

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

County: Johnson County

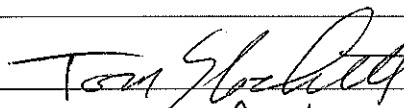
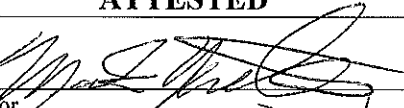
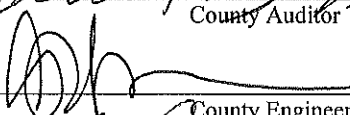
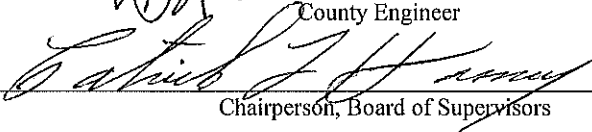
Fiscal Year: 2012

Version: Original

COUNTY CERTIFICATION

The detailed construction program for the secondary road system was adopted by the Board of Supervisors on 03-22-2011.
Date

ATTESTED

 County Auditor	 Deputy	<u>4/19/11</u> Date
 County Engineer		<u>4/15/11</u> Date
 Chairperson, Board of Supervisors		<u>4-19-2011</u> Date

IOWA DOT PROGRAM APPROVALS

Recommend Approval: _____
OLS Reviewer Date

Approval: _____
Director of Local Systems Date

FIVE YEAR SECONDARY ROADS CONSTRUCTION PROGRAM

						Accomp Year	Priority Years				\$ Total Notes:	
Project Number Local ID Project Name		Location Description of Work Location/Section-Town-Range	AADT Length FHWA #	System Status FM-Xfr	\$ Day Labor Type Work SPC/FA Types		Fund	1st	2nd	3rd		4th
							FY: 2012	FY: 2013	FY: 2014	FY: 2015	FY: 2016	
BROS-C052(82)--5F-52 M-36-1 TPMS ID: 12595	W62 / Sharon Center RD: Over Old Man's Creek Bridge Replacement and Approach Grading S36:T79:R7	630 0.3 MI 204250	FM Previous	\$5 320 - Bridges	LCL	220					\$1,100	
					FMO							
					SPC							
					HBP		880					
FM-C052(91)--55-52 520th Street Phase I TPMS ID: 17729	F62 / 520th St: Utah Ave. to Wapsi Ave. Pavement Rehabilitation and Paved Shoulders - Stimulus II Funding S21:T78:R5	2270 1 MI --	FA and FM Previous	\$0 367 - PCC Paving	LCL						\$1,400	
					FMO	140	1,260					
					SPC							
					FM							
L-P-2-4--73-52 P-2-4 TPMS ID: 15406	Cosgrove Rd: Over Old Man's Creek Bridge Replacement and Approach Grading S2:T78:R8	70 0.1 MI 203670	Local Previous	\$5 320 - Bridges	LCL	75					\$200	
					FMO							
					OTHER		125					
					LOCAL							
LFM-(7007)--7X-52 120th Street - Shueyville TPMS ID: 19287	F12 / 120TH ST: 2000' west of James Avenue to Curtis Bridge Road Grading and Paving Joint Project: Johnson County / City of Shueyville S9:T81:R7	4590-6700 0.88 MI --	FA and FM Previous	\$0 367 - PCC Paving	LCL						\$2,300	
					FMO							
					BOND		2,300					
					LOCAL							
LFM-Meh Br--7X-52 G-32-1 TPMS ID: 12523	F28 / Mehaffey Bridge Rd: Over Iowa River Bridge Replacement S32:T81:R6	3490 0.1 MI 205600	FA and FM Previous	\$5 320 - Bridges	LCL	5					\$5,000	
					FMO							
					BOND*		3,195	1,800				
					LOCAL							
LFM-R-28-12--7X-52 R-28-12 TPMS ID: 19560	W64 / OAK CREST HILL RD SE: Over Drainage Culvert Replacement, Approach Grading and Paving S28:T78:R6	890 0.2 MI 031610	FA and FM Previous	\$5 332 - Box Culverts	LCL	380					\$380	
					FMO							
					SPC							
					LOCAL							

FIVE YEAR SECONDARY ROADS CONSTRUCTION PROGRAM

						Accomp Year	Priority Years				\$ Total Notes:	
Project Number Local ID Project Name		Location Description of Work Location/Section-Town-Range	AADT Length FHWA #	System Status FM-Xfr	\$ Day Labor Type Work SPC/FA Types		Fund	FY: 2012	FY: 2013	FY: 2014		FY: 2015
							1st	2nd	3rd	4th		
LFM-R-33-9--7X-52 R-33-9 TPMS ID: 16431		W64 / Oak Crest Hill Rd SE: Over Crooked Creek Bridge Replacement, Approach Grading and Paving S33:T78:R6	890 0.1 MI 031600	FA and FM Previous	\$0	LCL	20					\$20
					320 - Bridges	FMO						
						SPC						
					LOCAL	FA						
LFM-T-24-3--7X-52 T-24-3 TPMS ID: 15410		F62 / 520Th St: Over Big Slough Bridge Replacement, Approach Grading and Paving S24:T78:R5	560 0.1 MI 202990	FA and FM Previous	\$5	LCL	50	300				\$350
					332 - Box Culverts	FMO						
						SPC						
					LOCAL	FA						
LFM-Twin Co--7X-52 Twin County TPMS ID: 12539		F67 / 540Th St: Highway 1 E 0.12 MI Grading and Paving S30:T78:R7	1760 0.12 MI --	FM Previous	\$5	LCL	169				\$235	
					367 - PCC Paving	FMO						
						OTHER	SPC	66				
					LOCAL	FA						
STP-E-C052(101)--8V-52 Dubuque Street Trail Phase II TPMS ID: 19035		W66 / DUBUQUE ST: 275th Street to North Liberty City Limits Construct a separated paved trail from 275th St to the N. Liberty City Limits. Stimulus II Funding. S17:T80:R6	5600 1.35 MI --	FA and FM Previous	\$0	LCL					\$347	
					-	FMO						
						OTHER	SPC	53				
						ENH	FA	294				
STP-S-C052(89)--5E-52 Oakdale Blvd Extension TPMS ID: 15407		Oakdale Blvd: East Terminus to Dubuque Street Grading and Paving S28 & 33:T80:R6	2800 0.7 MI --	Local Previous	\$0	LCL	250				\$3,500	
					367 - PCC Paving	FMO	1,000					
						OTHER	SPC	750				
						STP	FA	1,500				
FM-C052(95)--55-52 Mehaffey Bridge Road TPMS ID: 12520		F28 / Mehaffey Bridge Rd: North Liberty to Sugar Bottom Road Pavement Rehabilitation and Paved Shoulders S5:T80:R6	3490 2.5 MI --	FA and FM Previous	\$5	LCL		5	500		\$2,000	
					366 - HMA Paving	FMO		195	1,300			
						SPC						
						FM	FA					

FIVE YEAR SECONDARY ROADS CONSTRUCTION PROGRAM

						Accomp Year	Priority Years				\$ Total Notes:
Project Number Local ID Project Name	Location Description of Work Location/Section-Town-Range	AADT Length FHWA #	System Status FM-Xfr	\$ Day Labor Type Work SPC/FA Types	Fund		FY: 2012	FY: 2013	FY: 2014	FY: 2015	
L-E-21-4--73-52 E-21-4 TPMS ID: 20633	Lower Oxford Road: Over Drainage Joint Project: Johnson County/City of Oxford Bridge Replacement with RCB, Approach grading and paving S21:T80:R8	310 0.1 MI --	Local New	\$0 332 - Box Culverts	LCL		250				\$250
					FMO						
					SPC						
					LOCAL FA						
L-N-30-10--73-52 N-30-10 TPMS ID: 20635	Copi Road: Over Clear Creek Bridge Replacement, Approach Grading S30:T80:R7	30-30 0.1 MI 205050	Local New	\$5 320 - Bridges	LCL		30	270			\$300
					FMO						
					SPC						
					LOCAL FA						
STP-S-C052(98)--5E-52 520th Street Phase II TPMS ID: 15409	F62 / 520TH ST: Wapsi Ave. to Muscatine County Pavement Rehabilitation and Paved Shoulders S24:T78:R5	560 2.99 MI --	FA and FM Previous	\$10 366 - HMA Paving	LCL		316				\$1,580
					FMO						
					SPC						
					STP FA			1,264			
FM-C052(--55-52 B-5-10 TPMS ID: 20735	W6E / Ely Road: Over Drainage Culvert replacement, approach grading and paving S05:T81:R06	2610 0.1 MI --	FA and FM New	\$5 332 - Box Culverts	LCL			5			\$200
					FMO			15	180		
					SPC						
					FM FA						
FM-C052(83)--55-52 Ely Road Phase I TPMS ID: 12519	W6E / ELY RD: Hwy 382 to 140th Street Pavement Rehabilitation and Paved Shoulders S16:T81:R6	2720-2720 0.98 MI --	FA and FM Previous	\$10 367 - PCC Paving	LCL			200	235		\$1,000
					FMO				565		
					SPC						
					FM FA						
FM-C052(96)--55-52 520th Street Phase III TPMS ID: 12521	F62 / 520TH ST: Hills to Sand Road Pavement Rehabilitation and Paved Shoulders S23:T78:R6	1600-1600 1.38 MI --	FA and FM Previous	\$5 366 - HMA Paving	LCL			5	1,150		\$1,500
					FMO			345			
					SPC						
					FM FA						

FIVE YEAR SECONDARY ROADS CONSTRUCTION PROGRAM

						Accomp Year	Priority Years				\$ Total Notes:	
Project Number Local ID Project Name		Location Description of Work Location/Section-Town-Range	AADT Length FHWA #	System Status FM-Xfr	\$ Day Labor Type Work SPC/FA Types		Fund	1st FY: 2012	2nd FY: 2013	3rd FY: 2014		4th FY: 2015
L-E-30-1--73-52 E-30-1 TPMS ID: 20634		JOHNSON IOWA RD: Over Clear Creek Bridge replacement, approach grading S30:T80:R8	60-60 0.1 MI 205240	Local New	\$5 320 - Bridges	LCL			20	105		\$250
						FMO						
						OTHER	SPC			125		
						LOCAL	FA					
FM-C052()-55-52 IWV Road Phase I TPMS ID: 18205		F46 / IWV RD: Cosgrove Road E 1.5 MI Reconstruction S14:T79:R7	880-1360 1.5 MI --	FA and FM Previous	\$5 366 - HMA Paving	LCL			5	1,025	\$2,250	
						FMO			220	1,000		
							SPC					
						FM	FA					
FM-C052()-55-52 Ely Road Phase II TPMS ID: 20736		W6E / Ely Road: 140th Street to 120th Street Pavement rehabilitation and paved shoulders S09:T81:R06	3010 0.75 MI --	FA and FM New	\$5 367 - PCC Paving	LCL			5		\$800	
						FMO			75	720		
							SPC					
						FM	FA					
L-J-11-6--73-52 J-11-5 TPMS ID: 20741		LOWER WEST BRANCH RD: Over Creek Bridge replacement and approach grading S11:T79:R5	90-90 0.1 MI 203940	FA New	\$5 320 - Bridges	LCL			20	180	\$200	
						FMO						
							SPC					
						LOCAL	FA					
L-S-29-2--73-52 S-29-2 TPMS ID: 20742		TAFT AVE: Over Drainage Bridge replacement and approach grading S29:T78:R5	60-60 0.1 MI 203040	Local New	\$5 320 - Bridges	LCL			30	270	\$300	
						FMO						
							SPC					
						LOCAL	FA					
STP-E-C052()-5K-52 Mehaffey Bridge Rd. Trail TPMS ID: 16472		F28 / Mehaffey Bridge Rd: North Liberty to Sugar Bottom Road Construct separated trail from North Liberty to Sugar Bottom Road S5:T80:R6	3490 2.5 MI --	FA and FM Previous	\$0 300 - Balance In Reserve	LCL					\$1,000	
						FMO						
						OTHER	SPC			730		
						ENH	FA			270		

FIVE YEAR SECONDARY ROADS CONSTRUCTION PROGRAM SUMMARY
For

Johnson County

In thousands of dollars						
Year	2012	2013	2014	2015	2016	Total
LCL	1,169	901	1,000	1,550	1,475	6,095
FMO	1,140	1,455	1,660	1,040	1,720	7,015
SPC	6,489	1,800	0	855	0	9,144
FA	1,794	880	1,264	270	0	4,208
Totals:	10,592	5,036	3,924	3,715	3,195	26,462

PAVING POINT COMPUTATIONS

Program Year:
2012

Johnson County

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
FM	LFM-Twin Co--7X-52 TPMS#: 12539	F67 / 540Th St From Highway 1 E 0.12 MI Grading and Paving	Pave	2012	County Computation	20	40	5	9	0	74
					OLS Review						
Local	STP-S-C052(89)--5E-52 TPMS#: 15407	Oakdale Blvd From East Terminus to Dubuque Street Grading and Paving	Pave	2012	County Computation	10	40	0	5	0	55
					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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