

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

Cored By: Ardaman & Associates, Inc.

Coring Completion Date: 1/6/2022

Typical Section:

W.P.I. No.:	Name: SR 865	Lanes:
Fin. Proj. ID: 447880-1	From: Linda Loma Drive	Shoulder Type and Condition:
F.A. Project No.:	To: Kelly Road	Inside:
County: Lee	Beg MP: 3.268	Outside:
Roadway ID: 12004000	End MP: 4.136	Length: 0.868
SR No.: 865	Other:	Curb & Gutter (Y/N):
Overall Pavement Condition (from DMO field review): Fair	Median Curbed (Y/N): N	Paved
	Lawn	

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	T1	BIND								LR	ABC-1		SHEL	DEPTH (IN.)	TYPE	CLASS			EXTENT		
1	4.082	ML	L1	Y	1.0		7.0								8.0		11.4			12.1					F			
2	3.959	TL	LL	N	0.9		7.1		0.6						8.6	8.5									F	Center Turn Lane		
3	3.788	TL	LL	Y	0.8		7.7		0.4						8.9	10.1									F	LLTL (1st)		
4	3.698	SS	L1	N	1.0		2.1	1.2							4.3		7.8								F	Holiday Condo Dr.		
5	3.633	TL	LL	N	1.0		5.8		0.6						7.4	8.6									F	LLTL (1st)		
6	3.587	ML	L1	N	1.0		10.7		0.4						12.1	7.6									F			
7	3.444	TL	LL	Y	0.9		7.2		0.5						8.6	6.6									F	LLTL (1st)		
8	3.419	SS	L1	N	1.0		4.2	2.4							7.6		6.1		3.8	C	III	L		P	Cinnamon Cove Blvd.			
9	3.302	TL	LL	N	1.0		7.7		0.5						9.2	6.9									F	LLTL (1st)		
10	3.328	ML	R1	Y	1.0		14.2								15.2	6.4			11.8	1.1	C	II	L	F	Core came out in 2 pieces			
11	3.418	SS	R1	Y	1.0		1.7								2.7		7.3		2.7	C	III	L		P	Heidi Lee Ln.			
12	3.478	SS	R1	N	0.8		1.8	1.3							3.9		6.1		3.9	C	II	L		P	Capistrano Ct.			
13	3.536	SS	R1	N	1.0		5.2								6.2		8.3								F	Zehner Ln.		
14	3.602	SS	R1	Y	0.8		0.8								1.6		9.1		1.6	C	III	M		P	Summerwinds Ct.			
15	3.765	SS	R1	Y	1.0		0.9								1.9		9.4		1.9	C	III	S		P	Derwent Blvd.			
16	3.815	SS	R1	N		1.0	0.8								1.8	4.5			1.8	C	III	L		P	Ft. Myers RV Park En.			
17	3.838	ML	R1	N	1.0		9.6		0.5						11.1	9.1									F			
18	3.857	SS	R1	N	0.7		2.8								3.5		6.7								F	Ft. Myers RV Park En.		
19	4.094	TL	RL	Y	0.9		10.7		0.5						12.1	9.5									F	RLTL (1st)		
AVERAGE					0.93	1.00	5.68	1.63	0.50					7.09	7.78	11.40	7.60	11.95	2.40									
MAX					1.00	1.00	14.20	2.40	0.60					15.20	10.10	11.40	9.40	12.10	3.90									
MIN					0.70	1.00	0.80	1.20	0.40					1.60	4.50	11.40	6.10	11.80	1.10									
LAYER COEF.					0.17	0.25	0.25	0.23	0.20						0.18	0.14	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	<u>Lane Type</u> 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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