

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

Project No.:		437330-1		Cored By:		Ardaman		Date:		2/23/2017		Page No.:		1 of 1									
County:		Orange		Highway Sect. No.:		75040		From:		SB Bifurcation		To:		North of Grant Street									
Road No.:		SR 527 (Orange Ave)		Begin MP:		10.024		End MP:		12.302		Length:		2.278									
Core No.	MP	Distance from left edge of lane (ft.)	Lane	Wheel Path	Pavement Layers (in.)							Base		Crack				Pavt Cond.	Rut Depth (in)	Cross Slope (%)	Comments		
					FC-6	FC-12.5	Type SP	Type S	Type II	Binder	Core Length (in)	Type	Thickness (in)	Depth (in)	Type	Class	Extent						
1	10.135	10.0	R2	X	1.3		1.0				1.4	3.7	LR	17.2	2.5	A	II	M	P				
2	10.135	2.0	OR	---	1.7		0.5				1.1	3.3	LR	9.4					F				Bike Lane
3	10.563	10.0	R2	X	1.6		0.7				1.6	3.9	LR	12.9	B	A	II	M	P				
4	10.563	2.0	OR	---	1.5		0.5				1.3	3.3	LR	9.7					F				Bike Lane
5	11.142	8.0	R2	---	1.3		0.8				1.1	3.2	LR	9.1	B	ST	I	L	F				
6	11.142	1.5	OR	---	1.5		0.6				1.1	3.2	LR	9.5					G				Bike Lane
7	11.311	7.0	R2	---	1.6		1.1					2.7	LR	11.2	B	A	I	L	P				
8	11.311	2.0	OR	---	1.4		0.6		2.0			4.0	LR	12.6					F				Bike Lane
9	12.012	5.5	RRTL	---		1.5	2.2					3.7	ABC	4.8					F				Turn lane to East Michigan St.
10	12.200	4.0	OR	---		1.1	0.4				1.3	2.8	LR	9.2					F				Street Parking
11	12.261	3.5	OR	---		1.9					1.1	3.0	LR	9.8					F				Street Parking
12A	12.265	7.0	LRTL	---		1.6	4.4					6.0	LR	8.8	1.0	J	II	S	F				Turn lane to plaza across Page St. Cored on paving joint. Light Raveling. Left Side of Core
12B	12.265	7.0	LRTL	---		1.6	3.4					5.0	LR	9.8	1.0	J	II	S	F				Turn lane to plaza across Page St. Cored on paving joint. Light Raveling. Right Side of Core
13	12.200	5.0	OL	---		1.1	0.5				2.2	3.8	LR	16.2					F				Street Parking. Parked Semi Blocking photo.
14	11.942	9.5	L2	X	1.0		1.5				1.1	3.6	LR	15.7	B	A	II	M	P				
15	11.820	7.0	LRTL	X	2.1		1.3					3.4	ABC/LR	3.6					F				Turn lane to West Pineloch. Lime Rock Thickness is 12.8
16	11.695	3.5	L2	X	1.3		0.7					2.0	LR	11.2					F				

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; NB= No Base

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Road No.: SR 527 (Orange Ave)		Begin MP: 10.024					End MP: 12.302					Length: 2.278										
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					FC-6	FC-12.5	Type SP	Type S	Type II	Binder	Core Length (in)	Type	Thickness (in)	Depth (in)	Type	Class	Extent					
17	11.695	2.5	OL	---	1.5		1.0				2.5	LR	9.6					F				Bike Lane
18	11.592	10.0	L2	X	1.3		0.7			1.2	3.2	LR	15.3	B	A	III	M	P				
19	11.592	1.5	OL	---	1.4		0.9			0.9	3.2	LR	14.9	---	A	III	M	p				Not Cored on crack due to proximity to white line. (Crack was an extension from L2). Bike lane
20	11.540	10.0	L2	X	1.4		0.6				2.0	LR	17.6	B	LT	I	L	F				
21	10.245	8.5	L2	X	1.7		1.1				2.8	LR	12.1	B	A	III	M	P				
22	10.245	2.0	OL	---	1.7		1.7				3.4	LR	11.7					F				Bike Lane
23	10.040	8.5	R1	X	1.5		1.8			1.0	4.3	LR	10.5	B	A	III	M	P				
24	11.020	2.5	R1	X	1.3		3.4			0.5	5.2	LR	11.5	B	A	III	S	P				Cored on Patch Area
25	11.692	5.0	R1	---	1.4		1.2				2.6	LR	12.9					F				
26	12.140	4.5	L1	---		1.3	0.7		0.5	1.5	4.0	LR	10.7					G				
27	12.071	5.5	LLTL-1	---		1.3	1.2			1.4	3.9	LR	9.5					G				Turn lane to East Michigan St.
28	11.820	4.5	LLTL	---	2.0		0.5		0.7	1.5	4.7	LR	9.3					F				Turn lane to East Pineloch
29	11.820	2.5	L1	X	1.1		1.5			1.5	4.1	LR	11.2	B	Br	II	M	P				
30	11.581	2.0	L1	X	1.3		0.7			1.4	3.4	LR	11.1	B	SL	I	M	F				
31	11.943	10.0	R2	X	1.5		0.5			1.3	3.3	LR	9.5	B	SL	I	L	P				
32	12.010	5.5	RLTL-1	---		1.5	0.5			1.3	3.3	LR	10.1					F				Turn lane to West Michigan St.

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
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					FC-6	FC-12.5	Type SP	Type S	Type II	Binder	Core Length (in)	Type	Thickness (in)	Depth (in)	Type	Class					Extent		
33	12.195	5.5	R1	---		1.0	0.8		0.7	1.4	3.9	LR	9.2					G					
34	12.270	5.5	RLTL	---		0.8	1.7		0.9	1.3	4.7	LR	12.9					G			Turn lane to W. Grant St.		

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