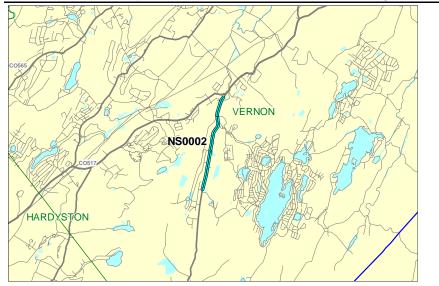
Transportation Improvement Program Fiscal Years 2014 - 2017

Routes	CR 515	Mileposts: 6.00 - 8.00	DBNUM: NS0002
Name:	County Route 515, Vernon Township, I	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 a 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. 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) (Exempt)

Est. Total Project Cost: (Million) Not Available

Unconstrained

FY 2014 - 2017 TIP Cost: (Million) \$24.700						Information		
PHASE	SOURCE	2014	2015	2016	2017	2018-2023		
DES	* TBD	\$3.000						
ROW	* TBD			\$3.700				
CON	* TBD				\$18.000	\$18.700		
		\$3.000		\$3.700	\$18.000	\$18.700		

Transportation Improvement Program Fiscal Years 2014 - 2017

Routes CR 517

Mileposts: 42.54 - 46.45

DBNUM: NS0505

County Route 517, Route 23 to Route 94 Name:

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. 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 (Exempt)

Est. Total Project Cost: (Million) Not Available

Unconstrained

FY 2014 - 2017 TIP Cost: (Million) \$32.000						_	Information
PHASE	SOURCE	2014	2015	2016	2017	I	2018-2023
ROW	* TBD		\$2.000				
CON	* TBD			\$15.000	\$15.000		
			\$2.000	\$15.000	\$15.000		

Transportation Improvement Program Fiscal Years 2014 - 2017

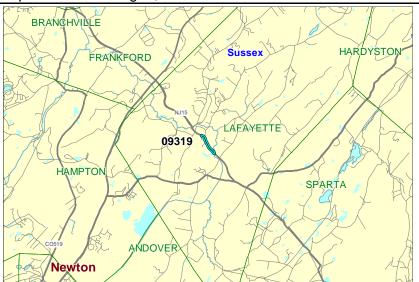
Routes 15

Mileposts: 17.56

DBNUM: 09319

Name: Route 15, 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: S19 (Exempt)

Est. Total Project Cost: (Million) Not Available

FY 2014 - 2017 TIP Cost: (Million) \$2.250

			,	•		
PHASE	SOURCE	2014	2015	2016	2017	2018-2
PE	NHPP			\$.800		
DES	NHPP				\$1.200	
ROW	NHPP				\$.250	
CON	NHPP					\$3.10
				\$.800	\$1.450	\$3.10

2018-2023		
\$3.100		
\$3.100		

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NJTPA

Transportation Improvement Program Fiscal Years 2014 - 2017

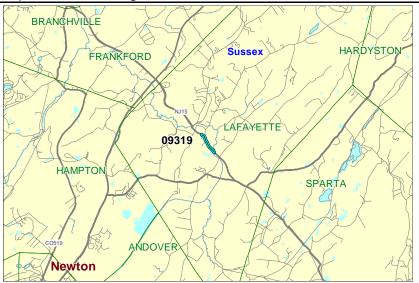
Routes 15

Mileposts: 17.56

DBNUM: 09319

Route 15, Bridge over Beaver Run Name:

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: S19 (Exempt)

Est. Total Project Cost: (Million) Not Available

FY 2014 - 2017 TIP Cost: (Million) \$2.250

			· /	•			
PHASE	SOURCE	2014	2015	2016	2017] [2018-2
PE	NHPP		\$.800				
DES	NHPP			\$1.200			
ROW	NHPP				\$.250		
CON	NHPP						\$3.10
			\$.800	\$1.200	\$.250		\$3.10

2018-2023					
\$3.100					
\$3.100					

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<u>REVISION 2</u>

NJTPA

Transportation Improvement Program Fiscal Years 2014 - 2017

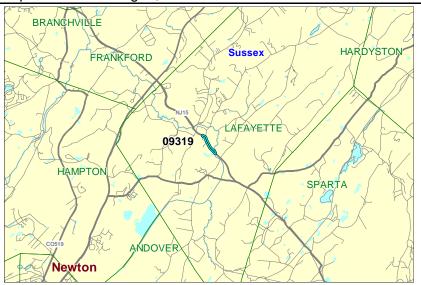
Routes 15

Mileposts: 17.56

DBNUM: 09319

Name: Route 15, 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: S19 (Exempt)

Est. Total Project Cost: (Million) Not Available

FY 2014 - 2017 TIP Cost: (Million) \$2.250

			. ,	•			
PHASE	SOURCE	2014	2015	2016	2017] [2018-2
PE	NHPP	\$.800					
DES	NHPP			\$1.200			
ROW	NHPP				\$.250		
CON	NHPP						\$3.10
		\$.800		\$1.200	\$.250		\$3.10

2018-2023
\$3.100
\$3.100

Transportation Improvement Program Fiscal Years 2014 - 2017

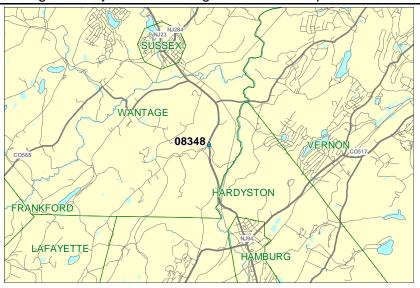
Routes 23

Mileposts: 37.50 - 37.67 DBNU

DBNUM: 08348

Name: Route 23, Bridge over Branch of Wallkill 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 to be replaced.



Counties: Sussex

Municipalities: Wantage Twp

NJDOT CIS Category: Bridge Assets

RCIS Category:

Bridges

Sponsor: NJDOT

Air Quality Code: S19 (Exempt)

Est. Total Project Cost: (Million) \$3.370

Unconstrained Information

FY 2014 - 2017 TIP Cost: (Million) \$2.984

PHASE	SOURCE	2014	2015	2016	2017		2018-2023	
DES	NHPP	\$.400				_		
ROW	STATE		\$.028					
CON	NHPP				\$2.556			
-		\$.400	\$.028		\$2.556			

Transportation Improvement Program Fiscal Years 2014 - 2017

Routes 23 CR 695

Mileposts: 20.65 - 39.12 DBNUM: 13325

Name: Route 23, CR 695 to Belcher Lane

Initiated from the Pavement Management System, this project will resurface various locations of the northbound direction and various locations of the southbound direction within the project limits.



Counties: Passaic Morris Sussex

Municipalities: West Milford Twp Jefferson Twp Hamburg Boro Hardyston Twp

NJDOT CIS Category: Road Assets

RCIS Category:

Road Preservation

Sponsor: NJDOT

Air Quality Code: S10 (Exempt)

Est. Total Project Cost: (Million) \$6.676

Unconstrained Information

FY 2014 - 2017 TIP Cost: (Million) \$6.533

PHASE	SOURCE	2014	2015	2016	2017	2018-2023
CON	STATE	\$6.533				
		\$6.533				

Transportation Improvement Program Fiscal Years 2014 - 2017

Routes 23

Mileposts: 27.00 - 31.20 DB

DBNUM: 96039

Name: Route 23, Hardyston Township Improvements

Safety, operational and drainage improvements within three sections of Rt. 23 in Hardyston Twp., Sussex County. The sections are: "Northern/Laceytown Road" extending from milepost 30.6 to 31.2; "East Shore Road" extending from milepost 28.2 to 28.4; and "Holland Mountain Road" extending from milepost 27.0 to 27.6. Within the Northern/Laceytown Road and the East Shore Road sections, localized operational and safety enhancements will be accomplished with minor geometric improvements, drainage upgrades, pavement resurfacing, pavement stripes and markings and other safety countermeasures. The Holland Mountain Road section will be extensively reconstructed to improve the intersection operation and enhance safety. The work consists of widening Rt. 23 and Holland Mountain Road to accommodate through traffic and all turning movements at the intersection. A two-way left turn lane will be constructed on Rt. 23 at the Holland Mountain intersection, and extending approximately 2,500 feet (0.45 mile) north of the intersection. A portion of Snufftown Road will also be realigned to improve the intersection alignment with Rt. 23 and Holland Mountain Road. A new traffic signal at the Rt. 23/Holland Mountain Road/Snufftown Rd. intersection will be constructed.



Counties:

Sussex

Municipalities: Hardyston Twp

NJDOT CIS Category: Safety Management

RCIS Category: Safety

Sponsor: NJDOT

Air Quality Code: S4 (Exempt)

Est. Total Project Cost: (Million) \$14.418

FY 2014 - 2017 TIP Cost:	(Million) \$12.520	
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			. ,	•		_	
PHASE	SOURCE	2014	2015	2016	2017		2018-2023
ROW	DEMO			\$1.200			
CON	DEMO				\$1.896		
CON	NHPP				\$9.424		
				\$1.200	\$11.320		

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Transportation Improvement Program Fiscal Years 2014 - 2017

Routes 23

Mileposts: 27.00 - 31.20

DBNUM: 96039

Name: Route 23, Hardyston Township Improvements

Safety, operational and drainage improvements within three sections of Rt. 23 in Hardyston Twp., Sussex County. The sections are: "Northern/Laceytown Road" extending from milepost 30.6 to 31.2; "East Shore Road" extending from milepost 28.2 to 28.4; and "Holland Mountain Road" extending from milepost 27.0 to 27.6. Within the Northern/Laceytown Road and the East Shore Road sections, localized operational and safety enhancements will be accomplished with minor geometric improvements, drainage upgrades, pavement resurfacing, pavement stripes and markings and other safety countermeasures. The Holland Mountain Road section will be extensively reconstructed to improve the intersection operation and enhance safety. The work consists of widening Rt. 23 and Holland Mountain Road to accommodate through traffic and all turning movements at the intersection. A two-way left turn lane will be constructed on Rt. 23 at the Holland Mountain intersection, and extending approximately 2,500 feet (0.45 mile) north of the intersection. A portion of Snufftown Road will also be realigned to improve the intersection alignment with Rt. 23 and Holland Mountain Road. A new traffic signal at the Rt. 23/Holland Mountain Road/Snufftown Rd. intersection will be constructed.



Counties:

Sussex

Municipalities: Hardyston Twp

NJDOT CIS Category: Safety Management

RCIS Category: Safety

Sponsor: NJDOT

Air Quality Code: S4 (Exempt)

Est. Total Project Cost: (Million) \$14.418

FY 2014 - 2017 TIP Cost:	(Million)	\$9.990
	(11111)	φ01000

PHASE	SOURCE	2014	2015	2016	2017	2018-2023
CON	DEMO		\$3.096			
CON	NHPP		\$6.894			
			\$9.990			

Transportation Improvement Program Fiscal Years 2014 - 2017

Routes 206

Mileposts: 99.60 - 103.02 DBNUM: 11417

Unconstrained Information

Name: Route 206, Hi Glen Drive to High Street

Initiated from the Pavement Management System, , this project will resurface Rt 206 from just north of Hi Glen Dr. in Byram Twp., to south of Maple Ave. in Andover Boro, Sussex County.



FY 2014 - 2017 TIP Cost: (Million) \$4.485

PHASE	SOURCE	2014	2015	2016	2017	2018-2023
CON	STATE			\$4.485		
				\$4.485		

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NJTPA

Transportation Improvement Program Fiscal Years 2014 - 2017

Routes 206

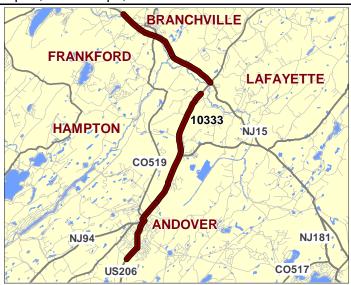
PH/

CON

Mileposts: 107.66 - 115.93 DBNUM: 10333

Name: Route 206, South of Paterson Ave. to South of Pine Rd.

Initiated from the Pavement Management System, this project is a Mill x, Pave x Resurfacing Project to a maximum of 4 inches. The project includes image detection cameras, upgraded guide rail, curb repair, ADA ramps, and cross walks where needed.



Counties: Sussex

Municipalities: Andover Twp Newton Town Hampton Twp Frankford Twp

NJDOT CIS Category: Road Assets

RCIS Category:

Road Preservation

Sponsor: NJDOT

Air Quality Code: S10 (Exempt)

Est. Total Project Cost: (Million) \$8.400

Unconstrained Information

FY 2014 - 2017 TIP Cost: (Million) \$12.800

ASE	SOURCE	2014	2015	2016	2017	2018-2023
N	NHPP			\$12.800		
				\$12.800		

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<u>REVISION 1</u>

NJTPA

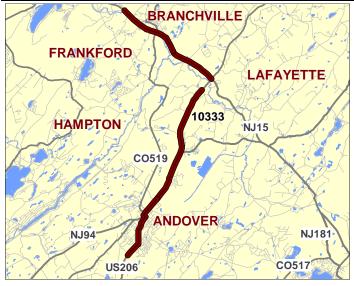
Transportation Improvement Program Fiscal Years 2014 - 2017

Routes 206

Mileposts: 107.66 - 115.93 DBNUM: 10333

Name: Route 206, South of Paterson Ave. to South of Pine Rd.

Initiated from the Pavement Management System, this project consists of milling, resurfacing, reconstructing and rehabilitating various sections within the project limits.



Counties: Sussex

Municipalities: Andover Twp Newton Town Hampton Twp Frankford Twp

NJDOT CIS Category: Road Assets

RCIS Category: Road Preservation

Sponsor: NJDOT

Air Quality Code: S10 (Exempt)

Est. Total Project Cost: (Million) \$8.400

Unconstrained Information

FY 2014 - 2017 TIP Cost: (Million) \$8.400

PHASE	SOURCE	2014	2015	2016	2017	2018-2023
CON	NHPP	\$8.400				
		\$8.400				

Transportation Improvement Program Fiscal Years 2014 - 2017

Routes

Mileposts: N/A

DBNUM: NS0107

Name: 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 (Exempt)

Est. Total Project Cost: (Million) Not Available

Unconstrained

Information

FY 2014 - 2017 TIP Cost: (Million) \$3.705

PHASE	SOURCE	2014	2015	2016	2017	2018-2023
DES	* STATE	\$.430				
ROW	* STATE		\$.275			
CON	* STATE			\$3.000		
		\$.430	\$.275	\$3.000		

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Transportation Improvement Program Fiscal Years 2014 - 2017

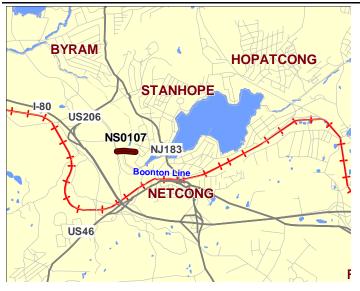
Routes

Mileposts: N/A

DBNUM: NS0107

Name: 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 (Exempt)

Est. Total Project Cost: (Million) Not Available

> Unconstrained Information

FY 2014 - 2017 TIP Cost: (Million) \$2.775

			, ,			
PHASE	SOURCE	2014	2015	2016	2017	2018-2023
ROW	* TBD	\$.275				
CON	* TBD		\$2.500			
		\$.275	\$2.500			