

EXPERIMENTAL PROJECT DATA SHEET

NAME: Two Medicine Bridge - East
NUMBER: NH 1-3(34)210
YEAR: 1999

Location	Treatment	# of Cracks 200'		Ruts (mm)				Pic #	Comments
		Eastbound	West bound	EB		WB			
				OWP	IWP	IWP	OWP		
MP 211	60MM CIPR	2	2	2.00	2.00	1.00	5.00	1	3 stripes of longitudinal snowplow damage (severe), cracks extend through shoulder
MP 211.5	60MM CIPR	1	1	2.00	2.00	0.00	2.00	2	
MP 212	60MM CIPR	1	2	4.00	3.00	2.00	4.00	3	
MP 212.5	60MM CIPR	0	0	5.00	4.00	1.00	2.00	4	
MP 213	60MM CIPR	1	1	2.00	2.00	1.00	2.00	5	
MP 214	75MM CIPR	0	0	2.00	2.00	2.00	4.00	6	Cracks in L2 - 0; Ruts in L2 - 0, 0 Cracks in L2 - 0; Ruts in L2 - 0, 0 Cracks in L2 - 0; Ruts in L2 - 1, 0
MP 215	75MM CIPR	0	0	4.00	2.00	0.00	3.00	7	
MP 216	75MM CIPR	0	0	3.00	2.00	2.00	3.00	8	
MP 216.5	75MM CIPR	0	0	2.00	1.00	0.00	2.00	9	
MP 217	75MM CIPR	0	0	0.00	0.00	0.00	1.00	10	
MP 217.5	75MM CIPR	0	0	1.00	0.00	0.00	0.00	11	
60 mm CIPR Avg				3.00	2.60	1.00	3.00		
Std				1.26	0.80	0.63	1.26		
75 mm CIPR Avg				2.00	1.17	0.67	2.17		
Std				1.29	0.90	0.94	1.34		
60 mm CIPR # of Cracks/Mile				19.36					
				0.00					
75 mm CIPR									

EXPERIMENTAL PROJECT DATA SHEET

NAME: Two Medicine Bridge - East
NUMBER: NH 1-3(34)210
YEAR: 2000

Location	Treatment	# of Cracks		Ruts (mm)				Pic #	Comments
		200'		EB		WB			
		Eastbound	West bound	OWP	IWP	IWP	OWP		
MP 211	60MM CIPR	1	1	3.00	2.00	1.00	4.00	1	General: larger stone material on the HMA is being knocked out presumably by snow plow activity, minor as of this report
MP 211.5	60MM CIPR	3.5	1	3.00	2.00	2.00	3.00	2	
MP 212	60MM CIPR	2	3	5.00	4.00	1.00	5.00	3	
MP 212.5	60MM CIPR	1	1.6	5.00	3.00	1.00	5.00	4	
MP 213	60MM CIPR	2	2	6.00	5.00	1.00	3.00	5	
MP 214	75MM CIPR	0	0	4.00	1.00	2.00	4.00	6	
MP 215	75MM CIPR	0	0	2.00	3.00	1.00	5.00	7	
MP 216	75MM CIPR	0	0	3.00	4.00	2.00	3.00	8	
MP 216.5	75MM CIPR	0	0	2.00	1.00	2.00	3.00	9	
MP 217	75MM CIPR	0	0	1.00	1.00	3.00	2.00	10	
MP 217.5	75MM CIPR	0	0	2.00	3.00	3.00	4.00	11	
60 mm CIPR Avg				4.40	3.20	1.20	4.00		
Std				1.20	1.17	0.40	0.89		
75 mm CIPR Avg				2.33	2.17	2.17	3.50		
Std				0.94	1.21	0.69	0.96		
60 mm CIPR # of Cracks/Mile				31.9					
75 mm CIPR				0.00					

EXPERIMENTAL PROJECT DATA SHEET

NAME: Two Medicine Bridge - East
NUMBER: NH 1-3(34)210
YEAR: 2000

Location	Treatment	# of Cracks		Ruts (mm)				Pic #	Comments
		200'		EB		WB			
		Eastbound	West bound	OWP	IWP	IWP	OWP		
MP 211	60MM CIPR	3	4	4.00	3.00	3.00	4.00	1	General: larger stone material on the HMA is being knocked out presumably by snow plow activity, minor as of this report
MP 211.5	60MM CIPR	4.4	3.4	4.00	3.00	2.00	6.00	2	
MP 212	60MM CIPR	5.4	5.7	6.00	5.00	3.00	7.00	3	
MP 212.5	60MM CIPR	1	1	7.00	5.00	3.00	7.00	4	
MP 213	60MM CIPR	3	3	8.00	7.00	2.00	4.00	5	
MP 214	75MM CIPR	0.3	0	5.00	2.00	4.00	5.00	6	
MP 215	75MM CIPR	0	0	5.00	4.00	2.00	7.00	7	
MP 216	75MM CIPR	0	0	5.00	4.00	3.00	4.00	8	
MP 216.5	75MM CIPR	0	0	4.00	3.00	1.00	5.00	9	
MP 217	75MM CIPR	0	0	2.00	2.00	2.00	2.00	10	
MP 217.5	75MM CIPR	0	0	4.00	5.00	3.00	5.00	11	
60 mm CIPR Avg				5.80	4.60	2.60	5.60		
Std				1.60	1.50	0.49	1.36		
75 mm CIPR Avg				4.17	3.33	2.50	4.67		
Std				1.07	1.11	0.96	1.49		
60 mm CIPR # of Cracks/Mile				59.7					
75 mm CIPR				0.44					

EXPERIMENTAL PROJECT DATA SHEET

NAME: Two Medicine Bridge - East
 NUMBER: NH 1-3(34)210
 YEAR: 2000

Location	Treatment	# of Cracks		Ruts (mm)		WB		Pic #
		200'		EB				
		Eastbound	West bound	OWP	IWP	IWP	OWP	
MP 211	60MM CIPR							1
MP 211.5	60MM CIPR							2
MP 212	60MM CIPR							3
MP 212.5	60MM CIPR							4
MP 213	60MM CIPR							5
MP 214	75MM CIPR							6
MP 215	75MM CIPR							7
MP 216	75MM CIPR							8
MP 216.5	75MM CIPR							9
MP 217	75MM CIPR							10
MP 217.5	75MM CIPR							11

60 mm CIPR Avg
 Std

75 mm CIPR Avg
 Std

60 mm CIPR # of Cracks/Mile

#DIV/0!

75 mm CIPR

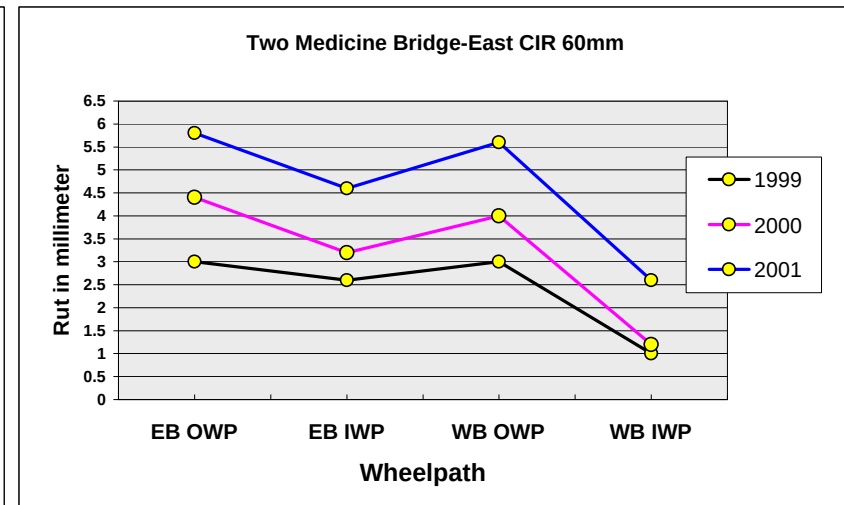
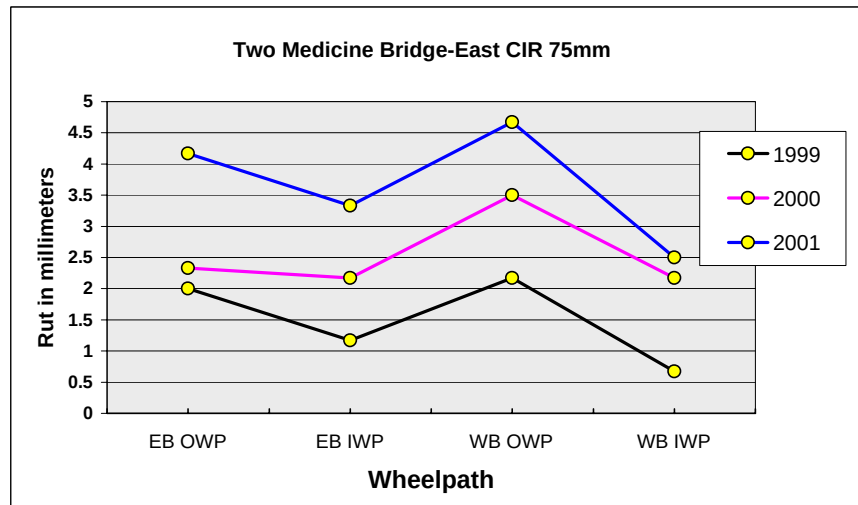
#DIV/0!

60mm CIR

	EB OWP	EB IWP	WB OWP	WB IWP
1999	3	2.6	3	1
2000	4.4	3.2	4	1.2
2001	5.8	4.6	5.6	2.6

75mm CIR

	EB OWP	EB IWP	WB OWP	WB IWP
1999	2	1.17	2.17	0.67
2000	2.33	2.17	3.5	2.17
2001	4.17	3.33	4.67	2.5



	Cracks
1999	19.4
2000	32
2001	60

