

# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

Access to Region's Core (ARC)

DBNUM: T97

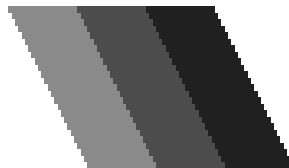
The ARC program will expand "one seat" ride service to Manhattan by doubling the capacity of the Trans-Hudson commuter rail system. The centerpiece of the program is the Trans-Hudson Express Tunnel project (THE Tunnel). This project includes construction of a connection between the Main Line & NEC, added tracks along the Northeast Corridor Line, a new trans-Hudson River tunnel, and station under 34th Street in Manhattan. Other infrastructure changes included in the ARC program include E-Yard Expansion, West End Concourse Extension, Moynihan Station, and Extension of PSNY Platforms 1 and 2. These improvements will allow accommodation of future travel demand and relieve congestion on alternative modes of travel.

**CMAQ:**

Funding for this project will include CMAQ funds. This project is CMAQ eligible because it meets federal eligibility requirements. The project will provide enhanced mass transit service and increased transit ridership. For the CMAQ justification see "CMAQ Report for NJ TRANSIT FY07 Capital Program."

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.  
Total Project cost is anticipated to be \$7 billion.



**Counties:**

Various

**Municipalities:**

Various

**Project Type:**

System Expansion

**RCIS Category:**

Transit Expansion

**Sponsor:**

NJ TRANSIT

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2002</i>	<i>FY 2003</i>	<i>FY 2004</i>	<i>FY 2005</i>	<i>FY 2006</i>	<i>FY 2007</i>
ACCESS TO REGION'S CORE	CMAQ						\$37.000
	SEC 5307					\$67.00	
	SEC 5309					\$6.30	
	SEC 5309D					\$12.32	
	SEC 5339					\$4.00	\$4.000

**FY 2008 - 2011 TIP Cost: (Million) \$539.372**

**Unconstrained Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	CMAQ	\$94.680	\$110.000	\$88.000	\$100.000	\$100.000
ERC	NHS			\$50.000	\$50.000	\$75.000
ERC	SECT 5307	\$3.382	\$11.934	\$16.038		\$41.743
ERC	STATE	\$.625	\$5.534	\$9.179		
		<b>\$98.687</b>	<b>\$127.468</b>	<b>\$163.217</b>	<b>\$150.000</b>	

# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

ADA--Equipment

DBNUM: T70

Funding for purchase of Access Link vans and/or small buses to serve people with disabilities.

Expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**

Various

**Municipalities:**

Various

**Project Type:**

System Preservation

**RCIS Category:**

Transit Enhancement

**Sponsor:**

NJ TRANSIT

FY 2008 - 2011 TIP Cost: (Million) \$5.760

Unconstrained  
Information

PHASE	SOURCE	2008	2009	2010	2011	2012
CAP	STATE	\$1.440	\$1.440	\$1.440	\$1.440	\$1.440
		\$1.440	\$1.440	\$1.440	\$1.440	

**Transportation Improvement Program Fiscal Years 2008 - 2011**

ADA--Platforms/Stations

DBNUM: T143

This program consists of the design and construction of necessary improvements to make NJ TRANSIT's rail stations, and subway stations compliant with the Americans with Disabilities Act (ADA) including related track and infrastructure work. Funding is requested for upgrades throughout the system including, but not limited to the PSNY 31st Street Entrance, Somerville, and Ridgewood stations. This program also provides funding for other accessibility improvements at non-key stations and New Freedom Program funds to help communities provide transportation services beyond those required by ADA, to help people with disabilities participate more fully in the workforce and in community life. Federal Section 5307 and New Freedom funds are also programmed for South Amboy Intermodal Station improvements.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**  
Various

**Municipalities:**  
Various

**Project Type:**  
System Management

**RCIS Category:**  
Transit Enhancement

**Sponsor:**  
NJ TRANSIT

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2002</i>	<i>FY 2003</i>	<i>FY 2004</i>	<i>FY 2005</i>	<i>FY 2006</i>	<i>FY 2007</i>
ADA-PLATFORMS/STATIONS	NEW FREEDOM					\$1.26	\$1.262

**FY 2008 - 2011 TIP Cost: (Million) \$36.087**

**Unconstrained Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	NEW FREEDOM	\$1.930	\$1.204	\$1.660	\$1.740	\$1.682
ERC	SECT 5307		\$1.000	\$2.155	\$2.242	
ERC	SECT 5307-TE	\$1.671				
ERC	STATE	\$7.247	\$1.710	\$3.268	\$10.260	\$6.081
		\$10.848	\$3.914	\$7.083	\$14.242	

**Transportation Improvement Program Fiscal Years 2008 - 2011**

ADA--Platforms/Stations

**DBNUM:** T143

This program consists of the design and construction of necessary improvements to make NJ TRANSIT's rail stations, and subway stations compliant with the Americans with Disabilities Act (ADA) including related track and infrastructure work. Funding is requested for upgrades throughout the system including, but not limited to the PSNY 31st Street Entrance, Somerville, and Ridgewood stations. This program also provides funding for other accessibility improvements at non-key stations and New Freedom Program funds to help communities provide transportation services beyond those required by ADA, to help people with disabilities participate more fully in the workforce and in community life. Federal Section 5307 and New Freedom funds are also programmed for South Amboy Intermodal Station improvements.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**  
Various

**Municipalities:**  
Various

**Project Type:**  
System Management

**RCIS Category:**  
Transit Enhancement

**Sponsor:**  
NJ TRANSIT

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2002</i>	<i>FY 2003</i>	<i>FY 2004</i>	<i>FY 2005</i>	<i>FY 2006</i>	<i>FY 2007</i>
ADA-PLATFORMS/STATIONS	NEW FREEDOM					\$1.26	\$1.262

**FY 2008 - 2011 TIP Cost: (Million) \$35.418**

**Unconstrained Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	NEW FREEDOM	\$1.261	\$1.204	\$1.660	\$1.740	\$1.682
ERC	SECT 5307		\$1.000	\$2.155	\$2.242	
ERC	SECT 5307-TE	\$1.671				
ERC	STATE	\$7.247	\$1.710	\$3.268	\$10.260	\$6.081
		\$10.179	\$3.914	\$7.083	\$14.242	

## Transportation Improvement Program Fiscal Years 2008 - 2011

ADA--Platforms/Stations

DBNUM: T143

This program consists of the design and construction of necessary improvements to make NJ TRANSIT's rail stations, and subway stations compliant with the Americans with Disabilities Act (ADA) including related track and infrastructure work. Funding is requested for upgrades throughout the system including, but not limited to the PSNY 31st Street Entrance, Somerville, and Ridgewood stations. This program also provides funding for other accessibility improvements at non-key stations and New Freedom Program funds to help communities provide transportation services beyond those required by ADA, to help people with disabilities participate more fully in the workforce and in community life. Federal Section 5307 and New Freedom funds are also programmed for South Amboy Intermodal Station improvements.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**  
Various

**Municipalities:**  
Various

**Project Type:**  
System Management

**RCIS Category:**  
Transit Enhancement

**Sponsor:**  
NJ TRANSIT

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2002</i>	<i>FY 2003</i>	<i>FY 2004</i>	<i>FY 2005</i>	<i>FY 2006</i>	<i>FY 2007</i>
ADA-PLATFORMS/STATIONS	NEW FREEDOM					\$1.26	\$1.262

**FY 2008 - 2011 TIP Cost: (Million) \$34.747**

**Unconstrained Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	NEW FREEDOM	\$1.261	\$1.204	\$1.660	\$1.740	\$1.682
ERC	SECT 5307	\$1.000	\$1.000	\$2.155	\$2.242	
ERC	STATE	\$7.247	\$1.710	\$3.268	\$10.260	\$6.081
		\$9.508	\$3.914	\$7.083	\$14.242	

# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

Bridge and Tunnel Rehabilitation

DBNUM: T05

This program will provide for the design, repair, rehabilitation, replacement, painting, inspection of tunnels/bridges, and other work such as movable bridge program, drawbridge power program, and culvert/bridge/tunnel right of way improvements necessary to maintain a state of good repair.

Expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**

Various

**Municipalities:**

Various

**Project Type:**

System Preservation

**RCIS Category:**

Transit Preservation

**Sponsor:**

NJ TRANSIT

FY 2008 - 2011 TIP Cost: (Million) \$67.540

Unconstrained  
Information

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	STATE	\$17.900	\$16.900	\$16.900	\$15.840	\$14.950
		\$17.900	\$16.900	\$16.900	\$15.840	

# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

Building Capital Leases

DBNUM: T32

Funding is provided for lease payment obligations at NJ TRANSIT operating and office installations.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.  
Expenditures are for costs of projects in specific years only.



**Counties:**  
Various

**Municipalities:**  
Various

**Project Type:**  
System Management

**RCIS Category:**  
Transit Enhancement

**Sponsor:**  
NJ TRANSIT

**FY 2008 - 2011 TIP Cost: (Million) \$16.416**

Unconstrained  
Information

PHASE	SOURCE	2008	2009	2010	2011	2012
CAP	STATE	\$4.104	\$4.104	\$4.104	\$4.104	\$4.104
		\$4.104	\$4.104	\$4.104	\$4.104	

# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

Bus Acquisition Program

DBNUM: T111

This program will provide for replacement of transit, commuter, and suburban buses for NJ TRANSIT as they reach the end of their useful life. Annual Federal lease payments are provided for 650 FY99 NOVA Transit buses, and 1371 Cruiser buses. Annual State lease payments are provided for 289 Metro B buses and 85 Articulated buses. Annual Transportation Trust Fund pay-as-you-go funding is provided for 1145 Metro D, NOVA A and Transit Bus replacements.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**

Various

**Municipalities:**

Various

**Project Type:**

System Preservation

**RCIS Category:**

Transit Preservation

**Sponsor:**

NJ TRANSIT

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2002</i>	<i>FY 2003</i>	<i>FY 2004</i>	<i>FY 2005</i>	<i>FY 2006</i>	<i>FY 2007</i>
BUS ACQUISITION PROGRAM	SEC 5307					\$9.30	\$81.754

**FY 2008 - 2011 TIP Cost: (Million) \$333.807**

**Unconstrained Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
CAP	SECT 5307	\$33.276	\$32.231	\$28.914	\$37.898	\$38.839
CAP	STATE	\$42.908	\$59.500	\$40.550	\$58.530	\$58.380
		\$76.184	\$91.731	\$69.464	\$96.428	



# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

Bus Passenger Facilities/Park and Ride

DBNUM: T06

This program will provide funds for the bus park and ride program, improvements to bus passenger facilities and the purchase and installation of bus stop signs and shelters. Facility improvements are programmed for Broadway Bus Terminal Rehabilitation.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**

Various

**Municipalities:**

Various

**Project Type:**

System Preservation

**RCIS Category:**

TDM

**Sponsor:**

NJ TRANSIT

**Est. Total Project Cost:**

**(Million) \$31.700**

FY 2008 - 2011 TIP Cost: (Million) \$3.584

Unconstrained  
Information

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	STATE	\$1.859	\$.575	\$.575	\$.575	\$2.100
		\$1.859	\$.575	\$.575	\$.575	

# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

Bus Support Facilities and Equipment

**DBNUM:** T08

This project will provide the funding to maintain NJ TRANSIT's bus fleet including but not limited to, bus tires, engines and transmissions and other parts, support vehicles\equipment (for bus operations), maintenance equipment, and bus mid-life overhaul needs. Also included is midlife rehabilitation of bus facilities, other capital improvements to various support facilities and bus mid-life overhauls.

Expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**

Various

**Municipalities:**

Various

**Project Type:**

System Preservation

**RCIS Category:**

Transit Preservation

**Sponsor:**

NJ TRANSIT

**FY 2008 - 2011 TIP Cost: (Million) \$12.450**

**Unconstrained  
Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	STATE	\$10.040	\$.273	\$.447	\$1.690	\$3.100
		\$10.040	\$.273	\$.447	\$1.690	

# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

Bus Vehicle and Facility Maintenance/Capital Maintenance

**DBNUM:** T09

Funding for acquisition/installation/rehabilitation of major components associated with capital equipment and facilities in accordance with TTF requirements and expanded eligibility criteria.

Expenditures are for costs of projects in specific years only.



**Counties:**

Various

**Municipalities:**

Various

**Project Type:**

System Preservation

**RCIS Category:**

Transit Preservation

**Sponsor:**

NJ TRANSIT

**FY 2008 - 2011 TIP Cost: (Million) \$96.760**

**Unconstrained  
Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
EC	STATE	\$24.190	\$24.190	\$24.190	\$24.190	\$24.190
		\$24.190	\$24.190	\$24.190	\$24.190	

# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

Capital Program Implementation

DBNUM: T68

Funding is provided for capital project management activities associated with capital program/project delivery including procurement and DBE/SBE activities.

Expenditures are for costs of projects in specific years only.



**Counties:**

Various

**Municipalities:**

Various

**Project Type:**

System Management

**RCIS Category:**

Overhead

**Sponsor:**

NJ TRANSIT

FY 2008 - 2011 TIP Cost: (Million) \$59.853

Unconstrained  
Information

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	STATE	\$14.148	\$14.789	\$15.458	\$15.458	\$16.508
		\$14.148	\$14.789	\$15.458	\$15.458	

# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

Casino Revenue Fund

DBNUM: T515

State law provides 7.5% of the Casino Tax Fund to be appropriated for transportation services for senior and disabled persons. This element also supports capital improvements that benefit the senior and disabled populations. The law provides 85% of these funds to be made available to the counties through NJ TRANSIT for capital, operating, and administrative expenses for the provision of locally coordinated para-transit services. The amount each county receives is determined by utilizing an allocation formula based on the number of residents 60 years of age and over as reflected in the most recent U.S. Census Report.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**

Various

**Municipalities:**

Various

**Project Type:**

System Preservation

**RCIS Category:**

TDM

**Sponsor:**

NJ TRANSIT

FY 2008 - 2011 TIP Cost: (Million) \$99.488

Unconstrained  
Information

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	CASINO REVENUE	\$24.872	\$24.872	\$24.872	\$24.872	\$24.872
		\$24.872	\$24.872	\$24.872	\$24.872	

# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

Claims support

DBNUM: T13

Funding set aside for claims related to capital projects; expert witnesses, court settlement, and other costs to defend NJ TRANSIT's interests as a result of litigation.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.  
Expenditures are for costs of projects in specific years only.



**Counties:**

Various

**Municipalities:**

Various

**Project Type:**

System Management

**RCIS Category:**

Transit Enhancement

**Sponsor:**

NJ TRANSIT

FY 2008 - 2011 TIP Cost: (Million) \$4.000

Unconstrained  
Information

PHASE	SOURCE	2008	2009	2010	2011	2012
EC	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000
		\$1.000	\$1.000	\$1.000	\$1.000	

# NJTPA

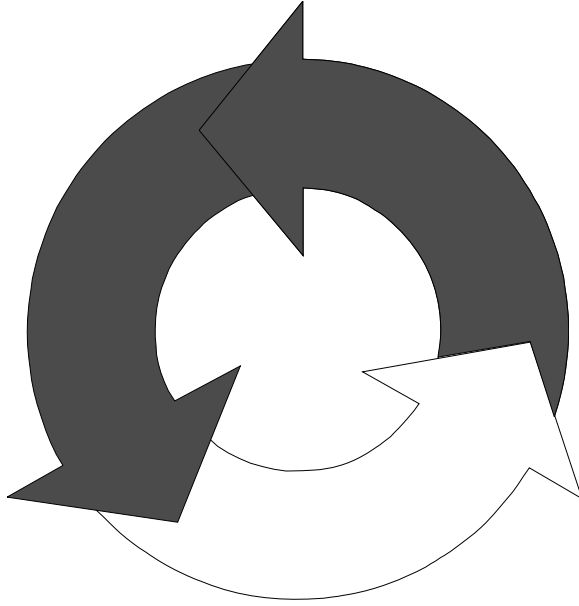
## Transportation Improvement Program Fiscal Years 2008 - 2011

Environmental Compliance

DBNUM: T16

Funding for compliance with environmental regulations at both bus and rail facilities including but not limited to replacement of leaking fuel tanks, clean up of contaminated soil and ground water, oil/water separators, asbestos removal, and fueling station improvements at various facilities.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.  
Expenditures are for costs of projects in specific years only.



**Counties:**

Various

**Municipalities:**

Various

**Project Type:**

System Preservation

**RCIS Category:**

Transit Preservation

**Sponsor:**

NJ TRANSIT

FY 2008 - 2011 TIP Cost: (Million) \$8.580

Unconstrained  
Information

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	STATE	\$2.520	\$2.020	\$2.020	\$2.020	\$2.020
		\$2.520	\$2.020	\$2.020	\$2.020	

# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

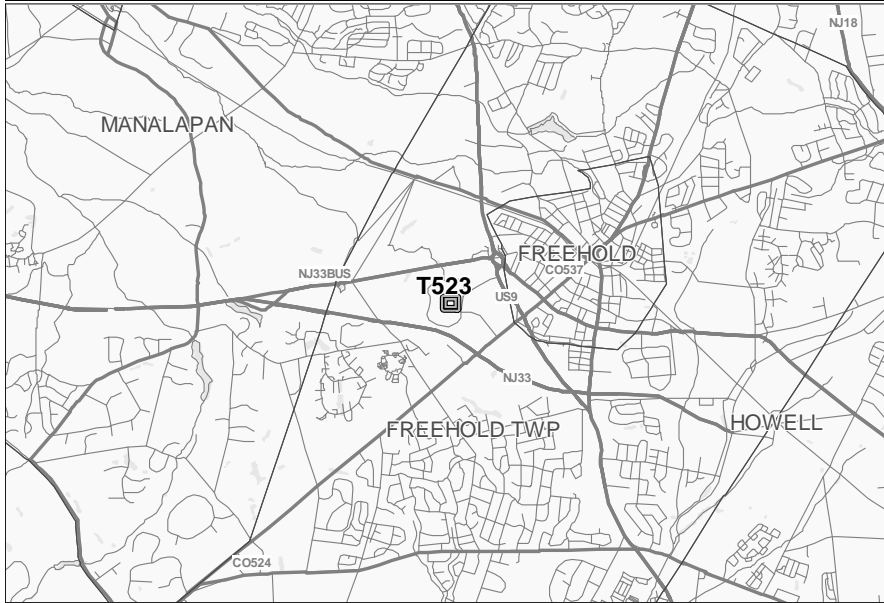
Freehold Township Bus Facility (Earmark)

DBNUM: T523

Funding is provided for SAFETEA-LU earmarks for Freehold Township Bus Facility.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**

Monmouth

**Municipalities:**

Freehold Township

**Project Type:**

System Preservation

**RCIS Category:**

Transit Enhancement

**Sponsor:**

NJ TRANSIT

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2002</i>	<i>FY 2003</i>	<i>FY 2004</i>	<i>FY 2005</i>	<i>FY 2006</i>	<i>FY 2007</i>
FREEHOLD TWP. BUS FACILITY (EARMARK)	SEC 5309D					\$0.38	\$0.401

**FY 2008 - 2011 TIP Cost: (Million) \$0.886**

**Unconstrained Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	SECT 5309D	\$.435	\$.451			
		\$.435	\$.451			



**Transportation Improvement Program Fiscal Years 2008 - 2011**

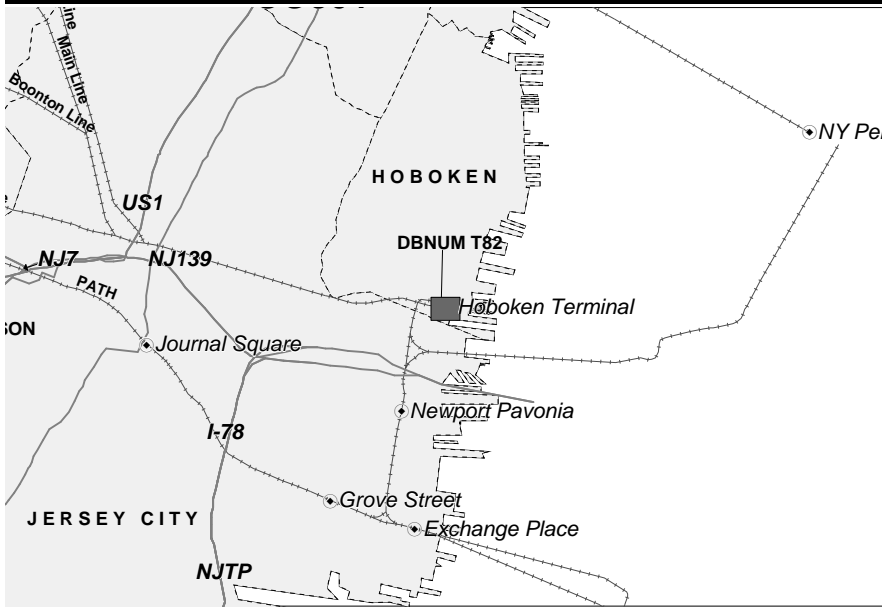
Hoboken Terminal /Yard Rehabilitation

DBNUM: T82

Funding is provided for design and construction of repair/replacement to Hoboken Terminal including, but not limited to, the core passenger facility, bus terminal, yards, terminal ferry slip rehabilitation, substructure, Long Slip walkway and Observer Highway Sewer.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**

Hudson

**Municipalities:**

Hoboken City

**Project Type:**

System Preservation

**RCIS Category:**

Transit Preservation

**Sponsor:**

NJ TRANSIT

**Est. Total Project Cost:  
(Million) \$115.000**

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2002</i>	<i>FY 2003</i>	<i>FY 2004</i>	<i>FY 2005</i>	<i>FY 2006</i>	<i>FY 2007</i>
HOBOKEN FERRY TERMINAL	FERRY FUNDS						\$8.000
	SEC 5307					\$12.08	
HOBOKEN INTERMODAL	SEC 112					\$1.40	
	SEC 115			\$0.500			
	SEC 117			\$0.984	\$2.20		
	SEC 3540				\$0.14	\$0.14	\$0.160
	SEC 5309D					\$0.73	\$0.762

**FY 2008 - 2011 TIP Cost: (Million) \$16.974**

**Unconstrained  
Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	SECT 5309D	\$10.986	\$1.018			
ERC	STATE		\$4.970			
		\$10.986	\$5.988			

## Transportation Improvement Program Fiscal Years 2008 - 2011

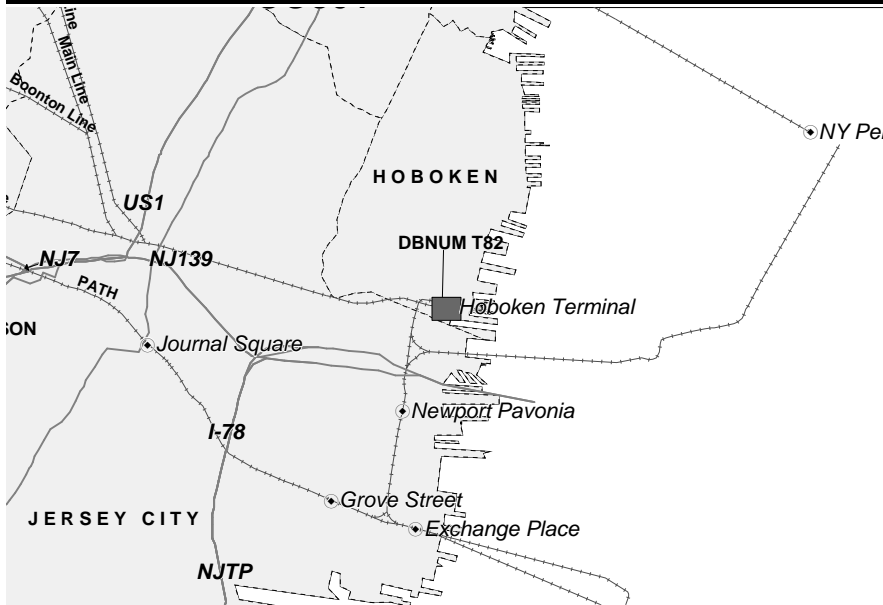
Hoboken Terminal /Yard Rehabilitation

DBNUM: T82

Funding is provided for design and construction of repair/replacement to Hoboken Terminal including, but not limited to, the core passenger facility, bus terminal, yards, terminal ferry slip rehabilitation, substructure, Long Slip walkway and Observer Highway Sewer.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**  
Hudson

**Municipalities:**  
Hoboken City

**Project Type:**  
System Preservation

**RCIS Category:**  
Transit Preservation

**Sponsor:**  
NJ TRANSIT

**Est. Total Project Cost:**  
**(Million) \$115.000**

<b>Unobligated Prior Year Funding:</b>	<b>Fund</b>	<b>FY 2002</b>	<b>FY 2003</b>	<b>FY 2004</b>	<b>FY 2005</b>	<b>FY 2006</b>	<b>FY 2007</b>
HOBOKEN FERRY TERMINAL	FERRY FUNDS						\$8.000
	SEC 5307					\$12.08	
HOBOKEN INTERMODAL	SEC 112					\$1.40	
	SEC 115			\$0.500			
	SEC 117			\$0.984	\$2.20		
	SEC 3540				\$0.14	\$0.14	\$0.160
	SEC 5309D					\$0.73	\$0.762

**FY 2008 - 2011 TIP Cost: (Million) \$6.974**

**Unconstrained Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	SECT 5309D	\$.986	\$1.018			
ERC	STATE		\$4.970			
		\$.986	\$5.988			

# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

Hudson-Bergen Light Rail 8th Street Extension

**DBNUM:** T533

This element provides for anticipated earmarks for the Hudson-Bergen Light Rail Transit System 8th Street Extension which will provide light rail service from the existing 22nd Street station south to 8th Street in Bayonne.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.

Total project cost of Hudson-Bergen Light Rail 8th Street Extension is \$89 million.



**Counties:**  
Hudson

**Municipalities:**  
Bayonne City

**Project Type:**  
System Expansion

**RCIS Category:**  
Transit Expansion

**Sponsor:**  
NJ TRANSIT

**Est. Total Project Cost:**  
**(Million) \$88.991**

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2002</i>	<i>FY 2003</i>	<i>FY 2004</i>	<i>FY 2005</i>	<i>FY 2006</i>	<i>FY 2007</i>
HUDSON BERGEN LIGHT RAIL 8TH STREET EXTENSION	CMAQ						\$15.000

**FY 2008 - 2011 TIP Cost: (Million) \$62.000**

**Unconstrained  
Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	CMAQ	\$15.000	\$15.000	\$12.000		
ERC	SECT 5309D	\$5.000	\$5.000	\$5.000	\$5.000	
		\$20.000	\$20.000	\$17.000	\$5.000	

# NJTPA

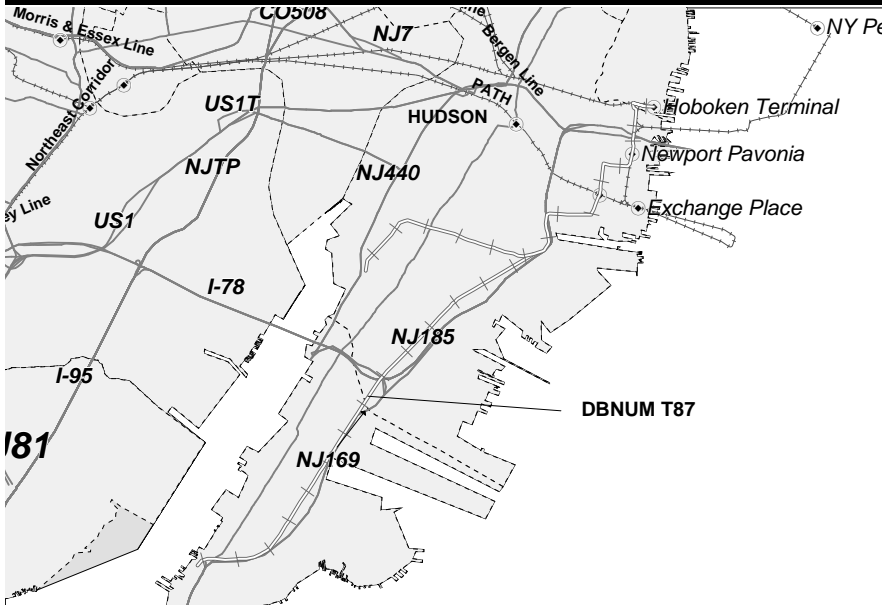
## Transportation Improvement Program Fiscal Years 2008 - 2011

Hudson-Bergen LRT System MOS I

DBNUM: T87

This funding covers the MOS-I capital lease payments for light rail vehicles for service on the Hudson-Bergen Light Rail System, annual Hudson-Bergen Capital Asset Replacement improvements, and other improvements along the Hudson-Bergen Light Rail MOS I alignment.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.  
Total Project cost of Hudson-Bergen MOS I is \$992 million.



**Counties:**

Hudson

**Municipalities:**

Jersey City / Bayonne City /  
Hoboken City

**Project Type:**

System Expansion

**RCIS Category:**

Transit Expansion

**Sponsor:**

NJ TRANSIT

**Est. Total Project Cost:**

**(Million) \$994.240**

**FY 2008 - 2011 TIP Cost: (Million) \$49.011**

Unconstrained  
Information

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	STATE	\$11.648	\$12.419	\$12.610	\$12.334	\$12.877
		\$11.648	\$12.419	\$12.610	\$12.334	

**Transportation Improvement Program Fiscal Years 2008 - 2011**

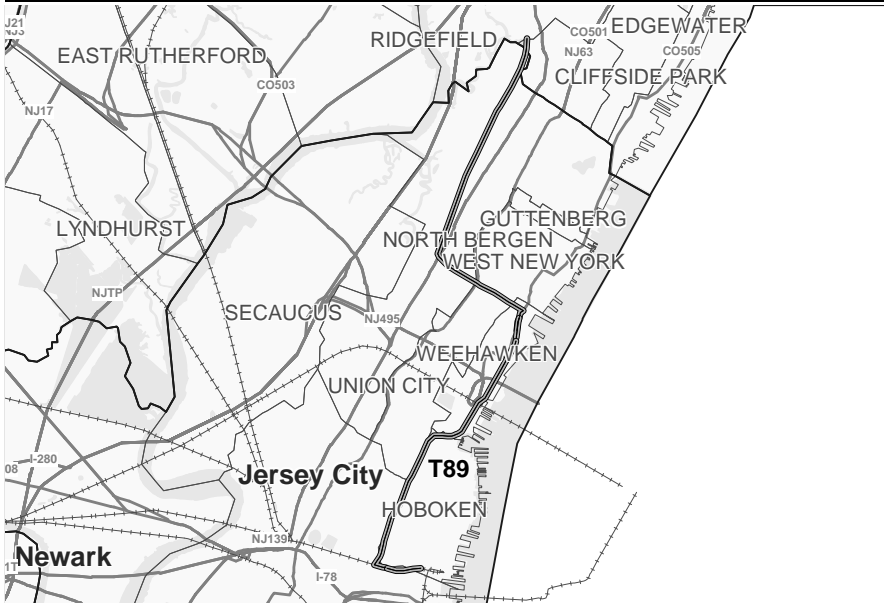
Hudson-Bergen LRT System MOS II

DBNUM: T89

This funding covers the anticipated costs of the 6.2-mile second Minimal Operating Segment (MOS II) of Hudson-Bergen Light Rail from Hoboken Terminal to Port Imperial Ferry Station in Weehawken, 34th Street to 22nd Street in Bayonne and from Port Imperial to Tonnel Avenue. Funding is requested for ongoing construction and capital lease payments for light rail vehicles. Annual State funding is provided as part of 1999B NJ EDA debt service payments required through FY10.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total Project cost of Hudson-Bergen MOS II is \$1.215 billion.



**Counties:**

Hudson

**Municipalities:**

North Bergen Twp. / Jersey City / Weehawken Twp.

**Project Type:**

System Expansion

**RCIS Category:**

Transit Expansion

**Sponsor:**

NJ TRANSIT

**Est. Total Project Cost:**

**(Million) \$1,193.301**

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2002</i>	<i>FY 2003</i>	<i>FY 2004</i>	<i>FY 2005</i>	<i>FY 2006</i>	<i>FY 2007</i>
HUDSON BERGEN LRT MOS II	SEC 5307					\$4.24	\$5.866

**FY 2008 - 2011 TIP Cost: (Million) \$135.622**

Unconstrained Information

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	FFGA	\$54.089				
ERC	SECT 5307	\$5.580	\$5.961	\$5.894	\$5.817	\$5.960
ERC	STATE	\$19.426	\$19.427	\$19.428		
		\$79.095	\$25.388	\$25.322	\$5.817	

# Transportation Improvement Program Fiscal Years 2008 - 2011

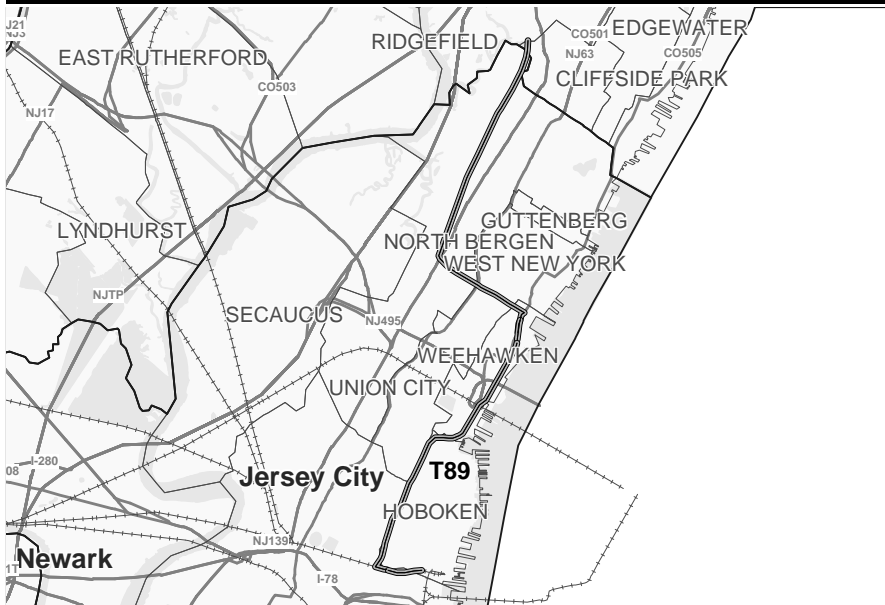
Hudson-Bergen LRT System MOS II

**DBNUM: T89**

This funding covers the anticipated costs of the 6.2-mile second Minimal Operating Segment (MOS II) of Hudson-Bergen Light Rail from Hoboken Terminal to Port Imperial Ferry Station in Weehawken, 34th Street to 22nd Street in Bayonne and from Port Imperial to Tonnel Avenue. Funding is requested for ongoing construction and capital lease payments for light rail vehicles. Annual State funding is provided as part of 1999B NJ EDA debt service payments required through FY10.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total Project cost of Hudson-Bergen MOS II is \$1.215 billion.



**Counties:**

Hudson

**Municipalities:**

North Bergen Twp. / Jersey City / Weehawken Twp.

**Project Type:**

System Expansion

**RCIS Category:**

Transit Expansion

**Sponsor:**

NJ TRANSIT

**Est. Total Project Cost:**

**(Million) \$1,193.301**

<b>Unobligated Prior Year Funding:</b>	<b>Fund</b>	<b>FY 2002</b>	<b>FY 2003</b>	<b>FY 2004</b>	<b>FY 2005</b>	<b>FY 2006</b>	<b>FY 2007</b>
HUDSON BERGEN LRT MOS II	SEC 5307					\$4.24	\$5.866

**FY 2008 - 2011 TIP Cost: (Million) \$134.735**

**Unconstrained Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	FFGA	\$53.202				
ERC	SECT 5307	\$5.580	\$5.961	\$5.894	\$5.817	\$5.960
ERC	STATE	\$19.426	\$19.427	\$19.428		
		\$78.208	\$25.388	\$25.322	\$5.817	

# NJTPA

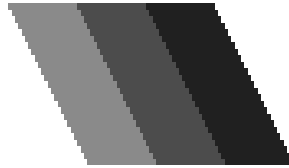
## Transportation Improvement Program Fiscal Years 2008 - 2011

Immediate Action Program

DBNUM: T20

Funding is provided for emergency project needs under the rail, bus, and headquarters programs; contract change orders; consultant agreement modifications; and other unanticipated work identified during the course of the year, thus allowing the agency to be responsive to emergency and unforeseen circumstances which arise unexpectedly.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.  
Expenditures are for costs of projects in specific years only.



**Counties:**

Various

**Municipalities:**

Various

**Project Type:**

System Preservation

**RCIS Category:**

Transit Preservation

**Sponsor:**

NJ TRANSIT

FY 2008 - 2011 TIP Cost: (Million) \$21.410

Unconstrained  
Information

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	STATE	\$11.730	\$4.200	\$3.750	\$1.730	\$3.730
		\$11.730	\$4.200	\$3.750	\$1.730	

# NJTPA

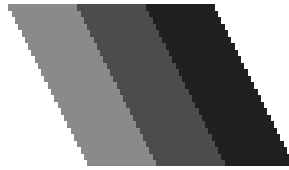
## Transportation Improvement Program Fiscal Years 2008 - 2011

Job Access and Reverse Commute Program

DBNUM: T199

The Job Access and Reverse Commute Program, funded through the Transportation Equity Act for the 21st Century (TEA-21), is intended to support transportation services to connect welfare recipients and other transit dependents to jobs and related employment activities. JARC program funds are matched with Local and/or TANF funds.

Specific projects are identified at the MPO level.  
Expenditures are for costs of projects in specific years only.



**Counties:**

Various

**Municipalities:**

Various

**Project Type:**

System Expansion

**RCIS Category:**

Transit Expansion

**Sponsor:**

NJ TRANSIT

**Est. Total Project Cost:  
(Million) \$80.933**

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2002</i>	<i>FY 2003</i>	<i>FY 2004</i>	<i>FY 2005</i>	<i>FY 2006</i>	<i>FY 2007</i>
JOB ACCESS AND REVERSE COMMUTE PROGRAM	JARC				\$5.20	\$2.50	\$2.500
	SEC 3037			\$0.297			

**FY 2008 - 2011 TIP Cost: (Million) \$20.400**

**Unconstrained  
Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
SWI	JARC	\$2.500	\$2.500	\$2.500	\$2.700	\$2.700
SWI	MATCH	\$2.500	\$2.500	\$2.500	\$2.700	\$2.700
		\$5.000	\$5.000	\$5.000	\$5.400	



# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

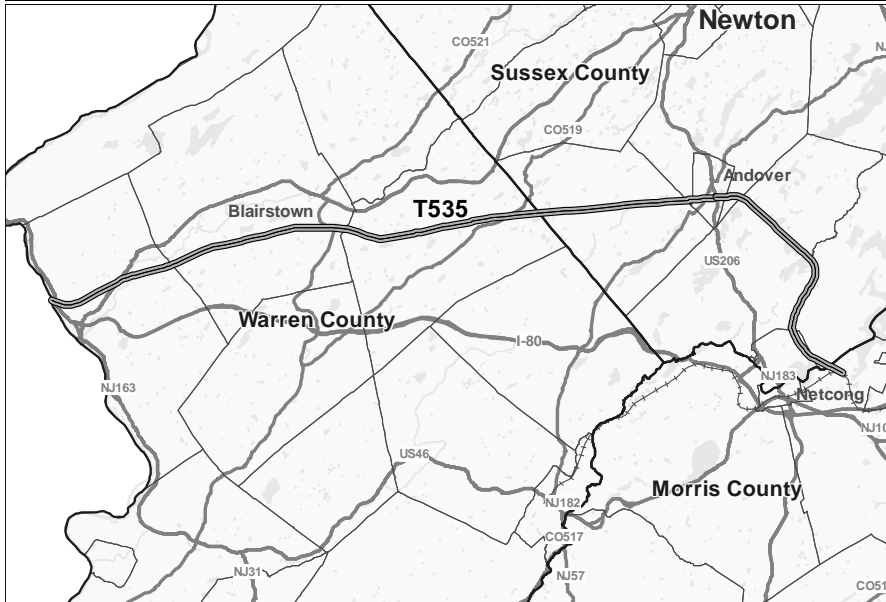
Lackawanna Cutoff Rail Project (Earmark)

**DBNUM:** T535

This element provides for anticipated earmarks for the Lackawanna Cutoff Rail project, which will provide an 88-mile, single-track commuter rail line with passing sidings between Scranton, Pennsylvania and Port Morris, New Jersey where it will connect with NJ TRANSIT's Boonton/Morristown Line.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**  
Morris / Sussex / Warren

**Municipalities:**  
Various

**Project Type:**  
System Expansion

**RCIS Category:**  
Transit Expansion

**Sponsor:**  
NJ TRANSIT

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2002</i>	<i>FY 2003</i>	<i>FY 2004</i>	<i>FY 2005</i>	<i>FY 2006</i>	<i>FY 2007</i>
LACKAWANNA CUTOFF RAIL PROJECT (EARMARK)	SEC 5309D					\$4.00	\$7.000

**FY 2008 - 2011 TIP Cost: (Million) \$18.000**

**Unconstrained Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	SECT 5309D	\$7.000	\$7.000	\$4.000		
		\$7.000	\$7.000	\$4.000		

# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

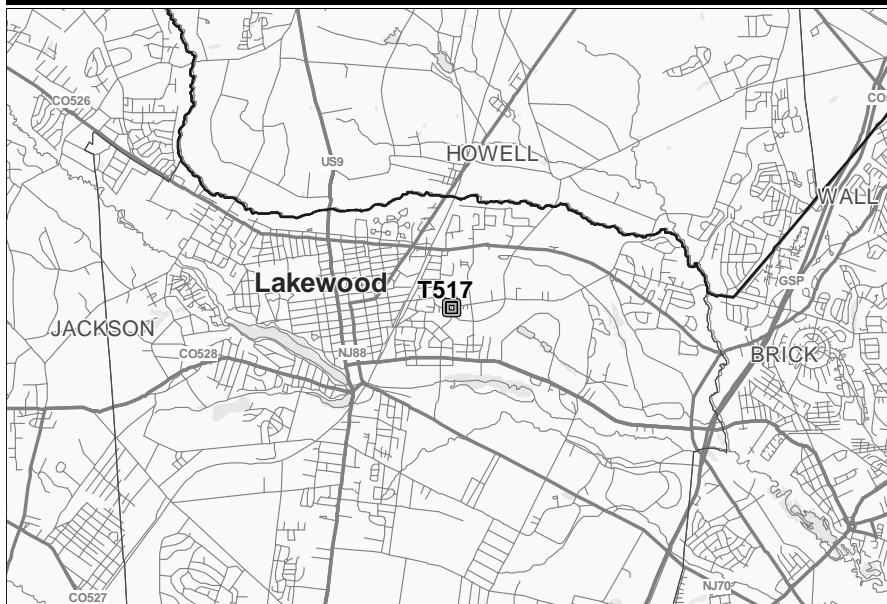
Lakewood Bus Service and Parking Facilities (Earmark)

**DBNUM:** T517

Funding is provided for SAFETEA-LU earmarks for Lakewood Township Bus Service and parking facilities.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**

Ocean

**Municipalities:**

Lakewood Township

**Project Type:**

System Preservation

**RCIS Category:**

Transit Enhancement

**Sponsor:**

NJ TRANSIT

<b>Unobligated Prior Year Funding:</b>	<b>Fund</b>	<b>FY 2002</b>	<b>FY 2003</b>	<b>FY 2004</b>	<b>FY 2005</b>	<b>FY 2006</b>	<b>FY 2007</b>
LAKEWOOD BUS SERVICE AND PKG. FACIL. (EARMARK)	SEC 5309D					\$0.58	\$0.602

**FY 2008 - 2011 TIP Cost: (Million) \$1.329**

**Unconstrained Information**

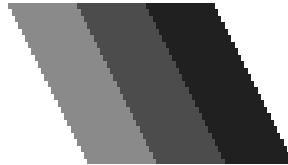
PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	SECT 5309D	\$.652	\$.677			
		\$.652	\$.677			

**Transportation Improvement Program Fiscal Years 2008 - 2011**

Liberty Corridor Bus Rapid Transit (BRT)

**DBNUM:** T540

This 15-mile bus rapid transit (BRT) line will serve the Newark Innovation Zone, University Heights Science park, downtown Newark, Newark Liberty International Airport, and the Port of Newark and Elizabeth. The proposed BRT line will travel along two of the busiest bus corridors in Essex County: Bloomfield Avenue and Broad Street. The route will begin in Montclair, serve the Newark Innovation Zone and downtown Newark, and terminate at the port and airport. This project is also funded through a special appropriation, FY06 SAFETEA-LU, NRS-1301, Liberty Corridor, \$10,000,000.



**Counties:**

Essex / Union

**Municipalities:**

Newark City / Elizabeth City /  
Montclair Twp / Glen Ridge  
Twp

**Project Type:**

System Management

**RCIS Category:**

Transit Preservation

**Sponsor:**

NJ TRANSIT

**FY 2008 - 2011 TIP Cost: (Million) \$10.000**

**Unconstrained  
Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
DES	HPP10	\$2.000				
CON	HPP10		\$8.000			
		\$2.000	\$8.000			

# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

Locomotive Overhaul

DBNUM: T53E

This program covers the cyclic overhaul of locomotives based on manufacturer replacement standards to support the equipment through its useful life.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.  
Expenditures are for costs of projects in specific years only.



**Counties:**  
Various

**Municipalities:**  
Various

**Project Type:**  
System Preservation

**RCIS Category:**  
Transit Preservation

**Sponsor:**  
NJ TRANSIT

FY 2008 - 2011 TIP Cost: (Million) \$26.856

Unconstrained  
Information

PHASE	SOURCE	2008	2009	2010	2011	2012
CAP	STATE	\$6.140	\$5.888	\$7.888	\$6.940	\$4.640
		\$6.140	\$5.888	\$7.888	\$6.940	

# NJTPA

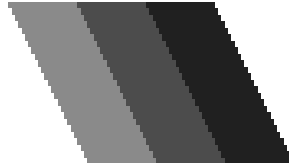
## Transportation Improvement Program Fiscal Years 2008 - 2011

Major Bridge Program

DBNUM: T501

Funding is provided for the NJ TRANSIT Major Bridge Replacement and Rehabilitation program, including rehabilitation/replacement at Newark Drawbridge, Raritan Valley Line bridges, Lower Hack Bridge Rehabilitation, Big Shark Drawbridge Timber Trestle and NEC Portal Bridge.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Expenditures are for costs of projects in specific years only.



**Counties:**

Various

**Municipalities:**

Various

**Project Type:**

System Preservation

**RCIS Category:**

Transit Preservation

**Sponsor:**

NJ TRANSIT

FY 2008 - 2011 TIP Cost: (Million) \$68.246

Unconstrained  
Information

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	STATE	\$45.231	\$23.015			
		\$45.231	\$23.015			

# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

Metropark Platform Rehabilitation/Expansion

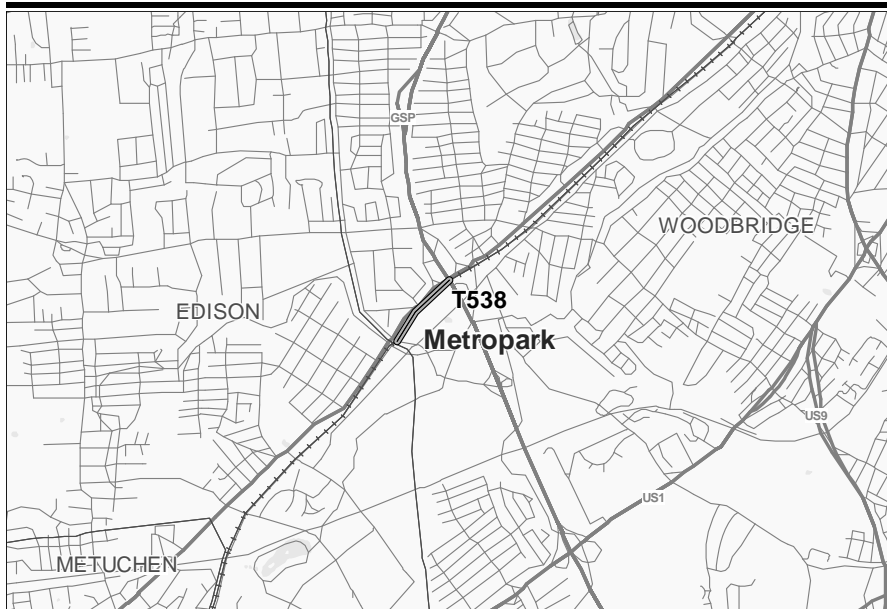
DBNUM: T538

Continued CMAQ funding is requested to complete construction for the project. This project is a CMAQ eligible because it has been modeled to show a reduction in harmful emissions and meets federal eligibility requirements. The project will provide enhanced mass transit service and increased transit ridership. For a detailed emissions benefits analysis see "CMAQ Report for NJ TRANSIT FY07 Capital Program."

This project involves the design and construction of new high level platforms to replace those that exist at Metropark Station in Iselin, NJ. The new platforms will be longer and wider than the existing platforms, will have increased canopy coverage and will include climate controlled waiting shelters and windscreens. At 1,050 feet long eastbound and 1,135 feet long westbound, the platforms will be able to accommodate 12 car trains. Eastbound platform stairs will be replaced and both the westbound platform stairs and under-track pedestrian tunnel will be refurbished. Other improvements include lighting, signs and passenger communications systems. In addition to the platform and tunnel improvements, the existing station building will be expanded and refurbished.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.

Total cost of project is anticipated to be \$47 million.



**Counties:**

Middlesex

**Municipalities:**

Iselin

**Project Type:**

System Management

**RCIS Category:**

Transit Enhancement

**Sponsor:**

NJ TRANSIT

**Est. Total Project Cost:**

**(Million) \$46.792**

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2002</i>	<i>FY 2003</i>	<i>FY 2004</i>	<i>FY 2005</i>	<i>FY 2006</i>	<i>FY 2007</i>
METROPARK PLATFORM REHABILITATION/EXPANSION	CMAQ						\$5.000

**FY 2008 - 2011 TIP Cost: (Million) \$13.354**

Unconstrained  
Information

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	CMAQ	\$13.354				
		\$13.354				

# NJTPA

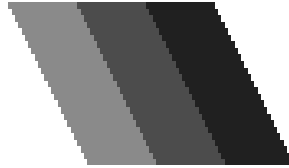
## Transportation Improvement Program Fiscal Years 2008 - 2011

Miscellaneous

DBNUM: T122

This element includes the continuation of the mandated vital records program and other miscellaneous administrative expenses incurred throughout the year.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.  
Expenditures are for costs of projects in specific years only.



**Counties:**

Various

**Municipalities:**

Various

**Project Type:**

System Management

**RCIS Category:**

Transit Enhancement

**Sponsor:**

NJ TRANSIT

FY 2008 - 2011 TIP Cost: (Million) \$1.440

Unconstrained  
Information

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	STATE	\$.360	\$.360	\$.360	\$.360	\$.360
		\$.360	\$.360	\$.360	\$.360	

# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

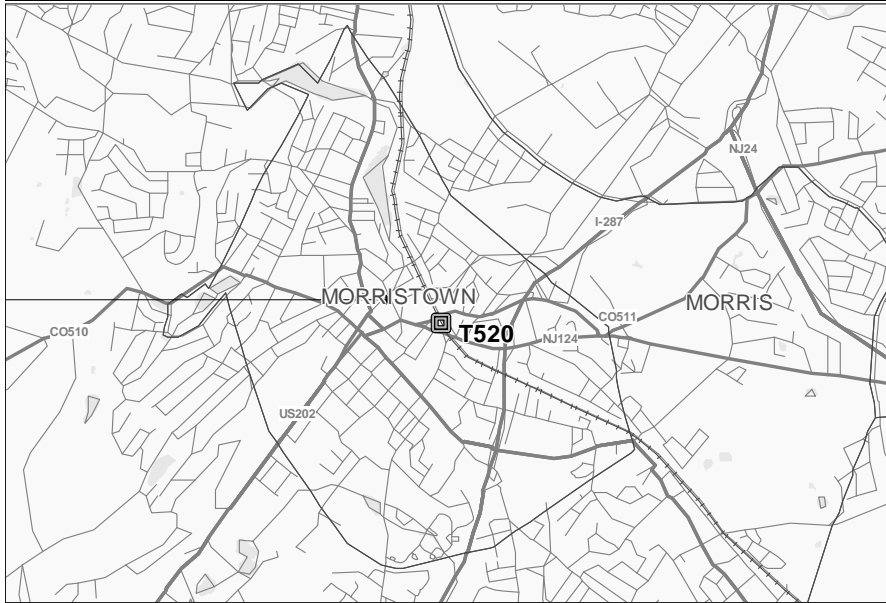
Morristown Intermodal Historic Station (Earmark)

DBNUM: T520

Funding is provided for SAFETEA-LU earmarks for Morristown Intermodal Historic Station.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**  
Morris

**Municipalities:**  
Morristown Town

**Project Type:**  
System Preservation

**RCIS Category:**  
Transit Preservation

**Sponsor:**  
NJ TRANSIT

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2002</i>	<i>FY 2003</i>	<i>FY 2004</i>	<i>FY 2005</i>	<i>FY 2006</i>	<i>FY 2007</i>
MORRISTOWN INTERMODAL HISTORIC STATION (EARMARK)	SEC 5309D					\$3.19	\$0.201

**FY 2008 - 2011 TIP Cost: (Million) \$0.443**

**Unconstrained Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	SECT 5309D	\$.217	\$.226			
		\$.217	\$.226			



# NJTPA

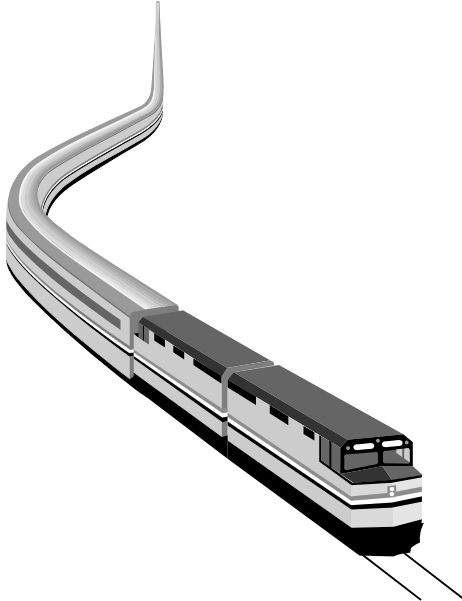
## Transportation Improvement Program Fiscal Years 2008 - 2011

NEC Improvements

DBNUM: T44

Funding will be provided for improvements to Northeast Corridor (NEC) rail service including both right of way and maintenance of equipment to ensure the NEC is in a state of good repair. Also included are improvements to NEC stations, including Penn Station New York. NJ TRANSIT and AMTRAK enter into a joint benefit agreement to manage how joint benefit funds are spent.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Expenditures are for costs of projects in specific years only.



**Counties:**

Various

**Municipalities:**

Various

**Project Type:**

System Preservation

**RCIS Category:**

Transit Preservation

**Sponsor:**

NJ TRANSIT

FY 2008 - 2011 TIP Cost: (Million) \$93.000

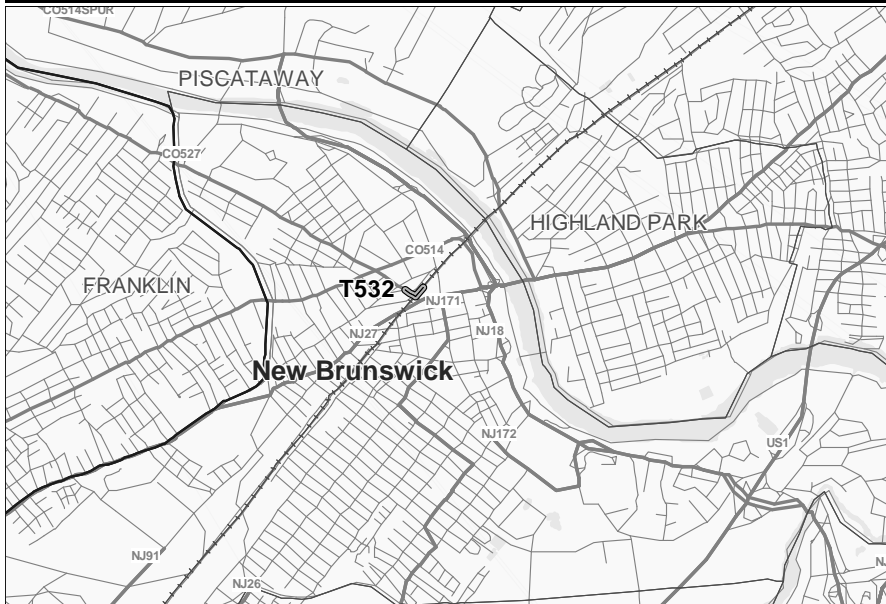
Unconstrained  
Information

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	STATE	\$23.250	\$23.250	\$23.250	\$23.250	\$23.250
		\$23.250	\$23.250	\$23.250	\$23.250	

# Transportation Improvement Program Fiscal Years 2008 - 2011

New Brunswick Station Platform Extension and Elevator Improvements - Outbou **DBNUM:** T532

This project will involve constructiong a new link between the New Brunswick Station on the Northeast Corridor Line and the adjacent medical research complex, including the Cancer Institute of New Jersey and Robert Wood Johnson University Hospital. The project will extend the existing outbound (WB) station platform approximately 400 feet to provide direct access to areas west and south of the station, increase boarding capacity of the platform, lighting, passenger communications upgrades, and the installation of additional stairs and elevators to improve platform access from street level. This project is funded through a special appropriation, FY06 SAFETEA-LU, NRS-1301, Liberty Coridor, \$10,000,000.



**Counties:**  
Middlesex

**Municipalities:**  
New Brunswick City

**Project Type:**  
System Preservation

**RCIS Category:**  
Transit Preservation

**Sponsor:**  
NJ TRANSIT

**FY 2008 - 2011 TIP Cost: (Million) \$10.000**

**Unconstrained Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
DES	HPP10	\$ .600				
CON	HPP10		\$9.400			
		\$ .600	\$9.400			

# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

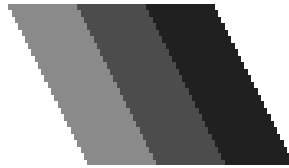
New Jersey Intermodal Facilities and Bus Rolling Stock (Earmark)

**DBNUM:** T536

Funding is provided for SAFETEA-LU earmarks for New Jersey Intermodal Facilities and Bus Rolling Stock.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**

Various

**Municipalities:**

Various

**Project Type:**

System Preservation

**RCIS Category:**

Transit Preservation

**Sponsor:**

NJ TRANSIT

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2002</i>	<i>FY 2003</i>	<i>FY 2004</i>	<i>FY 2005</i>	<i>FY 2006</i>	<i>FY 2007</i>
NJ INTERMODAL FAC. AND BUS ROLLING STOCK (EARMARK)	SEC 5309D					\$0.58	\$0.602

**FY 2008 - 2011 TIP Cost: (Million) \$1.329**

**Unconstrained Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	SECT 5309D	\$.652	\$.677			
		\$.652	\$.677			

# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

Newark Broad Street Station Improvements and Service Expansion

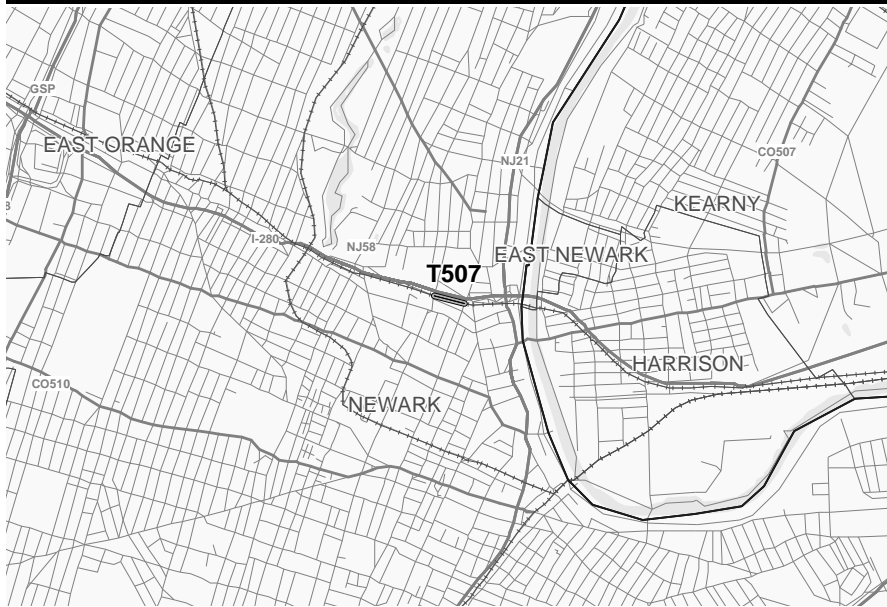
**DBNUM: T507**

Continued CMAQ funding is requested to complete construction for the project. This project is a CMAQ eligible because it has been modeled to show a reduction in harmful emissions and meets federal eligibility requirements. The project will provide enhanced mass transit service and increased transit ridership. For a detailed emissions benefits analysis see "CMAQ Report for NJ TRANSIT FY05 Capital Program."

The project includes construction of a new island platform which allows more train capacity through and stopping at the station due to improved station configuration. This project proposes to: 1) achieve needed platform access to all three tracks at Newark Broad Street Station to alleviate the existing operating constraints and to expand train running capacity on the Morristown Line to meet future service demands; 2) upgrade the Key Station for full compliance with Americans with Disabilities Act (ADA); 3) rehabilitate the historic main station building, construct new center island platform/shelter; and 4) adaptively reuse excess or vacant spaces in the main station building interior.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total Project cost is anticipated to be \$72.8 million.



**Counties:**

Essex

**Municipalities:**

Newark City

**Project Type:**

System Management

**RCIS Category:**

Transit Enhancement

**Sponsor:**

NJ TRANSIT

**Est. Total Project Cost:**

**(Million) \$76.221**

**FY 2008 - 2011 TIP Cost: (Million) \$1.966**

Unconstrained  
Information

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	CMAQ	\$1.966				
		\$1.966				

# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

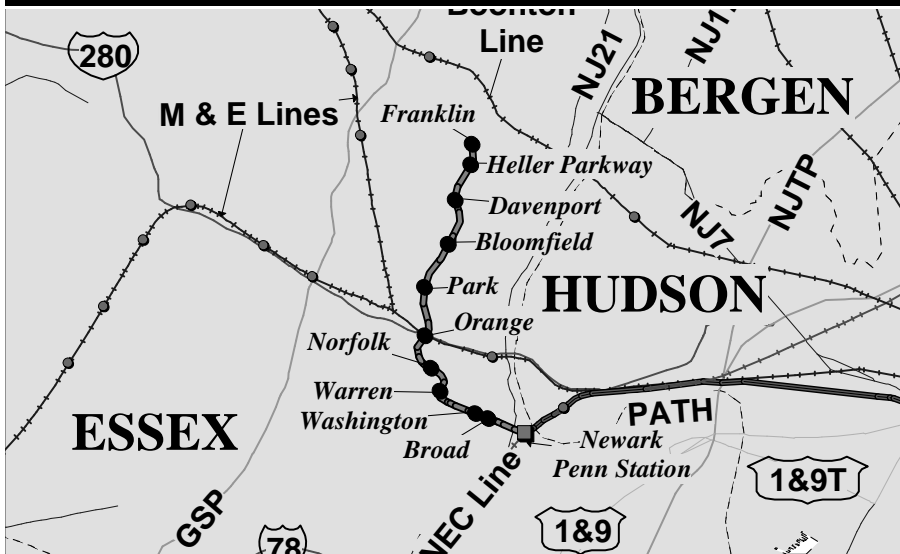
Newark Light Rail

DBNUM: T95

Funding is provided for Newark Light Rail improvements including, but not limited to, communication systems upgrade, accessibility improvements and other infrastructure rehabilitation improvements. This funding also covers the capital lease payments for light rail vehicles for service on the Newark City Subway System. Funding is also provided for Bloomfield Avenue Station ADA improvements.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**  
Essex

**Municipalities:**  
Newark City

**Project Type:**  
System Preservation

**RCIS Category:**  
Transit Preservation

**Sponsor:**  
NJ TRANSIT

**Est. Total Project Cost:  
(Million) \$37.471**

FY 2008 - 2011 TIP Cost: (Million) \$36.061

Unconstrained  
Information

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	NEW FREEDOM		\$0.366			
ERC	STATE	\$7.521	\$13.135	\$7.520	\$7.519	\$7.471
		\$7.521	\$13.501	\$7.520	\$7.519	

# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

Newark Light Rail Downtown Extension

DBNUM: T28

This project provides funding for construction of the initial operating segment (MOS I) consisting of a one-mile Light Rail Transit (LRT) extension of the Newark Light Rail connecting Broad Street Station and Penn Station in Newark in accordance with FTA's Full Funding Grant Agreement. Included are capital lease payments for light rail vehicles.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

Total Project cost is \$207 million.



**Counties:**

Essex

**Municipalities:**

Newark City

**Project Type:**

System Expansion

**RCIS Category:**

Transit Expansion

**Sponsor:**

NJ TRANSIT

**Est. Total Project Cost:**

**(Million) \$207.694**

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2002</i>	<i>FY 2003</i>	<i>FY 2004</i>	<i>FY 2005</i>	<i>FY 2006</i>	<i>FY 2007</i>
NEWARK LIGHT RAIL EXTENSION	SEC 5307					\$0.96	\$1.413

**FY 2008 - 2011 TIP Cost: (Million) \$4.549**

**Unconstrained  
Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	SECT 5307	\$1.092	\$1.166	\$1.153	\$1.138	\$1.350
		\$1.092	\$1.166	\$1.153	\$1.138	

# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

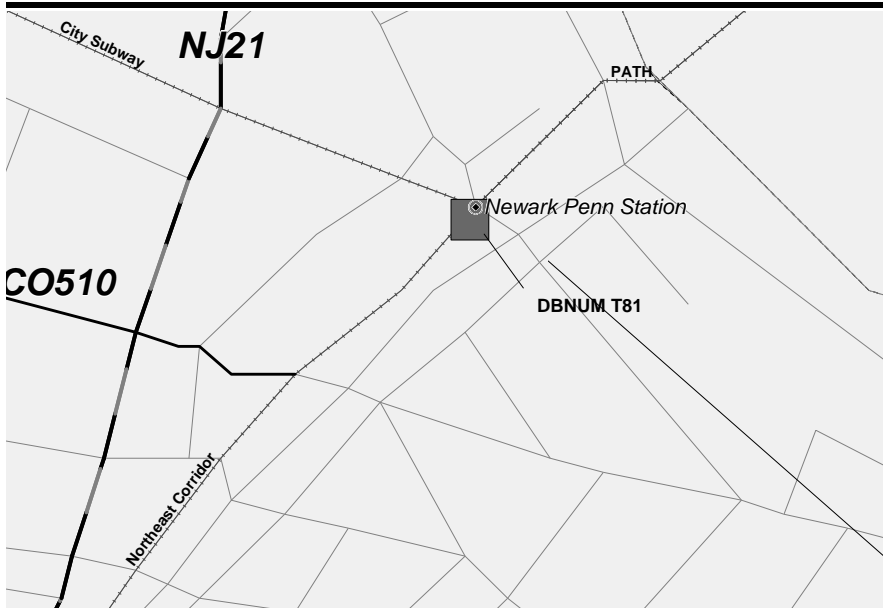
Newark Penn Station

DBNUM: T81

Funding is provided for Newark Penn Station projects, including historic restoration, structural rehabilitation and lighting improvements, customer facility improvements, pedestrian and traffic circulation improvements, and any related track and rail infrastructure work. These improvements will make the station more functional, attractive and more customer friendly. Improvements will allow for continued increase in ridership using Newark Penn Station and have clean air and economic benefits. Funding is also provided for SAFETEA-LU earmarks.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.



**Counties:**  
Essex

**Municipalities:**  
Newark City

**Project Type:**  
System Preservation

**RCIS Category:**  
Transit Preservation

**Sponsor:**  
NJ TRANSIT

**Est. Total Project Cost:**  
**(Million) \$39.005**

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2002</i>	<i>FY 2003</i>	<i>FY 2004</i>	<i>FY 2005</i>	<i>FY 2006</i>	<i>FY 2007</i>
NEWARK PENN STATION INTERMODAL	SEC 330	\$1.00					
	SEC 5307					\$1.04	\$1.000
	SEC 5309D					\$1.19	\$0.201
	STP-TE					\$1.00	\$1.000

**FY 2008 - 2011 TIP Cost: (Million) \$11.348**

**Unconstrained Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	SECT 5307		\$6.905			
ERC	SECT 5309D	\$.217	\$.226			
ERC	STP-TE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000
		\$1.217	\$8.131	\$1.000	\$1.000	

# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

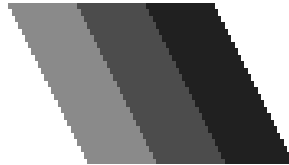
NJ TRANSIT Community Shuttles (Earmark)

DBNUM: T529

Funding is provided for SAFETEA-LU earmarks for NJ TRANSIT Community Shuttle Buses.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**

Various

**Municipalities:**

Various

**Project Type:**

System Preservation

**RCIS Category:**

Transit Expansion

**Sponsor:**

NJ TRANSIT

**Est. Total Project Cost:  
(Million) \$2.990**

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2002</i>	<i>FY 2003</i>	<i>FY 2004</i>	<i>FY 2005</i>	<i>FY 2006</i>	<i>FY 2007</i>
NJT COMMUNITY SHUTTLES (EARMARK)	SEC 5309D					\$0.10	\$0.100

**FY 2008 - 2011 TIP Cost: (Million) \$0.156**

**Unconstrained  
Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
CAP	SECT 5309D	\$.076	\$.080			
		\$.076	\$.080			



# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

Other Rail Station/Terminal Improvements

DBNUM: T55

This element will propose funds for the design, land acquisition and construction of various stations, parking and related facilities, and upgrades throughout the system including related track and rail infrastructure work. Some specific projects include Morristown Station Historic Rehabilitation, Elizabeth Midtown Redevelopment, and Wood-Ridge Station. Also included are station and facility inspection and repair, customer service station bike locker installation - systemwide, and STARS Program.

Expenditures are for costs of projects in specific years only.  
 This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**  
Various

**Municipalities:**  
Various

**Project Type:**  
System Preservation

**RCIS Category:**  
Transit Enhancement

**Sponsor:**  
NJ TRANSIT

**Est. Total Project Cost:**  
**(Million) \$39.103**

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2002</i>	<i>FY 2003</i>	<i>FY 2004</i>	<i>FY 2005</i>	<i>FY 2006</i>	<i>FY 2007</i>
BERGEN COUNTY INTERMODAL	SEC 115			\$2.236			
	SEC 5309D					\$2.00	
BLOOMFIELD INTERMODAL FACILITIES	SEC 5309D					\$0.50	
BLOOMFIELD SHELTER	STP-TE					\$0.85	
CENTRAL NJ INTERMODAL (METROPARK)	SEC 5309D					\$0.50	
JERSEY CITY ENTRANCE TO PAVONIA- NEWPORT PATH STATION	SEC 5309D					\$0.38	\$0.401

**FY 2008 - 2011 TIP Cost: (Million) \$28.649**

**Unconstrained Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	STATE	\$23.029	\$3.450	\$.690	\$1.480	\$1.480
		\$23.029	\$3.450	\$.690	\$1.480	

# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

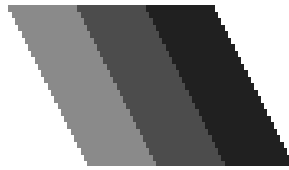
Passaic-Bergen Intermodal (Earmark)

DBNUM: T534

Funding is provided for SAFETEA-LU earmarks for Passaic-Bergen Intermodal Transportation Deployment Initiative. Ridgewood Station serves both NJ TRANSIT's Bergen County Line and the Main Line, which serves Passaic County.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**

Passaic / Bergen

**Municipalities:**

Various

**Project Type:**

System Preservation

**RCIS Category:**

Transit Enhancement

**Sponsor:**

NJ TRANSIT

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2002</i>	<i>FY 2003</i>	<i>FY 2004</i>	<i>FY 2005</i>	<i>FY 2006</i>	<i>FY 2007</i>
PASSAIC-BERGEN INTERMODAL (EARMARK)	SEC 5309D				\$2.40	\$2.40	\$2.400

**FY 2008 - 2011 TIP Cost: (Million) \$4.800**

**Unconstrained Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	SECT 5309D	\$2.400	\$2.400			
		\$2.400	\$2.400			

# NJTPA

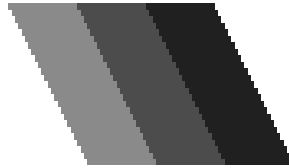
## Transportation Improvement Program Fiscal Years 2008 - 2011

Physical Plant

DBNUM: T121

This program involves funding for demolition of out-of-service facilities, energy conservation program, work environment improvements, replacement of antiquated administrative support equipment, purchase of material warehouse equipment, replacement of non-revenue vehicles, and other minor improvements to various bus/rail facilities.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.  
Expenditures are for costs of projects in specific years only.



**Counties:**

Various

**Municipalities:**

Various

**Project Type:**

System Preservation

**RCIS Category:**

Transit Preservation

**Sponsor:**

NJ TRANSIT

FY 2008 - 2011 TIP Cost: (Million) \$4.038

Unconstrained  
Information

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	STATE	\$1.158	\$1.150	\$0.460	\$1.270	\$1.270
		\$1.158	\$1.150	\$0.460	\$1.270	

# NJTPA

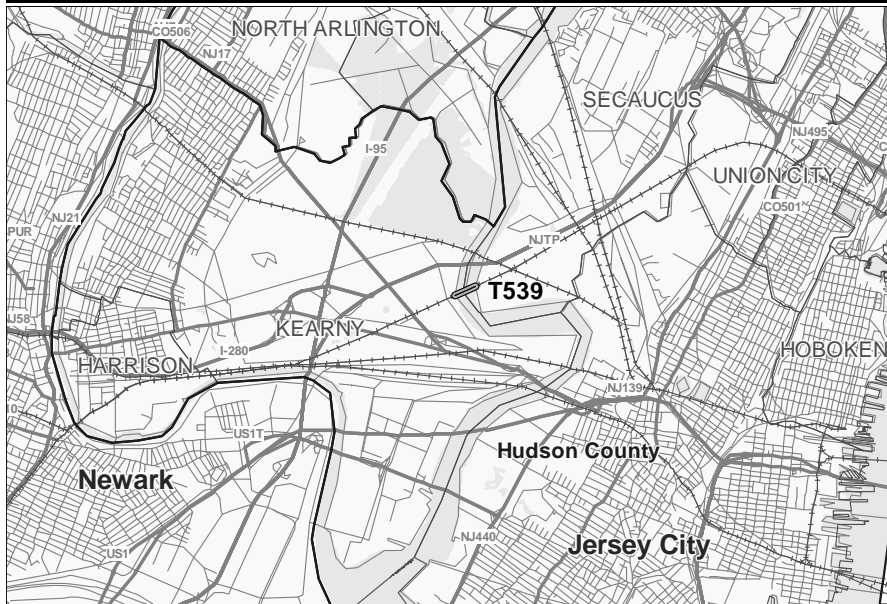
## Transportation Improvement Program Fiscal Years 2008 - 2011

Portal Bridge

DBNUM: T539

This project involves expansion of rail capacity on the Northeast Corridor across the Hackensack River in the vicinity of the existing Portal Bridge. The Portal Bridge is an almost 100-year-old, two-track, moveable swing-span rail bridge over the Hackensack River in New Jersey between the cities of Kearny and Secaucus. The project will evaluate alternatives including replacement, rehabilitation or modification of the existing bridge along with the construction of an additional bridge for added capacity.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**

Hudson

**Municipalities:**

Kearney / Secaucus

**Project Type:**

System Expansion

**RCIS Category:**

Transit Preservation

**Sponsor:**

NJ TRANSIT

**FY 2008 - 2011 TIP Cost: (Million) \$67.000**

Unconstrained  
Information

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	SECT 5309					\$75.000
ERC	STATE	\$22.000	\$15.000	\$15.000	\$15.000	\$40.000
		\$22.000	\$15.000	\$15.000	\$15.000	

# NJTPA

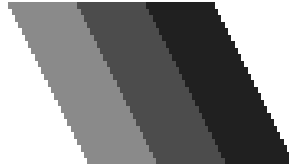
## Transportation Improvement Program Fiscal Years 2008 - 2011

Preventive Maintenance-Bus

DBNUM: T135

This program provides for the overhaul of buses including preventive maintenance costs in accordance with federal guidelines as defined in the National Transit Database Reporting Manual and federal law.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.



**Counties:**

Various

**Municipalities:**

Various

**Project Type:**

System Preservation

**RCIS Category:**

Transit Preservation

**Sponsor:**

NJ TRANSIT

**Est. Total Project Cost:**

**(Million) \$701.645**

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2002</i>	<i>FY 2003</i>	<i>FY 2004</i>	<i>FY 2005</i>	<i>FY 2006</i>	<i>FY 2007</i>
PREVENTIVE MAINTENANCE BUS	SEC 5307					\$3.57	\$70.085

**FY 2008 - 2011 TIP Cost: (Million) \$284.380**

**Unconstrained Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
CAP	SECT 5307	\$71.661	\$71.661	\$70.529	\$70.529	\$28.786
CAP	STATE					\$41.743
		\$71.661	\$71.661	\$70.529	\$70.529	

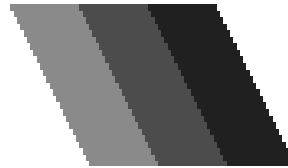
**Transportation Improvement Program Fiscal Years 2008 - 2011**

Preventive Maintenance-Rail

DBNUM: T39

This program funds the overhaul of rail cars and locomotives and other preventive maintenance costs in accordance with federal funding guidelines as defined in the National Transit Database Reporting Manual and federal law..

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.



**Counties:**

Various

**Municipalities:**

Various

**Project Type:**

System Preservation

**RCIS Category:**

Transit Preservation

**Sponsor:**

NJ TRANSIT

**Est. Total Project Cost:**

**(Million) \$1,103.606**

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2002</i>	<i>FY 2003</i>	<i>FY 2004</i>	<i>FY 2005</i>	<i>FY 2006</i>	<i>FY 2007</i>
PREVENTIVE MAINTENANCE - RAIL	SEC 5307						\$27.728

**FY 2008 - 2011 TIP Cost: (Million) \$540.984**

**Unconstrained Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
CAP	SECT 5307	\$32.364	\$26.633	\$22.431	\$15.018	\$9.938
CAP	SECT 5309	\$104.219	\$109.019	\$113.380	\$117.920	\$47.754
CAP	STATE					\$75.000
		\$136.583	\$135.652	\$135.811	\$132.938	

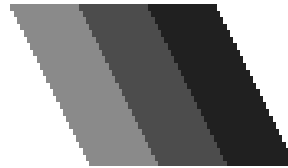
## Transportation Improvement Program Fiscal Years 2008 - 2011

Preventive Maintenance-Rail

DBNUM: T39

This program funds the overhaul of rail cars and locomotives and other preventive maintenance costs in accordance with federal funding guidelines as defined in the National Transit Database Reporting Manual and federal law..

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.



**Counties:**

Various

**Municipalities:**

Various

**Project Type:**

System Preservation

**RCIS Category:**

Transit Preservation

**Sponsor:**

NJ TRANSIT

**Est. Total Project Cost:**

**(Million) \$1,103.606**

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2002</i>	<i>FY 2003</i>	<i>FY 2004</i>	<i>FY 2005</i>	<i>FY 2006</i>	<i>FY 2007</i>
PREVENTIVE MAINTENANCE - RAIL	SEC 5307						\$27.728

**FY 2008 - 2011 TIP Cost: (Million) \$541.655**

**Unconstrained Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
CAP	SECT 5307	\$33.035	\$26.633	\$22.431	\$15.018	\$9.938
CAP	SECT 5309	\$104.219	\$109.019	\$113.380	\$117.920	\$47.754
CAP	STATE					\$75.000
		\$137.254	\$135.652	\$135.811	\$132.938	

# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

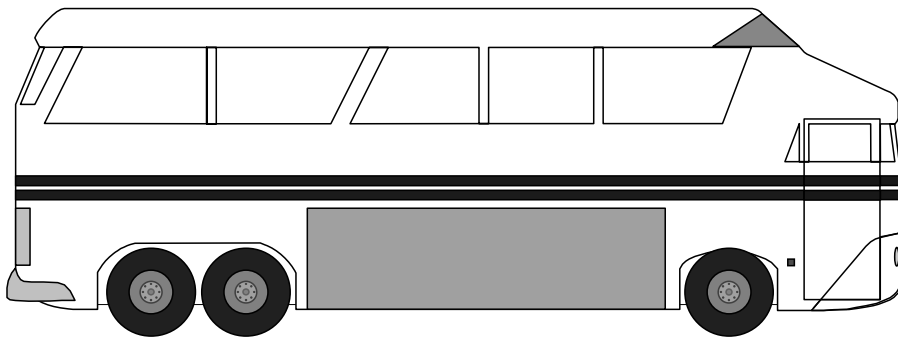
Private Carrier Equipment Program

DBNUM: T106

This program will provide funding of the Private Carrier Equipment Program and federal lease payment costs for the replacement and purchase of Transit and Cruiser buses for the private carriers. State funds are provided for Private Carrier Capital Improvement Program.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**

Various

**Municipalities:**

Various

**Project Type:**

System Preservation

**RCIS Category:**

Transit Preservation

**Sponsor:**

NJ TRANSIT

FY 2008 - 2011 TIP Cost: (Million) \$129.800

Unconstrained  
Information

PHASE	SOURCE	2008	2009	2010	2011	2012
CAP	SECT 5307	\$38.300	\$38.300	\$22.400	\$22.400	\$22.400
CAP	STATE	\$2.100	\$2.100	\$2.100	\$2.100	\$2.100
		\$40.400	\$40.400	\$24.500	\$24.500	



# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

Rail Capital Maintenance

DBNUM: T34

The Rail Capital Maintenance project includes Rail Maintenance of Way (MOW) activities and Rail Maintenance of Equipment (MOE) activities in accordance with TTF eligibility requirements.

Expenditures are for costs of projects in specific years only.



**Counties:**

Various

**Municipalities:**

Various

**Project Type:**

System Preservation

**RCIS Category:**

Transit Preservation

**Sponsor:**

NJ TRANSIT

FY 2008 - 2011 TIP Cost: (Million) \$229.000

Unconstrained  
Information

PHASE	SOURCE	2008	2009	2010	2011	2012
CAP	STATE	\$57.250	\$57.250	\$57.250	\$57.250	\$57.250
		\$57.250	\$57.250	\$57.250	\$57.250	

# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

Rail Fleet Overhaul

DBNUM: T53G

This program provides for the mid-life overhaul and reliability/safety improvements of rail cars including Comet IV fleet based on manufacturer recommendations and other rolling stock modifications to meet recently issued FRA and APTA mandated standards.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

Expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**

Various

**Municipalities:**

Various

**Project Type:**

System Preservation

**RCIS Category:**

Transit Preservation

**Sponsor:**

NJ TRANSIT

**Est. Total Project Cost:**

**(Million) \$112.500**

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2002</i>	<i>FY 2003</i>	<i>FY 2004</i>	<i>FY 2005</i>	<i>FY 2006</i>	<i>FY 2007</i>
RAIL FLEET OVERHAUL	SEC 5307					\$3.00	

**FY 2008 - 2011 TIP Cost: (Million) \$22.496**

**Unconstrained Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
CAP	SECT 5307			\$5.000	\$15.000	\$15.000
CAP	STATE	\$.896		\$.800	\$.800	\$.800
		\$.896		\$5.800	\$15.800	

# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

Rail Park and Ride

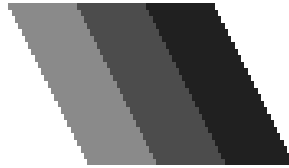
DBNUM: T117

This program provides funding for land acquisition, design, and construction of parking improvement projects at various locations, including Edison Rail Park and Ride, and South Amboy Parking Deck. Funding is also provided for related track, station and rail infrastructure work.

Expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.

This is a multi-year funded project under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**

Various

**Municipalities:**

Various

**Project Type:**

System Expansion

**RCIS Category:**

TDM

**Sponsor:**

NJ TRANSIT

**Est. Total Project Cost:**

**(Million) \$12.890**

FY 2008 - 2011 TIP Cost: (Million) \$2.919

Unconstrained  
Information

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	STATE	\$2.919				
		\$2.919				

# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

Rail Rolling Stock Procurement

DBNUM: T112

This program will provide for the replacement of rail rolling stock, including engineering assistance and project management, to replace overaged equipment including rail cars, revenue service locomotives, and expansion of NJ TRANSIT rolling stock fleet (cars and locomotives) to accommodate projected ridership growth and other system enhancements over the next five years. Funding is provided to support vehicles/equipment (for rail operations). Annual Federal lease payments are provided for 200 Comet V single-level car lease payments, 29 Electric Locomotive lease payments, Diesel Locomotives, and 131 additional Multi-Level rail car lease payments and State funded lease payments are provided for 33 Diesel Locomotives.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**

Various

**Municipalities:**

Various

**Project Type:**

System Preservation

**RCIS Category:**

Transit Preservation

**Sponsor:**

NJ TRANSIT

**Est. Total Project Cost:**

**(Million) \$1,198.018**

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2002</i>	<i>FY 2003</i>	<i>FY 2004</i>	<i>FY 2005</i>	<i>FY 2006</i>	<i>FY 2007</i>
RAIL ROLLING STOCK PROCUREMENT	SEC 5307					\$18.16	\$20.143

**FY 2008 - 2011 TIP Cost: (Million) \$271.437**

**Unconstrained  
Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
CAP	SECT 5307	\$25.723	\$29.003	\$58.870	\$80.408	\$95.610
CAP	STATE	\$12.683	\$12.518	\$12.352	\$39.880	\$38.580
		\$38.406	\$41.521	\$71.222	\$120.288	

# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

Rail Support Facilities and Equipment

DBNUM: T37

This program includes rehabilitation and construction activities for yard improvements systemwide, improvements at support facilities necessary to perform maintenance work at rail yards including work at Dover Yard, Port Morris Yard and Morrisville Yard Phase II to support the new rail bi-level fleet; rail capacity improvements including passing sidings, interlockings and electric traction improvements, improvements at support facilities and the installation of pedestal tracks necessary to perform maintenance work at rail yards. Funding is provided for systemwide crew quarters, the Meadows Maintenance Complex upgrade/expansion work required to support the new rail fleet, Hoboken Wheel Tru Machine Replacement and Northeast Corridor Hudson and Dock Interlocking modification.

Expenditures are for costs of projects in specific years only.

This is a multi-year funded project under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**  
Various

**Municipalities:**  
Various

**Project Type:**  
System Preservation

**RCIS Category:**  
Transit Preservation

**Sponsor:**  
NJ TRANSIT

**Est. Total Project Cost:**  
**(Million) \$106.685**

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2002</i>	<i>FY 2003</i>	<i>FY 2004</i>	<i>FY 2005</i>	<i>FY 2006</i>	<i>FY 2007</i>
RAIL SUPPORT FACILITIES	SEC 5307					\$6.44	

**FY 2008 - 2011 TIP Cost: (Million) \$44.043**

**Unconstrained  
Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	STATE	\$27.140	\$10.903	\$6.000		
		\$27.140	\$10.903	\$6.000		

# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

Section 5310 Program

DBNUM: T150

This program provides for the purchase of small buses or van-type vehicles for agencies that serve the elderly and persons with disabilities. Formerly known as Section 16 Program.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. MATCH funds are provided from the State. Expenditures are for costs of projects in specific years only.



**Counties:**  
Various

**Municipalities:**  
Various

**Project Type:**  
System Management

**RCIS Category:**  
Transit Enhancement

**Sponsor:**  
NJ TRANSIT

**Est. Total Project Cost:**  
**(Million) \$39.297**

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2002</i>	<i>FY 2003</i>	<i>FY 2004</i>	<i>FY 2005</i>	<i>FY 2006</i>	<i>FY 2007</i>
SECTION 5310 PROGRAM	SEC 5310						\$2.580

**FY 2008 - 2011 TIP Cost: (Million) \$15.798**

**Unconstrained  
Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
CAP	SECT 5310	\$2.840	\$3.126	\$3.600	\$3.910	\$4.225
CAP	STATE	\$.575	\$.589	\$.589	\$.569	\$.564
		\$3.415	\$3.715	\$4.189	\$4.479	

# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

Section 5311 Program

DBNUM: T151

This program provides funding for rural public transportation program. MATCH funds are provided from NJ TRANSIT and local funds.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Expenditures are for costs of projects in specific years only.



**Counties:**  
Various

**Municipalities:**  
Various

**Project Type:**  
System Management

**RCIS Category:**  
Transit Enhancement

**Sponsor:**  
NJ TRANSIT

**Est. Total Project Cost:**  
**(Million)** \$83.498

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2002</i>	<i>FY 2003</i>	<i>FY 2004</i>	<i>FY 2005</i>	<i>FY 2006</i>	<i>FY 2007</i>
RURAL TRANSPORTATION INTERCITY	SEC 5309D					\$0.41	
SECTION 5311 PROGRAM	SEC 5311					\$3.25	

**FY 2008 - 2011 TIP Cost: (Million) \$31.010**

**Unconstrained Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
CAP	MATCH	\$3.125	\$3.440	\$4.320	\$4.620	\$4.935
CAP	SECT 5311	\$3.125	\$3.440	\$4.320	\$4.620	\$4.935
		\$6.250	\$6.880	\$8.640	\$9.240	

# NJTPA

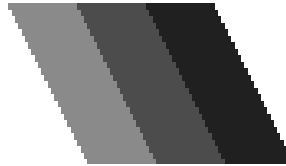
## Transportation Improvement Program Fiscal Years 2008 - 2011

Security Improvements

DBNUM: T508

This program provides for continued modernization/improvements of NJ TRANSIT Police and other security improvements. Today, the NJ TRANSIT Police Department is the only transit policing agency in the country with statewide authority and jurisdiction. The Department was created on January 1, 1983, and it evolved as a result of the passage of the Public Transportation Act of 1979 and subsequent legislation on the state and federal levels.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Expenditures are for costs of projects in specific years only.



**Counties:**

Various

**Municipalities:**

Various

**Project Type:**

Security

**RCIS Category:**

Security

**Sponsor:**

NJ TRANSIT

FY 2008 - 2011 TIP Cost: (Million) \$4.620

Unconstrained  
Information

PHASE	SOURCE	2008	2009	2010	2011	2012
SWI	STATE	\$1.150	\$1.150	\$1.150	\$1.170	\$1.720
		\$1.150	\$1.150	\$1.150	\$1.170	



# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

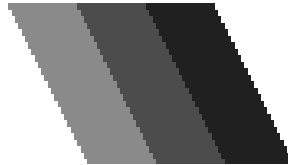
Signals and Communications/Electric Traction Systems

DBNUM: T50

This project provides funding for continued modernization/improvements to the signal and communications systems, including completion of systemwide installation of automatic train control (ATC) and Positive Train Stop (PTS), signal/communication upgrade of interlockings, and other communication improvements. This project also provides funding for systemwide electric traction general upgrades including: substation replacement, wayside hot box detection system, rail microwave system upgrades, replacement of substation batteries and electric switch heaters, emergency power backup systemwide, rehabilitation of systemwide overhead catenary structures and foundations.

Expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**

Various

**Municipalities:**

Various

**Project Type:**

System Preservation

**RCIS Category:**

Transit Preservation

**Sponsor:**

NJ TRANSIT

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2002</i>	<i>FY 2003</i>	<i>FY 2004</i>	<i>FY 2005</i>	<i>FY 2006</i>	<i>FY 2007</i>
SIGNALS AND COMMUNICATIONS	SEC 5307					\$7.85	

**FY 2008 - 2011 TIP Cost: (Million) \$56.300**

**Unconstrained Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	STATE	\$15.050	\$18.750	\$11.250	\$11.250	\$11.250
		\$15.050	\$18.750	\$11.250	\$11.250	

**Transportation Improvement Program Fiscal Years 2008 - 2011**

Small/Special Services Program

DBNUM: T120

Funding will cover NJ TRANSIT efforts which initiate or promote transit solutions to reduce congestion, manage transportation demand and improve air quality. Included are State funds for the Vanpool Sponsorship Program, Transportation Management Association Program, and Federal funds for East Windsor Community Shuttle operating support. Funding is also provided for capital acquisition/operating expenses for the Community Shuttle Program, Bike/Transit facilitation, and other activities that improve air quality and help reduce congestion. (NB: The two earmarks for Long Branch Ferry will be administered to the municipality for study and design - see DB#06314.)

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.



**Counties:**

Various

**Municipalities:**

Various

**Project Type:**

System Management

**RCIS Category:**

Transit Enhancement

**Sponsor:**

NJ TRANSIT

**Est. Total Project Cost:**

**(Million) \$15.365**

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2002</i>	<i>FY 2003</i>	<i>FY 2004</i>	<i>FY 2005</i>	<i>FY 2006</i>	<i>FY 2007</i>
COMMUNITY SHUTTLE SERVICE	CMAQ		\$2.61		\$2.59	\$1.71	
ENGLEWOOD BUS PURCHASE	SEC 5309D				\$0.36		
GLOUCESTER COUNTY BUSES	CMAQ					\$0.18	\$0.065
KAPOWSKI ROAD TRANSPORTATION PLANNING AREA	SEC 5309D				\$0.50		
LONG BRANCH FEERY	SEC 5309D					\$0.76	\$0.803
NPS SANDY HOOK FERRY DOCK	SEC 5309D					\$0.19	\$0.201
NPS SANDY HOOK PATHWAY	SEC 5309D					\$0.19	\$0.201
ST. PETER'S MCGRINLEY SQUARE	SEC 5309D					\$0.79	
VALLEY HOSPITAL BUS PURCHASE	SEC 5309D					\$0.07	

**FY 2008 - 2011 TIP Cost: (Million) \$2.987**

**Unconstrained Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
EC	STATE	\$ .719	\$ .756	\$ .756	\$ .756	\$ .756
		\$ .719	\$ .756	\$ .756	\$ .756	

# Transportation Improvement Program Fiscal Years 2008 - 2011

Small/Special Services Program

DBNUM: T120

Funding will cover NJ TRANSIT efforts which initiate or promote transit solutions to reduce congestion, manage transportation demand and improve air quality. Included are State funds for the Vanpool Sponsorship Program, Transportation Management Association Program, and Federal funds for East Windsor Community Shuttle operating support. Funding is also provided for capital acquisition/operating expenses for the Community Shuttle Program, Bike/Transit facilitation, and other activities that improve air quality and help reduce congestion.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.



**Counties:**  
Various

**Municipalities:**  
Various

**Project Type:**  
System Management

**RCIS Category:**  
Transit Enhancement

**Sponsor:**  
NJ TRANSIT

**Est. Total Project Cost:**  
**(Million) \$15.365**

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2002</i>	<i>FY 2003</i>	<i>FY 2004</i>	<i>FY 2005</i>	<i>FY 2006</i>	<i>FY 2007</i>
COMMUNITY SHUTTLE SERVICE	CMAQ		\$2.61		\$2.59	\$1.71	
ENGLEWOOD BUS PURCHASE	SEC 5309D				\$0.36		
GLOUCESTER COUNTY BUSES	CMAQ					\$0.18	\$0.065
KAPOWSKI ROAD TRANSPORTATION PLANNING AREA	SEC 5309D				\$0.50		
LONG BRANCH FEERY	SEC 5309D				\$0.76	\$0.803	
NPS SANDY HOOK FERRY DOCK	SEC 5309D				\$0.19	\$0.201	
NPS SANDY HOOK PATHWAY	SEC 5309D				\$0.19	\$0.201	
ST. PETER'S MCGRINLEY SQUARE	SEC 5309D				\$0.79		
VALLEY HOSPITAL BUS PURCHASE	SEC 5309D				\$0.07		

**FY 2008 - 2011 TIP Cost: (Million) \$2.987**

**Unconstrained Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
EC	STATE	\$0.719	\$0.756	\$0.756	\$0.756	\$0.756
		\$0.719	\$0.756	\$0.756	\$0.756	

# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

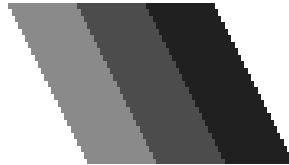
South Amboy Intermodal Facility (Earmark)

DBNUM: T530

Funding is provided for SAFETEA-LU earmarks for the South Amboy Intermodal Facility.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**

Middlesex

**Municipalities:**

South Amboy City

**Project Type:**

System Preservation

**RCIS Category:**

Transit Enhancement

**Sponsor:**

NJ TRANSIT

**Est. Total Project Cost:**

**(Million) \$41.888**

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2002</i>	<i>FY 2003</i>	<i>FY 2004</i>	<i>FY 2005</i>	<i>FY 2006</i>	<i>FY 2007</i>
SOUTH AMBOY INTERMODAL FACILITY	NEW FREEDOM						\$1.247
SOUTH AMBOY INTERMODAL FACILITY (EARMARK)	SEC 5309D					\$2.04	\$1.605

**FY 2008 - 2011 TIP Cost: (Million) \$3.545**

**Unconstrained  
Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	SECT 5309D	\$1.739	\$1.806			
		\$1.739	\$1.806			

# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

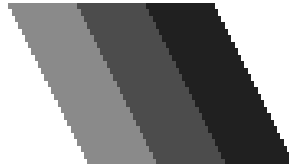
South Brunswick Transit System (Earmark)

DBNUM: T522

Funding is provided for SAFETEA-LU earmarks for the South Brunswick Transit System.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**

Middlesex

**Municipalities:**

South Brunswick Township

**Project Type:**

System Management

**RCIS Category:**

Transit Expansion

**Sponsor:**

NJ TRANSIT

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2002</i>	<i>FY 2003</i>	<i>FY 2004</i>	<i>FY 2005</i>	<i>FY 2006</i>	<i>FY 2007</i>
SOUTH BRUNSWICK TRANSIT SYSTEM (EARMARK)	SEC 5309D					\$1.00	\$1.00

**FY 2008 - 2011 TIP Cost: (Million) \$2.000**

**Unconstrained Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	SECT 5309D	\$1.000	\$1.000			
		\$1.000	\$1.000			

# NJTPA

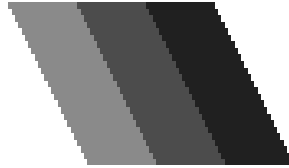
## Transportation Improvement Program Fiscal Years 2008 - 2011

Study and Development

DBNUM: T88

This element provides for system and infrastructure planning studies to ready projects for design, as well as demand forecasting and other related planning work.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.  
Expenditures are for costs of projects in specific years only.



**Counties:**

Various

**Municipalities:**

Various

**Project Type:**

Study & Development

**RCIS Category:**

Overhead

**Sponsor:**

NJ TRANSIT

**Est. Total Project Cost:**

**(Million) \$34.757**

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2002</i>	<i>FY 2003</i>	<i>FY 2004</i>	<i>FY 2005</i>	<i>FY 2006</i>	<i>FY 2007</i>
MOM (EARMARK)	SEC 5339					\$1.25	\$1.250

**FY 2008 - 2011 TIP Cost: (Million) \$13.683**

**Unconstrained Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
PLS	STATE	\$3.310	\$3.385	\$3.494	\$3.494	\$3.494
		\$3.310	\$3.385	\$3.494	\$3.494	

# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

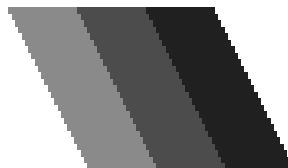
Technology Improvements

DBNUM: T500

This element funds improvements to passenger communication and fare collection systems and other information technology improvements to meet internal and external customer needs. Funding is included for Public Address Upgrades/Onboard Communication Systems, Bus Radio System Upgrade Program, GIS Systems, TVM Replacement/Expansion, Smart Card Technology and improvements at stations systemwide, computer systems and services, photocopy lease payments, ADA Access Link computer upgrades and upgrades to increase efficiency and productivity of NJ TRANSIT's technology infrastructure to support services to customers.

Expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**

Various

**Municipalities:**

Various

**Project Type:**

System Management

**RCIS Category:**

Transit Enhancement

**Sponsor:**

NJ TRANSIT

FY 2008 - 2011 TIP Cost: (Million) \$27.602

Unconstrained  
Information

PHASE	SOURCE	2008	2009	2010	2011	2012
EC	STATE	\$12.132	\$5.960	\$5.000	\$4.510	\$4.010
		\$12.132	\$5.960	\$5.000	\$4.510	

# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

Track Program

DBNUM: T42

Funding is provided for an annual program of track rehabilitation including systemwide replacement of life-expired ties and other rail improvements, ROW fencing, equipment necessary to maintain a state of good and safe repair, purchase of long lead-time materials for next construction season, maintenance-of-way work equipment, interlocking improvements, passing sidings and other improvements. Also included is funding for NJ TRANSIT's capital cost-sharing obligations related to use of Amtrak/Conrail facilities.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**

Various

**Municipalities:**

Various

**Project Type:**

System Preservation

**RCIS Category:**

Transit Preservation

**Sponsor:**

NJ TRANSIT

<b>Unobligated Prior Year Funding:</b>	<i>Fund</i>	<i>FY 2002</i>	<i>FY 2003</i>	<i>FY 2004</i>	<i>FY 2005</i>	<i>FY 2006</i>	<i>FY 2007</i>
TRACK PROGRAM	SEC 5307					\$13.04	

**FY 2008 - 2011 TIP Cost: (Million) \$75.790**

**Unconstrained Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	METRO NORTH	\$ .690	\$ .690	\$ .690	\$ .690	\$ .690
ERC	SECT 5307	\$5.918	\$2.500	\$1.400		
ERC	STATE	\$12.362	\$15.760	\$16.900	\$18.190	\$18.190
		\$18.970	\$18.950	\$18.990	\$18.880	



# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

Transit Enhancements

DBNUM: T210

Funding is provided for projects or project elements that are designed to enhance mass transportation service or use and are physically or functionally related to transit facilities as outlined in FTA Circular 9030.1C., including funding for a Statewide Bus Signs and Shelter Maintenance Upgrade Program and historic restoration of NJ TRANSIT facilities.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.



**Counties:**

Various

**Municipalities:**

Various

**Project Type:**

System Preservation

**RCIS Category:**

Transit Enhancement

**Sponsor:**

NJ TRANSIT

**Est. Total Project Cost:  
(Million) \$14.086**

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2002</i>	<i>FY 2003</i>	<i>FY 2004</i>	<i>FY 2005</i>	<i>FY 2006</i>	<i>FY 2007</i>
BUS SIGNS/SHELTERS	SEC 5307					\$0.75	\$0.500
TRANSIT ENHANCEMENTS	SEC 5307					\$1.79	\$0.577
	STP-TE						\$0.500

**FY 2008 - 2011 TIP Cost: (Million) \$0.614**

**Unconstrained  
Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	SECT 5307	\$.189				
ERC	STATE	\$.175	\$.250			
		\$.364	\$.250			

# NJTPA

## Transportation Improvement Program Fiscal Years 2008 - 2011

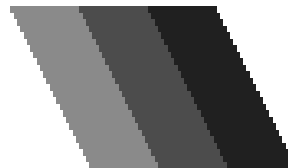
Transit Rail Initiatives

DBNUM: T300

This program provides funding for transit expansion projects, including new fixed guideway, new station construction and rolling stock acquisition. Also included are FTA new starts projects authorized under New Jersey Urban Core or SAFETEA-LU. Potential projects in this category include (in no rank order): HBLR Extension to 8th Street Bayonne; Northern Branch DMU; HBLR Extension to Secaucus; HBLR Secaucus-Meadowlands Connector; Passaic-Bergen rail service on the NYS&W east of Hawthorne using Diesel Multiple Unit (DMU) passenger equipment; Restoration of commuter rail service on the NYS&W west of Hawthorne; Restoration of commuter rail service to Lackawanna Cutoff; Port Morris Improvements; Commuter Rail Spur to the Meadowlands Sports Complex; West Shore--Hoboken to West Haverstraw; NERL Elizabeth Segment from NJ TRANSIT'S Northeast Corridor Midtown Elizabeth Station to Newark Liberty International Airport via the Elizabeth Waterfront; Restoration of commuter rail service on the West Trenton line; River LINE LRT Capitol Extension; Second Phase of River LINE LRT/PATCO Extension; Route 1 BRT, Second Phase of NERL (Newark Penn Station to Newark Liberty International Airport); MOM Commuter rail extension; Extension of Cape May Seashore Line north to Hammonton (to Atlantic City Rail Line); Commuter Rail extension to Phillipsburg, improvements on the Atlantic City Rail Line, new rail station improvements such as Atlantic City Line/River LINE connection, River LINE Cramer Station, Moynihan Station, Penn Station New York Platform extensions, Penn Station New York Central Concourse and Smart Card Technology Program along with other new systemwide, rail, bus, and light rail initiatives arising during the year. Funding is also provided to advance projects dependent on federal formula funds, federal earmarks, other non-federal (including private) funding, and/or state resources available beyond planned levels.

Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. In addition, expenditures are for costs of projects in specific years only.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**

Various

**Municipalities:**

Various

**Project Type:**

System Expansion

**RCIS Category:**

Transit Expansion

**Sponsor:**

NJ TRANSIT

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2002</i>	<i>FY 2003</i>	<i>FY 2004</i>	<i>FY 2005</i>	<i>FY 2006</i>	<i>FY 2007</i>
NORTHERN BRANCH BERGEN COUNTY (EARMARK)	SEC 5309D					\$2.50	
NW NJ MULTI INTERMODAL TRANSIT INITIATIVE	SEC 5309D					\$0.99	
NW NJ-NE PA. PASSENGER RAIL (EARMARK)	SEC 5309D					\$10.00	

**FY 2008 - 2011 TIP Cost: (Million) \$329.107**

**Unconstrained Information**

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	OTHER	\$11.760	\$11.760	\$11.760	\$11.760	\$11.760
ERC	SECT 5307	\$.443	\$6.357	\$2.865	\$2.890	\$2.516
ERC	STATE	\$24.929	\$90.902	\$72.269	\$81.412	\$83.076
		\$37.132	\$109.019	\$86.894	\$96.062	