Transportation Improvement Program Fiscal Years 2005 - 2007

Routes: Section: Sparta Stanhope Mileposts: N/A DBNUM: L001

Road Bridge (AKA Bridge K-07) over Lackawanna Cutoff

A new bridge on new alignment will replace the existing one-lane bridge. The new structure will have a 12-foot travel lane and 10-foot shoulder in each direction. The bridge will be a precast concrete arch with a minimum 5 feet of earth fill between the top of the bridge and the bottom of the roadway pavement. This type of bridge was selected because of its similarity to the look and type of construction of the existing structure. The existing historic bridge will remain in place for use as a bicycle/pedestrian crossing of the rail corridor. The 10-foot shoulders within the project limits could also be used for bicycle/pedestrian purposes. Crosswalks and signage will also be included.



Counties:

Sussex

Municipalities:

Byram Twp. / Hopatcong Boro / Stanhope Boro

Category / Program:

Bridge Preservation / Local Bridges

Sponsor:

NJDOT

PHASE	SOURCE	2005	2006	2007	2008	2009
ROW	BRIDGE-OFF	\$.650				
CON	BRIDGE-OFF		\$6.765			
		\$.650	\$6.765			

Transportation Improvement Program Fiscal Years 2005 - 2007

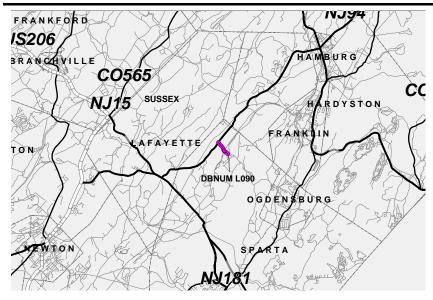
Routes: Section: West Mountain Road Mileposts: N/A

DBNUM: L090

Bridge (AKA Bridge

Q-25)

The existing bridge and approach roadways will be replaced on a new alignment. The inadequate and substandard width of the existing approach roadway and bridge will be increased to a 28-foot uniform width. The new bridge will provide two 11-foot travel lanes and two 3-foot shoulders. The existing 33-foot right of way will be widened to a maximum 53 feet within the project limits. The existing bridge is 56 feet in length and will be replaced with a 120-foot, one-span continuous beam structure. The vertical underclearance will be increased.



Counties:

Sussex

Municipalities:

Sparta Twp.

Category / Program:

Bridge Preservation / Local Bridges

Sponsor:

NJDOT

	Total Cost FY 2005	-2007: (Million) \$	2.150	Unconst Information	
PHASE	SOURCE	2005	2006	2007	2008	2009
CON	STP-NJ		\$2.150			

\$2.150

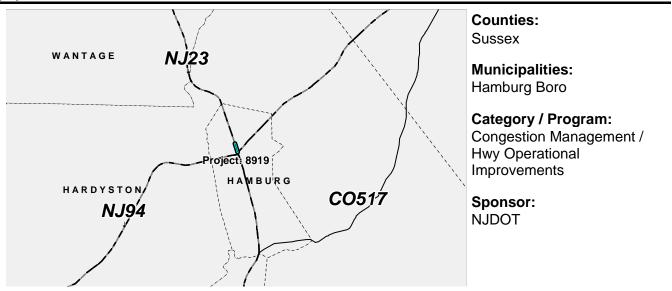
Transportation Improvement Program Fiscal Years 2005 - 2007

Routes: 23 / 94 Section: Linwood Avenue to Mileposts: Rt 23: 35.37- DBNUM: 8919

Walkill Avenue (7D 35.56; Rt. 94: 8C) 35.51-35.71

This project will realign and resurface Route 23 approximately 0.2 miles from the intersection approaches to accommodate the addition of a dedicated left-turn lane in each direction. Route 94 will be realigned and resurfaced approximately 0.21 miles from the intersection approaches to upgrade the roadway width for standard travel lanes. Additionally, the existing intersection curb return radii will be increased to allow for unrestricted westbound turning movements. This project will be bicycle/pedestrian compatible. The project will also include the construction of a local street to improve circulation.

The federal FY 2004 Transportation, Treasury and Independent Agencies Act provided funding for this project. This project has been allocated \$500,000 under Section 115.



Information Years Total Cost FY 2005 -2007: (Million) \$4.747 PHASE SOURCE 2005 2006 2007 2008 2009 ROW DEMO \$.500 ROW NHS \$1.800 CON NHS \$2.447 \$2.300 \$2,447

Unconstrained

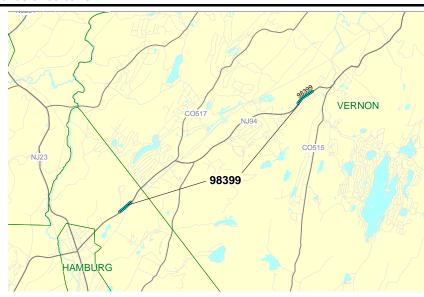
Transportation Improvement Program Fiscal Years 2005 - 2007

Routes: 94 Section: Hardyston/Vernon Mileposts: 36.60; DBNUM: 98399

Township, Drainage 41.10 - 41.35

Improvements

This route is a two-lane roadway which experiences flooding conditions in the vicinity of Orts Road as well as Givans Road. In the vicinity of Orts Road drainage pipe will be installed along the southbound roadway; as well as bicycle-safe grates; a detention basin; cut back of the slope and construction of a retaining wall to provide improved sight distance. In the vicinity of Givans Road drainage pipe will be installed along the northbound roadway as well as replacing the existing undersized culvert.



Counties:

Sussex

Municipalities:

Hardyston Twp / Vernon Twp.

Category / Program:

Roadway Preservation /

Drainage

Sponsor:

NJDOT

Total Cost FY 2005 -2007: (Million) \$2.962 Information Years

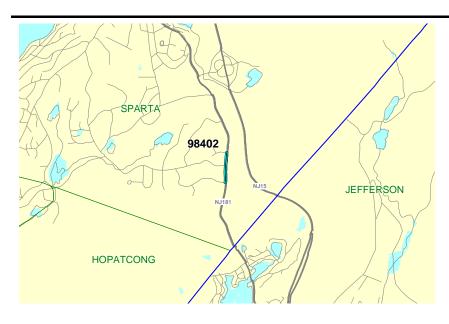
PHASE	SOURCE	2005	2006	2007	2008	2009
ROW	STATE	\$.200				
CON	STP		\$2.762			
		\$.200	\$2.762			

Transportation Improvement Program Fiscal Years 2005 - 2007

Routes: 181 Section: Green Road, Mileposts: 2.40 DBNUM: 98402

Drainage Improvements

This project implements drainage improvements to reduce flooding, including replacement of undersized drainage systems and the construction of channels on southbound Route 181.



Total Cost FY 2005 -2007:

Counties:

Sussex

Municipalities:

Sparta Twp

Category / Program:

Roadway Preservation / Drainage

Sponsor:

NJDOT

Unconstrained (Million) \$1.162 Information Years

PHASE	SOURCE	2005	2006	2007	2008	2009
DES	STP	\$.400				
ROW	STP	\$.025				
CON	STP		\$.737			
		\$.425	\$.737			

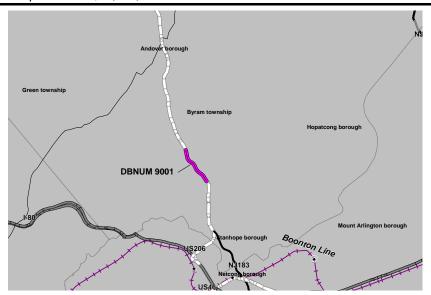
Transportation Improvement Program Fiscal Years 2005 - 2007

Routes: 206 Section: Cat Swamp Mountain Mileposts: 99.7 - 100.3; DBNUM: 9001

101.15 -101.35

The improvements to the first section of this project (MP 99.7 - 100.3) include operational and safety improvements by widening of the roadway, extension of the northbound climbing lane, reconstruction of the horizontal and vertical curvature and removal of rock face to facilitate sight distance. Work in the second section (MP 101.15 - 101.35) is limited to mitigation of a high-hazard rockfall area, which includes a substantial rock outcrop hazard and a substandard berm in the northbound direction. This project will be designed to be bicycle/pedestrian compatible.

Construction will be multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding is anticipated to be \$11,361,000.



Counties:

Sussex

Municipalities:

Byram Twp.

Category / Program:

Safety / Safety Improvements

Sponsor:

NJDOT

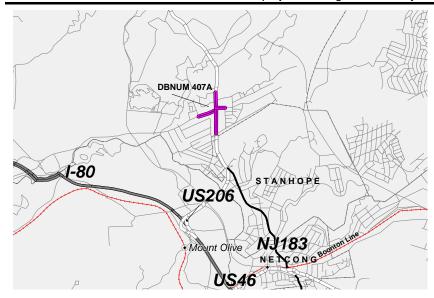
	Total Cost FY 2005	-2007: (Million) \$	8.831	Unconst Information	
PHASE	SOURCE	2005	2006	2007	2008	2009
CON	STATE	\$8.831				
		\$8,831			1	

Transportation Improvement Program Fiscal Years 2005 - 2007

Routes: 206 / CR Section: Waterloo/Brookwood Mileposts: 98.38 - 99.70 DBNUM: 407A

604 Roads

This project, from Acorn Street to the vicinity of the Waterloo Inn, will provide for operational improvements including widening northbound and southbound approaches of Route 206 to two through lanes and an exclusive left-turn lane as well as realigning Waterloo Road with Brookwood Road. Both Waterloo Road and Brookwood Road will be widened and will consist of a right-turn lane and a shared left-turn and through lane. Drainage deficiencies in the vicinity of Lake Lackawanna Road will also be addressed. This project is designed to be bicycle/pedestrian compatible.



Counties:

Sussex

Municipalities:

Byram Twp.

Category / Program:

Roadway Preservation / Hwy Rehab and Recon

Sponsor:

NJDOT

		Unconstrained
Total Cost FY 2005 -2007:	(Million) \$14.700	Information Years

PHASE	SOURCE	2005	2006	2007	2008	2009
CON	NHS		\$14.700			
			\$14.700			