

Transportation Improvement Program Fiscal Years 2006 - 2008

Access to Region's Core (ARC)

DBNUM: T97

ARC is proposing an expansion of passenger rail capacity serving Midtown Manhattan to accommodate service for additional lines and provide capacity for growth on existing services. ARC includes construction of a connection between the Main Line & NEC, added tracks along the Northeast Corridor Line, a new trans-Hudson River tunnel, and additional station capacity at or near Penn Station, New York. Other infrastructure changes include E-Yard Expansion, West End Concourse Extension, Moynihan Station, and Eastward Extension of PSNY Platforms 1 and 2. These improvements will allow accommodation of future travel demand and relieve congestion on alternative modes of travel.

Also provided are \$10 million of FY06 Section 5307 carryover funds, \$4.0 million of FY06 carryover funds for Alternative Analysis and \$12.315 million of carryover FY06 Section 5309D New Starts funds.

CMAQ:

Funding for this project includes 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 \$6B.



Counties:

Various

Municipalities:

Various

Project Type:

System Expansion

RCIS Category:

Transit Expansion

Sponsor:

NJ TRANSIT

Est. Total Project Cost:

(Million) \$5,000.00

FY 2006 - 2008 TIP Cost: (Million) \$257.985 **Unconstrained Information Years**

PHASE	SOURCE	2006	2007	2008	2009	2010
PLS	SEC 5307	\$2.810				
PLS	SEC 5309D	\$1.190				
PLS	SEC 5309D06	\$4.000				
ERC	CMAQ		\$52.000	\$55.000		
ERC	PANYNJ	\$10.000				
ERC	SEC 5307	\$64.190		\$4.071		
ERC	SEC 5309	\$6.200				
ERC	SEC 5309D06	\$12.315				
ERC	STATE		\$18.971	\$27.238		
ERC	TBD				\$1130.001	\$1128.816
		\$100.705	\$70.971	\$86.309		

Transportation Improvement Program Fiscal Years 2006 - 2008

Access to Region's Core (ARC)

DBNUM: T97

ARC is proposing an expansion of passenger rail capacity serving Midtown Manhattan to accommodate service for additional lines and provide capacity for growth on existing services. ARC includes construction of a connection between the Main Line & NEC, added tracks along the Northeast Corridor Line, a new trans-Hudson River tunnel, and additional station capacity at or near Penn Station, New York. Other infrastructure changes include E-Yard Expansion, West End Concourse Extension, Moynihan Station, and Eastward Extension of PSNY Platforms 1 and 2. These improvements will allow accommodation of future travel demand and relieve congestion on alternative modes of travel.

Also provided are \$10 million of FY06 Section 5307 carryover funds, \$4.0 million of FY06 carryover funds for Alternative Analysis and \$12.315 million of carryover FY06 Section 5309D New Starts funds.

CMAQ:

Funding for this project includes 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 \$6B.



Counties:

Various

Municipalities:

Various

Project Type:

System Expansion

RCIS Category:

Transit Expansion

Sponsor:

NJ TRANSIT

Est. Total Project Cost:

(Million) \$5,000.00

FY 2006 - 2008 TIP Cost:

(Million) \$194.785

**Unconstrained
Information Years**

PHASE	SOURCE	2006	2007	2008	2009	2010
PLS	SEC 5307	\$2.810				
PLS	SEC 5309D	\$1.190				
PLS	SEC 5309D06	\$4.000				
ERC	CMAQ		\$52.000	\$55.000		
ERC	PANYNJ	\$10.000				
ERC	SEC 5307	\$7.190		\$4.071		
ERC	SEC 5309D06	\$12.315				
ERC	STATE		\$18.971	\$27.238		
ERC	TBD				\$1130.008	\$1128.816
		\$37.505	\$70.971	\$86.309		

Transportation Improvement Program Fiscal Years 2006 - 2008

Access to Region's Core (ARC)

DBNUM: T97

ARC is proposing an expansion of passenger rail capacity serving Midtown Manhattan to accommodate service for additional lines and provide capacity for growth on existing services. ARC includes construction of a connection between the Main Line & NEC, added tracks along the Northeast Corridor Line, a new trans-Hudson River tunnel, and additional station capacity at or near Penn Station, New York. Other infrastructure changes include E-Yard Expansion, West End Concourse Extension, and Eastward Extension of PSNY Platforms 1 and 2. These improvements will allow accommodation of future travel demand and relieve congestion on alternative modes of travel. Also provided are \$181,273 carryover FY04 Section 115 funds, \$5.815M carryover FY05 Section 5307 funds and \$920,153M of carryover FY05 Section 5309 funds.

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 \$5B.



Counties:

Various

Municipalities:

Various

Project Type:

System Expansion

RCIS Category:

Transit Expansion

Sponsor:

NJ TRANSIT

Est. Total Project Cost:

(Million) \$5,000.00

FY 2006 - 2008 TIP Cost: (Million) \$178.470 Unconstrained Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
PLS	SEC 5307	\$2.810				
PLS	SEC 5309D	\$1.190				
ERC	CMAQ		\$52.000	\$55.000		
ERC	PANYNJ	\$10.000				
ERC	SEC 5307	\$7.190		\$4.071		
ERC	STATE		\$18.971	\$27.238		
ERC	TBD				\$1130.008	\$1128.816
		\$21.190	\$70.971	\$86.309		

Transportation Improvement Program Fiscal Years 2006 - 2008

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 key stations compliant with the Americans with Disabilities Act (ADA) and in accordance with NJ TRANSIT's Key Station Plan. The program provides funds for upgrades throughout the system including, but not limited to Somerville, Madison, and Ridgewood stations. This program also provides funding for other accessibility improvements at non-key stations.

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

FY 2006 - 2008 TIP Cost: (Million) \$9.330 **Unconstrained Information Years**

PHASE	SOURCE	2006	2007	2008	2009	2010
ERC	STATE	\$.830	\$6.500	\$2.000		
		\$.830	\$6.500	\$2.000		

Transportation Improvement Program Fiscal Years 2006 - 2008

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 key stations compliant with the Americans with Disabilities Act (ADA) and in accordance with NJ TRANSIT's Key Station Plan. The program provides funds for upgrades throughout the system including, but not limited to Somerville, Madison, and Ridgewood stations. This program also provides funding for other accessibility improvements at non-key stations.

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

FY 2006 - 2008 TIP Cost: (Million) \$20.830					Unconstrained Information Years	
PHASE	SOURCE	2006	2007	2008	2009	2010
ERC	SEC 5307	\$11.500				
ERC	STATE	\$.830	\$6.500	\$2.000		
		\$12.330	\$6.500	\$2.000		

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

ADA--Vans

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.



Counties:
Various

Municipalities:
Various

Project Type:
System Management

RCIS Category:
Transit Enhancement

Sponsor:
NJ TRANSIT

FY 2006 - 2008 TIP Cost: (Million) \$3.750 Unconstrained Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
CAP	STATE	\$1.250	\$1.250	\$1.250		
CAP	TBD				\$1.250	\$1.250
		\$1.250	\$1.250	\$1.250		

NJTPA

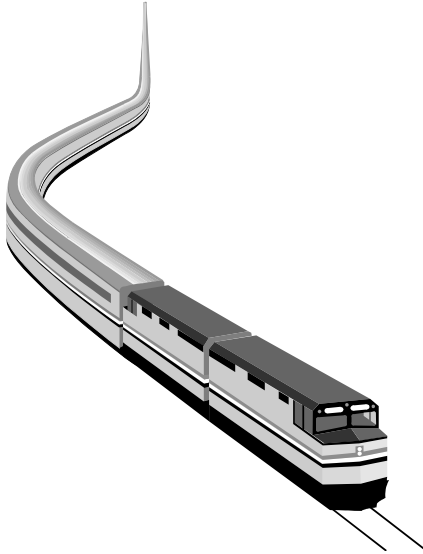
Transportation Improvement Program Fiscal Years 2006 - 2008

AMTRAK Agreements

DBNUM: T44

Payment will be provided to AMTRAK for improvements to the Northeast Corridor (NEC) as agreed to by NJ TRANSIT and AMTRAK. This agreement includes both right of way and maintenance of equipment to ensure the NEC is in a state of good repair.

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 2006 - 2008 TIP Cost: (Million) \$182.500 Unconstrained Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
ERC	STATE	\$57.500	\$62.500	\$62.500		
ERC	TBD				\$62.500	\$62.500
		\$57.500	\$62.500	\$62.500		

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

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. Specific projects include drawbridge drive upgrades at Morgan, Upper Hackensack, Shark, Lower Hackensack, HX and Brielle Drawbridges. Future funding is also provided for Raritan Valley Bridge Rehabilitation.

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 2006 - 2008 TIP Cost: (Million) \$57.850

**Unconstrained
Information Years**

PHASE	SOURCE	2006	2007	2008	2009	2010
ERC	STATE	\$17.830	\$19.620	\$20.400		
ERC	TBD				\$43.686	\$43.686
		\$17.830	\$19.620	\$20.400		

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

Building Capital Leases

DBNUM: T32

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

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 2006 - 2008 TIP Cost: (Million) \$26.276 Unconstrained Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
CAP	STATE	\$8.391	\$8.920	\$8.965		
CAP	TBD				\$8.685	\$8.685
		\$8.391	\$8.920	\$8.965		

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

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 Transits, (1371) Cruiser buses, and annual state funds for (85) Articulated buses, and (289) Metro B buses. Future funding is also provided for replacing (319) Metro D 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 Preservation

Sponsor:
NJ TRANSIT

FY 2006 - 2008 TIP Cost: (Million) \$146.417

**Unconstrained
Information Years**

PHASE	SOURCE	2006	2007	2008	2009	2010
CAP	COPS	\$41.593				
CAP	SEC 5307	\$.002	\$39.670	\$39.672		
CAP	STATE	\$4.280	\$10.600	\$10.600		
CAP	TBD				\$51.750	\$46.900
		\$45.875	\$50.270	\$50.272		

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

Bus Passenger Facilities/Park and Ride

DBNUM: T06

This program will provide funds for the purchase and installation of bus stop signs and shelters, bus park and ride program and improvements to bus passenger facilities. Facility improvements are programmed for Hackensack Bus Terminal and Walter Rand Transportation Center. Funding is also provided for Route 23 Wayne Park and Ride.

Expenditures are for costs of projects in specific years only.



Counties:
Various

Municipalities:
Various

Project Type:
System Expansion

RCIS Category:
TDM

Sponsor:
NJ TRANSIT

FY 2006 - 2008 TIP Cost: (Million) \$15.510 **Unconstrained Information Years**

PHASE	SOURCE	2006	2007	2008	2009	2010
ERC	STATE	\$13.170	\$1.080	\$1.260		
ERC	TBD				\$2.520	\$2.520
		\$13.170	\$1.080	\$1.260		

Transportation Improvement Program Fiscal Years 2006 - 2008

Bus Support Facilities and Equipment

DBNUM: T08

Investments are required to provide a well-maintained and safe 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 and other capital improvements to various support facilities. Future funding is also provided for (76) CNG Cruiser Bus Overhauls.

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

FY 2006 - 2008 TIP Cost: (Million) \$88.952

**Unconstrained
Information Years**

PHASE	SOURCE	2006	2007	2008	2009	2010
ERC	SEC 5307	\$2.962				
ERC	STATE	\$24.190	\$30.540	\$31.260		
ERC	TBD				\$43.445	\$50.915
		\$27.152	\$30.540	\$31.260		

Transportation Improvement Program Fiscal Years 2006 - 2008

Bus Support Facilities and Equipment

DBNUM: T08

Investments are required to provide a well-maintained and safe 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 and other capital improvements to various support facilities. Future funding is also provided for (76) CNG Cruiser Bus Overhauls.

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

FY 2006 - 2008 TIP Cost: (Million) \$91.030 **Unconstrained Information Years**

PHASE	SOURCE	2006	2007	2008	2009	2010
ERC	SEC 5307	\$5.040				
ERC	STATE	\$24.190	\$30.540	\$31.260		
ERC	TBD				\$43.445	\$50.915
		\$29.230	\$30.540	\$31.260		

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

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 2006 - 2008 TIP Cost: (Million) \$74.100 **Unconstrained Information Years**

PHASE	SOURCE	2006	2007	2008	2009	2010
EC	STATE	\$24.700	\$24.700	\$24.700		
EC	TBD				\$24.700	\$24.700
		\$24.700	\$24.700	\$24.700		

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

Capital Program Implementation

DBNUM: T68

Funding for capital project management activities associated with capital program/project delivery.

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 2006 - 2008 TIP Cost: (Million) \$46.464 Unconstrained Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
ERC	STATE	\$15.100	\$15.344	\$16.020		
ERC	TBD				\$16.730	\$17.470
		\$15.100	\$15.344	\$16.020		

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

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.

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 2006 - 2008 TIP Cost: (Million) \$3.000					Unconstrained Information Years	
PHASE	SOURCE	2006	2007	2008	2009	2010
EC	STATE	\$1.000	\$1.000	\$1.000		
EC	TBD				\$1.000	\$1.000
		\$1.000	\$1.000	\$1.000		

NJTPA

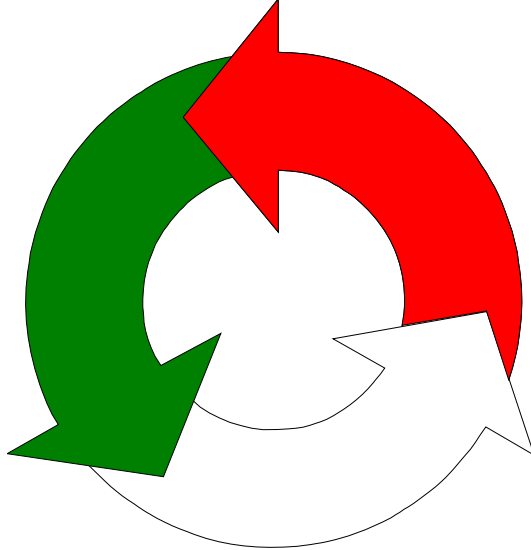
Transportation Improvement Program Fiscal Years 2006 - 2008

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.

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 2006 - 2008 TIP Cost: (Million) \$4.500 Unconstrained Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
ERC	STATE	\$1.000	\$1.500	\$2.000		
ERC	TBD				\$2.000	\$2.000
		\$1.000	\$1.500	\$2.000		

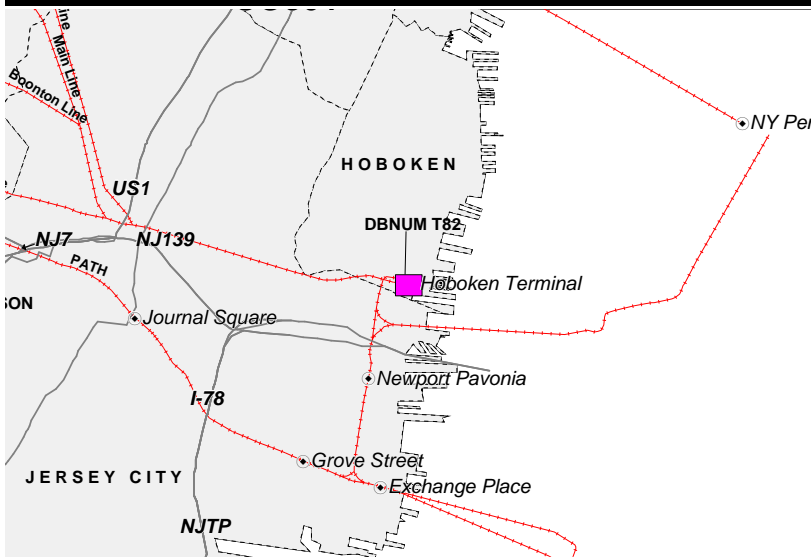
Transportation Improvement Program Fiscal Years 2006 - 2008

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, ferry terminals, substructure, Long Slip Fill-in and Observer Highway Sewer.

Expenditures are for costs of projects in specific years only.



Counties:
Hudson

Municipalities:
Hoboken City

Project Type:
System Preservation

RCIS Category:
Transit Preservation

Sponsor:
NJ TRANSIT

FY 2006 - 2008 TIP Cost: (Million) \$20.973 Unconstrained Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
ERC	SEC 5307	\$12.083				
ERC	SEC 5309D	\$4.100				
ERC	STATE	\$2.790	\$2.000			
		\$18.973	\$2.000			

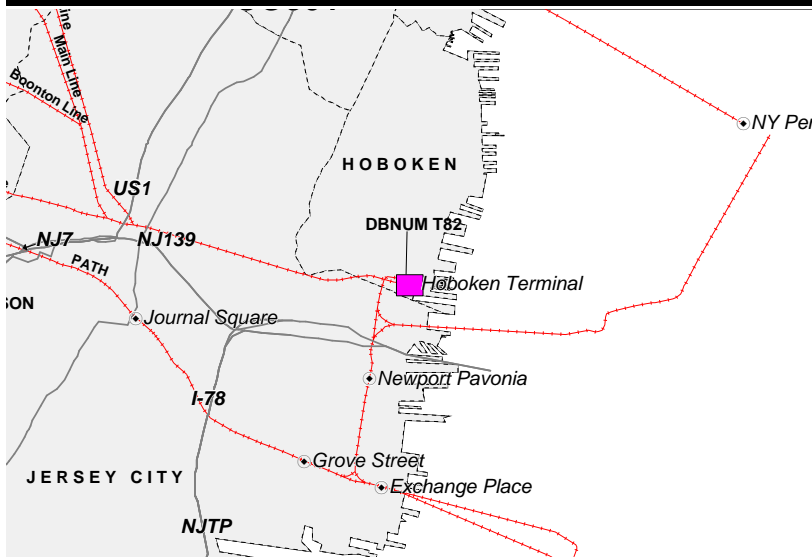
Transportation Improvement Program Fiscal Years 2006 - 2008

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, ferry terminals, substructure, Long Slip Fill-in and Observer Highway Sewer.

Expenditures are for costs of projects in specific years only.



Counties:
Hudson

Municipalities:
Hoboken City

Project Type:
System Preservation

RCIS Category:
Transit Preservation

Sponsor:
NJ TRANSIT

FY 2006 - 2008 TIP Cost: (Million) \$4.790 **Unconstrained Information Years**

PHASE	SOURCE	2006	2007	2008	2009	2010
ERC	STATE	\$2.790	\$2.000			
		\$2.790	\$2.000			

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

Hudson/Bergen LRT System MOS I

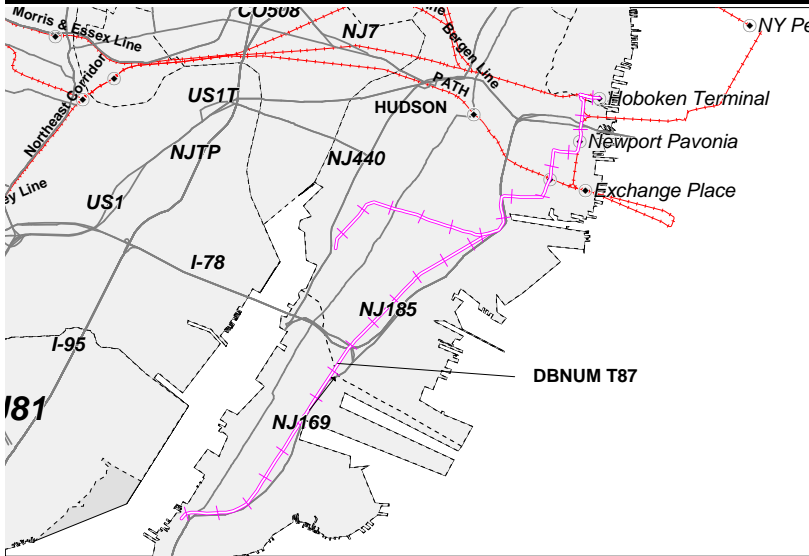
DBNUM: T87

The Hudson-Bergen LRT element of the Urban Core is a planned 20.5 mile light rail transit system and is being implemented as a design, build, operate and maintain (DBOM) project to accelerate construction and reduce overall costs. This funding covers the MOS-I capital lease payments for (29) light rail vehicles for service on the Hudson/Bergen Light Rail System and annual Capital Asset Replacement improvements.

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 \$992M.

See STIP Introduction for explanation for federally funded projects with a State component/State funded regionally significant projects.



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) \$992.00

FY 2006 - 2008 TIP Cost: (Million) \$35.446 **Unconstrained Information Years**

PHASE	SOURCE	2006	2007	2008	2009	2010
ERC	STATE	\$11.026	\$12.698	\$11.722		
ERC	TBD				\$12.493	\$12.684
		\$11.026	\$12.698	\$11.722		

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

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) from Hoboken Terminal to Port Imperial Ferry Station in Weehawken, 34th Street to 22nd Street in Bayonne and from Port Imperial to Tonnelle Avenue. The project also includes construction of four highway grade separations over Conrail Northern Branch at Paterson Plank Road in North Bergen Township, Secaucus Road in Jersey City and North Bergen Township, 69th Street and West Side Avenue (83rd Street). This funding provides construction and federal capital lease payments for (23) light rail vehicles for service on the Hudson/Bergen Light Rail System. 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 is \$1.215B.

See STIP Introduction for explanation for federally funded projects with a State component/State funded regionally significant projects.



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) \$1,215.00

FY 2006 - 2008 TIP Cost: (Million) \$324.108 **Unconstrained Information Years**

PHASE	SOURCE	2006	2007	2008	2009	2010
ERC	FFGA	\$100.000	\$100.000	\$50.000		
ERC	SEC 5307	\$4.235	\$5.866	\$5.807		
ERC	STATE	\$19.400	\$19.400	\$19.400		
ERC	TBD				\$25.579	\$27.916
		\$123.635	\$125.266	\$75.207		

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

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.

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 2006 - 2008 TIP Cost: (Million) \$57.445 Unconstrained Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
ERC	STATE	\$15.955	\$18.190	\$23.300		
ERC	TBD				\$17.521	\$20.900
		\$15.955	\$18.190	\$23.300		

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

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. Also provided are \$10.208 M FY04/FY05 JARC carryover funds. 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

FY 2006 - 2008 TIP Cost: (Million) \$15.000 Unconstrained Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
SWI	JARC	\$2.500	\$2.500	\$2.500		
SWI	MATCH	\$2.500	\$2.500	\$2.500		
SWI	TBD				\$5.000	\$5.000
		\$5.000	\$5.000	\$5.000		

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

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.

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 2006 - 2008 TIP Cost: (Million) \$9.435 Unconstrained Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
CAP	STATE	\$.627	\$4.326	\$4.482		
CAP	TBD				\$4.640	\$4.640
		\$.627	\$4.326	\$4.482		

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

Major Bridge Program

DBNUM: T501

Initiation of a Major Bridge replacement and rehabilitation program to keep the system in a State-of-Good-Repair (SOGR). Most of NJT's movable bridges are reaching the end of their useful life and will cost up to \$100 million each to replace. This program will address the top five priorities including Lower Hackensack Drawbridge, Newark Drawbridge, Big Shark Drawbridge, HX, and Brielle Drawbridge. Funding is provided for Lower Hackensack Bridge Rehabilitation.

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 2006 - 2008 TIP Cost: (Million) \$1.000					Unconstrained Information Years	
PHASE	SOURCE	2006	2007	2008	2009	2010
ERC	STATE		\$.500	\$.500		
ERC	TBD				\$15.500	\$15.500
			\$.500	\$.500		

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

Miscellaneous

DBNUM: T122

This element includes the continuation of the State mandated vital records program.

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 2006 - 2008 TIP Cost: (Million) \$1.025 Unconstrained Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
ERC	STATE	\$.205	\$.410	\$.410		
ERC	TBD				\$.410	\$.410
		\$.205	\$.410	\$.410		

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

Newark Broad Street Station Improvements and Service Expansion

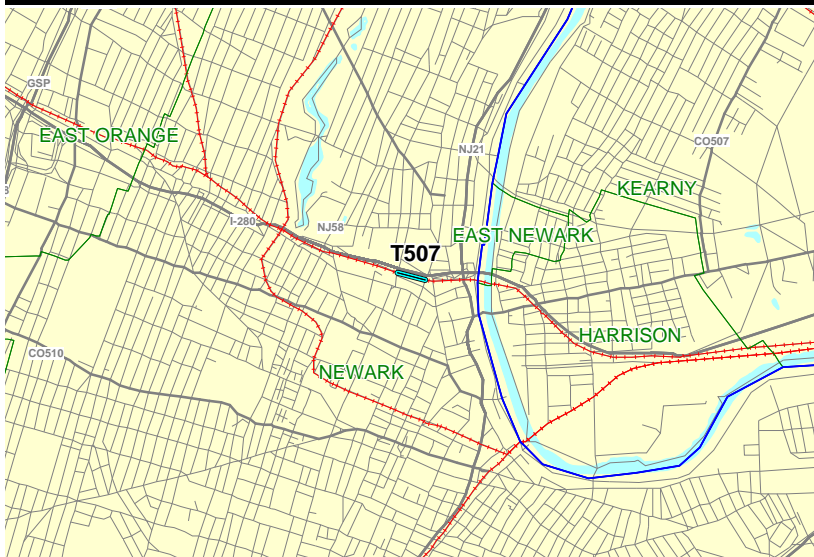
DBNUM: T507

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."

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.

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.

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



Counties:
Essex

Municipalities:
Newark

Project Type:
System Management

RCIS Category:
Transit Enhancement

Sponsor:
NJ TRANSIT

Est. Total Project Cost:
(Million) \$72.80

FY 2006 - 2008 TIP Cost: (Million) \$26.190

**Unconstrained
Information Years**

PHASE	SOURCE	2006	2007	2008	2009	2010
CON	CMAQ	\$26.190				
		\$26.190				

NJTPA

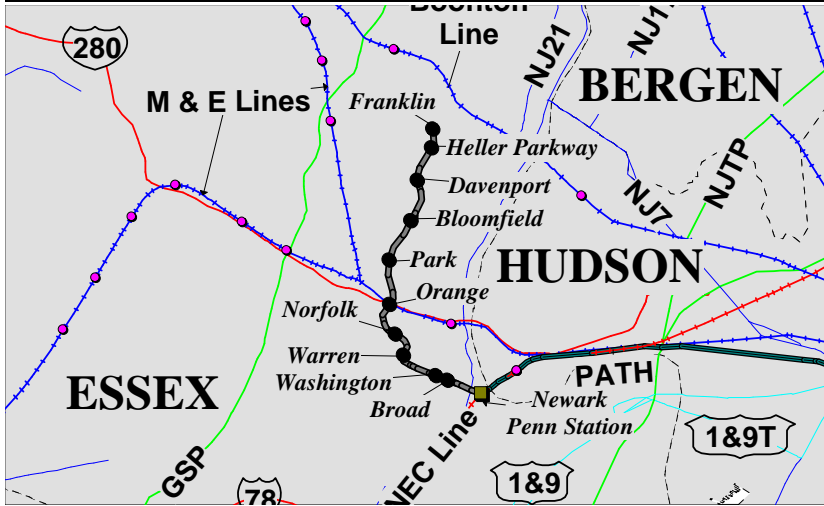
Transportation Improvement Program Fiscal Years 2006 - 2008

Newark City Subway

DBNUM: T95

Funding is proposed to complete upgrade of the Newark City Subway including, but not limited to, communication systems upgrade, accessibility improvements and other infrastructure rehabilitation improvements. This funding also covers the capital lease payments for (16) light rail vehicles for service on the Newark City Subway System. Future funding is provided for ADA Station improvements and Orange Street Parking Lot.

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

FY 2006 - 2008 TIP Cost: (Million) \$20.979 Unconstrained Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
ERC	STATE	\$6.010	\$7.322	\$7.647		
ERC	TBD				\$26.121	\$26.125
		\$6.010	\$7.322	\$7.647		

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

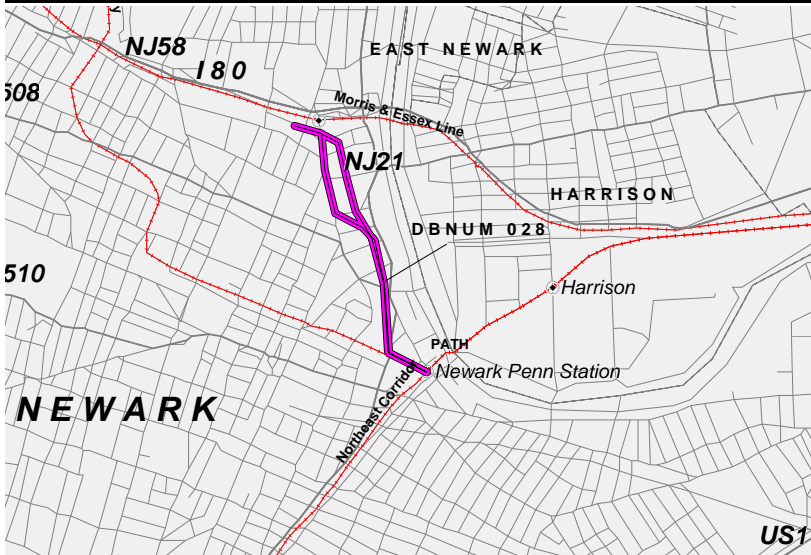
Newark City Subway Downtown Extension

DBNUM: T28

Funding is provided for construction of a one-mile Light Rail Transit (LRT) extension of the Newark City Subway connecting Broad Street Station and Penn Station in Newark in accordance with FTA's Full Funding Grant Agreement. Funding includes capital lease payments for five 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.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108.
Total Project cost is \$207M.



Counties:
Essex

Municipalities:
Newark City

Project Type:
System Expansion

RCIS Category:
Transit Expansion

Sponsor:
NJ TRANSIT

Est. Total Project Cost:
(Million) \$207.00

FY 2006 - 2008 TIP Cost: (Million) \$3.592 **Unconstrained Information Years**

PHASE	SOURCE	2006	2007	2008	2009	2010
ERC	SEC 5307	\$.956	\$ 1.325	\$ 1.311		
ERC	TBD				\$ 1.396	\$ 1.397
		\$.956	\$ 1.325	\$ 1.311		

NJTPA

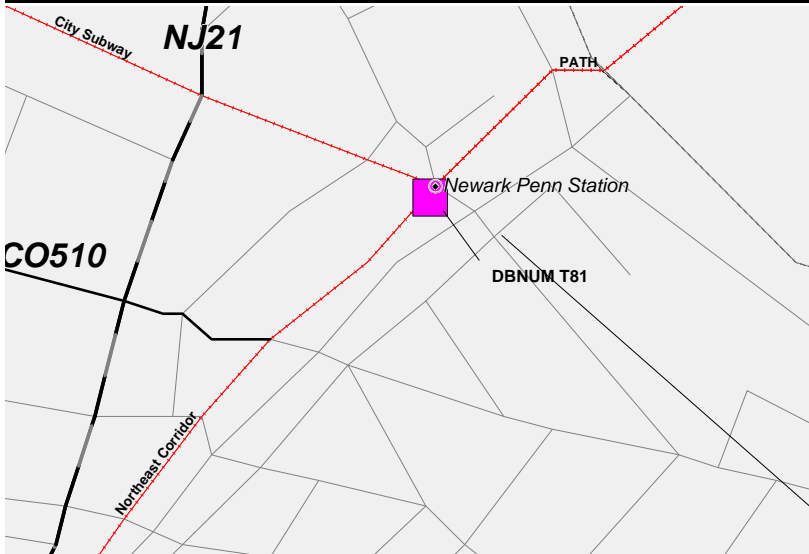
Transportation Improvement Program Fiscal Years 2006 - 2008

Newark Penn Station

DBNUM: T81

The Newark Penn Station projects falls into (3) three main categories: 1) Structural rehabilitation and lighting improvements, 2) Customer facility improvements and 3) Passenger circulation improvements. 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. Also provided are \$2.0M FY02 Carryover Section 330 funds, FY03 carryover \$1.967 Section 5309D, \$2.913M of FY04 Section 5309D carryover funds and \$1.0M of FY04 STP-TE funds.

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

FY 2006 - 2008 TIP Cost: (Million) \$14.859

Unconstrained
Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
ERC	SEC 5309D	\$4.859				
ERC	STATE	\$4.000	\$2.500	\$2.500		
ERC	STP-TE	\$1.000				
ERC	TBD				\$2.500	\$2.500
		\$9.859	\$2.500	\$2.500		

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

Operating Assistance Start-Up New Transit Services

DBNUM: T505

CMAQ funding is provided for eligible operating costs due to the opening of new services provided as a result of Secaucus Junction, Montclair Connection and the River LINE Light Rail Transit projects. These services are CMAQ eligible since they are discrete new additions to the system. 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."

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 Expansion

RCIS Category:

Transit Expansion

Sponsor:

NJ TRANSIT

FY 2006 - 2008 TIP Cost: (Million) \$31.310

**Unconstrained
Information Years**

PHASE	SOURCE	2006	2007	2008	2009	2010
SWI	CMAQ	\$31.310				
		\$31.310				

Transportation Improvement Program Fiscal Years 2006 - 2008

Other Rail Station/Terminal Improvements

DBNUM: T55

This element will provide funds for the design, land acquisition and construction of various station and parking upgrades throughout the rail and light rail systems. Funding is provided for Station Building Stabilization Repairs, and the Station Revitalization Program (STARS). Some specific projects include Trenton Station Rehabilitation, Morristown Roof Replacement, South Amboy Rail Station Reconstruction, Weehawken Pedestrian Overpass, Garfield Station, Elizabeth Midtown Redevelopment, Metropark and Woodbridge Platform Replacements, and new stations at Howard Boulevard and South Brunswick. Future funding is also provided for Wood-Ridge Station, Lyndhurst Station, New South Brunswick Station, and platform extensions at Edison, Metuchen and Matawan Rail Stations. Also provided are \$1.0M of FY04 carryover STP funds for STARS Program, FY03 carryover \$1.475 for Morris County Intermodal project, FY04 carryover \$2.913 for Morris County Intermodal Project, FY03 carryover \$245,920 Section 5309D for Harrison Path station Rehabilitation FY04 carryover \$728,156 Section 5309D for Harrison Intermodal project, FY04 carryover \$485,437 Section 5309D for Old Bridge Intermodal Station, FY04 carryover \$970,874 Section 5309D for South Amboy Intermodal Station, FY04 carryover \$388,350 Section 5309 for Hunterdon County Intermodal, FY04 carryover \$2.135 for Howard Boulevard Intermodal Project, and FY04 carryover \$2.237M Section 115 funds for Bergen County Intermodal 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:

Various

Municipalities:

Various

Project Type:

System Preservation

RCIS Category:

Transit Enhancement

Sponsor:

NJ TRANSIT

FY 2006 - 2008 TIP Cost: (Million) \$47.693

Unconstrained Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
ERC	SEC 5309D	\$9.475				
ERC	STATE	\$23.777	\$7.518	\$4.923		
ERC	STP-TE		\$1.000	\$1.000		
ERC	TBD				\$76.221	\$74.760
		\$33.252	\$8.518	\$5.923		

Transportation Improvement Program Fiscal Years 2006 - 2008

Other Rail Station/Terminal Improvements

DBNUM: T55

This element will provide funds for the design, land acquisition and construction of various station and parking upgrades throughout the rail and light rail systems. Funding is provided for Station Building Stabilization Repairs, and the Station Revitalization Program (STARS). Some specific projects include Trenton Station Rehabilitation, Morristown Roof Replacement, South Amboy Rail Station Reconstruction, Weehawken Pedestrian Overpass, Garfield Station, Elizabeth Midtown Redevelopment, Metropark and Woodbridge Platform Replacements, and new stations at Howard Boulevard and South Brunswick. Future funding is also provided for Wood-Ridge Station, Lyndhurst Station, New South Brunswick Station, and platform extensions at Edison, Metuchen and Matawan Rail Stations. Also provided are \$1.0M of FY04 carryover STP funds for STARS Program, FY03 carryover \$1.475 for Morris County Intermodal project, FY04 carryover \$2.913 for Morris County Intermodal Project, FY03 carryover \$245,920 Section 5309D for Harrison Path station Rehabilitation FY04 carryover \$728,156 Section 5309D for Harrison Intermodal project, FY04 carryover \$485,437 Section 5309D for Old Bridge Intermodal Station, FY04 carryover \$970,874 Section 5309D for South Amboy Intermodal Station, FY04 carryover \$388,350 Section 5309 for Hunterdon County Intermodal, FY04 carryover \$2.135 for Howard Boulevard Intermodal Project, and FY04 carryover \$2.237M Section 115 funds for Bergen County Intermodal 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:
Various

Municipalities:
Various

Project Type:
System Preservation

RCIS Category:
Transit Enhancement

Sponsor:
NJ TRANSIT

FY 2006 - 2008 TIP Cost: (Million) \$55.193 **Unconstrained Information Years**

PHASE	SOURCE	2006	2007	2008	2009	2010
ERC	SEC 5307	\$7.500				
ERC	SEC 5309D	\$9.475				
ERC	STATE	\$23.777	\$7.518	\$4.923		
ERC	STP-TE		\$1.000	\$1.000		
ERC	TBD				\$76.221	\$74.760
		\$40.752	\$8.518	\$5.923		

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

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.

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 2006 - 2008 TIP Cost: (Million) \$3.510 Unconstrained Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
ERC	STATE	\$1.240	\$1.135	\$1.135		
ERC	TBD				\$1.135	\$.336
		\$1.240	\$1.135	\$1.135		

Transportation Improvement Program Fiscal Years 2006 - 2008

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.

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

FY 2006 - 2008 TIP Cost: (Million) \$136.777 **Unconstrained Information Years**

PHASE	SOURCE	2006	2007	2008	2009	2010
CAP	SEC 5307	\$48.190	\$44.573	\$44.014		
CAP	TBD				\$44.014	\$44.014
		\$48.190	\$44.573	\$44.014		

Transportation Improvement Program Fiscal Years 2006 - 2008

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.

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

FY 2006 - 2008 TIP Cost: (Million) \$141.699 **Unconstrained Information Years**

PHASE	SOURCE	2006	2007	2008	2009	2010
CAP	SEC 5307	\$53.112	\$44.573	\$44.014		
CAP	TBD				\$44.014	\$44.014
		\$53.112	\$44.573	\$44.014		

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

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.

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

FY 2006 - 2008 TIP Cost: (Million) \$255.856 Unconstrained Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
CAP	SEC 5309	\$85.400	\$85.286	\$85.170		
CAP	TBD				\$85.170	\$85.170
		\$85.400	\$85.286	\$85.170		

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

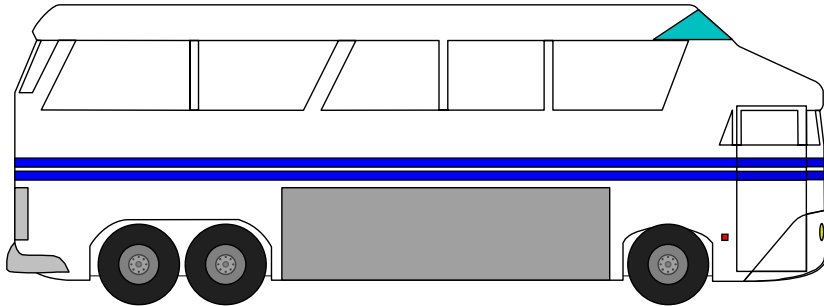
Private Carrier Equipment Program

DBNUM: T106

This program will provide funding of the Private Carrier Equipment Program and 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 2006 - 2008 TIP Cost: (Million) \$119.500 Unconstrained Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
CAP	COPS	\$29.000				
CAP	SEC 5307	\$9.300	\$38.300	\$38.300		
CAP	STATE		\$2.300	\$2.300		
CAP	TBD				\$40.600	\$31.300
		\$38.300	\$40.600	\$40.600		

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

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 2006 - 2008 TIP Cost: (Million) \$133.410 Unconstrained Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
CAP	STATE	\$44.470	\$44.470	\$44.470		
CAP	TBD				\$44.470	\$44.470
		\$44.470	\$44.470	\$44.470		

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

Rail Fleet Overhaul

DBNUM: T53G

This program provides for the mid-life overhaul and reliability/safety improvements of rail cars including Comet III, IV and Arrow III fleets based on manufacturer recommendations and other rolling stock modifications to meet recently issued FRA and APTA mandated standards. Future funding is also provided for (148) Comet III/IV rail car overhauls.

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 2006 - 2008 TIP Cost: (Million) \$12.200

Unconstrained
Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
CAP	SEC 5307	\$3.000				
CAP	STATE	\$.100	\$5.100	\$4.000		
CAP	TBD				\$79.300	\$80.196
		\$3.100	\$5.100	\$4.000		

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

Rail Park and Ride

DBNUM: T117

This program will provide land acquisition, design, and construction funding for access improvements, the expansion of parking, and other improvements at various locations on the rail and light rail systems. Key Park and Ride improvements planned near major highway intercepts include Raritan Valley west end, Howard Boulevard/I-80, Edison Township/Route 27, and Hamilton Parking Deck/I-295.

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.

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

FY 2006 - 2008 TIP Cost: (Million) \$5.946

Unconstrained
Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
ERC	SEC 5309D	\$0.972				
ERC	STATE	\$4.974				
ERC	TBD				\$2.110	\$2.110
		\$5.946				

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

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 funds are provided for (200) Comet V single-level car lease payments, (24) Electric Locomotive lease payments, (33) Diesel Locomotive lease payments, (100) additional Multi-Level rail car lease payments, and Rail Switcher Locomotive Purchase. State funding is provided for annual lease payments for (33) Diesel locomotives. Future funding is also provided for (230) Arrow III replacements and (42) F40/GP40 Locomotive 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

FY 2006 - 2008 TIP Cost: (Million) \$102.896 Unconstrained Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
CAP	COPS	\$10.000				
CAP	SEC 5307	\$18.159	\$22.482	\$22.444		
CAP	STATE	\$8.000	\$12.605	\$9.206		
CAP	TBD				\$103.440	\$112.280
		\$36.159	\$35.087	\$31.650		

Transportation Improvement Program Fiscal Years 2006 - 2008

Rail Support Facilities, Equipment and Capacity Improvements

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 and Port Morris Yards; 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 the Hoboken Wheel Tru Machine Replacement and Northeast Corridor Hudson and Dock Interlocking modification. Also included are \$908,318 FY05 Section 5309 carryover funds and \$6.439 million of FY06 Section 5307 carryover funds.

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

FY 2006 - 2008 TIP Cost: (Million) \$51.030 **Unconstrained Information Years**

PHASE	SOURCE	2006	2007	2008	2009	2010
ERC	SEC 5307	\$6.439				
ERC	STATE	\$7.041	\$21.000	\$16.550		
ERC	TBD				\$67.144	\$63.275
		\$13.480	\$21.000	\$16.550		

Transportation Improvement Program Fiscal Years 2006 - 2008

Rail Support Facilities, Equipment and Capacity Improvements

DBNUM: T37

This program includes rehabilitation and construction activities for yard improvements on the rail and light rail systems, including work at Morrisville Yard Phase II, Dover Yard and Port Morris Yards; 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 the Meadows Maintenance Complex upgrade/expansion work required to support the new rail fleet, White House Passing Siding and NEC Pocket Track. Future funding is programmed for Gladstone Pedestal Track, Dover East End Turnout, Rail Crew Quarters improvements, M&E Signal Improvements, West Summit Second Track Morristown Line Traffic Control System, and NEC HDIS from Trenton to Newark.

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

FY 2006 - 2008 TIP Cost: (Million) \$51.030 **Unconstrained Information Years**

PHASE	SOURCE	2006	2007	2008	2009	2010
ERC	SEC 5307	\$6.439				
ERC	STATE	\$7.041	\$21.000	\$16.550		
ERC	TBD				\$67.144	\$63.275
		\$13.480	\$21.000	\$16.550		

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

Railroad Associated Capital Maintenance

DBNUM: T33

This program will provide for the cyclical overhaul of rail cars and locomotives 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 2006 - 2008 TIP Cost: (Million) \$21.510 Unconstrained
Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
CAP	STATE	\$7.170	\$7.170	\$7.170		
CAP	TBD				\$7.170	\$7.170
		\$7.170	\$7.170	\$7.170		

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

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. Also provided are \$2.702M carryover FY05 Section 5310 funds.

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

FY 2006 - 2008 TIP Cost: (Million) \$9.463 Unconstrained Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
CAP	S5310	\$2.370	\$2.580	\$2.840		
CAP	STATE	\$.539	\$.559	\$.575		
CAP	TBD				\$3.718	\$4.080
		\$2.909	\$3.139	\$3.415		

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

Section 5311 Program

DBNUM: T151

This program provides funding for rural public transportation program. Also provided are \$3.754M carryover FY04/ FY05 Section 5311 funds. MATCH funds are provided from NJ TRANSIT and local funds.

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 2006 - 2008 TIP Cost: (Million) \$17.110 Unconstrained Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
CAP	MATCH	\$2.585	\$2.845	\$3.125		
CAP	S5311	\$2.585	\$2.845	\$3.125		
CAP	TBD				\$6.887	\$7.510
		\$5.170	\$5.690	\$6.250		

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

Security Improvements

DBNUM: T508

This program provides for continued modernization/improvements of NJT Police. Today, the NJTPD 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. At that time, the original complement included thirty-nine Commissioned Rail Police Officers. On January 12, 1990, NJSA 27:25-15.1 was enacted into law, and it established the NJ TRANSIT Police Department as a sworn law enforcement agency with the "general authority, without limitation, to exercise police powers and duties, as provided for police officers and law enforcement officers, in all criminal and traffic matters at all times throughout the State..." The current, authorized strength of the Department includes 188 sworn officers and 67 non-sworn members (which include Fare Enforcement Inspectors) serving the more than 750,000 commuters who use the NJ TRANSIT system daily. In addition, the NJ TRANSIT Police are responsible for policing the Hudson/Bergen Light Rail and the River LINE. Funding is provided for Police Non-Revenue vehicles, Police Department enhancements, Police improvements at Hoboken and Police Technology maintenance/Upgrades. Also provided are \$750,000 FY03 carryover funds for COPS Universal Hiring Program.

Expenditures are for costs of projects in specific years only.



Counties:

Various

Municipalities:

Various

Project Type:

Security

RCIS Category:

Security

Sponsor:

NJ TRANSIT

FY 2006 - 2008 TIP Cost: (Million) \$5.929 Unconstrained Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
SWI	STATE	\$1.789	\$2.820	\$1.320		
SWI	TBD				\$1.320	\$1.320
		\$1.789	\$2.820	\$1.320		

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

Signals and Communications/Electric Traction Systems

DBNUM: T50

Continued modernization/improvements to the signal and communications systems includes completion of systemwide installation of automatic train control (ATC) and Positive Train Stop (PTS), signal/communication upgrade of interlockings, TMAC Amtrak NEC data coordination, ROC emergency Backup facility and other communication improvements. The electric traction element provides for systemwide electric traction general upgrades, West End substation replacement, wayside hot box detection system, rail microwave system upgrades, replacement of substation batteries and electric switch heaters, rehabilitation of systemwide overhead catenary structures and foundations.

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 2006 - 2008 TIP Cost: (Million) \$51.544

**Unconstrained
Information Years**

PHASE	SOURCE	2006	2007	2008	2009	2010
ERC	SEC 5307	\$7.850				
ERC	STATE	\$15.083	\$14.911	\$13.700		
ERC	TBD				\$12.250	\$11.250
		\$22.933	\$14.911	\$13.700		

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

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 funds for the Vanpool Sponsorship Program, Transportation Management Association Program, Englewood Bus Purchase, 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. Also provided are carryover FY04 \$65,000 STP funds for Gloucester County Buses, carryover FY04 \$679,612 Section 5309D funds for Montclair State University Campus and Community Bus System, FY03/FY04 carryover \$2.874 Local NJTPA CMAQ Projects, FY04 carryover CMAQ \$.500 Vanpool Sponsorship, FY04 carryover CMAQ \$.111 Community and Local Shuttles, FY04 carryover CMAQ \$.550 TDM/TMA, FY03 carryover CMAQ \$2.72 Shuttle Services, and FY03 carryover CMAQ \$.720 South Orange Transit Village Program. State funding is provided for the annual Vanpool Program and Transportation Management Association 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.



Counties:

Various

Municipalities:

Various

Project Type:

System Management

RCIS Category:

Transit Enhancement

Sponsor:

NJ TRANSIT

FY 2006 - 2008 TIP Cost: (Million) \$3.744

**Unconstrained
Information Years**

PHASE	SOURCE	2006	2007	2008	2009	2010
EC	SEC 5309D	\$.364				
EC	STATE	\$1.750	\$.800	\$.830		
EC	TBD				\$.829	\$.829
		\$2.114	\$.800	\$.830		

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

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. Among some of the current initiatives being studied are; Access Regions Core (ARC) Draft Environmental Impact Statement (DEIS), Middlesex-Ocean-Monmouth (MOM) DEIS, West Shore MIS/EIS, Phillipsburg Extension, Union County Cross County Rail Link Study, West Trenton Environmental Assessment, Passaic-Bergen NYS&W DEIS, Lackawanna Passenger Rail Study, Park and Ride Planning, Planning for Station Upgrades, Route 1 Bus Rapid Transit System, Bus Network Analysis, Rail Network Analysis, LRT Network Analysis, Smart Growth Planning and Transit Friendly Planning.

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:

Study & Development

RCIS Category:

Overhead

Sponsor:

NJ TRANSIT

FY 2006 - 2008 TIP Cost: (Million) \$9.130

Unconstrained Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
PLS	SEC 5309D	\$.397				
PLS	STATE	\$2.370	\$2.876	\$3.487		
PLS	TBD				\$3.602	\$3.700
		\$2.767	\$2.876	\$3.487		

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

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, TVM Replacement/Expansion, technology 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. Also provided are \$.750M of carryover FY04 Section 330 funds for Advanced Ticket Collection and Passenger Information Systems.

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 2006 - 2008 TIP Cost: (Million) \$41.338

**Unconstrained
Information Years**

PHASE	SOURCE	2006	2007	2008	2009	2010
EC	STATE	\$25.288	\$8.000	\$8.050		
EC	TBD				\$104.400	\$104.400
		\$25.288	\$8.000	\$8.050		

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

Track Program

DBNUM: T42

An annual program of track rehabilitation will include 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. Future funding is also provided for the Concrete Tie 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.

See STIP Introduction for explanation for federally funded projects with a State component/State funded regionally significant projects.



Counties:
Various

Municipalities:
Various

Project Type:
System Preservation

RCIS Category:
Transit Preservation

Sponsor:
NJ TRANSIT

FY 2006 - 2008 TIP Cost: (Million) \$64.656 Unconstrained Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
ERC	METRO-N	\$.500	\$.500	\$.500		
ERC	SEC 5307	\$13.042	\$.609	\$.271		
ERC	SEC 5309	\$1.850	\$3.710	\$5.610		
ERC	STATE	\$.108	\$18.467	\$19.489		
ERC	TBD				\$35.300	\$35.300
		\$15.500	\$23.286	\$25.870		

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

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. Also provides carryover FY03/04/05 funds \$500,000M NJTPA.

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

FY 2006 - 2008 TIP Cost: (Million) \$4.616 Unconstrained Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
ERC	SEC 5307	\$1.516	\$1.540	\$1.560		
ERC	TBD				\$1.590	\$1.590
		\$1.516	\$1.540	\$1.560		

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

Transit Rail Initiatives

DBNUM: T300

Potential projects in this category include (in no rank order): HBLR Extension to 8th Street Bayonne and to Tenafly (on Northern Branch); 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; Commuter Rail Spur to the Meadowlands Sports Complex; West Shore--Hoboken to West Haverstraw; NERL Elizabeth Segment - 6 mile 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 (Glassboro to Camden); 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, along with other new systemwide, new rail, new bus, new 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. Also provided are \$2.461M FY04 carryover funds for Lackawanna Cutoff.

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 Expansion

RCIS Category:

Transit Expansion

Sponsor:

NJ TRANSIT

FY 2006 - 2008 TIP Cost: (Million) \$72.500 Unconstrained Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
PLS	FRA	\$6.400				
PLS	OTHER	\$10.000	\$10.000	\$10.000		
PLS	SEC 5309D	\$5.100				
PLS	STATE	\$6.000				
ERC	CMAQ		\$5.000	\$20.000		
ERC	TBD				\$505.800	\$506.800
		\$27.500	\$15.000	\$30.000		