

Special Inspection Report

SN: 046-0107	District	: 3	Spans: ⁻	pans: 1		Appr. Spans: 0		ew:0	ADT: 2850		Truc	Truck Pct: 10			
ADT Un: Maint. Co: KANKAK				'					Status: OPEN, TEMPORARY MEASURES IN PLACE TO ALLOW TRAFFIC AND HAVING NO LOAD OR SPEED RESTRICTIONS						
Facility Carried: ILL 115 Feature Crossed: GAR CREEK															
Location: 2 MI SW OF Municipality:											ion: 321/18		Insp/R		
Bridge Name:		PRE	STRESSE	D CON	CRETE/E	BOX BEAM	/MU		J						
Insp. Intervals Ro	Fracture	Fracture Critical: 0 Underwater				:: 0 Sp		al: 6 mo. Element Level: 24				24			
93C - Inspection Date: 04/13/2			16	93C6 -	Temp. (°F):			;				-			
Is Delinquent:	Reasor	ו:													
90A - Agency Pro	ogram N	lanager:	Hufna	HufnageITJ				90A3 - Consultant Program Manager:							
93C2A - Team Lo	PatelYJ						93C2B - Inspector: SenatJ								
93C4 - Special Ir	s:														
04/16 No further deterioration noted than previous inspections. 2015 no further deterioration.															
Resources															
Time to Inspect(⊢	I:M):	0:30	Traffic	c Control		1 Boa	at:	N	/aders		Snooper:				
Ladder:	Ma	anlift:	E	Bucket Tr	uck:		Othe	er:							
				Sp	ecial	Inspectio	on In	ventory							
92C - Inspection Interval:			6 mo. 92C4 - Initiated By:					1	1 If '4-Other Agency' Describe			ibe:			
92C2 - Start Date:			1/05/11 92C6 - Determination				te:	01/05	01/05/11 92C7 - Inspe			t By Date: 01/06			
92C1 - Type Code	e:														
A - Structural Da	el Superstri		L - Existing Streambed Scour/Spread Footing												
X B - Structural Damage/Concrete Superstructure								M - Existing Streambed Scour/Pile Supported Footing							
C - Structural Damage/Timber Superstructure								N - Existing Streambed Scour/Pile Bent Substructure Unit							
D - Structural Damage/Steel Substructure								P - Embankment Movement or Settlement							
E - Structural Damage/Concrete Substructure								Q - Substructure Movement or Settlement							
F - Structural Damage/Timber Substructure								R - Pin & Link in Multi-Girder (Redundant) Bridge (If checked must add BBS Form(s) 2760 and 2780 if needed)							
G - Underwater/Debris and/or Erodible Soil								S - Specifically Identified Problematic Structural Details							
H - Underwater/Flow Restriction or Velocity								T - Deck							
I - Underwater/Spread footings not adequately keyed into rock or protected from the effects of streambed scour								X – Critical Finding							
J - Reserved								Z - Other (Describe):							
K - Underwater/S	Scour Crit	ical Evaluat	ion Monito	ring											
92C5 - Special In	spection	Inventory	′ Туре												
MONITOR PPCDB,	ESP. BE	AMS 2 & 1	1.												
					Sp	ecial Ins	pect	ion							
93C1 - Special Inspe	ectionCon	dition Statu	s:												
0 Worsening Co	ndition In	dicating Imr	ninent Stru	ctural Failu	ıre - Imı	mediate clos	ure re	quired, then o	contact E	BBS					
1 Progression o		-									ns Initiator				
X 2 No Change in	Condition	Noted													

3 Corrected Condition Noted - Special Inspections no longer required after verification by BBS personnel

4 Feature Determined to be in Adequate Condition - Primarily for monitoring problematic structural details

Historical Remarks							
Inspection Date	n Date Remarks						
04/13/16	04/16 No further deterioration noted than previous inspections. 2015 no further deterioration.						
10/15/15	2015 no further deterioration.						
04/15/15	2015 no changes noted.						
10/21/14	No changes noted.						
04/24/14	2014 No further deterioration.						
10/24/13	No additional deterioration noted.						
10/24/12	2012 Beams 2, 10, & 11 have spalls in end quarters. Beam 6 and 7 keyway is very wet with minor surface spalls and rust stains. BEAM 4 FROM THE EAST HAS BEEN REPLACED(10/25/11).						
04/26/12	BEAM 4 FROM THE EAST HAS BEEN REPLACED(10/25/11).						
10/25/11	BEAM 4 FROM THE EAST HAS BEEN REPLACED(10/25/11).						