

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

Cored By: AREHNA

Coring Completion Date: 2/3/2023

Typical Section: **1: County Line Rd. (16880000)**

W.P.I. No.:		Name:	I-4 (SR 400) Truck Parking Facility				Lanes:	4			
Fin. Proj. ID:	448698-1	From:					Shoulder Type and Condition:				
F.A. Project No.:		Roadway ID:	10190133	To:					Inside:	None	
County:	Hillsborough	SR No.:	400	Beg MP:	0.000	End MP:	0.221	Length:	0.221	Outside:	Fair
Overall Pavement Condition (from DMO field review):			Fair	Median Curbed (Y/N):	Y	Paved	Lawn	Other: Grass & Concrete		Curb & Gutter (Y/N):	Y

County Line Road: 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	
					FC12.5	FC9.5	SP9.5								LR	ABC-2		CONC	DEPTH (IN.)	TYPE	CLASS			EXTENT
1	7.255	ML	R2	Y	1.1		2.4						3.5		7.5			12.0					F	CL Rd.
2	7.264	S	OR	N	1.4		2.3						3.7		6.9			12.0					F	CL Rd.
3	7.281	TL	RL	Y	1.1		2.6						3.7		7.1			12.0					F	CL Rd.
4	7.292	ML	R1	Y	1.1		3.3						4.4		5.8			12.0					F	CL Rd.
5	7.360	TL	RL	Y	0.7		2.8						3.5		7.0			10.0					F	CL Rd.
6	7.449	ML	R2	N		1.1	3.4						4.5		7.1			12.0	3.5	B	II	M	P	CL Rd.
7	7.460	ML	R1	N		0.8	3.2						4.0		7.1			10.0	2.8	C	II	M	P	CL Rd.
8	7.509	ML	R2	Y		1.0	4.0						5.0		4.8			12.0	2.5	B	IB	L	P	CL Rd.
9	7.578	ML	R1	Y		1.0	4.0						5.0		5.3			12.0	2.1	B	IB	S	P	CL Rd.
10	7.608	TL	RL	N		0.5	3.5						4.0		6.5			12.0	2.6	B	IB	L	P	CL Rd.
11	7.642	ML	R2	Y		0.7	4.3						5.0		6.0			12.0	2.5	C	II	M	P	CL Rd.
12	7.655	S	OR	N		1.3	3.2						4.5		6.1			12.0					F	CL Rd.
13	7.693	ML	L2	Y		1.0	3.3						4.3		8.2			12.0	2.3	B	II	M	P	CL Rd.
14	7.648	S	OL	N		1.3	3.7						5.0		6.1			8.0					F	CL Rd.
15	7.634	ML	L2	N		1.0	2.6						3.6		8.2			11.5					F	CL Rd.
16	7.600	ML	L1	Y		1.5	3.0						4.5		7.0			12.0					F	CL Rd.
17	7.577	ML	L2	N		1.0	3.0						4.0		10.1			12.0					F	CL Rd. Delamination at the first asphalt lift.
18	7.508	ML	L1	Y		1.2	3.3						4.5		7.8			12.0	0.9	C	IB	L	F	CL Rd.
19	7.486	ML	L1	Y		1.2	3.3						4.5		9.5			12.0	3.9	C	II	M	P	CL Rd.
20	7.462	ML	L2	Y		1.0	3.5						4.5		8.9			12.0	2.5	C	IB	M	P	CL Rd.
21	7.454	S	OL	N		1.3	4.0						5.3			3.7		10.0	5.3	C	III	M	P	CL Rd. 4" ABC under CONC-base. Base crack.
22	7.368	TL	LL	Y		1.2	3.2						4.4		5.6			12.0	0.4	C	IB	L	F	CL Rd. LLTL-01.
23	7.363	TL	LL	Y		1.0	3.5						4.5		7.6			12.0					F	CL Rd. LLTL-02.
24	7.279	TL	LL	N		1.0	2.5						3.5		6.9			12.0	2.8	C	II	M	F	CL Rd.
25	7.263	S	OL	N		1.1	2.9						4.0		6.7			12.0	2.8	C	IB	L	F	CL Rd.
26	7.255	ML	L2	N		1.2	2.8						4.0		6.3			12.0					F	CL Rd.
38	7.496	S	OR	N		1.2	2.8						4.0		7.0			12.0					F	CL Rd.
39	7.582	ML	R1	Y		1.1	3.4						4.5		7.5			12.0	1.9	B	III	S	P	CL Rd.

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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	
					FC12.5	FC9.5	SP9.5								LR	ABC-2		CONC	DEPTH (IN.)	TYPE	CLASS			EXTENT
40	7.437	ML	L1	N		1.1	3.4						4.5		9.5		10.0					F	CL Rd.	
41	7.332	SS	NA	Y		1.0	3.6						4.6	19.3								F	Frontage Rd.	
42	7.322	SS	NA	N		1.0	3.4						4.4		5.6		12.0					F	Frontage Rd.	
AVERAGE					1.08	1.07	3.23						4.30	19.30	7.09	3.70	11.58	2.59						
MAX					1.40	1.50	4.30						5.30	19.30	10.10	3.70	12.00	5.30						
MIN					0.70	0.50	2.30						3.50	19.30	4.80	3.70	8.00	0.40						
LAYER COEF.					0.25	0.25	0.25							0.18	0.16	UNKW	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. Individual MPs at each core location is based on Roadway ID 16880000 / County Line Rd.
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.
7. County Line Road (16880000) is an off-system roadway.

<u>Lane Designations - Decreasing MP</u>	<u>Lane Designations - Increasing MP</u>		<u>Crack Type</u>	<u>Crack Rating</u>	<u>Extent</u>	<u>Pavement Condition</u>
OL/IL - Outside/Inside Shoulder	OR/IR - Outside/Inside Shoulder	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	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	BR - Bridge Approach/Departure	C - Combination	Class III - Cracks > 1/4 inch	S - Severe	P - Poor