

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PAVEMENT EVALUATION CORING AND CONDITION DATA

Cored By: Madrid CPWG

Coring Completion Date: 3/10/2021, 3/24/2021

Typical Section: 01

W.P.I. No.:		Name:	SR 681			Lanes:	2	
Fin. Proj. ID:	441560-1	From:	SR 45			Shoulder Type and Condition:	Poor	
F.A. Project No.:		Roadway ID:	17005000			To:	I-75	
County:	Sarasota	SR No.:	SR 681			Beg MP:	0.327	
			End MP:	4.142	Length:	3.815	Other:	
Overall Pavement Condition (from DMO field review):		Fair	Median Curbed (Y/N):	N	Paved	Lawn X	Curb & Gutter (Y/N):	N

All Cores																										
CORE NO.	MILE POST ²	LANE TYPE	LANE	WP (Y/N)	PAVEMENT LAYER (IN.)										TOTAL ASPHALT THICKNESS (IN.)	BASE			STABILIZED SUBGRADE ³	CRACK				PAVEMENT CONDITION	COMMENTS	
					FC9.5	FC5	SP9.5	S	T1	SP12.5								LR		ABC-2	CONC	DEPTH (IN.)	TYPE			CLASS
LAYER COEF.					0.25	0.00	0.25	0.25	0.23	0.25							0.18	0.16	UNKW	0.08						

- Notes:
1. The data presented on this table is specific only at the locations cored at the time of the investigation. Should questions arise regarding the pavement composition, it is incumbent upon those raising the question to perform additional exploration as necessary.
 2. Mile posts are approximate based on field recorded measurements using a Distance Measuring Instrument (DMI).
 3. Stabilization thickness was checked on 10% of the coring locations. For pavement design, assume 12 inches of thickness for stabilization.
 4. The cross slope is approximate and measured in the center of the lane.
 5. A blank cell indicates measurement was not recorded.
 6. A value of "UNK" indicates material was encountered but the total thickness was not determined.

<u>Lane Designations</u>	<u>Crack Type</u>	<u>Crack Rating</u>	<u>Extent</u>	<u>Pavement Condition</u>	<u>Lane Type</u>	
IL - Inside Left Shoulder OL - Outside Left Shoulder L1 - 1st Lane Left of Centerline L2 - 2nd Lane Left of Centerline	IR - Inside Right Shoulder OR - Outside Right Shoulder R1 - 1st Lane Right of Centerline R2 - 2nd Lane Right of Centerline	A - Alligator B - Block C - Combination	Class IB - Hairline cracks that are ≤ 1/8 inch wide Class II - Cracks > than 1/8 inch and ≤ 1/4 inch Class III - Cracks > 1/4 inch	L - Light M - Moderate S - Severe	G - Good F - Fair P - Poor	S - Shoulder SS - Side Street