

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION

PAVEMENT EVALUATION CORING AND CONDITION DATA

Cored By: TEST LAB, INC.

Coring Completion Date: 1/15/2025

Typical Section: 1

W.P.I. No.:			Name: SR 700			Lanes: 2 Lanes			
Fin. Proj. ID: 436733-1			From: N. of CR 491			Shoulder Type and Condition:			
F.A. Project No.:		Roadway ID: 08080000		To: N of Landfill			Inside: NONE		
County: HERNANDO		SR No.: 700		Beg MP: 8.286		End MP: 10.774	Length: 2.488	Outside: PAVED	
Overall Pavement Condition (from DMO field review): Fair				Median Curbed (Y/N): N		Paved	Lawn	Other:	Curb & Gutter (Y/N): N

All Cores																										
CORE NO.	MILE POST <sup>2</sup>	LANE TYPE	LANE	WP (Y/N)	PAVEMENT LAYER (IN.)										TOTAL ASPHALT THICKNESS (IN.)	BASE				STABILIZED SUBGRADE <sup>3</sup>	CRACK				PAVEMENT CONDITION	COMMENTS
					FC12.5	FC9.5	SP12.5	SP9.5	S	CONC						ABC-2	LR	RAP	NONE		DEPTH (IN.)	TYPE	CLASS	EXTENT		
1	8.782	S	OL	N	1.5		1.1		1.1					3.7		12.6					3.7	B	III	S	P	Separation under FC-layer.
2	8.801	SS	NA	N		1.0		1.0	0.5					2.5		8.5									F	Private Driveway.
3	8.821	S	OL	N	1.5		1.0		0.8					3.3		11.2					1.6	B	III	S	P	Separation under FC-layer.
4	8.849	SS	NA	N	2.0		1.3		5.5					8.8		3.7									F	Cemex Driveway.
5	8.857	SS	NA	N		0.7			0.9					1.6		9.9					1.6	B	III	L	F	Cemex Driveway.
6	8.861	SS	NA	N		1.3		0.9						2.2	4.7						2.2	B	III	M	F	Cemex Driveway.
7	8.913	SS	NA	N	1.5		3.0							4.5	3.0										F	Hodge Rd.
8	8.916	SS	NA	N				1.2						1.2			3.5								P	Hodge Rd.
9	10.341	SS	NA	Y		1.3		1.5	3.6					6.4		4.6									F	Norris Bishop Lp.
10	10.436	SS	NA	N				1.0	1.7					2.7	2.5										F	Hebron Church Rd.
11	10.678	SS	NA	N				2.2						2.2		5.6									F	Landfill Rd.
12	10.680	SS	NA	Y			1.5		1.2					2.7		11.8					2.7	B	IB	L	F	Landfill Rd.
13	10.683	SS	NA	N						3.4				3.4		15.6									F	Landfill Rd. Core in concrete island.
14	10.688	SS	NA	Y			1.3		1.1					2.4		8.9			12.8						F	Landfill Rd.
15	10.691	SS	NA	Y			2.0							2.0				UNK		2.0	C	III	S	P	Landfill Rd.	
16	8.782	ML	L1	Y		0.8		0.6	2.1					3.5		9.5			14.0	3.5	A	II	M	P		
17	8.821	ML	L1	N		1.3		0.4	1.7					3.4		8.1				3.4	B	IB	M	F		
18	8.848	SS	NA	Y			2.2		5.8					8.0		2.5				5.8	A	III	M	F	Cemex Driveway.	
19	8.915	SS	NA	Y			2.2							2.2	4.2									F	Hodge Rd.	
AVERAGE					1.63	1.07	1.73	1.10	2.17	3.40				3.51	3.60	8.64	3.50		13.38	2.94						
MAX					2.00	1.30	3.00	2.20	5.80	3.40				8.80	4.70	15.60	3.50		14.00	5.80						
MIN					1.50	0.70	1.00	0.40	0.50	3.40				1.20	2.50	2.50	3.50		12.75	1.60						
LAYER COEF.					0.25	0.25	0.25	0.25	0.25	UNKW					0.16	0.18	UNKW	0.00	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.

Lane Designations - Decreasing MP	Lane Designations - Increasing MP	Lane Type		Crack Type	Crack Rating	Extent	Pavement Condition
OL/IL - Outside/Inside Shoulder	OR/IR - Outside/Inside Shoulder	ML - Mainline	S - Shoulder	A - Alligator	Class IB - Hairline cracks that are ≤ 1/8 inch wide	L - Light	G - Good
L1 - 1st Lane Left of Centerline	R1 - 1st Lane Right of Centerline	TL - Turn Lane	SS - Side Street	B - Block	Class II - Cracks > than 1/8 inch and ≤ 1/4 inch	M - Moderate	F - Fair
LL/LR - Left/Right Turn Lane	RL/RR - Left/Right Turn Lane	CO - Crossover	BR - Bridge Approach/Departure	C - Combination	Class III - Cracks > 1/4 inch	S - Severe	P - Poor