

State of Florida Department of Transportation
PAVEMENT EVALUATION AND CONDITION DATA SHEET

Project No.: FPN 441141-1	Cored By: J.O./E.B./D.R. Terracon	Date: 9/8/2020	Page No.: 1 of 5
County: Marion	Highway Sect: 36004	From: SR 500 (US 27/301)	To: SR 35 (Baseline Road)
Road No.: SR 464	Begin MP: 1.335	End MP: 7.213	Length: 5.878

Core No.	MP	Distance from left edge of lane (ft.)	Lane	Wheel Path	Pavement Layer (in.)					Base		Crack				Pavt Cond.	Rut Depth (in.)	Cross Slope (%)	Comments
					FC-5	FC12.5	Type SP	Type S	Core Length (in.)	Type	Thick-ness (in.)	Depth (in.)	Type	Class	Extent				
1	1.391	7.0	R2			1.9	4.1			6.0	LR	11.4	--	--	--	--	F		
2	2.481	5.0	R2			0.7	5.8			6.5	LR	11.4	2.2	Br	II	M	P		
3	3.424	7.5	RRTL	x		1.7		0.9		2.6	LR	6.1	B	Br	III	S	P		Severe raveling. To SE 25th Avenue
4	3.505	9.0	R2	x	0.6		1.8			2.4	LR	8.4	--	--	--	--	P		Severe Raveling
5	4.008	9.5	R2	x	0.6		1.3	1.0		2.9	LR	7.2	B	Br	III	S	P		
6	4.008	1.0	OR		0.6			1.4		2.0	LR	4.1	--	--	--	--	P		
7	4.223	4.0	R2	x	0.9		1.2			2.1	LR	--	--	--	--	--	P		Targeted Core
8	4.479	9.5	R2	x	0.9		1.2	3.1		5.2	LR	7.9	--	--	--	--	P		
9	4.600	6.5	R2		0.9		1.1	2.1		4.1	LR	9.0	--	--	--	--	P		
10	4.782	7.0	RRTL		0.7		1.1	2.7		4.5	LR	11.6	1.6	Br	II	M	P		To SE 36th Avenue
11	4.885	7.0	R2		0.8		1.1	1.8		3.7	LR	8.7	--	--	--	--	P		
12	5.671	4.0	R2	x	0.9		0.8	0.4		2.1	LR	8.8	B	Br	III	S	P		
13	5.726	9.5	R2	x	0.8		1.2	0.6		2.6	LR	9.2	B	Br	III	S	P		Targeted Core
14	5.856	10.5	RRTL	x	0.9		1.6			2.5	LR	7.6	--	--	--	--	P		To SE 44th Avenue Road
15	5.958	1.0	OR		0.4			1.6		2.0	LR	4.1	--	--	--	--	P		
16	6.026	9.5	R2	x	0.6		1.3	0.6		2.5	LR	--	B	Br	III	S	P		Targeted Core

Remarks: Crack Depth of "B" indicates full depth crack to the base. EOP = Edge of Pavement OWP = Outside Wheel Path ACCEL = On Ramp Acceleration Lane DECEL= Off Ramp Deceleration Lane
Crack Extent: L= Light; M= Moderate; S= Severe Pavement Condition: G= Good; F= Fair; P= Poor
Crack Types: A= Alligator; Bl= Block; Br= Branch; SL= Single Longitudinal; ST= Single Transverse; R= Reflective; J= Joint; OGFC= Open-Graded FC Stress Crack
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					FC-5	FC12.5	Type SP	Type S	Core Length (in.)	Type	Thick-ness (in.)	Depth (in.)	Type	Class	Extent				
17	6.862	9.5	R2	x	0.9		1.1	1.8		3.8	LR	6.3	B	Br	III	S	P		
18	6.862	1.0	OR		0.8			1.5		2.3	LR	3.9	--	--	--	--	P		
19	6.881	8.0	L2	x	0.8		0.9			1.7	LR	8.4	B	Br	III	S	P		
20	6.881	1.0	OL		0.6		1.3			1.9	LR	3.3	--	--	--	--	P		
21	6.011	8.0	L2	x	1.1		1.2			2.3	LR	7.3	B	Br	III	S	P		
22	5.984	9.5	LRTL	x	0.6		5.2			5.8	LR	11.6	--	--	--	--	P		To Waffle House
23	5.294	9.5	L2	x	0.8		1.5	1.1		3.4	LR	9.8	B	Br	III	S	P		
24	5.007	3.5	L2				1.2			1.2	LR	6.9	B	A	III	S	P		Severe Raveling
25	5.007	1.0	OL		0.7			1.6		2.3	LR	2.8	--	--	--	--	P		
26	4.892	3.5	LRTL	x	0.9		1.9	2.8		5.6	LR	8.0	B	Br	III	S	P		To SE 36th Avenue
27	3.916	5.5	LRTL		0.8		1.7	1.2		3.7	LR	14.9	--	--	--	--	P		To First Baptist Church
28	3.566	9.0	L2	x	1.0		1.2	0.6		2.8	LR	--	B	Br	III	S	P		Targeted Core
29	3.566	1.0	OL		0.7			2.0		2.7	LR	5.2	--	--	--	--	P		Targeted Core
30	3.415	9.0	L2	x		1.8		2.8		4.6	LR	15.0	--	--	--	--	P		
31	2.781	6.5	L2			1.7		2.9		4.6	LR	4.5	B	SL	III	S	P		
32	1.726	5.5	L2			1.0		3.0		4.0	LR	15.8	1.4	Br	II	M	P		Segregated; Near Raveling Area

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Core No.	MP	Distance from left edge of lane (ft.)	Lane	Wheel Path	Pavement Layer (in.)					Base		Crack				Pavt Cond.	Rut Depth (in.)	Cross Slope (%)	Comments
					FC-5	FC12.5	Type SP	Type S	Core Length (in.)	Type	Thick-ness (in.)	Depth (in.)	Type	Class	Extent				
33	1.697	5.5	LRTL			1.5		3.0		4.5	LR	7.6	--	--	--	--	P		To Churchill Square
34	1.645	4.0	R1	x		1.0		2.1		3.1	LR	8.1	B	Br	III	S	P		
35	2.165	3.5	R1	x		1.3		2.5		3.8	LR	--	B	Br	III	S	P		Targeted Core
36	2.906	4.0	R1	x		1.0		3.4		4.4	LR	14.7	B	Br	III	S	P		
37	3.623	7.5	R1		0.8		1.8			2.6	LR	8.6	B	Br	III	S	P		
38	3.968	3.0	R1	x	0.8		1.1			1.9	LR	8.2	--	--	--	--	P		
39	3.968	1.0	IR				1.8			1.8	LR	6.8	--	--	--	--	P		Severe Raveling
40	4.115	8.5	RLTL	x	0.7		3.2			3.9	LR	15.3	2.0	Br	III	S	P		To SE 24th Street
41	4.443	5.0	R1		1.2		1.4			2.6	LR	10.2	1.2	Br	II	M	P		
42	4.505	4.5	R1	x	1.0		1.3	9.1		11.4	LR	8.2	--	--	--	--	P		Widening Strip/0-4 feet from shoulder
43	4.604	3.5	R1	x			2.6	6.8		9.4	LR	3.6	B	Br	III	S	P		Delaminated 2.6 inches below
44	5.080	9.0	RLTL	x	0.4		3.6			4.0	LR	18.0	--	--	--	--	P		Severe Revaling. To SE 39th Avenue/Oak Park Village
45	5.205	1.0	IR				1.8			1.8	LR	6.2	--	--	--	--	P		
46	5.205	5.5	R1		0.7		1.4			2.1	LR	9.9	B	Br	III	S	P		
47	5.299	12.0	MXO		0.7		2.2			2.9	LR	10.6	--	--	--	--	P		
48	5.327	1.0	IR				1.8			1.8	LR	7.2	--	--	--	--	P		Severe Raveling

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					FC-5	FC12.5	Type SP	Type S		Core Length (in.)	Type	Thick-ness (in.)	Depth (in.)	Type	Class				
49	5.327	4.0	R1	x	0.7		1.4			2.1	LR	8.9	--	--	--	--	P		
50	5.660	10.5	RLTL		0.7		1.3	1.1		3.1	LR	8.6	B	Br	III	S	P		To Duke Energy
51	6.110	9.5	R1	x	0.8		1.2	4.7		6.7	LR	5.3	B	Br	III	S	P		Widening Strip/0-4 feet from shoulder
52A	6.218	4.0	R1	x	0.7		1.2			8.8	ABC	6.9	B	A	III	S	P		Targeted Core/Split Xcore
52B	6.218	4.0	R1	x	0.7		1.2			2.9	LR	6.9	B	A	III	S	P		Targeted Core/Split Xcore
53	6.521	4.0	R1	x	1.0		1.3			12.1	ABC	9.8	2.5	SL	III	S	p		Delaminated 1.8 inches from the bottom/Limerock in core
54	6.807	1.0	IR				1.7			1.7	LR	10.5	--	--	--	--	P		
55	6.860	3.5	R1	x	0.6		1.1	0.5		2.2	LR	--	B	Br	III	S	P		Severe Raveling
56	7.007	1.0	IL		0.9		2.5			3.4	LR	8.7	--	--	--	--	P		
57	6.860	8.0	L1	x	1.0		1.3	0.4		2.7	LR	9.4	1.4	Br	III	S	P		
58	6.148	1.0	IL				2.0			2.0	LR	4.0	0.9	Br	II	M	P		
59	6.148	4.0	L1	x	0.7		1.1			1.8	LR	6.5	B	Br	III	S	P		
60	5.951	9.0	LLTL	x	1.1		3.4			10.7	ABC	6.2	--	--	--	--	P		To SE 44th Avenue Road
61	5.635	1.0	IL		1.0		1.1			2.1	LR	4.9	B	Br	III	S	P		
62	5.635	2.5	L1	x	0.7		1.4	0.6		2.7	LR	8.3	B	Br	III	S	P		
63	5.093	3.5	L1	x	0.8		1.6	0.7		3.1	LR	16.6	B	SL	III	S	P		
64	4.440	8.0	LLTL	x	0.7		1.4			2.1	LR	9.9	--	--	--	--	P		To SE 32nd Avenue

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					FC-5	FC12.5	Type SP	Type S		Core Length (in.)	Type	Thick-ness (in.)	Depth (in.)	Type	Class					Extent
65	3.760	3.5	L1	x	0.9		1.3			2.2	LR	8.1	--	--	--	--	P			
66	3.760	1.0	IL				2.0			2.0	LR	6.7	--	--	--	--	P			
67	3.416	6.0	CTL		1.0		1.7			2.7	LR	8.3	--	--	--	--	P			
68	2.407	13.0	CTL			1.3		3.1		4.4	LR	17.0	--	--	--	--	P			
69	2.407	2.5	L1	x		1.1		3.5		4.6	LR	8.0	B	Br	III	S	P			
70	1.716	12.0	CTL			1.3		2.9		4.2	LR	8.3	--	--	--	--	P			
71	1.716	1.0	L1			1.5		2.7		4.2	LR	15.1	--	--	--	--	P			

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