

FY 2008-11
STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Projects

<i>PROJECT NAME</i>	<i>Project ID No.</i>	<i>TIP No.</i>
Route 7, Hackensack River (Wittpenn) Bridge, Contract 1	075A	075A

This project will provide for the new river piers and fender system for a new vertical-lift bridge over the Hackensack River. The new bridge will be located approximately 200 feet north of the existing bridge. There will also be interim mechanical, electrical and structural repairs made to the existing Wittpenn Bridge.

The existing movable Wittpenn Bridge currently provides four ten-foot travel lanes (two eastbound and two westbound) with no shoulders. There is no physical separation between opposing traffic on the bridge. The new vertical-lift structure will carry two 12-foot through lanes, a 12-foot auxiliary lane and an 8 to 10-foot right shoulder in each direction as well as a six-foot sidewalk along the eastbound roadway. An eight-foot median consisting of two three-foot left shoulders and a two-foot raised median barrier will separate opposing traffic flows. The new structure will accommodate pedestrian and bicycle traffic. This project is funded under the provisions of Section 13 of P.L. 1995, c.108. This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total Federal aid needed is anticipated to be \$81.0 million for construction. This project carries federal demonstration funding as follows: FY 2006 SAFETEA-LU/PL 109-59 \$0.8M (ID# NJ 195 available 20% per year). \$180,300,000, and FY06 SAFETEA-LU, NRS-1301, Liberty Corridor, \$10,000,000.

COUNTY: Hudson

MUNICIPALITY: Kearny Town Jersey City

MILEPOSTS: 0.20 - 0.60

STRUCTURE NO.: 0909150

LEGISLATIVE DISTRICT: 32

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Phase	Fund	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012
NJTPA	UTI	HPP10	\$10,000,000				
NJTPA	CON	BRIDGE			\$51,000,000	\$29,680,000	
NJTPA	CON	HPP20			\$320,000		

FY 2008-11
STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Projects

PROJECT NAME	Project ID No.	TIP No.
Route 7, Hackensack River (Wittpenn) Bridge, Contract 2	075B	075B

This project will provide for the off-line portions of the new bridge over the Hackensack River and the improvements to the interchange of Fish House Road. The new vertical-lift span will be constructed under Contract 3. There will be minimal traffic impacts with the construction as the bridge and ramps are on a new alignment approximately 200 feet north of the existing bridge.

The existing movable Wittpenn Bridge currently provides four 10-foot travel lanes (two eastbound and two westbound) with no shoulders. There is no physical separation between opposing traffic on the bridge. The new vertical lift structure will carry two 12-foot through lanes, a 12-foot auxiliary lane and an 8 to 10-foot right shoulder in each direction as well as a six-foot sidewalk along the eastbound roadway. An eight-foot median consisting of two three-foot left shoulders and a two-foot raised median barrier will separate opposing traffic flows. The new structure will accommodate pedestrian and bicycle traffic. This project is funded under the provisions of Section 13 of P.L. 1995, c.108. This is a multi-year funded Transportation Trust Fund construction project. Total Transportation Trust Fund needed for construction is anticipated to be \$104,000,000.

COUNTY: Hudson

MUNICIPALITY: Kearny Town Jersey City

MILEPOSTS: 0.0 - 0.60

STRUCTURE NO.: 0909150

LEGISLATIVE DISTRICT: 32

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Phase	Fund	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012
NJTPA	DES	BRIDGE	\$8,500,000				
NJTPA	ROW	STATE	\$13,500,000				
NJTPA	CON	STATE			\$40,000,000	\$40,000,000	\$24,000,000