

Pavement Evaluation Coring and Condition Data

Cored By: D2 Materials				Date: 05/08/24		Page 1 of 3													
Project No.: 207712-6				Name: SR 121						Lanes: 6									
State Road No.: SR 121				From: SR 331						Shoulders									
County: Alachua				To: NW 16th Blvd						Inside: C&G Lwn									
Section No: 26250000				Beg. MP: 0.017		End MP: 4.366		Length: 4.349		Outside: 4' Bike Lane									
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 3	FC 12.5	SP 12.5	Type S				Depth	Type	Class	Extent					
1	0.100	R1	I	0.9			3.0		3.9	LR	0.2	S	IB	L	P				SR
2	0.584	R1	O	1.0			2.8		3.8	LR=9.4	3.8	B	II	M	P				SR, Spal
3	1.117	R1	N	0.9			3.0		3.9	LR	2.2	B	II	M	P				SR, Spal
4	1.771	R1	I		1.7	1.4			3.1	LR					F				SR
5	2.200	R1	I		1.5	1.4	0.8		3.7	LR					F				Ravel
6	2.600	R1	I		1.4	1.5			2.9	LR					F				SR
7	3.013	R1	I		1.5	2.3			3.8	LR=10.1	3.8	B	II	L	P				SR
8	3.390	R1	N		1.3	1.6	0.4		3.3	LR					F				SR, +/- from Approach Slab
9	4.100	R1	O		1.0				1.0	LR=9.4					F				SR
10	0.164	R3	O	1.0			1.7		2.7	LR	2.7	B	II	M	P				Spal to 2.19
11	0.406	R3	I	0.9			3.0		3.9	LR	0.04	B	II	L	P				Ravel, Spal
12	0.900	R3	N	1.0			3.0		4.0	LR=9.3	4.0	B	II	M	P				Spal, SR, LC
13	1.393	R3	N	1.9			3.2		5.1	LR	1.4	B	II	M	P				Spal, SR, LC
14	1.900	R3	O		1.5	1.7			3.2	LR	3.2	B	II	L	P				Spal, SR, LC
15	2.407	R3	O		1.2	1.3			2.5	LR	2.5	B	II	L	P				Spal, Ravel, LC
16	2.900	R3	O		1.5	1.6			3.1	LR=10.1	0.02	S	IB	L	P				Spal, Ravel, LC
17	0.222	L1	O	1.7			2.0		3.7	LR	3.7	B	II	M	P				Spal, Ravel
18	0.644	L1	I	1.0			3.5		4.5	LR	4.5	B	II	M	P				Spal to 1.73, Ravel, Shoving
19	1.144	L1	O	1.1			3.3		4.4	LR=10.9	4.4	B	II	M	P				Spal, SR
20	1.536	L1	I		1.2	3.0			4.2	LR	4.2	B	II	M	P				Spal, SR

Remarks: Exception MP 1.561 - MP 1.621 and MP 3.300 - MP 3.339

SR= Slightly Raveled, TC= Transverse Crack

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				FC 12.5	SP 12.5	Type S						Depth	Type	Class						Extent
21	1.978	L1	I	1.5	1.4	0.7				3.6	LR	1.5	B	II	L	P				
22	2.769	L1	I	1.4	1.5	0.8				3.7	LR=12.1					F				
23	3.409	L1	N	1.4	1.7	0.8				3.9	LR					F				SR, Taken just off Leave slab
24	3.967	L1	N	1.2						1.2	LR	1.2	B	II	L	P				Grind, MR, TC, Spal
25	4.200	L1	O	1.2						1.2	LR=6.7	1.2	B	II	L	P				TC, Spal, Ravel
26	0.136	L3	O	0.9		3.2				4.1	LR	2.3	B	II	M	P				Spal, Ravel
27	0.405	L3	N	1.1		3.1				4.2	LR					F				SR
28	0.935	L3	O	0.9		3.3				4.2	LR=8.8	4.2	B	II	L	P				Ravel, Spal, TC
29	1.872	L3	O	1.8	1.0	0.5				3.3	LR					F				Ravel
30	2.224	L3	I	1.5	1.4					2.9	LR=11.4	1.5	B	II	L	P				SR, Spal, TC
31	2.730	L3	O	1.6	1.3	0.7				3.6	LR					F				
32	2.995	L3	O	1.1	1.5	1.1				3.7	LR	0.4	B	II	M	P				SR, Spal, TC
33	0.584	IR		Omit - No shoulder at this location																
34	3.409	OR	N	1.5	1.2					2.7	LR					F				BL
35	0.164	OR	N	1.3	3.0					4.3	LR=12.9					F				BL
36	1.393	OR	N	1.0	1.3	2.0				4.3	LR					F				BL
37	2.407	OR	N	1.6	1.4					3.0	LR					F				BL
38	0.644	IL		Omit - No shoulder at this location																
39	3.390	L3	O	0.9						0.9	LR	0.9	B	IB	L	P				SR
40	0.328	OL		Omit																
Remarks: Exception MP 1.561 - MP 1.621 and MP 3.300 - MP 3.339																				
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				FC 12.5	SP 12.5	Type S	ST					Depth	Type	Class	Extent					
41	1.872	OL	N	1.6	1.3	0.3				3.2	LR				F				BL	
42	2.730	OL	N	1.4	1.5					2.9	LR=11.5				F				BL	
43	0.712	RTO	N	1.0	1.7	1.4				4.1	LR				P				Ravel, TO for Laurels Apt.	
44	3.932	LTO	N				0.8			0.8	LR				P				SVR	
45	4.005	LTO	Omit																TO for NW 10th Ave.	
46	0.755	RLTTL	Omit																	
47	1.398	RLTTL	O	1.0						1.0	LR	1.0	B	IB	L	P				
48	1.928	RLTTL	O	1.7	3.0					4.7	ABC=10.2				F					
49	0.055	LLTTL	N	1.1	2.8					3.9	LR				F				SR	
50	0.425	LLTTL	Omit																	
51	1.359	LLTTL	N	2.0	3.0					5.0	ABC=8.0					P			MR	
52	0.048	LRTTL	O	1.1		2.8				3.9	LR					P			MR	
53	3.673	CTL	N	1.1		0.7				1.8	LR					F				
54	1.350	L3	N	0.8		3.2				4.0	LR					P			MR	
55	3.419	R2	O	1.2	2.0					3.2	LR					F			Merge Lane	
56	3.369	R2	O	1.7	1.3					3.0	LR					P			MR, Taken off Leave Slab, Lane Ends	
57	3.409	R2	Omit - Exposed Concrete Leave Slab																	
58	3.172	RRTTL	N	1.2	1.4	0.5				3.1	LR					F				
59	3.979	R1	O	1.5						1.5	LR	1.5	B	II	L	P			TC, SR, Spal	
60	4.100	CTL	N	1.7		0.9				2.6	LR					F				

Remarks: Exception MP 1.561 - MP 1.621 and MP 3.300 - MP 3.339

TC= Transverse Crack, SR= Slight Ravel, MR= Moderate Ravel, BL= Bike Lane, SVR= Severe Ravel