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SECONDARY ROADS FIVE YEAR PROGRAM

Iowa Department of Transportation
SECONDARY ROADS FIVE YEAR PROGRAM

County: Woodbury County
Fiscal Year: 2024
Version: 1.0

COUNTY CERTIFICATION

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

June 6, 2023
Date

ATTESTED

Michelle K. Stoltz, Deputy
County Auditor

6/6/2023
Date

Mark J. Nelson
County Engineer

6/6/2023
Date

[Signature]
Chairperson, Board of Supervisors

6/6/2023
Date

IOWA DOT PROGRAM APPROVALS

Recommended Approval: _____
OLS Reviewer

Date

Approval: _____
Director of Local Systems

Date

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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 2024	FY 2025	FY 2026	FY 2027	FY 2028	
FM-C097(149)-55-97 D50 PCC Paving Project 12832	On D 50, from Hwy 31 E 2.4 miles to approx. 1000' east of L27 intersection 15 / 87 / 43	24 2.460 miles 351631	Previous	\$0 367 PCC Paving FM	Local						\$1,975
					FM	1,600					
					Special	375					
					FA						
					SWAP						
BROS-C097(150)-8J-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 FA	Local						\$1,200
					FM						
					Special						
					FA	1,200					
					SWAP						
BRS-C097(D15)-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						
					Special						
					FA	800					
					SWAP	200					
BROS-6012(602)-5F-97 B249-1 Bridge Replacement 36173	In the city of Pierson, On L25, Over STREAM, from 120th Street north approx. 0.5 Miles, on W LINE S7 T89N R42W Replace corporation line bridge co-owned by City of Pierson and Woodbury County. 7 / 89 / 42	270 0.000 miles 354551	Previous	\$0 320 Bridges FA	Local						\$1,000
					FM						
					Special						
					FA	1,000					
					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		FY 2024	FY 2025	FY 2026	FY 2027		FY 2028
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	300						\$300
					FM							
					Special							
					FA							
					SWAP							
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							
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							
FM-C097(D38)-55-97 D38 HMA Resurfacing 32655	On D38, from County Route K64 E 10.3 miles to IA Hwy 31 HMA Resurfacing on D38 from Moville Blacktop to Hwy 31 5 / 87 / 43	43 10.400 miles	Previous	\$0 366 HMA Paving FM	Local						\$2,000	
					FM		2,000					
					Special							
					FA							
					SWAP							

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						Accomp	Priority Years				
						Year	1st	2nd	3rd	4th	
Project Number	Location	AADT	Status	Day Labor		FY	FY	FY	FY	FY	Total
Project Name	Description of Work	Length	FM	Type of Work	Fund	2024	2025	2026	2027	2028	
Project ID	Section / Township / Range	Federal ID	Transfer	Project Type							
BROS-C097(D42)-8J-97 120th St D42 Bridge Replacement 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						
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(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						
L-Ida B115-73-97 Woodbury Ida County Line Bridge - Battle 115 53296	On WOODBURY AVE, Over CREEK, S19 T88 R41 19 / 88 / 41	35 0.000 miles 187211	Previous	\$0 320 Bridges Local	Local		125				\$125
					FM						
					Special						
					FA						
					SWAP						

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L-C097(OLPR)-73-97 Old Lakeport Road Resurfacing 44953	Resurfacing on Old Lakeport Road Dead End Planned resurfacing of existing roadway with minor patching. 17 / 88 / 47	0.150 miles	Previous	\$0 364 Bituminous Seal Coat Local	Local		75				\$75
					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	Previous	\$0 311 Right of way Local	Local						\$2,000
					FM						
					Special		2,000				
					FA						
					SWAP						
STP-S-C097(K45)-5E-97 Old Highway 75 PCC Overlay 54756	On K 45, from County line NW 7 miles to north of D53 intersection 19 / 86 / 46	11 6.200 miles	New	\$0 367 PCC Paving FA	Local						\$3,000
					FM		1,397				
					Special						
					FA		1,603				
					SWAP						
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						

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						Year	1st	2nd	3rd	4th	Total
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 2024	FY 2025	FY 2026	FY 2027	FY 2028	Total
FM-C097(D25)--55-97 Old Hwy 141 Resurfacing 35161	On D25, from K67 Intersection 6.8 miles to Hwy 141 intersection	450 6.800 miles	Previous	\$0 366 HMA Paving FM	Local						\$1,200
					FM			1,200			
					Special						
					FA						
					SWAP						
BRS-C097(P280)--60-97 Bridge P280 replacement 47210	On K 64, Over WEST FORK LITTLE SIOUX, from D54 N 0.8 miles S16 T87 R45 16 / 87 / 45	550 0.000 miles 352394	Previous	\$0 320 Bridges FA	Local						\$1,800
					FM						
					Special						
					FA			1,440			
					SWAP			360			
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-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						

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						FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	
L-B(B213)-73-97 Bridge B213 Replacement 36086	On LENOX AVE, Over STREAM, from 120th Street South 0.8 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						
STP-S-C097(IMN-029- 6(170)139)-7N-97 Southbridge/235th Street Interchange Project 53393	On 235th Street, Over I-29, from K25 E 1.4 miles to K45 7 / 87 / 47	35 1.400 miles	Previous	\$0 2057 Bridge and Approaches- Other FA	Local						\$28,030
					FM						
					Special			26,000			
					FA			2,030			
					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	Previous	\$0 366 HMA Paving FM	Local						\$1,500
					FM				1,500		
					Special						
					FA						
					SWAP						
L-B(A208)-73-97 Bridge A208 Replacement 52215	On MICHIGAN AVE, Over STREAM, from 130th Street SE 1.9 miles S28 T89 R42 28 / 89 / 42	24 0.000 miles 354681	Previous	\$0 320 Bridges Local	Local				500		\$500
					FM						
					Special						
					FA						
					SWAP						

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L-C(M184)-73-97 Bridge M184 Replacement 52211	On POCAHONTAS AVE, Over STREAM, from 220th Street S 0.1 miles S5 T87 R42 5 / 87 / 42	14 0.000 miles 351270	Previous	\$0 320 Bridges Local	Local				500		\$500
					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						
FM-C097()-55-97 Dallas Avenue - K42 PCC Rehabilitation 45042	On K 42, from K45 N 5 miles to east D53-K42 intersection 19 / 86 / 46	5 5.160 miles	Previous	\$0 367 PCC Paving FM	Local						\$3,000
					FM					3,000	
					Special						
					FA						
					SWAP						
BROS-C097(P276)-5F-97 Bridge P276 Replacement 52209	On D 54, Over WEST FORK LITTLE SIOUX, from Grundy Avenue E 0.2 miles S16 T87 R45 16 / 87 / 45	409 0.000 miles 352396	Previous	\$0 320 Bridges FA	Local						\$1,800
					FM						
					Special						
					FA				1,800		
					SWAP						

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						Year	1st	2nd	3rd	4th	Total	
Project Number	Location	AADT	Status	Day Labor		FY	FY	FY	FY	FY		
Project Name	Description of Work	Length	FM	Type of Work		2024	2025	2026	2027	2028		
Project ID	Section / Township / Range	Federal ID	Transfer	Project Type	Fund							
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	Previous	\$0 320 Bridges Local	Local						800	\$800
					FM							
					Special							
					FA							
					SWAP							
L-C097(X237)-73-97 X-237 Bridge Replacement 45059	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							
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							

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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(149)-55-97 Public Hearing: 10/4/2018	On D 50, from Hwy 31 E 2.4 miles to approx. 1000' east of L27 intersection	367 PCC Paving	2024	20	14	11	15	0	60

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Fund	2024	2025	2026	2027	2028
SWAP	\$200,000	\$0	\$360,000	\$0	\$0
FM	\$1,600,000	\$3,397,000	\$1,550,000	\$1,500,000	\$3,000,000
Local	\$1,050,000	\$1,100,000	\$1,270,000	\$1,480,000	\$1,750,000
FA	\$3,000,000	\$2,353,000	\$3,470,000	\$0	\$1,800,000
Special	\$375,000	\$2,000,000	\$26,000,000	\$0	\$0