

## NJ TRANSIT Projects

Project	Project Description	Total Project Amount (in Millions)	Anticipated Project Expenditure 10/1/08 - 12/31/09 (in millions)
2nd Street Pedestrian Esplanade	Create a pedestrian pathway from Hoboken Avenue and Newark Avenue in Jersey City to the 2nd Street Station of the HBLR in Hoboken.	\$4.10	\$2.50
69th Street Grade Separation	Design and construction of a bridge to grade separate 69th Street in North Bergen from CSX and NYS&W freight railroads and future NJ TRANSIT rail passenger service. Project will include: a new four span bridge with retained fill approaches; raising West Side Ave. approximately five feet; utility relocations; property acquisitions and easements; coordination with the railroads; and, infrastructure changes.	\$65.00	\$15.00
Ambrose Brook Bridge Rehabilitation	Replace an existing 6 barrel concrete and stone arch bridge with a new 4 barrel reinforced concrete structure.	\$10.35	\$8.42
ARC - Mass Transit Tunnel - Design Build Tunnel Contracts (*Assumes additional federal commitment)	NJ TRANSIT will advance three (3) design-build tunnel contracts in 2009	\$8,700.00	\$500.00
ARC - Mass Transit Tunnel -ARC-Final Design (*Assumes additional federal commitment)	Final Design for the ARC Tunnel Project		\$75.00
ARC - Mass Transit Tunnel -Midday Storage Yard (*Assumes additional federal commitment)	Material Handling Contracts		\$10.00

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ARC- Mass Transit Tunnel - Tonnelle Avenue Bridge (*Assumes additional federal commitment)	Construct New Bridge over Tonnelle Avenue in North Bergen.		\$5.00
Broadway Bus Terminal Rehab	The Broadway Bus Terminal, located in downtown Paterson in Passaic County, was originally built in the 1930s. The rehabbed terminal will include a canopy over the bus lanes, new lighting, and information screens in departure lanes to assist customers. A new mansard-style roof will replace the existing on the terminal building. In addition, a new unisex restroom for Bus Operations personnel and storage will be constructed, along with storage and technology support spaces.	\$1.66	\$0.60
Chatham Station Roof Repairs	Design and construction to replace the main station and shelter house building roofing tiles and to repair the main station and shelter house building roof soffits, fascia boards, and drainage system.	\$2.00	\$1.80

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Edison Rail Park and Ride	The Edison Rail Park and Ride project will add approximately 500 new daily and monthly permit spaces on the outbound side of the existing station with vehicular access from Kilmer Road and an ADA compliant pedestrian walkway to Plainfield Avenue by which to access the inbound boarding platforms or the elevators to both platforms. The project will also reconfigure the existing parking lot adjacent to the station building to optimize available parking spaces, improve traffic flow, and create an attractive public space south of the station building.	\$10.74	\$6.50

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Elizabeth Rail Station Improvements	Station improvements consist of a complete reconstruction of the existing public bathroom located in the station building waiting room, adjacent the ticket agent office. The existing janitor's closet will be relocated from the existing bathroom to a new location inside the waiting room, adjacent the vendor retail space. The bathroom will receive new wall and floor tiles, plumbing fixtures and new water lines. The waiting room will receive new ceiling tiles. The existing HVAC and electrical at the station will be upgraded to include new lighting in the waiting room as well as pedestrian tunnel and stairs which lead to both platforms. New HVAC will be added for the waiting room. A new electrical panel and service meter will be included. On the platform, one hose bid on each platform will be installed.	\$2.80	\$1.00
Emerson Station Roof Replacement	Work includes the replacement of the station building roof; repair and/or replacement of the existing wood soffits, fascias, gutters and downspouts; and repairs to water damaged ceilings inside the building.	\$0.44	\$0.24

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Gladstone Yard - Ground Air and Power	The Gladstone Yard - Ground Air and Power project is a Rail Infrastructure project at the Gladstone Yard in Gladstone, NJ. The Gladstone Yard is located at the end of the Gladstone Branch of the Morris & Essex Line. This project seeks to provide ground air and wayside power to allow locomotives the ability to idle in the yard using station facilities.	\$1.53	\$0.75
Highland Avenue Station Tunnel Repairs	Design and construction to repair to severely deteriorated concrete in pedestrian tunnel. The station is eligible for listing on the National Register, therefore all repairs will be historically sensitive.	\$0.72	\$0.50

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Hoboken Terminal Ferry Slip Rehabilitation (Phase III)	The restoration of the Hoboken Ferry Terminal is being implemented as a joint effort between NJ TRANSIT and the Port Authority of New York and New Jersey. The Ferry Terminal was constructed in 1907 as part of the overall Lackawanna Railroad terminal. Ferry service was discontinued in 1967 and the ferry terminal portion of the complex fell into disrepair. Ferry service between New York and Hoboken returned to the terminal in 1989, using temporary docking facilities. The restoration of the Ferry Terminal would once again make five of the original six slips serviceable. The newly restored ferry slips will allow the current operation to move from barges on the south side of the facility to the newly restored slips. Phase III Ferry Terminal Rehabilitation consists of utilities, raised floor, passenger toilets, ticketing, sprinklers, lighting, security, signage, ferry barges and gangways.	\$35.00	\$25.00
Lackawanna Cut-off - Port Morris-Andover	A rail line will be extended from Port Morris, NJ to Andover, New Jersey, and a distance of approximately 8 miles. It will include the station at Andover, track and signal, infrastructure construction and/or improvements to the right of way.	\$36.62	\$1.00
Liberty Corridor Bus Shelters	Construction of new bus shelters and signs to support new express bus service through Bloomfield and Newark, to Liberty Airport.	\$2.00	\$2.00

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Liberty Corridor New Brunswick Accessibility Improvements	Construct one (1) new centrally located inbound elevator tower adjacent to the station building, to provide access to grade, platform and inbound building lower lobby. This new elevator location will improve visibility, reduce travel distance, and enhance security with the installation of the Elevator Remote Control System (ERCS). Additionally, both existing elevators towers will be upgraded.	\$3.00	\$0.50
Linden Platform Repairs	Repair the handicap ramps, install a tactile warning surface, and perform miscellaneous concrete platform repairs at various locations on both the inbound and outbound platforms.	\$0.65	\$0.40
MMC Fueling Facility Upgrades	Installation of a larger capacity oil/water separator for the locomotive fuel stand and installation of a spill collection system at the truck delivery area.	\$1.00	\$1.00
Montclair Culvert Drainage Restoration	Drainage improvements along the ROW including replacement of an existing culvert under the Montclair/Boonton Line at mile point.	\$1.00	\$1.00
Morristown Station Historic Rehabilitation	This project involves the second phase of a program to historically rehabilitate the Morristown Train Station on NJ TRANSIT's Morris and Essex lines. Work will include the rehabilitation of the exterior and interior of the Main Station Building, the exterior of the Shelter House, and a rehabilitation of the Platforms, Canopies, and Stairways.	\$3.80	\$1.20

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NCS Bloomfield ADA	Bloomfield Station is among the most heavily used on the Newark City Subway, and is a major transfer point to buses heading north and west to Belleville, Bloomfield, Glen Ridge, Montclair, Verona, Cedar Grove, Little Falls, Clifton and Paterson. This project will make the station fully accessible in compliance with the Americans with Disabilities Act, including the installation of new elevators on the inbound and outbound platforms.	\$6.31	\$2.40
NCS Portal Trackwork Phase 2	The construction of a project to rehabilitate inbound track #2 at the portal curve located between Warren Street Station and Norfolk Street Station on the Newark City Subway.	\$1.36	\$1.36
NCS Washington St. Elevator Enhancements	There are two elevators off of Raymond Blvd and Washington Street for the purpose of providing accessibility to the Newark City Subway (light rail). Both elevators have been damaged due to flooding of the elevator motor rooms and shaft ways and periods of deactivation. Enhancement scope includes repair or replacement of equipment, replacement of electrical conduits, provision of visions panel guards, provision of hoist way fire protection and repairs to street level hoist way doors. In addition, measures are required to eliminate the flooding conditions to prevent recurrence of the damage.	\$0.67	\$0.58



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Newark Penn Sta. Pltfrm E Imprv Incl PA/Sign	Platform E serves Track 5 and is primarily used by NJ Transit's Raritan Valley Line service for both loading and unloading passengers. It also serves as a connector between the Raymond Boulevard Concourse and the Gateway Center Office and Retail Complex. Over the years, the condition of the platform and associated structures has deteriorated due to age and deferred maintenance by NJ TRANSIT's predecessors. The Platform E Improvement project will improve the condition, appearance and functionality of the platform. The scope of the project includes repair and restoration of passenger boarding platforms, track and roof drainage systems, canopy roof, duct work, tile walls, windows, doors, passenger waiting areas, signage, lighting and brickwork.	\$16.75	\$1.70
Northern Branch Rail Service	The Northern Branch Rail Service project will reintroduce rail service between in the eastern portion of Bergen County.	\$600.00	\$15.00
Oradell Diesel Underground Storage Tank Replacement	Replacement of two 10,000 gallon diesel fuel USTs with two 10,000 to 15,000 gallon diesel fuel ASTs. Existing USTs to be removed pursuant to NJDEP UST Closure requirements. Excavation from UST tank closure to be used for installation of new 10,000 gallon sand interceptor-oil/water separator.	\$0.30	\$0.30

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PABT I Control Center	NJ TRANSIT is a tenant at the Port Authority Bus Terminal at 625 8th Avenue in New York City. This project is for design and construction of a control center for Bus Operations. Project scope includes new conduit, cable, and power feeds for existing and future TVM's, Installation of CCTV cameras, placement of multiple video monitor systems (VMS), card readers in designated locations, WiFi intranet access points at designated locations, and upgrade of the existing radio system.	\$4.30	\$3.50
Passaic Station SOGR Improvements	Improvements to include various repairs to building exterior and pedestrian tunnel.	\$0.80	\$0.70

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Passaic-Bergen Rail Construction	The Passaic-Bergen Project will provide a commuter rail link for residents along the New York & Susquehanna Railroad alignment residing in the Counties of Passaic and Bergen. The proposed commuter alignment is approximately 10 miles in length and the study area is approximately 12 miles in length from MP 13.5 to MP 26. The proposed alignment begins in Hawthorne, traveling south to south-east, continues through Paterson City, Elmwood Park Borough, Saddle Brook Township, Rochelle Park Township, Maywood Borough, ending in Hackensack City. Use of FRA compliant DMU vehicles will allow freight operations throughout the operating day. Current efforts are focused upon obtaining regulatory approvals for construction of the system as well as system operation.	\$166.00	\$30.00
Plainfield Bridges Design - Rehab on the RVL	Rehabilitate two existing undergrade railroad bridges in Plainfield on the RVL over Richmond & Roosevelt St.'s respectively. The work consists primarily of steel rehabilitation , waterproofing and an increase to vertical clearances.	\$0.80	\$0.80
Police HS-Bus Fac: 38th Street ODP	This project involves purchase and installation of a CCTV security system for the 38th Street bus storage yard.	\$0.22	\$0.22

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Police HS-Bus Fac: 40th Street ODP	This project involves purchase and installation of a CCTV security system for the 40th St bus storage yard.	\$0.22	\$0.22
Police HS-Bus Fac: Galvan ODP	This project involves purchase and installation of a CCTV security system for the Galvan St bus storage yard.	\$0.25	\$0.25
Police HS-Bus Fac: PABT Level 4 ODP	This project involves purchase and installation of a CCTV security system for the PABT Level 4 bus storage.	\$0.31	\$0.31
Police HS-Bus Fac: Weehawken ODP	This project involves purchase and installation of a CCTV security system for the Weehawken bus storage yard.	\$0.28	\$0.28
Police HS-Station: Dover ODP	This project involves purchase and installation of a CCTV security system for the Dover station.	\$0.38	\$0.38
Police HS-Station: Long Branch ODP	This project involves purchase and installation of a CCTV security system for the Long Branch station.	\$0.38	\$0.38
Police HS-Station: Newark Penn ODP	This project involves purchase and installation of a CCTV security system for the Newark Penn station platform 3/4.	\$0.50	\$0.50
Police HS-Station: Princeton Junction ODP	This project involves purchase and installation of a CCTV security system for the Princeton Jct station.	\$0.38	\$0.38
Police HS-Station: PSNY 8th Ave ODP	This project involves purchase and installation of a CCTV security system for the PSNY 8th Avenue concourse.	\$0.26	\$0.26
Police HS-Station: Rahway ODP	This project involves purchase and installation of a CCTV security system for the Rahway station.	\$0.38	\$0.38

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Police HS-Yard: Bayhead ODP	This project involves purchase and installation of a CCTV security system for the Bayhead yard.	\$0.40	\$0.40
Police HS-Yard: Dover BZPP/ODP	This project involves purchase and installation of a CCTV security system for the Dover rail yard.	\$0.59	\$0.59
Police HS-Yard: Great Notch ODP	This project involves purchase and installation of a CCTV security system for the Great Notch yard.	\$0.40	\$0.40
Police HS-Yard: Hoboken ODP	This project involves purchase and installation of a CCTV security system for the Hoboken yard.	\$0.40	\$0.40
Police HS-Yard: Long Branch Rail ODP	This project involves purchase and installation of a CCTV security system for the Long Branch yard.	\$0.40	\$0.40
Police HS-Yard: Morrisville ODP	This project involves purchase and installation of a CCTV security system for the Morrisville yard.	\$0.59	\$0.59
Police HS-Yard: Spring Valley ODP	This project involves purchase and installation of a CCTV security system for the Spring Valley yard.	\$0.40	\$0.40
Police HS-Yard: Suffern ODP	This project involves purchase and installation of a CCTV security system for the Suffern yard.	\$0.40	\$0.40

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Portal Bridge (incl Amtrak-JB)	The Portal Bridge is a two-track railroad bridge carrying the Northeast Corridor over the Hackensack River. The two track structure is outdated and incapable of adapting to the present demands for expanded rail service into Manhattan and present marine traffic navigating the Hackensack River. Additionally, the bridge's open/close cycle time is incompatible with current and projected rail operational needs. This project will result in the design and construction of Federal and State approved engineering strategies that will ensure adequate capacity and service reliability through the project area. Project design and construction efforts will be accomplished jointly between NJ TRANSIT and AMTRAK, under a cooperative agreement.	\$1,200.00	\$45.00
PSNY 7th Ave Concourse Back-up Power	Engineering and construction of an electrical feed from a second substation at Penn Station New York to provide redundant power connection for the 7th Avenue Concourse. While not providing true emergency back-up power, the second feed originates in a different portion of the Con Edison power grid, providing additional protection against brownouts and localized power disruptions.	\$0.68	\$0.68
Randolph Culvert Replacement	Replace an existing box culvert under the Morristown Line at mile point 36.87. Construction entails jacking two 60 inch diameter reinforced concrete pipes.	\$1.00	\$1.00

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Raritan River Bridge Fender Repair	Repair of fender components.	\$1.00	\$1.00
Raritan Station Roof Replacement	Work includes the replacement of the station building roof; repair and/or replacement of the existing wood soffits, fascias, gutters and downspouts; and repairs to water damaged ceilings inside the building.	\$0.78	\$0.70
Ridgewood Station ADA Improvements	Ridgewood station is on NJ TRANSIT's Main & Bergen Line. It is a Key Station, designated to be made accessible to riders with disabilities. This project involves the construction of high-level platforms and other improvements to make the station ADA accessible. The scope includes the construction of a 710-foot long center island high-level platform and a 640-foot long side inbound high-level platform with elevators serving each. The existing Franklin Avenue underpass would be used as part of the accessible route.	\$41.00	\$11.00
Roselle Park Station Canopy Roof Replacement	Platform canopy repairs, including replacement of roofing material, painting of canopy deck and structure, and improvements to the storm water drainage system.	\$0.62	\$0.38

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Rutherford Station Restoration - Interior	This project involves the historic restoration of the interior of Rutherford Station, which is located on NJ TRANSIT's Bergen County line in Rutherford, NJ. The station was built in the late ninetieth/early twentieth century. The scope of the project includes the restoration of the interior walls, ceilings, floors including rehabilitation of the decorative plaster, wainscoting, benches, windows, soffit and the ticketing window.	\$1.98	\$1.85
Secaucus Junction Crew Quarters	Architectural electrical renovations to convert vacant tenant space into crew facilities.	\$0.15	\$0.10
Soil Removal at Meadowlands Garage	NJ TRANSIT acquired a 5.021-acre property off Westside Avenue in North Bergen, adjacent to the Meadowlands Bus Garage. It was used for construction staging, and stockpiling of approximately 95,000 cubic yards of excavated soils, rock and construction debris. This contract will provide for clearing the site of vegetation, and excavating and screening the existing fill to remove rocks, concrete, asphalt, wood, and other debris. Once screened, 37,000 cubic yards of screened soil will be regraded on one half of the site for future use on the 69th Street Grade Separation project; and the remaining 44,000 cubic yards of soil and 14,000 cubic yards of rock, concrete, asphalt, etc. will be disposed of off site. The remaining half of the property will be graded with crushed stone for the bus parking area, and the entire site will be fenced off	\$7.10	\$5.40



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Somerville Station ADA Improvements	Design and construction includes two new high level platforms with canopies, 2 new elevator cabs, new inbound waiting room with bathrooms, new platform shelters, new ramps, new stairs, and new head house for pedestrian tunnel entrance. Work also includes the rehab of the 2 existing elevators shafts, pedestrian tunnel, and stairs which lead to South Bridge Street.	\$35.92	\$3.50
South Amboy Culvert Design	Design a replacement culvert to restore the drainage at mile point 2.11. The old 48 inch Cast Iron pipe is no longer serviceable.	\$0.35	\$0.35
Towaco Bridge Painting on the Boonton Line	Paint two undergrade railroad bridges on the Boonton line at mile point and , over Rte 202 and Firehouse Road.	\$0.50	\$0.50
Upper Montclair Station	Design & Construction of a replacement station building to replace the former Upper Montclair Station which was destroyed by a fire in Feb, 06. Design & construction costs to be borne by a developer.	\$0.46	\$0.39
Walter Rand Trans Ctr - Elevator Lobby Improvements	Design and construct the elevator lobby repairs at Walter Rand Transportation Center. The elevator repair work will consist of the removal of the existing glass block & curtain wall system, tile floor & ceiling tile (at every level), HVAC equipment, and lighting. New installation will include new curtain wall system, new ceiling and floor tile, new lighting, new HVAC duct work, repair of all joints in the lobby, and misc repair/painting.	\$2.41	\$2.20

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Wesmont Station - Construction (Wood-Ridge)	This project involves private/public partnership with a private sector developer, Wood-Ridge Development, LLC, to construct a new station at Wood Ridge on the Bergen Line to serve a TOD community. The scope includes construction of a new center island platform and pedestrian overpass with elevators, and associated commuter parking.	\$14.70	\$0.90
Whitehouse Station Roof Replacement	Repair deteriorated roof structure and canopies, installation of new slate roofing shingles, relocation of building electrical service, and installation of new historic lighting	\$0.78	\$0.78