STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION

PAVEMENT EVALUATION CORING AND CONDITION DATA

Cored By: Test Lab Coring Completion Date: 1/14/2022 Typical Section:

W.P.I. No.:				Name:	SR 15 / SR 700							Lanes:	4				
Fin. Proj. ID:	449176-1			From:	W 3rd							Shoulder Type and Condition:					
F.A. Project No.:		Roadway ID:	91020000	To:	SW 5th St.							Inside:					
County:	Okeechobee	SR No.:	15 / 700	Beg MP:	2.805	End MP:	2.955	Length:	0.150			Outside:	Paved				
Overall Pavement Condition (from DMO field review):	Fair			Median Curbed (Y/N):		Paved		Lawn		Other:		Curb & Gutter (Y/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	FC9.5	S	BIND								LR					DEPTH (IN.)	TYPE	CLASS	EXTENT		
1	2.816	ML	L2	N	1.1		0.6								1.7	8.3									F	Bottom up crack
2	2.821	TL	LLT	N	1.0		0.6	0.9							2.5	8.8									F	
3	2.833	ML	R1	N	1.0		0.5	1.0							2.5	9.5									F	
4	2.840	S	OL	N	0.9		0.6								1.5	11.3					1.5	B	IB	L	F	Base crack;Parking
5	2.842	ML	R2	Y	1.0		0.5	0.5							2.0	6.5				15.8					F	
6	2.850	ML	L1	Y	1.0			1.0							2.0	8.5									F	
7	2.862	TL	RLT	N	0.9		0.6	0.8							2.3	8.0									F	
8	2.862	ML	R1	Y	0.9		0.5	0.4							1.8	8.5									F	
9	2.862	ML	R2	Y	1.0		0.5	0.7							2.2	9.3									F	
10	2.862	S	OR	N	1.0		0.7	1.0							2.7	8.8									F	
11	2.867	ML	R2	N		1.2	0.4	0.7							2.3	11.2									G	Patch
12	2.875	SS	L2	Y	1.0		1.5								2.5	8.5					2.5	C	IB	S	P	Base crack; SW 4th St
13	2.873	SS	R2	N	1.0		1.6								2.6	8.4									F	SE 4th St
14	2.875	SS	R2	N	1.0			1.4							2.4	8.4					2.4	B	IB	S	P	Base crack, possible joint; SE 4th St
15	2.882	SS	L2	Y	1.0		0.7								1.7	8.6					1.7	B	IB	S	P	Base crack, possible joint; SW 4th St
16	2.882	SS	L2	N	1.0		1.0	1.1							3.1	12.4									F	SW 4th St
17	2.881	SS	R2	Y	0.8		1.7								2.5	8.8					2.5	B	IB	S	P	Base crack; SE 4th St
18	2.892	S	OL	N	1.0		0.4								1.4	9.6									F	
19	2.892	ML	L2	Y	1.1			0.8							1.9	7.4									F	
20	2.892	ML	L1	Y	1.0		0.4	0.6							2.0	8.0									F	
21	2.892	TL	LLT	N	0.9		0.6	0.6							2.1	9.2									F	
22	2.902	S	OR	N	1.0		0.8								1.8	10.5				2.7					F	Parking
23	2.910	ML	R1	Y	0.8		1.0								1.8	9.7									F	
24	2.912	ML	L1	Y	0.9		0.5	0.6							2.0	9.5									F	
25	2.929	ML	L2	N	0.7		0.6								1.3	8.7									F	
26	2.934	TL	RLT	N	1.0		0.7	0.8							2.5	7.0				6.5					F	
27	2.937	ML	R2	Y	0.9		0.5	0.9							2.3	8.0									F	

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					FC3	FC9.5	S	BIND								LR					DEPTH (IN.)	TYPE	CLASS	EXTENT		
AVERAGE					0.96	1.20	0.73	0.81							2.13	8.93				8.33	2.12					
MAX					1.10	1.20	1.70	1.40							3.10	12.40				15.80	2.50					
MIN					0.70	1.20	0.40	0.40							1.30	6.50				2.70	1.50					
LAYER COEF.					0.17	0.25	0.25	0.20								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 ≤ 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