

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

Cored By: Testlab Inc

Coring Completion Date: 9/1/2023

Typical Section: 1

W.P.I. No.:		Name:	Shoal Line Boulevard			Lanes:	2
Fin. Proj. ID:	452889-1	From:	Jewfish Drive			Shoulder Type and Condition:	
F.A. Project No.:		Roadway ID:	08610000			To: Calienta Street	
County:	Hernando	SR No.:	SR 597			Inside: None	
Overall Pavement Condition (from DMO field review):		Fair	Beg MP:	1.215	End MP:	2.834	Length: 1.619
			Median Curbed (Y/N):	N/A	Paved	Lawn	Other:
						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			
					FC3	BIND	S	T1	WC									LR					DEPTH (IN.)	TYPE			CLASS	EXTENT	
1	1.245	ML	R1	N	0.7	1.5	1.3									3.5	15.0						3.5	B	II	M	F		
2	1.251	S	OR	N	1.0	1.5	1.5									4.0	13.5											F	
3	1.561	ML	R1	N	0.7	1.5		1.6	0.5							4.3	11.5						4.3	B	III	S	P		
4	1.564	S	OR	N	0.9	1.4		1.6								3.9	6.0			12.0			2.4	B	II	M	F		
5	1.980	ML	R1	N	0.7	1.3		1.7	0.7							4.4	11.0						4.4	B	II	M	F		
6	2.240	ML	R1	N	0.8	1.1		1.8	0.7							4.4	14.0						4.4	B	II	M	P		
7	2.523	ML	R1	Y	0.8	1.4		1.8	0.6							4.6	15.5			8.0			2.9	B	II	M	P		
8	2.707	ML	R1	N	0.6	1.5		2.0	0.7							4.8	12.0						4.8	A	II	S	P		
9	2.790	ML	L1	Y	0.8	1.4		2.8	0.6							5.6	7.0			8.0			4.2	C	III	S	P		
10	2.589	ML	L1	N	0.6	1.9		2.6	0.4							5.5	13.0						5.5	B	II	M	F		
11	2.353	ML	L1	Y	0.7	1.3		2.4	0.5							4.9	15.0						4.9	B	II	M	F		
12	2.094	ML	L1	Y	0.7	1.0		2.5	0.6							4.8	15.0						3.7	B	II	S	P		
13	1.680	ML	L1	Y	0.8	1.2		1.9	0.5							4.4	11.0						4.4	A	II	M	P		
14	1.396	ML	L1	Y	0.9	1.4		2.8	0.6							5.7	9.5						5.0	A	III	S	P		
AVERAGE					0.76	1.39	1.40	2.13	0.58						4.63	12.07			9.33			4.18							
MAX					1.00	1.90	1.50	2.80	0.70						5.70	15.50			12.00			5.50							
MIN					0.60	1.00	1.30	1.60	0.40						3.50	6.00			8.00			2.40							
LAYER COEF.					0.17	0.20	0.25	0.23	UNKW						0.18				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) or a GPS unit.
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 - Decreasing MP</u> OL/IL - Outside/Inside Shoulder L1 - 1st Lane Left of Centerline LL/LR - Left/Right Turn Lane	<u>Lane Designations - Increasing MP</u> OR/IR - Outside/Inside Shoulder R1 - 1st Lane Right of Centerline RL/RR - Left/Right Turn Lane	<u>Lane Type</u> ML - Mainline TL - Turn Lane CO - Crossover S - Shoulder SS - Side Street BR - Bridge Approach/Departure	<u>Crack Type</u> A - Alligator B - Block C - Combination	<u>Crack Rating</u> 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	<u>Extent</u> L - Light M - Moderate S - Severe	<u>Pavement Condition</u> G - Good F - Fair P - Poor
---	--	---	--	---	--	---