

Structure Inventory and Appraisal

				69.9		t Deficient or Obsolete	
Bridge ID: HANC		Official					
FHWA No.: 12947	U	Unofficial	SR:	69.9	SD/FO: No	t Deficient or Obsolete	
>	IDENTIFICATION	Ý		INSPE	ECTION		
	LOCAL	90 Inspection Date:	05/08/2014		Inspection Type:	N/A	
5B Rte. Signing Prefix:	4	Next Routine Insp Date:	05/08/2016		91 Frequency:	24	
5C Level of Service:	1 - MAINLINE				Next Insp Type:	Regular	
5D Inventory Route:	00000	Inspection Agency:	5 - Consulta	nt	Inspection Group:	Crawford County	
City:	RURAL	93A FC Inspection Date:					
3 County:	024 - Crawford	92A FC Frequency:	0		Next FC Insp.:	NA	
9 Location:	084402406	93B UW Inspection Date:					
5E Directional Suffix:	0 - NOT APPLICABLE	92B UW Frequency:	0		Next UW Insp.:	NA	
6 Feature Intersected:	SMALL STREAM	93C SI Date:					
2 District:	0	92C SI Frequency:	0		Next Spec. Insp.:	NA	
Garage:	000	Other Non-NBI Date:					
98 Border Bridge Code:		Other Non-NBI Freq.:			Next Other Insp.:	NA	
% Responsibility:	0			CON	DITION		
99 Border Bridge No.:		58 Deck: 6 - Satisfactory Condition (minor deterioration)					
-	TURE TYPE AND MATERIALS	59 Super:		ndition (minor sec			
	3 - Steel	60 Sub: 5 - Fair Condition (minor section loss)					
43B Main Span Design:	02 - Stringer/Multi-beam or Girder	61 Channel/Channel Prot.		,			
45 No. Spans Main Unit:	1				isi damago		
•	007 - Wood or Timber	62 Culvert:	N - Not App				
44B Appr. Span Design:	002 - Stringer/Multi-beam or Girder				RAISAL		
	Near 1 Far 1	67 Str. Evaluation:			inimum adequacy		
	8 - Wood or Timber	68 Deck Geometry:		ninimum tolerable	e limits		
108A Wearing Surface:		69 Underclear Vert & Hori					
-	0 - None	71 Waterway Adequacy:		nal Flooding - Si			
108C Deck Protection:		72 Approach Alignment:		present minimu			
		36A Bridge Rail:	0 - DOES N	OT MEET CURREN	NT SAFETY STANDARD	S, OR IS NOT THERE AND IS NEEDED.	
48 Length Max Span:	GEOMETRIC DATA 22 ft.	36B Transition:				, OR IS NOT THERE AND IS NEEDED	
49 Structure Length:	55 ft.	36C Approach Rail:	0 - DOES NO	OT MEET CURREN	IT SAFETY STANDARDS	, OR IS NOT THERE AND IS NEEDED	
34 Skew:	0°	36D Approach Rail Ends:	0 - DOES N	OT MEET CURREI	NT SAFETY STANDARD	S, OR IS NOT THERE AND IS NEEDED	
Deck Area:	1127.5 sq. ft.	113 Scour Critical:	3 - Scour C	ritical - Unstable			
50B Curb/Sdwk Width R:	0 ft.			LOAD RATIN	G AND POSTING		
50A Curb/Sdwk Width L:	0 ft.		31 Design Load: 0 - Unknown 63 Rating Method: 2 - Allowable Stress (AS) reported in english tons using HS-20 loading.				
51 Width Curb to Curb:	19.6 ft.	Ũ					
52 Width Out to Out:	65 Rating Method: 2 - Allowable Stress (AS) reported in english tons using HS-20 loading.						
32 Appr. Roadway width:	20.5 ft. 24 ft.		6.3 Tons				
	24 II.		 Equal to or a Open 	bove legal loads			
(w/ Shoulders)	0. No modian	41 Fosting Status. A	- Open		D SERVICE		
33 Median:	0 - No median	27 Year Built:	1963		Design No.:	0	
35 Structure Flared:	00 - No flare	106 Year Reconstructed:	1985		-		
10 Vertical Clearance:	99'99"	42A Type of Service on:	1 - Highwa	v			
47 Horiz. Clearance:	19'07"	42B Type of Service Unde					
53 Min. Vert. Clearance C		28A Lanes on:	2		28B Lanes under:	0	
54B Min. Vert. Underclea		29 ADT:	2 10		30 Year of ADT:	2012	
55 Min. Lat. Underclearar		29 ADT: 109 Truck ADT:	0 %			55	
56 Min. Lat. Underclearar	nce L: 00'00"				Speed Limit:	JJ	
38 Navigation Control:	NAVIGATION DATA	< 19 Detour Length:	4 mi.				
8	trol on waterway (bridge permit not required)		V	CLASS	SIFICATION		
111 Pier Protection:	······································	112 NBIS Length: 26 Functional Class:	Y 09 - Rura	I - L 002			
	00'00"	100 STRAHNET:		defense highway	,		
	000'00"	101 Parallel Structure:		arallel structure			
	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	102 Direction of Traffic:	2 - 2-way				
16 Latituda: 42.0000070		22 Owner:		nty Highway Age	ncy		
16 Latitude: 42.0686979	9 17 Longitude: -95.45944063	21 Custodian:		nty Highway Age			
>		37 Historical Significance:	5 - Not el				
FRA No. (if RR Bridge):		75A Type of Work Propos		-			
Mile Post:		75B Work Done by:					