

Metra Construction Program



STATIONS Metra Electric Homewood – replace and expand parking lot Milwaukee District West 2 Itasca – ADA improvements 3 Bensenville – station rehab project Rock Island Auburn Park – multi-year project to build a new station 5 103rd Street – platform rebuild 6 Blue Island/Vermont Street – station rehab 7 Tinley Park Oak Park Avenue – repave platform SouthWest Service 8 Chicago Ridge – install pedestrian gates at Ridgeland Avenue UP North 9 Ravenswood – continuation of construction of the east (inbound) side of the station 10 Peterson/Ridge – begin construction of new station in Chicago 11 Highland Park – station facility rehab 12 Great Lakes – parking lot and drop off area resurfacing 13 North Chicago - station facility rehab (city project) 14 Waukegan – platform replacement and depot bathroom rehab UP West 15 River Forest – platform replacement and repairs to stairs and tunnel 16 College Avenue – center platform replacement 17 Elmhurst – multi-year project to construct new station and pedestrian tunnel 18 Geneva – platform replacement UP Northwest 19 Palatine – platform replacement 20 Woodstock – station building rehab and installation of heated platform shelters BNSF 21 Harlem Avenue – replace platform lighting 22 Belmont - replace one emergency boarding platform 23 Cicero - rebuild station head house 24 Brookfield - roof and gutter replacement 25 West Hinsdale – platform rebuild 26 Clarendon Hills - station and platform shelter replacement 27 Westmont – platform replacement RAIL CROSSINGS Metra Electric/South Chicago Branch -28 79th Street, Chicago Milwaukee District North Oak Street, Fox Lake 30 Glenview Road, Glenview Milwaukee District West Central Avenue, Chicago 32 Addison Street, Bensenville 33 Oak Avenue, Bartlett Rock Island 95th Street, Chicago

- UP North 116th Street/Tobin Road, Pleasant Prairie, Wis. Maple Hill, Glencoe UP Northwest Hillside, McHenry County 44 Lily Pond Road, Woodstock Hart Road, Barrington Hills Cuba Road, Barrington Hills 47 Smith Street, Palatine Route 83/Mount Prospect Road, Mount Prospect Dee Road, Park Ridge 50 Sayre Avenue, Chicago **UP** West Third Street, Geneva 52 Western Avenue, Geneva Wood Street, West Chicago Sunset Avenue, Winfield Addison Road, Lombard Haven Avenue, Elmhurst BNSF 58 Park Avenue pedestrian crossing, Hinsdale 59 Ashland Avenue, LaGrange Fairview Avenue, Downers Grove River Road, Naperville of gate mechanism
- Milwaukee District West 82 Elgin – continuation of multi-year project to replace bridge over the Fox River Rock Island Chicago – new single track bridge at 43rd and Root streets Chicago - repair bridge at Vincennes Avenue UP North Chicago – continuation of multi-year project to replace 11 bridges from Grace to Balmoral avenues and the inbound portion of the Ravenswood Station. BNSF Chicago - replace rail fastenings on bridges at Pulaski Road, Keeler and Ridgeway avenues Chicago - replace retaining walls at Central Park and Keeler avenues SIGNAL/COMMUNICATIONS Metra Electric Chicago - track circuit upgrades on South Chicago Branch Chicago - new electrical substation at 95th St. Riverdale - new electrical substation Milwaukee District North

BRIDGES

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Milwaukee District North

Chicago - replacement of bridge over

Milwaukee Avenue near Grayland Station

- 91 A20 interlocker – new dispatching control circuitry for PTC
- 92 Grayland - interlocking renewal
- Rondout interlocking renewal begins (two-year project)
- Deerfield Hazel, Osterman, Greenwood crossing renewals (Siemens smart gates pilot)
- Milwaukee District West
- 95 Franklin Park - replace switches for new interlocking as part of CREATE program B-1 project
- Franklin Park Calwagner Street & 25th Avenue crossing improvements
- 97 Franklin Park - signalized crosswalk
- 98 Bensenville - Church, Addison and Center streets crossing improvements

Rock Island

- Robbins interlocking and control point upgrades
- 100 Blue Island – install new control points at Burr Oak Avenue and Vermont Street
- 101 Blue Island crossing circuitry upgrades at Vermont and Grove streets
- New Lenox crossing improvements at 102 Old Hickory Road
- 103 Mokena crossing improvements at five crossings
- 104 Chicago to Joliet fiber optic installation project
- SouthWest Service Chicago (26th Street) to Manhattan install fiber optic cable
- Wrightwood (Chicago) to Chicago Ridge multiyear crossing improvement project

- 35 103rd Street , Chicago 36 111th Street, Chicago
- SouthWest Service
- Chicago Ridge pedestrian crossing
- Eastern Avenue, Manhattan
- Cedar Road, Manhattan
- 40 87th/Pulaski, Chicago

- Milwaukee District West of CREATE B-1 SouthWest Service UP North Great Lakes - rail replacement on curve
- and surfacing work on outbound track
- track panel and surfacing work on inbound track
- rail replacement on curves

- multi-year projects to add eight miles of third track, work started in 2017
- BNSF 75 Hollywood – replace platform ties as needed 76 LaVergne - replace platform ties as needed 77 Naperville – replace platform ties as needed 78 Cicero to Downers Grove - replace 11,000
- 79 Highlands replace existing turnouts
- 80 West Hinsdale replace existing turnouts

- Herbert Road pedestrian crossing, Riverside
- Loomis Street, Naperville replace portion
- Cass Avenue, Westmont replace portion of gate mechanism
- Washington Street, Downers Grove replace portion of gate mechanism

TRACK PROJECTS

Metra Electric

- 65 67th to Kensington - replace 10,000 ties on Tracks 2 & 3
- 66 Millennium Station RailVac project to remove and renew track ballast
- Milwaukee District North 67 Rondout to A-5 – replace 24,000 ties on Track 2
- Franklin Park replace switches as part
- 69 21st Street to 74th Street replace 8,000 ties
- 70
- 71 Winnetka to Highland Park track panel
- 72 Evanston Central Street to Highland Park -
- 73 North Avenue Bridge, Chicago –

UP West

- 74 Third Main Project two separate
- ties and 165 switch ties on southernmost track