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SECONDARY ROADS FIVE YEAR PROGRAM

Iowa Department of Transportation
SECONDARY ROADS FIVE YEAR PROGRAM

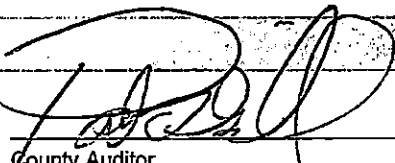
County: Woodbury County
Fiscal Year: 2023
Version: Original

COUNTY CERTIFICATION

The detailed construction program for the secondary road system was adopted by the Board of Supervisors on

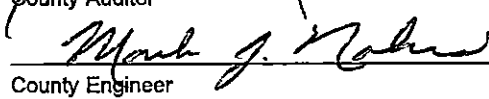
4-5-2022
Date

ATTESTED



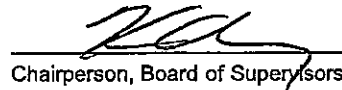
County Auditor

4-5-2022
Date



County Engineer

4-5-2022
Date



Chairperson, Board of Supervisors

4-5-2022
Date

IOWA DOT PROGRAM APPROVALS

Recommended Approval: _____
OLS Reviewer

Date

Approval: _____
Director of Local Systems

Date

Generated on 3/31/2022 2:49 PM

SECONDARY ROADS FIVE YEAR PROGRAM

| Project Number Project Name Project ID | Location Description of Work Section / Township / Range | AADT Length Federal ID | Status FM Transfer | Day Labor Type of Work Project Type | Fund | Accomp | Priority Years | | | | Total |
|---|--|------------------------------|--------------------------|---|---------|------------|----------------|------------|------------|------------|---------|
| | | | | | | Year | 1st | 2nd | 3rd | 4th | |
| | | | | | | FY 2023 | FY 2024 | FY 2025 | FY 2026 | FY 2027 | |
| FM-C097(250th St.)-55-97 D50 PCC Paving Project 12832 | D50: From Hwy 31 to L27 19 / 87 / 43 | 40 2.340 miles | Previous | \$0 367 PCC Paving FM | Local | | | | | | \$1,575 |
| | | | | | FM | 1,200 | | | | | |
| | | | | | Special | 375 | | | | | |
| | | | | | FA | | | | | | |
| | | | | | SWAP | | | | | | |
| FM-C097(143)-55-97 Grundy Aveue - K64 Extension PCC Rehabilitation 44969 | PCC Rehabilitation on Grundy Avenue from 300th St. to Old Highway 141/Route D25 Project to be tied to STBG- SWAP-C097(142). 9 / 86 / 45 | 220 0.600 miles | Previous | \$0 367 PCC Paving FM | Local | | | | | | \$600 |
| | | | | | FM | 600 | | | | | |
| | | | | | Special | | | | | | |
| | | | | | FA | | | | | | |
| | | | | | SWAP | | | | | | |
| L-B(K103)-73-97 Bridge K103 Replacement 36171 | On 210TH ST, Over WRIGHT CREEK, from County Rte L36 E 0.4 miles In Section 36 T88N R43W Replace existing bridge 36 / 88 / 43 | 20 0.000 miles | Previous | \$0 320 Bridges Local | Local | 100 | | | | | \$100 |
| | | | | | FM | | | | | | |
| | | | | | Special | | | | | | |
| | | | | | FA | | | | | | |
| | | | | | SWAP | | | | | | |
| L-E66-73-97 E66 Bridge Replacement 36174 | On 120TH ST, Over BIG WHISKEY CREEK, from Dallas Avenue East 0.5 Miles on N LINE Section 13 T89N R46W. Replace existing bridge 13 / 89 / 46 | 40 0.000 miles | Previous | \$0 320 Bridges Local | Local | 125 | | | | | \$125 |
| | | | | | FM | | | | | | |
| | | | | | Special | | | | | | |
| | | | | | FA | | | | | | |
| | | | | | SWAP | | | | | | |

SECONDARY ROADS FIVE YEAR PROGRAM

| Project Number Project Name Project ID | Location Description of Work Section / Township / Range | AADT Length Federal ID | Status FM Transfer | Day Labor Type of Work Project Type | Fund | Accomp | Priority Years | | | | Total | |
|--|--|------------------------------|--------------------------|---|---------|------------|----------------|------------|------------|------------|-------|---------|
| | | | | | | Year | 1st | 2nd | 3rd | 4th | | |
| | | | | | | FY 2023 | FY 2024 | FY 2025 | FY 2026 | FY 2027 | | |
| L-B(U138)-73-97 Bridge U138 29450 | On K 67, Over WOLF CREEK, from 280th Street S 0.7 miles in section 1 T86N R45W 1 / 86 / 45 | 50 0.000 miles 350910 | Previous | \$0 320 Bridges Local | Local | 900 | | | | | | \$900 |
| | | | | | FM | | | | | | | |
| | | | | | Special | | | | | | | |
| | | | | | FA | | | | | | | |
| | | | | | SWAP | | | | | | | |
| L-B(J178)-73-97 Jewell Ave J178 21789 | On JEWELL AVE, Over WOLF CREEK, from 170th Street South 0.3 miles in S8 T88N R44W Estimated 100' x 30' CCS 8 / 88 / 44 | 20 0.000 miles 353490 | Previous | \$0 320 Bridges Local | Local | 500 | | | | | | \$500 |
| | | | | | FM | | | | | | | |
| | | | | | Special | | | | | | | |
| | | | | | FA | | | | | | | |
| | | | | | SWAP | | | | | | | |
| BRS-SWAP-C097(147)-FF-97 110th Street Bridge A24 18344 | D12 Over Pierson Creek 0.75 miles east of Mason Avenue in section 9, T89N, R42W 9 / 89 / 42 | 160 0.000 miles 354580 | Previous | \$0 320 Bridges SWAP | Local | | | | | | | \$1,000 |
| | | | | | FM | | | | | | | |
| | | | | | Special | | | | | | | |
| | | | | | FA | | | | | | | |
| | | | | | SWAP | 1,000 | | | | | | |
| FM-C097(D38)-55-97 D38 HMA Resurfacing 32655 | On D38, from County Route K64 East 10.3 Miles to IA Hwy 31 HMA Resurfacing on D38 from Moville Blacktop to Hwy 31 1 / 87 / 45 | 410 10.317 miles | Previous | \$0 366 HMA Paving FM | Local | | | | | | | \$2,000 |
| | | | | | FM | | 2,000 | | | | | |
| | | | | | Special | | | | | | | |
| | | | | | FA | | | | | | | |
| | | | | | SWAP | | | | | | | |

SECONDARY ROADS FIVE YEAR PROGRAM

| | | | | | | Accomp Year | Priority Years | | | | Total |
|---|--|------------------------------|--------------------------|---|---------|----------------|----------------|------------|------------|------------|-------|
| | | | | | | | 1st | 2nd | 3rd | 4th | |
| Project Number Project Name Project ID | Location Description of Work Section / Township / Range | AADT Length Federal ID | Status FM Transfer | Day Labor Type of Work Project Type | Fund | FY 2023 | FY 2024 | FY 2025 | FY 2026 | FY 2027 | |
| L-B(K23)-73-97 Bridge K23 Replacement 18347 | On 180TH ST, Over ROCK CREEK, from Lucas Ave. E 1.6 miles in Section 8 T88N R43W 8 / 88 / 43 | 25 0.000 miles 353260 | Previous | \$0 320 Bridges Local | Local | | 550 | | | | \$550 |
| | | | | | FM | | | | | | |
| | | | | | Special | | | | | | |
| | | | | | FA | | | | | | |
| | | | | | SWAP | | | | | | |
| L-B(K20)-73-97 Bridge K20 Replacement 25004 | On 180TH ST, Over STREAM, from IA Hwy 31 0.1 miles in Section 11 T88N R43W 11 / 88 / 43 | 30 0.000 miles 353240 | Previous | \$0 320 Bridges Local | Local | | 480 | | | | \$480 |
| | | | | | FM | | | | | | |
| | | | | | Special | | | | | | |
| | | | | | FA | | | | | | |
| | | | | | SWAP | | | | | | |
| L-B(K19)-73-97 K19 Bridge Replacement 38730 | On MICHIGAN AVE, Over STREAM, from County Road D22 S 1.6 miles in Section 10 T88N R43W 10 / 88 / 43 | 26 0.000 miles 353170 | Previous | \$0 320 Bridges Local | Local | | 280 | | | | \$280 |
| | | | | | FM | | | | | | |
| | | | | | Special | | | | | | |
| | | | | | FA | | | | | | |
| | | | | | SWAP | | | | | | |
| L-B(U155)-73-97 U155 Bridge Replacement 38731 | On 325TH ST, Over STREAM, from County Route K67 E 0.1 miles in Section 25 T86N R45W Bridge replacement project - locally funded 25 / 86 / 45 | 47 0.000 miles 351030 | Previous | \$0 320 Bridges Local | Local | | 350 | | | | \$350 |
| | | | | | FM | | | | | | |
| | | | | | Special | | | | | | |
| | | | | | FA | | | | | | |
| | | | | | SWAP | | | | | | |

SECONDARY ROADS FIVE YEAR PROGRAM

| Project Number Project Name Project ID | Location Description of Work Section / Township / Range | AADT Length Federal ID | Status FM Transfer | Day Labor Type of Work Project Type | Fund | Accomp | Priority Years | | | | Total |
|--|---|------------------------------|--------------------------|---|---------|------------|----------------|------------|------------|------------|---------|
| | | | | | | Year | 1st | 2nd | 3rd | 4th | |
| | | | | | | FY 2023 | FY 2024 | FY 2025 | FY 2026 | FY 2027 | |
| L-C(X116)-73-97 Culvert X116 replacement 35167 | On 335TH ST, Over Unnamed stream, from Osceola Ave E 0.5 miles in Section 31 T86N R42W 31 / 86 / 42 | 10 0.000 miles | Previous | \$0 332 Box Culverts Local | Local | | 250 | | | | \$250 |
| | | | | | FM | | | | | | |
| | | | | | Special | | | | | | |
| | | | | | FA | | | | | | |
| | | | | | SWAP | | | | | | |
| BRS-C097()-60-97 Bridge D15 replacement 44999 | On County Route D12/110th St. over Muddy Creek, 0.8 miles east of Eastland Ave. in section 8 T89N R45W 8 / 89 / 45 | 490 0.150 miles 355116 | Previous | \$0 320 Bridges FA | Local | | | | | | \$1,000 |
| | | | | | FM | | 250 | | | | |
| | | | | | Special | | | | | | |
| | | | | | FA | | 750 | | | | |
| | | | | | SWAP | | | | | | |
| FM-C097(D25)-55-97 Old Hwy 141 Resurfacing 35161 | On D25, from K67 Intersection Easterly 6.825 Miles to Hwy 141 intersection | 450 6.825 miles | Previous | \$0 366 HMA Paving FM | Local | | | | | | \$1,200 |
| | | | | | FM | | | 1,200 | | | |
| | | | | | Special | | | | | | |
| | | | | | FA | | | | | | |
| | | | | | SWAP | | | | | | |
| BROS-C097(D42)-8J-97 120th Street Bridge Replacement D42 32653 | On 120TH ST, Over MUDDY CREEK, from Eastland Ave east 0.8 Miles on NLINE S17 T89 R45 Replace existing Bridge D42 17 / 89 / 45 | 60 0.000 miles 355137 | Previous | \$0 320 Bridges FA | Local | | | | | | \$750 |
| | | | | | FM | | | | | | |
| | | | | | Special | | | | | | |
| | | | | | FA | | | 750 | | | |
| | | | | | SWAP | | | | | | |

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| Project Number Project Name Project ID | Location Description of Work Section / Township / Range | AADT Length Federal ID | Status FM Transfer | Day Labor Type of Work Project Type | Fund | Accomp | Priority Years | | | | Total |
|--|---|------------------------------|--------------------------|---|---------|------------|----------------|------------|------------|------------|---------|
| | | | | | | Year | 1st | 2nd | 3rd | 4th | |
| | | | | | | FY 2023 | FY 2024 | FY 2025 | FY 2026 | FY 2027 | |
| L-B(B110)-73-97 Bridge B110 replacement 35164 | On 150TH ST, Over STREAM, from Jewell Ave E 0.3 miles in section 31 T89N R43W 31 / 89 / 43 | 20 0.000 miles 354900 | Previous | \$0 320 Bridges Local | Local | | | 550 | | | \$550 |
| | | | | | FM | | | | | | |
| | | | | | Special | | | | | | |
| | | | | | FA | | | | | | |
| | | | | | SWAP | | | | | | |
| L-C097(OLPR)-73-97 Old Lakeport Road Microsurfacing 44953 | Microsurfacing on Old Lakeport Road Dead End Planned micro surfacing of existing roadway with minor patching. 17 / 88 / 47 | 0.150 miles | Previous | \$0 364 Bituminous Seal Coat Local | Local | | | 50 | | | \$50 |
| | | | | | FM | | | | | | |
| | | | | | Special | | | | | | |
| | | | | | FA | | | | | | |
| | | | | | SWAP | | | | | | |
| L-B(N191)-73-97 Mason Avenue Bridge 37716 | On MASON AVE, Over MILLER CREEK, from 270th Street South 0.25 Miles on N LINE S34 T87 R43 Bridge Replacement of N-191 120' CCS estimated 34 / 87 / 43 | 15 0.000 miles 351840 | Previous | \$0 320 Bridges Local | Local | | | 500 | | | \$500 |
| | | | | | FM | | | | | | |
| | | | | | Special | | | | | | |
| | | | | | FA | | | | | | |
| | | | | | SWAP | | | | | | |
| STP-S-C097()-5E-97 Dallas Avenue - K42 PCC Rehabilitation 45042 | On Dallas Ave/K42, from K45 north approx 5 miles to the east intersection of D53/280th St.and K42. 5 / 86 / 46 | 210 5.000 miles | Previous | \$0 367 PCC Paving FA | Local | | | | | | \$3,000 |
| | | | | | FM | | | 1,200 | | | |
| | | | | | Special | | | | | | |
| | | | | | FA | | | 1,800 | | | |
| | | | | | SWAP | | | | | | |

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|--|--|------------------------------|--------------------------|---|---------|------------|----------------|------------|------------|------------|---------|
| | | | | | | Year | 1st | 2nd | 3rd | 4th | |
| | | | | | | FY 2023 | FY 2024 | FY 2025 | FY 2026 | FY 2027 | |
| FM-C097(K-14-10)--55-97 K-14-10 Bridge replacement 38732 | On D 22, Over ROCK CREEK, from Lucas Ave E 0.2 miles Section 35 T89 R43 35 / 89 / 43 | 240 0.000 miles 353155 | Previous | \$0 320 Bridges FM | Local | | | | | | \$350 |
| | | | | | FM | | | | 350 | | |
| | | | | | Special | | | | | | |
| | | | | | FA | | | | | | |
| | | | | | SWAP | | | | | | |
| BRS-C097(P280)--60-97 Bridge P280 replacement 47210 | On K 64, Over WEST FORK LITTLE SIOUX, from D54 N 0.75 miles to 230th Street S16 T87 R45 16 / 87 / 45 | 550 0.000 miles 352394 | Previous | \$0 320 Bridges FA | Local | | | | | | \$1,800 |
| | | | | | FM | | | | 360 | | |
| | | | | | Special | | | | | | |
| | | | | | FA | | | | 1,440 | | |
| | | | | | SWAP | | | | | | |
| BROS-C097(--5F-97 B249-1 Bridge Replacement 36173 | On L25, Over STREAM, from 120th Street north 0.50 Miles, on W LINE S7 T89N R42W Replace corp line bridge 7 / 89 / 42 | 270 0.000 miles 354551 | Previous | \$0 320 Bridges FA | Local | | | | | | \$1,000 |
| | | | | | FM | | | | | | |
| | | | | | Special | | | | | | |
| | | | | | FA | | | | 1,000 | | |
| | | | | | SWAP | | | | | | |
| L-C097(X237)--73-97 X-237 Bridge Replacement 45059 | Replace bridge X-237 on Taylor Avenue 0.7 miles north of 290th Street 2 / 86 / 42 | 25 0.100 miles 349960 | Previous | \$0 320 Bridges Local | Local | | | | 400 | | \$400 |
| | | | | | FM | | | | | | |
| | | | | | Special | | | | | | |
| | | | | | FA | | | | | | |
| | | | | | SWAP | | | | | | |

SECONDARY ROADS FIVE YEAR PROGRAM

| Project Number Project Name Project ID | Location Description of Work Section / Township / Range | AADT Length Federal ID | Status FM Transfer | Day Labor Type of Work Project Type | Fund | Accomp | Priority Years | | | | Total |
|--|---|------------------------------|--------------------------|---|---------|------------|----------------|------------|------------|------------|---------|
| | | | | | | Year | 1st | 2nd | 3rd | 4th | |
| | | | | | | FY 2023 | FY 2024 | FY 2025 | FY 2026 | FY 2027 | |
| L-B(B213)-73-97 Bridge B213 Replacement 36086 | On LENOX AVE, Over STREAM, from 120th Street South 0.80 Miles, in SW S13 T89 R43 Replace bridge with RCB culvert 13 / 89 / 43 | 15 0.000 miles 354770 | Previous | \$0 332 Box Culverts Local | Local | | | | 220 | | \$220 |
| | | | | | FM | | | | | | |
| | | | | | Special | | | | | | |
| | | | | | FA | | | | | | |
| | | | | | SWAP | | | | | | |
| L-B(A225)-73-97 Mason Ave Bridge A225 35166 | On MASON AVE, Over STREAM, from 120th St N 0.4 miles in Section 8 T89N R42W 8 / 89 / 42 | 10 0.000 miles 354570 | Previous | \$0 320 Bridges Local | Local | | | | 550 | | \$550 |
| | | | | | FM | | | | | | |
| | | | | | Special | | | | | | |
| | | | | | FA | | | | | | |
| | | | | | SWAP | | | | | | |
| FM-C097(D38)-55-97 D38 HMA resurfacing project 52212 | On 2200th Street, from East City limits of Anthon E 6 miles to Safford Avenue 32 / 88 / 42 | 5 6.000 miles | New | \$0 366 HMA Paving FM | Local | | | | | | \$1,500 |
| | | | | | FM | | | | 1,500 | | |
| | | | | | Special | | | | | | |
| | | | | | FA | | | | | | |
| | | | | | SWAP | | | | | | |
| BROS-C097(P276)-5F-97 Bridge P276 Replacement 52209 | On D 54, Over WEST FORK LITTLE SIOUX, from Grundy Avenue E .2 miles to Moville Blacktop S16 T87 R45 16 / 87 / 45 | 409 0.000 miles 352396 | New | \$0 320 Bridges FA | Local | | | | | | \$1,800 |
| | | | | | FM | | | | 360 | | |
| | | | | | Special | | | | | | |
| | | | | | FA | | | | 1,440 | | |
| | | | | | SWAP | | | | | | |

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|--|---|------------------------------|--------------------------|---|---------|------------|----------------|------------|------------|------------|---------|
| | | | | | | Year | 1st | 2nd | 3rd | 4th | |
| | | | | | | FY 2023 | FY 2024 | FY 2025 | FY 2026 | FY 2027 | |
| L-B(Q18)-73-97 Bridge Q18 Replacement 52210 | On 220TH ST, Over FARMERS DITCH, from Carroll Avenue E 1.4 miles to Dallas Avenue 6 / 87 / 46 | 29 0.000 miles 352520 | New | \$0 320 Bridges Local | Local | | | | | 800 | \$800 |
| | | | | | FM | | | | | | |
| | | | | | Special | | | | | | |
| | | | | | FA | | | | | | |
| | | | | | SWAP | | | | | | |
| L-C(M184)-73-97 Bridge M184 Replacement 52211 | On POCAHONTAS AVE, Over STREAM, from 220th Street S .05 miles to 230th Street S5 T87 R42 5 / 87 / 42 | 14 0.000 miles 351270 | New | \$0 320 Bridges Local | Local | | | | | 500 | \$500 |
| | | | | | FM | | | | | | |
| | | | | | Special | | | | | | |
| | | | | | FA | | | | | | |
| | | | | | SWAP | | | | | | |
| L-B(A208)-73-97 Bridge A208 Replacement 52215 | On MICHIGAN AVE, Over STREAM, from 130th Street SE 1.9 miles to 150th Street S28 T89 R42 28 / 89 / 42 | 24 0.000 miles 354681 | New | \$0 320 Bridges Local | Local | | | | | 500 | \$500 |
| | | | | | FM | | | | | | |
| | | | | | Special | | | | | | |
| | | | | | FA | | | | | | |
| | | | | | SWAP | | | | | | |
| L-ROW-73-97 Southbridge Interchange ROW Acquisition 50982 | On I 29 N, Over I-29, from Port Neal Road E 1.25 miles to Old Hwy 75 8 / 87 / 47 | 38 1.270 miles | New | \$0 311 Right of way Local | Local | | | | | | \$2,000 |
| | | | | | FM | | | | | | |
| | | | | | Special | | | | 2,000 | | |
| | | | | | FA | | | | | | |
| | | | | | SWAP | | | | | | |

SECONDARY ROADS FIVE YEAR PROGRAM

Paving Point Computations

| Local or FM Route | Project Number | Location | Type of Work | Year | Road Type | AADT | Pavement Proximity | Trucks | Bonus | Total |
|-------------------|--|-------------------------|----------------|------|-----------|------|--------------------|--------|-------|-------|
| FM | FM-C097(250th St.)-55-97 Public Hearing: 10/4/2018 | D50: From Hwy 31 to L27 | 367 PCC Paving | 2023 | 20 | 14 | 11 | 15 | 0 | 60 |

SECONDARY ROADS FIVE YEAR PROGRAM

| Fund | 2023 | 2024 | 2025 | 2026 | 2027 |
|---------|-------------|-------------|-------------|-------------|-------------|
| SWAP | \$1,000,000 | \$0 | \$0 | \$0 | \$0 |
| FM | \$1,800,000 | \$2,250,000 | \$2,400,000 | \$710,000 | \$1,860,000 |
| Local | \$1,625,000 | \$1,910,000 | \$1,100,000 | \$1,170,000 | \$1,800,000 |
| FA | \$0 | \$750,000 | \$2,550,000 | \$2,440,000 | \$1,440,000 |
| Special | \$375,000 | \$0 | \$0 | \$0 | \$2,000,000 |