

Pavement Evaluation Coring and Condition Data

Cored By: D2 MATERIALS		Date: 01/15/25		Page 1 of 2		Mainline	
Project No.: 438212-2		Name: SR16 FROM SR121 TO BRADFORD C/L		Lanes: 2			
State Road No.: SR16		From: SR121		Shoulders			
County: UNION		To: BRADFORD C/L		Inside: N/A			
Section No: 39040000		Beg MP: 0.000		End MP: 2.605		Length: 2.605	
						Outside: 4' PAVED	

Core Number	Mile Post	Lane	Wheel Path	Pavement Layer								Core Length (in.)	Base Type	Crack				Pavt. Condition	Rut Depth (in.)	Cross Slope %	Slope Direction (I=in / O=out)	Comments:	
				FC12.5	SP12.5	ARMI	FC5	T-S	T-2	ST				Depth (in.)	Type	Class	Extent						
1	0.010	R1	O	1.8				0.9	1.1	0.6		4.4	LR					F					
2	0.397	R1	I	1.3	1.2	0.5		2.2		0.4		5.6	LR=9.2"	2.5	B	III	S	P					SPAL,MR
3	1.070	R1	O	1.4	1.2	0.5		1.9	0.9	0.4		6.3	LR	6.3	B	II	S	P					SPAL,MR
4	1.500	R1	O	1.4	1.3	0.5		1.0	0.9	0.4		5.5	LR	5.5	B	II	S	P					SPAL,MR,PUMPING
5	2.000	R1	O	1.5	1.0	0.5		3.6	1.1	0.5		8.2	LR	2.8	B	II	S	P					SPAL,MR
6	2.485	R1	I	1.7				2.5				4.2	LR	3.2	B	II	S	P					SPAL,MR, +/-
7	0.200	L1	I	1.5	1.3	0.5		1.4	1.0	0.4		6.1	LR	3.0	B	II	S	P					SPAL,MR,SHOVING
8	0.600	L1	O	1.6	1.4	0.5		1.2	1.8	0.4		6.9	LR	3.0	B	II	M	P					SPAL,MR,SHOVING
9	1.100	L1	I	1.5	1.7	0.5		1.2	1.2	0.5		6.6	LR	3.5	B	II	M	P					SPAL,MR,SHOVING
10	1.600	L1	I	2.0	1.3	0.5		1.7	1.2	0.4		7.1	LR=5.9"	2.0	B	II	M	P					SPAL,MR,SHOVING, WIDENING
25	1.835	L1	O	1.6	1.4	0.5		2.7				6.2	LR	6.2	B	II	M	P					SPAL,MR,SHOVING, WIDENING
11	2.072	L1	N	1.7	1.3	0.5		3.0	0.9	0.3		7.7	LR	3.0	B	II	M	P					SPAL,MR
24	2.385	L1	O	2.4	1.5			2.5	1.3	0.5		8.2	LR	3.5	B	II	M	P					SPAL, MR, SHOVING, SUPER ELEVATED
12	2.560	L1	O	1.8				2.8				4.6	LR	4.6	B	II	M	P					SPAL,MR,PUMPING,STRIPPING, +/-
23	2.580	L1	O	1.5	1.4			2.4				5.3	LR	1.5	B	II	M	P					SPAL, MR, SEP@1.5"
13	0.010	OR	N	1.7	3.9							5.6	LR=5.2"					F					
14	1.070	OR	N	1.3	1.4			1.1				3.8	LR					P					MR
15	2.000	OR	N	1.6	1.3		0.7	2.4				6.0	LR					F					SLR
16	0.600	OL	N	1.4	1.0			2.0				4.4	LR					F					SLR
17	1.600	OL	N	1.7	1.4			1.4				4.5	LR					F					MR

Remarks:	SPAL = Spalling	SLR = Slightly Raveled	MR = Moderate Raveled	SEP = Separated

[illegible]