



Iowa Department of Transportation

# Iowa Department of Transportation

## Boone County -- Secondary Road Construction Program FY 2024 -- Original

### County Certification

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

4-12-23

Date

### Attested

Diane R Patrick

Diane R. Patrick, County Auditor

4/12/23

Date

Jonathan Bullock

Jonathan Bullock, Boone County Engineer

4/12/23

Date

Bill Zinnel

Bill Zinnel, Chairperson, County Board of Supervisors

4/12/23

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	2024	2025	2026	2027	2028	
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						
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						\$1,350
					FM	600	600	150			
					Special						
					FA						
					SWAP						
FM-C008(89)--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						\$550
					FM	550					
					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	600					\$600
					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 2024	FY 2025	FY 2026	FY 2027	FY 2028	
FM-C008(xx)--55-08 R-18 Paving  34519	On L Ave, from 310th St N 1.5 miles to 0.5 mi north of 300th St  11 / 82 / 27	31 1.500 miles	Previous	\$0 1509 Pavement Rehab FM	Local						\$1,200
					FM		1,200				
					Special						
					FA						
					SWAP						
BRS-6040(601)--60-08 Bridge #10 38624	On E 18, Over BLUFF CREEK, on NLINE S20 T85N R27W  Iowa DOT Agreement No. 1-22-HBP-033. \$975,000 in City HBP funds (City of Pilot Mound). Boone County will be project administering agency. 20 / T85N / R27	625 0.000 miles 15400	Previous	\$0 320 Bridges FA	Local						\$975
					FM						
					Special						
					FA		780				
					SWAP		195				
BROS-C008(78)--5F-08 Bridge #74  35884	On J AVE, OVER UP RR, S27 T84 R27  "Other" funding source includes Union Pacific Railroad contribution to the project. 27 / 84 / 27	170 0.000 miles 77860	Previous	\$0 2021 Bridge Replacement FA	Local						\$2,900
					FM						
					Special		580				
					FA		2,320				
					SWAP						
FM-C008(xx)--55-08 E-57 East of Luther 35888	On E 57, from V Ave E 2 miles to X Avenue  35 / 83 / 25	20 2.100 miles	Previous	\$0 367 PCC Paving FM	Local						\$1,600
					FM			1,600			
					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 2024	FY 2025	FY 2026	FY 2027	FY 2028	
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						\$650
					FM						
					Special						
					FA			650			
					SWAP						
STP-S-C008(xx)--7M-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			100			\$500
					FM						
					Special						
					FA			400			
					SWAP						
FM-C008(xx)--55-08 Linn Street P.C.C. (Phase I) 45723	On R27 (P Ave), from 190th St N 3.5 miles to 155th St  3 / 84 / 26	31 3.500 miles	Previous	\$0 367 PCC Paving FM	Local						\$2,800
					FM				2,800		
					Special						
					FA						
					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						\$700
					FM						
					Special						
					FA				700		
					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 2024	FY 2025	FY 2026	FY 2027	FY 2028	
STP-S-C008()-5E-08 Linn Street P.C.C.(Phase II) 45724	On P Ave, from 155th St N 2.5 miles to 130th St  34 / 85 / 26	31 2.500 miles	Previous	\$0 367 PCC Paving FA	Local				400		\$2,000
					FM						
					Special						
					FA			1,600			
					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						\$650
					FM						
					Special						
					FA				650		
					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	2024	15	40	3	12	0	70

## SECONDARY ROADS FIVE YEAR PROGRAM

<b>Fund</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>2028</b>
SWAP	\$0	\$195,000	\$0	\$0	\$0
FM	\$2,050,000	\$1,800,000	\$1,750,000	\$2,800,000	\$0
Local	\$600,000	\$0	\$100,000	\$400,000	\$0
FA	\$0	\$3,100,000	\$1,050,000	\$2,300,000	\$650,000
Special	\$0	\$580,000	\$0	\$0	\$0