

**NJ Transit TTF-Funded Projects
Shutdown**

Project Title	Community	Project Cost / Millions
Newark Bus Complex Electric Upgrades	Statewide	\$ 2.7
Ironbound Garage HVAC Unit Replacement	Newark	\$ 0.7
Newark Light Rail Backup Power/Signal System	Newark	\$ 1.4
Newark Light Rail Track State of Good Repair Phase I	Newark	\$ 3.3
Newark Light Rail Bloomfield Station ADA Improvements	Bloomfield	\$ 9.7
Market Street Bus Garage Rehabilitation	Paterson	\$ 27.4
Broadway Bus Terminal Rehabilitation	Paterson	\$ 2.9
772 Cruiser Bus Replacements	Statewide	\$ 712.7
PABT I Control Center Upgrade	Statewide	\$ 6.2
Integrated Asset Maintenance System	Statewide	\$ 10.0
Access Link Interactive Voice Response System	Statewide	\$ 1.8
Access Link Minibus Refurbishment	Statewide	\$ 0.2
Access Link Bus Replacement - FY2017 through FY2020	Statewide	\$ 28.0
Bus Microwave System Replacement	Statewide	\$ 8.0
Orange Garage Oil Water Separator	Irvington	\$ 1.4
Dual Power Loco Purchase (9)	Statewide	\$ 91.8
Red Bank Historic Stabilization	Red Bank	\$ 3.5
Arrow III Reliability - Rehab	Statewide	\$ 10.6
Princeton Junction Tactile Warning Surface	Princeton	\$ 0.7
Newark Light Rail Maintenance of Way Building Construction	Newark	\$ 2.9
Brielle Bridge Machinery Replacement	Brielle	\$ 7.1
Roosevelt Ave Bridge Design	Newark	\$ 0.8
Gladstone Stone Box Culvert Replacement	Gladstone	\$ 2.5
Leland Ave Bridge Design	Plainfield	\$ 1.0
Summit Cut Retaining Wall Design	Summit	\$ 0.8
Non-Revenue Truck Replacement II - Rail	Statewide	\$ 8.7
Allendale Station Repairs	Allendale	\$ 0.7
Radburn-Fairlawn Station Repairs	Fairlawn	\$ 1.4
New Brunswick Station Repairs	New Brunswick	\$ 2.0
Cranford Station Rehab	Cranford	\$ 6.6
Mahwah Station Rehab	Mahwah	\$ 2.0

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Roselle Park Rehab	Roselle	\$	5.8
Raritan Fuel Shed Containment Upgrade	Raritan	\$	2.1
Smart Bus Technology Project	Statewide	\$	23.7
MMC Lube System Upgrades - Locomotive Shop	Kearny	\$	1.1
Access Link Vehicle Replacement - FY2013 through FY2016	Statewide	\$	24.8
Diesel Loco (Tier 0 Plus) Engine Upgrade GPs	Statewide	\$	1.7
Rutherford Station Plaza Repairs	Rutherford	\$	1.7
Electronic Content Management System Implementation	Statewide	\$	1.0
MCI/Artic Stabilization Project	Statewide	\$	6.6
Hudson Bergen Asset Condition Assessment	Hoboken	\$	0.4
Hudson Bergen Vehicle Asset Condition Assessment	Hudson County	\$	0.1
River Line Vehicle Asset Condition Assessment	Regional	\$	0.3
River Line Asset Condition Assessment	Regional	\$	0.3
CCMS Fatigue Management Upgrade	Statewide	\$	1.0
Bloomfield Station Tunnel Renovation	Bloomfield	\$	3.7
Amtrak Joint Benefit Program	Statewide	\$	66.6
Convert Old Diesels to Work Locos (18 locos)	Statewide	\$	9.4
Hunter Flyover - Planning and Environmental	Newark	\$	2.0
NEC Mid Line Loop	Regional	\$	8.4
Pit Pedestal Tracks	Statewide	\$	14.4
PL42 Extended Life SOGR Program (33 Locomotives)	Statewide	\$	73.6
Summit Cut Retaining Wall Construction	Summit	\$	16.0
River Line Custom Traction Motor Design and Prototype Procurement	Regional	\$	0.9
Newark Light Rail Track State of Good Repair Phase II	Newark	\$	10.2
Access Link Trapeze Applications and Licensing	Statewide	\$	0.6
Access Link Business Continuity	Statewide	\$	0.6
Access Link Technology Enhancements	Statewide	\$	1.5
Access Link User ID Card Program	Statewide	\$	0.0
Newark Light Rail Branch Brook Park Station Repairs	Newark	\$	0.7
Newark Light Rail Norfolk Station Structural Repairs	Newark	\$	1.7
Meadowlands Station Operations Room	Rutherford	\$	1.1
Hudson Bergen Exchange Place Station Platform Extension Design	Jersey City	\$	0.4
Litigation Support - Passaic River Superfund Site	Passaic	\$	0.1

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Study and Dev - SJ BRT-Environ. Assessment (State Funded)	Regional	\$	1.2
Study and Dev - BRT Study: A Strategic Implementation Plan	Bergen County	\$	0.3
Study and Dev - NY Penn Station Visioning Study	NY City	\$	0.5
Maplewood Hilton Garage HVAC Unit Replacement	Maplewood	\$	2.5
Washington Twp. Garage HVAC Unit Replacement	Washington	\$	4.0
Orange Garage HVAC Unit Replacement	Irvington	\$	2.1
Howell Garage HVAC Unit Replacement	Howell	\$	1.2
Nutley Big Tree Garage Oil/Water Separator	Nutley	\$	1.7
Port Morris Fueling Facility Upgrade	Port Morris	\$	2.2
Walter Rand Deck Repair	Camden	\$	1.7
Comet IV Seat Replacement (99)	Statewide	\$	4.5
Multilevel Truck Overhaul (329)	Statewide	\$	32.2
Arrow III Journal Boxes	Statewide	\$	3.8
Multi-Level MCU and CCU Cap Spares	Statewide	\$	0.3
Comet V Coupler Replacement	Statewide	\$	3.8
Comets and MLVs HVAC Overhaul	Statewide	\$	16.5
ML Plexiglass Shield Replacement	Statewide	\$	1.3
Comet II Battery Replacement (160)	Statewide	\$	1.1
Comet IV Battery Replacement (99)	Statewide	\$	0.7
Arrow III Battery Replacement (170)	Statewide	\$	0.9
Comets and MLVs Toilet Tank Rebuild Program (471)	Statewide	\$	0.9
Newark Light Rail Vehicle HVAC Replacement	Newark	\$	2.1
River Line Shop Upgrades	Regional	\$	0.5
Newark Light Rail Vehicle Base Facility Training Center	Newark	\$	0.5
River Draw Movable Bridge Mech Systems	Raritan	\$	1.4
ALP-45 Top Deck Overhaul	Statewide	\$	9.5
Traction Power High Voltage Substation Circuit Breakers Repl	Statewide	\$	39.9
Brielle Drawbridge Replacement Study	Brielle	\$	0.8
HX Drawbridge Replacement Study	Raritan	\$	1.0
Beach Drawbridge Improvements	Atlantic City	\$	-
Fairview Bus Garage Water Infiltration Repairs	Fairview	\$	0.8
North Bergen Park Ride Electrical Upgrades	North Bergen	\$	0.5
Howell Garage Driveway Widening and Lift Replace (4)	Howell	\$	1.5

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Ferry St Freight Elevator Replacement (2)	Newark	\$	0.5
Fairview Garage In-ground Lift Replacement (3)	Fairview	\$	0.8
Mississippi Loop Facility Repair	W. Orange	\$	0.2
Orange Garage Stair Tower Repair	Orange	\$	0.8
South Finley Ave (#31.69 GLAD) Bridge Repair	Basking Ridge	\$	2.5
Hackensack St (#8.29 BCL) Bridge Design	Hackensack	\$	1.5
Clearances - Systemwide	Statewide	\$	0.9
Roosevelt Ave Bridge Rehabilitation	Newark	\$	5.3
Maplewood Facility Roof Replacement Phase 1	Maplewood	\$	1.6
Newark Light Rail Norfolk Street ADA Design	Newark	\$	0.6
Newark Light Rail Park Avenue Station Design	Newark	\$	1.0
Somerville-Hoboken TOD	Somerville	\$	1.4
Efficient Lighting at MMC	Kearny	\$	1.8
TMAC 2 Design and Implementation	Statewide	\$	10.0
Upgrade Purchasing and Material Management System	Statewide	\$	20.0
Bus Operations Control Center Upgrade	Maplewood	\$	2.5
Systemwide Bushing Replacement	Statewide	\$	0.7
Secaucus Jct Station Upgrades - Super Bowl	Secaucus	\$	1.6
Newark Light Rail Communication System Upgrade Phase 1	Newark	\$	0.4
Leland Ave. (#21.74RVL) Rehabilitation	Plainfield	\$	4.8
Upper Hackensack Drawbridge Reliability Improvements	Hackensack	\$	0.3
Comet V Destination Signs Overhaul and Upgrade	Statewide	\$	1.9
Slot Box Initiative	Statewide	\$	0.5
Data Center Infrastructure Upgrade	Statewide	\$	7.5
Communication System Replacement	Statewide	\$	0.7
NJCL Fiber Optic Installation	Statewide	\$	1.6
Rail-In/Outward Cameras [MVL, CV Cab, ALP46, PL42]	Statewide	\$	6.4
Comet V and MLV Door Bearings	Statewide	\$	3.0
Comet V Door Brushes	Statewide	\$	0.7
Multilevel Interior LED Signs	Statewide	\$	2.5
Safety Awareness Campaign	Statewide	\$	0.0
Maplewood Facility Roof Replacement Phase 2	Maplewood	\$	6.0
River Line Rail Communication System Upgrade Phase 2	Statewide	\$	0.7

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Morris Ave Bridge Reconstruction over Morristown Rail Line	Summit	\$	12.9
NABI Bus Fuel Economy Improvements	Statewide	\$	4.4
FTA Mandated Enterprise Asset Management	Statewide	\$	5.0
Bus Schedule Optimization Module	Statewide	\$	0.5
Rail Mobile Generator	Statewide	\$	1.3
Newark Headquarters Energy Lighting Conservation Project	Statewide	\$	0.9
Oradell Bus Garage Replacement Study	Statewide	\$	0.3
Rail Enhancement Property Acquisition	Kearny	\$	20.0
Hudson Bergen Exchange Place Platform Extension Construction	Jersey City	\$	2.0
MMC Pit Lights C7 Center Yard	Kearny	\$	0.2
Hoboken Depot Track Conductor Rail	Hoboken	\$	0.1
Trans Hudson Planning	Hudson County	\$	0.5
Newark Draw Replacement Study	Newark	\$	0.9
Mill Road Design (#41.29 M-E)	Newark	\$	1.5
Passaic Ave UG Bridge #21.57 Design	Passaic	\$	1.2
Culvert Replacement NJCL #12.70	Statewide	\$	2.5
NJTPD Broad Street Newark Rehabilitation	Newark	\$	0.3
Hudson Bergen Liberty View Grade Crossing	Jersey City	\$	1.4
Amtrak / Conrail Agreement	Statewide	\$	3.5
West Summit Interlocking Improvement	Summit	\$	26.0
Morrisville Yard Phase III Design and Land Acquisition	Morrisville, PA	\$	1.6
Elevator/Escalator Rehab and Repair (44 Units)	Statewide	\$	1.4
Raritan Yard Lighting Upgrades	Raritan	\$	0.9
North Elizabeth Station Repairs	Elizabeth	\$	2.0
Cust Serv Station and Signage Maint/Upgrade	Statewide	\$	12.0
Newark Penn Sta. Boiler Building Demolition	Newark	\$	1.9
Ridgewood Station Municipal Property Improvements	Ridgewood	\$	0.3
ALP Traction Motor Rewind	Statewide	\$	13.8
ALP 46 Overhaul (29)	Statewide	\$	36.2
Comet II Couplers, HVAC, Toilets, Doors	Statewide	\$	3.1
Upgrade Human Resource Management System	Statewide	\$	5.5
Rail Train Reporting System Ridership Module Upgrade	Statewide	\$	0.4
Rail Crew and Equipment Optimizer Installation	Statewide	\$	1.3

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Rail Automatic Vehicle ID/Locator System (TAGS)	Statewide	\$	2.6
Bus On-Board Fare Collection System	Statewide	\$	31.8
Study and Dev - Northern Branch Rail Project DEIS/FEIS	Bergen County	\$	8.6
Study and Dev - River Line Camden to Glassboro EIS	Regional	\$	9.0
37: VMS for ADA Compl Rth,Wswd,MtV,Glad,Esx,Rah,Abdn,Hck,Haz	Statewide	\$	2.2
Administrative Non Revenue Light Duty Vehicle Replacement	Statewide	\$	4.5
Study and Dev Program	Statewide	\$	19.8
Study and Dev - Transit-Friendly Studies	Statewide	\$	8.1
Study and Dev - Bus Studies Program	Statewide	\$	6.9
Study and Dev - Support Services NJTPA	Statewide	\$	0.9
Study and Dev - Ridership Demand Modeling	Statewide	\$	6.8
Study and Dev - Survey Research	Statewide	\$	7.2
Bridge Painting Program	Statewide	\$	16.8
Personal Computer and Office Tech Maint/Upgrade Program	Statewide	\$	21.1
Copier Replacement Program	Statewide	\$	14.0
Web Technology Upgrade Program	Statewide	\$	3.7
Bus Non Revenue Light Duty Vehicle Replacement	Statewide	\$	2.1
FY16 and Beyond ACM Rail - Rolling Stock	Statewide	\$	13.0
Non-Revenue Rolling Stock - Rail	Statewide	\$	12.7
Newark Light Rail Infrastructure State of Good Repair Program - Phase 1	Statewide	\$	9.0
Bus Non Revenue Heavy Duty Vehicle Replacement	Statewide	\$	22.7
Bus Facilities Rehabilitation	Statewide	\$	7.4
Police Non-Revenue Vehicles	Statewide	\$	8.2
Police Department Enhancements	Statewide	\$	17.4
Infrastructure Tech Maint/Upgrade Program	Statewide	\$	45.3
Materials Warehouse Equipment	Statewide	\$	5.2
Police Department Security Support	Statewide	\$	0.7
Hilton Garage Underground Storage Tank Replacement	Maplewood	\$	1.7
Market Street Garage Underground Storage Tank Replacement	Paterson	\$	1.1
Upgrade Oracle Databases	Statewide	\$	2.6
Bus Driver Simulators Replacement	Statewide	\$	1.1
Bergen County Line ROW Remediation	Bergen County	\$	8.2
Newark Light Rail Infrastructure State of Good Repair Program - Phase 2	Statewide	\$	10.0

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Newark Headquarters Capital Lease	Newark	\$	4.9
PRIIA	Statewide	\$	248.0
Ferry Private Carriers Capital Support Program	Statewide	\$	8.4
Port Imperial Ferry Corp. Ferry Private Carriers Capital Support Program	Statewide	\$	17.8
Billy Bey Ferry Private Carriers Capital Support Program	Statewide	\$	5.5
PANYNJ Ferry Private Carriers Capital Support Program	Statewide	\$	2.2
Police Body Worn Cameras	Statewide	\$	2.0
Bus Private Carriers Capital Support Program	Statewide	\$	73.7
M of W Equipment Purchase Program	Statewide	\$	18.4
R of W Fencing Systemwide	Statewide	\$	5.1
R of W Improvements Systemwide-Program	Statewide	\$	14.3
Bridge Rehabilitation Program - Overhead	Statewide	\$	8.7
Bridge Rehabilitation Program - Undergrade	Statewide	\$	65.9
Electric Traction Improvements Systemwide	Statewide	\$	44.8
Bridge Rehabilitation Program - Tie Deck-Program	Statewide	\$	14.2
Amtrak Sunnyside Yard Remediation	Queens, NY	\$	3.5
STARS Station Repair Program	Statewide	\$	20.8
FRA / APTA Mandated Standards	Statewide	\$	4.5
Geographical Information Systems Maint/Upgrade Program	Statewide	\$	10.2
Hudson Bergen Capital Asset Replacment Project	Statewide	\$	78.7
ADA Platforms and Stations	Statewide	\$	4.8
Information Technology Server Upgrade	Statewide	\$	1.3
River Line Capital Asset Replacement Project	Statewide	\$	25.9
NJTPD Radio System Replacement	Statewide	\$	6.5
Bus Radio System Replacement	Statewide	\$	42.3
Orange Bus Garage Underground Storage Tank Replacement	Orange	\$	1.5
		\$	2,706.6