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

Cored By: BRENT GRUBBS

Coring Completion Date: 9/25/2023

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	W.P.I. No.:								Name: SR 64/ EB ONLY								Lanes: 3							
Fin. Proj. ID: 447378-1								From: E OF 29TH ST. E.								Shoulder Type and Condition:								
F.A. Project No.: Roadway ID: 13050000							To: BRDEN RIVER BRDG # 0137								Inside: NA									
County: MANATEE SR No.: 64							Beg MP: 2.850				End MP: 2.985			Length: 0.135			Outside: 1							
Overall Pavement Condition (from DMO field review): Fair						Median Curbed (Y/N): Y								Curb & Gutter (Y/N): Y										
All Cores																								
					PAVEMENT LAYER (IN.)						N.)				BASE				CRAC		CK			
CORE NO.	MILE POST ²	LANE TYPE	LANE	WP (Y/N)	FC12.5	SP12.5	SP9.5							TOTAL ASPHALT THICKNESS (IN.)	LR			STABILIZED SUBGRADE ³	DEPTH (IN.)	TYPE	CLASS	EXTENT	PAVEMENT CONDITION	COMMENTS
1	2.938	ML	R1	Ν	1.4	1.1	3.0							5.5	12.0			12.0	1.6	С	IB	Μ	Р	
2	2.967	ML	R1	Y	2.0	0.9	3.1							6.0	13.0			12.0	4.0	С	I	S	Р	
3	2.942	ML	R3	Y	1.4	1.1	3.3							5.8	12.5			12.0	2.0	С	IB	М	Р	
4	2.967	ML	R3	Y	1.3	1.0	3.1							5.4	14.0			12.0	4.1	С	=	S	Р	
5	2.954	S	OR	Ν	1.5	0.9	3.9							6.3	11.0			12.0	2.5	С	=	М	Р	SEVERE WORMING
AVERAGE					1.52	1.00	3.28							5.80	12.50			12.00	2.84					
МАХ					2.00	1.10	3.90							6.30	14.00			12.00	4.10					
MIN					1.30	0.90	3.00							5.40	11.00			12.00	1.60					
LAYER COEF.					0.25	0.25	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.

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 \leq 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 $\leq 1/4$ 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

Typical Section: 7