**2024 Construction List**

**STATIONS**

**Rock Island Line**

* Vermont Street, Blue Island – New west side platform
* Auburn Park Station, Chicago – New station construction ongoing
* 91st Street (Beverly Branch), Chicago – Install new bike rack
* 99th Street (Beverly Branch), Chicago – Install new bike rack
* 103rd Street (Beverly Branch), Chicago – Install new bike rack
* 107th Street Station (Beverly Branch), Chicago – Station rehab
* 115th Street (Beverly Branch), Chicago – Station and parking rehab

**Southwest Service**

* Oak Lawn – Complete platform work begun in 2023

**Milwaukee North Line**

* Western Avenue, Chicago – Install new bike rack
* Grayland, Chicago – Ongoing project to replace station and platforms
* Mayfair, Chicago – Install new bike rack
* Forest Glen, Chicago – Platform replacement
* Edgebrook, Chicago – Install new bike rack

**Milwaukee West Line**

* Wood Dale – Complete platform work begun in 2023
* Roselle – Install new bike rack
* Big Timber, Elgin – Install new bike rack

**Metra Electric Line**

* 79th Street, Chicago (ongoing) – Rebuild station and add ADA accessibility
* 87th Street, Chicago – Rebuild station and add ADA accessibility
* 95th Street/Chicago State, Chicago – Rebuild station and add ADA accessibility (late 2024)
* 103rd Street, Chicago (ongoing) – Rebuild station and add ADA accessibility
* 147th Street/Sibley, Harvey (ongoing) – Rebuild station and add ADA accessibility
* Homewood (ongoing) – Rebuild station and add ADA accessibility
* South Water, Chicago – Station rehabilitation
* Millenium Station, Chicago – Bathroom rehabilitation
* Blue Island Branch Line Stations – Re-stain and paint depots
* Harvey – Redevelopment of existing station and Pace transfer center

**BNSF Line**

* Westmont – Install new bike rack
* LaGrange Road, LaGrange – Rehab of depot structure

**UP North Line**

* Clybourn, Chicago – ADA improvements
* Peterson Ridge, Chicago – New station scheduled to open in May
* Waukegan – Install new bike rack

**UP Northwest Line**

* Cary – Platform replacement
* Crystal Lake – Platform replacement

**UP West Line**

* Kedzie – Retaining wall and platform replacement

**CROSSINGS**

**Rock Island Line**

* Laflin Street, Chicago (Beverly Branch) – Grade Crossing replacement
* 100th Street, Chicago (Beverly Branch) – Grade Crossing replacement
* Cedar Road, New Lenox (mainline) – Grade Crossing replacement
* Central Avenue, unincorporated Cook County (mainline) – Grade Crossing replacement

**Southwest Service**

* 153rd Street, Orland Park – Grade Crossing replacement
* Laraway Road, New Lenox – Grade Crossing replacement

**Milwaukee North Line**

* Milwaukee Avenue/ Route 21, Libertyville – Grade Crossing replacement
* Route 134/Main Street, Round Lake – Grade Crossing replacement
* Hazel Street, Deerfield – Grade Crossing replacement

**Milwaukee West Line**

* Gifford Road, Elgin – Grade Crossing replacement
* Western Avenue, Bartlett – Grade Crossing replacement
* Park Street, Roselle – Grade Crossing replacement

**Metra Electric Line**

* Dante Avenue/71st Street, South Chicago Branch – Grade Crossing replacement
* 77th Street, South Chicago Branch – Grade Crossing replacement
* Honore Street, Blue Island Branch, Calumet Park – Grade Crossing replacement
* 126th Street/Wood Street, Blue Island Branch Calumet Park – Grade Crossing replacement
* Michigan Avenue, Blue Island Branch, Chicago – Grade Crossing replacement

**BNSF Line**

* Cowley Road, Riverside – Grade Crossing replacement
* Ridgeland Avenue, Berwyn – Grade Crossing replacement
* Lincoln Street, Hinsdale – Grade Crossing replacement
* Monroe Street, Hinsdale – Grade Crossing replacement
* Harlem Avenue, Riverside – Grade Crossing replacement
* Garfield Avenue, Hinsdale – Pedestrian gate upgrades
* Grand Avenue, Western Springs – Pedestrian gate upgrades
* Lawn Avenue, Western Springs – Pedestrian gate upgrades
* Washington Street, Hinsdale – Pedestrian gate upgrades
* Lincoln Street, Hinsdale – Pedestrian gate upgrades

**UP North Line**

* Lake Avenue, Wilmette – Grade Crossing replacement
* Wilmette Avenue, Wilmette – Grade Crossing replacement
* Lincoln Avenue, Highland Park – Grade Crossing replacement
* Old Elm Road, Ft. Sheridan – Grade Crossing replacement
* Martin Luther King Drive, North Chicago – Grade Crossing replacement
* Shiloh Boulevard, Zion – Grade Crossing replacement

**UP Northwest Line**

* Pearson Street, Des Plaines – Grade Crossing replacement
* Main Street, Cary – Grade Crossing replacement
* Lillian Street, McHenry – Grade Crossing replacement

**UP West Line**

* 1st Avenue, Maywood – Grade Crossing replacement
* Main Street, Glen Ellyn – Grade Crossing replacement
* Western Avenue, Geneva – Grade Crossing replacement
* IL Route 47 (Main Street), Elburn – Grade Crossing replacement

**TRACK**

**Rock Island Line**

* Gresham to Mokena (milepost 10.0 to 30.0) – Replace 32,000 ties
* Cal Sag Bridge, Blue Island – Tie replacement
* 16th Street interlocking, Chicago – Prep work for 3rd main track, including diamond replacement
* Cedar Road, New Lenox – Rail replacement
* New Lenox – Rail replacement on curves

**Southwest Service**

* 179th Street Orland Park to Manhattan (milepost 28 to 40) – Replace 20,000 ties
* Rail grinding as needed

**Milwaukee North Line**

* Various patching and resurfacing on curves
* Grayland, Chicago – Track shift for new bridge
* Chicago – Rail replacement on curves
* Libertyville and Fox Lake – Rail replacement on curves

**Milwaukee West Line**

* Almora/Rockford Connection – Project to connect Milwaukee West Line to Union Pacific Railroad Belvidere Subdivison in preparation for IDOT-funded service extension to Rockford
* Bartlett – Renew crossovers
* Itasca – Renew crossovers
* Various locations –Rail grinding

**Metra Electric Line**

* Chicago – Track improvements along the line in preparation for the installation of a fourth track to accommodate the expansion of NICTD service
* Bryn Mawr – Rail replacement at station
* Matteson – Rail replacement at station
* 83rd Street – Rail replacement at station
* 87th Street – Rail replacement at station
* Various locations – Gauge plate replacement on mainline
* Various locations – Rail grinding

**BNSF Line**

* Route 59, Aurora – Install track panels
* Berwyn – Track turnout renewal
* Union Avenue, Chicago – Track turnout renewal

**Union Pacific**

* Erie Street, Chicago – Install crossovers at interlocking just north of Ogilvie Transportation Center

**UP North Line**

* Chicago to Highland Park (milepost 2.57 to 23) – Replace 40,000 ties
* Highland Park – Install new track panels at the depot
* Lake Bluff – Install new track panels at the depot
* Various locations – Tie replacement on curves

**UP Northwest Line**

* Chicago to Des Plaines (milepost .48 to 18.5) – Replace 37,000 ties
* Mayfair interlocking, Chicago – Replace/rehab rail joints

**UP West Line**

* Oak Park – Install new track panels at the depot
* Glen Ellyn – Install new track panels at the depot
* West Chicago to Geneva – 3rd Main project
* West Chicago – Rail replacement JB to Kress
* West Chicago – Replace/rehab Toyota Switch
* Wheaton (milepost 26) – Rail replacement on curves
* La Fox – Install new track panels

**SIGNAL**

**Rock Island Line**

* 16th Street Tower, Chicago – Install new signal equipment to replace the 123-year-old tower
* Mokena – PTC upgrade from hand throw to electric lock switches
* EJ&E crossing, Joliet – PTC upgrade from hand throw to electric lock switches
* 191st Street, Tinley Park – PTC upgrade from hand throw to electric lock switches
* Oak Forest – PTC upgrade from hand throw to electric lock switches
* 112th /115th Street (mainline) – Upgrade signal equipment at crossings to SMART gates and install pedestrian gates

**Southwest Service**

* Palos Heights – PTC upgrade from hand throw to electric lock switches

**Milwaukee North Line**

* Hazel, Avenue, Greenwood Avenue and Osterman Avenue, Deerfield – Installing SMART crossing technology at three crossings
* Lake Forest –Installation of new intermediate signal locations at Old Mill Road, and mile post 25.92 along with other signal and crossing equipment upgrades. This is the 3rd and final phase of a multi-year project.
* Lincoln Avenue, Morton Grove – Signal crossing renewal
* Milwaukee Avenue, Libertyville – Signal Crossing renewal
* CP Morgan, Chicago – Renew signal system components between Canal Street and A-2 interlocking
* Conway Road, Everett Road, Old Mill Road and Half Day Road, Lake Forest – SMART Gate Technology Deployment

**Milwaukee West Line**

* Rodenburg Road, Schaumburg – Upgrade crossing warning devices and predictors
* Grand Avenue, Elmwood Park – Signal crossing renewal

**Metra Electric Line**

* Chicago – Install new control points between 11th Place and Millennium Station in preparation for the installation of a fourth track to accommodate the expansion of NICTD service
* South Chicago Branch Line – Install SMART crossing technology at 14 locations
* NICTD Third Main Project – Signal system upgrades
* 70th Street to Dante Avenue, South Chicago Branch – Signal renewal at crossing
* Yates Avenue to 93rd Street, south Chicago Branch – Signal renewal at crossing
* SCADA Upgrade Metra's SCADA system monitors the power distribution system in the Metra Electric Line, reducing equipment failure, system downtime, and potential train delays. The SCADA Upgrade project will replace obsolete software, hardware, servers, and related components.

**BRIDGES**

**Rock Island Line**

* Hickory Creek, Joliet – Rehab of existing bridge

**Southwest Service**

* Stony Creek, Chicago Ridge – Bridge replacement

**Milwaukee North Line**

* Milwaukee Avenue, Chicago – Bridge replacement (ongoing)
* Bridge A-418, Ingleside – Replace existing timber bridge with a concrete and steel bridge

**Metra Electric**

* Various locations – Ongoing bridge wrap installations

**UP North Line**

* Chicago – Replace 11 bridges between Fullerton and Addison

**COMMUNICATIONS**

**Rock Island Line**

* Various stations – Continued CCTV installations
* Various stations – Continued ticket vending machine installations
* Various stations – Continued installations of new visual information signage on platforms and public information displays

**Milwaukee North Line**

* Various stations – Continued ticket vending machine installations
* Various stations – Continued installations of new visual information signage on platforms and public information displays

**Milwaukee West Line**

* Various stations – Continued ticket vending machine installations
* Various stations – Continued installations of new visual information signage on platforms and public information displays

**ELECTRICAL MAINTENANCE**

**Metra Electric Line**

* Jackson – Substation upgrade
* Matteson – Substation renewal
* Homewood – Substation renewal
* 95th Street – Substation water service
* 79th Street – Primary power feed renewal
* 95th Street – Primary power feed renewal
* 103rd Street – Primary power feed renewal
* 147th Street – Primary power feed renewal
* Flossmoor to University Park (milepost 26.06 to milepost 32) – AC distribution Installation
* Various locations – Crossarm replacement project for AC lines
* NICTD Third Main Project – Infrastructure improvements along the line in preparation for the installation of a fourth track to accommodate the expansion of NICTD service
* Various locations – Ongoing impedance bond renewal project