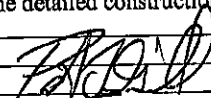
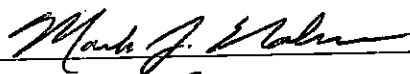
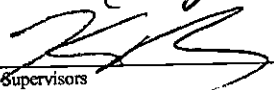


Iowa Department of Transportation
**SECONDARY ROAD
CONSTRUCTION PROGRAM**

County: Woodbury County

Fiscal Year: 2020

Version: Original

COUNTY CERTIFICATION	
The detailed construction program for the secondary road system was adopted by the Board of Supervisors on <u>April 9, 2019</u> . Date	
ATTESTED	
County Auditor 	Date <u>4/9/2019</u>
County Engineer 	Date <u>4/9/2019</u>
Chairperson, Board of Supervisors 	Date <u>4/9/19</u>
IOWA DOT PROGRAM APPROVALS	
Recommend Approval: OLS Reviewer	Date
Approval: Director of Local Systems	Date

FIVE YEAR SECONDARY ROADS CONSTRUCTION PROGRAM

Project Number Local ID Project Name	Location Description of Work Section-Town-Range	AADT Length FHWA #	System Status FM-Xfr	\$ Day Labor Type Work SPC/FA Types	Fund	Accomp	Priority Years				\$ Total Notes:
						Year	1st	2nd	3rd	4th	
						FY: 2020	FY: 2021	FY: 2022	FY: 2023	FY: 2024	
BROS-SWAP-C097(135)-- FE-97 Hancock Avenue H266 Bridge Replacement TPMS ID: 32651	On K67, Over WOLF CREEK, from 210th Street south 0.2 Miles to 220th Street, on WLINE S36 T88 R45 Replace existing bridge with a new CCS Bridge. Bridge H266. S36-T88-R45	60 - 60 0 353910	FM Previous	\$0 320 - Bridges	LCL						\$700
					FM						
					SPC						
					FA						
					SWAP-HBP	SWAP	700				
BROS-SWAP-C097(H203)-- SE-97 200th Street Bridge over West Fork TPMS ID: 35105	On 200TH ST, Over WEST FORK LITTLE STIOUX, from Grundy Avenue East to Moville Blacktop, in NE S28 T88 R45 S28-T88-R45	50 - 50 0.1 353851	Local Previous	\$0 320 - Bridges	LCL						\$750
					FM						
					SPC						
					FA						
					SWAP-HBP	SWAP	750				
FM-C097(136)--55-97 FM-C097(B) TPMS ID: 14260	D-38: From K-42 to K-64 Resurface D-28 S28-T88-R45	600 - 620 7.3	Local Previous	\$0 366 - HMA Paving	LCL						\$1,400
					FM	1,400					
					SPC						
					FA						
					SWAP						
L-(2018)--73-97 Intersection Fillets TPMS ID: 36382	On HWY 20 Intersections, from Jasper Avenue and Hwy 20 east 18 Miles to Woodbury Ida County Line Road and Hwy 20 Adding paved fillets to gravel road intersections of Hwy 20 and assorted county roads. S--T--R--		Local Previous	\$0 359 - Miscellaneous	LCL	150					\$150
					FM						
					SPC						
					FA						
					SWAP						
L-B(C274)--73-97 Jewell Ave. Bridge C274 TPMS ID: 20705	JEWELL AVE: From 110th Street to 120th Street S7-T89-R43	50 - 50 354750	Local Previous	\$0 320 - Bridges	LCL	450					\$450
					FM						
					SPC						
					FA						
					SWAP						

FIVE YEAR SECONDARY ROADS CONSTRUCTION PROGRAM

Project Number Local ID Project Name	Location Description of Work Section-Town-Range	AADT Length FHWA #	System Status FM-Xfr	\$ Day Labor Type Work SPC/FA Types	Fund	Accomp Year FY: 2020	Priority Years				\$ Total Notes:
							1st FY: 2021	2nd FY: 2022	3rd FY: 2023	4th FY: 2024	
L-B(C278)--73-97 Bridge C278 Replacement TPMS ID: 36087	On JEWELL AVE, Over STREAM, from 110th Street South 0.7 Miles to 120th Street, on WLINE S7 T89 R43 Replace existing bridge C278 with RCB Culvert S7-T89-R43	50 - 50 0 354740	Local Previous	\$0 332 - Box Culverts	LCL	300					\$300
					FM						
					SPC						
					FA						
					SWAP						
L-B(K46)--73-97 TPMS ID: 38727	On Mason Avenue, Over LITTLE SIOUX RIVER, from Hwy 31 east 0.1 Miles to 200th Street, in NE S22 TT88N RR43W S22-TT88N-RR43W	21 - 21 0 353281	Local New	\$0 320 - Bridges	LCL	480					\$800
					FM						
					FEMA SPC	320					
					FA						
					SWAP						
L-B(M66)--73-97 Bridge M66 replacement TPMS ID: 29464	On 240TH ST, Over STREAM, from Taylor Avenue East 0.8 Miles to Union Avenue, on NLINE S14 T87 R42 S14-T87-R42	20 0 351430	Local Previous	\$0 320 - Bridges	LCL	500					\$500
					FM						
					SPC						
					FA						
					SWAP						
L-C(N206)--73-97 Replace Michigan Avenue Culvert N206 TPMS ID: 32654	On MICHIGAN AVE, Over unnamed creek, from Mason Avenue northeasterly 1.0 Miles to 250th Street, in NW S23 T87 R43 Replace existing box culvert on Michigan Avenue number N-206 S23-T87-R43	5 - 5 0	Local Previous	\$80 332 - Box Culverts	LCL	80					\$80
					FM						
					SPC						
					FA						
					SWAP						
L-Gravel--73-97 Granular Resurfacing TPMS ID: 32611	On Countywide, NA, from Various locations countywide Granular Surfacing in all districts S--T--R--		Local Previous	\$0 361 - Granular	LCL	300	300	300	300	300	\$1,500
					FM						
					SPC						
					FA						
					SWAP						

FIVE YEAR SECONDARY ROADS CONSTRUCTION PROGRAM

Project Number Local ID Project Name	Location Description of Work Section-Town-Range	AADT Length FHWA #	System Status FM-Xfr	\$ Day Labor Type Work SPC/FA Types	Fund	Accomp Year	Priority Years				\$ Total Notes:
						FY: 2020	FY: 2021	FY: 2022	FY: 2023	FY: 2024	
LFM-(D50)--7X-97 L-FM-CO97(D50) TPMS ID: 12778	D-50: From Iowa Hwy 31 to L27 Grade for future paving S20-T87-R43	60 2.5	Local Previous	\$0 352 - Excavation	LCL						\$1,800
					FM						
					OTHER	SPC	1,800				
					FA						
					SWAP						
BRS-SWAP-C097(H29)--FF-97 TPMS ID: 33890	On K64, Over unnamed creek, from 160th St n 0.1 Miles to US 20, at NW S32 T89 R44 Replace existing bridge S32-T89-R44	960 - 960 0 353630	Previous	\$0 320 - Bridges	LCL						\$600
					FM						
					SPC						
					FA						
					SWAP-HBP	SWAP	600				
FM-C097(K203)--55-97 K 203 bridge replacement TPMS ID: 12827	O'Brien Ave.: From D38 to 210th Street Bridge Replacement S36-T88-R43	210 0.1 353400	FM Previous	\$0 320 - Bridges	LCL						\$600
					FM		600				
					SPC						
					FA						
					SWAP						
L-B(0102)--73-97 Bridge O102 Replacement TPMS ID: 24852	260TH ST: Over STREAM S28-T87-R44	25 - 25 0 352210	FA Previous	\$0 320 - Bridges	LCL		280				\$280
					FM						
					SPC						
					FA						
					SWAP						
L-B(1178)--73-97 Jewell Ave J178 TPMS ID: 21789	Jewell Ave: From 170th Street to 180th Street Estimated 100' x 30' CCS S9-T88-R44	20 0.1 353490	Local Previous	\$0 320 - Bridges	LCL		420				\$420
					FM						
					SPC						
					FA						
					SWAP						

FIVE YEAR SECONDARY ROADS CONSTRUCTION PROGRAM

Project Number Local ID Project Name	Location Description of Work Section-Town-Range	AADT Length FHWA #	System Status FM-Xfr	\$ Day Labor Type Work SPC/FA Types	Fund	Accomp Year FY: 2020	Priority Years				\$ Total Notes:
							1st FY: 2021	2nd FY: 2022	3rd FY: 2023	4th FY: 2024	
L-B(M299)--73-97 Taylor Ave Bridge M299 TPMS ID: 35165	On TAYLOR AVE, Over STREAM, from 230th St North 0.8 Miles to 220th St., on WLINE S2 T87 R42 S2-T87-R42	5 - 5 0 351220	Local Previous	\$0 320 - Bridges	LCL		550				\$550
					FM						
					SPC						
					FA						
					SWAP						
LPM-(D50)--7X-97 L-FM(D50) TPMS ID: 12832	D50: From Hwy 31 to L27 PCC Paving S19-T87-R43	40 - 150 2.34	FA and FM Previous	\$0 367 - PCC Paving	LCL					\$1,000	
					FM						
					OTHER	SPC	1,000				
					FA						
					SWAP						
LFM-B(U138)--7X-97 Bridge U138 TPMS ID: 29450	On Hancock Avenue - K67, Over Wolf Creek, from 280th Street to 290th Street, along WLINE S1 T86 R45 S1-T86-R45	0.2 350910	FM Previous	\$0 320 - Bridges	LCL		750			\$750	
					FM						
					SPC						
					FA						
					SWAP						
STBG-SWAP-C097(K64)-- FG-97 K64 PCC Rehabilitation TPMS ID: 36085	On K64, from Intersection of IA 141 North and East 3.6 Miles to County Route D25 K 64 Pavement Rehabilitation S--T--R--	350 - 530 3.6	FA and FM Previous	\$0 367 - PCC Paving	LCL					\$1,800	
					FM		600				
					SPC						
					FA						
					SWAP-STBG	SWAP	1,200				
FM-C097((B249-1))--55-97 B249-1 Bridge Replacement TPMS ID: 36173	On L25, Over STREAM, from 120th Street north 0.50 Miles to 110th Street, on WLINE S7 T89 R42 Replace corp line bridge S7-T89-R42	270 - 270 0 354551	FM Previous	\$0 320 - Bridges	LCL					\$1,000	
					FM		1,000				
					SPC						
					FA						
					SWAP						

FIVE YEAR SECONDARY ROADS CONSTRUCTION PROGRAM

Project Number Local ID Project Name	Location Description of Work Section-Town-Range	AADT Length FHWA #	System Status FM-Xfr	\$ Day Labor Type Work SPC/FA Types	Fund	Accomp Year FY: 2020	Priority Years				\$ Total Notes:
							1st FY: 2021	2nd FY: 2022	3rd FY: 2023	4th FY: 2024	
L-B(B110)--73-97 Bridge B110 replacement TPMS ID: 35164	On 150TH ST, Over STREAM, from Jewell Ave east 0.3 Miles to Knox Ave., on NLINE S31 T89 R43 S31-T89-R43	20 - 20 0 354900	Local Previous	\$0 320 - Bridges	LCL			650			\$650
					FM						
					SPC						
					FA						
					SWAP						
L-B(D42)--73-97 120th Street Bridge Replacement D42 TPMS ID: 32653	On 120TH ST, Over MUDDY CREEK, from Eastland Ave east 0.8 Miles to Emmett Avenue, on NLINE S17 T89 R45 Replace existing Bridge D42 S17-T89-R45	60 - 60 0 355137	Local Previous	\$0 320 - Bridges	LCL			500			\$500
					FM						
					SPC						
					FA						
					SWAP						
L-B(E66)--73-97 E66 Bridge Replacement TPMS ID: 36174	On 120TH ST, Over BIG WHISKEY CREEK, from Dallas Avenue East 0.5 Miles to Eastland Avenue, on NLINE S13 T89 R46 Replace existing bridge S13-T89-R46	40 - 40 0 355250	Local Previous	\$0 320 - Bridges	LCL			500			\$500
					FM						
					SPC						
					FA						
					SWAP						
L-B(K103)--73-97 Bridge K103 Replacement TPMS ID: 36171	On 210TH ST, Over WRIGHT CREEK, from County Rte L36 east 0.4 Miles to Dead end, on NLINE S36 T88 R43 Replace existing bridge S36-T88-R43	20 - 20 0.1 353391	Local Previous	\$0 320 - Bridges	LCL			500			\$500
					FM						
					SPC						
					FA						
					SWAP						
STBG-SWAP-C097(K25)-- FG-97 Port Neal Road Improvement TPMS ID: 32763	On K25, from Relocated Port Neal Road South 1.8 Miles to Gelita Plant Entrance, Sec 7 and 18 T87 R47 S17-T87-R47	1700 - 1700 1.8	FA and FM Previous	\$0 367 - PCC Paving	LCL						\$2,887
					FM			762			
					SPC						
					FA						
					SWAP-STBG	SWAP			2,125		

FIVE YEAR SECONDARY ROADS CONSTRUCTION PROGRAM

Project Number Local ID Project Name	Location Description of Work Section-Town-Range	AADT Length FHWA #	System Status FM-Xfr	\$ Day Labor Type Work SPC/FA Types	Fund	Accomp Year	Priority Years				\$ Total Notes:
						FY: 2020	1st FY: 2021	2nd FY: 2022	3rd FY: 2023	4th FY: 2024	
BROS-SWAP-C097(E-299-1)-FE-97 Bridge E-299-1 TPMS ID: 14259	Correctionville Road: From Charles Ave. to Dallas Ave. Bridge Replacement S35-T89-R46	150 - 150 0 355450	FM Previous	\$0 320 - Bridges	LCL						\$800
					FM						
					SPC						
					FA						
					SWAP-HBP SWAP			600			
FM-C097(D25)-55-97 Old Hwy 141 Resurfacing TPMS ID: 35161	On D25, from K67 Intersection Easterly 6.825 Miles to Hwy 141 Intersection S--T--R--	450 - 570 6.825	FA and FM Previous	\$0 366 - HMA Paving	LCL					\$1,200	
					FM			1,200			
					SPC						
					FA						
					SWAP						
FM-C097(D38)-55-97 D38 HMA Resurfacing TPMS ID: 32655	On D38, from County Route K64 East 10.3 Miles to IA Hwy 31, S1 T87 R45 HMA Resurfacing on D38 from Moville Blacktop to Hwy 31 S1-T87-R45	410 - 480 10.317	Previous	\$0 366 - HMA Paving	LCL					\$2,000	
					FM			2,000			
					SPC						
					FA						
					SWAP						
L-B(A225)-73-97 Mason Ave Bridge A225 TPMS ID: 35166	On MASON AVE, Over STREAM, from 120th St North 0.4 Miles to 110th St. , on WLINE S8 T89 R42 S8-T89-R42	10 - 10 0 354570	Local Previous	\$0 320 - Bridges	LCL			450		\$450	
					FM						
					SPC						
					FA						
					SWAP						
L-B(B64)-73-97 Bridge B64 Replacement TPMS ID: 25005	130TH ST: Over STREAM S20-T89-R43	10 - 10 0 354810	FA Previous	\$0 320 - Bridges	LCL			220		\$220	
					FM						
					SPC						
					FA						
					SWAP						

FIVE YEAR SECONDARY ROADS CONSTRUCTION PROGRAM

Project Number Local ID Project Name	Location Description of Work Section-Town-Range	AADT Length FHWA #	System Status FM-Xfr	\$ Day Labor Type Work SPC/FA Types	Fund	Accomp Year	Priority Years				\$ Total Notes:
						FY: 2020	1st FY: 2021	2nd FY: 2022	3rd FY: 2023	4th FY: 2024	
L-B(K20)--73-97 Bridge K20 Replacement TPMS ID: 25004	180TH ST: Over STREAM S14-T88-R43	30 - 30 0 353240	FA Previous	\$0 320 - Bridges	LCL				480		\$480
					FM						
					SPC						
					FA						
					SWAP						
L-C(X116)--73-97 Culvert X116 replacement TPMS ID: 35167	On 335TH ST, Over Unnamed stream, from Osceola Ave east 0.5 Miles to Ozark Ave, In SW S31 T86 R42 S31-T86-R42	10 - 10 0	Local Previous	\$0 332 - Box Culverts	LCL				250		\$250
					FM						
					SPC						
					FA						
					SWAP						
FM-C097(A-24)--55-97 110th Street Bridge A24 TPMS ID: 18344	D12: Over Pierson Creek S9-T89-R42	160 - 160 354580	FA and FM Previous	\$0 320 - Bridges	LCL						\$800
					FM				800		
					SPC						
					FA						
					SWAP						
FM-C097(K-14-10)--55-97 K-14-10 Bridge replacement TPMS ID: 38732	On D 22, Over ROCK CREEK, from Lucas Ave east 0.2 Miles to Lenox Ave, on NLINE S6 TT88N RR43W S6-TT88N-RR43W	240 - 240 0 353155	FM New	\$0 320 - Bridges	LCL						\$350
					FM				350		
					SPC						
					FA						
					SWAP						
L-B(B213)--73-97 Bridge B213 Replacement TPMS ID: 36086	On LENOX AVE, Over STREAM, from 120th Street South 0.80 Miles to 130th St., in SW S13 T89 R43 Replace bridge with RCB culvert S13-T89-R43	15 - 15 0 354770	Local Previous	\$0 332 - Box Culverts	LCL				300		\$300
					FM						
					SPC						
					FA						
					SWAP						

FIVE YEAR SECONDARY ROADS CONSTRUCTION PROGRAM

Project Number Local ID Project Name	Location Description of Work Section-Town-Range	AADT Length FHWA #	System Status FM-Xfr	\$ Day Labor Type Work SPC/FA Types	Fund	Accomp Year	Priority Years				\$ Total Notes:
						FY: 2020	FY: 2021	FY: 2022	FY: 2023	FY: 2024	
L-B(K19)-73-97 K19 Bridge Replacement TPMS ID: 38730	On Michigan Avenue, Over STREAM, from County Road D22 South 1.6 Miles to Iowa Hwy 31, on ELINE S11 TT88N RR43W S11-TT88N-RR43W	26 - 26 0 353170	Local New	\$0 320 - Bridges	LCL					350	\$350
					FM						
					SPC						
					FA						
					SWAP						
L-B(K23)-73-97 Bridge K23 Replacement TPMS ID: 18347	180TH ST: From Lucas Ave. to Lenox Ave. S17-T88-R43	25 - 25 0.1 353260	FA Previous	\$0 320 - Bridges	LCL					430	\$430
					FM						
					SPC						
					FA						
					SWAP						
L-B(N191)-73-97 Mason Avenue Bridge TPMS ID: 37716	On MASON AVE, Over MILLER CREEK, from 270th Street South 0.25 Miles to Llston Blvd, on NLINE S34 T87 R43 Bridge Replacement of N-191 120' CCS estimated S34-T87-R43	15 - 15 0 351840	Local Previous	\$0 320 - Bridges	LCL					500	\$500
					FM						
					SPC						
					FA						
					SWAP						
L-B(U155)-73-97 U155 Bridge Replacement TPMS ID: 38731	On 325th Street Bridge, Over STREAM, from County Route K67 east 0.1 Miles to Ida Avenue, In SW S25 TT86N RR45W Bridge replacement project - locally funded S25-TT86N-RR45W	47 - 47 0 351030	Local New	\$0 320 - Bridges	LCL					500	\$500
					FM						
					SPC						
					FA						
					SWAP						

FIVE YEAR SECONDARY ROADS CONSTRUCTION PROGRAM SUMMARY
For

Woodbury County

In thousands of dollars						
Year	2020	2021	2022	2023	2024	Total
LCL	2,260	2,300	2,450	1,700	2,380	11,090
FM	1,400	1,200	1,762	3,200	1,150	8,712
SPC	2,120	1,000	0	0	0	3,120
FA	0	0	0	0	0	0
SWAP	1,450	1,800	2,125	800	0	6,175
Totals:	7,230	6,300	6,337	5,700	3,530	29,097

PAVING POINT COMPUTATIONS

Woodbury County

Program Year:
2020

Local or FM Route	Project Number	Description/Location	Grade For Pave or Pave	Proposed Program Year	County/District Computations	Funct. Class	Current AADT	Closest Paved Parallel Route	Percent Trucks	Bonus Points	Total Points
Local	LFM-(D50)-7X-97 TPMS#: 12778	D-50: From Iowa Hwy 31 to L27 Grade for future paving S20-T87-R43	Grade for Pave	2020	County Computation	25	6	10	15	0	56
					OLS Review						
FA and FM	LFM-(D50)-7X-97 TPMS#: 12832	D50: From Hwy 31 to L27 PCC Paving S19-T87-R43	Pave	2021	County Computation	25	6	10	15	0	56
					OLS Review						

- Notes:**1. Bonus points must be accompanied by letter of documentation.
2. Do not list bridge, culvert and 3R projects.

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