

NJTPA

Transportation Improvement Program Fiscal Years 2018 - 2021

ADA--Platforms/Stations

DBNUM: T143

Funding is provided for the design and construction of necessary improvements to make NJ TRANSIT's rail stations, and subway stations compliant with the Americans with Disabilities Act (ADA) including related track and infrastructure work. Funding is requested for upgrades, equipment purchase, platform extensions, and transit enhancements throughout the system and other accessibility improvements at non-key stations. This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Enhancement

Sponsor:

NJ TRANSIT

Air Quality Code:

MT8 (Exempt)

Est. Total Project Cost:

(Million) \$40.738

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
ADA--Platforms/Stations	STATE	\$0.000	\$1.000	\$0.000	\$0.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$2.737

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	STATE	\$.637	\$.700	\$.700	\$.700	\$4.200
		\$.637	\$.700	\$.700	\$.700	\$4.200

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Transportation Improvement Program Fiscal Years 2018 - 2021

Bridge and Tunnel Rehabilitation

DBNUM: T05

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.



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Bridge Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

S19 (Exempt)

Est. Total Project Cost:

(Million) \$228.071

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Bridge and Tunnel Rehabilitation	STATE	\$0.000	\$19.000	\$0.000	\$0.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$74.288

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	STATE	\$19.343	\$16.378	\$16.378	\$22.188	\$153.783
		\$19.343	\$16.378	\$16.378	\$22.188	\$153.783

Transportation Improvement Program Fiscal Years 2018 - 2021

Bus Acquisition Program

DBNUM: T111

This 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. Federal lease payments are provided for 1371 Cruiser buses. Pay-as-you-go funding is provided for over 2300 buses replacements over the next 10-years. 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.



Counties:
Various

Municipalities:
Various

NJ Transit CIS Category:
Mass Transit Assets

RCIS Category:
Transit Preservation

Sponsor:
NJ TRANSIT

Air Quality Code:
MT3, MT10 (Exempt)

Est. Total Project Cost:
(Million) \$928.842

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Bus Acquisition Program	SECT 5339		\$0.000			\$0.000	\$0.000
	SECT 5339/5307				\$0.000		
	STATE			\$0.000	\$0.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$330.422

Unconstrained Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
CAP	SECT 5339	\$.988	\$28.714			
CAP	STATE	\$70.999	\$80.237	\$79.628	\$69.856	\$628.122
		\$71.987	\$108.951	\$79.628	\$69.856	\$628.122

Transportation Improvement Program Fiscal Years 2018 - 2021

Bus Acquisition Program

DBNUM: T111

This 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. Federal lease payments are provided for 1371 Cruiser buses. Pay-as-you-go funding is provided for over 2300 buses replacements over the next 10-years. 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.



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

MT3, MT10 (Exempt)

Est. Total Project Cost:

(Million) \$928.842

Unobligated Prior Year Funding:	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Bus Acquisition Program	SECT 5339		\$0.000			\$0.000	\$0.000
	SECT 5339/5307				\$0.000		
	STATE			\$0.000	\$0.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$330.422

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
CAP	SECT 5339	\$29.702				
CAP	STATE	\$70.999	\$80.237	\$79.628	\$69.856	\$628.122
		\$100.701	\$80.237	\$79.628	\$69.856	\$628.122

Transportation Improvement Program Fiscal Years 2018 - 2021

Bus Acquisition Program

DBNUM: T111

This 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. Federal lease payments are provided for 1371 Cruiser buses. Pay-as-you-go funding is provided for over 2300 buses replacements over the next 10-years. 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.



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

MT3, MT10 (Exempt)

Est. Total Project Cost:

(Million) \$928.842

Unobligated Prior Year Funding:	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Bus Acquisition Program	SECT 5339		\$0.000			\$7.056	\$22.646
	SECT 5339/5307				\$0.000		
	STATE			\$0.000	\$0.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$300.720

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
CAP	STATE	\$70.999	\$80.237	\$79.628	\$69.856	\$628.122
		\$70.999	\$80.237	\$79.628	\$69.856	\$628.122

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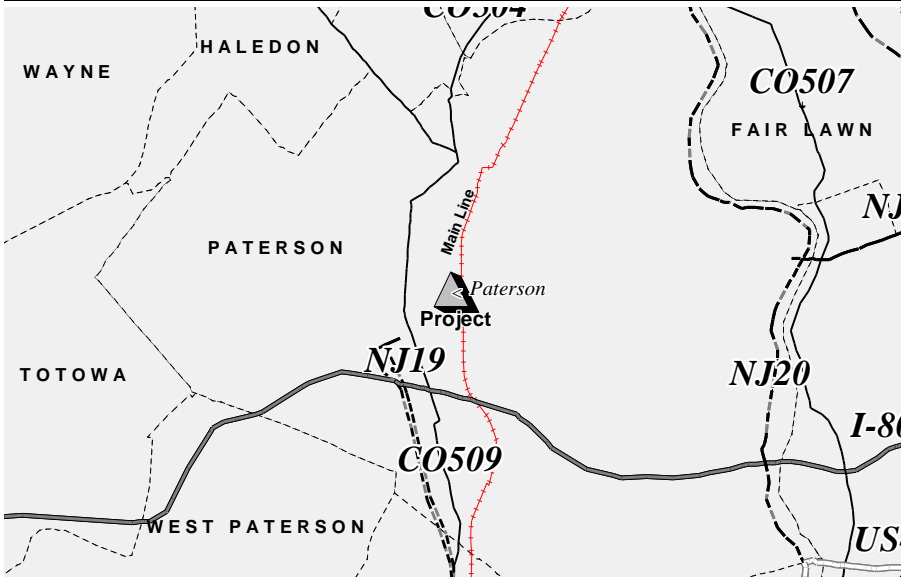
Transportation Improvement Program Fiscal Years 2018 - 2021

Bus Maintenance Facilities

DBNUM: T93

This program provides funds for bus maintenance facilities systemwide.

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



Counties:
Various

Municipalities:
Various

NJ Transit CIS Category:
Mass Transit Assets

RCIS Category:
Transit Preservation

Sponsor:
NJ TRANSIT

Air Quality Code:
MT8 (Exempt)

Est. Total Project Cost:
(Million) \$17.249

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Bus Maintenance Facilities	STATE					\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$17.249

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	STATE	\$10.218	\$7.031			
		\$10.218	\$7.031			

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Transportation Improvement Program Fiscal Years 2018 - 2021

Bus Passenger Facilities/Park and Ride

DBNUM: T06

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. This program also involves the construction of an improved vehicular ground transportation facility at Frank R. Lautenberg (FRL) Station in Secaucus, NJ. Pedestrian connections to the rail terminal and signage improvements within and outside of the station are also included as part of this project. This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Enhancement

Sponsor:

NJ TRANSIT

Air Quality Code:

MT8 (Exempt)

Est. Total Project Cost:

(Million) \$5.600

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Bus Passenger Facilities/Park and Ride	SECT 5307		\$2.000				
	STATE			\$0.000	\$1.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$2.240

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	STATE	\$.560	\$.560	\$.560	\$.560	\$3.360
		\$.560	\$.560	\$.560	\$.560	\$3.360

Transportation Improvement Program Fiscal Years 2018 - 2021

Bus Support Facilities and Equipment

DBNUM: T08

This program provides funds 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. This program also involves the replacement of two CNG Compressor filling stations at Howell Garage. This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

MT3 (Exempt)

Est. Total Project Cost:

(Million) \$115.947

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Bus Support Facilities and Equipment	SECT 5307						\$0.000
	SECT 5337						\$0.000
	SECT 5339/5307				\$0.000		\$0.000
	STATE			\$0.000	\$0.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$34.094

Unconstrained Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	SECT 5307		\$2.000			
ERC	SECT 5337		\$20.000			
ERC	SECT 5339					\$44.202
ERC	SECT 5339/5307		\$3.055			
ERC	STATE	\$1.901	\$3.736	\$1.701	\$1.701	\$62.706
		\$1.901	\$28.791	\$1.701	\$1.701	\$106.908

Transportation Improvement Program Fiscal Years 2018 - 2021

Bus Support Facilities and Equipment

DBNUM: T08

This program provides funds 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. This program also involves the replacement of two CNG Compressor filling stations at Howell Garage. This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

MT3 (Exempt)

Est. Total Project Cost:

(Million) \$115.947

Unobligated Prior Year Funding:	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Bus Support Facilities and Equipment	SECT 5307						\$2.000
	SECT 5337						\$20.000
	SECT 5339/5307				\$2.040		\$1.015
	STATE			\$0.000	\$0.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$9.039

Unconstrained Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	SECT 5339					\$44.202
ERC	STATE	\$1.901	\$3.736	\$1.701	\$1.701	\$62.706
		\$1.901	\$3.736	\$1.701	\$1.701	\$106.908

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Transportation Improvement Program Fiscal Years 2018 - 2021

Bus Vehicle and Facility Maintenance/Capital Maintenance

DBNUM: T09

Funding is provided for acquisition/installation/rehabilitation of major components associated with capital equipment and facilities in accordance with Transportation Trust Fund requirements and expanded eligibility criteria.



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

MT10 (Exempt)

Est. Total Project Cost:

(Million) \$248.543

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Bus Vehicle and Facility Maintenance/Capital Maintenance	STATE					\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$101.963

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
EC	STATE	\$6.698	\$31.955	\$31.671	\$31.639	\$146.580
		\$6.698	\$31.955	\$31.671	\$31.639	\$146.580

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Transportation Improvement Program Fiscal Years 2018 - 2021

Capital Program Implementation

DBNUM: T68

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



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Overhead

Sponsor:

NJ TRANSIT

Air Quality Code:

MT10 (Exempt)

Est. Total Project Cost:

(Million) \$150.290

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Capital Program Implementation	STATE	\$0.000	\$15.000	\$0.000	\$0.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$60.116

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	STATE	\$15.029	\$15.029	\$15.029	\$15.029	\$90.174
		\$15.029	\$15.029	\$15.029	\$15.029	\$90.174

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Transportation Improvement Program Fiscal Years 2018 - 2021

Casino Revenue Fund

DBNUM: T515

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



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Local System Support

RCIS Category:

TDM

Sponsor:

NJ TRANSIT

Air Quality Code:

MT1, MT2 (Exempt)

Est. Total Project Cost:

(Million) \$122.661

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Casino Revenue Fund	CASINO REVENUE	\$14.000	\$13.000	\$13.177	\$12.000		

FY 2018 - 2021 TIP Cost: (Million) \$49.064

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
CAP	CASINO REVENUE	\$12.266	\$12.266	\$12.266	\$12.266	\$73.597
		\$12.266	\$12.266	\$12.266	\$12.266	\$73.597

NJTPA

Transportation Improvement Program Fiscal Years 2018 - 2021

Claims support

DBNUM: T13

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.



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Enhancement

Sponsor:

NJ TRANSIT

Air Quality Code:

MT1 (Exempt)

Est. Total Project Cost:

(Million) \$5.250

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Claims Support	STATE			\$0.000	\$1.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$2.100

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
EC	STATE	\$.525	\$.525	\$.525	\$.525	\$3.150
		\$.525	\$.525	\$.525	\$.525	\$3.150

NJTPA

Transportation Improvement Program Fiscal Years 2018 - 2021

Delco Lead Safe Haven Storage and Re-inspection Facility Project

DBNUM: T907

Funding is provided to build the Delco Lead Safe Haven Storage and Re-Inspection Facility. The Delco Lead is located along the Northeast Corridor (NEC) adjacent to the CONRAIL "Delco Secondary". The Safe Haven Storage will provide resilient storage that will protect equipment against damage resulting from a storm. The Service and Inspection Facility will facilitate the rapid return of equipment to service following a storm event. The source of the local funding is the State Transportation Trust Fund (TTF).



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

NA (Exempt)

Est. Total Project Cost:

(Million) \$30.273

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Delco Lead Safe Haven Storage and Re-inspection Facility Project	SECT 5324					\$0.000	\$0.000
	STATE					\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$30.273

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	STATE				\$30.273	
					\$30.273	

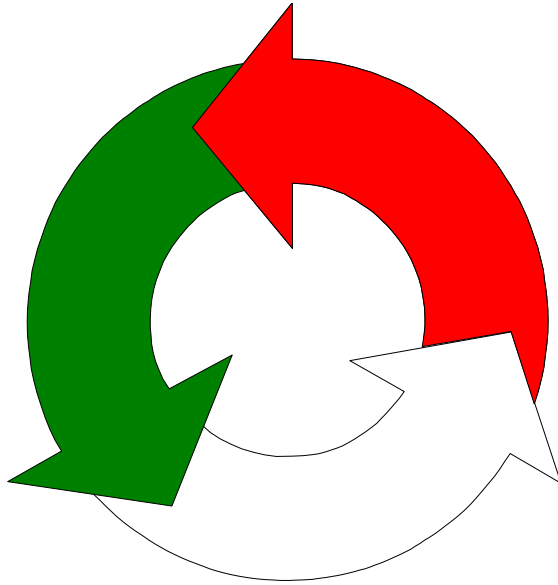
NJTPA

Transportation Improvement Program Fiscal Years 2018 - 2021

Environmental Compliance

DBNUM: T16

Funding is provided for compliance with environmental regulations at both bus and rail facilities 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. This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

MT8 (Exempt)

Est. Total Project Cost:

(Million) \$22.572

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Environmental Compliance	STATE	\$0.000	\$2.000	\$0.000	\$0.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$9.972

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	STATE	\$2.450	\$3.322	\$2.100	\$2.100	\$12.600
		\$2.450	\$3.322	\$2.100	\$2.100	\$12.600

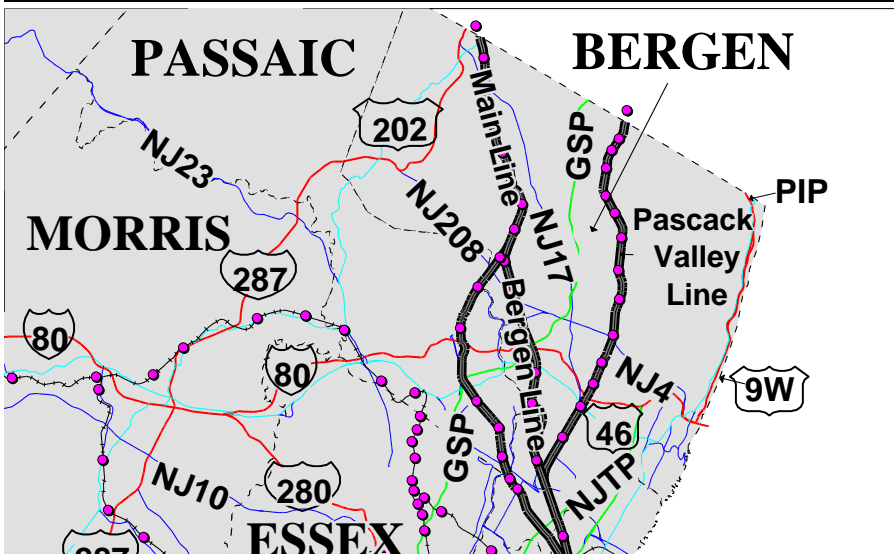
NJTPA

Transportation Improvement Program Fiscal Years 2018 - 2021

High Speed Track Program

DBNUM: T43

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. 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.



Counties:
Various

Municipalities:
Various

NJ Transit CIS Category:
Mass Transit Assets

RCIS Category:
Transit Enhancement

Sponsor:
NJ TRANSIT

Air Quality Code:
MT9 (Exempt)

Est. Total Project Cost:
(Million) \$16.722

FY 2018 - 2021 TIP Cost: (Million) \$3.716

Unconstrained
Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	STATE	\$.929	\$.929	\$.929	\$.929	\$13.006
		\$.929	\$.929	\$.929	\$.929	\$13.006

NJTPA

Transportation Improvement Program Fiscal Years 2018 - 2021

Hoboken Ferry Service Improvements

DBNUM: T702

Funding will support the acquisition, relocation, improvements and any other scope or item associated with the relocation and or purchase of support facilities such as and not limited to maintenance yards, crew quarters and administrative buildings etc.



Counties:

Various

Municipalities:

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

MT8 (Exempt)

Est. Total Project Cost:

(Million) \$12.000

FY 2018 - 2021 TIP Cost: (Million) \$12.000

Unconstrained
Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	STATE	\$12.000				
		\$12.000				

NJTPA

Transportation Improvement Program Fiscal Years 2018 - 2021

Hoboken Long Slip Flood Protection Project

DBNUM: T908

Funding is provided to reduce the risk of flooding to Hoboken Rail Yard and the City by filling the deteriorated "Long Slip" inlet inside the rail yard. This project would also improve disaster response and recovery by constructing new elevated tracks and boarding areas on the filled area. The elevated position of these tracks and platforms will permit rapid recovery of commuter rail services to and from Hoboken Yard and its associated Hudson Bergen Light Rail {HBLR}, Port Authority Trans-Hudson (PATH), and ferry service. It will allow continued passenger service while the yard is being decommissioned in preparation of a major storm, and again as the yard is being restored for passenger operation after the storm. The source of the local funding is the State Transportation Trust Fund (TTF).



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

MT8 (Exempt)

Est. Total Project Cost:

(Million) \$29.926

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Hoboken Long Slip Flood Protection Project	SECT 5324				\$0.000	\$0.000	\$0.000
	STATE					\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$29.926

**Unconstrained
Information Year**

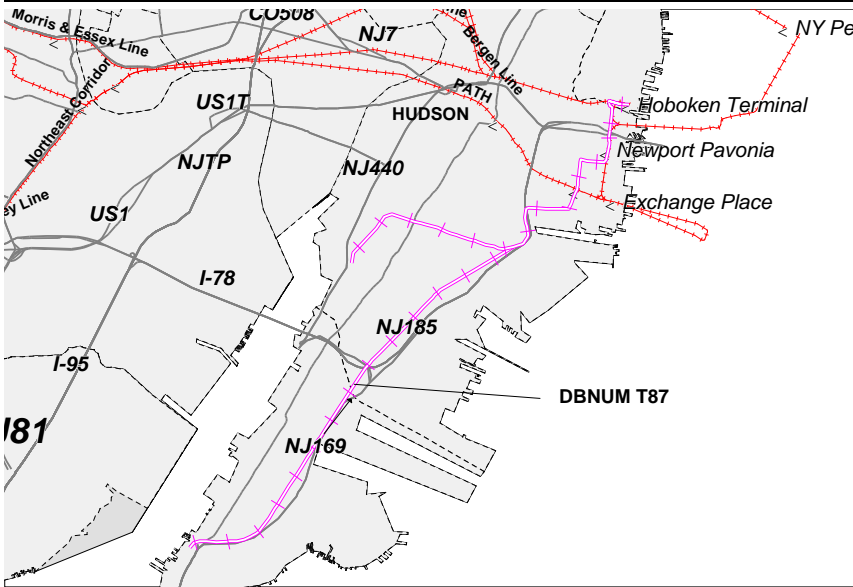
PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	OTHER	\$3.750	\$11.250			
ERC	STATE		\$1.225		\$13.701	
		\$3.750	\$12.475		\$13.701	

Transportation Improvement Program Fiscal Years 2018 - 2021

Hudson-Bergen and Newark LRT System

DBNUM: T87

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



Counties:

Hudson

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Expansion

Sponsor:

NJ TRANSIT

Air Quality Code:

MT1 (Exempt)

Est. Total Project Cost:

(Million) \$76.050

Unobligated Prior Year Funding:	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Hudson-Bergen and Newark LRT System	CMAQ					\$0.000	\$0.000
	DEMO						\$0.000
	STATE			\$0.000	\$0.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$49.020

Unconstrained Information Year

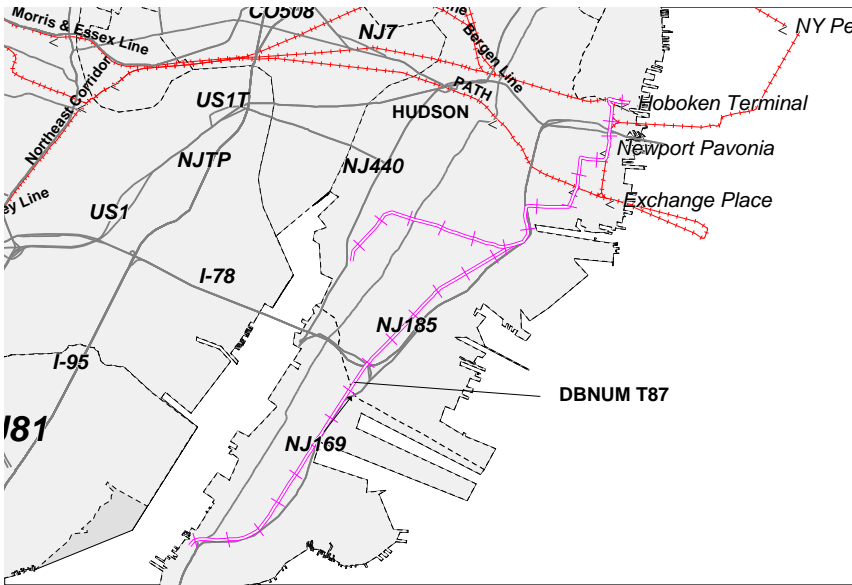
PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	CMAQ	\$13.000				
ERC	DEMO		\$8.000			
ERC	STATE	\$7.005	\$7.005	\$7.005	\$7.005	\$42.030
		\$20.005	\$15.005	\$7.005	\$7.005	\$42.030

Transportation Improvement Program Fiscal Years 2018 - 2021

Hudson-Bergen and Newark LRT System

DBNUM: T87

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



Counties:

Hudson

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Expansion

Sponsor:

NJ TRANSIT

Air Quality Code:

MT1 (Exempt)

Est. Total Project Cost:

(Million) \$76.050

Unobligated Prior Year Funding:	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Hudson-Bergen and Newark LRT System	CMAQ					\$0.000	\$0.000
	DEMO						\$2.000
	STATE			\$0.000	\$0.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$47.020

Unconstrained Information Year

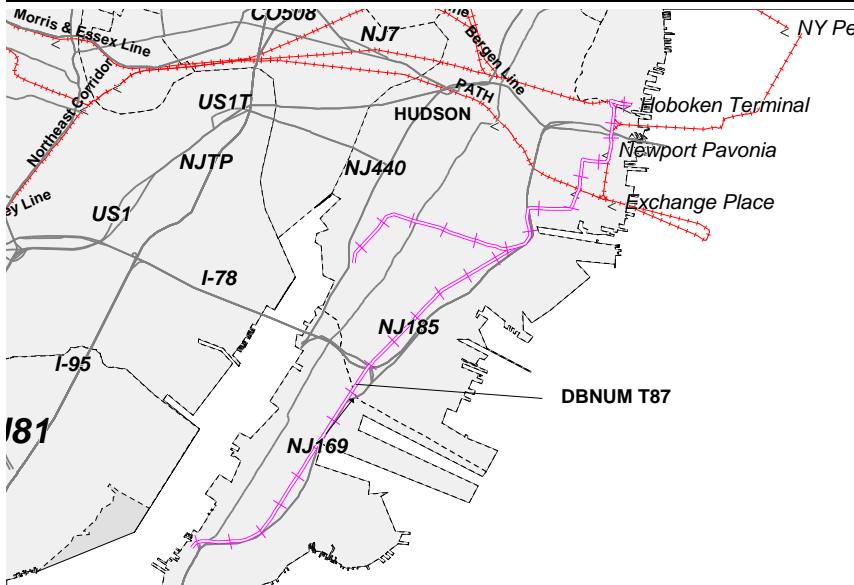
PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	CMAQ	\$13.000				
ERC	DEMO	\$4.000	\$2.000			
ERC	STATE	\$7.005	\$7.005	\$7.005	\$7.005	\$42.030
		\$24.005	\$9.005	\$7.005	\$7.005	\$42.030

Transportation Improvement Program Fiscal Years 2018 - 2021

Hudson-Bergen and Newark LRT System

DBNUM: T87

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



Counties:
Hudson

Municipalities:
Various

NJ Transit CIS Category:
Mass Transit Assets

RCIS Category:
Transit Expansion

Sponsor:
NJ TRANSIT

Air Quality Code:
MT1 (Exempt)

Est. Total Project Cost:
(Million) \$76.050

Unobligated Prior Year Funding:	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Hudson-Bergen and Newark LRT System	CMAQ					\$0.000	\$13.000
	DEMO						\$2.000
	STATE			\$0.000	\$0.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$34.020

Unconstrained Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	DEMO	\$4.000	\$2.000			
ERC	STATE	\$7.005	\$7.005	\$7.005	\$7.005	\$42.030
		\$11.005	\$9.005	\$7.005	\$7.005	\$42.030

NJTPA

Transportation Improvement Program Fiscal Years 2018 - 2021

Hudson-Bergen LRT Northern Extension

DBNUM: T301

Funding is for the design, engineering, construction to reintroduce rail service between Englewood in Bergen County and North Bergen in Hudson County to improve regional mobility, mitigate traffic congestion, and foster economic investment. The reintroduction of rail transit service in eastern Bergen County will mark a significant step forward for congestion relief on local and county roads burdened by daily commuter traffic. Eastern Bergen County residents are significantly oriented to jobs in New York City and the Hudson County waterfront and Northern Branch service will provide a mass transit alternative.

The 10-mile corridor extends from North Bergen to Englewood using the existing CSX Northern Branch freight corridor. The project will connect to the HBLR system, which terminates at Tonnelle Avenue in North Bergen.



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Expansion

Sponsor:

NJ TRANSIT

Air Quality Code:

MT6, MT7, MT8, MT9
(Exempt)

Est. Total Project Cost:

(Million) \$95.000

FY 2018 - 2021 TIP Cost: (Million) \$95.000

Unconstrained
Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	STATE	\$28.500	\$33.500	\$33.000		
		\$28.500	\$33.500	\$33.000		

NJTPA

Transportation Improvement Program Fiscal Years 2018 - 2021

Immediate Action Program

DBNUM: T20

Funding is provided for emergency project needs under the rail, bus, and headquarters programs; contract change orders; consultant agreement modifications; and other unanticipated work identified during the course of the year, thus allowing the agency to be responsive to emergency and unforeseen circumstances which arise unexpectedly. This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

S12 (Exempt)

Est. Total Project Cost:

(Million) \$146.294

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Immediate Action Program	STATE	\$8.000	\$8.000	\$6.166	\$8.000		

FY 2018 - 2021 TIP Cost: (Million) \$45.609

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	STATE	\$12.486	\$10.801	\$12.138	\$10.185	\$100.685
		\$12.486	\$10.801	\$12.138	\$10.185	\$100.685

NJTPA

Transportation Improvement Program Fiscal Years 2018 - 2021

Job Access and Reverse Commute Program

DBNUM: T199

Funding is provided to continue the Job Access and Reverse Commute (JARC) program with non-federal funds. Moving Ahead for Progress in the 21st Century (MAP-21) eliminated the requirement for dedicated Federal funding for JARC.



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Local System Support

RCIS Category:

Transit Expansion

Sponsor:

NJ TRANSIT

Air Quality Code:

MT1, O10c (Exempt)

Est. Total Project Cost:

(Million) \$37.100

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Job Access and Reverse Commute Program	MATCH					\$3.010	
	OPER					\$4.578	\$3.710

FY 2018 - 2021 TIP Cost: (Million) \$14.840

**Unconstrained
Information Year**

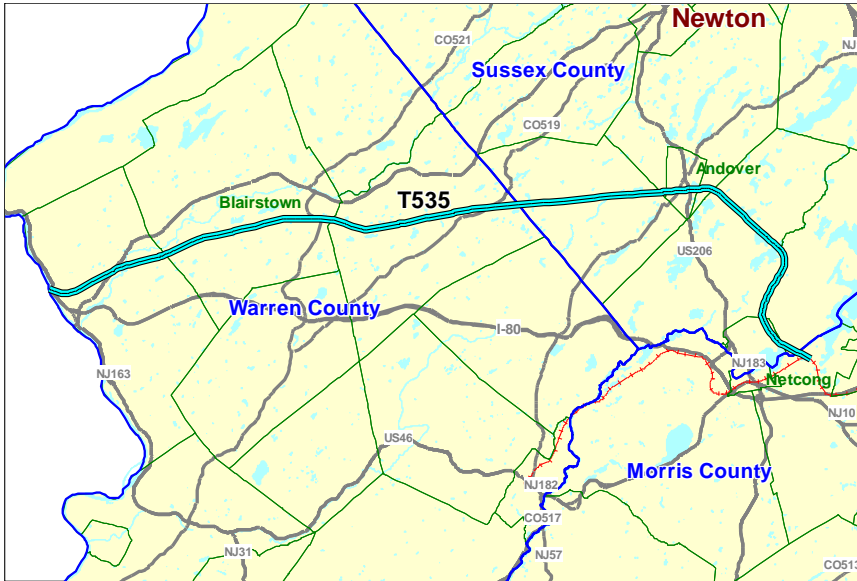
PHASE	SOURCE	2018	2019	2020	2021	2022-2027
SWI	OPER	\$3.710	\$3.710	\$3.710	\$3.710	\$22.260
		\$3.710	\$3.710	\$3.710	\$3.710	\$22.260

Transportation Improvement Program Fiscal Years 2018 - 2021

Lackawanna Cutoff MOS Project

DBNUM: T535

Funding is provided for FY 2008 New Starts earmarks for the Lackawanna Cutoff Rail project, which will provide an 88-mile, single-track commuter rail line with passing sidings between Scranton, Pennsylvania and Port Morris, New Jersey where it will connect with NJ TRANSIT's Boonton/Morristown Line. Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. The total project cost of the 7.3 mile Lackawanna Cutoff MOS project is \$61.624 million. This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



Counties:
Morris Sussex Warren

Municipalities:
Various

NJ Transit CIS Category:
Congestion Relief

RCIS Category:
Transit Expansion

Sponsor:
NJ TRANSIT

Air Quality Code:
2025M (Non-Exempt)

Est. Total Project Cost:
(Million) \$61.624

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Lackawanna Cutoff MOS Project	SECT 5307		\$0.000	\$0.000	\$0.000	\$0.000	
	STATE			\$0.000	\$0.000		

FY 2018 - 2021 TIP Cost: (Million) \$50.494

Unconstrained Information Year

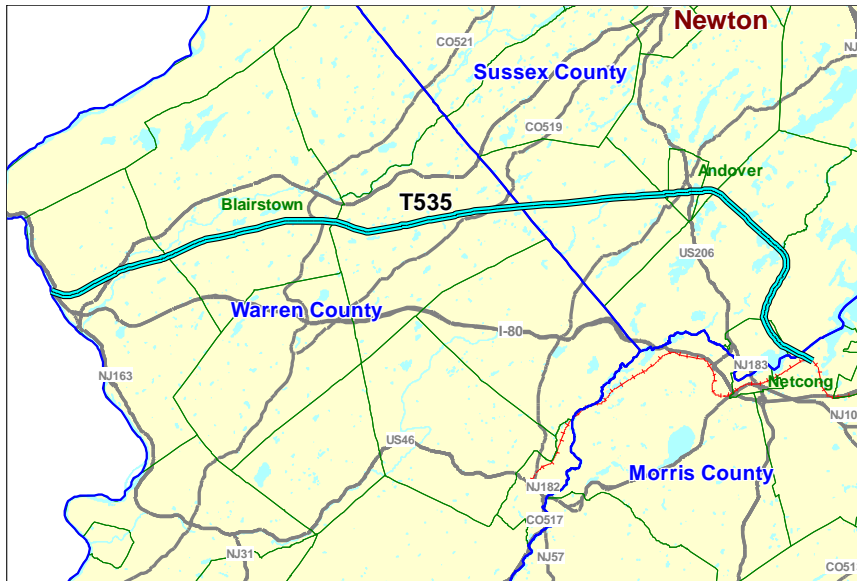
PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	SECT 5307		\$41.650	\$8.844		
			\$41.650	\$8.844		

Transportation Improvement Program Fiscal Years 2018 - 2021

Lackawanna Cutoff MOS Project

DBNUM: T535

Funding is provided for FY 2008 New Starts earmarks for the Lackawanna Cutoff Rail project, which will provide an 88-mile, single-track commuter rail line with passing sidings between Scranton, Pennsylvania and Port Morris, New Jersey where it will connect with NJ TRANSIT's Boonton/Morristown Line. Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the Introduction Section of the STIP. The total project cost of the 7.3 mile Lackawanna Cutoff MOS project is \$61.624 million. This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



Counties:
 Morris Sussex Warren

Municipalities:
 Various

NJ Transit CIS Category:
 Congestion Relief

RCIS Category:
 Transit Expansion

Sponsor:
 NJ TRANSIT

Air Quality Code:
 2025M (Non-Exempt)

Est. Total Project Cost:
(Million) \$61.624

Unobligated Prior Year Funding:	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Lackawanna Cutoff MOS Project	SECT 5307		\$0.000	\$0.000	\$13.000	\$18.650	
	STATE			\$0.000	\$0.000		

FY 2018 - 2021 TIP Cost: (Million) \$21.889

**Unconstrained
 Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	SECT 5307	\$3.045	\$10.000	\$8.844		
		\$3.045	\$10.000	\$8.844		

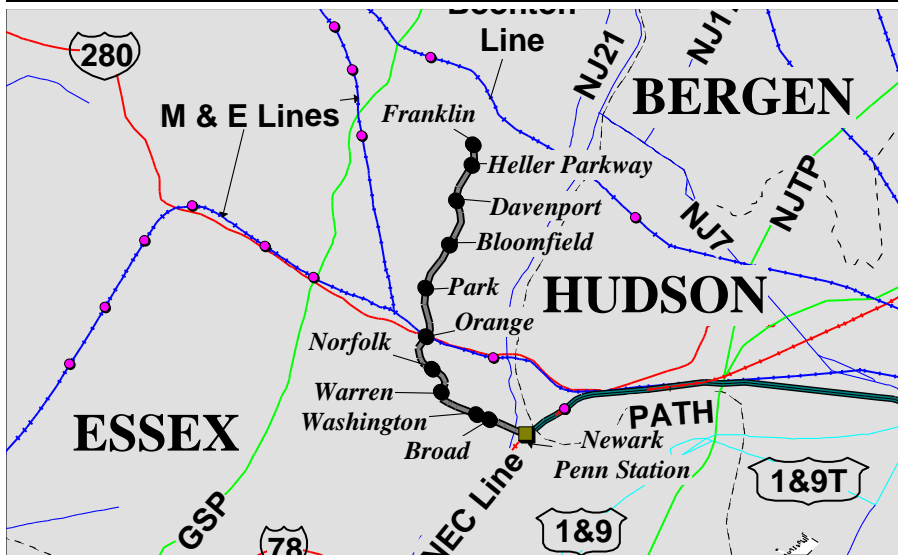
NJTPA

Transportation Improvement Program Fiscal Years 2018 - 2021

Light Rail Infrastructure Improvements

DBNUM: T95

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 NLR Infrastructure and River Line capital asset replacement. 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.



Counties:
Various

Municipalities:
Newark City

NJ Transit CIS Category:
Mass Transit Assets

RCIS Category:
Transit Preservation

Sponsor:
NJ TRANSIT

Air Quality Code:
MT9 (Exempt)

Est. Total Project Cost:
(Million) \$74.400

Unobligated Prior Year Funding:	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Light Rail Infrastructure Improvements	STATE	\$0.000	\$4.000	\$0.000	\$0.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$13.150

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	STATE	\$4.225	\$2.275	\$2.275	\$4.375	\$61.250
		\$4.225	\$2.275	\$2.275	\$4.375	\$61.250

Transportation Improvement Program Fiscal Years 2018 - 2021

Locomotive Overhaul

DBNUM: T53E

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.



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

MT3 (Exempt)

Est. Total Project Cost:

(Million) \$78.608

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Locomotive Overhaul	STATE			\$0.000	\$31.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$36.914

Unconstrained Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
CAP	SECT 5337		\$15.749			
CAP	STATE	\$4.701	\$4.701	\$7.063	\$4.701	\$28.204
		\$4.701	\$20.450	\$7.063	\$4.701	\$28.204

Transportation Improvement Program Fiscal Years 2018 - 2021

Locomotive Overhaul

DBNUM: T53E

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.



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

MT3 (Exempt)

Est. Total Project Cost:

(Million) \$78.608

Unobligated Prior Year Funding:	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Locomotive Overhaul	STATE			\$0.000	\$31.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$36.914

**Unconstrained
Information Year**

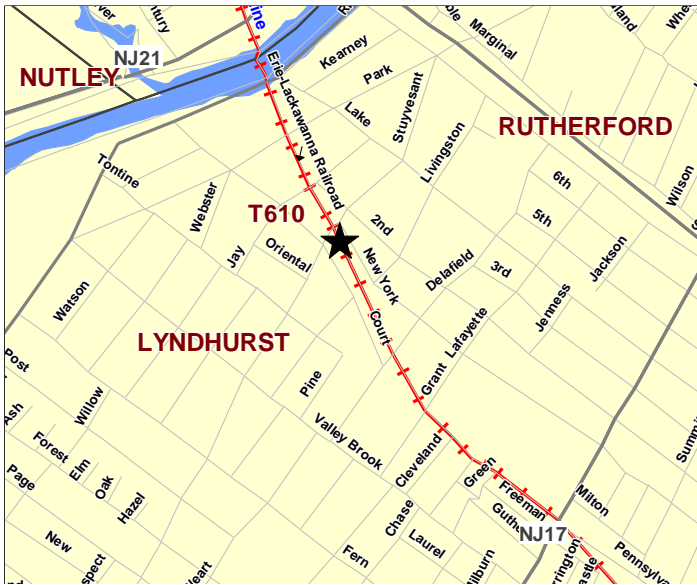
PHASE	SOURCE	2018	2019	2020	2021	2022-2027
CAP	SECT 5337	\$15.749				
CAP	STATE	\$4.701	\$4.701	\$7.063	\$4.701	\$28.204
		\$20.450	\$4.701	\$7.063	\$4.701	\$28.204

Transportation Improvement Program Fiscal Years 2018 - 2021

Lyndhurst Intermodal ADA Improvements

DBNUM: T610

Funding is provided for the Lyndhurst Intermodal Station construction to make the station ADA accessible. 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.



Counties:

Bergen

Municipalities:

Lyndhurst Township

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Enhancement

Sponsor:

NJ TRANSIT

Air Quality Code:

MT8 (Exempt)

Est. Total Project Cost:

(Million) \$21.955

Unobligated Prior Year Funding:	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Lyndhurst Improvements	SECT 5307-TAP				\$0.000		
	STP-TAP				\$0.000		
Lyndhurst Intermodal ADA Improvements	SECT 5307-TAP				\$0.000	\$0.000	
	SECT5307		\$0.000				
	STATE						\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$30.288

Unconstrained Information Year

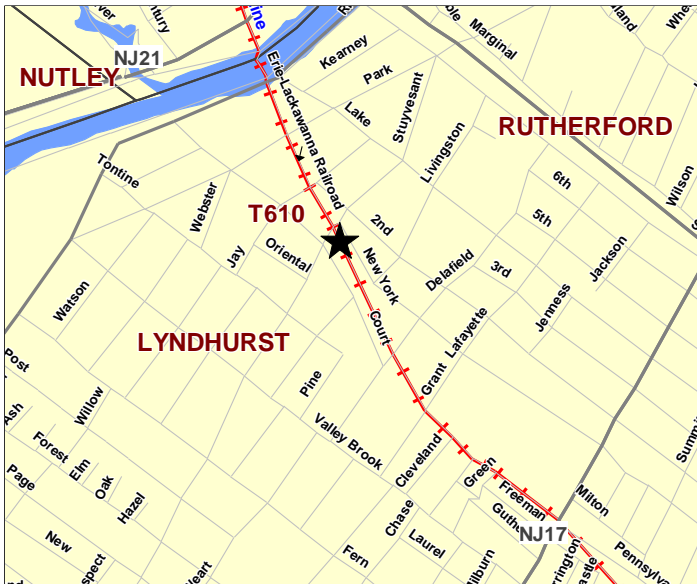
PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	SECT 5307		\$5.883			
ERC	SECT 5307-TAP		\$24.405			
			\$30.288			

Transportation Improvement Program Fiscal Years 2018 - 2021

Lyndhurst Intermodal ADA Improvements

DBNUM: T610

Funding is provided for the Lyndhurst Intermodal Station construction to make the station ADA accessible. 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.



Counties:

Bergen

Municipalities:

Lyndhurst Township

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Enhancement

Sponsor:

NJ TRANSIT

Air Quality Code:

MT8 (Exempt)

Est. Total Project Cost:

(Million) \$21.955

Unobligated Prior Year Funding:	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Lyndhurst Improvements	SECT 5307-TAP				\$0.000		
	STP-TAP				\$0.000		
Lyndhurst Intermodal ADA Improvements	SECT 5307-TAP				\$0.000	\$22.405	
	SECT5307		\$0.000				
	STATE						\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$7.883

Unconstrained Information Year

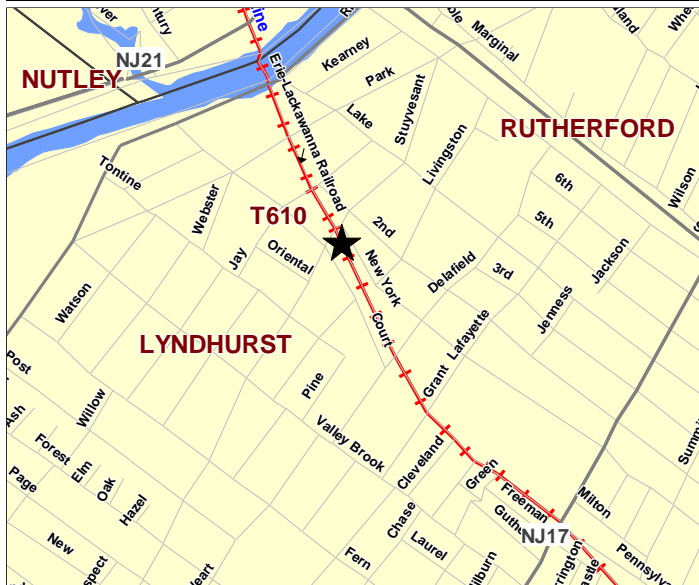
PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	SECT 5307	\$5.883				
ERC	SECT 5307-TAP	\$2.000				
		\$7.883				

Transportation Improvement Program Fiscal Years 2018 - 2021

Lyndhurst Intermodal ADA Improvements

DBNUM: T610

Funding is provided for the Lyndhurst Intermodal Station construction to make the station ADA accessible. 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.



Counties:
 Bergen

Municipalities:
 Lyndhurst Township

NJ Transit CIS Category:
 Mass Transit Assets

RCIS Category:
 Transit Enhancement

Sponsor:
 NJ TRANSIT

Air Quality Code:
 MT8 (Exempt)

Est. Total Project Cost:
(Million) \$21.955

Unobligated Prior Year Funding:	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Lyndhurst Improvements	SECT 5307-TAP				\$0.000		
	STP-TAP				\$0.000		
Lyndhurst Intermodal ADA Improvements	SECT 5307-TAP				\$2.000	\$22.405	
	SECT5307		\$0.000				
	STATE					\$0.000	

FY 2018 - 2021 TIP Cost: (Million) \$5.883

Unconstrained Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	SECT 5307	\$5.883				
		\$5.883				

NJTPA

Transportation Improvement Program Fiscal Years 2018 - 2021

Miscellaneous

DBNUM: T122

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.



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Enhancement

Sponsor:

NJ TRANSIT

Air Quality Code:

O10b (Exempt)

Est. Total Project Cost:

(Million) \$16.721

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Miscellaneous	STATE					\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$14.621

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	STATE	\$5.451	\$3.850	\$3.150	\$2.170	\$2.100
		\$5.451	\$3.850	\$3.150	\$2.170	\$2.100

Transportation Improvement Program Fiscal Years 2018 - 2021

NEC Elizabeth Intermodal Station Improvements

DBNUM: T600

Funding is provided for the reconstruction of the passenger platforms and station building at Elizabeth Intermodal Station, including, but not limited to new elevators and stairs, ticket and operational office space, and retail space.

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.



Counties:

Union

Municipalities:

Elizabeth City

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

MT8 (Exempt)

Est. Total Project Cost:

(Million) \$61.600

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
NEC Elizabeth Intermodal Station Improvements	SECT 5307		\$0.000		\$0.000		
	SECT 5339/5307				\$0.000		
NEC Elizabeth Rail Station Improvements	SECT 5307			\$0.000		\$0.000	\$0.000
	SECT 5339/5307					\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$50.906

Unconstrained Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	SECT 5307		\$9.308			
ERC	SECT 5339		\$21.341	\$0.082		
ERC	SECT 5339/5307		\$20.175			
			\$50.824	\$0.082		

Transportation Improvement Program Fiscal Years 2018 - 2021

NEC Elizabeth Intermodal Station Improvements

DBNUM: T600

Funding is provided for the reconstruction of the passenger platforms and station building at Elizabeth Intermodal Station, including, but not limited to new elevators and stairs, ticket and operational office space, and retail space.

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.



Counties:

Union

Municipalities:

Elizabeth City

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

MT8 (Exempt)

Est. Total Project Cost:

(Million) \$61.600

Unobligated Prior Year Funding:	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
NEC Elizabeth Intermodal Station Improvements	SECT 5307		\$0.000		\$0.000		
	SECT 5339/5307				\$0.000		
NEC Elizabeth Rail Station Improvements	SECT 5307			\$0.000		\$6.275	\$0.235
	SECT 5339/5307					\$8.175	\$12.000

FY 2018 - 2021 TIP Cost: (Million) \$24.221

Unconstrained Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	SECT 5307	\$0.350	\$2.448			
ERC	SECT 5339	\$15.008	\$6.333	\$0.082		
		\$15.358	\$8.781	\$0.082		

Transportation Improvement Program Fiscal Years 2018 - 2021

NEC Elizabeth Intermodal Station Improvements

DBNUM: T600

Funding is provided for the reconstruction of the passenger platforms and station building at Elizabeth Intermodal Station, including, but not limited to new elevators and stairs, ticket and operational office space, and retail space.

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.



Counties:

Union

Municipalities:

Elizabeth City

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

MT8 (Exempt)

Est. Total Project Cost:

(Million) \$61.600

Unobligated Prior Year Funding:	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
NEC Elizabeth Intermodal Station Improvements	SECT 5307		\$0.000		\$0.350		
	SECT 5339/5307				\$5.920		
NEC Elizabeth Rail Station Improvements	SECT 5307			\$0.000		\$6.275	\$0.235
	SECT 5339/5307					\$8.175	\$12.000

FY 2018 - 2021 TIP Cost: (Million) \$17.951

Unconstrained Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	SECT 5307		\$2.448			
ERC	SECT 5339	\$9.088	\$6.333	\$0.082		
		\$9.088	\$8.781	\$0.082		

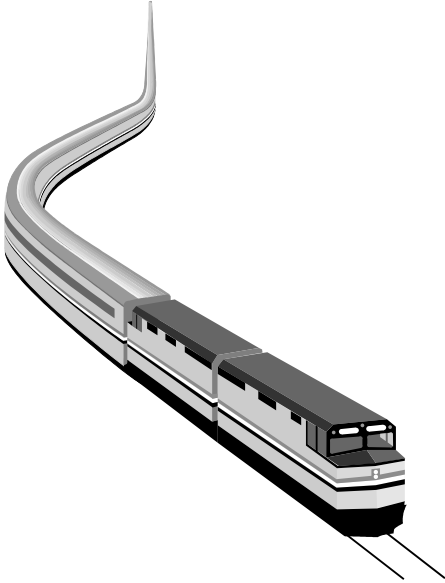
Transportation Improvement Program Fiscal Years 2018 - 2021

NEC Improvements

DBNUM: T44

Funding is provided for improvements to the Northeast Corridor (NEC) to maintain state of good repair, increase capacity, and improve efficiency. Funding is provided for AMTRAK joint benefit projects and for NJ TRANSIT projects such as, Midline Loop in North Brunswick, New Jersey including associated track and station improvements; platform extensions; improvements at New York Penn Station; and yard improvements.

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



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

MT9 (Exempt)

Est. Total Project Cost:

(Million) \$1,203.631

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
NEC Improvements	SECT 5307					\$0.000	\$0.000
	STATE			\$0.000	\$0.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$412.015

Unconstrained Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	SECT 5307		\$32.520	\$7.170	\$5.040	\$55.362
ERC	SECT 5337		\$28.750	\$22.850	\$22.850	\$122.735
ERC	SECT 5339		\$4.010	\$12.540		
ERC	STATE	\$59.150	\$63.154	\$105.981	\$48.000	\$638.520
		\$59.150	\$128.434	\$148.541	\$75.890	\$816.616

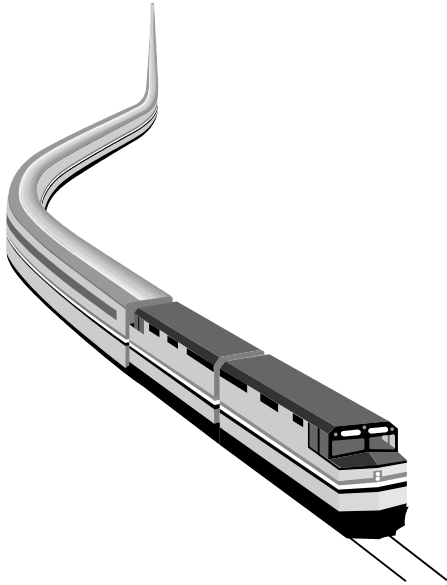
Transportation Improvement Program Fiscal Years 2018 - 2021

NEC Improvements

DBNUM: T44

Funding is provided for improvements to the Northeast Corridor (NEC) to maintain state of good repair, increase capacity, and improve efficiency. Funding is provided for AMTRAK joint benefit projects and for NJ TRANSIT projects such as, Midline Loop in North Brunswick, New Jersey including associated track and station improvements; platform extensions; improvements at New York Penn Station; and yard improvements.

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



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

MT9 (Exempt)

Est. Total Project Cost:

(Million) \$1,203.631

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
NEC Improvements	SECT 5307					\$13.000	\$12.000
	STATE	\$0.000	\$0.000	\$0.000	\$0.000		

FY 2018 - 2021 TIP Cost: (Million) \$387.015

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	SECT 5307	\$4.580	\$2.940	\$7.170	\$5.040	\$55.362
ERC	SECT 5337	\$5.900	\$22.850	\$22.850	\$22.850	\$122.735
ERC	SECT 5339	\$.450	\$3.560	\$12.540		
ERC	STATE	\$59.150	\$63.154	\$105.981	\$48.000	\$638.520
		\$70.080	\$92.504	\$148.541	\$75.890	\$816.616

Transportation Improvement Program Fiscal Years 2018 - 2021

NJ TRANSIT Grid Project

DBNUM: T910

Funding is provided to create a "microgrid" power generation and distribution system. NJ TRANSITGRID will be capable of supplying highly-reliable power during storms or other times when the centralized power grid is compromised. NJ TRANSITGRID will incorporate renewable energy, distributed generation, and other technologies to provide resilient power to key NJ TRANSIT stations, maintenance facilities, bus garages, and other buildings. NJ TRANSITGRID will also provide resilient electric traction power to allow NJ TRANSIT trains on critical corridors, including portions of the Northeast Corridor, to continue to operate even when the traditional grid fails. This project will directly benefit NJ TRANSIT and Amtrak. The source of the local funding is the State Transportation Trust Fund (TTF).



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

MT6 (Exempt)

Est. Total Project Cost:

(Million) \$510.017

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
NJ TRANSIT Grid Project	SECT 5324						\$0.000
	STATE						\$6.000

FY 2018 - 2021 TIP Cost: (Million) \$510.017

Unconstrained Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	SECT 5324		\$409.765			
ERC	STATE	\$22.172	\$38.104	\$8.000	\$31.976	
		\$22.172	\$447.869	\$8.000	\$31.976	

Transportation Improvement Program Fiscal Years 2018 - 2021

NJ TRANSIT Grid Project

DBNUM: T910

Funding is provided to create a "microgrid" power generation and distribution system. NJ TRANSITGRID will be capable of supplying highly-reliable power during storms or other times when the centralized power grid is compromised. NJ TRANSITGRID will incorporate renewable energy, distributed generation, and other technologies to provide resilient power to key NJ TRANSIT stations, maintenance facilities, bus garages, and other buildings. NJ TRANSITGRID will also provide resilient electric traction power to allow NJ TRANSIT trains on critical corridors, including portions of the Northeast Corridor, to continue to operate even when the traditional grid fails. This project will directly benefit NJ TRANSIT and Amtrak. The source of the local funding is the State Transportation Trust Fund (TTF).



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

MT6 (Exempt)

Est. Total Project Cost:

(Million) \$510.017

Unobligated Prior Year Funding:	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
NJ TRANSIT Grid Project	SECT 5324						\$0.000
	STATE						\$6.000

FY 2018 - 2021 TIP Cost: (Million) \$510.017

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	SECT 5324	\$409.765				
ERC	STATE	\$22.172	\$38.104	\$8.000	\$31.976	
		\$431.937	\$38.104	\$8.000	\$31.976	

Transportation Improvement Program Fiscal Years 2018 - 2021

NJ TRANSIT Grid Project

DBNUM: T910

Funding is provided to create a "microgrid" power generation and distribution system. NJ TRANSITGRID will be capable of supplying highly-reliable power during storms or other times when the centralized power grid is compromised. NJ TRANSITGRID will incorporate renewable energy, distributed generation, and other technologies to provide resilient power to key NJ TRANSIT stations, maintenance facilities, bus garages, and other buildings. NJ TRANSITGRID will also provide resilient electric traction power to allow NJ TRANSIT trains on critical corridors, including portions of the Northeast Corridor, to continue to operate even when the traditional grid fails. This project will directly benefit NJ TRANSIT and Amtrak. The source of the local funding is the State Transportation Trust Fund (TTF).



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

MT6 (Exempt)

Est. Total Project Cost:

(Million) \$510.017

Unobligated Prior Year Funding:	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
NJ TRANSIT Grid Project	SECT 5324						\$409.765
	STATE						\$6.000

FY 2018 - 2021 TIP Cost: (Million) \$510.017

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	SECT 5324	\$409.765				
ERC	STATE	\$22.172	\$38.104	\$8.000	\$31.976	
		\$431.937	\$38.104	\$8.000	\$31.976	

Transportation Improvement Program Fiscal Years 2018 - 2021

NJ TRANSIT Raritan River Drawbridge Replacement Project

DBNUM: T909

Funding is provided to replace the aged and deteriorated Raritan River Drawbridge located in Middlesex County on the North Jersey Coast line (NJCL). The Raritan River Drawbridge was damaged by Superstorm Sandy. The drawbridge will be replaced with a more resilient structure that is less vulnerable to storm surge and flooding, thus enhancing the reliability of the NJCL. The source of the local funding is the State Transportation Trust Fund (TTF) in the amount of \$148,720,822. The STIP ID is DB#-T05, Bridge and Tunnel Rehabilitation program. The \$148,720,822 from the "Bridge and Tunnel Rehabilitation" program is from the SFY15-24 Constrained Capital Program; including \$4,750,000 in SFY15, \$5,000,000 in SFY16, \$5,000,000 in SFY17, \$5,000,000 in SFY18, \$70,887,000 in SFY19 and \$58,083,822 in SFY20.



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

O9 (Exempt)

Est. Total Project Cost:

(Million) \$134.643

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
NJ TRANSIT Raritan River Drawbridge Replacement Project	SECT 5324						\$0.000
	STATE						\$5.000

FY 2018 - 2021 TIP Cost: (Million) \$570.025

Unconstrained Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	SECT 5324	\$435.382				
ERC	STATE	\$5.000	\$71.501	\$58.142		
		\$440.382	\$71.501	\$58.142		

Transportation Improvement Program Fiscal Years 2018 - 2021

NJ TRANSIT Raritan River Drawbridge Replacement Project

DBNUM: T909

Funding is provided to replace the aged and deteriorated Raritan River Drawbridge located in Middlesex County on the North Jersey Coast line (NJCL). The Raritan River Drawbridge was damaged by Superstorm Sandy. The drawbridge will be replaced with a more resilient structure that is less vulnerable to storm surge and flooding, thus enhancing the reliability of the NJCL. The source of the local funding is the State Transportation Trust Fund (TTF) in the amount of \$148,720,822. The STIP ID is DB#-T05, Bridge and Tunnel Rehabilitation program. The \$148,720,822 from the "Bridge and Tunnel Rehabilitation" program is from the SFY15-24 Constrained Capital Program; including \$4,750,000 in SFY15, \$5,000,000 in SFY16, \$5,000,000 in SFY17, \$5,000,000 in SFY18, \$70,887,000 in SFY19 and \$58,083,822 in SFY20.



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

O9 (Exempt)

Est. Total Project Cost:

(Million) \$134.643

Unobligated Prior Year Funding:	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
NJ TRANSIT Raritan River Drawbridge Replacement Project	SECT 5324						\$435.381
	STATE						\$5.000

FY 2018 - 2021 TIP Cost: (Million) \$134.643

Unconstrained Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	STATE	\$5.000	\$71.501	\$58.142		
		\$5.000	\$71.501	\$58.142		

NJTPA

Transportation Improvement Program Fiscal Years 2018 - 2021

NJ TRANSIT System Repairs/Restoration

DBNUM: T906

Funding is provided to operate and restore NJ TRANSIT's rail, bus, light rail and ferry systems, including costs for substitute service that was provided when rail service was unavailable. NJ TRANSIT's system was heavily damaged by Superstorm Sandy, experiencing washouts, bridge damage, facility impacts, and rolling stock damage. Funding is provided to reimburse NJ TRANSIT for costs already incurred and future costs to repair damage. 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



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

O9 (Exempt)

Est. Total Project Cost:

(Million) \$140.438

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
NJ TRANSIT System Repairs/Restoration	SECT 5324	\$0.000			\$0.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$140.438

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
EC	SECT 5324	\$27.560				
ERC	SECT 5324	\$112.878				
		\$140.438				

Transportation Improvement Program Fiscal Years 2018 - 2021

Other Rail Station/Terminal Improvements

DBNUM: T55

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



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Enhancement

Sponsor:

NJ TRANSIT

Air Quality Code:

MT8 (Exempt)

Est. Total Project Cost:

(Million) \$31.094

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Other Rail Station/Terminal Improvements	SECT 5307						\$0.000
	SECT 5339						\$0.000
	STATE			\$0.000	\$0.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$34.088

Unconstrained Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	SECT 5307		\$15.000			
ERC	SECT 5339		\$3.657			
ERC	STATE	\$7.599	\$2.610	\$2.610	\$2.610	\$15.663
		\$7.599	\$21.267	\$2.610	\$2.610	\$15.663

Transportation Improvement Program Fiscal Years 2018 - 2021

Other Rail Station/Terminal Improvements

DBNUM: T55

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



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Enhancement

Sponsor:

NJ TRANSIT

Air Quality Code:

MT8 (Exempt)

Est. Total Project Cost:

(Million) \$31.094

Unobligated Prior Year Funding:	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Other Rail Station/Terminal Improvements	SECT 5307						\$15.000
	SECT 5339						\$0.000
	STATE			\$0.000	\$0.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$19.088

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	SECT 5339	\$3.657				
ERC	STATE	\$7.599	\$2.610	\$2.610	\$2.610	\$15.663
		\$11.256	\$2.610	\$2.610	\$2.610	\$15.663

Transportation Improvement Program Fiscal Years 2018 - 2021

Other Rail Station/Terminal Improvements

DBNUM: T55

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



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Enhancement

Sponsor:

NJ TRANSIT

Air Quality Code:

MT8 (Exempt)

Est. Total Project Cost:

(Million) \$31.094

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Other Rail Station/Terminal Improvements	SECT 5307						\$15.000
	SECT 5339						\$3.657
	STATE			\$0.000	\$0.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$15.431

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	STATE	\$7.599	\$2.610	\$2.610	\$2.610	\$15.663
		\$7.599	\$2.610	\$2.610	\$2.610	\$15.663

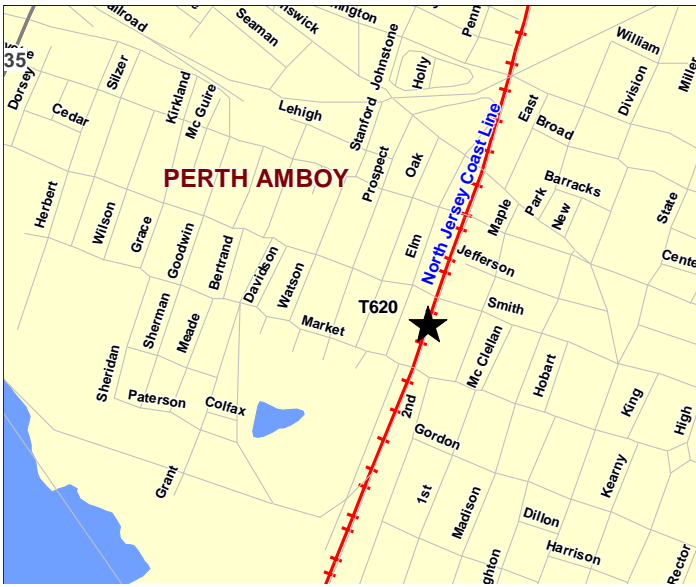
Transportation Improvement Program Fiscal Years 2018 - 2021

Perth Amboy Intermodal ADA Improvements

DBNUM: T620

Funding is provided for the construction of high level platforms in order to enhance access to commuter trains in conformance with ADA regulations.

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



Counties:
Middlesex

Municipalities:
Perth Amboy City

NJ Transit CIS Category:
Mass Transit Assets

RCIS Category:
Transit Enhancement

Sponsor:
NJ TRANSIT

Air Quality Code:
MT8 (Exempt)

Est. Total Project Cost:
(Million) \$46.840

Unobligated Prior Year Funding:	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Perth Amboy Intermodal ADA Improvements	SECT 5307		\$0.000				
	SECT 5339				\$0.000		
	STP-TAP				\$0.000		
Perth Amboy Station Improvements	SECT 5307			\$0.000	\$0.000	\$0.000	
	SECT 5339					\$0.000	\$0.000
	STATE					\$0.000	
	STP-TAP			\$0.000		\$0.000	

FY 2018 - 2021 TIP Cost: (Million) \$59.745

Unconstrained Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	SECT 5307		\$38.207			
ERC	SECT 5339		\$16.650			
ERC	STATE	\$1.888				
ERC	STP-TAP		\$0.500			
ERC	STP-TE		\$2.500			
		\$1.888	\$57.857			

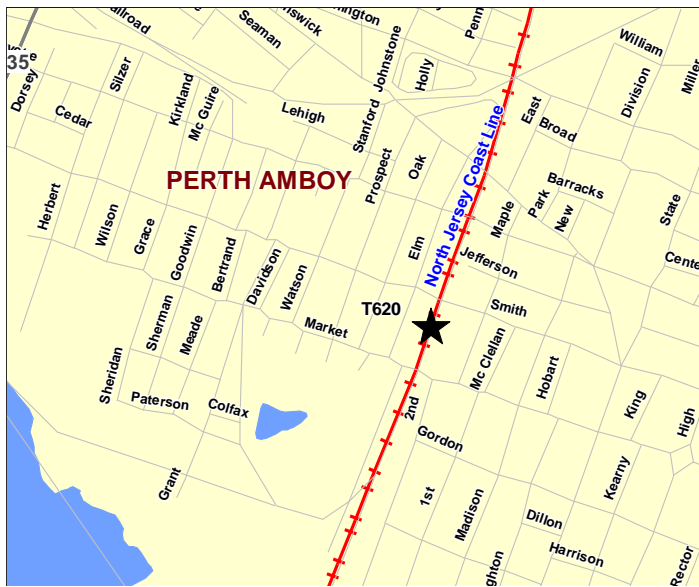
Transportation Improvement Program Fiscal Years 2018 - 2021

Perth Amboy Intermodal ADA Improvements

DBNUM: T620

Funding is provided for the construction of high level platforms in order to enhance access to commuter trains in conformance with ADA regulations.

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



Counties:
Middlesex

Municipalities:
Perth Amboy City

NJ Transit CIS Category:
Mass Transit Assets

RCIS Category:
Transit Enhancement

Sponsor:
NJ TRANSIT

Air Quality Code:
MT8 (Exempt)

Est. Total Project Cost:
(Million) \$46.840

Unobligated Prior Year Funding:	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Perth Amboy Intermodal ADA Improvements	SECT 5307		\$0.000				
	SECT 5339				\$0.000		
	STP-TAP				\$0.000		
Perth Amboy Station Improvements	SECT 5307			\$0.000	\$0.000	\$22.297	
	SECT 5339					\$3.125	\$3.000
	STATE					\$0.000	
	STP-TAP			\$0.000		\$0.500	

FY 2018 - 2021 TIP Cost: (Million) \$30.823

Unconstrained Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	SECT 5307	\$15.910				
ERC	SECT 5339	\$7.789	\$2.736			
ERC	STATE	\$1.888				
ERC	STP-TE	\$1.500	\$1.000			
		\$27.087	\$3.736			

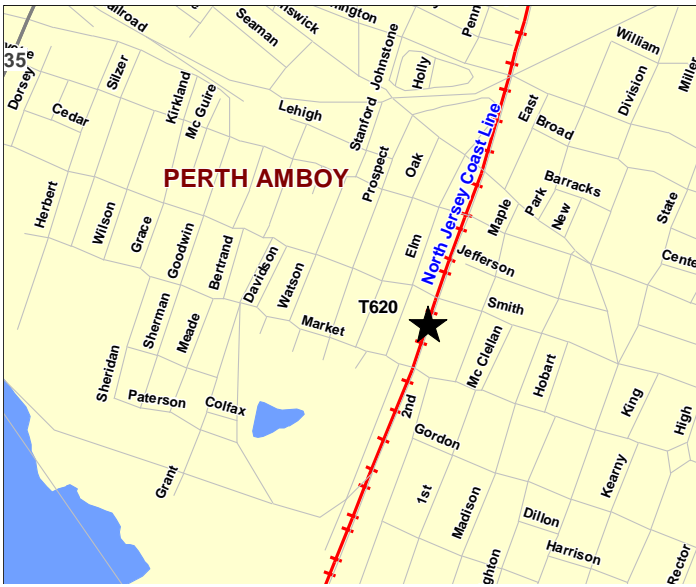
Transportation Improvement Program Fiscal Years 2018 - 2021

Perth Amboy Intermodal ADA Improvements

DBNUM: T620

Funding is provided for the construction of high level platforms in order to enhance access to commuter trains in conformance with ADA regulations.

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



Counties:
Middlesex

Municipalities:
Perth Amboy City

NJ Transit CIS Category:
Mass Transit Assets

RCIS Category:
Transit Enhancement

Sponsor:
NJ TRANSIT

Air Quality Code:
MT8 (Exempt)

Est. Total Project Cost:
(Million) \$46.840

Unobligated Prior Year Funding:	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Perth Amboy Intermodal ADA Improvements	SECT 5307		\$0.000				
	SECT 5339				\$4.700		
	STP-TAP				\$0.500		
Perth Amboy Station Improvements	SECT 5307			\$0.000	\$3.410	\$22.297	
	SECT 5339					\$3.125	\$3.000
	STATE					\$0.000	
	STP-TAP			\$0.000		\$0.500	

FY 2018 - 2021 TIP Cost: (Million) \$22.213

Unconstrained Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	SECT 5307	\$12.500				
ERC	SECT 5339	\$3.089	\$2.736			
ERC	STATE	\$1.888				
ERC	STP-TE	\$1.000	\$1.000			
		\$18.477	\$3.736			

NJTPA

Transportation Improvement Program Fiscal Years 2018 - 2021

Physical Plant

DBNUM: T121

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.



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Transportation Support Facilities

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

MT4 (Exempt)

Est. Total Project Cost:

(Million) \$11.898

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Physical Plant	STATE			\$0.000	\$0.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$4.884

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	STATE	\$1.273	\$1.273	\$1.169	\$1.169	\$7.014
		\$1.273	\$1.273	\$1.169	\$1.169	\$7.014

NJTPA

Transportation Improvement Program Fiscal Years 2018 - 2021

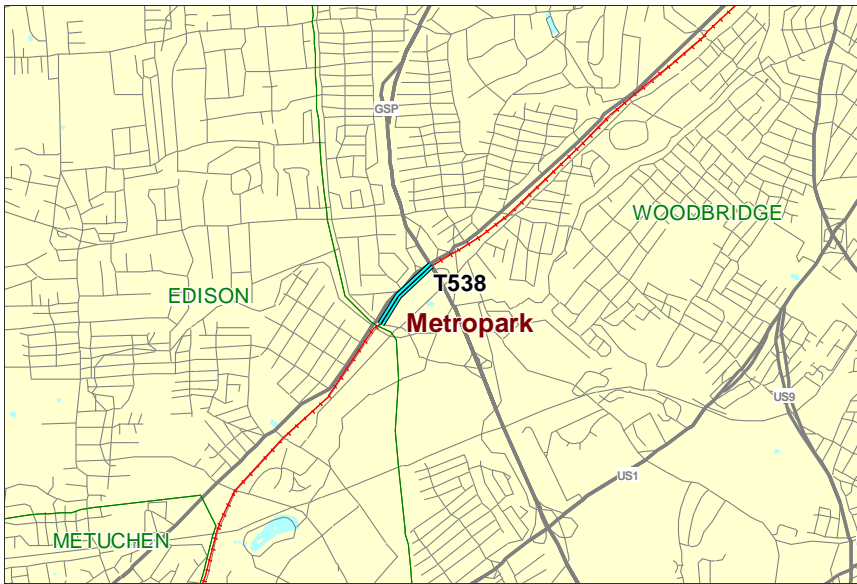
Portal Bridge North

DBNUM: T538

Funding is for the design, engineering, construction and other necessary initiatives or items to complete the proposed replacement of the existing Portal Issued 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.

This element provides funding to advance the Portal Bridge North including, but not limited to, annual EDA or other debt service payments that may be required.

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



Counties:
Various

Municipalities:
Various

NJ Transit CIS Category:
Mass Transit Assets

RCIS Category:
Transit Preservation

Sponsor:
NJ TRANSIT

Air Quality Code:
MT9 (Exempt)

Est. Total Project Cost:
(Million) \$196.895

FY 2018 - 2021 TIP Cost: (Million) \$75.428

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	STATE	\$20.935	\$14.000	\$26.493	\$14.000	\$121.467
		\$20.935	\$14.000	\$26.493	\$14.000	\$121.467

Transportation Improvement Program Fiscal Years 2018 - 2021

Preventive Maintenance-Bus

DBNUM: T135

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.



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

MT3 (Exempt)

Est. Total Project Cost:

(Million) \$1,067.891

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Preventive Maintenance-Bus	OTHER						\$27.000
	SECT 5307		\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
	STP				\$0.000	\$0.000	
	STP-NJ				\$0.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$483.660

Unconstrained Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
CAP	SECT 5307	\$103.445	\$130.746	\$78.883	\$78.883	\$560.496
CAP	STATE	\$8.399	\$6.602	\$11.122	\$21.682	\$130.086
CAP	STBGP-NJ	\$43.900				
		\$155.744	\$137.348	\$90.005	\$100.565	\$690.583

Transportation Improvement Program Fiscal Years 2018 - 2021

Preventive Maintenance-Bus

DBNUM: T135

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.



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

MT3 (Exempt)

Est. Total Project Cost:

(Million) \$1,067.891

Unobligated Prior Year Funding:	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Preventive Maintenance-Bus	OTHER						\$27.000
	SECT 5307	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
	STP				\$0.000	\$0.000	
	STP-NJ				\$0.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$483.660

Unconstrained Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
CAP	SECT 5307	\$155.308	\$78.883	\$78.883	\$78.883	\$560.496
CAP	STATE	\$8.399	\$6.602	\$11.122	\$21.682	\$130.086
CAP	STBGP-NJ	\$43.900				
		\$207.607	\$85.485	\$90.005	\$100.565	\$690.583

Transportation Improvement Program Fiscal Years 2018 - 2021

Preventive Maintenance-Bus

DBNUM: T135

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.



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

MT3 (Exempt)

Est. Total Project Cost:

(Million) \$1,067.891

Unobligated Prior Year Funding:	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Preventive Maintenance-Bus	OTHER						\$27.000
	SECT 5307		\$0.000	\$0.000	\$0.378	\$0.000	\$0.000
	STP				\$0.000	\$0.000	
	STP-NJ				\$0.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$483.282

Unconstrained Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
CAP	SECT 5307	\$154.930	\$78.883	\$78.883	\$78.883	\$560.496
CAP	STATE	\$8.399	\$6.602	\$11.122	\$21.682	\$130.086
CAP	STBGP-NJ	\$43.900				
		\$207.229	\$85.485	\$90.005	\$100.565	\$690.583

Transportation Improvement Program Fiscal Years 2018 - 2021

Preventive Maintenance-Bus

DBNUM: T135

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.



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

MT3 (Exempt)

Est. Total Project Cost:

(Million) \$1,067.891

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Preventive Maintenance-Bus	OTHER						\$27.000
	SECT 5307		\$0.000	\$0.000	\$0.378	\$24.362	\$61.618
	STP				\$0.000	\$0.000	
	STP-NJ				\$0.000	\$0.000	\$20.000

FY 2018 - 2021 TIP Cost: (Million) \$377.308

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
CAP	SECT 5307	\$68.956	\$78.883	\$78.883	\$78.883	\$560.496
CAP	STATE	\$8.399	\$6.602	\$11.122	\$21.682	\$130.086
CAP	STBGP-NJ	\$23.900				
		\$101.255	\$85.485	\$90.005	\$100.565	\$690.583

Transportation Improvement Program Fiscal Years 2018 - 2021

Preventive Maintenance-Rail

DBNUM: T39

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.



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

MT3 (Exempt)

Est. Total Project Cost:

(Million) \$2,650.288

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Preventive Maintenance-Rail	OTHER						\$47.000
	SECT 5307	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
	SECT 5337			\$0.000	\$0.000	\$0.000	\$0.000
	STP			\$0.000	\$0.000		
	STP-NJ			\$0.000	\$0.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$1192.215

Unconstrained Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
CAP	SECT 5307	\$81.571	\$114.279	\$75.454	\$75.493	\$394.686
CAP	SECT 5337	\$179.741	\$155.829	\$145.853	\$145.853	\$875.118
CAP	STATE	\$21.354	\$16.785	\$28.277	\$55.126	\$330.747
CAP	STBGP-NJ	\$96.600				
		\$379.266	\$286.893	\$249.584	\$276.472	\$1600.551

Transportation Improvement Program Fiscal Years 2018 - 2021

Preventive Maintenance-Rail

DBNUM: T39

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.



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

MT3 (Exempt)

Est. Total Project Cost:

(Million) \$2,650.288

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Preventive Maintenance-Rail	OTHER						\$47.000
	SECT 5307	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
	SECT 5337			\$0.000	\$0.000	\$0.000	\$0.000
	STP			\$0.000	\$0.000		
	STP-NJ			\$0.000	\$0.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$1192.215

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
CAP	SECT 5307	\$120.774	\$75.076	\$75.454	\$75.493	\$394.686
CAP	SECT 5337	\$189.717	\$145.853	\$145.853	\$145.853	\$875.118
CAP	STATE	\$21.354	\$16.785	\$28.277	\$55.126	\$330.747
CAP	STBGP-NJ	\$96.600				
		\$428.445	\$237.714	\$249.584	\$276.472	\$1600.551

Transportation Improvement Program Fiscal Years 2018 - 2021

Preventive Maintenance-Rail

DBNUM: T39

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.



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

MT3 (Exempt)

Est. Total Project Cost:

(Million) \$2,650.288

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Preventive Maintenance-Rail	OTHER						\$47.000
	SECT 5307	\$0.000	\$0.000	\$39.203	\$0.000	\$0.000	\$0.000
	SECT 5337			\$0.000	\$0.000	\$0.000	\$0.000
	STP			\$0.000	\$0.000		
	STP-NJ			\$0.000	\$0.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$1153.012

Unconstrained Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
CAP	SECT 5307	\$81.571	\$75.076	\$75.454	\$75.493	\$394.686
CAP	SECT 5337	\$189.717	\$145.853	\$145.853	\$145.853	\$875.118
CAP	STATE	\$21.354	\$16.785	\$28.277	\$55.126	\$330.747
CAP	STBGP-NJ	\$96.600				
		\$389.242	\$237.714	\$249.584	\$276.472	\$1600.551

Transportation Improvement Program Fiscal Years 2018 - 2021

Preventive Maintenance-Rail

DBNUM: T39

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.



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

MT3 (Exempt)

Est. Total Project Cost:

(Million) \$2,650.288

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Preventive Maintenance-Rail	OTHER						\$47.000
	SECT 5307	\$0.000	\$0.000	\$39.203	\$8.911	\$0.000	\$0.000
	SECT 5337			\$0.000	\$0.000	\$43.867	
	STP			\$0.000	\$0.000		
	STP-NJ			\$0.000	\$0.000	\$50.500	

FY 2018 - 2021 TIP Cost: (Million) \$1049.738

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
CAP	SECT 5307	\$72.661	\$75.076	\$75.454	\$75.493	\$394.686
CAP	SECT 5337	\$145.853	\$145.853	\$145.853	\$145.853	\$875.118
CAP	STATE	\$21.354	\$16.785	\$28.277	\$55.126	\$330.747
CAP	STBGP-NJ	\$46.100				
		\$285.968	\$237.714	\$249.584	\$276.472	\$1600.551

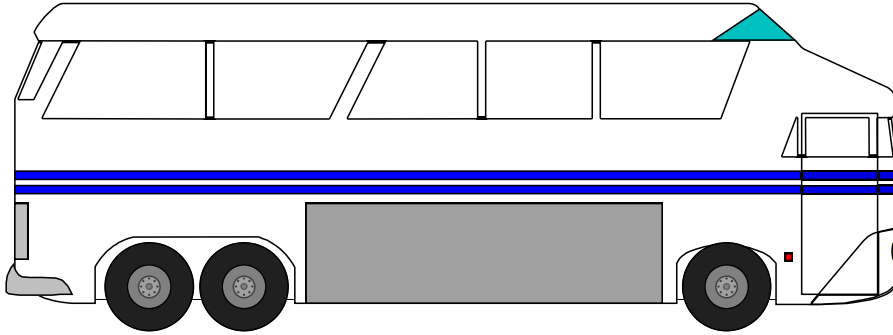
NJTPA

Transportation Improvement Program Fiscal Years 2018 - 2021

Private Carrier Equipment Program

DBNUM: T106

This program provides State funds for the Private Carrier Capital Improvement Program. This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

MT10 (Exempt)

Est. Total Project Cost:

(Million) \$21.000

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Private Carrier Equipment Program	STATE	\$0.000	\$3.000	\$0.000	\$0.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$8.400

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
CAP	STATE	\$2.100	\$2.100	\$2.100	\$2.100	\$12.600
		\$2.100	\$2.100	\$2.100	\$2.100	\$12.600

NJTPA

Transportation Improvement Program Fiscal Years 2018 - 2021

Rail Capital Maintenance

DBNUM: T34

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



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

MT3 (Exempt)

Est. Total Project Cost:

(Million) \$546.345

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Rail Capital Maintenance	STATE						\$3.000

FY 2018 - 2021 TIP Cost: (Million) \$190.166

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
CAP	STATE	\$12.077	\$59.363	\$59.363	\$59.363	\$356.179
		\$12.077	\$59.363	\$59.363	\$59.363	\$356.179

NJTPA

Transportation Improvement Program Fiscal Years 2018 - 2021

Rail Fleet Overhaul

DBNUM: T53G

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



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

MT3 (Exempt)

Est. Total Project Cost:

(Million) \$25.498

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Rail Fleet Overhaul	STATE			\$0.000	\$15.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$19.924

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
CAP	STATE	\$8.191	\$.929	\$9.874	\$.929	\$5.574
		\$8.191	\$.929	\$9.874	\$.929	\$5.574

Transportation Improvement Program Fiscal Years 2018 - 2021

Rail Rolling Stock Procurement

DBNUM: T112

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 will be used as the non-federal match. An explanation of toll credit 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 Multi-Level Coaches and Multi-Level EMU vehicles. For the CMAQ justification see "CMAQ Report for NJ TRANSIT".

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



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

MT3 (Exempt)

Est. Total Project Cost:

(Million) \$1,961.523

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Rail Rolling Stock Procurement	CMAQ			\$0.000		\$0.000	\$0.000
	SECT 5307			\$0.000	\$0.000	\$0.000	\$0.000
	STATE			\$0.000		\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$842.031

Unconstrained Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
CAP	CMAQ	\$87.000	\$216.125	\$69.675	\$69.675	\$418.050
CAP	SECT 5307	\$61.101	\$81.529	\$67.043	\$45.422	\$390.930
CAP	SECT 5337					\$5.853
CAP	STATE	\$23.817	\$25.869	\$43.739	\$51.036	\$494.400
		\$171.918	\$323.523	\$180.457	\$166.133	\$1309.233

Transportation Improvement Program Fiscal Years 2018 - 2021

Rail Rolling Stock Procurement

DBNUM: T112

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 will be used as the non-federal match. An explanation of toll credit 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 Multi-Level Coaches and Multi-Level EMU vehicles. For the CMAQ justification see "CMAQ Report for NJ TRANSIT".

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



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

MT3 (Exempt)

Est. Total Project Cost:

(Million) \$1,961.523

Unobligated Prior Year Funding:	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Rail Rolling Stock Procurement	CMAQ			\$0.000		\$0.000	\$0.000
	SECT 5307			\$0.000	\$0.000	\$0.000	\$2.740
	STATE			\$0.000		\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$839.290

Unconstrained Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
CAP	CMAQ	\$233.450	\$69.675	\$69.675	\$69.675	\$418.050
CAP	SECT 5307	\$72.808	\$67.082	\$67.043	\$45.422	\$390.930
CAP	SECT 5337					\$5.853
CAP	STATE	\$23.817	\$25.869	\$43.739	\$51.036	\$494.400
		\$330.075	\$162.626	\$180.457	\$166.133	\$1309.233

Transportation Improvement Program Fiscal Years 2018 - 2021

Rail Rolling Stock Procurement

DBNUM: T112

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 will be used as the non-federal match. An explanation of toll credit 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 Multi-Level Coaches and Multi-Level EMU vehicles. For the CMAQ justification see "CMAQ Report for NJ TRANSIT".

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



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

MT3 (Exempt)

Est. Total Project Cost:

(Million) \$1,961.523

Unobligated Prior Year Funding:	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Rail Rolling Stock Procurement	CMAQ			\$0.000		\$0.000	\$187.000
	SECT 5307			\$0.000	\$0.000	\$0.000	\$2.740
	STATE			\$0.000		\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$652.290

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
CAP	CMAQ	\$46.450	\$69.675	\$69.675	\$69.675	\$418.050
CAP	SECT 5307	\$72.808	\$67.082	\$67.043	\$45.422	\$390.930
CAP	SECT 5337					\$5.853
CAP	STATE	\$23.817	\$25.869	\$43.739	\$51.036	\$494.400
		\$143.075	\$162.626	\$180.457	\$166.133	\$1309.233

NJTPA

Transportation Improvement Program Fiscal Years 2018 - 2021

Rail Support Facilities and Equipment

DBNUM: T37

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 including work at Port Morris Yard, 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. Funding is provided for systemwide crew quarters, the Meadows Maintenance Complex upgrade/expansion work required to support the new rail fleet. 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.



Counties:
Various

Municipalities:
Various

NJ Transit CIS Category:
Mass Transit Assets

RCIS Category:
Transit Preservation

Sponsor:
NJ TRANSIT

Air Quality Code:
MT2 (Exempt)

Est. Total Project Cost:
(Million) \$133.497

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Rail Support Facilities and Equipment	METRO-NORTH			\$0.690	\$0.690	\$0.690	\$1.000
	STATE			\$0.000	\$14.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$91.364

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	METRO-NORTH	\$.690	\$.690	\$.690	\$.690	\$4.140
ERC	OTHER	\$6.600	\$16.160	\$12.854		
ERC	SECT 5307				\$34.000	\$14.000
ERC	STATE	\$7.830	\$3.720	\$3.720	\$3.720	\$23.993
		\$15.120	\$20.570	\$17.264	\$38.410	\$42.133

NJTPA

Transportation Improvement Program Fiscal Years 2018 - 2021

Safety Improvement Program

DBNUM: T509

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.



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Transportation Support Facilities

RCIS Category:

Transit Expansion

Sponsor:

NJ TRANSIT

Air Quality Code:

S6 (Exempt)

Est. Total Project Cost:

(Million) \$30.800

FY 2018 - 2021 TIP Cost: (Million) \$18.200

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	STATE	\$4.200	\$4.900	\$4.900	\$4.200	\$12.600
		\$4.200	\$4.900	\$4.900	\$4.200	\$12.600

NJTPA

Transportation Improvement Program Fiscal Years 2018 - 2021

Section 5310 Program

DBNUM: T150

This program provides funds for the purchase of small buses or van-type vehicles for agencies that serve the elderly and persons with disabilities. This was formerly known as the 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.



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Local System Support

RCIS Category:

Transit Enhancement

Sponsor:

NJ TRANSIT

Air Quality Code:

MT2 (Exempt)

Est. Total Project Cost:

(Million) \$62.475

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Section 5310 Program	MATCH				\$0.000	\$0.000	\$0.000
	SECT 5310		\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
	STATE					\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$25.935

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
CAP	SECT 5310	\$5.040	\$5.040	\$5.040	\$5.040	\$30.240
CAP	STATE	\$2.625	\$1.050	\$1.050	\$1.050	\$6.300
		\$7.665	\$6.090	\$6.090	\$6.090	\$36.540

NJTPA

Transportation Improvement Program Fiscal Years 2018 - 2021

Section 5311 Program

DBNUM: T151

This program provides funding for rural public transportation program. MATCH funds are provided from NJ TRANSIT and local funds. This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Local System Support

RCIS Category:

Transit Enhancement

Sponsor:

NJ TRANSIT

Air Quality Code:

O10c (Exempt)

Est. Total Project Cost:

(Million) \$43.400

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Section 5311 Program	MATCH		\$0.000		\$0.000	\$0.000	\$0.000
	SECT 5310		\$0.000	\$0.000	\$0.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$17.360

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
CAP	MATCH	\$1.330	\$1.330	\$1.330	\$1.330	\$7.980
CAP	SECT 5311	\$2.940	\$2.940	\$2.940	\$2.940	\$17.640
CAP	STATE	\$.070	\$.070	\$.070	\$.070	\$.420
		\$4.340	\$4.340	\$4.340	\$4.340	\$26.040

NJTPA

Transportation Improvement Program Fiscal Years 2018 - 2021

Security Improvements

DBNUM: T508

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.



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Security

Sponsor:

NJ TRANSIT

Air Quality Code:

S6 (Exempt)

Est. Total Project Cost:

(Million) \$18.270

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Security Improvements	STATE			\$0.000	\$2.000	\$0.000	

FY 2018 - 2021 TIP Cost: (Million) \$7.308

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
SWI	STATE	\$1.827	\$1.827	\$1.827	\$1.827	\$10.962
		\$1.827	\$1.827	\$1.827	\$1.827	\$10.962

Transportation Improvement Program Fiscal Years 2018 - 2021

Signals and Communications/Electric Traction Systems

DBNUM: T50

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.



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

MT6 (Exempt)

Est. Total Project Cost:

(Million) \$247.110

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Signals and Communications/Electric Traction Systems	SECT 5307		\$0.000	\$0.000		\$0.000	
	STATE				\$0.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$196.680

Unconstrained Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	SECT 5307		\$13.000			
ERC	STATE	\$61.147	\$26.814	\$10.219	\$85.500	\$63.430
		\$61.147	\$39.814	\$10.219	\$85.500	\$63.430

Transportation Improvement Program Fiscal Years 2018 - 2021

Signals and Communications/Electric Traction Systems

DBNUM: T50

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.



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

MT6 (Exempt)

Est. Total Project Cost:

(Million) \$247.110

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Signals and Communications/Electric Traction Systems	SECT 5307		\$0.000	\$0.000		\$13.000	
	STATE				\$0.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$183.680

Unconstrained Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	STATE	\$61.147	\$26.814	\$10.219	\$85.500	\$63.430
		\$61.147	\$26.814	\$10.219	\$85.500	\$63.430

Transportation Improvement Program Fiscal Years 2018 - 2021

Small/Special Services Program

DBNUM: T120

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



Counties:
Various

Municipalities:
Various

NJ Transit CIS Category:
Local System Support

RCIS Category:
Transit Enhancement

Sponsor:
NJ TRANSIT

Air Quality Code:
O10c (Exempt)

Est. Total Project Cost:
(Million) \$58.611

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Small/Special Services Program	CMAQ 5307	\$0.000	\$0.000	\$0.000		\$0.000	
	CMAQ LOCAL INIT						\$0.000
	STATE					\$0.961	\$6.000

FY 2018 - 2021 TIP Cost: (Million) \$36.287

Unconstrained Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
EC	CMAQ 5307	\$1.506	\$11.337			
EC	STATE	\$5.861	\$5.861	\$5.861	\$5.861	\$35.167
		\$7.367	\$17.198	\$5.861	\$5.861	\$35.167

Transportation Improvement Program Fiscal Years 2018 - 2021

Small/Special Services Program

DBNUM: T120

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



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Local System Support

RCIS Category:

Transit Enhancement

Sponsor:

NJ TRANSIT

Air Quality Code:

O10c (Exempt)

Est. Total Project Cost:

(Million) \$58.611

Unobligated Prior Year Funding:	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Small/Special Services Program	CMAQ 5307	\$0.426	\$1.487	\$1.244		\$2.001	
	CMAQ LOCAL INIT						\$4.000
	STATE					\$0.961	\$6.000

FY 2018 - 2021 TIP Cost: (Million) \$32.287

Unconstrained Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
EC	CMAQ 5307	\$8.843				
EC	STATE	\$5.861	\$5.861	\$5.861	\$5.861	\$35.167
		\$14.704	\$5.861	\$5.861	\$5.861	\$35.167

Transportation Improvement Program Fiscal Years 2018 - 2021

Small/Special Services Program

DBNUM: T120

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



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Local System Support

RCIS Category:

Transit Enhancement

Sponsor:

NJ TRANSIT

Air Quality Code:

O10c (Exempt)

Est. Total Project Cost:

(Million) \$58.611

Unobligated Prior Year Funding:	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Small/Special Services Program	CMAQ 5307	\$0.426	\$1.487	\$1.244		\$2.001	
	CMAQ LOCAL INIT						\$4.000
	STATE					\$0.961	\$6.000

FY 2018 - 2021 TIP Cost: (Million) \$26.244

Unconstrained Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
EC	CMAQ 5307	\$2.800				
EC	STATE	\$5.861	\$5.861	\$5.861	\$5.861	\$35.167
		\$8.661	\$5.861	\$5.861	\$5.861	\$35.167

Transportation Improvement Program Fiscal Years 2018 - 2021

Small/Special Services Program

DBNUM: T120

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



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Local System Support

RCIS Category:

Transit Enhancement

Sponsor:

NJ TRANSIT

Air Quality Code:

O10c (Exempt)

Est. Total Project Cost:
(Million) \$58.611

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Small/Special Services Program	CMAQ 5307	\$0.000	\$0.000	\$0.000		\$0.000	
	CMAQ LOCAL INIT						\$4.000
	STATE					\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$23.444

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
EC	STATE	\$5.861	\$5.861	\$5.861	\$5.861	\$35.167
		\$5.861	\$5.861	\$5.861	\$5.861	\$35.167

NJTPA

Transportation Improvement Program Fiscal Years 2018 - 2021

Study and Development

DBNUM: T88

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



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Congestion Relief

RCIS Category:

Overhead

Sponsor:

NJ TRANSIT

Air Quality Code:

O10a (Exempt)

Est. Total Project Cost:

(Million) \$40.160

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Study and Development	STATE			\$0.000	\$4.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$16.066

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
PLS	STATE	\$4.016	\$4.016	\$4.016	\$4.016	\$24.094
		\$4.016	\$4.016	\$4.016	\$4.016	\$24.094

NJTPA

Transportation Improvement Program Fiscal Years 2018 - 2021

Technology Improvements

DBNUM: T500

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

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



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Enhancement

Sponsor:

NJ TRANSIT

Air Quality Code:

MT5 (Exempt)

Est. Total Project Cost:

(Million) \$92.050

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Technology Improvements	STATE			\$0.000	\$22.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$38.780

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
EC	OTHER	\$3.325	\$3.245			
EC	STATE	\$6.545	\$11.175	\$6.545	\$7.945	\$53.270
		\$9.870	\$14.420	\$6.545	\$7.945	\$53.270

NJTPA

Transportation Improvement Program Fiscal Years 2018 - 2021

Track Program

DBNUM: T42

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



Counties:
Various

Municipalities:
Various

NJ Transit CIS Category:
Mass Transit Assets

RCIS Category:
Transit Preservation

Sponsor:
NJ TRANSIT

Air Quality Code:
MT9 (Exempt)

Est. Total Project Cost:
(Million) \$167.220

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Track Program	STATE	\$17.000	\$17.000	\$0.000	\$0.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$66.888

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	STATE	\$16.722	\$16.722	\$16.722	\$16.722	\$100.332
		\$16.722	\$16.722	\$16.722	\$16.722	\$100.332

Transportation Improvement Program Fiscal Years 2018 - 2021

Train Controls-Wayside Signals, Power & Communication Resiliency

DBNUM: T911

Funding is provided for the Train Controls infrastructure resiliency project. The project involves rail line resiliency efforts for certain assets that are vulnerable to storm events, including critical life-safety signal and communications systems. NJ TRANSIT's ten commuter rail lines and the light rail lines were impacted by Superstorm Sandy. They lie in coastal and inland floodplains where storms could overtop the trackbed and potentially flood and damage critical signal, power and communications systems used to control train speed, switches and track choice, and following distances for safe operations.

The source of local funding is the State Transportation Trust Fund (TTF).



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

MT6 (Exempt)

Est. Total Project Cost:

(Million) \$26.635

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Train Controls-Wayside Signals, Power & Communication Resiliency	SECT 5324						\$0.000
	STATE						\$1.000

FY 2018 - 2021 TIP Cost: (Million) \$113.325

Unconstrained Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	SECT 5324	\$86.690				
ERC	STATE	\$22.536	\$4.099			
		\$109.226	\$4.099			

Transportation Improvement Program Fiscal Years 2018 - 2021

Train Controls-Wayside Signals, Power & Communication Resiliency

DBNUM: T911

Funding is provided for the Train Controls infrastructure resiliency project. The project involves rail line resiliency efforts for certain assets that are vulnerable to storm events, including critical life-safety signal and communications systems. NJ TRANSIT's ten commuter rail lines and the light rail lines were impacted by Superstorm Sandy. They lie in coastal and inland floodplains where storms could overtop the trackbed and potentially flood and damage critical signal, power and communications systems used to control train speed, switches and track choice, and following distances for safe operations.

The source of local funding is the State Transportation Trust Fund (TTF).



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

MT6 (Exempt)

Est. Total Project Cost:

(Million) \$26.635

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
Train Controls-Wayside Signals, Power & Communication Resiliency	SECT 5324						\$88.903
	STATE						\$1.000

FY 2018 - 2021 TIP Cost: (Million) \$26.635

Unconstrained Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	STATE	\$22.536	\$4.099			
		\$22.536	\$4.099			

Transportation Improvement Program Fiscal Years 2018 - 2021

Transit Enhancements/Transp Altern Prog (TAP)/Altern Transit Improv (ATI) **DBNUM:** T210

Funding is provided for projects or project elements that are designed to enhance mass transportation service or use and are physically or functionally related to transit facilities as outlined in FTA Circular 9030.1C., including funding for a Statewide Bus Signs and Shelter Maintenance Upgrade Program and historic restoration of NJ TRANSIT facilities. Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the introduction section of the STIP. This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Enhancement

Sponsor:

NJ TRANSIT

Air Quality Code:

O8 (Exempt)

Est. Total Project Cost:

(Million) \$263.283

<i>Unobligated Prior Year Funding:</i>	<i>Fund</i>	<i>FY 2012</i>	<i>FY 2013</i>	<i>FY 2014</i>	<i>FY 2015</i>	<i>FY 2016</i>	<i>FY 2017</i>
TAP	STP-TAP		\$0.000				
Transit Enhancements	SECT 5307/TAP					\$0.000	
	SECT 5307-TAP			\$0.000			
	SECT 5307-TE						\$0.000
	SECT 5339						\$0.000
	SECT 5339/5307					\$0.000	\$0.000
Transit Enhancements/Transp Altern Prog (TAP)/Altern Transit Improv (ATI)	SECT 5307-TAP				\$0.000		

FY 2018 - 2021 TIP Cost: (Million) \$116.181

Unconstrained Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	DEMO	\$1.000	\$2.500			
ERC	SECT 5307	\$6.000	\$21.711	\$16.792	\$16.936	\$82.022
ERC	SECT 5337		\$10.953	\$8.880	\$8.880	\$53.242
ERC	SECT 5339	\$.732	\$7.300	\$2.131	\$10.966	\$21.596
ERC	STP-TE			\$.700	\$.700	\$4.200
		\$7.732	\$42.464	\$28.503	\$37.482	\$161.060

Transportation Improvement Program Fiscal Years 2018 - 2021

Transit Enhancements/Transp Altern Prog (TAP)/Altern Transit Improv (ATI) **DBNUM:** T210

Funding is provided for projects or project elements that are designed to enhance mass transportation service or use and are physically or functionally related to transit facilities as outlined in FTA Circular 9030.1C., including funding for a Statewide Bus Signs and Shelter Maintenance Upgrade Program and historic restoration of NJ TRANSIT facilities. Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the introduction section of the STIP. This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



Counties:
Various

Municipalities:
Various

NJ Transit CIS Category:
Mass Transit Assets

RCIS Category:
Transit Enhancement

Sponsor:
NJ TRANSIT

Air Quality Code:
O8 (Exempt)

Est. Total Project Cost:
(Million) \$263.283

Unobligated Prior Year Funding:	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
TAP	STP-TAP		\$0.000				
Transit Enhancements	SECT 5307/TAP					\$0.000	
	SECT 5307-TAP			\$0.000			
	SECT 5307-TE						\$0.000
	SECT 5339						\$0.000
	SECT 5339/5307					\$0.000	\$0.000
Transit Enhancements/Transp Altern Prog (TAP)/Altern Transit Improv (ATI)	SECT 5307-TAP				\$0.000		

FY 2018 - 2021 TIP Cost: (Million) \$108.449

Unconstrained Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	DEMO		\$2.500			
ERC	SECT 5307		\$21.711	\$16.792	\$16.936	\$82.022
ERC	SECT 5337		\$10.953	\$8.880	\$8.880	\$53.242
ERC	SECT 5339		\$7.300	\$2.131	\$10.966	\$21.596
ERC	STP-TE			\$0.700	\$0.700	\$4.200
			\$42.464	\$28.503	\$37.482	\$161.060

Transportation Improvement Program Fiscal Years 2018 - 2021

Transit Enhancements/Transp Altern Prog (TAP)/Altern Transit Improv (ATI) **DBNUM: T210**

Funding is provided for projects or project elements that are designed to enhance mass transportation service or use and are physically or functionally related to transit facilities as outlined in FTA Circular 9030.1C., including funding for a Statewide Bus Signs and Shelter Maintenance Upgrade Program and historic restoration of NJ TRANSIT facilities. Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the introduction section of the STIP. This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



Counties:
Various

Municipalities:
Various

NJ Transit CIS Category:
Mass Transit Assets

RCIS Category:
Transit Enhancement

Sponsor:
NJ TRANSIT

Air Quality Code:
O8 (Exempt)

Est. Total Project Cost:
(Million) \$263.283

Unobligated Prior Year Funding:	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
TAP	STP-TAP		\$0.000				
Transit Enhancements	SECT 5307/TAP					\$0.000	
	SECT 5307-TAP			\$0.000			
	SECT 5307-TE						\$0.000
	SECT 5339						\$1.800
	SECT 5339/5307					\$0.000	\$0.000
Transit Enhancements/Transp Altern Prog (TAP)/Altern Transit Improv (ATI)	SECT 5307-TAP				\$0.000		

FY 2018 - 2021 TIP Cost: (Million) \$114.381

Unconstrained Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	DEMO	\$3.500				
ERC	SECT 5307	\$14.680	\$13.031	\$16.792	\$16.936	\$82.022
ERC	SECT 5337	\$4.354	\$6.599	\$8.880	\$8.880	\$53.242
ERC	SECT 5339	\$4.334	\$1.898	\$2.131	\$10.966	\$21.596
ERC	STP-TE			\$0.700	\$0.700	\$4.200
		\$26.868	\$21.529	\$28.503	\$37.482	\$161.060

Transportation Improvement Program Fiscal Years 2018 - 2021

Transit Enhancements/Transp Altern Prog (TAP)/Altern Transit Improv (ATI) **DBNUM: T210**

Funding is provided for projects or project elements that are designed to enhance mass transportation service or use and are physically or functionally related to transit facilities as outlined in FTA Circular 9030.1C., including funding for a Statewide Bus Signs and Shelter Maintenance Upgrade Program and historic restoration of NJ TRANSIT facilities. Toll Credit will be used as the non-federal match. An explanation of toll credit can be found in the introduction section of the STIP. This project is funded under the provisions of Section 13 of P.L. 1995, c.108.



Counties:
Various

Municipalities:
Various

NJ Transit CIS Category:
Mass Transit Assets

RCIS Category:
Transit Enhancement

Sponsor:
NJ TRANSIT

Air Quality Code:
O8 (Exempt)

Est. Total Project Cost:
(Million) \$263.283

Unobligated Prior Year Funding:	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
TAP	STP-TAP		\$0.000				
Transit Enhancements	SECT 5307/TAP					\$0.000	
	SECT 5307-TAP			\$0.000			
	SECT 5307-TE						\$0.000
	SECT 5339						\$1.800
	SECT 5339/5307					\$0.000	\$0.000
Transit Enhancements/Transp Altern Prog (TAP)/Altern Transit Improv (ATI)	SECT 5307-TAP				\$0.000		

FY 2018 - 2021 TIP Cost: (Million) \$102.224

Unconstrained Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	SECT 5307	\$8.680	\$13.031	\$16.792	\$16.936	\$82.022
ERC	SECT 5337	\$4.354	\$6.599	\$8.880	\$8.880	\$53.242
ERC	SECT 5339	\$1.677	\$1.898	\$2.131	\$10.966	\$21.596
ERC	STP-TE			\$0.700	\$0.700	\$4.200
		\$14.710	\$21.529	\$28.503	\$37.482	\$161.060

NJTPA

Transportation Improvement Program Fiscal Years 2018 - 2021

Transit Rail Initiatives

DBNUM: T300

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.

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



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Congestion Relief

RCIS Category:

Transit Expansion

Sponsor:

NJ TRANSIT

Air Quality Code:

MT8, O10a (Exempt)

Est. Total Project Cost:

(Million) \$2,274.609

Unobligated Prior Year Funding:	Fund	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Transit Rail Initiatives	STATE			\$0.000	\$5.000	\$0.000	\$0.000

FY 2018 - 2021 TIP Cost: (Million) \$97.185

**Unconstrained
Information Year**

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	STATE	\$6.675	\$17.536	\$40.299	\$32.675	\$100.522
		\$6.675	\$17.536	\$40.299	\$32.675	\$100.522

NJTPA

Transportation Improvement Program Fiscal Years 2018 - 2021

Wood Ridge Maintenance Of Way Facility Relocated Project

DBNUM: T38

Funding will support the acquisition, relocation, improvements and any other scope or item associated with the relocation of the Wood Ridge Maintenance Of Way facility.

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



Counties:

Various

Municipalities:

Various

NJ Transit CIS Category:

Mass Transit Assets

RCIS Category:

Transit Preservation

Sponsor:

NJ TRANSIT

Air Quality Code:

MT8 (Exempt)

Est. Total Project Cost:

(Million) \$10.000

FY 2018 - 2021 TIP Cost: (Million) \$10.000

Unconstrained
Information Year

PHASE	SOURCE	2018	2019	2020	2021	2022-2027
ERC	STATE	\$10.000				
		\$10.000				