

FY 2004-06 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

New Jersey Department of Transportation Projects

ROUTE/PROGRAM	Project ID No.	TIP No.
1 6V, North of Ryders Lane to south of Milltown Road	9239	9239

The project includes the total replacement of the deficient bridge on the existing alignment, plus approach roadway profile and vertical sight distance improvements, improvement of ramp geometry and reducing the number of bridge spans from five to one. No additional through lanes are proposed. The typical section will be three 12-foot lanes, a 12-foot auxiliary lane, a 3-foot inside shoulder, and a 12-foot outside shoulder in each direction, separated by a concrete barrier curb. Elimination of the railroad line under the bridge is an important element of the preferred alternative. Also included are geometric improvements and four traffic signals along parallel service roads on both sides of Route 1 within the project limits. This project is being designed to be bicycle/pedestrian compatible. In addition, safety conditions will be improved for bicycle/pedestrians along College Farm Road and Access Road.

Construction will be multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. The anticipated construction cost is \$19,900,000.

COUNTY: Middlesex

MUNICIPALITY: North Brunswick Twp.

MILEPOSTS: 25.60 - 25.80

STRUCTURE NO.: 1202152

LEGISLATIVE DISTRICT: 17

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Phase	Fund	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008
NJTPA	ROW	STATE	\$5,000,000				
NJTPA	CON	STATE			\$11,300,000		
NJTPA	CON	TBD				\$8,600,000	

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ROUTE/PROGRAM	Project ID No.	TIP No.
1 7L, South of Pierson Avenue to North of Garden State Parkway	047	MD-8A

This project will provide for widening of Route 1 to three 12-foot lanes with a 3-foot inside shoulder and a 12-foot outside shoulder, or 13-foot auxiliary lane in each direction. Entrance and exit ramps will be added at Pierson Avenue, Grandview Avenue, Parsonage Road, and Ford Avenue to aid in the smooth flow of traffic. The bridge over Amboy Avenue will be replaced and the existing ramps will be upgraded. The bridge over the Conrail South Amboy Line will be replaced with a box culvert in anticipation of the development of a greenways trail. Pedestrian amenities (crosswalks, curb cuts, etc.) will be provided at Grandview Avenue, Parsonage Road, and Ford Avenue intersections with Route 1. Sidewalks (4-6 feet) will be provided at Amboy Avenue, Grandview Avenue, Parsonage Road and Ford Avenue intersections with Route 1. The existing lanes on Amboy Avenue will be restriped to provide bicycle lanes. Fiber optic conduit will be installed to accommodate future ITS technologies. This project will be bicycle/pedestrian compatible where possible.

This is a multi-year funded project under the provisions of Section 13 of P. L. 1995, c.108. The anticipated construction cost is \$35,200,000.

COUNTY: Middlesex

MUNICIPALITY: Edison Twp. Woodbridge Twp.

MILEPOSTS: 31.86 - 34.78

STRUCTURE NO.: 1204150 1204151

LEGISLATIVE DISTRICT: 18 19 **SPONSOR:** NJDOT

PROGRAM CATEGORY: Bridge and Roadway Preservation - Bridge and Roadway Rehabilitation

MPO	Phase	Fund	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008
NJTPA	CON	STATE		\$14,900,000	\$20,300,000		

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ROUTE/PROGRAM	Project ID No.	TIP No.
1	Conrail, North of Garden State Parkway to Green Street	047B 047B

The existing bridge over Conrail is functionally obsolete and in poor condition. The existing structure carries four 10-1/2 foot travel lanes with no shoulders. The new structure will carry six 12-foot travel lanes and two 12-foot shoulders. The roadway will be widened to provide three 12-foot through lane and 12-foot shoulders or auxiliary lanes in each direction, as well as intersection improvements at Gills Lane/Woodbridge Center Drive.

This is a multi-year funded project under the provisions of Section 13 of P.L. 1995, c.108. The total construction cost is \$28,747,964; the remaining needs are shown below.

COUNTY: Middlesex

MUNICIPALITY: Woodbridge Twp.

MILEPOSTS: 34.78 - 35.70

STRUCTURE NO.: 1204153

LEGISLATIVE DISTRICT: 19

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Phase	Fund	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008
NJTPA	CON	NHS	\$18,380,000				

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ROUTE/PROGRAM	Project ID No.	TIP No.
1 33, 129 Market Street, Rt. 129, Barlow Street, Pedestrian Access	X185D	X185D

This project will provide proposed pedestrian access and mobility in the vicinity of the Trenton Train Station.

COUNTY: Mercer
MUNICIPALITY: Trenton City
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: 15 **SPONSOR:** NJDOT
PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

MPO	Phase	Fund	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008
DVRPC	PD	CMAQ	\$250,000				

ROUTE/PROGRAM	Project ID No.	TIP No.
1 Mulberry Street, deck rehabilitation	02388	02388

Deck rehabilitation on Route 1 southbound over Mulberry Street is necessary due to the settlement of the deck which is a major safety and mobility concern. Failure of the deck over Mulberry Street would be disastrous to circulation in the region.

COUNTY: Mercer
MUNICIPALITY: Trenton City
MILEPOSTS: 2.72
STRUCTURE NO.: 1101161
LEGISLATIVE DISTRICT: 15 **SPONSOR:** NJDOT
PROGRAM CATEGORY: Bridge Preservation - Deck Rehab and Replacement

MPO	Phase	Fund	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008
DVRPC	PD	BRIDGE	\$250,000				

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ROUTE/PROGRAM	Project ID No.	TIP No.
1 Olden Avenue Connector, deck rehabilitation	02387	02387

Deck rehabilitation on Route 1, Olden Avenue Connector is necessary. Failure of the deck at this location would be disastrous to circulation in the region.

COUNTY: Mercer
MUNICIPALITY: Trenton City
MILEPOSTS: 1.6 - 2.7
STRUCTURE NO.: 1101159
LEGISLATIVE DISTRICT: 15 **SPONSOR:** NJDOT
PROGRAM CATEGORY: Bridge Preservation - Deck Rehab and Replacement

MPO	Phase	Fund	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008
DVRPC	PD	BRIDGE	\$250,000				

ROUTE/PROGRAM	Project ID No.	TIP No.
1 CR 571 Penns Neck Area EIS	031	031

An Environmental Impact Statement process is underway to develop a solution or package of solution to address recurring congestion in the Penns Neck area of Route 1 in the vicinity of Washington Road (County Route 571) and Harrison Street in West Windsor Township, Mercer County. The process is intended to gain community input on the nature of the problem to be addressed and the range of alternatives to be investigated, and will seek consensus on a final solution or package of solutions to be implemented. The process will provide a model for future EIS processes within the framework of Department's Context Sensitive Design initiative.

COUNTY: Mercer
MUNICIPALITY: West Windsor Twp.
MILEPOSTS: 11.10 - 12.10
STRUCTURE NO.: 1103154 1103155
LEGISLATIVE DISTRICT: 14 **SPONSOR:** NJDOT
PROGRAM CATEGORY: Congestion Management - Bottleneck Widening

MPO	Phase	Fund	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008
DVRPC	PD	NHS	\$50,000				