

FY 2004-06 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID No.</i>	<i>TIP No.</i>
Bergen Arches through Jersey City Palisades	98537	98537

Funding is provided for a Needs Assessment/CMS/Concept Development Study of the Bergen Arches rail cut through the Jersey City Palisades for the provision of improved east-west transit and/or vehicular access to the Hudson County Waterfront.

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 \$27.5 M for this project. FY 2000 and FY2001 RABAs have increased the total authorization amount to \$28,224,198.

COUNTY: Hudson

MUNICIPALITY: Jersey City

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 31

SPONSOR: NJDOT/Local

PROGRAM CATEGORY: Strategic Mobility - Economic Development

MPO	Phase	Fund	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008
NJTPA	FA	DEMO	\$5,225,000				

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<i>ROUTE/PROGRAM</i>	<i>Project ID No.</i>	<i>TIP No.</i>
Colgate Pier (AKA Sussex Street Ferry Terminal and Pier)	03352	03352

The project involves replacing the existing single-slip Colgate Ferry Barge with a four-slip ferry facility. The work will include the demolition and removal of the existing pier, building a new fixed pier and fabricating two steel floats. The estimated project cost is \$12.4 million with both public and private components. Goldman Sachs is providing \$8.25 million and NJDOT, through FTA, is providing \$4.37 million.

Also included is the construction of a 3,000 square foot terminal with berthing structure to accommodate up to six passenger vessels concurrently. An estimated 12-15,000 passenger trips per day are projected for 2004 with a capacity to handle 30,000 passengers per day. The federally funded work entails the demolition and removal of existing pier and the removal of timber piles; pipe piles and anchors will be driven along with cast-in-place concrete pile bents. Pre-cast panels and reinforced concrete topping slabs, two steel floats and aluminum metal deck will be fabricated. Dredging is not part of this project.

COUNTY: Hudson

MUNICIPALITY: Jersey City

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 31

SPONSOR: NJDOT

PROGRAM CATEGORY: Intermodal Programs - Ferries

MPO	Phase	Fund	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008
NJTPA	ERC	FERRY-FTA	\$4,375,000				

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<i>ROUTE/PROGRAM</i>	<i>Project ID No.</i>	<i>TIP No.</i>
International Intermodal Corridor	99301	99301

This program will provide funding for the international intermodal transportation center and corridor among and within the cities of Bayonne, Elizabeth, and Newark.

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 \$2.0 M for this project. FY 2000 and FY2001 RABAs have increased the total authorization amount to \$2,052,669.

COUNTY: Hudson Union Essex

MUNICIPALITY: Bayonne City Newark City Elizabeth City

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 31 29 20 SPONSOR: NJDOT

PROGRAM CATEGORY: Intermodal Programs - Goods Movement

MPO	Phase	Fund	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008
NJTPA	ERC	DEMO	\$100,000				

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<i>ROUTE/PROGRAM</i>	<i>Project ID No.</i>	<i>TIP No.</i>
JFK Boulevard, Section X1V, 18th Street to 67th Street	N0406	N0406

This project will provide for the milling and resurfacing of JFK Boulevard from 18th Street to 67th Street, as well as the replacement of the existing sidewalks and curbs.

COUNTY: Hudson
MUNICIPALITY: North Bergen Twp. West New York Town
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: 32 33 SPONSOR: Hudson County
PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO	Phase	Fund	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008
NJTPA	DES	STP-NJ	\$460,000				
NJTPA	CON	TBD				\$4,600,000	

<i>ROUTE/PROGRAM</i>	<i>Project ID No.</i>	<i>TIP No.</i>
New County Road at Norfolk Southern Rail Line	03311	03311

This project will provide a grade separation of the existing at-grade intersection of New County Road and the Norfolk Southern rail line.

COUNTY: Hudson
MUNICIPALITY: Secaucus Town
MILEPOSTS: N/A
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: 32 SPONSOR: To be determined
PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO	Phase	Fund	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008
NJTPA	CON	OTHER		\$30,000,000			

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<i>ROUTE/PROGRAM</i>	<i>Project ID No.</i>	<i>TIP No.</i>
Secaucus Connector	98552	98552

This project will provide for a highway connector between Route 1&9 (Tonnelles Avenue) and New Jersey Turnpike at Secaucus Intermodal Transfer Rail Station and Trans-Hudson Corridor at Bergen Arches. Work will not be initiated on this project until the completion of the Bergen Arches study. A action taken on this project must be coordinated with the NJ Department of Transportation.

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 \$3.5 M for this project. FY 2000 and FY2001 RABAs have increased the total authorization amount to \$3,592,170.

COUNTY: Hudson

MUNICIPALITY: Secaucus Town

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 32

SPONSOR: NJ Turnpike Auth

PROGRAM CATEGORY: Local Aid - Local Roadway Improvements

MPO	Phase	Fund	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008
NJTPA	ERC	DEMO	\$3,592,170				

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<i>ROUTE/PROGRAM</i>	<i>Project ID No.</i>	<i>TIP No.</i>
Union City Intermodal Facility, Bergenline Avenue	98549	98549

This project will provide for the reconstruction of an intermodal facility on Bergenline Avenue in order to replace the NJ TRANSIT depot.

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 \$2.0 M for this project. FY 2000 and FY2001 RABAs have increased the total authorization amount to \$2,052,669.

COUNTY: Hudson

MUNICIPALITY: Union City

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 33

SPONSOR: Local Lead

PROGRAM CATEGORY: Intermodal Programs - Intermodal Connections

MPO	Phase	Fund	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008
NJTPA	ERC	DEMO	\$2,052,669				

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ROUTE/PROGRAM	Project ID No.	TIP No.
1&9 (28) Secaucus Road to Broad Avenue	X207	X207

This project has three major components: (1) Pavement reconstruction, (2) widening/upgrading of the roadway section to current standards, and (3) drainage system improvements. The project also includes new sidewalks on both sides of the roadway, increase in lane widths (11-foot minimum), utility relocations, replacement/upgrading of all traffic signals and curb ramps to comply with ADA requirements. Concrete median barriers, left-turn lanes and shoulder construction is included between 70th and 83rd Streets in North Bergen to accommodate large-scale commercial development. Also included within this project is a new northbound left-turn lane on Tonnelles Avenue (Route 1&9) at 69th Street. This project will be pedestrian compatible; however, bicycles will not be accommodated.

Construction will be multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. The anticipated construction cost is \$29,200,000.

COUNTY: Hudson Bergen

MUNICIPALITY: North Bergen Twp. Fairview Boro Ridgely Boro Palisades Park Boro

MILEPOSTS: 56.80 - 63.00

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 32 38 37 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

MPO	Phase	Fund	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008
NJTPA	CON	NHS		\$10,000,000	\$19,200,000		

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<i>ROUTE/PROGRAM</i>	<i>Project ID No.</i>	<i>TIP No.</i>
1&9 Fiber Optics Communications Infrastructure	03306	03306

This program will provide for the design and construction of the critical fiber optic communications backbone link between the North Traffic Operations Center, Trenton Headquarters Emergency Control Center, the South Traffic Operations Center and the State Police. Construction of this 15 mile segment of fiber optics will complete the connection of approximately 100 miles of cable and ITS facilities installed, owned, maintained and operated by NJDOT that extends from north to south in the state.

COUNTY: Essex Bergen Hudson

MUNICIPALITY: Various

MILEPOSTS: 47.80 - 62.80

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 29 32 38 37 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Management - Intelligent Transportation Systems

MPO	Phase	Fund	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008
NJTPA	DES	CMAQ	\$125,000				
NJTPA	ROW	CMAQ		\$10,000			
NJTPA	CON	CMAQ			\$3,600,000		

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ROUTE/PROGRAM		Project ID No.	TIP No.
1&9T	(25) St. Paul's Avenue/Conrail Bridge	051	051

This project will replace the existing St. Paul's Avenue Viaduct with a new structure on a new alignment north of the existing structure. This new viaduct will provide direct connections to Route 1&9T, Route 7 Wittpenn Bridge, Pulaski Skyway, Route 139 and the local network of streets in Jersey City. The structure will typically consist of 3.6 meter outside shoulders, 3.6 meter lanes, 0.3 meter inside shoulders with concrete median barriers. The project will maintain sidewalks to St. Paul's Avenue and extend to existing sidewalks. The design also includes sidewalks to Tonnelle Avenue. In addition the following structures will also be replaced--Tonnele Avenue over NJ TRANSIT (0902150), Tonnele Avenue (0902151), and Ramp D/Tonnele Circle (0906158). No special bicycle accommodations were made throughout the project; however, there are shoulders. This project is a part of Phase I of Portway, New Jersey's Intermodal Connection to World Trade.

The right of way costs will be multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. The anticipated right of way cost is \$40,000,000; the remaining needs are listed below.

COUNTY: Hudson

MUNICIPALITY: Jersey City

MILEPOSTS: 1&9T: 3.60 - 4.20; 1&9: 54.60 - 55.00

STRUCTURE NO.: 0902150 0906156 0906158 0902151

LEGISLATIVE DISTRICT: 32 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	BRIDGE	\$10,000,000	\$10,000,000			
NJTPA	CON	TBD				\$147,000,000	

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ROUTE/PROGRAM	Project ID No.	TIP No.
139 Contract 2 (12th Street Viaduct, 14th Street Viaduct)	053B	053B

This project will provide for the rehabilitation of the 12th and 14th Street viaducts in Jersey City. Rehabilitation efforts will include re-decking of the entire roadway surface, super and sub-structure repairs. ITS elements will be incorporated into this project. Seismic retrofit of the column footings will be built, and highway safety elements will be updated. This project will not include additional roadway lanes. The project is not designed to accommodate bicycle/pedestrian facilities.

Construction will be multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. The anticipated construction cost is \$86,750,000.

COUNTY: Hudson

MUNICIPALITY: Jersey City

MILEPOSTS: 1.02 - 1.45

STRUCTURE NO.: 0904154 0904153

LEGISLATIVE DISTRICT: 32

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	BRIDGE		\$28,750,000	\$48,000,000		
NJTPA	CON	TBD				\$10,000,000	

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<i>ROUTE/PROGRAM</i>	<i>Project ID No.</i>	<i>TIP No.</i>
139 Contract 3 (Hoboken and Conrail Viaducts)	053C	053C

This project will provide for rehabilitation of the Hoboken Viaduct, as well as deck replacement and superstructure rehabilitation of the Conrail Viaduct. The project is not designed to accommodate bicycle/pedestrian facilities.

Construction will be multi-year funded under the provisions of Section 133 of P.L. 1995, c.108. The anticipated construction cost is \$120,350,000.

COUNTY: Hudson

MUNICIPALITY: Jersey City

MILEPOSTS: 1.30 - 1.65

STRUCTURE NO.: 0904151 0904152

LEGISLATIVE DISTRICT: 32

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	BRIDGE		\$15,320,000	\$20,010,000		
NJTPA	CON	TBD				\$42,510,000	\$42,510,000