

Appendix D: Rail Projects

Proposed BNSF Projects

| Project Name / Title | Location | Project Description | Project Purpose | Project Timeframe or Schedule | Project Cost | Anticipated Funding Source(s) | Federal Funding | Project Status |
|---|---|---|--------------------------------------|-------------------------------|--------------|-------------------------------|-----------------|----------------|
| DOT# 081558C - Marley Crossing Trenton, ND Overpass | Trenton, MP 133.57, Glasgow Subdivision | Construct overpass for ND 1804 | Enhance safety. High speed crossing. | Long | Unknown | | | |
| DOT# 093592T - 37th St. NE Road re-alignment | Karlsruhe, MP 179.127, KO Subdivision | Re-align road to fix skew and poor sight distance. Evaluate the corridor to identify other nearby crossing closures | Enhance safety | Mid | Unknown | | | |
| DOT# 071937A - 19th Ave NW (C-5140) | Des Lacs, MP13.284, Glasgow Sub | Underpass is in poor shape and truck traffic has to divert off main county road to cross over tracks | Enhance safety | Mid | Unknown | | | |

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| DOT# 093077T - 27th St SE (CO. 19) | Minot, MP 200.976x, KO Sub | Construct overpass at a busy crossing. This is a heavily travelled crossing that crosses four sets of tracks. | Enhance safety | Long | Unknown | | | |
| DOT# 093326W - 95th Ave SW | Manitou, MP 68.094, Glasgow Sub | Construct overpass. Vehicles continue to make contact with crossing planks due to elevation of curve. | Enhance safety | Long | Unknown | | | |
| DOT# 093327D - 96th Ave SW | Manitou, MP 69.117, Glasgow Sub | Construct overpass. Vehicles continue to make contact with crossing planks due to elevation of curve. | Enhance safety | Long | Unknown | | | |

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| DOT# 071656R - US Hwy 2 | Berthold, MP 1.050, Crosby Sub | Construct overpass over major HWY. Traffic on sub is due to increase in the next two years from a crush plant that is being constructed. | Enhance safety | Long | Unknown | | | |
| DOT# 081329H - 42nd St Grand Forks Grade Separation | Grand Forks, MP 110.07, Grand Forks Subdivision | Grade Separation | Enhance safety and grade increase to city traffic flow and movement of emergency vehicles. | Mid | Unknown | State, County, Federal, and BNSF with potential others. | YES, I think TIGER but would have to confirm with City. | City has looked into both over and underpasses with some evaluations completed. I would hope to break ground in 2023/2024. |
| DOT # 062511F - Township Road OBS | Grand Forks, MP 7.73, Glasston Subdivision | OBS update | Removal of antiquated equipment (PMD2) | Short | Unknown | Possible State, County, City, and BNSF. | No | Possibly been on OBS list. |
| DOT# 081913N - 5th Grafton OBS | Grafton, MP 145.04, Drayton Subdivision | OBS update | Removal of antiquated equipment (PMD2/S-Gates) | Short | Unknown | Possible State, County, City, and BNSF. | No | Possibly been on OBS list. |

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| DOT# 081914V - 6th Grafton OBS | Grafton, MP 144.97, Drayton Subdivision | OBS update | Removal of antiquated equipment (PMD3/S-Gates) | Short | Unknown | Possible State, County, City, and BNSF. | No | Possibly been on OBS list. |
| DOT# 081915C - 8th Grafton OBS | Grafton, MP 144.83, Drayton Subdivision | OBS update | Removal of antiquated equipment (PMD2 /S-Gates) | Short | Unknown | Possible State, County, City, and BNSF. | No | Possibly been on OBS list. |
| DOT# 394005W - ND HWY 8 | Hettinger, ND, MP 927.92, Hettinger Subdivision | Construct overpass for ND HWY 8 | Enhance safety and mitigate trains blocking traffic with no route around. | Mid | Unknown | | | There is a historical agreement for the city to build an underpass to go under the yard that was never executed. |
| 070828T - 27th St. N | Fargo, ND, KO Subdivision LS 26 MP 9.15 | Crossing Surface | Poor Condition, reached its useful life. | Short | Unknown | | | |
| 070807A - 4th St. N | Fargo, ND, KO Subdivision LS 26 MP 7.421 | Crossing Surface | Poor Condition, reached its useful life. | Short | Unknown | | | |
| 071087M - 165th Ave SE | Mapleton, ND, KO Subdivision LS 26 MP 18.173 | Crossing Surface | Poor Condition, reached its useful life. | Short | Unknown | | | |

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| 093123S - 11th St. SE | Luverne, ND, KO Subdivision LS 34 MP 61.776 | Crossing Surface | Poor Condition, reached its useful life. Skewed crossing | Short | Unknown | | | |
| 093420K - 82nd Ave NE | Glenfield, ND, KO Subdivision LS 34 MP 105.9 | Crossing Surface | Poor Condition, reached its useful life. Skewed crossing | Short | Unknown | | | |
| 093435A - 76th Ave NE (CR-10) | New Rockford, ND, KO Subdivision LS 34 MP 112.83 | Crossing Surface | Poor Condition, reached its useful life. Skewed crossing | Short | Unknown | | | |
| 093625D - 6th Ave NE | Karlsruhe, ND, KO Subdivision LS 34 MP 190.74 | Crossing Surface | Poor Condition, reached its useful life. Skewed crossing | Short | Unknown | | | |
| 093614R - 10th Ave NE | Karlsruhe, ND, KO Subdivision LS 34 MP 186.376 | Crossing Surface | Poor Condition, reached its useful life. Skewed crossing in a siding | Short | Unknown | | | |

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| 086863E - Dunsmoore Ave. | Buxton, ND, Hillsboro Subdivision LS 220 MP 75.93 | Crossing Surface | Poor Condition, reached its useful life. Three tracks here | Short | Unknown | | | |
| 081386W - Ted Ave. | Harwood, ND, Hillsboro Subdivision LS 220 MP 32.18 | Crossing Surface | Poor Condition, reached its useful life. Two tracks here | Short | Unknown | | | |
| 071078N - 7th St. SE (Co. 5 & 16) | Galesburg, ND, Clifford Subdivision LS 274 MP 14.97 | Crossing Surface | Poor Condition, reached its useful life. Skewed crossing | Short | Unknown | | | |
| 086743N - 12th Ave NE | Thompson, ND, Hillsboro Subdivision LS 220 MP 92.96 | Crossing Surface | Poor Condition, reached its useful life. | Short | Unknown | | | |
| 071061K - 18th St. SE (Co. 5 & 26) | Erie, ND, Clifford Subdivision LS 274 MP 3.93 | Crossing Surface | Poor Condition, reached its useful life. | Short | Unknown | | | |
| 071257E - US 52 | Jamestown, ND, Jamestown Subdivision LS 38 MP 92.8X | Crossing Surface | Poor Condition, reached its useful life. | Short | Unknown | | | |

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| 071239G - 94th Ave SE | Spiritwood, ND, Jamestown Subdivision LS 26 MP 88.5 | Crossing Surface | Poor Condition, reached its useful life. | Short | Unknown | | | |
| 071236L - 97th Ave SE | Spiritwood, ND, Jamestown Subdivision LS 26 MP 85.45 | Crossing Surface | Poor Condition, reached its useful life. | Short | Unknown | | | |
| 071248F - 87th Ave SE | Jamestown, ND, Jamestown Subdivision LS 26 MP 95.8 | Crossing Surface | Poor Condition, reached its useful life. | Short | Unknown | | | |
| 086934Y - 4th St. | Park River, ND, Hannah Subdivision LS 252 MP 34.32 | Crossing Surface | Poor Condition, reached its useful life. | Short | Unknown | | | |
| 062513U -23rd Ave NE | Manvel, ND, Glasston Subdivision LS 250 MP 6.85 | Crossing Surface | Poor Condition, reached its useful life. Skewed crossing | Short | Unknown | | | |
| 081283W -4th St. | Grand Forks, ND, Grand Forks Subdivision LS 32 MP 107.336 | Crossing Surface | Potential Closure - Poor sight distance, high incident rate | Short | Unknown | | | |

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| 087674L -5th St. | Bismarck, ND, Jamestown Subdivision LS 38 MP 194.43 | Crossing Surface | Potential Closure - Poor sight distance, high incident rate | Short | Unknown | | | |

Proposed Dakota, Missouri Valley & Western Railroad Projects

| Project Name / Title | Location | Project Description | Project Purpose | Project Timeframe or Schedule | Project Cost | Anticipated Funding Source(s) | Federal Funding | Project Status |
|----------------------|------------|--|-----------------------|-------------------------------|--------------|-------------------------------|-----------------|------------------------------|
| Horseshoe | Wilton | Relaying curve worn rail, Approx. 1/2 mile | Safer train movements | Short < one year | \$150,000 | Self | No | Starting as weather permits |
| Lake Project | Coleharbor | Replacing 85lb rail with 115lb rail, Approx. 3 miles | Upgrade of mainline | Mid | \$1,000,000 | Self | No | Starting approx. summer 2022 |
| Wilton Project | Wilton | Replacing 85lb rail with 100lb rail, Approx. 5.5 miles | Upgrade of mainline | Short | \$2,000,000 | Self | No | Starting approx. spring 2022 |

Proposed Red River Valley & Western Railroad Projects

| Project Name / Title | Location | Project Description | Project Purpose | Project Timeframe or Schedule | Project Cost | Anticipated Funding Source(s) | Federal Funding | Project Status |
|---|---|--|-----------------|-------------------------------|--------------|--|----------------------|---|
| Rail Replacement - Oakes to Independence | Oakes to Independence. MP 0.0 to 15.4; Third Subdivision. | Replace older jointed rail with new heavy CWR. | | Mid | \$9.6m | Federal CRISI program application pending. | Yes. BUILD and CRISI | CRISI grant awarded. |
| Rail Replacement - Gwinner to Oakes | Gwinner to Oakes. MP 122 to 149.9 | Replace older lighter rail with heavier CWR. | | Long | \$15.8m | Combination of federal, state, and private funds | Yes. BUILD | Project on hold pending availability of funds. |
| Rail Joint Elimination - Wahpeton to Kindred | Wahpeton to Kindred. MP 1.4 to 36.0 | Eliminate rail joints. | | Long | \$6.5m | Combination of federal, state, and private funds | No | Project in feasibility study phase and pending availability of funds. |
| Rail Replacement - Jamestown to Maddock | Jamestown to Maddock. MP 0.0 to 78.3; and MP 0.0 to 15.4. | Replace older jointed rail with new heavy CWR. | | Long | \$56.9m | Combination of federal, state, and private funds | No | Project in feasibility study phase and pending availability of funds. |
| Rail Line Reconstruction - Jamestown to LaMoure | Jamestown to LaMoure. MP 2.0 to 48.5 | Complete rebuilding of track after severe flood damage and subgrade failure. | | Long | \$57.7m | Combination of federal, state, and private funds | No | Project in feasibility study phase and pending availability of funds. |