Appendix A:

Status of FY 2022 Projects over \$50 Million As a management tool for monitoring progress in implementing the NJTPA's long range transportation plan, the Code of Federal Regulations, Title 23 CFR §450.326(n)(2), requires that the Transportation Improvement Program (TIP) lists major projects from the previous TIP that were implemented and identifies any significant delays in the planned implementation of major projects.

The NJTPA defines a "major project" as any highway, bridge, and NJ TRANSIT project in the previous TIP that has a total 10-year programmed amount over \$50 million, with monthly or quarterly status available in the project tracking system.

Appendix A includes a list of major projects from the previous FY 2022 NJTPA TIP and their status as of August 2023.

Status of FY 2022 TIP Projects Over \$ 50 Million (NJDOT)

Bergen County

DBNUM 065C Counties: Bergen Municipalities: Teaneck Twp

Route 4, Bridge over Palisade Avenue, Windsor Road and CSX Railroad

Initiated from the Bridge Management System, this project will replace the bridge, built in 1931. Approach roadway work and improvement of the Belle Avenue intersection will be included. The following federal appropriation was repurposed to this project: DEMO ID# NJ 191

Comments:

Right of way authorized in 09/2022. Construction authorization anticipated in 03/2025.

DBNUM 02346 Counties: Bergen Municipalities: Hackensack City Teaneck Twp

Route 4, Hackensack River Bridge

Initiated from the Bridge Management System, this project will reconstruct this structurally deficient and functionally obsolete bridge, built in 1931.

Comments:

Final Design authorized in 08/2022. Construction authorization anticipated in 03/2025.

DBNUM 93186 Counties: Hudson Bergen Municipalities: Kearny Town North Arlington Boro

Route 7, Kearny, Drainage Improvements

This section of Route 7 is generally uncurbed and frequently flooded due to low elevation and lack of sufficient highway drainage system. Roadway runoff is collected through inlets or sheet flow, discharging directly into the marshlands. During moderate and heavy storms, in addition to high tide, the runoff overflows the banks onto the roadway and adjacent properties. This causes the highway to be closed and traffic is detoured. This project will provide highway drainage system improvements including; pumping stations, raising road profile and sheet piling to prevent tidal water to flood the roadway.

Comments:

Construction authorization anticipated in 04/2023. This project has a Financial Plan.

DBNUM 14319 Counties: Bergen Municipalities: Rochelle Park Twp

Route 17, Bridges over NYS&W RR & RR Spur & Central Avenue (CR 44)

Initiated by the Bridge Management System, this project will replace the bridge decks of the bridges, built in 1931 & 1932.

Comments:

Removed because the larger Route 17 (bottleneck) project DB# 103A1 "Route 17, Essex Street to South of Route 4" was included in the FY 2024 Capital Program.

DBNUM 11415 Counties: Passaic Bergen Municipalities: Various

Route 80, Riverview Drive (CR 640) to Polify Road (CR 55)

This project will reconstruct 9 miles of I-80 Westbound pavement & structures from milepost 56.4 to 65.4 in Passaic County (Woodland Park Borough and the City of Paterson) and in Bergen County (Elmwood Park Borough, Saddle Brook Township, Lodi Borough and the City of Hackensack). In addition, there will be a widening of Rt 80 in the WB direction from MP 58.9 to 60.5.

The project limits are from approximately 0.2 mile east of the Squirrelwood Road (CR 636) Interchange in Woodland Park Borough, Passaic County to approximately 0.1 mile west of the S. Summit Rd (CR 57) Interchange in the City of Hackensack, Bergen County.

The purpose of this project is to improve safety and operation of I-80 Westbound within the project limits. The need for this project is due to the high crash rate, traffic congestion, substandard design elements, and structural deficiencies. Several bridge decks, superstructures, and complete bridges need to be replaced due to their poor condition ratings, scour critical nature, historical analysis, and life cycle cost analysis.

Structures located within the project limits are: 1610-156, 1610-158, 1610-171, 1610-159, 1610-160, 1610-165, 1610-166, 1610-167, 1610-170, 1610-152; 0225-150, 0225-151, 0225-154, 0225-155, 0225-156, 0225-157, 0225-158, 0225-159; 1609-161, 1609-160; 0225-162, 0225-164, 0225-166, 0225-167, 0225-168; 0226-150, 0226-151

Comments:

Final Design authorization anticipated in 02/2025. Construction authorization anticipated in 04/2027.

Essex County

DBNUM N1402 Counties: Hudson Essex Municipalities: Newark City East Newark

Clay Street Bridge over the Passaic River

Clay Street Bridge over the Passaic River is a swing span and was built in 1908. The bridge carries two 18'-4" foot wide lanes of traffic and two 9'-2.5" wide pedestrian sidewalks. The bridge is structurally deficient due to the serious condition of the superstructure. The overall condition rating of the bridge is "3 – Serious" due to the serious condition of the superstructure and low inventory ratings. It has a sufficiency rating of 33.0. The preferred alternative includes widening and replacement of the Clay Street Bridge along the existing alignment. The proposed structure would be a movable bridge on the existing profile. The movable bridge would span only one of the existing 75-foot wide waterway channels under the Clay Street Bridge. The typical section of the new bridge will be 68'-0", which will include two 12-foot wide eastbound lanes, one 12-foot wide westbound lane, an 8-foot wide outside shoulder in each direction, and a 6-foot wide sidewalk in each direction.

Comments:

Preliminary Engineering authorization anticipated in 2023. Final Design anticipated in FY 2025.

DBNUM N1602 Counties: Essex Hudson Municipalities: Newark City Harrison Twp

CR 508 (Bridge Street), Bridge over Passaic River

The historic structure was built in 1913 and rehabilitated in 1981. The structure is structurally deficient and functionally obsolete. 2 lanes with an overall roadway width of 39.5'. The bridge is eligible for placement on the National Register of Historic Places. This is a bridge replacement project.

Comments:

Preliminary Engineering authorized in 2022. Final Design anticipated in FY 2024.

DBNUM 11407 Counties: Hudson Essex Municipalities: Jersey City Newark City Kearny Town

Lincoln Tunnel Access Project (LTAP)

Under this program, also known as the Lincoln Tunnel Access Program (LTAP), the Port Authority of NY & NJ provided funding support, in the amount of \$1.8 billion, for improvements to three NJDOT facilities: Route 7, Hackensack River (Wittpenn) Bridge; Route 1&9T Extension (New Road); and Route 1&9 Pulaski Skyway including Route 139 (Hoboken and Conrail Viaducts) eastern approach to the Skyway. The State of NJ is also providing funding, from the TTF, to complete work on the projects.

The Route 7 Wittpenn Bridge is being replaced with a new vertical lift bridge. The total project cost is estimated at \$575 to \$625 million. The project is located in Kearny and Jersey City, Hudson County.

The Route 1&9T Extension (New Road) project will provide a new roadway parallel to Route 1&9 along the railroad right-of-way in Jersey City. It will provide intermodal connections to the rail yards and divert trucks off of Tonnelle Circle and Route 1&9, helping to ease congestion and facilitate goods movement throughout the region. The total project cost is estimated at \$400 to \$450 million. The project is located in Jersey City, Hudson County.

The Route 1&9 Pulaski Skyway project is rehabilitating the 3.5 mile-long structure that carries Route 1&9 over the Hackensack and Passaic Rivers, the New Jersey Turnpike, several railroads and industrial facilities. Also included in the Pulaski Skyway project is the Route 139 eastern approach to the Skyway. The Route 139 portion rehabilitated the Hoboken Viaduct, as well as replaced the deck and rehabilitated the superstructure of the Conrail Viaduct. The total Pulaski Skyway project cost is estimated at \$1.9 to \$2.1 billion. The project is located in Jersey City, Kearny, and Newark in Hudson and Essex Counties.

Comments:

Route 7 Wittpenn Bridge: Contracts 1-4 Complete. Route 139 Hoboken Viaduct: Complete.Route 1&9T New Road: Contract 1 –Complete; Contract 2-Construction award anticipated in 6/2023; Contract 3-Construction authorization anticipated in 08/2026. Route 1&9

DBNUM PA2201 Counties: Essex Municipalities: Newark

Port Street Corridor Improvement Project

Modernization of an approximately 2.9- mile section of roadway at the north entrance of Port Newark and the Elizabeth-Port Authority Marine Terminal. The project includes replacement of the Corbin Street Ramp, the realignment of portions of Corbin Street, Port Street, and Kellogg Street, and the improvement of several other nearby intersections.

Comments:

Contract award anticipated in 06/2023. Field work starts in 10/2023. Substantial completion anticipated in 04/2028. Construction complete anticipated in 05/2028.

DBNUM 9233B6 Counties: Passaic Essex Municipalities: Wayne Twp Fairfield Twp

Route 23, Route 80 and Route 46 Interchange

The purpose of this project is to provide greater mobility, reduce congestion and enhance safety through simplicity of movement through the interchange. The improvements include a new ramp (NW-E) providing a direct connection from Rt 23 Southbound to I-80 Westbound. Three new bridges are anticipated to facilitate the construction of the new ramp. A connection allowing travel from I-80 Eastbound to Rt 23 Northbound and Southbound and Rt 46 Westbound via a new ramp connection. Adjustments to the lane configuration on the I-80 between Rt 23 and the bridge over the Passaic River to improve lane continuity will be made, and modifications to the existing exit and entry ramps on I-80 to improve the merge and diverge with the mainline roadway. A number of retaining walls are anticipated in conjunction with the bridge and ramp construction.

Comments:

Final Design authorization anticipated in 10/2023. Construction authorization anticipated in 12/2025.

Hudson County

DBNUM N1402 Counties: Hudson Essex Municipalities: Newark City East Newark

Clay Street Bridge over the Passaic River

Clay Street Bridge over the Passaic River is a swing span and was built in 1908. The bridge carries two 18'-4" foot wide lanes of traffic and two 9'-2.5" wide pedestrian sidewalks. The bridge is structurally deficient due to the serious condition of the superstructure. The overall condition rating of the bridge is "3 – Serious" due to the serious condition of the superstructure and low inventory ratings. It has a sufficiency rating of 33.0. The preferred alternative includes widening and replacement of the Clay Street Bridge along the existing alignment. The proposed structure would be a movable bridge on the existing profile. The movable bridge would span only one of the existing 75-foot wide waterway channels under the Clay Street Bridge. The typical section of the new bridge will be 68'-0", which will include two 12-foot wide eastbound lanes, one 12-foot wide westbound lane, an 8-foot wide outside shoulder in each direction, and a 6-foot wide sidewalk in each direction.

Comments:

Preliminary Engineering authorization anticipated in 2023. Final Design anticipated in FY 2025.

DBNUM N1602 Counties: Essex Hudson Municipalities: Newark City Harrison Twp

CR 508 (Bridge Street), Bridge over Passaic River

The historic structure was built in 1913 and rehabilitated in 1981. The structure is structurally deficient and functionally obsolete. 2 lanes with an overall roadway width of 39.5'. The bridge is eligible for placement on the National Register of Historic Places. This is a bridge replacement project.

Comments:

Preliminary Engineering authorized in 2022. Final Design anticipated in FY 2024.

DBNUM 11407 Counties: Hudson Essex Municipalities: Jersey City Newark City Kearny Town

Lincoln Tunnel Access Project (LTAP)

Under this program, also known as the Lincoln Tunnel Access Program (LTAP), the Port Authority of NY & NJ provided funding support, in the amount of \$1.8 billion, for improvements to three NJDOT facilities: Route 7, Hackensack River (Wittpenn) Bridge; Route 1&9T Extension (New Road); and Route 1&9 Pulaski Skyway including Route 139 (Hoboken and Conrail Viaducts) eastern approach to the Skyway. The State of NJ is also providing funding, from the TTF, to complete work on the projects.

The Route 7 Wittpenn Bridge is being replaced with a new vertical lift bridge. The total project cost is estimated at \$575 to \$625 million. The project is located in Kearny and Jersey City, Hudson County.

The Route 1&9T Extension (New Road) project will provide a new roadway parallel to Route 1&9 along the railroad right-of-way in Jersey City. It will provide intermodal connections to the rail yards and divert trucks off of Tonnelle Circle and Route 1&9, helping to ease congestion and facilitate goods movement throughout the region. The total project cost is estimated at \$400 to \$450 million. The project is located in Jersey City, Hudson County.

The Route 1&9 Pulaski Skyway project is rehabilitating the 3.5 mile-long structure that carries Route 1&9 over the Hackensack and Passaic Rivers, the New Jersey Turnpike, several railroads and industrial facilities. Also included in the Pulaski Skyway project is the Route 139 eastern approach to the Skyway. The Route 139 portion rehabilitated the Hoboken Viaduct, as well as replaced the deck and rehabilitated the superstructure of the Conrail Viaduct. The total Pulaski Skyway project cost is estimated at \$1.9 to \$2.1 billion. The project is located in Jersey City, Kearny, and Newark in Hudson and Essex Counties.

Comments:

Route 7 Wittpenn Bridge: Contracts 1-4 Complete. Route 139 Hoboken Viaduct: Complete.Route 1&9T New Road: Contract 1 –Complete; Contract 2-Construction award anticipated in 6/2023; Contract 3-Construction authorization anticipated in 08/2026. Route 1&9

DBNUM N1603 Counties: Hudson Municipalities: Union City

Manhattan Avenue Retaining Wall

The Manhattan Avenue Retaining walls were built between 1912 and 1914. The walls, located at JFK Blvd East, River Rd, Manhattan Ave and Paterson Plank Rd, were constructed to protect Manhattan Avenue and stabilize the Palisades Cliffs and range to a height of 42 feet. In 2007, after a heavy rainstorm a 200 ft. section of the wall collapsed and fell onto Manhattan Avenue closing the entire roadway for a period of 10 days. The LCD study revealed that the retaining walls are in overall poor condition. There are vertical cracks, loose stones, inadequate drainage, clogged weepholes and large hollow sounding areas. The purpose of this project will be to reinforce and modernize the walls to improve safety, stabilize the rock cliffs behind the walls to prevent rock slides and slope failures and improve drainage.

Comments:

Preliminary Engineering authorization anticipated in 2023. Final Design anticipated in FY 2026.

DBNUM 97005B Counties: Hudson Municipalities: Kearny Town

Portway, Fish House Road/Pennsylvania Avenue, CR 659

This project provides roadway reconstruction. The project includes two 12-ft lanes, and a 12-ft shoulder, Eastbound and Westbound, along Pennsylvania Avenue/Fish House Road. Sidewalks will be provided along the Eastbound side of Central Avenue.

Comments:

Construction authorization anticipated in 8/2023. Substantial completion anticipated in 1/2025.

DBNUM 12386 Counties: Hudson Municipalities: North Bergen Twp

Route 3 & Route 495 Interchange

Initiated from the Bridge Management System, this project will replace; the Route 495 Eastbound and Ramp B over Route 3 structure; and the bridge deck for the Route 3 Eastbound and South Service Road structure over Route 495 Ramp J. The project also includes safety and operational improvements within the Routes 3 and 495 interchange.

Comments:

Concept Development Completed 02/2021. Preliminary Engineering is funded in the FY 2024 Capital Program.

DBNUM 93186 Counties: Hudson Bergen Municipalities: Kearny Town North Arlington Boro

Route 7, Kearny, Drainage Improvements

This section of Route 7 is generally uncurbed and frequently flooded due to low elevation and lack of sufficient highway drainage system. Roadway runoff is collected through inlets or sheet flow, discharging directly into the marshlands. During moderate and heavy storms, in addition to high tide, the runoff overflows the banks onto the roadway and adjacent properties. This causes the highway to be closed and traffic is detoured. This project will provide highway drainage system improvements including; pumping stations, raising road profile and sheet piling to prevent tidal water to flood the roadway.

Comments:

Construction authorization anticipated in 04/2023. This project has a Financial Plan.

Middlesex County

DBNUM 15303 Counties: Middlesex Municipalities: Edison Twp New Brunswick City

Route 1, NB Bridge over Raritan River

Initiated from the Bridge Management System, this project will rehabilitate the bridge, built in 1929 and modified in 1971.

Comments:

Final Design authorization anticipated in 02/2024. Construction authorization anticipated in 06/2025.

DBNUM 079A Counties: Middlesex Municipalities: Sayreville Boro South Amboy City

Route 9/35, Main Street Interchange

Rt. 9/35 over Main Street Interchange is a breakout from the Rt 9/35 over Main St. Bridge. The lack of an acceleration lane from Rt. 9 Northbound to Rt. 9/35 Northbound ramp has created a safety condition for vehicles attempting to merge. Furthermore, the tight radius and heavy truck traffic from this ramp have contributed to the congestion and the queue on Rt. 9 Northbound which extends for about a mile causing more safety concerns. Rt. 9/35 Southbound to Rt. 9 Southbound ramp is a also a safety problem at this interchange, as this ramp is also substandard and is contributing to the extensive queue which extends from Rt. 9/35 to the Edison Bridge. Both ramps will be investigated separately and may graduate as two individual projects.

Comments:

Preliminary Engineering authorized in 08/2022. Design authorization anticipated 11/2024.

DBNUM 10354 Counties: Middlesex Municipalities: East Brunswick Twp

Route 18, East Brunswick, Drainage and Pavement Rehabilitation

This project consists of pavement reconstruction and resurfacing of Route 18, and will also include mitigating flooding and drainage problems. This project provides repair and replacement of curbs and sidewalks, and milling and resurfacing of most of the roadway within the project limits. Full reconstruction of the right lanes, in both directions, at various locations is included. In addition, upgrades will be made to all curb ramps, and midblock crosswalks, that do not meet current ADA criteria. Improvements to Route 18 and Edgeboro Road, and Route 18 and Tices Lane intersections are also proposed. If warranted, the project will include upgrading of traffic signals and lighting within the project limits.

Comments:

Construction authorized in 08/2022. Construction completion anticipated in 9/2026.

DBNUM 11307 Counties: Monmouth Middlesex Municipalities: Various

Route 34, CR 537 to Washington Ave., Pavement

Initiated from the Pavement Management System, one element of this project will provide a full depth pavement reconstruction, and address guiderails and drainage issues. The project scope will include; roadside work to restore the berm areas back to umbrella sections, earthwork to re-establish eroding slopes behind the guiderails, upgrading of guiderails, repairing damaged drainage and outfall structures, and upgrading traffic signals. Initiated from the Bridge Management System, another element of this project will replace the bridge deck and superstructure of the Bridge over Gravelly Brook on Route 34. The project scope will also include minor repairs to the substructure of the Bridge to correct deficiencies. The following federal appropriations were repurposed to this project: DEMO ID# NJ 238 & 259.

Comments:

Final Design authorization anticipated in 06/2024.

DBNUM 14355 Counties: Middlesex Municipalities: Edison Twp Woodbridge Twp Perth Amboy City

Route 440, Route 95 to Kreil St

Initiated from the Pavement Management System, this project will address reconstruction of concrete pavement within the project limits. Entrance/Exit Ramps at the various interchanges will be milled and resurfaced as well.

Comments:

Preliminary Engineering authorized in 02/2023. Final Design authorization anticipated in 12/2025.

Monmouth County

DBNUM 11307 Counties: Monmouth Middlesex Municipalities: Various

Route 34, CR 537 to Washington Ave., Pavement

Initiated from the Pavement Management System, one element of this project will provide a full depth pavement reconstruction, and address guiderails and drainage issues. The project scope will include; roadside work to restore the berm areas back to umbrella sections, earthwork to re-establish eroding slopes behind the guiderails, upgrading of guiderails, repairing damaged drainage and outfall structures, and upgrading traffic signals. Initiated from the Bridge Management System, another element of this project will replace the bridge deck and superstructure of the Bridge over Gravelly Brook on Route 34. The project scope will also include minor repairs to the substructure of the Bridge to correct deficiencies. The following federal appropriations were repurposed to this project: DEMO ID# NJ 238 & 259.

Comments:

Final Design authorization anticipated in 06/2024.

DBNUM 16316 Counties: Monmouth Municipalities: Belmar Boro Avon By the Sea Boro

Route 71, Bridge over Shark River

This project will replace the moveable bridge, built in 1932 and modified in 1991.

Comments:

Final Design authorization anticipated in 04/2025.

Morris County

DBNUM 08347 Counties: Morris Passaic Municipalities: Kinnelon Boro West Milford Twp

Route 23, Bridge over Pequannock River / Hamburg Turnpike

Initiated by the Bridge Management System, this project will replace the bridge, built in 1934, and provide scour countermeasures to address this scour critical structure.

Comments:

Right of way authorized in 01/2021. Construction authorization anticipated in 07/2023.

DBNUM 15351 Counties: Morris Municipalities: Mount Arlington Boro Roxbury Twp

Route 80, Bridges over Howard Boulevard (CR 615)

Initiated from the Bridge Management System, the Route 80 Eastbound and Route 80 Westbound structures over Howard Boulevard will be evaluated for either rehabilitation or replacement. In addition, operation improvements within the interchange will be explored, along with improvements to acceleration and deceleration lanes.

Comments:

Right of way authorized in 04/2022. Construction authorization anticipated in 07/2023.

DBNUM 93139 Counties: Morris Municipalities: Wharton Boro Rockaway Twp

Rt 80/15 Interchange

This project will: provide the missing Rt. 15 Northbound/Southbound to I-80 Eastbound/Westbound ramp to reduce congestion within Wharton and to provide direct access to the interstate; improve the acceleration lane from Rt.15 to I-80 Westbound to improve its safety and operation; reconstruct the intersection of Rt. 15 & Dewey Ave. to improve its level of service; improve the weaving length between North Main St. & Ramp "K"; improve the geometry of Ramp "I" to enhance truck movements; and improve the lane width and add shoulders at the merge of Rt. 15 Northbound and I-80 Westbound to improve its operation and safety. Along with the four structures listed, Structure # 1413152 is also a part of this project

Comments:

Final Design authorized in 09/2021. Right of way authorization anticipated in 12/2024. Project has a financial plan.

Ocean County

DBNUM 11418 Counties: Ocean Municipalities: Toms River Twp Lakewood Twp

Route 9, Indian Head Road to Central Ave/Hurley Ave, Pavement

Initiated from the Pavement Management System, this project will resurface within the project limits. This project will also include improvements to the safety and operation of intersections, upgrading traffic signals, ADA compliance, upgrading guiderails, and adjusting access to adjoining properties.

Comments:

Construction authorized in 04/2022. Construction completion anticipated in 10/2025.

Passaic County

DBNUM **08347** Counties: Morris Passaic Municipalities: Kinnelon Boro West Milford Twp

Route 23, Bridge over Pequannock River / Hamburg Turnpike

Initiated by the Bridge Management System, this project will replace the bridge, built in 1934, and provide scour countermeasures to address this scour critical structure.

Comments:

Right of way authorized in 01/2021. Construction authorization anticipated in 07/2023.

DBNUM 9233B6 Counties: Passaic Essex Municipalities: Wayne Twp Fairfield Twp

Route 23, Route 80 and Route 46 Interchange

The purpose of this project is to provide greater mobility, reduce congestion and enhance safety through simplicity of movement through the interchange. The improvements include a new ramp (NW-E) providing a direct connection from Rt 23 Southbound to I-80 Westbound. Three new bridges are anticipated to facilitate the construction of the new ramp. A connection allowing travel from I-80 Eastbound to Rt 23 Northbound and Southbound and Rt 46 Westbound via a new ramp connection. Adjustments to the lane configuration on the I-80 between Rt 23 and the bridge over the Passaic River to improve lane continuity will be made, and modifications to the existing exit and entry ramps on I-80 to improve the merge and diverge with the mainline roadway. A number of retaining walls are anticipated in conjunction with the bridge and ramp construction.

Comments:

Final Design authorization anticipated in 10/2023. Construction authorization anticipated in 12/2025.

DBNUM 11415 Counties: Passaic Bergen Municipalities: Various

Route 80, Riverview Drive (CR 640) to Polify Road (CR 55)

This project will reconstruct 9 miles of I-80 Westbound pavement & structures from milepost 56.4 to 65.4 in Passaic County (Woodland Park Borough and the City of Paterson) and in Bergen County (Elmwood Park Borough, Saddle Brook Township, Lodi Borough and the City of Hackensack). In addition, there will be a widening of Rt 80 in the WB direction from MP 58.9 to 60.5.

The project limits are from approximately 0.2 mile east of the Squirrelwood Road (CR 636) Interchange in Woodland Park Borough, Passaic County to approximately 0.1 mile west of the S. Summit Rd (CR 57) Interchange in the City of Hackensack, Bergen County.

The purpose of this project is to improve safety and operation of I-80 Westbound within the project limits. The need for this project is due to the high crash rate, traffic congestion, substandard design elements, and structural deficiencies. Several bridge decks, superstructures, and complete bridges need to be replaced due to their poor condition ratings, scour critical nature, historical analysis, and life cycle cost analysis.

Structures located within the project limits are: 1610-156, 1610-158, 1610-171, 1610-159, 1610-160, 1610-165, 1610-166, 1610-167, 1610-170, 1610-152; 0225-150, 0225-151, 0225-154, 0225-155, 0225-156, 0225-157, 0225-158, 0225-159; 1609-161, 1609-160; 0225-162, 0225-164, 0225-166, 0225-167, 0225-168; 0226-150, 0226-151

Comments

Final Design authorization anticipated in 02/2025. Construction authorization anticipated in 04/2027.

Somerset County

DBNUM **780A** Counties: Somerset Municipalities: Hillsborough Twp

Route 206, Valley Road to Brown Avenue

This project, a breakout of "Route 206, Old Somerville Road to Brown Avenue (15N) (Northern Section)", will provide congestion relief, and operational and safety improvements. The project will include widening from two lanes to a four lane dualization, relocation of two existing traffic signals (adding two new jug handles) and replacement of the railroad bridge over Route 206. This project will be bicycle/pedestrian compatible.

Comments:

Construction authorization anticipated in 01/2026. Project is part of a Financial Plan.

Union County

DBNUM 95023 Counties: Union Municipalities: Linden City

Route 1&9, Interchange at Route I-278

The project improves the Rt. 1&9 interchange with I-278 to provide the missing ramp connections from I-278 WB to Rt. 1&9 NB and Rt. 1&9 SB to I-278 EB. Rt. 1&9 SB will connect with I-278 EB via a new forward loop ramp which crosses both directions of Rt. 1&9 on structure and connects to I-278 WB east of Rt. 1&9. The existing I-278 WB connection to Rt. 1&9 SB will remain while the existing I-278 bridge over Rt. 1&9 NB will be replaced with a longer structure allowing the new direct ramp connecting I-278 WB with Rt. 1&9 NB to pass under I-278 WB prior to connecting to Rt. 1&9 NB. The new ramps enter and exit I-278 from the left side of the roadway. The project also improves the level of service of the Rt. 1&9 NB / Park Ave intersection by widening the intersection and providing double left turn lanes from Rt. 1&9 to Park Ave.

Comments:

Final Design authorization anticipated in 09/2025.

Warren County

DBNUM **09545** Counties: Warren Municipalities: Hardwick Twp Knowlton Twp

Route 80, WB Rockfall Mitigation, Hardwick Township

Initiated from the Rockfall Hazzard Management System, this project will stabilize the existing rock outcrop area adjacent to I-80 Westbound at four locations within the project limits.

Comments:

Final Design authorization anticipated in 12/2024.

Status of FY 2022 TIP NJ TRANSIT Projects

DBNUM **T535** Counties: Morris Sussex Warren Municipalities: Various

Lackawanna Cutoff MOS Project

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.

Project closeout anticipated in 12/2026.

DBNUM **T610** Counties: Bergen Municipalities: Lyndhurst Twp

Lyndhurst Intermodal ADA Improvements

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.

Project closeout anticipated in 12/2024.

DBNUM **T600** Counties: Union Municipalities: Elizabeth City

NEC Elizabeth Intermodal Station Improvements

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.

Project closeout anticipated in 7/2024.

DBNUM **T532** Counties: Middlesex Municipalities: New Brunswick City

New Brunswick Station Platform Ext. and Elevator Imprvmts (Liberty Corridor)

This project will involve a series of capital improvements at the New Brunswick Station on the Northeast Corridor Line that will enhance current station functionality and will help support long-term development of the station as a multi-model hub. Project elements include, but not limited to, improved pedestrian safety, new static and dynamic signage, a new eastbound elevator, and upgrades to existing vertical transportation facilities.

Managed by Middlesex County Improvement Authority on hehalf of Middlesex County and NJ TRANSIT.

DBNUM **T620** Counties: Middlesex Municipalities: Perth Amboy City

Perth Amboy Intermodal ADA Improvements

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

Project closeout anticipated in 9/2025.

DBNUM **T538** Counties: Hudson Municipalities: Kearny Secaucus

Portal North Bridge

Funding is for the design, engineering, construction and other necessary initiatives or items to complete the proposed replacement of the existing Portal North Bridge with a new high-level, two track, fixed structure bridge on a new rail alignment. The new bridge will be approximately 1,200 feet long and will have a clearance that accommodates current and forecasted maritime traffic, thereby eliminating the need for a movable span that interrupts rail operations and results in delays due to mechanical failures. This will improve reliability, allowing NJ TRANSIT to operate longer and higher capacity trains. Additionally, trains will be able to cross the bridge at 90 miles per hour, up from 60 miles per hour today. \$373M in Amtrak funds will be applied to the Portal North Bridge (PNB) project once the funds are administered to NJ TRANSIT.

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

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

Notice to Proceed issed in 4/2022, which signifies the start of the construction contract.