

# DVRPC FY 2012-2015 TIP for NJ

## New Jersey Transit Program - NJ TRANSIT

Final Version

### NJ TRANSIT

DB# T05 Bridge and Tunnel Rehabilitation

AQCODE: M9

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

Not SOV Capacity  
Adding Subcorr(s):

Municipalities: Various

DVRPC Planning Area:

Project Manager:

CIS Program Category: Bridge Assets

DOT Program Category: System Preservation

Degrees of Disadvantage:

Mileposts:

Improvement Type: Transit Improvements

**TIP Program Years (\$ millions)**

**Later Fiscal Years (\$ millions)**

Phase	Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)						
		2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
ERC	STATE	1.043										
ERC	STATE		1.394									
ERC	STATE			1.394								
ERC	STATE				1.394							
ERC	STATE					1.629						
ERC	STATE						1.043					
ERC	STATE							1.043				
ERC	STATE								1.043			
ERC	STATE									1.043		
ERC	STATE										1.043	
<b>Fiscal Year Total</b>		<b>1.043</b>	<b>1.394</b>	<b>1.394</b>	<b>1.394</b>	<b>1.629</b>	<b>1.043</b>	<b>1.043</b>	<b>1.043</b>	<b>1.043</b>	<b>1.043</b>	<b>1.043</b>
		<b>Total FY 2012-2015</b>			<b>5.225</b>	<b>Total Later FY 2016-2021</b>			<b>6.844</b>			

# DVRPC FY 2012-2015 TIP for NJ

## New Jersey Transit Program - NJ TRANSIT

Final Version

### NJ TRANSIT

**DB# T32 Building Capital Leases**

AQCODE: M1

Funding is provided for capital improvements and 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.

Not SOV Capacity  
Adding Subcorr(s):

Municipalities: Various

DVRPC Planning Area:

Project Manager:

CIS Program Category: Transportation Support Facilities

DOT Program Category: System Management

Degrees of Disadvantage:

Mileposts:

Improvement Type: Transit Improvements

Phase	Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)						
		2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
CAP	STATE	1.311										
CAP	STATE		1.311									
CAP	STATE			1.311								
CAP	STATE				1.311							
CAP	STATE					1.311						
CAP	STATE						1.311					
CAP	STATE							1.311				
CAP	STATE								1.311			
CAP	STATE									1.311		
CAP	STATE										1.311	
<b>Fiscal Year Total</b>		<b>1.311</b>	<b>1.311</b>	<b>1.311</b>	<b>1.311</b>	<b>1.311</b>	<b>1.311</b>	<b>1.311</b>	<b>1.311</b>	<b>1.311</b>	<b>1.311</b>	<b>1.311</b>
		<b>Total FY 2012-2015</b>			<b>5.244</b>	<b>Total Later FY 2016-2021</b>					<b>7.866</b>	

# DVRPC FY 2012-2015 TIP for NJ

## New Jersey Transit Program - NJ TRANSIT

Final Version

### NJ TRANSIT

DB# T111

### Bus Acquisition Program

AQCODE: M10

This program will provide for replacement of transit, commuter, and suburban buses for NJ TRANSIT as they reach the end of their useful life as well as the purchase of additional buses to meet service demands. Annual Federal lease payments are provided for 650 FY99 NOVA Transit buses, and 1371 Cruiser buses. Annual Transportation Trust Fund pay-as-you-go funding is provided for over 2300 buses replacements over the next 10-years.

There are 3 NJ TRANSIT bus garages in the DVRPC region. Statewide in 2008, NJ TRANSIT operated a fleet of just over 2100 buses. 283 buses (14%) provided service in the DVRPC region and operated accordingly: Hamilton Township garage operates 69 local buses for service in Trenton and surrounding towns in Mercer County. Washington Township garage operates 112 commuter buses for service linking the Philadelphia/Camden market with Gloucester, Cumberland, Salem, Atlantic, and Cape May Counties. Some local service operates solely in suburban Camden and Gloucester Counties. Newton Avenue Garage operates 102 local and commuter buses for service in the Philadelphia/Camden area and suburban locations mostly in Camden and Burlington Counties. Some service extends to Mercer County (#409/418 lines to Trenton) and to Gloucester County (#455 line).

The following ridership statistics are based on NJ TRANSIT's October 2007 data concerning weekday median one-way passengers by line. Ridership for the Hamilton Garage 600 series buses: 600 Trenton-Plainsboro: 1,205; 601 College of NJ-Hamilton Marketplace: 1,287; 602 Trenton-Pennington: 461; 603 Mercer Mall-Hamilton Square-Hamilton Marketplace: 3,236; 604 East Trenton-Trenton RR Station: 240; 605 Montgomery-Princeton-Quaker Bridge Mall: 575; 606 Princeton-Mercerville-Hamilton Marketplace: 2,595; 607 Ewing-Trenton-Independence Plaza: 1,157; 608 West Trenton-Hamilton: 2,030; 609 Ewing-Quaker Bridge Mall-Mercer County College: 3,996; 610 Mercer Seasonal (school services): 57; 611 Trenton Perry Street Park-Ride Shuttle: 277. Ridership for the Newton Avenue Garage, 300 & 400 series buses: 317 Philadelphia-Asbury Park: 940; 404 Cherry Hill Mall-Pennsauken-Philadelphia: 1,927; 405 Philadelphia-Merchantville-Cherry Hill Mall: 1,049; 407 Moorestown Mall-Philadelphia: 1,530; 409 Trenton-Willingboro-Philadelphia: 3,215; 413 Burlington-Mt.Holly-Philadelphia: 1,764; 418 Trenton Express: 70; 419 Burlington-Rt.73/Pennsauken Station-Camden: 685; 450 Camden-Audubon-Cherry Hill Mall: 1,368; 451 Camden-Voorhees Town Center-Lindenwold PATCO: 409; 452 Camden-36th Street Station: 1,964; 453 Camden-Ferry Avenue PATCO: 465; 455 Cherry Hill Mall-Woodbury-Paulsboro: 806; 457 Camden-Moorestown Mall: 790; 460 Camden Seasonal (school services): 463. Ridership for the Washington Township Garage, 300, 400 & 500 series buses. 313/315 Philadelphia-Wildwood-Cape May: 369; 400 Sickerville-Philadelphia: 5,494; 401 Salem-Philadelphia: 711; 402 Pennsville-Philadelphia: 704; 403 Turnersville-Lindenwold PATCO-Philadelphia: 3,448; 406 Berlin-Marlton-Philadelphia: 2,001; 408 Millville-Philadelphia: 1,461; 410 Bridgeton-Philadelphia: 1,167; 412 Glassboro-Philadelphia: 1,268; 459 Voorhees Town Center-Camden County College-Avandale Park-Ride: 1,016; 463 Woodbury-Avandale: 360; 551 Philadelphia-Atlantic City: 2,182; 554 Lindenwold PATCO-Atlantic City: 2,586

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.

Not SOV Capacity  
Adding Subcorr(s):

This project may be suitable for ITS treatments.

Municipalities:

Various

DVRPC Planning Area:

Project Manager:

CIS Program Category: Mass Transit Assets

DOT Program Category: System Preservation

Degrees of Disadvantage:

Mileposts:

Unobligated Prior Year Funding		
Year	Fund	Cost
2011	SECT 5307	\$16.865
		<b>\$16.865</b>

Improvement Type:

Transit Improvements

#### TIP Program Years (\$ millions)

#### Later Fiscal Years (\$ millions)

Phase	Fund	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
CAP	SECT 5307	17.164									
CAP	STATE	26.945									
CAP	SECT 5307		9.513								
CAP	STATE		29.467								
CAP	CMAQ			2.875							
CAP	SECT 5307			1.173							
CAP	STATE			24.399							
CAP	CMAQ				5.750						
CAP	SECT 5307				0.724						
CAP	STATE				15.722						
CAP	CMAQ					5.750					
CAP	SECT 5307					0.247					
CAP	STATE					13.863					
CAP	STATE						36.936				
CAP	STATE							37.369			
CAP	STATE								36.603		

# DVRPC FY 2012-2015 TIP for NJ

## New Jersey Transit Program - NJ TRANSIT

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NJ TRANSIT										
CAP STATE										34.500
CAP STATE										34.500
<b>Fiscal Year Total</b>	<b>44.109</b>	<b>38.980</b>	<b>28.447</b>	<b>22.196</b>	<b>19.860</b>	<b>36.936</b>	<b>37.369</b>	<b>36.603</b>	<b>34.500</b>	<b>34.500</b>
	<b>Total FY 2012-2015</b>				<b>Total Later FY 2016-2021</b>					
	133.732				199.768					

DB# T06

### Bus Passenger Facilities/Park and Ride

AQCODE: R6

This program provides funds for improvements to bus terminals/bus park and rides. Work includes renovations, parking expansions and other efforts to enhance access to the bus system. Facility improvements are being developed for Avandale Park and Ride and Walter Rand Bus Lane Improvements.

The Avandale Park and Ride will include restriping project with two options which will yield approximately 100 extra spaces at the site without increasing impervious surface. Existing Spaces: 343, Proposed: 446.

Option 1: A "patch" plan that consists of patching cracks and ruts in existing pavement as well as removal of islands and curbing, skim coat (including upgrades to lighting, striping and signage) will cost approximately \$1 Million.

Option 2: A more advanced plan which involves the milling of the entire coat and a new 2" bituminous top coat, with all other mentioned amenities, will cost approximately \$1.8 Million.

The new shelters were constructed at Avandale in February 2007.

Walter Rand Transportation Center Facility Improvements include lobby and elevator repairs, new shelters, and improved pick-up and drop off lanes. Lobby improvement costs are estimated at \$1.4 million.

ARRA funds added is for the purchase of approximately 75 bus shelters in the DVRPC Region (\$500,000).

This project may be suitable for ITS treatments.

Not SOV Capacity Adding Subcorr(s):

Municipalities:

Various

DVRPC Planning Area:

Project Manager:

CIS Program Category: Mass Transit Assets

DOT Program Category: System Preservation

Degrees of Disadvantage:

Mileposts:

Improvement Type:

Transit Improvements

Phase	Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
		2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
ERC	STATE	0.184									
ERC	STATE		0.184								
ERC	STATE			0.184							
ERC	STATE				0.184						
ERC	STATE					0.184					
ERC	STATE						0.184				
ERC	STATE							0.184			
ERC	STATE								0.184		
ERC	STATE									0.184	
ERC	STATE										0.184
<b>Fiscal Year Total</b>		<b>0.184</b>	<b>0.184</b>	<b>0.184</b>	<b>0.184</b>	<b>0.184</b>	<b>0.184</b>	<b>0.184</b>	<b>0.184</b>	<b>0.184</b>	<b>0.184</b>
		<b>Total FY 2012-2015</b>				<b>Total Later FY 2016-2021</b>					
		0.736				1.104					

# DVRPC FY 2012-2015 TIP for NJ

## New Jersey Transit Program - NJ TRANSIT

Final Version

### NJ TRANSIT

DB# T08

### Bus Support Facilities and Equipment

AQCODE: M5

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.

There are 3 NJ TRANSIT bus garages in the DVRPC region. Statewide in 2006, NJ TRANSIT operated a fleet of just over 2100 buses. 283 buses (14%) provided service in the DVRPC region and operated accordingly: Hamilton Township garage operates 69 local buses for service in Trenton and surrounding towns in Mercer County. Washington Township garage operates 112 commuter buses for service linking the Philadelphia/Camden market with Gloucester, Cumberland, Salem, Atlantic, and Cape May Counties. Some local service operates solely in suburban Camden and Gloucester Counties. Newton Avenue Garage operates 102 local and commuter buses for service in the Philadelphia/Camden area and suburban locations mostly in Camden and Burlington Counties. Some service extends to Mercer County (#409/418 lines to Trenton) and to Gloucester County (#455 line).

The following ridership statistics are based on NJ TRANSIT's October 2007 data concerning weekday median one-way passengers by line.

Ridership for the Hamilton Garage 600 series buses: 600 Trenton-Plainsboro: 1,205; 601 College of NJ-Hamilton Marketplace: 1,287; 602 Trenton-Pennington: 461; 603 Mercer Mall-Hamilton Square-Hamilton Marketplace: 3,236; 604 East Trenton-Trenton RR Station: 240; 605 Montgomery-Princeton-Quaker Bridge Mall: 575; 606 Princeton-Mercerville-Hamilton Marketplace: 2,595; 607 Ewing-Trenton-Independence Plaza: 1,157; 608 West Trenton-Hamilton: 2,030; 609 Ewing-Quaker Bridge Mall-Mercer County College: 3,996; 610 Mercer Seasonal (school services): 57; 611 Trenton Perry Street Park-Ride Shuttle: 277

Ridership for the Newton Avenue Garage, 300 & 400 series buses: 317 Philadelphia-Asbury Park: 940; 404 Cherry Hill Mall-Pennsauken-Philadelphia: 1,927; 405 Philadelphia-Merchantville-Cherry Hill Mall: 1,049; 407 Moorestown Mall-Philadelphia: 1,530; 409 Trenton-Willingboro-Philadelphia: 3,215; 413 Burlington-Mt.Holly-Philadelphia: 1,764; 418 Trenton Express: 70; 419 Burlington-Rt.73/Pennsauken Station-Camden: 685; 450 Camden-Audubon-Cherry Hill Mall: 1,368; 451 Camden-Voorhees Town Center-Lindenwold PATCO: 409; 452 Camden-36th Street Station: 1,964; 453 Camden-Ferry Avenue PATCO: 465; 455 Cherry Hill Mall-Woodbury-Paulsboro: 806; 457 Camden-Moorestown Mall: 790; 460 Camden Seasonal (school services): 463

Ridership for the Washington Township Garage, 300, 400 & 500 series buses: 313/315 Philadelphia-Wildwood-Cape May: 369; 400 Sickerville-Philadelphia: 5,494; 401 Salem-Philadelphia: 711; 402 Pennsville-Philadelphia: 704; 403 Turnersville-Lindenwold PATCO-Philadelphia: 3,448; 406 Berlin-Marlton-Philadelphia: 2,001; 408 Millville-Philadelphia: 1,461; 410 Bridgeton-Philadelphia: 1,167; 412 Glassboro-Philadelphia: 1,268; 459 Voorhees Town Center-Camden County College-Avandale Park-Ride: 1,016; 463 Woodbury-Avandale: 360; 551 Philadelphia-Atlantic City: 2,182; 554 Lindenwold PATCO-Atlantic City: 2,586

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.

Not SOV Capacity  
Adding Subcorr(s):

Municipalities:

Various

DVRPC Planning Area:

Project Manager:

CIS Program Category: Mass Transit Assets

DOT Program Category: System Preservation

Degrees of Disadvantage:

Mileposts:

Improvement Type:

Transit Improvements

Phase	Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
		2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
ERC	STATE	1.018									
ERC	STATE		1.018								
ERC	STATE			1.018							
ERC	STATE				1.938						
ERC	STATE					2.398					
ERC	STATE						8.148				
ERC	STATE							6.308			
ERC	STATE								8.148		
ERC	STATE									10.448	
ERC	STATE										9.528

# DVRPC FY 2012-2015 TIP for NJ

New Jersey Transit Program - NJ TRANSIT

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NJ TRANSIT										
Fiscal Year Total	1.018	1.018	1.018	1.938	2.398	8.148	6.308	8.148	10.448	9.528
	<u>Total FY 2012-2015</u>			4.992	<u>Total Later FY 2016-2021</u>			44.978		

# DVRPC FY 2012-2015 TIP for NJ

## New Jersey Transit Program - NJ TRANSIT

Final Version

### NJ TRANSIT

DB# T09

### Bus Vehicle and Facility Maintenance/Capital Maintenance

AQCODE: M5

This funding supports eligible permitted maintenance activities associated with preserving or maintaining the useful life of public transportation projects including the acquisition, installation and rehabilitation of components which are not included in the normal operating maintenance of equipment and facilities or replaced on a scheduled basis. This work must ensure the useful life of the project for not less than five years and can not include routine maintenance or inspection of equipment and facilities that is conducted on a scheduled basis. Examples of eligible Bus capital maintenance activities include: Transmissions rebuilds/major repairs; Engine rebuilds/major repairs; Drive train/differential rebuilds/major repairs; Major accident related body repairs; Axle replacements; Steering/gear major repairs; Air conditioning compressor major repairs/replacements; and Major facility repairs/upgrades.

There are 3 NJ TRANSIT bus garages in the DVRPC region. Statewide in 2008, NJ TRANSIT operated a fleet of just over 2100 buses. 283 buses (14%) provided service in the DVRPC region and operated accordingly: Hamilton Township garage operates 69 local buses for service in Trenton and surrounding towns in Mercer County. Washington Township garage operates 112 commuter buses for service linking the Philadelphia/Camden market with Gloucester, Cumberland, Salem, Atlantic, and Cape May Counties. Some local service operates solely in suburban Camden and Gloucester Counties. Newton Avenue Garage operates 102 local and commuter buses for service in the Philadelphia/Camden area and suburban locations mostly in Camden and Burlington Counties. Some service extends to Mercer County (#409/418 lines to Trenton) and to Gloucester County (#455 line).

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Not SOV Capacity  
Adding Subcorr(s):

Municipalities: Various

DVRPC Planning Area:

Project Manager:

CIS Program Category: Mass Transit Assets

DOT Program Category: System Preservation

Degrees of Disadvantage:

Mileposts:

Improvement Type: Transit Improvements

#### TIP Program Years (\$ millions)

#### Later Fiscal Years (\$ millions)

Phase	Fund	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021				
EC	STATE	8.027													
EC	STATE		8.027												
EC	STATE			8.027											
EC	STATE				8.027										
EC	STATE					8.027									
EC	STATE						8.027								
EC	STATE							8.027							
EC	STATE								8.027						
EC	STATE									8.027					
EC	STATE										8.027				
<b>Fiscal Year Total</b>		<b>8.027</b>	<b>8.027</b>	<b>8.027</b>	<b>8.027</b>	<b>8.027</b>	<b>8.027</b>	<b>8.027</b>	<b>8.027</b>	<b>8.027</b>	<b>8.027</b>				
<b>Total FY 2012-2015</b>				<b>32.108</b>				<b>Total Later FY 2016-2021</b>				<b>48.162</b>			

# DVRPC FY 2012-2015 TIP for NJ

## New Jersey Transit Program - NJ TRANSIT

Final Version

### NJ TRANSIT

DB# T68

#### Capital Program Implementation

AQCODE: M1

This program will provide funding for salaries and other administrative expenses which directly relate to developing and delivering the capital program. Capital Program Implementation is an ongoing budgeted support function of the capital program, which covers in-house staff and non-labor expenses and is reimbursed through the Transportation Trust Fund. There are various tasks performed in support of the capital program that are not directly attributable to specific projects. Some activities performed under Capital program Implementation include but are not limited to: Transit Research and Planning, which relates to Office & Field Supervision, Budget Preparation and Business Plan Preparation, Preliminary Engineering for Systems and Cost Estimates, Scoping/Conceptual design, and Project Auditing which includes Financial Auditing, Contractor Compliance Review and Real Estate Development relating to Property Acquisition and Lease Negotiations.

Not SOV Capacity  
Adding Subcorr(s):

Municipalities: Various

DVRPC Planning Area:

Project Manager:

CIS Program Category: Mass Transit Assets

DOT Program Category: System Management

Degrees of Disadvantage:

Mileposts:

Improvement Type: Transit Improvements

Phase	Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
		2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
ERC	STATE	5.398									
ERC	STATE		5.628								
ERC	STATE			6.088							
ERC	STATE				6.088						
ERC	STATE					7.238					
ERC	STATE						4.938				
ERC	STATE							4.938			
ERC	STATE								4.938		
ERC	STATE									4.938	
ERC	STATE										4.938
<b>Fiscal Year Total</b>		<b>5.398</b>	<b>5.628</b>	<b>6.088</b>	<b>6.088</b>	<b>7.238</b>	<b>4.938</b>	<b>4.938</b>	<b>4.938</b>	<b>4.938</b>	<b>4.938</b>
		<b>Total FY 2012-2015</b>		<b>23.202</b>		<b>Total Later FY 2016-2021</b>			<b>31.928</b>		



# DVRPC FY 2012-2015 TIP for NJ

## New Jersey Transit Program - NJ TRANSIT

Final Version

### NJ TRANSIT

DB# T515

#### Casino Revenue Fund

AQCODE: M1

State law provides 8.5% 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.

In the DVRPC region, a combination of fixed route, subscription, and demand responsive services are provided by Burlington County Transportation System (BCTS), Camden Sen-Han Transit, Gloucester County Division of Transportation Services (DTS), and Mercer County Transportation Resources to Aid the Disadvantaged and Elderly (TRADE). A variety of trip purposes are served, including employment, non-emergency medical, nutrition, personal business, and shopping trips.

NJ Transit system improvements include new elevators at New Brunswick and South Amboy train stations on the Northeast Corridor, improvements to the Access Link computer reservation system, and a travel training program.

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

Not SOV Capacity  
Adding Subcorr(s):

Municipalities: Various

DVRPC Planning Area:

Project Manager:

CIS Program Category: Local System Support

DOT Program Category: System Preservation

Degrees of Disadvantage:

Mileposts:

Improvement Type: Transit Improvements

#### TIP Program Years (\$ millions)

#### Later Fiscal Years (\$ millions)

Phase	Fund	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
CAP	CASINO REV	7.900										
CAP	CASINO REV		7.900									
CAP	CASINO REV			7.900								
CAP	CASINO REV				7.900							
CAP	CASINO REV					7.900						
CAP	CASINO REV						7.900					
CAP	CASINO REV							7.900				
CAP	CASINO REV								7.900			
CAP	CASINO REV									7.900		
CAP	CASINO REV										7.900	
<b>Fiscal Year Total</b>		<b>7.900</b>	<b>7.900</b>	<b>7.900</b>	<b>7.900</b>	<b>7.900</b>	<b>7.900</b>	<b>7.900</b>	<b>7.900</b>	<b>7.900</b>	<b>7.900</b>	
		<b>Total FY 2012-2015</b>			<b>31.600</b>	<b>Total Later FY 2016-2021</b>				<b>47.400</b>		

# DVRPC FY 2012-2015 TIP for NJ

## New Jersey Transit Program - NJ TRANSIT

Final Version

### NJ TRANSIT

DB# T13

#### Claims support

AQCODE: M1

Funding is provided 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.

Not SOV Capacity  
Adding Subcorr(s):

Municipalities: Various

DVRPC Planning Area:

Project Manager:

CIS Program Category: Mass Transit Assets

DOT Program Category: System Management

Degrees of Disadvantage:

Mileposts:

Improvement Type: Transit Improvements

#### TIP Program Years (\$ millions)

#### Later Fiscal Years (\$ millions)

Phase	Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
		2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
EC	STATE	0.460									
EC	STATE		0.460								
EC	STATE			0.460							
EC	STATE				0.460						
EC	STATE					0.460					
EC	STATE						0.460				
EC	STATE							0.460			
EC	STATE								0.460		
EC	STATE									0.460	
EC	STATE										0.460
<b>Fiscal Year Total</b>		<b>0.460</b>	<b>0.460</b>	<b>0.460</b>	<b>0.460</b>	<b>0.460</b>	<b>0.460</b>	<b>0.460</b>	<b>0.460</b>	<b>0.460</b>	<b>0.460</b>
		<b>Total FY 2012-2015</b>			<b>1.840</b>	<b>Total Later FY 2016-2021</b>				<b>2.760</b>	

# DVRPC FY 2012-2015 TIP for NJ

## New Jersey Transit Program - NJ TRANSIT

Final Version

### NJ TRANSIT

DB# T16

### Environmental Compliance

AQCODE: M1

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.

Not SOV Capacity  
Adding Subcorr(s):

Municipalities: Various

DVRPC Planning Area:

Project Manager:

CIS Program Category: Mass Transit Assets

DOT Program Category: System Preservation

Degrees of Disadvantage:

Mileposts:

Improvement Type: Transit Improvements

Phase	Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
		2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
ERC	STATE	0.690									
ERC	STATE		0.690								
ERC	STATE			0.690							
ERC	STATE				0.690						
ERC	STATE					0.690					
ERC	STATE						0.690				
ERC	STATE							0.690			
ERC	STATE								0.690		
ERC	STATE									0.690	
ERC	STATE										0.690
<b>Fiscal Year Total</b>		<b>0.690</b>	<b>0.690</b>	<b>0.690</b>	<b>0.690</b>	<b>0.690</b>	<b>0.690</b>	<b>0.690</b>	<b>0.690</b>	<b>0.690</b>	<b>0.690</b>
		<b>Total FY 2012-2015</b>			<b>2.760</b>	<b>Total Later FY 2016-2021</b>				<b>4.140</b>	

# DVRPC FY 2012-2015 TIP for NJ

## New Jersey Transit Program - NJ TRANSIT

Final Version

### NJ TRANSIT

DB# T20

#### Immediate Action Program

AQCODE: M1

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.

Not SOV Capacity  
Adding Subcorr(s):

Municipalities: Various

DVRPC Planning Area:

Project Manager:

CIS Program Category: Mass Transit Assets

DOT Program Category: System Preservation

Degrees of Disadvantage:

Mileposts:

Improvement Type: Transit Improvements

Phase	Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
		2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
ERC	STATE	1.242									
ERC	STATE		1.968								
ERC	STATE			2.743							
ERC	STATE				4.679						
ERC	STATE					12.520					
ERC	STATE						14.867				
ERC	STATE							16.909			
ERC	STATE								17.249		
ERC	STATE									23.595	
ERC	STATE										26.466
<b>Fiscal Year Total</b>		<b>1.242</b>	<b>1.968</b>	<b>2.743</b>	<b>4.679</b>	<b>12.520</b>	<b>14.867</b>	<b>16.909</b>	<b>17.249</b>	<b>23.595</b>	<b>26.466</b>
		<b>Total FY 2012-2015</b>		<b>10.632</b>		<b>Total Later FY 2016-2021</b>			<b>111.606</b>		

# DVRPC FY 2012-2015 TIP for NJ

## New Jersey Transit Program - NJ TRANSIT

Final Version

### NJ TRANSIT

**DB# T199 Job Access and Reverse Commute Program**

AQCODE: 20130

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.

Not SOV Capacity  
Adding Subcorr(s):

Municipalities: Various

Project Manager:

DOT Program Category: System Expansion

Mileposts:

Improvement Type: Transit Improvements

DVRPC Planning Area:

CIS Program Category: Local System Support

Degrees of Disadvantage:

**Unobligated Prior Year Funding**

Year	Fund	Cost
2010	SECT 5316	\$0.600
2011	SECT 5316	\$0.600
		<u>\$1.200</u>

**TIP Program Years (\$ millions)**

**Later Fiscal Years (\$ millions)**

Phase	Fund	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
SWI	MATCH	0.920									
SWI	SECT 5316	0.920									
SWI	MATCH		0.920								
SWI	SECT 5316		0.920								
SWI	MATCH			0.920							
SWI	SECT 5316			0.920							
SWI	MATCH				0.920						
SWI	SECT 5316				0.920						
SWI	MATCH					0.920					
SWI	SECT 5316					0.920					
SWI	MATCH						0.920				
SWI	SECT 5316						0.920				
SWI	MATCH							0.920			
SWI	SECT 5316							0.920			
SWI	MATCH								0.920		
SWI	SECT 5316								0.920		
SWI	MATCH									0.920	
SWI	SECT 5316									0.920	
<b>Fiscal Year Total</b>		<b>1.840</b>	<b>1.840</b>	<b>1.840</b>	<b>1.840</b>	<b>1.840</b>	<b>1.840</b>	<b>1.840</b>	<b>1.840</b>	<b>1.840</b>	<b>1.840</b>
		<b>Total FY 2012-2015</b>				<b>Total Later FY 2016-2021</b>					
		<b>7.360</b>				<b>11.040</b>					

# DVRPC FY 2012-2015 TIP for NJ

## New Jersey Transit Program - NJ TRANSIT

Final Version

### NJ TRANSIT

#### DB# T95 Light Rail Infrastructure Improvements

AQCODE: M5

Funding is provided for Light Rail improvements including, but not limited to, communication systems upgrade, accessibility improvements and other infrastructure rehabilitation improvements. Funding is also provided for NEC Infrastructure. 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.  
This project is funded under the provisions of Section 13 of P.L. 1995, c.108.

Not SOV Capacity  
Adding Subcorr(s):

Municipalities:

Project Manager:

DOT Program Category: System Preservation

Mileposts:

Improvement Type: Transit Improvements

DVRPC Planning Area:

CIS Program Category: Mass Transit Assets

Degrees of Disadvantage:

Phase	Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
		2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
ERC	STATE	0.200									
ERC	STATE		0.200								
ERC	STATE			0.200							
ERC	STATE				0.300						
ERC	STATE					0.800					
<b>Fiscal Year Total</b>		<b>0.200</b>	<b>0.200</b>	<b>0.200</b>	<b>0.300</b>	<b>0.800</b>					
		<b>Total FY 2012-2015</b>			<b>0.900</b>	<b>Total Later FY 2016-2021</b>				<b>0.800</b>	

#### DB# T53E Locomotive Overhaul

AQCODE: M3

Funding is provided for 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.

Not SOV Capacity  
Adding Subcorr(s):

Municipalities: Various

Project Manager:

DOT Program Category: System Preservation

Mileposts:

Improvement Type: Transit Improvements

DVRPC Planning Area:

CIS Program Category: Mass Transit Assets

Degrees of Disadvantage:

Phase	Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
		2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
CAP	STATE	0.296									
CAP	STATE		0.296								
CAP	STATE			0.296							
CAP	STATE				3.166						
CAP	STATE					0.942					
CAP	STATE						0.296				
CAP	STATE							0.296			
CAP	STATE								0.296		
CAP	STATE									0.296	
CAP	STATE										0.296
<b>Fiscal Year Total</b>		<b>0.296</b>	<b>0.296</b>	<b>0.296</b>	<b>3.166</b>	<b>0.942</b>	<b>0.296</b>	<b>0.296</b>	<b>0.296</b>	<b>0.296</b>	<b>0.296</b>
		<b>Total FY 2012-2015</b>			<b>4.054</b>	<b>Total Later FY 2016-2021</b>				<b>2.422</b>	

# DVRPC FY 2012-2015 TIP for NJ

## New Jersey Transit Program - NJ TRANSIT

Final Version

### NJ TRANSIT

DB# T122

#### Miscellaneous

AQCODE: M1

Funding is provided for the continuation of the mandated vital records program and other miscellaneous administrative expenses such as, but not limited to, match funds for special services grants and physical plant improvements incurred throughout the year.

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

Not SOV Capacity  
Adding Subcorr(s):

Municipalities: Various

DVRPC Planning Area:

Project Manager:

CIS Program Category: Mass Transit Assets

DOT Program Category: System Management

Degrees of Disadvantage:

Mileposts:

Improvement Type: Transit Improvements

#### TIP Program Years (\$ millions)

#### Later Fiscal Years (\$ millions)

Phase	Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)						
		2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
ERC	STATE	0.115										
ERC	STATE		0.115									
ERC	STATE			0.115								
ERC	STATE				0.115							
ERC	STATE					0.115						
ERC	STATE						0.115					
ERC	STATE							0.115				
ERC	STATE								0.115			
ERC	STATE									0.115		
ERC	STATE										0.115	
<b>Fiscal Year Total</b>		<b>0.115</b>	<b>0.115</b>	<b>0.115</b>	<b>0.115</b>	<b>0.115</b>	<b>0.115</b>	<b>0.115</b>	<b>0.115</b>	<b>0.115</b>	<b>0.115</b>	<b>0.115</b>
		<b>Total FY 2012-2015</b>				<b>Total Later FY 2016-2021</b>						
		<b>0.460</b>				<b>0.690</b>						

# DVRPC FY 2012-2015 TIP for NJ

## New Jersey Transit Program - NJ TRANSIT

Final Version

### NJ TRANSIT

DB# T44

### NEC Improvements

AQCODE: M1

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.

In 2006, average weekday ridership on the Northeast Corridor totaled over 50,000 passenger boardings per day. Close to 18,000 (35%) of those trips originated in the DVRPC region, many of them terminating in New York City. 2006 Average Weekday Passenger Boardings for the following stations in the DVRPC region: 5,972 at Trenton Station; 3,589 at Hamilton Station; 1,062 at Princeton Station; 7,080 at Princeton Junction.

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

Not SOV Capacity  
Adding Subcorr(s):

This project may be suitable for ITS treatments.

Municipalities:

Various

DVRPC Planning Area:

Project Manager:

CIS Program Category: Mass Transit Assets

DOT Program Category: System Preservation

Degrees of Disadvantage:

Mileposts:

Improvement Type:

Transit Improvements

#### TIP Program Years (\$ millions)

#### Later Fiscal Years (\$ millions)

Phase	Fund	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021		
ERC	STATE	2.750											
ERC	STATE		2.750										
ERC	STATE			2.750									
ERC	STATE				2.750								
ERC	STATE					2.750							
ERC	STATE						2.750						
ERC	STATE							2.750					
ERC	STATE								2.750				
ERC	STATE									2.750			
ERC	STATE										2.750		
<b>Fiscal Year Total</b>		<b>2.750</b>	<b>2.750</b>	<b>2.750</b>	<b>2.750</b>	<b>2.750</b>	<b>2.750</b>	<b>2.750</b>	<b>2.750</b>	<b>2.750</b>	<b>2.750</b>		
<b>Total FY 2012-2015</b>				<b>11.000</b>				<b>Total Later FY 2016-2021</b>				<b>16.500</b>	



# DVRPC FY 2012-2015 TIP for NJ

## New Jersey Transit Program - NJ TRANSIT

Final Version

### NJ TRANSIT

DB# T552

### New Freedom Program

AQCODE: M1

This program provides funding to encourage services and facilities improvements to address the transportation needs of persons with disabilities that go beyond those required by the American with disabilities Act. The program provides for associated capital and operating costs to help people with disabilities participate more fully in the workforce and in community life.

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.

Not SOV Capacity  
Adding Subcorr(s):

Municipalities: Various

Project Manager:

DOT Program Category: System Management

Mileposts:

Improvement Type: Transit Improvements

DVRPC Planning Area:

CIS Program Category: Local System Support

Degrees of Disadvantage:

#### Unobligated Prior Year Funding

Year	Fund	Cost
2010	SECT 5317	\$0.669
2011	SECT 5317	\$0.500
		<b>\$1.169</b>

#### TIP Program Years (\$ millions)

#### Later Fiscal Years (\$ millions)

Phase	Fund	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
ERC	SECT 5317	0.526									
ERC	SECT 5317		0.526								
ERC	SECT 5317			0.526							
ERC	SECT 5317				0.526						
ERC	SECT 5317					0.526					
ERC	SECT 5317						0.526				
ERC	SECT 5317							0.526			
ERC	SECT 5317								0.526		
ERC	SECT 5317									0.526	
ERC	SECT 5317										0.526
<b>Fiscal Year Total</b>		<b>0.526</b>	<b>0.526</b>	<b>0.526</b>	<b>0.526</b>	<b>0.526</b>	<b>0.526</b>	<b>0.526</b>	<b>0.526</b>	<b>0.526</b>	<b>0.526</b>
<b>Total FY 2012-2015</b>				<b>2.104</b>	<b>Total Later FY 2016-2021</b>						<b>3.156</b>

# DVRPC FY 2012-2015 TIP for NJ

## New Jersey Transit Program - NJ TRANSIT

Final Version

### NJ TRANSIT

DB# T55

#### Other Rail Station/Terminal Improvements

AQCODE: M8

Funding is provided 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. Funding is provided for Station and Facility inspection and repair program and Station Revitalization Program (STARS).

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

Not SOV Capacity  
Adding Subcorr(s):

This project may be suitable for ITS treatments.

Municipalities:

Various

DVRPC Planning Area:

Project Manager:

CIS Program Category: Mass Transit Assets

DOT Program Category: System Preservation

Degrees of Disadvantage: 8

Mileposts:

Improvement Type:

Transit Improvements

Phase	Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
		2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
ERC	STATE	0.512									
ERC	STATE		0.512								
ERC	STATE			0.629							
ERC	STATE				0.922						
ERC	STATE					1.157					
ERC	STATE						2.618				
ERC	STATE							2.162			
ERC	STATE								2.724		
ERC	STATE									3.391	
ERC	STATE										3.131
<b>Fiscal Year Total</b>		<b>0.512</b>	<b>0.512</b>	<b>0.629</b>	<b>0.922</b>	<b>1.157</b>	<b>2.618</b>	<b>2.162</b>	<b>2.724</b>	<b>3.391</b>	<b>3.131</b>
		<b>Total FY 2012-2015</b>			<b>2.575</b>	<b>Total Later FY 2016-2021</b>			<b>15.183</b>		

# DVRPC FY 2012-2015 TIP for NJ

## New Jersey Transit Program - NJ TRANSIT

Final Version

### NJ TRANSIT

**DB# T121 Physical Plant**

AQCODE: M8

Funding is provided 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.

Not SOV Capacity  
Adding Subcorr(s):

Municipalities: Various

DVRPC Planning Area:

Project Manager:

CIS Program Category: Transportation Support Facilities

DOT Program Category: System Preservation

Degrees of Disadvantage:

Mileposts:

Improvement Type: Transit Improvements

Phase	Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)							
		2012	2013	2014	2015	2016	2017	2018	2019	2020	2021		
ERC	STATE	0.384											
ERC	STATE		0.384										
ERC	STATE			0.384									
ERC	STATE				0.384								
ERC	STATE					0.384							
ERC	STATE						0.384						
ERC	STATE							0.384					
ERC	STATE								0.384				
ERC	STATE									0.384			
ERC	STATE										0.384		
<b>Fiscal Year Total</b>		<b>0.384</b>	<b>0.384</b>	<b>0.384</b>	<b>0.384</b>	<b>0.384</b>	<b>0.384</b>	<b>0.384</b>	<b>0.384</b>	<b>0.384</b>	<b>0.384</b>	<b>0.384</b>	
		<b>Total FY 2012-2015</b>				<b>1.536</b>		<b>Total Later FY 2016-2021</b>				<b>2.304</b>	

# DVRPC FY 2012-2015 TIP for NJ

## New Jersey Transit Program - NJ TRANSIT

Final Version

### NJ TRANSIT

DB# T135

#### Preventive Maintenance-Bus

AQCODE: M3

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.

There are 3 NJ TRANSIT bus garages in the DVRPC region. Statewide in 2008, NJ TRANSIT operated a fleet of just over 2100 buses. 283 buses (14%) provided service in the DVRPC region and operated accordingly: Hamilton Township garage operates 69 local buses for service in Trenton and surrounding towns in Mercer County. Washington Township garage operates 112 commuter buses for service linking the Philadelphia/Camden market with Gloucester, Cumberland, Salem, Atlantic, and Cape May Counties. Some local service operates solely in suburban Camden and Gloucester Counties. Newton Avenue Garage operates 102 local and commuter buses for service in the Philadelphia/Camden area and suburban locations mostly in Camden and Burlington Counties. Some service extends to Mercer County (#409/418 lines to Trenton) and to Gloucester County (#455 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.

Not SOV Capacity  
Adding Subcorr(s):

Municipalities: Various

Project Manager:

DOT Program Category: System Preservation

Mileposts:

Improvement Type: Transit Improvements

DVRPC Planning Area:

CIS Program Category: Mass Transit Assets

Degrees of Disadvantage:

#### Unobligated Prior Year Funding

Year	Fund	Cost
2011	SECT 5307	\$22,698
		<b>\$22,698</b>

#### TIP Program Years (\$ millions)

#### Later Fiscal Years (\$ millions)

Phase	Fund	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
CAP	SECT 5307	18.324									
CAP	SECT 5307		28.785								
CAP	SECT 5307			18.483							
CAP	SECT 5307				18.519						
CAP	SECT 5307					20.885					
CAP	SECT 5307						22.698				
CAP	SECT 5307							22.698			
CAP	SECT 5307								22.698		
CAP	SECT 5307									22.698	
CAP	SECT 5307										22.698
<b>Fiscal Year Total</b>		<b>18.324</b>	<b>28.785</b>	<b>18.483</b>	<b>18.519</b>	<b>20.885</b>	<b>22.698</b>	<b>22.698</b>	<b>22.698</b>	<b>22.698</b>	<b>22.698</b>
		<b>Total FY 2012-2015</b>			<b>84.111</b>	<b>Total Later FY 2016-2021</b>			<b>134.375</b>		

# DVRPC FY 2012-2015 TIP for NJ

## New Jersey Transit Program - NJ TRANSIT

Final Version

### NJ TRANSIT

DB# T39

#### Preventive Maintenance-Rail

AQCODE: M3

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.

In 2006, average weekday ridership on the Northeast Corridor totaled over 50,000 passenger boardings per day. Close to 18,000 (35%) of those trips originated in the DVRPC region, many of them terminating in New York City. 2006 Average Weekday Passenger Boardings for the following stations in the DVRPC region: 5,972 at Trenton Station; 3,589 at Hamilton Station; 1,062 at Princeton Station; 7,080 at Princeton Junction.

Daily ridership for the River Line reached 10,000 passenger trips daily in the summer of 2008.

ARRA funds added is for preventive maintenance (\$2,700,000).

Not SOV Capacity  
Adding Subcorr(s):

Municipalities: Various

Project Manager:

DOT Program Category: System Preservation

Mileposts:

Improvement Type: Transit Improvements

DVRPC Planning Area:

CIS Program Category: Mass Transit Assets

Degrees of Disadvantage:

#### Unobligated Prior Year Funding

Year	Fund	Cost
2011	SECT 5307	\$2.690
2011	SECT 5309	\$7.643
2010	SEC 5309	\$0.124
2012	SEC 5309	\$3.919
		<b>\$14.376</b>

#### TIP Program Years (\$ millions)

#### Later Fiscal Years (\$ millions)

Phase	Fund	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
CAP	SECT 5307	3.877									
CAP	SECT 5309	10.897									
CAP	SECT 5307		2.462								
CAP	SECT 5337		16.000								
CAP	SECT 5307			2.462							
CAP	SECT 5337			16.000							
CAP	SECT 5307				2.462						
CAP	SECT 5337				16.000						
CAP	SECT 5307					2.462					
CAP	SECT 5337					16.000					
CAP	SECT 5307						2.462				
CAP	SECT 5337						16.000				
CAP	SECT 5307							2.712			
CAP	SECT 5337							16.000			
CAP	SECT 5307								2.462		
CAP	SECT 5337								16.000		
CAP	SECT 5307									2.462	
CAP	SECT 5337									16.000	
CAP	SECT 5307										2.462
CAP	SECT 5337										16.000
<b>Fiscal Year Total</b>		<b>14.774</b>	<b>18.462</b>	<b>18.462</b>	<b>18.462</b>	<b>18.462</b>	<b>18.462</b>	<b>18.712</b>	<b>18.462</b>	<b>18.462</b>	<b>18.462</b>
		<b>Total FY 2012-2015</b>			<b>70.160</b>	<b>Total Later FY 2016-2021</b>			<b>111.022</b>		

# DVRPC FY 2012-2015 TIP for NJ

## New Jersey Transit Program - NJ TRANSIT

Final Version

### NJ TRANSIT

DB# T34

### Rail Capital Maintenance

AQCODE: M9

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.

In 2006, average weekday ridership on the Northeast Corridor totaled over 50,000 passenger boardings per day. Close to 18,000 (35%) of those trips originated in the DVRPC region, many of them terminating in New York City. 2006 Average Weekday Passenger Boardings for the following stations in the DVRPC region: 5,972 at Trenton Station; 3,589 at Hamilton Station; 1,062 at Princeton Station; 7,080 at Princeton Junction.

Expenditures are for costs of projects in specific years only.

Not SOV Capacity  
Adding Subcorr(s):

Municipalities: Various

DVRPC Planning Area:

Project Manager:

CIS Program Category: Mass Transit Assets

DOT Program Category: System Preservation

Degrees of Disadvantage:

Mileposts:

Improvement Type: Transit Improvements

Phase	Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
		2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
CAP	STATE	3.744									
CAP	STATE		3.744								
CAP	STATE			3.744							
CAP	STATE				3.744						
CAP	STATE					3.744					
CAP	STATE						3.744				
CAP	STATE							3.744			
CAP	STATE								3.744		
CAP	STATE									3.744	
CAP	STATE										3.744
<b>Fiscal Year Total</b>		<b>3.744</b>	<b>3.744</b>	<b>3.744</b>	<b>3.744</b>	<b>3.744</b>	<b>3.744</b>	<b>3.744</b>	<b>3.744</b>	<b>3.744</b>	<b>3.744</b>
		<b>Total FY 2012-2015</b>			<b>14.976</b>	<b>Total Later FY 2016-2021</b>				<b>22.464</b>	

# DVRPC FY 2012-2015 TIP for NJ

## New Jersey Transit Program - NJ TRANSIT

Final Version

### NJ TRANSIT

DB# T53G

#### Rail Fleet Overhaul

AQCODE: M3

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

In 2006, average weekday ridership on the Northeast Corridor totaled over 50,000 passenger boardings per day. Close to 18,000 (35%) of those trips originated in the DVRPC region, many of them terminating in New York City. 2006 Average Weekday Passenger Boardings for the following stations in the DVRPC region: 5,972 at Trenton Station; 3,589 at Hamilton Station; 1,062 at Princeton Station; 7,080 at Princeton Junction.

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

Not SOV Capacity  
Adding Subcorr(s):

Municipalities: Various

DVRPC Planning Area:

Project Manager:

CIS Program Category: Mass Transit Assets

DOT Program Category: System Preservation

Degrees of Disadvantage:

Mileposts:

Improvement Type: Transit Improvements

Phase	Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
		2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
CAP	STATE			0.058							
CAP	STATE				0.058						
CAP	STATE					0.058					
CAP	STATE						0.058				
CAP	STATE							0.058			
CAP	STATE								0.058		
CAP	STATE									0.058	
CAP	STATE										0.058
<b>Fiscal Year Total</b>				<b>0.058</b>	<b>0.058</b>	<b>0.058</b>	<b>0.058</b>	<b>0.058</b>	<b>0.058</b>	<b>0.058</b>	<b>0.058</b>
		<b>Total FY 2012-2015</b>			<b>0.116</b>	<b>Total Later FY 2016-2021</b>				<b>0.348</b>	

# DVRPC FY 2012-2015 TIP for NJ

## New Jersey Transit Program - NJ TRANSIT

Final Version

### NJ TRANSIT

**DB# T112 Rail Rolling Stock Procurement**

AQCODE: M10

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 ten years. Funding is provided to support vehicles\equipment (for rail operations). Annual funds are provided for Comet V single-level car lease payments, Electric Locomotive lease payments, Diesel Locomotive lease payments, Dual Power Locomotives and Multi-Level rail car lease payments.

In 2006, average weekday ridership on the Northeast Corridor totaled over 50,000 passenger boardings per day. Close to 18,000 (35%) of those trips originated in the DVRPC region, many of them terminating in New York City. 2006 Average Weekday Passenger Boardings for the following stations in the DVRPC region: 5,972 at Trenton Station; 3,589 at Hamilton Station; 1,062 at Princeton Station; 7,080 at Princeton Junction.

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.

**CMAQ:**  
Funding for Rail Rolling Stock Procurement will include CMAQ funds. Rail Rolling Stock Procurement is CMAQ eligible because it meets federal eligibility requirements. The project will provide funding for the purchase of Multi-Level Coaches and Multi-Level EMU vehicles. For the CMAQ justification see "CMAQ Report for NJ TRANSIT FY10 Capital Program.

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

Not SOV Capacity  
Adding Subcorr(s):

Municipalities: Various

Project Manager:

DOT Program Category: System Preservation

Mileposts:

Improvement Type: Transit Improvements

DVRPC Planning Area:

CIS Program Category: Mass Transit Assets

Degrees of Disadvantage:

**Unobligated Prior Year Funding**

Year	Fund	Cost
2011	SECT 5307	\$3.262
		<b>\$3.262</b>

**TIP Program Years (\$ millions)**

**Later Fiscal Years (\$ millions)**

Phase	Fund	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
CAP	CMAQ	4.512									
CAP	SECT 5307	3.053									
CAP	STATE	5.562									
CAP	CMAQ		18.395								
CAP	SECT 5307		4.979								
CAP	STATE		5.771								
CAP	CMAQ			4.541							
CAP	SECT 5307			5.864							
CAP	STATE			5.607							
CAP	CMAQ				4.395						
CAP	SECT 5307				5.976						
CAP	STATE				5.714						
CAP	CMAQ					4.395					
CAP	SECT 5307					6.097					
CAP	STATE					5.129					
CAP	CMAQ						4.395				
CAP	SECT 5307						6.556				
CAP	STATE						2.104				
CAP	CMAQ							4.395			
CAP	SECT 5307							6.303			
CAP	SECT 5309							0.250			
CAP	STATE							2.908			
CAP	CMAQ								7.500		
CAP	SECT 5307								6.550		
CAP	STATE								3.060		



# DVRPC FY 2012-2015 TIP for NJ

## New Jersey Transit Program - NJ TRANSIT

Final Version

NJ TRANSIT										
CAP CMAQ										7.500
CAP SECT 5307										6.551
CAP STATE										2.562
CAP CMAQ										7.500
CAP SECT 5307										6.548
CAP STATE										2.562
<b>Fiscal Year Total</b>	<b>13.127</b>	<b>29.145</b>	<b>16.012</b>	<b>16.085</b>	<b>15.621</b>	<b>13.055</b>	<b>13.856</b>	<b>17.110</b>	<b>16.613</b>	<b>16.610</b>
	<b>Total FY 2012-2015</b>				<b>Total Later FY 2016-2021</b>					
	<b>74.369</b>				<b>92.865</b>					

### DB# T37 Rail Support Facilities and Equipment

AQCODE: M9

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 Port Morris Yard, rail capacity improvements including passing sidings, interlockings and electric traction improvements, signal and communication 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.

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

Not SOV Capacity  
Adding Subcorr(s):

Municipalities: Various

DVRPC Planning Area:

Project Manager:

CIS Program Category: Mass Transit Assets

DOT Program Category: System Preservation

Degrees of Disadvantage: 7

Mileposts:

Improvement Type: Transit Improvements

Phase	Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
		2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
ERC	STATE	0.117									
ERC	STATE		0.117								
ERC	STATE			0.117							
ERC	STATE				0.410						
ERC	STATE					0.703					
ERC	STATE						1.933				
ERC	STATE							1.465			
ERC	STATE								1.933		
ERC	STATE									2.519	
ERC	STATE										2.285
<b>Fiscal Year Total</b>		<b>0.117</b>	<b>0.117</b>	<b>0.117</b>	<b>0.410</b>	<b>0.703</b>	<b>1.933</b>	<b>1.465</b>	<b>1.933</b>	<b>2.519</b>	<b>2.285</b>
		<b>Total FY 2012-2015</b>				<b>Total Later FY 2016-2021</b>					
		<b>0.761</b>				<b>10.838</b>					

# DVRPC FY 2012-2015 TIP for NJ

## New Jersey Transit Program - NJ TRANSIT

Final Version

### NJ TRANSIT

DB# T107 River LINE LRT

AQCODE: M1

This element provides funding for the RiverLINE LRT project from Camden to Trenton for capital asset replacement and annual EDA debt service payments required until FY19.

Project cost of the River LINE is \$1.0 billion.

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

Not SOV Capacity  
Adding Subcorr(s):

Municipalities: Various

DVRPC Planning Area:

Project Manager:

CIS Program Category: Mass Transit Assets

DOT Program Category: System Preservation

Degrees of Disadvantage: 6

Mileposts:

Improvement Type: Transit Improvements

#### TIP Program Years (\$ millions)

#### Later Fiscal Years (\$ millions)

Phase	Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
		2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
ERC	STATE	54.571									
ERC	STATE		54.047								
ERC	STATE			53.510							
ERC	STATE				52.949						
ERC	STATE					52.368					
ERC	STATE						51.756				
ERC	STATE							51.122			
ERC	STATE								42.485		
ERC	STATE									1.140	
ERC	STATE										1.140
<b>Fiscal Year Total</b>		<b>54.571</b>	<b>54.047</b>	<b>53.510</b>	<b>52.949</b>	<b>52.368</b>	<b>51.756</b>	<b>51.122</b>	<b>42.485</b>	<b>1.140</b>	<b>1.140</b>
		<b>Total FY 2012-2015</b>			<b>215.077</b>	<b>Total Later FY 2016-2021</b>					<b>200.011</b>

# DVRPC FY 2012-2015 TIP for NJ

## New Jersey Transit Program - NJ TRANSIT

Final Version

### NJ TRANSIT

DB# T150

#### Section 5310 Program

AQCODE: M10

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.

Not SOV Capacity  
Adding Subcorr(s):

Municipalities: Various

Project Manager:

DOT Program Category: System Management

Mileposts:

Improvement Type: Transit Improvements

DVRPC Planning Area:

CIS Program Category: Local System Support

Degrees of Disadvantage:

#### Unobligated Prior Year Funding

Year	Fund	Cost
2011	CMAQ	\$0.100
2011	CMAQ	\$0.070
2011	STP-STU	\$0.130
2011	STP-STU	\$0.255
2010	SECT 5310	\$0.700
2011	SECT 5310	\$1.104
		<b>\$2.359</b>

#### TIP Program Years (\$ millions)

#### Later Fiscal Years (\$ millions)

Phase	Fund	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
CAP	CMAQ	0.170									
CAP	SECT 5310	1.104									
CAP	CMAQ		0.330								
CAP	SECT 5310		1.104								
CAP	STP-STU		0.396								
CAP	SECT 5310			1.104							
CAP	SECT 5310				1.104						
CAP	SECT 5310					1.104					
CAP	SECT 5310						1.104				
CAP	SECT 5310							1.104			
CAP	SECT 5310								1.104		
CAP	SECT 5310									1.104	
CAP	SECT 5310										1.104
<b>Fiscal Year Total</b>		<b>1.274</b>	<b>1.830</b>	<b>1.104</b>	<b>1.104</b>	<b>1.104</b>	<b>1.104</b>	<b>1.104</b>	<b>1.104</b>	<b>1.104</b>	<b>1.104</b>
		<b>Total FY 2012-2015</b>			<b>5.312</b>	<b>Total Later FY 2016-2021</b>					<b>6.624</b>

# DVRPC FY 2012-2015 TIP for NJ

## New Jersey Transit Program - NJ TRANSIT

Final Version

### NJ TRANSIT

DB# T151

### Section 5311 Program

AQCODE: M1

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.

ARRA funds added is for the purchase of minibuses for rural operations (\$1,081,000).

Not SOV Capacity  
Adding Subcorr(s):

Municipalities: Various

DVRPC Planning Area:

Project Manager:

CIS Program Category: Local System Support

DOT Program Category: System Management

Degrees of Disadvantage:

Mileposts:

#### Unobligated Prior Year Funding

Improvement Type: Transit Improvements

Year	Fund	Cost
2010	SECT 5311	\$1.380
2011	SECT 5311	\$1.380
		<u>\$2.760</u>

#### TIP Program Years (\$ millions)

#### Later Fiscal Years (\$ millions)

Phase	Fund	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
CAP	MATCH	1.449									
CAP	SECT 5311	1.449									
CAP	MATCH		1.449								
CAP	SECT 5311		1.449								
CAP	MATCH			1.449							
CAP	SECT 5311			1.449							
CAP	MATCH				1.449						
CAP	SECT 5311				1.449						
CAP	MATCH					1.449					
CAP	SECT 5311					1.449					
CAP	MATCH						1.449				
CAP	SECT 5311						1.449				
CAP	MATCH							1.449			
CAP	SECT 5311							1.449			
CAP	MATCH								1.449		
CAP	SECT 5311								1.449		
CAP	MATCH									1.449	
CAP	SECT 5311									1.449	
<b>Fiscal Year Total</b>		<b>2.898</b>	<b>2.898</b>	<b>2.898</b>	<b>2.898</b>	<b>2.898</b>	<b>2.898</b>	<b>2.898</b>	<b>2.898</b>	<b>2.898</b>	<b>2.898</b>
		<b>Total FY 2012-2015</b>			<b>11.592</b>	<b>Total Later FY 2016-2021</b>			<b>17.388</b>		

# DVRPC FY 2012-2015 TIP for NJ

## New Jersey Transit Program - NJ TRANSIT

Final Version

### NJ TRANSIT

DB# T508

### Security Improvements

AQCODE: M1

This program provides funds 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.

Not SOV Capacity  
Adding Subcorr(s):

This project may be suitable for ITS treatments.

Municipalities:

Various

DVRPC Planning Area:

Project Manager:

CIS Program Category: Mass Transit Assets

DOT Program Category: Security

Degrees of Disadvantage:

Mileposts:

Improvement Type:

Transit Improvements

#### TIP Program Years (\$ millions)

#### Later Fiscal Years (\$ millions)

Phase	Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)							
		2012	2013	2014	2015	2016	2017	2018	2019	2020	2021		
SWI	STATE	0.600											
SWI	STATE		0.600										
SWI	STATE			0.600									
SWI	STATE				0.600								
SWI	STATE					0.600							
SWI	STATE						0.600						
SWI	STATE							0.600					
SWI	STATE								0.600				
SWI	STATE									0.600			
SWI	STATE										0.600		
SWI	STATE											0.600	
<b>Fiscal Year Total</b>		<b>0.600</b>	<b>0.600</b>	<b>0.600</b>	<b>0.600</b>	<b>0.600</b>	<b>0.600</b>	<b>0.600</b>	<b>0.600</b>	<b>0.600</b>	<b>0.600</b>	<b>0.600</b>	<b>0.600</b>
		<b>Total FY 2012-2015</b>				<b>2.400</b>		<b>Total Later FY 2016-2021</b>				<b>3.600</b>	

# DVRPC FY 2012-2015 TIP for NJ

## New Jersey Transit Program - NJ TRANSIT

Final Version

### NJ TRANSIT

DB# T50

### Signals and Communications/Electric Traction Systems

AQCODE: M6

This project provides funding for continued modernization/improvements to the signal and communications systems, including 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.

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

Not SOV Capacity  
Adding Subcorr(s):

This project may be suitable for ITS treatments.

Municipalities:

Various

DVRPC Planning Area:

Project Manager:

CIS Program Category: Mass Transit Assets

DOT Program Category: System Preservation

Degrees of Disadvantage:

Mileposts:

Improvement Type:

Transit Improvements

Phase	Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)						
		2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
ERC	STATE	0.644										
ERC	STATE		0.644									
ERC	STATE			0.644								
ERC	STATE				0.644							
ERC	STATE					0.644						
ERC	STATE						0.644					
ERC	STATE							0.644				
ERC	STATE								0.644			
ERC	STATE									0.644		
ERC	STATE										0.644	
<b>Fiscal Year Total</b>		<b>0.644</b>	<b>0.644</b>	<b>0.644</b>	<b>0.644</b>	<b>0.644</b>	<b>0.644</b>	<b>0.644</b>	<b>0.644</b>	<b>0.644</b>	<b>0.644</b>	<b>0.644</b>
		<b>Total FY 2012-2015</b>			<b>2.576</b>	<b>Total Later FY 2016-2021</b>					<b>3.864</b>	

# DVRPC FY 2012-2015 TIP for NJ

## New Jersey Transit Program - NJ TRANSIT

Final Version

### NJ TRANSIT

DB# T120

#### Small Special Services Program

AQCODE: A1

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, Federal funds for East Windsor Community Shuttle operating support, and funds for the Veterans Transportation Initiative Project. 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. \$600,000 of CMAQ funding in FY12 is included for start-up operating assistance for the new 655 Bus Route.

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.

Not SOV Capacity  
Adding Subcorr(s):

Municipalities: Various

Project Manager:

DOT Program Category: System Management

Mileposts:

Improvement Type: Transit Improvements

DVRPC Planning Area:

CIS Program Category: Local System Support

Degrees of Disadvantage:

#### Unobligated Prior Year Funding

Year	Fund	Cost
2011	SECT 5307	\$0.100
2010	CMAQ	\$0.885
2011	SEC 5309	\$1.464
2011	SEC 5307	\$0.140
		<b>\$2.589</b>

#### TIP Program Years (\$ millions)

#### Later Fiscal Years (\$ millions)

Phase	Fund	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
EC	CMAQ	0.600									
EC	SECT 5307	0.100									
EC	STATE	0.253									
EC	CMAQ		0.330								
EC	SECT 5307		0.100								
EC	STATE		0.253								
EC	STP-STU		0.495								
EC	SECT 5307			0.100							
EC	STATE			0.761							
EC	SECT 5307				0.100						
EC	STATE				0.787						
EC	SECT 5307					0.100					
EC	STATE					0.787					
EC	SECT 5307							0.100			
EC	STATE							0.787			
EC	SECT 5307								0.100		
EC	STATE								0.787		
EC	SECT 5307									0.100	
EC	STATE									0.787	
EC	SECT 5307										0.100
EC	STATE										0.787
<b>Fiscal Year Total</b>		<b>0.953</b>	<b>1.178</b>	<b>0.861</b>	<b>0.887</b>	<b>0.887</b>	<b>0.887</b>	<b>0.887</b>	<b>0.887</b>	<b>0.887</b>	<b>0.887</b>
		<b>Total FY 2012-2015</b>			<b>3.879</b>	<b>Total Later FY 2016-2021</b>					<b>5.322</b>

# DVRPC FY 2012-2015 TIP for NJ

## New Jersey Transit Program - NJ TRANSIT

Final Version

### NJ TRANSIT

DB# T88

#### Study and Development

AQCODE: X1

This element provides funds for system and infrastructure planning studies to ready projects for design, as well as demand forecasting and other related planning work. One of the initiatives being studied is the feasibility of a possible Bus Rapid Transit (BRT) system on the Route 1 corridor in Mercer County.

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

Not SOV Capacity  
Adding Subcorr(s): 4A,  
4B, 8A, 15A

This project may be suitable for ITS treatments.

Municipalities: Various

DVRPC Planning Area:

Project Manager:

CIS Program Category: Congestion Relief

DOT Program Category: Study & Development

Degrees of Disadvantage:

Mileposts:

Improvement Type: Transit Improvements

#### TIP Program Years (\$ millions)

#### Later Fiscal Years (\$ millions)

Phase	Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)						
		2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
PLS	STATE	0.998										
PLS	STATE		0.998									
PLS	STATE			0.998								
PLS	STATE				0.998							
PLS	STATE					0.998						
PLS	STATE						0.998					
PLS	STATE							0.998				
PLS	STATE								0.998			
PLS	STATE									0.998		
PLS	STATE										0.998	
<b>Fiscal Year Total</b>		<b>0.998</b>	<b>0.998</b>	<b>0.998</b>	<b>0.998</b>	<b>0.998</b>	<b>0.998</b>	<b>0.998</b>	<b>0.998</b>	<b>0.998</b>	<b>0.998</b>	<b>0.998</b>
		<b>Total FY 2012-2015</b>				<b>Total Later FY 2016-2021</b>		<b>5.988</b>				
		<b>3.992</b>										



# DVRPC FY 2012-2015 TIP for NJ

## New Jersey Transit Program - NJ TRANSIT

Final Version

### NJ TRANSIT

**DB# T500 Technology Improvements**

AQCODE: M5

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.

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

This project contains ITS elements.

Not SOV Capacity  
Adding Subcorr(s):

Municipalities: Various

DVRPC Planning Area:

Project Manager:

CIS Program Category: Mass Transit Assets

DOT Program Category: System Management

Degrees of Disadvantage:

Mileposts:

**Unobligated Prior Year Funding**

Improvement Type: Transit Improvements

Year	Fund	Cost
2011	SEC 5309	\$0.840
		<b>\$0.840</b>

**TIP Program Years (\$ millions)**

**Later Fiscal Years (\$ millions)**

Phase	Fund	TIP Program Years (\$ millions)				Later Fiscal Years (\$ millions)					
		2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
EC	STATE	3.789									
EC	STATE		3.789								
EC	STATE			3.760							
EC	STATE				7.210						
EC	STATE					9.510					
EC	STATE						1.460				
EC	STATE							1.460			
EC	STATE								1.460		
EC	STATE									1.460	
EC	STATE										1.460
<b>Fiscal Year Total</b>		<b>3.789</b>	<b>3.789</b>	<b>3.760</b>	<b>7.210</b>	<b>9.510</b>	<b>1.460</b>	<b>1.460</b>	<b>1.460</b>	<b>1.460</b>	<b>1.460</b>
		<b>Total FY 2012-2015</b>			<b>18.548</b>	<b>Total Later FY 2016-2021</b>					<b>16.810</b>

# DVRPC FY 2012-2015 TIP for NJ

## New Jersey Transit Program - NJ TRANSIT

Final Version

### NJ TRANSIT

**DB# T42 Track Program**

AQCODE: M9

Funding is provided for an annual program of track rehabilitation including systemwide replacement of life-expired ties and other rail improvements, right-of-way 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.

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

ARRA funds added will fund an enhanced track program in the DVRPC Region (\$3,000,000).

Not SOV Capacity  
Adding Subcorr(s):

Municipalities: Various

Project Manager:

DOT Program Category: System Preservation

Mileposts:

Improvement Type: Transit Improvements

DVRPC Planning Area:

CIS Program Category: Mass Transit Assets

Degrees of Disadvantage:

**Unobligated Prior Year Funding**

Year	Fund	Cost
2011	SECT 5307	\$0.320
2011	SECT 5309	\$0.103
		<b>\$0.423</b>

**TIP Program Years (\$ millions)**

**Later Fiscal Years (\$ millions)**

Phase	Fund	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
ERC	STATE	1.142									
ERC	STATE		1.142								
ERC	STATE			1.222							
ERC	STATE				1.222						
ERC	STATE					1.222					
ERC	SECT 5307						0.158				
ERC	STATE						1.063				
ERC	SECT 5307							0.160			
ERC	STATE							1.061			
ERC	SECT 5307								0.163		
ERC	STATE								1.058		
ERC	SECT 5307									0.162	
ERC	STATE									1.059	
ERC	SECT 5307										0.165
ERC	STATE										1.056
<b>Fiscal Year Total</b>		<b>1.142</b>	<b>1.142</b>	<b>1.222</b>	<b>1.222</b>	<b>1.222</b>	<b>1.221</b>	<b>1.221</b>	<b>1.221</b>	<b>1.221</b>	<b>1.221</b>
		<b>Total FY 2012-2015</b>			<b>4.728</b>	<b>Total Later FY 2016-2021</b>					<b>7.327</b>

# DVRPC FY 2012-2015 TIP for NJ

## New Jersey Transit Program - NJ TRANSIT

Final Version

### NJ TRANSIT

DB# T210

#### Transit Enhancements

AQCODE: M8

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. The funding allocated to DVRPC will fund Bus Stop Signs/Shelters Program and Bus Passenger Facility Maintenance/Upgrade Program. This program provides a system of safe and publicly agreed upon stopping locations for NJ Transit buses. Out of the 16,000 bus stops and shelters statewide, 3,049 are located in the Delaware Valley Region, which represents 19% of the statewide total. Breakdown by county: Burlington County 428; Camden County 1576; Gloucester County 400; and Mercer County 645.

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.

Not SOV Capacity  
Adding Subcorr(s):

Municipalities: Various

Project Manager:

DOT Program Category: System Preservation

Mileposts:

Improvement Type: Transit Improvements

DVRPC Planning Area:

CIS Program Category: Mass Transit Assets

Degrees of Disadvantage:

#### Unobligated Prior Year Funding

Year	Fund	Cost
2010	SECT 5307	\$0.075
2011	SECT 5307	\$0.350
		<b>\$0.425</b>

#### TIP Program Years (\$ millions)

#### Later Fiscal Years (\$ millions)

Phase	Fund	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
ERC	SECT 5307	0.411										
ERC	SECT 5307		0.161									
ERC	SECT 5307			0.161								
ERC	SECT 5307				0.161							
ERC	SECT 5307					0.161						
ERC	SECT 5307						0.161					
ERC	SECT 5307							0.161				
ERC	SECT 5307								0.161			
ERC	SECT 5307									0.161		
ERC	SECT 5307										0.161	
<b>Fiscal Year Total</b>		<b>0.411</b>	<b>0.161</b>	<b>0.161</b>	<b>0.161</b>	<b>0.161</b>	<b>0.161</b>	<b>0.161</b>	<b>0.161</b>	<b>0.161</b>	<b>0.161</b>	
				<b>0.894</b>					<b>0.966</b>			

# DVRPC FY 2012-2015 TIP for NJ

## New Jersey Transit Program - NJ TRANSIT

Final Version

### NJ TRANSIT

DB# T300

#### Transit Rail Initiatives

AQCODE: X1

This program provides funding for transit expansion projects, including new station construction, Ferry Program, fixed guideway improvements (Rail, Light Rail, BRT, and Ferry), and related vehicle and equipment 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 Rail; 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; 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); Commuter rail extension in Monmouth and Ocean Counties; 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 Portal Bridge, new rail station improvements such as Atlantic City Line/River LINE connection, River LINE Cramer Hill 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.

The narrative above governs how the state Transportation Trust Funds that are appropriated in the state budget to "Transit Rail Initiatives" can be used. The Transit Rail Initiatives project is a state funded effort that is displayed here only for information purposes in order to give a better understanding of total transportation funding. As shown below, there is no Federal funding allocated to the Transit Rail Initiatives project. In compliance with the state budget and the language above, state Transit Rail Initiatives funds will be used to advance the projects listed above, some of which are also authorized under Federal law, but not yet funded with Federal dollars.

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 project may be suitable for ITS treatments.

Not SOV Capacity Adding Subcorr(s):

Municipalities:

Various

DVRPC Planning Area:

Project Manager:

CIS Program Category: Congestion Relief

DOT Program Category: System Expansion

Degrees of Disadvantage: 6

Mileposts:

Improvement Type:

Transit Improvements

#### TIP Program Years (\$ millions)

#### Later Fiscal Years (\$ millions)

Phase	Fund	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
ERC	STATE	0.057									
ERC	STATE		0.057								
ERC	STATE			0.057							
ERC	STATE				0.057						
ERC	STATE					0.057					
ERC	STATE						0.057				
ERC	STATE							0.057			
ERC	STATE								0.057		
ERC	STATE									0.057	
ERC	STATE										0.057
<b>Fiscal Year Total</b>		<b>0.057</b>	<b>0.057</b>	<b>0.057</b>	<b>0.057</b>	<b>0.057</b>	<b>0.057</b>	<b>0.057</b>	<b>0.057</b>	<b>0.057</b>	<b>0.057</b>
		<b>Total FY 2012-2015</b>				<b>0.228</b>	<b>Total Later FY 2016-2021</b>				<b>0.342</b>

#### Total for NJ TRANSIT:

195.428	221.780	187.693	190.878	200.653	214.769	214.897	211.708	177.662	179.116
<b>Total FY 2012-2015</b>				<b>795.779</b>	<b>Total Later FY 2016-2021</b>				<b>1,198.805</b>