

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

<b>Project No.:</b> 448795-1	<b>Cored By:</b> Elipsis Engineering and Consulting	<b>Date:</b> December 5, 2022	<b>Page No.:</b> 1 of 1
<b>County:</b> Flagler	<b>Highway Sect. No.:</b> 73030	<b>From:</b> S. 8th St	<b>To:</b> 325-ft south of N. 18th St
<b>Road No.:</b> SR A1A	<b>Begin MP:</b> 3.672	<b>End MP:</b> 5.459	<b>Length:</b> 1.787 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-6	Type SP	Type S	Surf. Trmnt.	Binder		Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class	Extent					
1	5.265	6.5	L1		1.5	1.4	1.1	0.5			4.5	SBRM	6.0	B	ST	II	S	P				
2	5.265	2.0	OL		1.3		1.2				7.3	ABC	4.8	—	—	—	—	F				
3	4.882	7.0	L1		1.3	1.4	0.8	0.5			4.0	SBRM	6.4	B	ST	III	S	P				
4	4.342	4.5	L1		1.0	1.0					2.0	SBRM	6.4	B	Br	I	S	P				
5	4.342	1.5	OL		1.3		1.2	0.6			3.1	SBRM	5.9	—	—	—	—	F				Vegetation built-up & slightly covering shoulder
6	3.930	7.0	L1		1.1	0.8					1.9	LR	8.6	B	SL	II	M	P				
7	3.930	14.0	OL		1.8						1.8	LR	9.2	—	—	—	—	F				
8	3.844	2.5	R1	X	1.7	0.5			0.6		2.8	LR	10.1	—	—	—	—	F				
9	3.844	4.0	OR		0.9	0.8			1.3		3.0	LR	9.6	—	—	—	—	F				
10	3.981	3.0	RLTL	X	1.4*	1.2			0.7		3.3	LR	9.7	—	—	—	—	F				NB Left Turn Lane to SR 100 WB *= FC-12.5 Crown: Top Value slopes to L1; Bottom values slopes to R1
11	4.114	6.0	R1		1.5	1.7		0.6			3.8	SBRM	4.7	B	Br	II	S	P				
12	4.376	6.0	R1		1.5	1.4					2.9	SBRM	8.4	B	SL	II	S	P				
13	4.626	5.0	R1		1.6	0.8	0.7	0.4			3.5	SBRM	6.1	B	Br	II	S	P				
14	4.626	2.0	OR		1.5						1.5	LR	4.5	B	ST	I	M	P				Turf shoulder erosion/drop-off at shoulder edge line.
15	4.857	5.0	R1		1.1	1.2		0.8			3.1	SBRM	6.2	B	Br	II	S	P				
16	5.148	5.0	R1		1.2	1.0		0.6			2.8	SBRM	7.7	B	Br	III	S	P				
17	5.148	3.0	OR		1.5		2.0				3.5	LR	3.8	—	—	—	—	F				Turf shoulder erosion/drop-off at shoulder edge line.

**Remarks:** Crack Depth of "B" indicates full depth crack to the base. EOP = Edge of Pavement **NOTE:** The SBRM base broke off during core extraction. The thickness of SBRM measured in core hole.

**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; RAP= Recycled Asphalt Pavt (Asphalt Millings); SC= Soil Cement; ABC= Asphalt Base; SAHMS= Sand Asphalt Hot Mix with Shell; NB= No Base; SBRM = Sand Bituminous Road Mix