

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

<b>Project No.:</b> 443816-1					<b>Cored By:</b> Ardaman & Associates (AB)					<b>Date:</b> 11/19/2020					<b>Page No.:</b> 1 of 2						
<b>County:</b> Orange					<b>Highway Sect. No:</b> 75251					<b>From:</b> Chantelle Road					<b>To:</b> West of SR 423						
<b>Road No.:</b> SR 438					<b>Begin MP:</b> 0.110					<b>End MP:</b> 1.469					<b>Length:</b> 7176 ft						
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-6	FC-5	Type SP	Type S			Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class	Extent				
1	0.309	1.8	R2	X	1.5		1.0	1.7			4.2	LR	8.5	2.7	Br	II	M	F			Branch Cracking LWP
2	0.309	1.4	OR		1.2			2.9			4.1	LR	9.2	-	-	-	-	F			
3	0.531	5.1	RRTL		1.2		1.0	1.5			3.7	LR	10.6	B	SL	II	M	F			Right Turn Lane -- Mercy Dr Single Longitudinal Cracking
4	0.871	10.1	R2		1.5		0.8	1.4			3.7	LR	8.7	B	Br	II	M	P			Branch Cracking / Undulating
5	0.871	0.9	OR		1.2			2.3			3.5	LR	7.6	B	Br	II	M	F			Branch Cracking / Block Cracking
6	1.411	3.6	R3	X	1.3		1.3	2.1			4.7	LR	7.5	2.1	SL	II	M	F			Single Longitudinal Cracking
7	1.360	9.6	LRTL	X		0.8	3.0				3.8	LR	11.5	-	-	-	-	G			Right Turn Lane ( New Pavement -- Walmart Plaza)
8	1.360	1.3	OL			0.8	4.6				5.4	LR	9.8	-	-	-	-	G			OL Core Larger Than LRTL
9	1.151	2.6	L2	X	1.4		0.8	1.4			3.6	LR	9.9	1.4	A	II	M	P			Alligator Cracking
10	0.674	4.4	LRTL		1.5		1.0	2.1			4.6	LR	9.9	-	-	-	-	F			Right Turn Lane -- Mercy Dr
11	0.543	3.0	L2	X	1.7		0.9	1.5			4.1	LR	9.6	2.2	Br	II	M	F			Branch Cracking
12	0.543	0.8	OL		1.5			2.5			4.0	LR	8.2	-	-	-	-	F			
13	0.169	3.0	R1	X	1.8		1.2	1.7			4.7	LR	9.5	1.1	Br	I	L	F			Branch Cracking
14	0.552	4.9	RLTL		1.4		1.2	1.9			4.4	LR	10.2	0.5	SL	II	L	F			Left Turn Lane -- Mercy Dr Undulating, Lonigtudinal Cracking
15	0.662	2.5	R1	X	1.8		1.3	1.2			4.3	LR	11.0	3.0	Br	II	L	F			Branch Cracking LWP
16	1.423	7.8	R1	X	1.5		1.0	1.3			3.8	LR	11.8	1.6	Br	I	L	F			Branch Cracking RWP

**Remarks:** Crack Depth of "B" indicates full depth crack to the base. EOP = Edge of Pavement

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

Base Types: LR= Limerock; COQ= Coquina; SC= Soil Cement; ABC= Asphalt Base; SAHM= Sand Asphalt Hot Mix; SBRM= Sand Bituminous Road Mix; NB= No Base

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					FC-6	FC-5	Type SP	Type S			Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class					Extent	
17	1.430	9.7	L1	X	1.0		1.0	1.7			3.7	LR	10.4	-	-	-	-	F				
18	0.684	1.1	L1		1.7		1.4	1.7			4.8	LR	7.9	0.2	BR	I	L	F		Branch Cracking		
19	0.685	9.2	LLTL	X	1.1		1.3	2.1			4.5	LR	8.9	2.3	BR	II	M	F		Left Inside Turn Lane -- Mercy Drive Branch Cracking		
20	0.225	1.5	L1	X	1.9		1.3	1.3			4.5	LR	8.0	-	-	-	-	F		Single Longitudinal Cracking LWP		

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