



Iowa Department of Transportation

Boone County -- Secondary Road Construction Program FY 2023 -- Original

County Certification

The detailed construction program for the Secondary Road System was adopted by the Board of Supervisors on:

3/30/22
Date

Attested

Diane R. Patrick
Diane R. Patrick, County Auditor

3/30/22
Date

[Signature]
Scott H. Kruse, Boone County Engineer

3/30/22
Date

[Signature]
Stephen Duffy, Chairperson, County Board of Supervisors

3/30/22
Date

IOWA DOT PROGRAM APPROVALS

Recommended Approval:

District Planner

Date

Approved:

Director of Local Systems

Date

SECONDARY ROADS FIVE YEAR PROGRAM

						Accomp	Priority Years				
						Year	1st	2nd	3rd	4th	
Project Number	Location	AADT	Status	Day Labor							Total
Project Name	Description of Work	Length	FM	Type of Work		FY	FY	FY	FY	FY	
Project ID	Section / Township / Range	Federal ID	Transfer	Project Type	Fund	2023	2024	2025	2026	2027	
FM-C008(xx)-55-08 Bridge #40 34520	On 150TH ST, Over TRIB. OF SQUAW CREEK, S36 T85 R25 36 / 85 / 25	90 0.000 miles 78270	Previous	\$0 2021 Bridge Replacement FM	Local FM Special FA SWAP		450				\$450
STPN-017-2(27)-2J-08 200th St Paving Reimb. 40188	On 200TH ST, from Quartz Avenue E to S Avenue 23 / 84 / 26	miles	Previous	\$0 1001 Grade and Pave FM	Local FM Special FA SWAP		2,210	600	600	150	\$3,560
BROS-C008(78)-5F-08 Bridge #74 35884	On J AVE, OVER UP RR, S27 T84 R27 27 / 84 / 27	170 0.000 miles 77860	Previous	\$0 2021 Bridge Replacement FA	Local FM Special FA SWAP					1,100	\$1,100
STBG-SWAP-C008()-SK-08 Bridge #92 45720	On X AVE, Over ONION CREEK, S25 T84 R25 25 / 84 / 25	60 0.000 miles 77690	Previous	\$0 320 Bridges SWAP	Local FM Special FA SWAP					550	\$550

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Project ID	Section / Township / Range	Federal ID	Transfer	Project Type	Fund	2023	2024	2025	2026	2027	
FM-C008(xx)--55-08 R-18 Paving 34519	On R18, from 310th Street N 4.00 miles to E-57 (170th) ST	530 4.000 miles	Previous	\$0 1509 Pavement Rehab FM	Local						\$2,000
					FM		2,000				
					Special						
					FA						
					SWAP						
FM-C008(xx)--55-08 Granular Surfacing FM 45721	Various FM Routes in Boone County	miles	Previous	\$0 361 Granular FM	Local						\$900
					FM		900				
					Special						
					FA						
					SWAP						
L-65--73-08 Moingona Road Recycle & Resurface 23587	Moingona Road: From R-18 to E and SE 1.2 miles / 83 / 27	370 1.200 miles	Previous	\$0 366 HMA Paving Local	Local		500				\$500
					FM						
					Special						
					FA						
					SWAP						
BRS-C008(xx)--60-08 Bridge #10 38624	On E 18, Over BLUFF CREEK, on NLINE S20 T85N R27W 20 / T85N / R27	625 0.000 miles 15400	Previous	\$0 320 Bridges FA	Local						\$1,000
					FM		200				
					Special						
					FA		800				
					SWAP						

SECONDARY ROADS FIVE YEAR PROGRAM

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Project Number	Location	AADT	Status	Day Labor							Total
Project Name	Description of Work	Length	FM	Type of Work		FY	FY	FY	FY	FY	
Project ID	Section / Township / Range	Federal ID	Transfer	Project Type	Fund	2023	2024	2025	2026	2027	
BROS-C008(xx)--8J-08 Bridge #11 40160	On L RD, Over TRIB. OF DES MOINES RIVER, S14 T85 R27 14 / 85 / 27	miles 78340	Previous	\$0 320 Bridges FA	Local						\$400
					FM						
					Special						
					FA		400				
					SWAP						
FM-C008(xx)--55-08 E-57 East of Luther 35888	On E-57, from Hwy 17 E 5 miles to X Avenue	20 5.190 miles	Previous	\$0 367 PCC Paving FM	Local						\$2,500
					FM			2,500			
					Special						
					FA						
					SWAP						
BROS-C008(xx)--8J-08 Bridge #138 40161	On 310TH ST, Over LITTLE BEAVER CREEK, S18 T82 R27 18 / 82 / 27	miles 77120	Previous	\$0 2021 Bridge Replacement FA	Local						\$600
					FM						
					Special						
					FA			600			
					SWAP						
BROS-C008(xx)--8J-08 Bridge #22 & #20 40162	On 140TH ST, Over MONTGOMERY CREEK, S25 T85 R26 25 / 85 / 26	miles 78280	Previous	\$0 2021 Bridge Replacement FA	Local						\$650
					FM						
					Special						
					FA			650			
					SWAP						

SECONDARY ROADS FIVE YEAR PROGRAM

						Accomp Year	Priority Years				
							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	Total
L-21--73-08 Swede Point Road 35887	On QM Ave and 322 Ln from Hwy 210 north and west to Swede Point Park 26 / 82 / 26	140 1.220 miles	Previous	\$0 366 HMA Paving Local	Local			500			\$500
					FM						
					Special						
					FA						
					SWAP						
FM-C008(xx)--55-08 Linn Street P.C.C. (Phase I) 45723	On R 27, from E 26 north to near 140th Street 3 / 84 / 26	30 4.620 miles	Previous	\$0 367 PCC Paving FM	Local						\$2,575
					FM			2,575			
					Special						
					FA						
					SWAP						
BROS-C008()-8J-08 Bridge #126 45722	On 260TH ST, Over BIG CREEK, S29 T83 R25 29 / 83 / 25	50 0.000 miles 77330	Previous	\$0 320 Bridges FA	Local						\$600
					FM						
					Special						
					FA			600			
					SWAP						
STBG-SWAP-C008(xx)--FG-08 Linn Street P.C.C.(Phase II) 45724	On P Avenue, from The County Line S 4.5 miles 28 / 85 / 26	10 4.520 miles	Previous	\$0 367 PCC Paving SWAP	Local						\$2,575
					FM						
					Special						
					FA						
					SWAP			2,575			

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Project Number	Location	AADT	Status	Day Labor		FY	FY	FY	FY	FY	
Project Name	Description of Work	Length	FM	Type of Work		2023	2024	2025	2026	2027	
Project ID	Section / Township / Range	Federal ID	Transfer	Project Type	Fund						
BROS-C008(xx)--5F-08 Bridge #53 50898	On 190TH ST, Over BEAVER CREEK, S21 T84 R28 21 / 84 / 28	19 0.000 miles 77990	New	\$0 320 Bridges FA	Local						\$600
					FM						
					Special						
					FA					600	
					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
Local	STPN-017-2(27)--2J-08 Public Hearing: 11/7/2019	On 200TH ST, from Quartz Avenue E to S Avenue	1001 Grade and Pave	2023	15	40	3	12	0	70

SECONDARY ROADS FIVE YEAR PROGRAM

Fund	2023	2024	2025	2026	2027
SWAP	\$550,000	\$0	\$0	\$2,575,000	\$0
FM	\$2,660,000	\$3,700,000	\$3,100,000	\$2,725,000	\$0
Local	\$0	\$500,000	\$500,000	\$0	\$0
FA	\$1,100,000	\$1,200,000	\$1,250,000	\$600,000	\$600,000