

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION  
**PAVEMENT EVALUATION CORING AND CONDITION DATA**

Cored By: AREHNA

Coring Completion Date: 10/25/2021

Typical Section: 1

W.P.I. No.:		Name:	I-4/SR 400			Lanes:	6
Fin. Proj. ID:	446346-1	From:	Galloway Road Overpass			Shoulder Type and Condition:	
F.A. Project No.:		Roadway ID:	16320000			Inside:	G
County:	Polk	SR No.:	400			Outside:	G
Overall Pavement Condition (from DMO field review):		Fair	Median Curbed (Y/N):	N	Paved	Lawn	Other:
						Curb & Gutter (Y/N):	N

**All Cores**

CORE NO.	MILE POST <sup>2</sup>	LANE TYPE	LANE	WP (Y/N)	PAVEMENT LAYER (IN.)								TOTAL ASPHALT THICKNESS (IN.)	BASE			STABILIZED SUBGRADE <sup>3</sup>	CRACK				PAVEMENT CONDITION	RUT DEPTH - LWP (IN.)	RUT DEPTH - RWP (IN.)	CROSS SLOPE (%) <sup>4</sup>	COMMENTS
					FC5	FC12.5	SP12.5	S	CONC						LR	ABC-2			DEPTH (IN.)	TYPE	CLASS					
1	3.036	S	IL	N		0.8	3.7					4.5	11.0								F					
2	3.861	S	IL	N		1.6						1.6	14.0				12.0					F				
3	4.970	S	IL	N		1.0	4.4					5.4		3.4								P				
4	6.034	S	IL	N		1.7						1.7	15.0									F				
5	6.763	S	IL	N		1.4	1.3					2.7	15.0									F				
6	3.557	ML	L1	N	1.0		6.4					7.4	12.0				12.0					F				
7	4.558	ML	L1	N	0.9		6.9					7.8	11.0									F				
8	5.543	ML	L1	N	1.0		7.1					8.1	11.0									F				
9	6.553	ML	L1	N					15.4			15.4										F				
10	6.883	ML	L1	N			5.7					5.7	14.0									G				
11	2.994	ML	L2	N	1.0		5.4					6.4	14.0				12.0	6.4	C	III	S	P				
12	3.268	ML	L2	N	1.2		7.1					8.3	10.0									F				
13	4.051	ML	L2	N	0.9		5.8					6.7	14.0									F				
14	4.323	ML	L2	N	0.9		5.8					6.7					14.0	4.0	C	II	M	P				
15	5.214	ML	L2	N	0.8		5.5					6.3	14.0									F				
16	5.449	ML	L2	N	1.2		5.7					6.9	10.0				12.0	6.9	C	III	S	P				Widening Crack
17	5.623	ML	L2	N	1.1		6.3					7.4	12.0									F				Widening Area
18	6.254	ML	L2	N					14.2			14.2					6.0	14.2	C	II	M	P				
19	6.797	ML	L2	N					14.8			14.8					6.0					G				
20	6.873	ML	L2	N			5.5					5.5	12.0									G				
21	2.728	ML	L3	N	0.9		7.0					7.9	12.0									F				
22	3.671	ML	L3	Y	0.7		7.5					8.2	10.0									P				
23	4.912	ML	L3	N	0.8		7.5					8.3		6.4			6.0					F				
24	5.991	ML	L3	N	1.1		7.1					8.2		9.6								P				
25	6.663	ML	L3	N					14.7			14.7					6.0					G				
26	6.871	ML	L3	N			6.3					6.3	12.0									G				
27	4.715	ML	L4	N	0.9		6.4					7.3		3.8			8.0					F				
28	5.851	ML	L4	N	0.8		7.1					7.9	12.0									F				
29	6.848	ML	L4	N					14.4			14.4					10.0					F				
30	6.873	ML	L4	N			5.1					5.1	15.0									F				
31	3.418	S	OL	N		1.7						1.7	15.0									F				
32	4.209	S	OL	N		1.7						1.7	14.0									F				
33	5.278	S	OL	N		1.4						1.4	14.0									F				

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					FC5	FC12.5	SP12.5	S	CONC								LR	ABC-2			DEPTH (IN.)	TYPE	CLASS					
34	5.723	S	OL	N		1.6								1.6	14.0							F						
35	6.871	S	OL	N			3.6							3.6	12.0								G					
36	2.888	ML	L2	N	1.0		6.3							7.3	12.0								P				Under BR#330	
37	3.205	ML	L2	N	1.0		7.0							8.0	10.0								F				Under BR#325	
38	3.999	ML	L2	N	0.7		8.3							9.0	10.0								F				Under BR#326	
39	4.800	ML	L2	N	0.8		6.9							7.7		7.2		6.0					F				Under BR#327	
40	5.127	ML	L2	N	0.7		7.2							7.9	12.0								F				Under BR#328	
41	5.961	ML	L2	N	1.1		6.9							8.0	12.0								F				Under BR#329	
42	3.314	S	IR	N		2.0								2.0	10.0								F					
43	4.290	S	IR	N		1.4								1.4	12.0								P				Gouge Marks	
44	5.327	S	IR	N		1.5								1.5	12.0								F					
45	6.008	S	IR	N		1.2								1.2	14.0								F					
46	6.848	S	IR	N		1.9	1.5							3.4	12.0								F					
47	6.870	ML	R1	N			5.4							5.4	12.0								G					
48	4.631	ML	R1	N	1.1		7.5							8.6	12.0								F					
49	3.649	ML	R1	N	1.1		5.9							7.0	14.0								F					
50	2.565	ML	R1	N	1.2		8.0							9.2	12.0								F					
51	5.663	ML	R1	N	0.9		6.3							7.2	12.0								F					
52	5.558	ML	R1	N					14.1					14.1			8.0						F					
53	6.683	ML	R2	N					15.1					15.1									F				REFUSAL ON SS	
54	3.022	ML	R2	N	0.7		6.4							7.1	12.0								F					
55	4.085	ML	R2	N	1.0		7.8							8.8	12.0								F					
56	4.945	ML	R2	N	1.0		6.4							7.4		9.7							F					
57	5.787	ML	R2	Y	0.8		5.9							6.7	12.0			12.0	6.7	C	II	M	P					
58	6.173	ML	R2	N	1.1		5.0							6.1	12.0								F					
59	6.469	ML	R2	Y					14.9					14.9			12.0	14.9	C	II	M	P						
60	6.877	ML	R2	N			4.4							4.4	12.0								G					
61	6.875	ML	R3	N			6.0							6.0	14.0								G					
62	3.442	ML	R3	N	0.8		7.4							8.2	12.0								F					
63	4.517	ML	R3	N	1.1		6.7							7.8	12.0								P					
64	5.526	ML	R3	N	0.6		7.7							8.3	10.0								F					
65	6.499	ML	R3	N					13.8					13.8									F				REFUSAL ON SS	
66	6.790	ML	R3	N					15.3					15.3			6.0						F					

