

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

Cored By: District Materials Office

Coring Completion Date: 9/23/2025

Typical Section: 3

W.P.I. No.:		Name:	SR 60			Lanes:	4
Fin. Proj. ID:	451479-1	From:	W END OF BRIDGE #160038			Shoulder Type and Condition:	
F.A. Project No.:		Roadway ID:	16130000			Inside:	N
County:	POLK	SR No.:	60			Outside:	y
Overall Pavement Condition (from DMO field review):		Median Curbed (Y/N):	Y	Paved	Lawn	Other:	
						Curb & Gutter (Y/N):	Y

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	S										LR					DEPTH (IN.)	TYPE			CLASS
1	2.855	ML	R1	Y	1.5	3.7								5.2	12.5				12.0	3.4	C	III	S	P	
2	2.874	ML	L1	Y	1.5	3.1								4.6	13.0				12.0	2.8	C	I	S	P	
3	2.900	ML	R2	N	1.3	3.7								5.0	13.5				12.0	5.0	C	III	S	P	BASE CRACK
4	2.902	S	OR	N	1.5	1.1								2.6	14.0				12.0	2.6	C	III	S	F	BASE CRACK, 6" OF ASPHALT ON TRAFFIC SIDE
5	2.909	S	OL	N	1.3	2.2								3.5	16.0				12.0	2.9	C	III	S	F	BASE CRACK, 5.8" OF ASPHALT ON TRAFFICE SIDE
6	2.897	ML	L2	Y	1.2	4.8								6.0	11.0				12.0	6.0	C	III	S	P	BASE CRACK
AVERAGE					1.38	3.10								4.48	13.33				12.00	3.78					
MAX					1.50	4.80								6.00	16.00				12.00	6.00					
MIN					1.20	1.10								2.60	11.00				12.00	2.60					
LAYER COEF.					0.17	0.25									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
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