

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

<b>Project No.:</b> 430680-1				<b>Cored By:</b> FDOT - TK / BB / EW				<b>Date:</b> 02/13/2013 & 03/14/2013				<b>Page No.:</b> 1 of 2									
<b>County:</b> Volusia				<b>Highway Sect. No.:</b> 79090				<b>From:</b> S. of Dolores Blvd.				<b>To:</b> N. of Carter Road									
<b>Road No.:</b> SR 11				<b>Begin MP:</b> 0.198				<b>End MP:</b> 1.689				<b>Length:</b> 1.491 miles									
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-3	FC-6	FC-4	Type S /S-III	Type II w/Shell	Surf. Treat.	Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class	Extent				
1	0.276	4.5	R1		0.6	--	--	2.9	0.6	0.6	4.7	LR	9.1	2.5	ST	I	L	F			
2	0.463	7.5	R1	X	0.8	--	--	3.2	0.6	0.6	5.2	LR	8.0	2.3	Bl	II	M	P			
3	0.465	2.5	OR		0.8	--	--	1.7	--	--	2.5	LR	3.9	--	--	--	--	F			
4	0.740	7.5	R1	X	0.6	--	--	4.5	0.3	0.6	6.0	LR	7.4	1.0	Br	II	S	P			Ripples - - Air Voids in Type S Layer
5	0.742	2.0	OR		0.6	--	--	1.2	--	--	6.2	ABC	4.4	--	--	--	--	F			Minor Air Voids in Type S Layer
6	0.848	6.5	L1		0.9	--	--	3.5	1.0	0.7	6.1	LR	7.6	0.9	Br	II	S	P			Ripples - - Air Voids in Type S Layer
7	0.846	2.0	OL		0.9	--	--	1.2	--	--	6.1	ABC	4.0	--	--	--	--	F			
8	0.603	6.5	L1		0.6	--	--	3.3	0.7	0.6	5.2	LR	8.2	4.9	ST, Bl	II	M	F			
9	0.396	5.5	L1		0.6	--	--	3.8	0.5	0.6	5.5	LR	8.3	2.3	ST, Bl	I	L	F			Ripples - - Air Voids in Type S Layer
10	0.394	2.5	OL		1.0	--	--	1.7	--	--	2.7	LR	4.0	--	--	--	--	F			
11	1.090	4.0	RLTL		--	1.5	--	3.2	1.2	0.5	6.4	LR	--	0.7	SL	II	L	F			NB Left Turn Lane to Evergreen Terrace Pvmnt Ripples - - This is former SB Lane
12	1.140	8.0	R1	X	--	1.4	--	3.6	1.3	0.6	6.9	LR	8.1	0.9	SL	II	M	P			Significant Air Voids in Structural Layer Slopes to Right
13	1.142	3.0	OR		--	1.5	--	1.4	--	--	6.7	ABC	3.8	--	--	--	--	F			
14	1.285	10.0	RLTL	X	0.7	--	0.4	1.2	2.0	0.7	5.0	LR	--	B	Bl	II	M	F			NB Left Turn Lane to Winterberry Trail Ripples - Slopes to Right
15	1.328	3.0	CL	X	1.0	--	0.4	1.6	1.5	0.5	5.0	LR	8.4	3.1	Bl	II	S	P			Center Lane - Painted Median Ripples - Slopes to Right
16	1.336	7.0	R1		1.0	--	0.4	0.9	1.8	0.5	4.6	LR	--	B	Bl	I	M	P			Slopes to Right

**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; NB= No Base

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					FC-3	FC-6	FC-4	Type S /S-III	Type II w/Shell	Surf. Treat.	Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class	Extent				
17	1.451	5.5	RLTL		--	1.9	--	1.4	0.6	0.7	4.6	LR	--	0.7	Bl	I	L	F			NB Left Turn Lane to Onyx Parkway <b>Air Voids in Type S</b>
18	1.469	6.0	RRTL		--	1.4	--	2.5	--	--	3.9	LR	10.2	1.0	SL	I	L	P			NB Right Turn Lane to Carter Road <b>Air Voids in FC-6 and Type S</b>
19 A	1.617	6.0	R1		--	0.9	--	2.8	--	--	3.7	LR	--	B	SL, J	II	S	F			Split Core - Widened Pavt.
19 B	1.617	6.0	R1		--	0.9	--	3.6	1.2	0.5	6.2	LR	--	B	SL, J	II	S	F			Split Core - Original Pavt.
20	1.619	3.0	OR		--	1.2	--	2.2	--	--	3.4	LR	9.0	--	--	--	--	F			
21	1.579	10.5	LLTL	X	--	1.9	--	2.2	1.2	0.6	5.9	LR	--	0.2	Br	I	L	F			SB Left Turn Lane to Carter Road <b>Air Voids in FC-6</b>
22	1.515	3.0	LRTL	X	--	1.7	--	2.9	--	--	4.6	LR	9.7	0.2	SL	I	L	P			SB Right Turn Lane to Onyx Parkway <b>Air Voids in FC-6</b>
23	1.433	8.0	L1	X	--	1.6	--	2.8	--	--	4.4	LR	--	0.7	SL	I	M	F			
24	1.431	2.5	OL		--	1.6	--	3.2	--	--	4.8	LR	--	--	--	--	--	F			
25	1.326	9.0	LRTL	X	1.0	--	--	1.6	--	--	2.6	LR	--	B	ST	I	L	F			SB Right Turn Lane to Winterberry Trail
26 A	1.279	5.0	L1		1.0	--	--	1.4	--	--	2.4	LR	8.0	B	Bl, J	II	M	F			Split Core - Widened Pavt.
26 B	1.279	5.0	L1		1.0	--	--	1.3	1.2	0.5	4.0	LR	--	B	Bl, J	II	M	F			Split Core - Original Pavt.
27	1.161	5.5	LRTL		--	2.0 / 2.0	--	10.8	--	--	14.8	LR	--	--	--	--	--	F			SB Right Turn Lane to Evergreen Terrace Repaving of Another FC-6 for XS Issue
28	1.075	6.5	L1		--	1.5 / 1.1	--	6.7	--	--	9.3	LR	10.2	1.5	SL	I	L	P			Repaving of Another FC-6 w/ Granite for XS / Superelevated Issue - Raveling
29	1.073	3.0	OL		--	2.0 / 1.4	--	9.0	--	--	12.4	LR	--	--	--	--	--	F			Repaving of Another FC-6 w/ Granite for XS / Superelevated Issue

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