New Project Addition Revision 1 As of 9/8/2003

## **NJTPA**

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**Transportation Improvement Program Fiscal Years 2004 - 2006** 

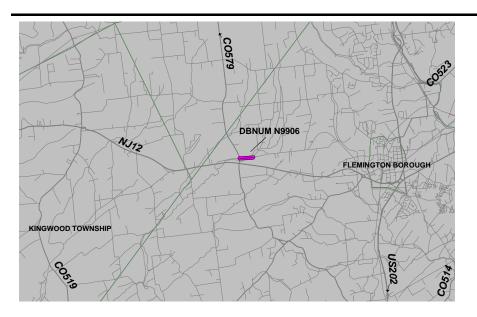
**Routes:** 

Section: Old Croton Road Bridge (Q-28) over Wickecheoke Creek

Mileposts:

**DBNUM:** N9906

This project will provide for the reconstruction of the existing functionally obsolete and structurally deficient bridge with a wider structure which will include the addition of shoulders.



Counties: Hunterdon

Municipalities: Raritan Twp.

**Category / Program:** Bridge Preservation / Local Bridges

Sponsor: Hunterdon County

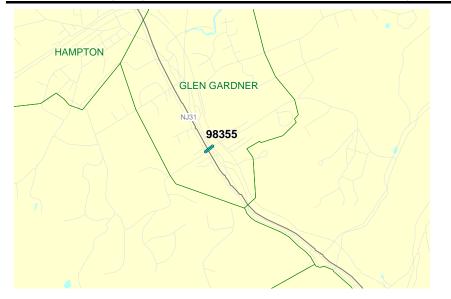
	Total Cost FY 2004	-2006: (M	illion) \$1	.200	Unconst Informatic	
PHASE	SOURCE	2004	2005	2006	2007	2008
CON	STP-NJ	\$1.200				
		\$1.200				

# **Transportation Improvement Program Fiscal Years 2004 - 2006**

**Routes:** 

Section: Sanatorium Road over Spruce Run Mileposts: Rt. 31: 37.20 DBNUM: 98355

The project includes a complete bridge replacement of the Sanatorium Road bridge over Spruce Run with a new, slightly wider structure, as well as a minor realignment of Sanatorium Road with Fountain Grove Road (a local road on the west side of Route 31) for improved intersection operations. The bridge will have a 12-foot lane in each direction, variable width shoulders, and a 6-foot sidewalk along the south side. An aesthetic concrete parapet will be compatible with the historic district. The existing bridge will be utilized to accommodate the traffic during construction. No detour is required.



Counties: Hunterdon

Municipalities: Glen Gardner Boro

**Category / Program:** Bridge Preservation / Bridge Rehab and Replacement

	Total Cost FY 2004	-2006: (	Million)\$	1.970	Unconst Informatic	
PHASE	SOURCE	2004	2005	2006	2007	2008
CON	BRIDGE-OFF		\$1.970			
-			\$1.970			

# **Transportation Improvement Program Fiscal Years 2004 - 2006**

Routes: 29	Section:	Drainage (Sheet	Mileposts:	17.15 - 18.20	<b>DBNUM:</b> 93	166
		Flow)				

Various locations of the roadway between Old River Road and Lambertville experiences flooding and icing conditions several times a year due to the lack of an adequate drainage system and debris found at the inlets. These conditions create the potential for accidents. This project may provide shoulders where feasible, inlets, piping and the construction of trench drains along Route 29.



Counties: Hunterdon

Municipalities: West Amwell Twp.

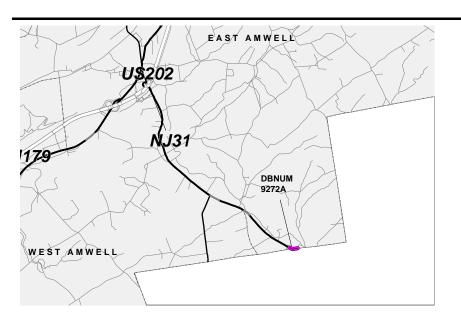
**Category / Program:** Roadway Preservation / Drainage

	Total Cost FY 20	04 -2006: (I	Million) \$0	).100 l	Unconstr nformatio	
PHASE	SOURCE	2004	2005	2006	2007	2008
ROW	STP		\$.100			
CON	TBD				\$1.540	
			\$.100			

# **Transportation Improvement Program Fiscal Years 2004 - 2006**

Routes: 31 Section: CR 518, Intersection Mileposts: 12.06 - 12.52 DBNUM: 9272A Improvements

This project will address safety and operational improvements at the Route 31 and CR 518 intersection. The project includes construction of one exclusive left-turn lane at all four approaches of the intersection and right-turn lanes on Route 31.



Counties: Mercer / Hunterdon

Municipalities: Hopewell Twp. / East Amwell Twp.

Category / Program: Safety / Safety Improvements

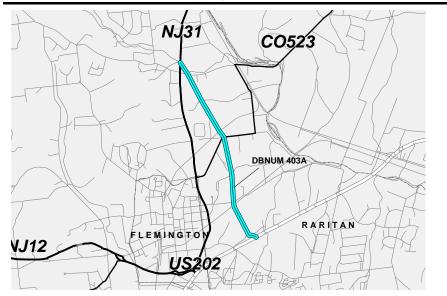
	Total Cost FY 2004	-2006: (	Million) \$	2.000	Unconst Informatio	
PHASE	SOURCE	2004	2005	2006	2007	2008
CON	STATE	\$2.000				
		\$2.000				

# **Transportation Improvement Program Fiscal Years 2004 - 2006**

Routes: 31	Section: FI	emington Area	Mileposts:	22.02 - 2	25.30	DBNUM:	403A
	C	ongestion Mitigation	1				

This project will provide congestion mitigation in the Flemington area, from Route 202 east of Voorhees Corner Road to Route 31 north of Bartles Corner Road. Alternatives to be evaluated range from a 4-lane bypass with grade-separated interchanges to a 2-lane boulevard with at-grade intersections and a grid of streets providing connectivity.

The federal Transportation Equity Act for the 21st Century (TEA-21) provided funding for this project under Section 1601, High Priority Projects Program. The Act allocated \$11.55 M for this project. FY 2000 and FY2001 RABAs have increased the total authorization amount to \$11,854,162.



Counties: Hunterdon

**Municipalities:** Flemington Boro / Raritan Twp.

Category / Program: Strategic Mobility / Missing Links

	Total Cost FY 2004	-2006:	(Million) \$	1.000	Unconst Informatio	
PHASE	SOURCE	2004	4 2005	2006	2007	2008
PD	DEMO	\$1.00	0			
	-	\$1.000				

# **Transportation Improvement Program Fiscal Years 2004 - 2006**

Routes: 31 / 202Section: Flemington Circle EliminationMileposts: 22.21; Rt. 202: 10.40 - 11.91DBNUM: 4 22.21; Rt.	403B
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This project will extend from south of Main Street to north of the Flemington Circle and will eliminate and reconstruct the existing Flemington Circle which is located at the junction of Routes 12, 31 and 202. Three structures will be constructed to channelize traffic. The mainline of Route 202/31 will be widened and resurfaced. The project will also consist of intersection improvements such as new/revised traffic signals, traffic stripes and improved signing. New sidewalks will be provided along Route 202/31 from Reaville Road to South Main Street. There will be crosswalks at intersections. Route 202/31 will have full width shoulders, and the new structures will also have full shoulders.

Right of way acquisition will be multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total right of way cost is estimated to be \$11,000,000.

Counties: Hunterdon

Twp.

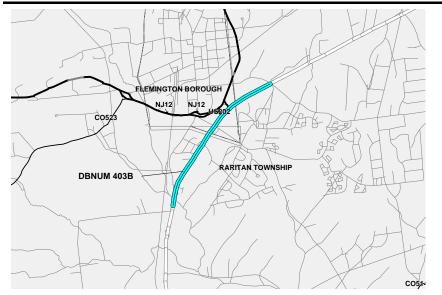
**Municipalities:** 

Flemington Boro / Raritan

Category / Program: Congestion Management /

Hwy Operational

Improvements



	Total Cost FY 200	4 -2006: (	Million) \$	11.000	Unconst Informatic	
PHASE	SOURCE	2004	2005	2006	2007	2008
ROW	DEMO	\$2.000				
ROW	NHS		\$9.000			
CON	TBD				\$24.200	
<b>E</b>	-	\$2.000	\$9.000			

# **Transportation Improvement Program Fiscal Years 2004 - 2006**

Routes: 78	Section:	Resurfacing,	Mileposts:	23.10 - 30.80	DBNUM: 00374A
		Potterstown Road to			
		I-287			

This project will provide for the resurfacing of I-78 both eastbound and westbound from mileposts 23.10 to 30.80. In addition, the acceleration and deceleration lanes within the limits of the project will be lengthened to meet current standards, an outside shoulder will be added adjacent to the acceleration and deceleration lanes and all substandard guiderail will be upgraded to meet current safety standards.

The following structures are in need of patching and resurfacing; however, it is currently unclear which structures will be addressed under this project: 1018173, 1018175, 1018176, 1018151, 181612, 1816153, 1816154, 1816155, 1816157, 1816158, 1817150, 1817151, 1817152, 1817153, 1817154.

This is a multi-year funded project under the provisions of Section 13 of P.L. 1995, c.108. The total construction cost is \$9,000,000; the remaining needs are shown below.



**Counties:** Hunterdon / Somerset

Municipalities: Readington Twp. / Tewksbury Twp. / Bedminster Twp.

Category / Program: Roadway Preservation / Highway Resurfacing

	Total Cost FY 2004	-2006: (	(Million) \$	4.000	Unconst Informatic	
PHASE	SOURCE	2004	2005	2006	2007	2008
CON	STATE	\$4.000	)			
	-	\$4.000				

# **Transportation Improvement Program Fiscal Years 2004 - 2006**

Routes: 173 Section: Clinton, Bridge over Mileposts: 12.80 - 13.60 DBNUM: 97114 South Branch of Raritan River to Ling

This project will provide for the improvement of the intersection of Route 173 and Pittstown Road and the realignment of the I-78 westbound exit ramp with Route 173 and Pittstown Road. Minor repairs to the bridge over the South Branch of the Raritan River are also included within the project.



Counties: Hunterdon

Municipalities: Union Twp. / Clinton Town / Franklin Twp.

**Category / Program:** Roadway Preservation / Hwy Rehab and Recon

Sponsor: NJDOT

	Total Cost FY 2004	-2006: (	Million) \$	4.098	Unconst Informatio	
PHASE	SOURCE	2004	2005	2006	2007	2008
ROW	STP	\$2.000				
CON	STATE		\$2.098			

\$2.098

\$2.000

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Routes: 173	Section:	Clinton, Bridge over South Branch of Raritan River to Lingert Avenue	Mileposts:	12.80 - 13.60	DBNUM:	97114

This project will provide for the improvement of the intersection of Route 173 and Pittstown Road and the realignment of the I-78 westbound exit ramp with Route 173 and Pittstown Road. Minor repairs to the bridge over the South Branch of the Raritan River are also included within the project.



Counties: Hunterdon

Municipalities: Union Twp. / Clinton Town / Franklin Twp.

**Category / Program:** Roadway Preservation / Hwy Rehab and Recon

	Total Cost FY 2004	-2006: (	Million) \$	1.643	Unconst Informatio	
PHASE	SOURCE	2004	2005	2006	2007	2008
CON	STP		\$1.643			
			\$1.643			

# **Transportation Improvement Program Fiscal Years 2004 - 2006**

Routes: 179 Section: Alexauken Creek		Alexauken Creek	Mileposts:	3.69 - 3.90	DBNUM: 98361	
		Bridge				

The project will provide for the total replacement of the existing three-span bridge with a single-span bridge on steel girders. The bridge roadway geometery will have a 3.6 meter travel lane and a 3.0 meter shoulder in each direction. Temporary improvements will be made at the approach of the intersection of Queen Road with Route 179 to provide efficient turning movements of heavy vehicles during construction.



Hunterdon Municipalities:

**Counties:** 

West Amwell Twp.

**Category / Program:** Bridge Preservation / Bridge Rehab and Replacement

	Total Cost FY 2004	-2006: (	Million)\$	2.724	Unconst Informatic	
PHASE	SOURCE	2004	2005	2006	2007	2008
CON	BRIDGE		\$2.724			
			\$2.724			

# **Transportation Improvement Program Fiscal Years 2004 - 2006**

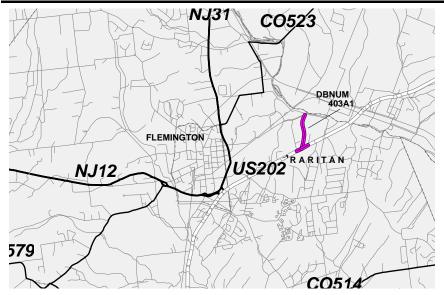
**Routes: 202** Section: Case Boulevard, intersection improvements

TBD

CON

Mileposts: 12.68 - 13.15 DBNUM: 403A1

This project will cut through the existing grass median on Route 202 at Case Boulevard to allow the continuity of Case Boulevard across Route 202. New traffic signals, striping, signs, drainage, and jughandles will be constructed to improve traffic operations at this location.



**Counties:** Hunterdon

**Municipalities:** Raritan Twp.

**Category / Program:** Congestion Management / Hwy Operational Improvements

Sponsor: NJDOT

. .

\$4.600

					Unconstrained			
	Total Cost FY 2004	-2006: (	Million) \$	0.700	Informatio	on Years		
PHASE	SOURCE	2004	2005	2006	2007	2008		
ROW	STP		\$.700					

\$.700

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