

# FY 2005-07 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID No.</i>	<i>TIP No.</i>
<b>Alexander Road Bridge over Amtrak</b>	99414	99414

This project will address the replacement of this structure. The bridge is structurally deficient with a sufficiency rating of 3.3. The new structure will be located to the south of the present structure and allow stage construction to minimize the duration and length of traffic detours. In addition to the bridge replacement will be roadway work to connect the structure to existing roadways as well as improvement to the North Post Road intersection immediately adjacent to the bridge. This project will be bicycle/pedestrian compatible.

COUNTY: Mercer

MUNICIPALITY: West Windsor Twp.

MILEPOSTS: N/A

STRUCTURE NO.: 1149173

LEGISLATIVE DISTRICT: 14

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Railroad Overhead Bridges

TOTAL CONSTRUCTION COST: \$6,410,000

MPO	Phase	Fund	FY 2005	FY 2006	FY 2007	Unfunded Future Needs	
						FY 2008	FY 2009
DVRPC	DES	BR BOND DISC	\$1,500,000				
DVRPC	ROW	BR BOND DISC	\$600,000				
DVRPC	CON	BR BOND DISC		\$6,410,000			

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<i>ROUTE/PROGRAM</i>	<i>Project ID No.</i>	<i>TIP No.</i>
Delaware River Heritage Trail, Burlington/Mercer	02390	02390

The purpose of this project is to construct the New Jersey portion of "The Delaware River Heritage Trail." This trail has been envisioned as a bi-state, multi-use, non-motorized recreational route along both sides of the Delaware River. The New Jersey portion of this trail extends from Trenton to Palmyra with both on and off-road sections envisioned. The trail will provide a link to many neighborhoods, parks, and trails in the region.

COUNTY: Burlington Mercer

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 7 30 14 15 SPONSOR: Local Lead

PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

MPO	Phase	Fund	FY 2005	FY 2006	FY 2007	Unfunded Future Needs	
			FY 2008			FY 2009	
DVRPC	ERC	STP-STU	\$400,000				

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<i>ROUTE/PROGRAM</i>	<i>Project ID No.</i>	<i>TIP No.</i>
Duck Island Landfill, Site Remediation	99334	99334

In January 1987, NJDEP issued to the Department a Compliance Monitoring Directive to characterize and address contamination at the Duck Island landfill site. Construction of the mitigation is approximately 75% complete. Additional funding is provided for the monitoring to be performed at the site by the design consultant.

COUNTY: Mercer

MUNICIPALITY: Hamilton Twp.

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 14

SPONSOR: NJDOT

PROGRAM CATEGORY: Quality of Life - Environmental Remediation

MPO	Phase	Fund				Unfunded Future Needs	
			FY 2005	FY 2006	FY 2007	FY 2008	FY 2009
DVRPC	EC	STATE	\$100,000	\$100,000			
DVRPC	EC	TBD				\$100,000	\$100,000

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<i>ROUTE/PROGRAM</i>	<i>Project ID No.</i>	<i>TIP No.</i>
Hutchinson Trail, Washington Township	D0405	D0405

This project will provide for the construction of a bikeway and pedestrian path that will link two housing developments to the local middle school and the future site of the high school. The trail is also a segment of the larger township bikeway plan which will eventually connect to the town center, other adjacent developments and a larger trail network.

COUNTY: Mercer

MUNICIPALITY: Washington Twp.

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 30

SPONSOR: Mercer County

PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

TOTAL CONSTRUCTION COST: \$150,000

MPO	Phase	Fund	FY 2005	FY 2006	FY 2007	Unfunded Future Needs	
						FY 2008	FY 2009
DVRPC	CON	CMAQ	\$150,000				

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<i>ROUTE/PROGRAM</i>	<i>Project ID No.</i>	<i>TIP No.</i>
Mercer County Restriping Program	D0412	D0412

This program will provide for the restriping of various roadways in Mercer County.

COUNTY: Mercer  
 MUNICIPALITY: Various  
 MILEPOSTS: N/A  
 STRUCTURE NO.: N/A  
 LEGISLATIVE DISTRICT: 12 14 15      SPONSOR: Mercer County  
 PROGRAM CATEGORY: Local Aid - Local Roadway Improvements  
 TOTAL CONSTRUCTION COST: \$400,000

MPO	Phase	Fund	FY 2005	FY 2006	FY 2007	Unfunded Future Needs	
			FY 2008			FY 2009	
DVRPC	CON	STP-STU	\$400,000				

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<i>ROUTE/PROGRAM</i>	<i>Project ID No.</i>	<i>TIP No.</i>
Rosedale Road and Provinceline Road	HP01003	HP01003

This project will provide for intersection improvements at Rosedale Road and Provinceline Road.

The federal FY 2001 DOT Appropriations Act provided funding for this project under Section 378. The funding was reduced by 0.22% under Section 1403 of the FY 2001 Omnibus Consolidated Appropriations Act. This project has been allocated \$249,450.

COUNTY: Mercer

MUNICIPALITY: Princeton Twp.

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15

SPONSOR: Princeton Twp.

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO	Phase	Fund	FY 2005	FY 2006	FY 2007	Unfunded Future Needs	
						FY 2008	FY 2009
DVRPC	ERC	DEMO	\$249,450				

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## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID No.</i>	<i>TIP No.</i>
<b>Southard Street Bridge over Route 1 and Conrail</b>	L067	L067

The new bridge will be constructed on the same alignment and will consist of three continuous spans. The new structure will consist of two 3.6 meter lanes with 2.4 meter shoulders and two 1.8 meter sidewalks. A temporary pedestrian bridge walkway will be constructed prior to the main bridge demolition to allow pedestrian traffic to continue along Southard Street during construction of the new bridge. Upon completion of the new structure, the temporary pedestrian walkway will be demolished. The new structure will be bicycle/pedestrian compatible.

This is a multi-year funded project under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is \$13,422,000.

COUNTY: Mercer  
 MUNICIPALITY: Trenton City  
 MILEPOSTS: N/A  
 STRUCTURE NO.: 1100049  
 LEGISLATIVE DISTRICT: 15 SPONSOR: NJDOT  
 PROGRAM CATEGORY: Bridge Preservation - Local Bridges  
 TOTAL CONSTRUCTION COST: \$13,421,900

MPO	Phase	Fund	FY 2005	FY 2006	FY 2007	Unfunded Future Needs	
						FY 2008	FY 2009
DVRPC	CON	BRIDGE	\$6,247,000				

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<i>ROUTE/PROGRAM</i>	<i>Project ID No.</i>	<i>TIP No.</i>
Trenton Amtrak Bridges	99362	99362

This project will provide for the replacement of the Chestnut Avenue, Monmouth Street and East State Street bridges over Amtrak. All three bridges will be replaced on essentially the same alignment and will include one through lane in each direction as well as sidewalks on both sides of the bridges. Roadway improvements will modify the existing approach alignments, improve sight distance and provide a more efficient turning radii.

COUNTY: Mercer

MUNICIPALITY: Trenton City

MILEPOSTS: N/A

STRUCTURE NO.: 1149163 1149164 1149165

LEGISLATIVE DISTRICT: 15 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Railroad Overhead Bridges

MPO	Phase	Fund	FY 2005	FY 2006	FY 2007	Unfunded Future Needs	
						FY 2008	FY 2009
DVRPC	PD	STP-STU	\$1,500,000				

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<i>ROUTE/PROGRAM</i>	<i>Project ID No.</i>	<i>TIP No.</i>
Trenton Revitalization Improvements	02382	02382

This project will provide for various infrastructure improvements to support economic development in the City of Trenton. These improvements may include, but are not limited to, sewer improvements, roadway improvements, and streetscape improvements.

This is a multi-year funded project under the provisions of Section 13 of P.L. 1995, c.108. The Department's share of this project is \$10,000,00.

COUNTY: Mercer

MUNICIPALITY: Trenton City

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15

SPONSOR: Mercer County

PROGRAM CATEGORY: Strategic Mobility - Economic Development

MPO	Phase	Fund	FY 2005	FY 2006	FY 2007	Unfunded Future Needs	
						FY 2008	FY 2009
DVRPC	EC	STATE	\$2,000,000	\$2,000,000			

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## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID No.</i>	<i>TIP No.</i>
1                      Olden Avenue/Mulberry Street, Deck Rehabilitation	02387	02387

The existing bridge decks on Route 1, Olden Avenue Connector and Mulberry Street, are deficient and will be replaced. The existing decks suffer from severe deterioration and require frequent maintenance attention.

COUNTY: Mercer

MUNICIPALITY: Trenton City

MILEPOSTS: 1.6 - 2.8

STRUCTURE NO.: 1101159 1101161

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Deck Rehab and Replacement

TOTAL CONSTRUCTION COST: \$1,711,000

MPO	Phase	Fund	FY 2005	FY 2006	FY 2007	Unfunded Future Needs	
			FY 2008			FY 2009	
DVRPC	CON	STATE	\$1,711,000				

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## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID No.</i>	<i>TIP No.</i>
29 Delaware River Pedestrian/Bike Path, Stacy Park to Assunpink Creek	551B	551B

A bicycle/pedestrian path will be constructed along the Delaware River from Stacy Park to Assunpink Creek.

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 \$4.13 M for the Route 29 bicycle, pedestrian, and landscape improvements in Trenton. FY 2000 and FY2001 RABAs have increased the total authorization amount to \$4,233,630. The FY 2004 federal Transportation and Community System Preservation Program provided \$1,000,000 for the Route 29 Bike/Pedestrian project.

COUNTY: Mercer

MUNICIPALITY: Trenton City

MILEPOSTS: 3.25 - 3.90

STRUCTURE NO.: 1130154

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

TOTAL CONSTRUCTION COST: \$4,600,000

MPO	Phase	Fund	FY 2005	FY 2006	FY 2007	Unfunded Future Needs	
						FY 2008	FY 2009
DVRPC	ROW	CMAQ	\$200,000				
DVRPC	CON	CMAQ			\$4,600,000		

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## New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID No.</i>	<i>TIP No.</i>
<b>33</b> <b>Conrail Bridge Replacement</b>	<b>9101</b>	<b>9101</b>

This project will provide for the replacement of the existing structure on a new alignment. The alternative will provide a 23-foot underclearance for the new structure. The Route 33 highway section will consist of two 12-foot through lanes westbound, one 12-foot through lane eastbound, and 10-foot outside shoulders. Route 33 at the intersection of Route 130 will consist of one through lane eastbound, a shared through/right-turn lane, and left-turn lane, one through lane westbound and two left-turn lanes. The Route 130 highway section would remain as is with improvements to the northbound alignment. The intersection of Route 33 and Route 130 would have a single traffic signal, and Sharon Road will be redesigned as a right-in and right-out only intersection with no signal required. The intersection is designed as a typical at-grade intersection with a finger ramp providing the Route 130 southbound to Route 33 westbound movement. A reverse loop ramp from Route 130 southbound to Route 33 eastbound will provide for the left-turn movement from Route 130 southbound to the realigned CR 526. Route 130 northbound turning movements to Route 33 and CR 526 are provided in the Township's roadway design plan. Pedestrians will be accommodated either by adding a sidewalk to the south side of the structure or by leaving the old structure in place as a pedestrian-only bridge.

COUNTY: Mercer

MUNICIPALITY: Washington Twp.

MILEPOSTS: 7.40 - 7.86

STRUCTURE NO.: 1113150

LEGISLATIVE DISTRICT: 30

SPONSOR: NJDOT

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

TOTAL CONSTRUCTION COST: \$9,406,000

MPO	Phase	Fund				Unfunded Future Needs	
			FY 2005	FY 2006	FY 2007	FY 2008	FY 2009
DVRPC	DES	BRIDGE	\$1,000,000				
DVRPC	ROW	BRIDGE		\$5,000,000			
DVRPC	CON	BRIDGE			\$9,406,000		

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<i>ROUTE/PROGRAM</i>	<i>Project ID No.</i>	<i>TIP No.</i>
130      DVRPC Deck Replacements (Phase B), Mercer/Burlington County	01313A	01313A

This program will provide for the rehabilitation of the following deck replacement projects in the DVRPC area: Route 130 southbound over Assiscunk Creek and Route 130 over Rocky Creek.

COUNTY:      Mercer Burlington

MUNICIPALITY: East Windsor Twp. Burlington City

MILEPOSTS: 46.65; 68.92

STRUCTURE NO.: 1123152 0317152

LEGISLATIVE DISTRICT: 7 12                      SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Deck Rehab and Replacement

TOTAL CONSTRUCTION COST: \$2,000,000

MPO	Phase	Fund	FY 2005	FY 2006	FY 2007	Unfunded Future Needs	
						FY 2008	FY 2009
DVRPC	CON	BRIDGE	\$2,000,000				

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<i>ROUTE/PROGRAM</i>	<i>Project ID No.</i>	<i>TIP No.</i>
130                      Pedestrian Bridge, Washington Twp.	98535	98535

This project will provide for the construction of a pedestrian bridge across Route 130.

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 \$2.25 M for this project. FY 2000 and FY2001 RABAs have increased the total authorization amount to \$2,309,253.

COUNTY: Mercer

MUNICIPALITY: Washington Twp.

MILEPOSTS: 62.60

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 30

SPONSOR: Washington Twp.

PROGRAM CATEGORY: Intermodal Programs - Bicycle/Pedestrian

TOTAL CONSTRUCTION COST: \$2,306,500

MPO	Phase	Fund	FY 2005	FY 2006	FY 2007	Unfunded Future Needs	
						FY 2008	FY 2009
DVRPC	CON	DEMO		\$2,306,474			

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<i>ROUTE/PROGRAM</i>	<i>Project ID No.</i>	<i>TIP No.</i>
195            West of Richardson Road to Exit 8, Rehabilitation	03327	03327

I-195 westbound from west of Richardson Road to east of Exit 8 will be rehabilitated.

COUNTY:     Mercer Monmouth

MUNICIPALITY: Hamilton Twp.   Washington Twp.   Upper Freehold Twp.

MILEPOSTS: 5.30 - 9.25

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 14 30                      SPONSOR: NJDOT

PROGRAM CATEGORY:   Roadway Preservation - Hwy Rehab and Recon

TOTAL CONSTRUCTION COST: \$3,500,000

MPO	Phase	Fund	FY 2005	FY 2006	FY 2007	Unfunded Future Needs	
						FY 2008	FY 2009
DVRPC	CON	I-MAINT	\$2,600,000				
NJTPA	CON	I-MAINT	\$900,000				

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<i>ROUTE/PROGRAM</i>	<i>Project ID No.</i>	<i>TIP No.</i>
206            Arreton Road, Drainage Improvements	98423	98423

The existing 36-inch culvert at Arreton Road will be replaced with a 54-inch culvert as well as installing a Gabion lining to protect the eroded embankment on both sides of the roadway. A catch basin and connecting pipe to the existing culvert north of Arreton Road will be constructed at the bottom of the driveway to reduce ponding on Route 206. South of Arreton Road, the embankment protection will be composed of Gabion Baskets and Reno Mattresses, to limit the extent of tree clearing needed. North of Arreton Road, the lining will be composed entirely of Gabion Baskets.

COUNTY: Mercer

MUNICIPALITY: Princeton Twp

MILEPOSTS: 55.75 - 56.6

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

TOTAL CONSTRUCTION COST: \$700,000

MPO	Phase	Fund	FY 2005			FY 2006		FY 2007		Unfunded Future Needs	
			FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	FY 2008	FY 2009		
DVRPC	ROW	NHS	\$115,000								
DVRPC	CON	NHS		\$700,000							

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<i>ROUTE/PROGRAM</i>	<i>Project ID No.</i>	<i>TIP No.</i>
295                    I-195 to Route 1, Rehabilitation	03325	03325

The project will rehabilitate I-295 from north of I-195 to Route 1.

This is a multi-year funded project under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding is anticipated to be \$13,000,000.

COUNTY: Mercer

MUNICIPALITY: Hamilton Twp. Lawrence Twp.

MILEPOSTS: 60.40 - 67.80

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 14 15                    SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

TOTAL CONSTRUCTION COST: \$13,000,000

MPO	Phase	Fund	FY 2005	FY 2006	FY 2007	Unfunded Future Needs	
						FY 2008	FY 2009
DVRPC	CON	I-MAINT	\$7,000,000	\$6,000,000			