

**FY 2012 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</i>	<i>Item # 9</i>	<i>Project ID Number</i>
Bergen County, Specialized Bus Transit		N1129

Bergen County Specialized Bus Transit.

This project is included in order to comply with federal legislation. This project is funded through the following special appropriations: FY 10 Appropriations Act \$974,000 (ID# NJ306).

COUNTY: Bergen

MUNICIPALITY:

MILEPOSTS: N/A

STRUCTURE NO.:

LEGISLATIVE DISTRICT: Various

SPONSOR: To be determined

CIS PROGRAM CATEGORY: Local System Support

CORE MISSION: Local Aid (20)

MPO	Phase	Fund	Amount
NJTPA	ERC	DEMO	\$974,000

<i>PROGRAM/PROJECT NAME</i>	<i>Item # 53</i>	<i>Project ID Number</i>
Hackensack River Walkway		07368

This project will remake the Hackensack Riverfront along the westerly bank of the Hackensack River. This phase consists primarily of a 3000 foot loop consisting of paved paths and elevated boardwalks. It will include lighting, benches and landscaping.

This project is a SAFETEA-LU earmark, (ID #2495), (ID #NJ 201), with funding in the amount of \$1,600,000.

COUNTY: Bergen

MUNICIPALITY: Hackensack City

MILEPOSTS:

STRUCTURE NO.:

LEGISLATIVE DISTRICT: 37

SPONSOR: Bergen County

CIS PROGRAM CATEGORY: Multimodal Programs

CORE MISSION: Transportation Services (40)

MPO	Phase	Fund	Amount
NJTPA	ERC	HPP20	\$1,439,840

**FY 2012 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</i>	<i>Item # 78</i>	<i>Project ID Number</i>
Market Street/Essex Street/Rochelle Avenue		98546

Funding is provided for a scoping study to secure recommended improvements to the intersection and bridge at this location.

The following special federal appropriations were allocated to this project. TEA-21/Q92, ID# NJ023, \$3,844,123

COUNTY: Bergen

MUNICIPALITY: Maywood Boro Lodi Boro

MILEPOSTS: N/A

STRUCTURE NO.: Bergen 31-A

LEGISLATIVE DISTRICT: 37 38 SPONSOR: Bergen County

CIS PROGRAM CATEGORY: Local System Support

CORE MISSION: Local Aid (20)

MPO	Phase	Fund	Amount
NJTPA	ERC	DEMO	\$3,844,123

**FY 2012 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</i>	<i>Item # 81</i>	<i>Project ID Number</i>
Meadowlands Adaptive Signal System for Traffic Reduction (MASSTR)		N1101

The project will incorporate all existing traffic signals within the Meadowlands District into a network of self-adaptive traffic signals to efficiently reduce roadway congestion, delay, travel time, fuel consumptions, and airborne emissions. This will be accomplished through advanced, proven, and cost-effective technology of adaptive signal control. The system will adjust the signal timings based upon the real-time flow of traffic instead of utilizing fixed or actuated timings. Signals along multi-jurisdictional boundaries will be continuously coordinated for optimal operation. Traffic conditions and traffic signal operations will also be monitored and controlled in real-time by a central location. The intersection controls of the proposed system will include preemption for emergency vehicles to allow safe and efficient all-red signal access, as well as priority for mass transit vehicles in order to allow for improved and prioritized treatment along roadway corridors. All system components will utilize state-of-the-art components including wireless vehicle detection devices, wireless communication network, and advanced adaptive traffic signal control software. Inventory of the current signal infrastructure is near completion. Design of the system is currently underway and scheduled for completion in 2009. The system is ready for procurement and phased construction beginning in 2009. The estimated cost is \$5 million of which an estimated \$2 million will be funded by private developers through the Meadowlands Transportation Planning District (MTPD) and previously collected transportation impact funds.

This project was selected for Transportation Investment Generating Economic Recovery (TIGER 2) grant funding.

14 Municipalities: Carlstadt, East Rutherford, Jersey City, Kearny, Little Ferry, Lyndhurst, Moonachie, North Arlington, North Bergen, Teterboro, Ridgefield, Rutherford, Secaucus, South Hackensack.

COUNTY: Bergen Hudson

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.:

LEGISLATIVE DISTRICT: Various

SPONSOR: NJTPA

CIS PROGRAM CATEGORY: Local System Support

CORE MISSION: Local Aid (20)

MPO	Phase	Fund	Amount
NJTPA	EC	DEMO	\$5,000,000
NJTPA	EC	OTHER	\$1,250,000

**FY 2012 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</i>	<i>Item # 117</i>	<i>Project ID Number</i>
Rochelle Park and Paramus, Bergen County		09346

This study will support a series of congestion improvements along Rt. 17, the critical regional artery serving the heart of Bergen County. Concepts developed will seek to improve the functionality and safety for all classes of travel in the corridor: intracounty and interregional commutership, retail trade, commercial, freight, and long-haul transportation.

The following special federal appropriation was allocated to this project: FY 2006 Appropriations Bill \$1,300,000. ID # NJ 277.

COUNTY: Bergen

MUNICIPALITY: Rochelle Park Twp. Paramus Boro

MILEPOSTS:

STRUCTURE NO.:

LEGISLATIVE DISTRICT: 37

SPONSOR: Bergen County

CIS PROGRAM CATEGORY: Local System Support

CORE MISSION: Local Aid (20)

MPO	Phase	Fund	Amount
NJTPA	ERC	DEMO	\$1,287,000

**FY 2012 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</i>	<i>Item # 142</i>	<i>Project ID Number</i>
Teaneck Pedestrian Overpass		09347

This project will make repairs to the pedestrian bridge that crosses the CSX Transportation railway right-of-way between Palisade Ave and Windsor Rd. at Forest Ave., in Teaneck. The project will make all structural repairs to the existing bridge and deck that are necessary for the safe and protected use of the bridge by students and the general public. The repairs include: removal and replacement of the damaged concrete, new expansion joints, new concrete encasements, new bearing plates, clean and seal coat bearings at piers and abutments, replace and upgrade bearings, repair fencing, clean and paint structural steel, replace handrail and repair stairways, install drains and scuppers, install lighting and guiderail, clean and seal the deck surface.

The following special federal appropriation was allocated to this project: FY 2004 Sec. 115/H17 \$500,000. ID # NJ 100.

COUNTY: Bergen

MUNICIPALITY: Teaneck Twp.

MILEPOSTS:

STRUCTURE NO.:

LEGISLATIVE DISTRICT: 37

SPONSOR: Teaneck Twp

CIS PROGRAM CATEGORY: Multimodal Programs

CORE MISSION: Transportation Services (40)

MPO	Phase	Fund	Amount
NJTPA	ERC	DEMO	\$500,000

**FY 2012 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</i>	<i>Item # 172, 172A</i>	<i>Project ID Number</i>
Route 3, Passaic River Crossing		799

The project focuses on the replacement of the Rt. 3 structure over the Passaic River. The Structural Inventory and Appraisal ratings indicate that the Passaic River structure is both structurally deficient and functionally obsolete. Combined with a sufficiency rating of 39.5, the structure has been placed on the Select List with the recommendation that the bridge be replaced.

In addition to the replacement of the Passaic River Bridge, the project also focuses on safety and operational improvements throughout the corridor. High traffic volumes combined with substandard geometry, lack of acceleration/deceleration lanes and shoulders have resulted in numerous accidents with high incidence of injury and congestion. The accident rate within the project limits is four times the statewide average. Rt. 3 at this location is the most congested freeway section in New Jersey.

The existing Rt. 3 structure and approaches consist of three travel lanes in each direction without shoulders. The proposed highway section will consist of three travel lanes in each direction with the addition of shoulders, acceleration lanes and deceleration lanes. In addition, collector-distributor roads will better facilitate local traffic.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$172,794,000.

Structure Numbers: 1601160, 1601161, 1601162, 1601163, 1601164, 0203151, 0203152, 0203153.

COUNTY: Bergen Passaic

MUNICIPALITY: Rutherford Boro Lyndhurst Twp. Clifton City

MILEPOSTS: 3.83 - 6.36

STRUCTURE NO.: Various (See Descript.)

LEGISLATIVE DISTRICT: 36 34 SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets

CORE MISSION: State of Good Repair and Safety (10)

MPO	Phase	Fund	Amount
NJTPA	CON	BRIDGE	\$8,900,000
NJTPA	CON	NHS	\$31,894,000

**FY 2012 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</i>	<i>Item # 173</i>	<i>Project ID Number</i>
Route 4, Bridge over Palisade Avenue, Windsor Road and CSX Railroad		065C

This is a breakout of the Rt. 4 Corridor Multi-Bridges and Roadway Improvement project. The scope is to replace the existing bridge and improvements to the Rt. 4 roadway within the project limits, including Belle Avenue intersection improvements.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$44,200,000.

COUNTY: Bergen

MUNICIPALITY: Teaneck Twp.

MILEPOSTS: 6.80 - 7.20

STRUCTURE NO.: 0206169

LEGISLATIVE DISTRICT: 37

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets

CORE MISSION: State of Good Repair and Safety (10)

MPO	Phase	Fund	Amount
NJTPA	PE	BRIDGE	\$500,000

**FY 2012 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</i>	<i>Item # 174</i>	<i>Project ID Number</i>
Route 4, Jones Road Bridge		94064

This project will provide for the proposed bridge rehabilitation or replacement (Structure No. 0206182) which was identified by the Bridge Management System. The overall condition of the structure is critical due to the low inventory ratings. Additional problems stem from the condition of the deck and substructure, and the inadequate bridge roadway width and vertical/lateral under clearances.

COUNTY: Bergen

MUNICIPALITY: Englewood City

MILEPOSTS: 9.65

STRUCTURE NO.: 0206182

LEGISLATIVE DISTRICT: 37

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets

CORE MISSION: State of Good Repair and Safety (10)

MPO	Phase	Fund	Amount
NJTPA	PE	BRIDGE	\$1,000,000

<i>PROGRAM/PROJECT NAME</i>	<i>Item # 336</i>	<i>Project ID Number</i>
Route 17, South of Terrace Avenue to South of West Saddle River Road (various locations), Resurfacing		11391

This is a mill and pave resurfacing project in Bergen County

Hasbrouck Heights Boro., Hackensack City, Lodi Boro., Rochelle Park Twp., Paramus Boro. & Ridgewood Village.

COUNTY: Bergen

MUNICIPALITY: Various

MILEPOSTS: SB: 8.1 - 17.1; NB: 9.3 - 11.0 & 11.7 - 16.1

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 37 38 40

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Road Assets

CORE MISSION: State of Good Repair and Safety (10)

MPO	Phase	Fund	Amount
NJTPA	CON	STATE	\$12,360,000

**FY 2012 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</i>	<i>Item # 179</i>	<i>Project ID Number</i>
Route 17, Williams Avenue to I-80		103A2

This study will investigate the widening of Rt. 17 to provide six lanes of through traffic. Structural replacements will be included.

The following special federal appropriations have been allocated to this project: 1) FY 2004/Section 115/H17 \$1,000,000, ID# NJ093); 2) FY05/Section 11/H66, \$2,000,000 (ID# NJ 111); 3)FY06 SAFETEA-LU, HPP \$4,400,000 (ID# NJ128); 4) FY06 SAFETEA-LU, HPP \$9,600,000 (ID# NJ159) (available 20% per year); 5)FY 2004 Sec. 115/H17, PL 108-199, \$1,000,000 (ID# NJ094).

COUNTY: Bergen

MUNICIPALITY: Hasbrouck Heights Boro Hackensack City

MILEPOSTS: 8.3-9.9

STRUCTURE NO.: 0221150 0221151 0221153

LEGISLATIVE DISTRICT: 38 37 SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Congestion Relief

CORE MISSION: Transportation Services (40)

MPO	Phase	Fund	Amount
NJTPA	ERC	DEMO	\$14,681,842

**FY 2012 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</i>	<i>Item # 239</i>	<i>Project ID Number</i>
Route 120, MP 0.00 to 2.09, Pavement		10329

This is a pavement resurfacing project along Rt. 120 in Bergen County.

This location is ranked #25 on the 2008 Pavement Projects List.

COUNTY: Bergen

MUNICIPALITY: Carlstadt Boro East Rutherford Boro

MILEPOSTS: 0.0-2.09

STRUCTURE NO.:

LEGISLATIVE DISTRICT: 36

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Road Assets

CORE MISSION: State of Good Repair and Safety (10)

MPO	Phase	Fund	Amount
NJTPA	CON	STP	\$1,649,000

<i>PROGRAM/PROJECT NAME</i>	<i>Item # 252</i>	<i>Project ID Number</i>
Route 208, S. of Rt. 4 to Boulevard Ave., Resurfacing		10334

Pavement rehabilitation on Rt. 208 between MP 0.0-3.32.

Pavement rehabilitation rank #22 on the Pavement Projects List.

COUNTY: Bergen

MUNICIPALITY: Fairlawn Boro Glen Rock Boro

MILEPOSTS: 0.0-3.32

STRUCTURE NO.:

LEGISLATIVE DISTRICT: 35 38

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Road Assets

CORE MISSION: State of Good Repair and Safety (10)

MPO	Phase	Fund	Amount
NJTPA	CON	NHS	\$3,800,000