

**FY 2011 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</i>	<i>Item #</i>	<i>Project ID Number</i>
Berkshire Valley Road Bridge over Rockaway River	7	NS0206

Bridge 1400-832 Berkshire Valley Road over the Rockaway River in Jefferson Township is a single span Acrow panel steel truss built in 1984. The bridge has inadequate turning radii, substandard lane widths and is structurally deficient and functionally obsolete. The County will replace the existing bridge with a widened structure that will accommodate two 12-foot lanes, two six-foot shoulders and a five foot side walk.

COUNTY: Morris

MUNICIPALITY: Jefferson Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 1400832

LEGISLATIVE DISTRICT: 25

SPONSOR: Morris County

CIS PROGRAM CATEGORY: Local System Support

MPO	Phase	Fund	Amount
NJTPA	CON	STP-NJ	\$2,800,000

<i>PROGRAM/PROJECT NAME</i>	<i>Item #</i>	<i>Project ID Number</i>
Great Swamp National Wildlife Refuge Road	46	09342

This project, sponsored by the Great Swamp National Wildlife Refuge (GWNWR), is listed in the TIP to comply with federal regulations.

The following special Federal appropriation was allocated to this project: SAFETEA-LU, \$200,000 ID # NJ 142.

COUNTY: Morris Somerset

MUNICIPALITY: Various

MILEPOSTS:

STRUCTURE NO.:

LEGISLATIVE DISTRICT: 16

SPONSOR: GSNWR

CIS PROGRAM CATEGORY: Local System Support

MPO	Phase	Fund	Amount
NJTPA	ERC	HPP20	\$179,980

**FY 2011 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</i>	<i>Item # 60</i>	<i>Project ID Number</i>
Landing Road Bridge Over Morristown Line, CR 631		NS9708

Landing Road Bridge crosses over NJ TRANSIT railroad tracks in the township of Roxbury. Structural deterioration, along with substandard deck geometry, makes this bridge a good candidate for replacement. A larger structure is required due to the current and projected traffic volumes traversing from Sussex County to I-80 in Morris County. As a four-lane bridge is desired, a new alignment would be needed. In addition, a new signalized intersection would be needed. The study is now in its second phase of funding having received the community support necessary for the scoping process to be completed successfully. The existing bridge superstructure and substructure exhibit severe spalling and medium to wide cracks with large areas of leaching and efflorescence. Structurally deteriorated bridge along with substandard deck geometry, inadequate to carry current traffic volumes, requires bridge replacement. The county proposes to replace the old bridge with new alignment. This would enable construction for four lanes.

COUNTY: Morris

MUNICIPALITY: Roxbury Twp.

MILEPOSTS: 1.37

STRUCTURE NO.: 1400073

LEGISLATIVE DISTRICT: 25

SPONSOR: Morris County

CIS PROGRAM CATEGORY: Local System Support

MPO	Phase	Fund	Amount
NJTPA	DES	STP-NJ	\$800,000

**FY 2011 TRANSPORTATION CAPITAL PROGRAM
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<i>PROGRAM/PROJECT NAME</i>	<i>Item # 68</i>	<i>Project ID Number</i>
Long Valley Safety Project		NP0301

Long Valley Safety Project is proposed to avoid the steep grade at Scholeys Mountain Road north of CR 513 and the narrow historic stone bridge. Construction is proposed for two miles of roadway, a bridge over the South Branch of the Raritan River, and replacement of existing culverts. The project would begin at the top of Scholey's Mountain Road and Camp Washington Road and proceed downhill to the intersection with East Mill Road, CR 513, 1300 feet east of the intersection of Fairmount Road

The following special Federal appropriation was allocated to this project. FY06 SAFETEA-LU, HPP, Section 189, ID #NJ 120, \$800,000 (available 20% per year).

COUNTY: Morris

MUNICIPALITY: Washington Twp.

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 24

SPONSOR: Morris County

CIS PROGRAM CATEGORY: Local System Support

MPO	Phase	Fund	Amount
NJTPA	LPD	HPP20	\$719,921

**FY 2011 TRANSPORTATION CAPITAL PROGRAM
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<i>PROGRAM/PROJECT NAME</i>	<i>Item # 76</i>	<i>Project ID Number</i>
Middle Valley Road Bridge over South Branch of Raritan River		NS0503

The existing bridge is a temporary structure constructed in 1981 to replace the then obsolete original structure built in 1928. It is a single-span, triple-reinforced Acrow Panel Steel Truss supported on stone masonry abutments. It carries one lane of traffic. This structure has inadequate deck geometry, substandard lane widths and an obsolete bridge railing system. The county proposes to replace the bridge with a two-lane bridge with shoulders on both sides.

COUNTY: Morris

MUNICIPALITY: Washington Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 1401202

LEGISLATIVE DISTRICT: 24

SPONSOR: Morris County

CIS PROGRAM CATEGORY: Local System Support

MPO	Phase	Fund	Amount
NJTPA	CON	STP-NJ	\$3,400,000

**FY 2011 TRANSPORTATION CAPITAL PROGRAM
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<i>PROGRAM/PROJECT NAME</i>	<i>Item # 86</i>	<i>Project ID Number</i>
Newburgh Road Bridge over Musconetcong River		NS9909

Built in 1908, the Newburgh Road Bridge over the Musconetcong River in Washington and Mansfield Townships in Morris and Warren Counties is functionally obsolete. The existing bridge is a two span structure. The bridge deck consists of simply supported multiple rolled steel stringers and is supported on stone masonry abutments and a mid-span pier. The bridge has inadequate deck geometry, inadequate turning radii, substandard lane widths, and has been prioritized as a high priority for in-depth scour evaluation. Morris County will replace the existing bridge with a bridge on a new alignment that meets current width, horizontal and vertical alignment, structure capacity, and safety standards.

COUNTY: Morris Warren

MUNICIPALITY: Washington Twp. Mansfield Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 1401196

LEGISLATIVE DISTRICT: 24 23 SPONSOR: Morris County

CIS PROGRAM CATEGORY: Local System Support

MPO	Phase	Fund	Amount
NJTPA	CON	STP-NJ	\$3,500,000

<i>PROGRAM/PROJECT NAME</i>	<i>Item # 92</i>	<i>Project ID Number</i>
NY Susquehanna and Western Rail Line Bicycle/Pedestrian Path		NS9803

The 4.8 mile New York, Susquehanna, and Western Railway (NYS&W) Bicycle and Pedestrian Path runs along the NYS&W Right-of-Way (ROW) from River Drive, Pequannock Township (Morris County) to the Mountain View rail station in Wayne Township (Passaic County).

COUNTY: Morris Passaic

MUNICIPALITY: Pequannock Twp. Wayne Twp.

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 26 40 SPONSOR: Morris County

CIS PROGRAM CATEGORY: Multimodal Programs

MPO	Phase	Fund	Amount
NJTPA	ROW	STP-NJ	\$2,000,000

**FY 2011 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</i>	<i>Item #</i> 109	<i>Project ID Number</i>
Prospect Street Bridge over Morristown Line, CR 513		98528

This project will provide for the replacement of the existing bridge superstructure with slight change in vertical alignment of the roadway geometry. The proposed bridge will be a 34-foot, single-span multi-beam steel structure with an overall width of 45 feet and 25 feet curb-to-curb distance. It will carry a 12-foot, 6-inch travel lane in each direction and an 8-foot, 6-inch sidewalk on both sides of the structure. The project will improve bridge underclearances and roadway geometry. Bridge aesthetic treatments to enhance the historic railroad setting will be provided. This project will be designed to be bicycle/pedestrian compatible.

COUNTY: Morris
MUNICIPALITY: Dover Town
MILEPOSTS: 41.09
STRUCTURE NO.: 1464157
LEGISLATIVE DISTRICT: 25 SPONSOR: NJDOT
CIS PROGRAM CATEGORY: Bridge Assets

MPO	Phase	Fund	Amount
NJTPA	CON	STP-NJ	\$4,000,000

<i>PROGRAM/PROJECT NAME</i>	<i>Item #</i> 141	<i>Project ID Number</i>
Sussex Turnpike, CR 617		L070

This project will provide intersection improvements along Sussex Turnpike. The intersections are at Dover-Chester Road, Calais Road, Millbrook Avenue and West Hanover Avenue. New traffic signals will be installed at Dover-Chester Road, Calais Road and West Hanover Avenue. At Millbrook Avenue there will be traffic signal improvements.

COUNTY: Morris
MUNICIPALITY: Randolph Twp.
MILEPOSTS: 5.09 - 9.39
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: 25 SPONSOR: Morris County
CIS PROGRAM CATEGORY: Local System Support

MPO	Phase	Fund	Amount
NJTPA	ROW	STP-NJ	\$1,200,000

**FY 2011 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</i>	<i>Item # 163</i>	<i>Project ID Number</i>
Union School House Road over North Branch of the Raritan River, Bridge Replacement		NS0604

This bridge is a temporary structure constructed in 1983 to replace the obsolete original structure built in 1910. The temporary structure has inadequate deck geometry, substandard lane widths and an obsolete bridge railing system. This bridge has been classified as structurally deficient and functionally obsolete.

COUNTY: Morris

MUNICIPALITY: Mendham Twp.

MILEPOSTS:

STRUCTURE NO.: 1400638

LEGISLATIVE DISTRICT: 25

SPONSOR: Morris County

CIS PROGRAM CATEGORY: Local System Support

MPO	Phase	Fund	Amount
NJTPA	ROW	STP-NJ	\$250,000

<i>PROGRAM/PROJECT NAME</i>	<i>Item # 166</i>	<i>Project ID Number</i>
Waterloo Road over Musconetcong River		NS0107

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.

COUNTY: Morris

MUNICIPALITY: Netcong Boro Stanhope Boro

MILEPOSTS: N/A

STRUCTURE NO.: 1401038

LEGISLATIVE DISTRICT: 24

SPONSOR: Morris County

CIS PROGRAM CATEGORY: Local System Support

MPO	Phase	Fund	Amount
NJTPA	DES	STP-NJ	\$430,000

**FY 2011 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

PROGRAM/PROJECT NAME	Item # 193	Project ID Number
Route 23, Bridge over Pequannock River / Hamburg Turnpike		08347

The bridge is functionally obsolete with sufficiency rating of 49.1. Based on the latest inspection report condition of superstructure and substructure is listed as in fair condition. Also, the bridge is scour critical. Currently, the bridge is listed as Priority 3 in the ranking of Bridge Management System. The bridge needs major rehabilitation/replacement including improvements to substandard geometric features to address its marginal structural condition and functional obsolescence.

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 \$36,000,000.

COUNTY: Morris Passaic

MUNICIPALITY: Kinnelon Boro West Milford Twp.

MILEPOSTS: 16.88

STRUCTURE NO.: 1405156

LEGISLATIVE DISTRICT: 26

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets

MPO	Phase	Fund	Amount
NJTPA	PE	NHS	\$2,500,000

PROGRAM/PROJECT NAME	Item # 214	Project ID Number
Route 46, Rockfall Mitigation (mp 32.9)		09643

This project will address rockfall problems at Rt. 46, mp 32.9.

This project is funded under DB X152, Rockfall Mitigation

COUNTY: Morris

MUNICIPALITY: Roxbury Twp.

MILEPOSTS: 32.9

STRUCTURE NO.:

LEGISLATIVE DISTRICT: 25

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Safety Management

MPO	Phase	Fund	Amount
NJTPA	CON	HSIP	\$1,225,000

**FY 2011 TRANSPORTATION CAPITAL PROGRAM
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<i>PROGRAM/PROJECT NAME</i>	<i>Item # 223</i>	<i>Project ID Number</i>
Route 80 and Ramp D over I-287 NB and Ramps D&H		10303

The bridge deck is in poor condition with concrete patches throughout the deck. The deck underside has Stay in Place forms which are generally in good condition except for some spots of rust. The substandard bridge parapets need to be replaced with Test Level 5 (TL-5) standard parapets. Approach slabs need to be reconstructed. A deck condition survey could be performed to determine the extent of deterioration in the deck which could help decide if replacement of the deck is warranted. Bridge deck replacement with new parapets and approach slabs is recommended. ITS utilities must be temporarily supported during construction.

COUNTY: Morris

MUNICIPALITY: Parsippany-Troy Hills Twp.

MILEPOSTS: 43.67

STRUCTURE NO.: 1414168

LEGISLATIVE DISTRICT: 26

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets

MPO	Phase	Fund	Amount
NJTPA	CON	I-MAINT	\$6,500,000

**FY 2011 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</i>	<i>Item # 234</i>	<i>Project ID Number</i>
Route 183/46, NJ TRANSIT Bridge/Netcong Circle		95077

The project will replace the existing bridge carrying Route 183 traffic over the NJ TRANSIT Morristown rail line. The new bridge will provide one lane northbound and two lanes southbound with shoulders and sidewalks adjacent to both directions of traffic.

A new at-grade signalized intersection of Routes 46 and 183 will be constructed primarily within the land currently occupied by the existing Netcong Traffic Circle, which will be removed.

COUNTY: Morris

MUNICIPALITY: Netcong Boro

MILEPOSTS: Rt. 183: 0.37 - 0.69; Rt. 46: 30.20 - 30.57

STRUCTURE NO.: 1426150 1408150

LEGISLATIVE DISTRICT: 24

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets

MPO	Phase	Fund	Amount
NJTPA	CON	NHS	\$20,324,000