

**ADOPTED Johnson County Secondary Roads Department 5-Year Construction Program
with the Maintenance Rehabilitation Program (MRP) shaded in purple
Adopted by Johnson County Board of Supervisors on March 25, 2021
Created: November 9, 2020 Last Revised: March 11, 2021**

| | 5YR ID | Construction | Project Name and Number | Cost Est. | AADT | Length | | |
|---------|--------|--------------|--|---|-------------|----------|--|-------------------|
| FY21/22 | 21A | 2021 | Ely Road NE Phase 5 of 5 - 140th to Ely Rd Phase 2 FM-C052(112)--55-52 Reconstruction with Flood Mitigation | \$4,200,000 FM | 4610 / 4160 | 2.07 mi. | \$14.37 M = '21 Construction | |
| | 21B | 2021 | 540th Street SW - Highway 1 to Gable FM-C052(122)--55-52 Reconstruction | \$815,000 \$780k FM, \$35k Dev. Escrow | 1220 | 0.35 mi. | | |
| | 21C | 2021 | I-33-1, Utah Avenue NE over Branch of Rapid Creek L-I-33-1--73-52 Bridge Replacement | \$350,000 Local | 50 | 0.2 mi. | | |
| | 21D | 2021 | Melrose Ave / F46 (IWV Rd) - Hebl to Hwy 218 STP-U-3715(668)--70-52 Reconstruction | \$5,100,000 \$1.4M FM \$2.77M IA City, \$930k Fed IA City | 2020 | 1.5 mi. | | |
| | 21F | 2021 | F62 (500th Street SW) - Angle Rd to Highway 1 LFM-500th--7X-52 Pavement Rehabilitation | \$1,000,000 Fuel Tax | 2010 | 1.3 mi. | | |
| | 21G | 2021 | I-9-1, F36 (Putnam St NE) over East Fork Rapid Creek FM-C052(121)--55-52 Bridge Replacement | \$562,000 FM | 180 | 0.2 mi. | | |
| | 21H | 2021 | Local Bridge Maintenance 2021 (Multiple Locations) LFM-Bridges-2021--7X-52 (C-21-5, O-25-1, P-2-3) | \$480,000 Local | - | - | | |
| | 21I | 2021 | E-20-2, Black Hawk Avenue NW over Branch of Clear Creek BROSCHBP-C052(123)--NC-52 Bridge Replacement | \$600,000 \$273.1k Fed Grant \$326.9k FM-S | 270 | 0.2 mi. | | |
| | 21J | 2021 | F44 (Herbert Hoover Hwy NE) Ph 3 of 3 - 0.9mi E. of Wapsi to 0.2mi W. of Johnson Cedar Rd STBG-SWAP-C052(120)--FG-52 Reconstruction | \$4,438,000 \$1.7M '21 Bond \$2,738M FM-S | 3390 | 1.9 mi. | | |
| | 21K | 2021 | F44 (Herbert Hoover Hwy NE) Ph 3 Intersection - Johnson Cedar Rd LFM-HHH3-RAB--7X-52 Intersection Reconstruction | \$890,000 \$562k '21 Bond \$328k West Branch | 3390 | 0.3 mi. | | |
| | M21-1 | 2021 | F28 (Jordan Creek Rd NE) - Sugar Bottom to 940' north Regrade and Rock Surface | \$40,000 | 130 | 0.18 mi. | | \$975 k = '21 MRP |
| | M21-2 | 2021 | Hickory Hollow Road NE - Mohawk to 120th Grade, Macadam Stone Base, Choke Surface | \$300,000 | 300 | 1.6 mi. | | |
| | M21-3 | 2021 | Taft Avenue SE - American Legion Rd to 420th Grade, Macadam Stone Base, Choke Surface | \$240,000 | 260 | 1.3 mi. | | |
| | M21-4 | 2021 | 180th Street NE - Utah to Cedar Co. Line Otta Seal | \$300,000 | 260 - 160 | 3.8 mi. | | |
| | M21-5 | 2021 | James Avenue SW - IWV Rd to 0.5 mi. south Grade, Macadam Stone Base, Choke Surface | \$95,000 | 130 | 0.5 mi. | | |
| FY22/23 | 22A | 2022 | F20 (Amana Road NW) - Hwy 965 to Greencastle LFM-Amana--7X-52 Grade, Macadam Stone Base, Choke Surface | \$1,550,000 \$1.15M Local \$400k Fuel Tax | 260 / 200 | 2.6 mi. | \$8.17 M = '22 Construction \$375 k = '22 MRP | |
| | 22B | 2022 | O-30-2, Rohret Rd SW over Mooney Creek FM-C052(148)--55-52 Bridge Replacement | \$460,000 FM | 90 | 0.2 mi. | | |
| | 22C | 2022 | F46 (American Legion Road SE) - Taft Ave to Hwy 6 FM-C052(125)--55-52 Pavement Rehabilitation | \$3,360,000 \$1.46M FM, \$900k Local \$1M Fuel Tax | 1480 - 820 | 4.3 mi. | | |
| | 22D | 2022 | Q-22-2, James Avenue SW over unnamed stream L-Q-22-2--73-52 Bridge Replacement | \$300,000 Local | 40 | 0.2 mi. | | |
| | 22E | 2022 | F12 (120th St NE) Ph 1 of 2 - Shueyville to Hickory Hollow & Club Rd NE - Shueyville to Linn County LFM-120th-E--7X-52 Pavement Rehabilitation | \$2,500,000 2022 Bond | 2210 / 1240 | 2.0 mi. | | |
| | M22-1 | 2022 | W42 (Derby Avenue NW) - 120th St to Linn Johnson Rd Double Seal Coat Surface/Otta Seal | \$75,000 | 140 | 1.0 mi. | | |
| | M22-2 | 2022 | Taft Avenue SE - American Legion Rd to 420th Double Seal Coat Surface/Otta Seal | \$100,000 | 260 | 1.3 mi. | | |
| | M22-3 | 2022 | 2022 Crack Seal - Multiple Locations Pavement Crack Sealing | \$200,000 | - | - | | |
| FY23/24 | 23A | 2023 | P-20-1, 520th Street SW over Deer Creek BHS-SWAP-C052()--FC-52 Bridge Replacement | \$800,000 FM-S | 35 | 0.2 mi. | \$9.52 M = '23 Construction \$440 k = '23 MRP | |
| | 23B | 2023 | F67 (540th Street SW) Ph 1 of 2 - Calkins Ave to Highway 1 FM-C052()--55-52 Pavement Rehabilitation | \$4,100,000 \$2.27M FM, \$630k Local \$1.2M Fuel Tax | 990 / 830 | 4.0 mi. | | |
| | 23C | 2023 | T-33-1, Utah Avenue SE over Buck Creek L-T-33-1--73-52 Bridge Replacement | \$570,000 Local | 45 | 0.2 mi. | | |
| | 23D | 2023 | Dillons Furrow Road NE - Hwy 1 to Hwy 1 L-DFR--73-52 Grade, Macadam Stone Base, Choke Surface | \$950,000 TBD | 35 | 1.2 mi. | | |
| | 23E | 2023 | F12 (120th Street NE) Ph 2 of 2 - Hickory Hollow Rd to Ely Rd LFM-120th-E2--7X-52 Pavement Rehabilitation | \$3,100,000 2023 Bond | 1890 | 2.5 mi. | | |
| | M23-1 | 2023 | River Junction Road SE - Otter Creek Rd to 1200' W of Otter Creek Rd Regrade and Rock Surface | \$40,000 | 50 | 0.23 mi. | | |
| | M23-2 | 2023 | F52 (Black Diamond Road SW) - 450th St SW to Highway 1 HMA Crack Repair | \$160,000 | 670 - 960 | 10.2 mi. | | |
| | M23-3 | 2023 | Hickory Hollow Road NE - Mohawk to 120th Double Seal Coat Surface/Otta Seal | \$120,000 | 300 | 1.6 mi. | | |
| | M23-4 | 2023 | Oak Crest Hill Road SE - Washington County Line to F50 SE PCC Patching | \$120,000 | 1290 - 2140 | 7.4 mi. | | |
| FY24/25 | 24A | 2024 | F67 (540th Street SW) Ph 2 of 2 - County Line to Calkins Ave FM-C052()--55-52 Pavement Rehabilitation | \$2,200,000 \$1.925M FM-S, \$275k FM | 990 | 2.0 mi. | \$8.20 M = '24 Construction | |
| | 24B | 2024 | O-27-3, Eagle Avenue SW over Bradley Creek L-O-27-3--73-52 Bridge Replacement | \$550,000 Local | 30 | 0.2 mi. | | |
| | 24C | 2024 | A-9-2, 120th Street NE over unnamed stream L-A-9-2--73-52 Bridge Replacement | \$650,000 Local | 80 | 0.2 mi. | | |
| | 24D | 2024 | F46 (IWV Road SW) Ph 1 of 2 - Greencastle Ave to Ivy Ave FM-C052()--55-52 Reconstruction | \$4,800,000 \$3M '24 Bond, \$800k FM \$1M Fuel Tax | 1050 | 2.1 mi. | | |
| FY25/26 | 25A | 2025 | X14 (Wapsi Ave SE) - Hwy 22 to 520th St FM-C052()--55-52 Pavement Resurfacing | \$3,400,000 \$3M FM \$400k Fuel Tax | 2210 | 4.0 mi. | \$7.64 M = '25 Construction | |
| | 25B | 2025 | I-20-2, Dingleberry Road NE over Rapid Creek L-I-20-2--73-52 Bridge Replacement | \$780,000 Local | 390 | 0.2 mi. | | |
| | 25C | 2025 | M-18-1, Greencastle Ave SW over unnamed stream L-M-18-1--73-52 Bridge Replacement | \$460,000 Local | 45 | 0.2 mi. | | |
| | 25D | 2025 | P-34-2, Derby Ave SW over unnamed stream L-P-34-2--73-52 Bridge Replacement | \$500,000 Fuel Tax | 100 | 0.2 mi. | | |
| | 25E | 2025 | F46 (IWV Road SW) Ph 2 of 2 - Cosgrove Rd to Greencastle Ave LFM-IWV-W2--7X-52 Reconstruction | \$2,500,000 2025 Bond | 1050 | 1.0 mi. | | |

FY21 Bonding totals \$2,262,000 for Herbert Hoover Highway Phase 3 and Herbert Hoover Highway Phase 3 Intersection
FY22 Bonding totals \$2,500,000 for 120th Street NE and Club Road NE
FY23 Bonding totals \$3,100,000 for 120th Street NE Phase 2
FY24 Bonding totals \$3,000,000 for IWV Road
FY25 Bonding totals \$2,500,000 for IWV Road