### **New Jersey Transit Projects**

Program/Project Name

Project ID Number: T143

#### ADA--Platforms/Stations

Funding is provided for the design and construction of necessary repairs to make NJ TRANSIT's rail stations, and subway stations more accessible for the Americans with Disabilities Act (ADA) including related track and infrastructure work. Funding is requested for repairs, upgrades, equipment purchase, platform extensions, and transit enhancements throughout the system and other accessibility repairs/improvements at stations.

**COUNTY:** Various

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: Various SPONSOR:NJ TRANSIT

**CIS PROGRAM CATEGORY:** Mass Transit Assets

**CORE MISSION:** Mass Transit

MPO	Phase	Fund	Amount
DVRPC	ERC	STATE	\$115,000
NJTPA	ERC	STATE	\$350,000
SJTPO	ERC	STATE	\$35,000

Program/Project Name

Project ID Number: T05

#### **Bridge and Tunnel Rehabilitation**

This program funds the design, repair, rehabilitation, replacement, painting, and inspection of tunnels and bridges. The program funds other work related to the movable bridge program, drawbridge power program, and right-of-way improvements necessary to maintain a State of Good Repair (SOGR) for culverts, bridges, and tunnels.

**COUNTY:** Various

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: Various SPONSOR:NJ TRANSIT

CIS PROGRAM CATEGORY: Bridge Assets

MPO	Phase	Fund	Amount
DVRPC	ERC	STATE	\$974,518
NJTPA	ERC	SECT 5307	\$2,250,000
NJTPA	ERC	SECT 5337	\$3,000,000
NJTPA	ERC	STATE	\$53,367,061
SJTPO	ERC	STATE	\$206,212

## **New Jersey Transit Projects**

Program/Project Name

Project ID Number: T111

#### **Bus Acquisition Program**

The Buses and Bus Facilities Section 5339 program provides funds for replacement of transit, commuter, access link, 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. Pay-as-you-go funding is provided for over 2,300 buses replacements including but not limited to cruiser buses, NABI buses, and articulated 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.

**COUNTY:** Various

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: Various SPONSOR:NJ TRANSIT

**CIS PROGRAM CATEGORY:** Mass Transit Assets

**CORE MISSION:** Mass Transit

MPO	Phase	Fund	Amount
DVRPC	CAP	SECT 5307	\$13,800,000
DVRPC	CAP	SECT 5339	\$4,561,685
DVRPC	CAP	STATE	\$20,053,700
NJTPA	CAP	SECT 5307	\$42,000,000
NJTPA	CAP	SECT 5339	\$13,883,388
NJTPA	CAP	STATE	\$61,033,000
SJTPO	CAP	SECT 5307	\$4,200,000
SJTPO	CAP	SECT 5339	\$1,388,339
SJTPO	CAP	STATE	\$6,103,300

Program/Project Name

Project ID Number: T93

#### **Bus Maintenance Facilities**

This program provides funds for bus maintenance facilities systemwide.

**COUNTY:** Various

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: Various SPONSOR:NJ TRANSIT

**CIS PROGRAM CATEGORY:** Mass Transit Assets

MPO	Phase	Fund	Amount
NITPA	ERC	STATE	\$5,600,000

## **New Jersey Transit Projects**

Program/Project Name

Project ID Number: T06

#### Bus Passenger Facilities/Park and Ride

This program provides funds for the bus park and ride program, improvements to bus passenger facilities and the purchase and installation of bus stop signs and shelters systemwide.

**COUNTY:** Various

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: Various SPONSOR:NJ TRANSIT

**CIS PROGRAM CATEGORY:** Mass Transit Assets

**CORE MISSION:** Mass Transit

MPO	Phase	Fund	Amount
DVRPC	ERC	STATE	\$184,000
NJTPA	ERC	STATE	\$560,000
SJTPO	ERC	STATE	\$56,000

Program/Project Name

Project ID Number: T08

#### **Bus Support Facilities and Equipment**

The Buses and Bus Facilities Section 5339 program provides funds through a statutory formula to maintain NJ TRANSIT's bus fleet, including to replace, rehabilitate and purchase buses and related equipment and to construct bus-related facilities. This includes technological changes or innovations to modify low or no emission vehicles or facilities. Funding is provided through formula allocations and two discretionary components. 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.

**COUNTY:** Various

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: Various SPONSOR:NJ TRANSIT

**CIS PROGRAM CATEGORY:** Mass Transit Assets

MPO	Phase	Fund	Amount
DVRPC	ERC	SECT 5307	\$2,760,427
DVRPC	ERC	SECT 5339	\$115,000
DVRPC	ERC	STATE	\$1,840,000
NJTPA	ERC	SECT 5307	\$8,401,301
NJTPA	ERC	SECT 5339	\$350,000
NJTPA	ERC	STATE	\$53,414,000
SJTPO	ERC	SECT 5307	\$840,130
SJTPO	ERC	SECT 5339	\$35,000
SJTPO	ERC	STATE	\$560,000

### **New Jersey Transit Projects**

Program/Project Name

Project ID Number: T68

#### **Capital Program Implementation**

Funding is provided for capital project management activities associated with the implementation of the capital program and project delivery, including procurement and Disadvantage Business Enterprise and Small Business Enterprise (DBE/SBE) activities.

**COUNTY:** Various

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: Various SPONSOR:NJ TRANSIT

**CIS PROGRAM CATEGORY:** Mass Transit Assets

**CORE MISSION:** Mass Transit

MPO	Phase	Fund	Amount
DVRPC	ERC	STATE	\$9,200,000
NJTPA	ERC	STATE	\$28,000,000
SJTPO	ERC	STATE	\$2,800,000

Program/Project Name

Project ID Number: T515

#### Casino Revenue Fund

Transportation Assistance for Senior Citizens and Disabled program. State law provides 8.5% of the Casino Tax Fund revenues to be appropriated for transportation services for senior and disabled persons and for 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. Funds may be appropriated from the Property Tax Relief Fund (PTRF), pursuant to budget language.

**COUNTY:** Various

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: Various SPONSOR:NJ TRANSIT

CIS PROGRAM CATEGORY: Local System Support

MPO	Phase	Fund	Amount
DVRPC	CAP	CASINO REVENUE	\$11,417,430
NJTPA	CAP	CASINO REVENUE	\$34,748,700
SJTPO	CAP	CASINO REVENUE	\$3,474,870

## **New Jersey Transit Projects**

Program/Project Name

Project ID Number: T13

#### Claims support

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.

**COUNTY:** Various

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: Various SPONSOR:NJ TRANSIT

**CIS PROGRAM CATEGORY:** Mass Transit Assets

**CORE MISSION:** Mass Transit

MPO	Phase	Fund	Amount
DVRPC	EC	STATE	\$23,000
NJTPA	EC	STATE	\$70,000
SJTPO	EC	STATE	\$7,000

Program/Project Name

Project ID Number: T170

#### **Cumberland County Bus Program**

This program provides funds for capital and operating assistance for Cumberland County UZA, including purchase of buses, minivans, support equipment, facility improvements and capital maintenance costs.

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.

**COUNTY:** Cumberland **MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: Various SPONSOR:NJ TRANSIT

**CIS PROGRAM CATEGORY:** Local System Support

MPO	Phase	Fund	Amount
SITPO	CAP	SECT 5307	\$1,020,000

## **New Jersey Transit Projects**

Program/Project Name

**Project ID Number: T16** 

### **Environmental Compliance**

Funding is provided for compliance with environmental regulations at both bus, light rail and rail facilities and operating support includes but is 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 etc.

**COUNTY:** Various

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: Various SPONSOR:NJ TRANSIT

CIS PROGRAM CATEGORY: Mass Transit Assets

**CORE MISSION:** Mass Transit

МРО	Phase	Fund	Amount
DVRPC	ERC	STATE	\$690,000
NJTPA	ERC	STATE	\$2,100,000
SJTPO	ERC	STATE	\$210,000

Program/Project Name

Project ID Number: T700

#### **Ferry Program**

The Ferry Capital Improvement Program provides funding to participating ferry boat operators' capital budget. Eligible activities include the acquisition, replacement and rehabilitation of ferries and other capital equipment and improvements to ferry facilities. Funding also supports NJ TRANSIT's administrative cost.

**COUNTY:** Various

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: Various SPONSOR:NJ TRANSIT

**CIS PROGRAM CATEGORY:** Mass Transit Assets

MPO	Phase	Fund	Amount
NJTPA	ERC	STATE	\$6,490,244

## **New Jersey Transit Projects**

#### Program/Project Name

Project ID Number: T43

### **High Speed Track Program**

Funding is provided for an annual program of high speed track rehabilitation including high speed surfacing, 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, other improvements, materials and services as necessary to support the program.

**COUNTY:** Various

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: Various SPONSOR:NJ TRANSIT

CIS PROGRAM CATEGORY: Mass Transit Assets

MPO	Phase	Fund	Amount
DVRPC	ERC	STATE	\$152,360
NJTPA	ERC	STATE	\$2,415,400
SJTPO	ERC	STATE	\$32,240

## **New Jersey Transit Projects**

Program/Project Name

Project ID Number: T87

### Hudson-Bergen and Newark LRT System

Funding is provided for annual Hudson-Bergen Capital Asset Replacement improvements, and other improvements along the Hudson-Bergen Light Rail Line, including rolling stock enhancements. Funding is provided for the Route 440 Extension Project is planned to provide convenient transit access for existing and future residents of the western waterfront area. The HBLR Route 440 Extension project would extend the HBLR West Side Avenue Branch from its current terminus at West Side Avenue in Jersey city to a new terminus station on the west side of State Route 440. Federal funds were awarded for this for the HBLR 440 project with High Priority Program Demo funds in the amount of \$8,000,000. The IDs and funds are as follows: D2020-BUSF-001 - \$2,000,000, D2018-BUSF-002 - \$2,000,000, D2018-BUSF-003 - \$4,000,000. Also, funds will be used to support the HBLRT Weehawken Tunnel Repairs project.

Toll Credit will be used as the non-federal match for the Hudson Bergen Light Rail Route 440

Extension.

**COUNTY:** Hudson

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: 31 SPONSOR:NJ TRANSIT

**CIS PROGRAM CATEGORY:** Mass Transit Assets

MPO	Phase	Fund	Amount
NJTPA	ERC	SECT 5337	\$15,000,000

### **New Jersey Transit Projects**

Program/Project Name

Project ID Number: T20

### **Immediate Action Program**

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 program also provides funding for Capital Planning activities, project development, and project reviews. The funding supports the development of the agency's capital plan and capital plan updates and funds project research and development activities for capital programs.

**COUNTY:** Various

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: Various SPONSOR:NJ TRANSIT

**CIS PROGRAM CATEGORY:** Mass Transit Assets

**CORE MISSION:** Mass Transit

MPO	Phase	Fund	Amount
DVRPC	ERC	STATE	\$12,100,200
NJTPA	ERC	STATE	\$38,328,000
SJTPO	ERC	STATE	\$3,671,800

#### Program/Project Name

Project ID Number: T95

#### **Light Rail Infrastructure Improvements**

Funding is provided for Light Rail improvements including, but not limited to, communication systems upgrade, accessibility improvements, vehicle and facility improvements, and other infrastructure rehabilitation improvements, including rolling stock enhancements. Funding is also provided for Newark Light Rail (NLR), Hudson Bergen Light Rail (HBLR) Infrastructure and River Line capital asset replacement including but not limited to acquisition of properties and any items or services needed to support the acquisition.

**COUNTY:** Various

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: 28 SPONSOR:NI TRANSIT

**CIS PROGRAM CATEGORY:** Mass Transit Assets

MPO	Phase	Fund	Amount
DVRPC	ERC	STATE	\$3,000,000
NJTPA	ERC	SECT 5307	\$10,000,000
NJTPA	ERC	STATE	\$15,275,000

## **New Jersey Transit Projects**

Program/Project Name

Project ID Number: T2401

### Light Rail Infrastructure Systems and Maintenance

Funding is provided for State of Good Repair (SOGR) work to NJ TRANSIT's light rail systems to maintain a condition sufficient for capital assets to operate at a full level of performance. This work includes upgrades to light rail's Supervisory Control and Data Acquisition (SCADA) and Electronic Logic Control Devices systems, including hardware, software, and infrastructure. Right-of-Way improvements to the Newark Light Rail (NLR), Hudson Bergen Light Rail (HBLR), and River LINE. Work would include track, ties, drainage, fencing, retaining walls, cable, signal systems and stormwater and erosion control measures. Rail track switch replacements and upgrades.

**COUNTY:** Various

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: SPONSOR:NJ Transit

**CIS PROGRAM CATEGORY:** Mass Transit Assets

MPO	Phase	Fund	Amount
DVRPC	ERC	SECT 5307	\$4,600,000
DVRPC	ERC	STATE	\$460,000
NJTPA	ERC	SECT 5307	\$14,000,000
NJTPA	ERC	STATE	\$1,400,000
SJTPO	ERC	SECT 5307	\$1,400,000
SJTPO	ERC	STATE	\$140,000

### **New Jersey Transit Projects**

Program/Project Name

Project ID Number: T53E

#### **Locomotive Overhaul**

Funding is provided for service reliability to the locomotive fleet based on manufacturer replacement and service standards to maintain equipment through its useful life. In-house staff ensure that each locomotive engine continues to properly function in terms of reliability and fuel consumption, without being remanufactured, specified to work output or miles; and that the locomotive complies with all applicable emission standards.

**COUNTY:** Various

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: Various SPONSOR:NJ TRANSIT

**CIS PROGRAM CATEGORY:** Mass Transit Assets

**CORE MISSION:** Mass Transit

МРО	Phase	Fund	Amount
DVRPC	CAP	SECT 5337	\$251,101
DVRPC	CAP	STATE	\$146,500
NJTPA	CAP	SECT 5337	\$3,980,765
NJTPA	CAP	STATE	\$2,322,500
SJTPO	CAP	SECT 5337	\$53,134
SJTPO	CAP	STATE	\$31,000

Program/Project Name

Project ID Number: T122

#### Miscellaneous

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. Funds support forensic accounting services in furtherance of the property insurance claim resulting from the damage caused by extreme weather events such as Superstorm Sandy. Funds also support project oversight/management for all day-to-day aspects of NJ TRANSIT projects.

**COUNTY:** Various

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: Various SPONSOR:NJ TRANSIT

**CIS PROGRAM CATEGORY:** Mass Transit Assets

MPO	Phase	Fund	Amount
DVRPC	ERC	STATE	\$115,000
NJTPA	ERC	STATE	\$350,000
SJTPO	ERC	STATE	\$35,000

### **New Jersey Transit Projects**

Program/Project Name

Project ID Number: T44

#### **NEC Improvements**

The Northeast Corridor (NEC) Improvements program funds projects that maintain a state-of-good repair along the New Jersey segment of the NEC. State-of-good repair is for right-of-way basic infrastructure, like structures and facilities, track, electric traction and communication and signals. Funds are also for AMTRAK joint benefit projects and NJ TRANSIT specific projects. Work may include associated track and station improvements and platform extensions. STATE (TTF) funds are for expansion of County Yard project to provide additional storage for rail cars. The NEC main line runs 457 miles from Washington, DC to Boston, MA.

**COUNTY:** Various

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: Various SPONSOR:NJ TRANSIT

CIS PROGRAM CATEGORY: Mass Transit Assets

**CORE MISSION:** Mass Transit

MPO	Phase	Fund	Amount
DVRPC	ERC	SECT 5307	\$3,951,700
DVRPC	ERC	STATE	\$3,836,300
NJTPA	ERC	SECT 5307	\$35,565,300
NJTPA	ERC	STATE	\$89,596,700

Program/Project Name

Project ID Number: T55

#### Other Rail Station/Terminal Improvements

Funding is provided for the design, land acquisition and construction of various stations, platform extensions, parking and related facilities, and upgrades throughout the system including related track and rail infrastructure work. Also included are station and facility inspection and repair, customer service station bike locker installation - systemwide, and STARS Program including but not limited to acquisition of properties and any items or services needed to support the acquisition.

**COUNTY:** Various

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: Various SPONSOR:NJ TRANSIT

CIS PROGRAM CATEGORY: Mass Transit Assets

MPO	Phase	Fund	Amount
DVRPC	ERC	STATE	\$1,428,200
NJTPA	ERC	SECT 5307	\$9,000,000
NJTPA	ERC	STATE	\$5,848,000
SJTPO	ERC	STATE	\$423,800

## **New Jersey Transit Projects**

Program/Project Name

Project ID Number: T121

#### **Physical Plant**

Funding is provided for demolition of out-of-service facilities, 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/light rail/operating facilities etc. including but not limited to acquisition of properties and any items or services needed to support the acquisition.

**COUNTY:** Various

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: Various SPONSOR:NJ TRANSIT

CIS PROGRAM CATEGORY: Transportation Support Facilities

МРО	Phase	Fund	Amount
DVRPC	ERC	STATE	\$2,091,390
NJTPA	ERC	STATE	\$6,551,960
SITPO	ERC	STATE	\$636.510

### **New Jersey Transit Projects**

Program/Project Name

Project ID Number: T538

#### **Portal North Bridge**

Funding is for the design, engineering, construction and other necessary initiatives or items to complete the proposed replacement of the existing Portal North Bridge with a new high-level, two track, fixed structure bridge on a new rail alignment. The new bridge will be approximately 1,200 feet long and will have a clearance that accommodates current and forecasted maritime traffic, thereby eliminating the need for a movable span that interrupts rail operations and results in delays due to mechanical failures. This will improve reliability, allowing NJ TRANSIT to operate longer and higher capacity trains. Additionally, trains will be able to cross the bridge at 90 miles per hour, up from 60 miles per hour today.

\$373M in Amtrak funds will be applied to the Portal North Bridge (PNB) project once the funds are administered to NJ TRANSIT.

\$57M in CMAQ funds are committed to purchase up to 25 commuter rail vehicles to support the PNB project. Refer to DB T112- Rail Rolling Stock Procurement where funds for supporting all rail rolling stock purchases are listed and explained. In addition, NJ TRANSIT is committing up to \$14M in local match for the CMAQ funds (through NJTTF) to support the PNB project.

NJ TRANSIT was awarded \$766.5M under FTA's Section 5309 Capital Investment Grants Program. \$600M in New Jersey Economic Development Authority (NJEDA) proceeds are committed to the PNB Project.

**COUNTY:** Hudson

**MUNICIPALITY:** Kearny, Secaucus

LEGISLATIVE DISTRICT: 32 SPONSOR:NJ TRANSIT

**CIS PROGRAM CATEGORY: Bridge Assets** 

MPO	Phase	Fund	Amount
NJTPA	ERC	NJ TURNPIKE	\$25,000,000
NJTPA	ERC	STATE	\$5,521,676

### **New Jersey Transit Projects**

#### Program/Project Name

Project ID Number: T135

#### **Preventive Maintenance-Bus**

Urbanized Area Formula Grants - 5307. This program provides funding for the overhaul of buses including preventive maintenance costs in accordance with federal guidelines as defined in the National Transit Database Reporting Manual and federal law.

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

**COUNTY:** Various

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: Various SPONSOR:NJ TRANSIT

**CIS PROGRAM CATEGORY:** Mass Transit Assets

**CORE MISSION:** Mass Transit

MPO	Phase	Fund	Amount
DVRPC	CAP	SECT 5307	\$24,222,405
NJTPA	CAP	SECT 5307	\$73,720,363
SJTPO	CAP	SECT 5307	\$7,372,036

#### Program/Project Name

Project ID Number: T39

#### Preventive Maintenance-Rail

State of Good Repair Grants - 5337 and Urbanized Area Formula Grants - 5307. This program provides funding for 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.

**COUNTY:** Various

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: Various SPONSOR:NJ TRANSIT

**CIS PROGRAM CATEGORY:** Mass Transit Assets

MPO	Phase	Fund	Amount
DVRPC	CAP	SECT 5307	\$4,380,429
DVRPC	CAP	SECT 5337	\$9,757,543
NJTPA	CAP	SECT 5307	\$56,775,150
NJTPA	CAP	SECT 5337	\$154,688,697
SJTPO	CAP	SECT 5307	\$1,018,640
SJTPO	CAP	SECT 5337	\$2,064,736

## **New Jersey Transit Projects**

Program/Project Name

Project ID Number: T106

### **Private Carrier Equipment Program**

This program provides State (TTF) funds for the Private Carrier Capital Improvement Program. Expenditures must be for capital improvements and/or capital maintenance, as defined in State law.

**COUNTY:** Various

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: Various SPONSOR:NJ TRANSIT

CIS PROGRAM CATEGORY: Mass Transit Assets

**CORE MISSION:** Mass Transit

MPO	Phase	Fund	Amount
DVRPC	CAP	STATE	\$690,000
NJTPA	CAP	STATE	\$2,100,000
SJTPO	CAP	STATE	\$210,000

Program/Project Name

Project ID Number: T53G

#### **Rail Fleet Overhaul**

This program provides funds 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.

**COUNTY:** Various

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: Various SPONSOR:NJ TRANSIT

**CIS PROGRAM CATEGORY:** Mass Transit Assets

MPO	Phase	Fund	Amount
DVRPC	CAP	SECT 5307	\$4,318,690
DVRPC	CAP	SECT 5337	\$5,269,208
DVRPC	CAP	STATE	\$1,266,932
NJTPA	CAP	SECT 5307	\$68,465,238
NJTPA	CAP	SECT 5337	\$83,534,026
NJTPA	CAP	STATE	\$20,084,980
SJTPO	CAP	SECT 5307	\$913,852
SJTPO	CAP	SECT 5337	\$1,114,986
SJTPO	CAP	STATE	\$268,088

## **New Jersey Transit Projects**

Program/Project Name

Project ID Number: T903

### Rail Infrastructure Resiliency

Funding is provided for rail infrastructure resiliency throughout the NJ TRANSIT commuter rail system. During Superstorm Sandy, NJ TRANSIT's rail network experienced substation flooding, track washouts, overhead catenary wires downed, and signal systems damaged. Potential projects include raising substations that are now subject to flooding, replacing wooden catenary poles with steel on the Gladstone Line, constructing seawalls along the North Jersey Coast Line, installing sheeting at bridge approaches and raising signal bungalows.

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.

**COUNTY:** Various

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: Various SPONSOR:NJ TRANSIT

CIS PROGRAM CATEGORY: Mass Transit Assets

MPO	Phase	Fund	Amount
DVRPC	PLS	STATE	\$87,900
NJTPA	PLS	STATE	\$1,393,500
SJTPO	PLS	STATE	\$18,600

### **New Jersey Transit Projects**

Program/Project Name

Project ID Number: T112

### **Rail Rolling Stock Procurement**

This program provide funds for the replacement of rail rolling stock, including engineering assistance and project management, to replace over-aged 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 and other upcoming rolling stock lease payments. Pay-as-you-go funding is also programmed for Multi-Level vehicles and other rolling stock.

Toll Credit and/or State Transportation Trust Funds (TTF) will be used as the non-federal match. An explanation of toll credit and can be found in the Introduction Section of the STIP. 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 25 commuter vehicles to support the Portal North Bridge (PNB) project. Refer to DB T538 – Portal North Bridge where funds to support the design, engineering, construction and necessary initiatives are listed and explained. For the CMAQ justification see "CMAQ Report for NJ TRANSIT".

**COUNTY:** Various

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: Various SPONSOR:NJ TRANSIT

**CIS PROGRAM CATEGORY:** Mass Transit Assets

MPO	Phase	Fund	Amount
DVRPC	CAP	CMAQ	\$4,395,000
DVRPC	CAP	SECT 5307	\$59
DVRPC	CAP	SECT 5337	\$929,282
DVRPC	CAP	STATE	\$10,321,479
NJTPA	CAP	CMAQ	\$69,675,000
NJTPA	CAP	SECT 5307	\$929
NJTPA	CAP	SECT 5337	\$14,732,139
NJTPA	CAP	STATE	\$114,241,471
SJTPO	CAP	CMAQ	\$930,000
SJTPO	CAP	SECT 5307	\$12
SJTPO	CAP	SECT 5337	\$196,640
SJTPO	CAP	STATE	\$659,156

## **New Jersey Transit Projects**

Program/Project Name

Project ID Number: T902

### **Rail Station Resiliency**

Funding is provided to make NJ TRANSIT's rail stations and adjacent yards and tracks more resilient to future storms. Hoboken Terminal/Yard and Secaucus

Junction were impacted by Superstorm Sandy, as were other stations throughout NJ TRANSIT's system. Funding is provided for flood mitigation at those

locations, including the potential filling of Long Slip in Hoboken Yard, constructing flood walls, flood proofing, and improving stormwater detention systems.

Funding is provided for improvements to crew quarters in Bayhead, Hoboken and other locations to ensure the availability of crews post-storms. Funding is also

provided for rail stations resiliency system-wide. 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.

**COUNTY:** Various

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: Various SPONSOR:NJ TRANSIT

CIS PROGRAM CATEGORY: Mass Transit Assets

MPO	Phase	Fund	Amount
DVRPC	PLS	STATE	\$87,900
NJTPA	PLS	STATE	\$1,393,500
SJTPO	PLS	STATE	\$18,600

### **New Jersey Transit Projects**

Program/Project Name

Project ID Number: T37

### **Rail Support Facilities and Equipment**

This program provides funds for rehabilitation and construction activities for yard improvements systemwide, improvements at support facilities necessary to perform maintenance work at rail yards, rail capacity improvements including passing sidings, interlockings and electric traction improvements, signal and communication improvements at support facilities, right-of-way fencing, maintenance-of-way equipment and the installation of pedestal tracks necessary to perform maintenance work at rail yards. Also included is funding for NJ TRANSIT's capital cost-sharing obligations related to use of Amtrak/Conrail facilities including but not limited to acquisition of properties and any items or services needed to support the acquisition. FY24 includes funding for SANDY – Long Slip Fill and Rail Enhancement resilience project in response to Superstorm Sandy.

**COUNTY:** Various

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: Various SPONSOR:NJ TRANSIT

**CIS PROGRAM CATEGORY:** Mass Transit Assets

MPO	Phase	Fund	Amount
DVRPC	ERC	SECT 5337	\$908,300
DVRPC	ERC	STATE	\$707,785
NJTPA	ERC	METRO-NORTH	\$690,000
NJTPA	ERC	SECT 5307	\$5,480,000
NJTPA	ERC	SECT 5337	\$16,499,500
NJTPA	ERC	STATE	\$28,656,330
SJTPO	ERC	SECT 5337	\$192,200
SJTPO	ERC	STATE	\$139,190

### **New Jersey Transit Projects**

#### Program/Project Name

Project ID Number: T509

### **Safety Improvement Program**

This program provides funding for safety improvement initiatives systemwide addressing bus, rail, light rail, Access Link and other identified safety needs. Funding includes investment in equipment, passenger and maintenance facilities, right of way improvements, and other initiatives that improve the safe provision of transportation services. Funding will support planning, engineering, design, construction, acquisitions and other associated costs.

**COUNTY:** Various

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: Various SPONSOR:NJ TRANSIT

CIS PROGRAM CATEGORY: Transportation Support Facilities

**CORE MISSION:** Mass Transit

MPO	Phase	Fund	Amount
DVRPC	ERC	STATE	\$42,485
NJTPA	ERC	STATE	\$673,525
SJTPO	ERC	STATE	\$8,990

#### Program/Project Name

**Project ID Number: T150** 

#### **Section 5310 Program**

The Enhanced Mobility of Seniors and Individuals with Disabilities - Section 5310 program provides funds to help meet the transportation needs of older adults and people with disabilities. Agencies that provide such services are eligible for funding to purchase small buses or van-type vehicles, wheelchair lifts, ramps, and securement devices, among other eligible activities. MATCH funds are provided from the State.

**COUNTY:** Various

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: Various SPONSOR:NJ TRANSIT

**CIS PROGRAM CATEGORY:** Local System Support

МРО	Phase	Fund	Amount
DVRPC	CAP	SECT 5310	\$2,701,265
DVRPC	CAP	STATE	\$402,500
NJTPA	CAP	SECT 5310	\$8,221,242
NJTPA	CAP	STATE	\$1,225,000
SJTPO	CAP	SECT 5310	\$822,124
SJTPO	CAP	STATE	\$122,500

### **New Jersey Transit Projects**

Program/Project Name

Project ID Number: T151

#### **Section 5311 Program**

Formula Grants for Rural Areas - 5311 program provides capital, planning, and operating assistance to support public transportation in rural areas with populations of less than 50,000. MATCH funds are provided from NJ TRANSIT and local funds.

**COUNTY:** Various

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: Various SPONSOR:NJ TRANSIT

CIS PROGRAM CATEGORY: Local System Support

**CORE MISSION:** Mass Transit

MPO	Phase	Fund	Amount
DVRPC	CAP	MATCH	\$437,000
DVRPC	CAP	SECT 5311	\$1,397,139
DVRPC	CAP	STATE	\$23,000
NJTPA	CAP	MATCH	\$1,330,000
NJTPA	CAP	SECT 5311	\$4,252,162
NJTPA	CAP	STATE	\$70,000
SJTPO	CAP	MATCH	\$133,000
SJTPO	CAP	SECT 5311	\$425,216
SJTPO	CAP	STATE	\$7,000

Program/Project Name

Project ID Number: T508

#### **Security Improvements**

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.

**COUNTY:** Various

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: Various SPONSOR:NJ TRANSIT

CIS PROGRAM CATEGORY: Mass Transit Assets

MPO	Phase	Fund	Amount
DVRPC	SWI	STATE	\$1,028,100
NJTPA	SWI	STATE	\$3,129,000
SJTPO	SWI	STATE	\$312,900

### **New Jersey Transit Projects**

Program/Project Name

Project ID Number: T50

#### Signals and Communications/Electric Traction Systems

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 including but not limited to acquisition of properties and any items or services needed to support the acquisition. In addition, funding will be provided for Positive Train Control training facilities including but not limited to equipment purchasing, engineering, design, planning, construction, acquisitions and other associated costs.

**COUNTY:** Various

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: Various SPONSOR:NJ TRANSIT

CIS PROGRAM CATEGORY: Mass Transit Assets

**CORE MISSION:** Mass Transit

MPO	Phase	Fund	Amount
DVRPC	ERC	STATE	\$644,600
NJTPA	ERC	STATE	\$37,659,267
SJTPO	ERC	STATE	\$136,400

Program/Project Name

Project ID Number: T120

#### **Small/Special Services Program**

This program funds the Vanpool Sponsorship Program, local Travel Demand Management (TDM), and East Windsor Community Shuttle operating support. Funding contracts work done by the eight Transportation Management Associations (TMAs) to promote transit use and other Travel Demand Management strategies.

**COUNTY:** Various

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: Various SPONSOR:NJ TRANSIT

**CIS PROGRAM CATEGORY:** Local System Support

MPO	Phase	Fund	Amount
DVRPC	EC	STATE	\$415,790
NJTPA	EC	STATE	\$961,100
SJTPO	EC	STATE	\$96,110

### **New Jersey Transit Projects**

Program/Project Name

Project ID Number: T88

#### Study and Development

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.

**COUNTY:** Various

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: Various SPONSOR:NJ TRANSIT

**CIS PROGRAM CATEGORY:** Congestion Relief

**CORE MISSION:** Mass Transit

MPO	Phase	Fund	Amount
DVRPC	PLS	SECT 5307	\$93,760
DVRPC	PLS	STATE	\$2,251,872
NJTPA	PLS	SECT 5307	\$7,206,400
NJTPA	PLS	STATE	\$8,206,433
SJTPO	PLS	SECT 5307	\$19,840
SJTPO	PLS	STATE	\$675,695

Program/Project Name

Project ID Number: T500

### **Technology Improvements**

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.

**COUNTY:** Various

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: Various SPONSOR:NJ TRANSIT

**CIS PROGRAM CATEGORY:** Mass Transit Assets

MPO	Phase	Fund	Amount
DVRPC	EC	STATE	\$4,815,280
NJTPA	EC	STATE	\$14,655,200
SJTPO	EC	STATE	\$1,465,520

## **New Jersey Transit Projects**

Program/Project Name

Project ID Number: T42

#### Track Program

The Track Program is for ongoing system-wide rehabilitation of the railroad track infrastructure. Funding is provided for 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 equipment, interlocking improvements, passing sidings and other improvements.

**COUNTY:** Various

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: Various SPONSOR:NJ TRANSIT

**CIS PROGRAM CATEGORY:** Mass Transit Assets

MPO	Phase	Fund	Amount
DVRPC	ERC	STATE	\$1,670,100
NJTPA	ERC	STATE	\$26,476,500
SJTPO	ERC	STATE	\$353,400

### **New Jersey Transit Projects**

Program/Project Name

Project ID Number: T300

#### **Transit Rail Initiatives**

This program provides funding for transit expansion projects, including River Line Glassboro-Camden Light Rail Improvements, 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): 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; Port Morris Improvements; 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; Glassboro-Camden Light Rail; Route 1 BRT, Second Phase of NERL (Newark Penn Station to Newark Liberty International Airport); Commuter rail extension in Monmouth and Ocean Counties; Lehigh Third Track Capacity Improvements; Extension of Cape May Seashore Line north to Hammonton (to Atlantic City Rail Line); Commuter Rail extension to Phillipsburg, improvements on the Atlantic City Rail Line, new rail station improvements such as Atlantic City Line/River LINE connection, Moynihan Station, Penn Station New York access improvements and platform extensions, Penn Station New York Central Concourse, Penn Station New York West End Concourse, E-yard expansion, Bus Rapid Transit Initiatives, Park and Rides and Smart Card Technology Program along with other new systemwide, rail, bus, and light rail initiatives arising during the year.

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 the first four constrained years. 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.

Funding is also provided to advance projects dependent on other non-federal (including private) funding, and/or state resources available beyond planned levels including but not limited to acquisition of properties and any items or services needed to support the acquisition.

**COUNTY:** Various

**MUNICIPALITY:** Various

LEGISLATIVE DISTRICT: Various SPONSOR:NJ TRANSIT

**CIS PROGRAM CATEGORY:** Congestion Relief

# **New Jersey Transit Projects**

Program/Project Name	Project ID Number: T300
Transit Rail Initiatives	

MPO	Phase	Fund	Amount
DVRPC	ERC	STATE	\$5,580,340
NJTPA	ERC	SECT 5307	\$10,000,000
NJTPA	ERC	STATE	\$19,896,045
SJTPO	ERC	STATE	\$1,698,364