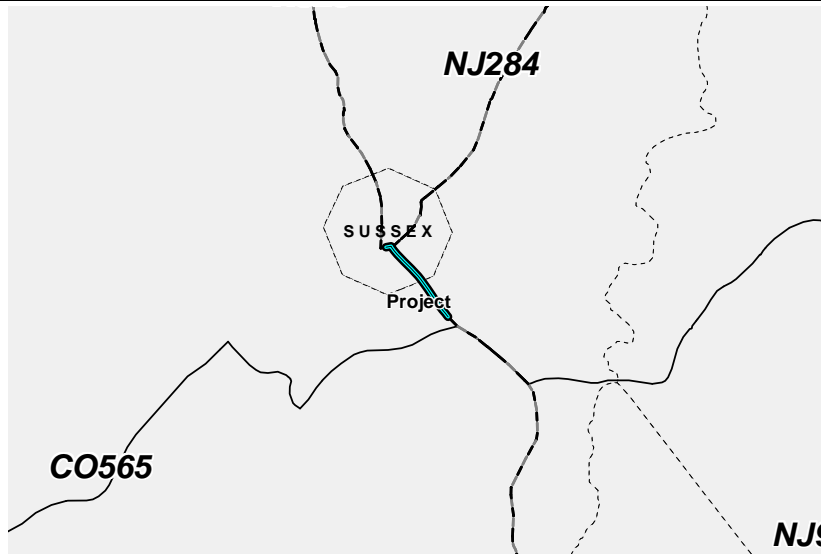
Mileposts: 38.98 - 40.18

DBNUM: 9044

Section: Sussex Borough Realignment & Papakating Creek Bridge

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.



Counties:

Sussex

Municipalities:

Sussex Boro Wantage Twp.

NJDOT CIS Category:

Congestion Relief

RCIS Category:

Road Enhancement

Sponsor:

NJDOT

Air Quality Code:

2014M

Est. Total Project Cost:

(Million) \$42.338

FY 2012 - 2015 TIP Cost: (Million) \$27.876

Unconstrained Information

PHASE	SOURCE	2012	2013	2014	2015	2016-2021
UTI	NHS	\$1.265				
CON	NHS		\$9.000	\$17.611		
		\$1.265	\$9.000	\$17.611		

NJTPA

Transportation Improvement Program Fiscal Years 2012 - 2015

Routes: 206

Mileposts: 108.23 - 115.97 **DBNUM:** 10333

Section: S. of Paterson Ave. to Old Union Tpk. & Cooke Rd., Pavement Rehabilitation

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



Counties:
Sussex

Municipalities:
Various

NJDOT CIS Category:
Road Assets

RCIS Category:
Road Preservation

Sponsor:
NJDOT

Air Quality Code:
S10

Est. Total Project Cost:
(Million) \$7.900

FY 2012 - 2015 TIP Cost: (Million) \$7.900

Unconstrained
Information

PHASE	SOURCE	2012	2013	2014	2015	2016-2021
CON	NHS		\$7.900			
			\$7.900			