

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

<b>Project No.:</b> 439123-1		<b>Cored By:</b> Ardaman											<b>Date:</b> 1/26/2019				<b>Page No.:</b> 1 of 2					
<b>County:</b> Brevard		<b>Highway Sect. No.:</b> 70014											<b>From:</b> Prosperity Place				<b>To:</b> I-95 Ramps/Barnes Blvd					
<b>Road No.:</b> SR 519 (Fiske Blvd.)		<b>Begin MP:</b> 0.000											<b>End MP:</b> 0.460				<b>Length:</b> 0.460					
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-12.5	FC-9.5	FC-5	Type SP	Type S	Binder	Surface Treatment	Core Length (in)	Type	Thickness (in)	Depth (in)	Type	Class	Extent				
1	-0.028	7.5	R2	---		1.2		1.8		0.6	0.4	4.0	LR	11.8	---	---	---	---	G			
2	-0.028	2.0	OR	---		1.4		2.4				3.8	LR	14.7	---	---	---	---	G			
3	0.148	8.0	L2	X	1.3			1.5				2.8	LR	12.8	---	---	---	---	G			Raveling
4	0.140	2.0	R1	---			0.6	0.9	2.5			4.0	LR	22.7	---	---	---	---	F			Raveling
5A	0.309	3.0	R1	X			0.9	0.9	4.3			6.1	LR	10.3	B	SL	II	S	F			Raveling. (Left) side of core
5B	0.309	3.0	R1	X			0.9	0.9	2.8			4.6	LR	11.8	B	SL	II	S	F			Raveling. (Right) side of core
6	0.400	5.0	RLTL	---			0.5	1.4	1.6	1.1		4.6	LR	12.8	---	---	---	---	F			RLTL to Ramp 68 Raveling
7	0.350	3.5	L1	X			1.0	0.9		1.1		3.0	LR	10.3	---	---	---	---	F			Raveling
8A	0.093	3.5	LLTL	X			0.8	1.3	0.6	1.6		4.3	LR	10.6	B	SL	III	L	P			Raveling. LLTL to Ramp 65. Outside of Lane
8B	0.093	3.5	LLTL	X			0.8	1.3				6.5	ABC	4.4	B	SL	III	L	P			Raveling. LLTL to Ramp 65. Inside of Lane
9	* Aerials	1.0	Ramp 65	---			1.3	0.7	1.2	1.2		4.4	LR	13.4	---	---	---	---	G			500 feet from Gore
10	* Aerials	5.5	Ramp 67	---			0.8	1.1		1.1		3.0	LR	11.4	---	---	---	---	F			150 feet from Gore
11	* Aerials	2.0	Ramp 68	X			1.0	0.4		1.5		2.9	LR	10.9	---	---	---	---	F			550 feet from Gore
12	* Aerials	3.0	Ramp 66	---				1.1				6.5	ABC	5.4	---	---	---	---	G			550 feet from Gore/Shoulder Core
13	* Aerials	1.0	Ramp 66	---			0.6	1.1	1.6			3.3	LR	11.8	---	---	---	---	F			180 feet from Gore
D-1	0.209	2.0	R1	---								1.0	PCC	---	---	---	---	---	F			Bridge Slab Approach

**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; BI= 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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<b>Road No.:</b> SR 519 (Fiske Blvd.)	<b>Begin MP:</b> 0.000	<b>End MP:</b> 0.460	<b>Length:</b> 0.460

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					FC-12.5	FC-9.5	FC-5	Type SP	Type S	Binder	Surface Treatment	Core Length (in)	Type	Thickness (in)	Depth (in)	Type	Class	Extent							
D-2	0.209	2.0	R2	---								0.8	PCC	---	---	---	---	---	F			Bridge Slab Approach			
D-3	0.259	2.0	R1	---								1.2	PCC	---	---	---	---	---	F			Bridge Slab Approach			
D-4	0.259	2.0	R2	---								1.2	PCC	---	---	---	---	---	F			Bridge Slab Approach			
D-5	0.259	2.0	L1	---								1.0	PCC	---	---	---	---	---	F			Bridge Slab Approach			
D-6	0.259	2.0	L2	---								0.8	PCC	---	---	---	---	---	F			Bridge Slab Approach			
D-7	0.209	2.0	L1	---								1.0	PCC	---	---	---	---	---	F			Bridge Slab Approach			
D-8	0.209	2.0	L2	---								1.0	PCC	---	---	---	---	---	F			Bridge Slab Approach			

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**FPN 439123-1; SR 519 / I-95 Improvements**

13 Cores Total ; All w/ Base Depth Checks

Do Not Core on New HFST on Ramp #066 and Ramp #067

