

Pavement Evaluation Coring and Condition Data

Cored By: D2 Materials				Date	05/06/24			Page 1 of 2												
Project No.: 210538-5				Name	SR 10 US 90 Base Street							Lanes: 4								
State Road No.: SR 10 / US 90				From	Beg of 4 Lane							Shoulders								
County: Madison				To	End of 4 Lane							Inside: N/A								
Section No: 35010				Beg. MP	19.123		End MP:	21.377		Length:	2.254		Outside: 5' - 7' Pvd							
Core Number	Mile Post	Lane	Wheel Path	Pavement Layer						Core Length	Base Type	Crack				Pave Condition	Rut Depth (inches)	Cross Slope (ft. per 6 ft.) %	Slope Direction (I=in / O=out)	Comments:
				FC 12.5	SP 12.5	Type S	ARMI	Type 1	Binder			Depth	Type	Class	Extent					
1	19.123	R1			Omitted due to construction M&R															
2	19.721	R1	I	1.4	1.8			1.0		4.2	LR	2.3	B	II	M	P				Spal, SR
3	19.863	R1	I	1.4	2.1				0.7	4.2	LR	4.2	B	II	L	P				SR
4	20.600	R1	I	1.5	2.0				1.1	4.6	LR	4.6	B	II	M	P				SR, Spal, Shov
5	21.100	R1	O	1.5	2.2				1.6	5.3	LR=7.7	2.2	B	II	M	P				SR, Spal, Shov
6	19.300	R2	N	1.7	1.7					3.4	LR	3.4	B	IB	L	P				SR
7	19.800	R2	O	1.6	1.5				1.0	4.1	LR	4.1	B	II	L	P				SR
8	20.397	R2	N	1.6	1.9				1.0	4.5	LR=9.9	4.5	B	II	L	P				SR, Spal, Sep @ 1.6
9	20.835	R2	N	1.6	1.4				1.0	4.0	LR	4.0	B	II	L	P				Spal, SR
10	21.277	R2	I	1.1	2.2				0.7	4.0	LR	4.0	B	II	L	P				Spal, SR
11	19.300	L1	I	1.4	1.9					3.3	LR	3.3	B	II	L	P				Spal, Sep @1.4
12	19.900	L1	I	1.5	2.5					4.0	LR=8.4	4.0	B	II	M	P				Spal, SR
13	20.400	L1	I	1.5	2.0			0.02		3.5	LR	3.5	B	II	M	P				
14	20.800	L1	O	1.4	1.4				1.5	4.3	LR	4.3	B	II	M	P				Spal
15	21.300	L1	I	1.1	1.2	0.5	0.5		1.2	4.5	LR=9.9	2.8	B	II	M	P				SR, Spal
16	19.182	L2	I	1.6	1.8					3.4	LR	3.4	B	II	L	P				SR, Spal
17	19.721	L2	I	1.1	1.7				0.6	3.4	LR	3.4	B	II	M	P				SR, Grind, Sep @ 1.10
18	20.019	L2	O	1.5	1.8				1.2	4.5	LR	4.5	B	II	M	P				Spal, SR, Grind, Sep @ 1.5
19	20.562	L2	O	1.5	2.0				1.0	4.5	LR=8.9	4.5	B	II	S	P				Spal, Grind, Sep @ 1.5
20	21.100	L2	O	1.6	1.8				0.7	4.1	LR	4.1	B	II	L	P				Spal, Sep @ 1.6

Remarks: SR= Slightly Ravelled

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				FC 12.5	SP 12.5	Type S	Type 1	Binder				Depth	Type	Class	Extent								
21	19.123	CTL	N	1.5	2.2					3.7	LR	3.7	S	IB	L	F				PC			
22	20.100	CTL	N	1.7	1.8					3.5	LR	3.5				F				Ravel			
23	21.213	OR	N	1.5	1.9					3.4	LR=9.8	3.4	B	II	L	F							
24	19.800	OR	N	1.5	2.0			0.7		4.2	LR=7.9	4.2	B	IB	L	F							
25	20.800	OL				Omitted - No Shoulder																	
26	19.136	RTO	N	1.4	1.5	2.0				4.9	LR	4.9	B	II	M	P				Spalling, Turnout for Captain Brown			
27	19.867	RTO	N	1.3			1.3	1.6		4.2	LR	0.2	S	IB	L	F				Turnout for Orange Ave.			
28	21.347	RTO	N	1.2	1.3					2.5	LR					F				SR, Turnout for Duke Energy Ent.			
29	19.219	LTO				Omitted														Turnout for College Loop			
30	19.781	LTO	N	1.4			0.2	2.8		4.4	LR					P				Ravel, Turnout for Parramore Ave.			
31	20.459	LTO	N	1.4		3.8				5.2	LR					P				Turnout for Hill Crest			
32	19.430	LRTTL	O	1.8	2.1					3.9	ABC=8.5	4.0	B	IB	L	F							
33	20.019	OL	N	1.4	1.9			0.8		4.1	LR												
34	19.431	R1	I	1.4	1.9					3.3	LR	3.3	B	II	M	P							
35	19.593	R1	O	1.5	2.0					3.5	LR	1.5	S	IB	M	P				SR			
36	20.206	R1	N	1.3	1.6			0.8		3.7	LR	3.7	B	II	M	P				SR			

Remarks: PC= Parabolic Crown, SR= Slightly Ravel, S= Single crack