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

Cored By:	Test Lab, Inc.			Coring Completion Date: 7/13/2022												
W.P.I. No.:				Name: US 92/ SR 600 @ NGCN 624312-H												
Fin. Proj. ID:	447844-1			From:							Shou					
F.A. Project No.:		Roadway ID:	10030000	To:												
County:	Hillsborough	SR No.:	600	Beg MP:	21.400		End MP:	21.700	Length:	0.300						
Overal	I Pavement Condition (from	DMO field review): Fair		Median Curbed (Y/N):	Y	Paved: Y	-	Lawn: Y	Other:	-						

	All Cores																								
					PAVEMENT LAYER (IN.)							BASE					CRACK			T					
CORE NO.	MILE POST ²	LANE TYPE	LANE	WP (Y/N)	FC9.5	SP9.5	S	T1						TOTAL ASPHALT THICKNESS (IN.)	LR	солс	SHEL	ABC-2	STABILIZED SUBGRADE ³	DEPTH (IN.)	TYPE	CLASS	EXTENT	PAVEMENT CONDITION	COMMENTS
1	21.435	ML	L2	Ν	1.1	1.1	0.8							3.0	9.5									F	Core seperated at FC layer
2	21.454	TL	RR	Ν	1.0	1.6	2.2							4.8	10.2					1.0	С	III	М	Р	Bottom up crack widening joint
3	21.470	ML	R1	Y	1.0	0.6	1.2							2.8	14.2				14.0					F	
4	21.477	TL	RL	Ν	1.0		1.8							2.8	11.0									F	
5	21.491	ML	L1	Y	1.1	0.9	0.8							2.8	11.2									F	
6	21.499	TL	RR	Y	1.2		1.4							2.6	11.2									F	
7	21.519	SS	L2	Ν	1.0	1.4	2.0							4.4	9.6									F	N. Park Rd.
8	21.523	SS	R2	Y	1.2	1.1	2.5							4.8	11.2									F	S. Park Rd
9	21.553	ML	R2	Ν	1.1	1.4	0.3							2.8	10.5									F	
10	21.560	TL	LL	Y	1.1		1.6							2.7	8.8									F	LLTL (2nd)
11	21.551	ML	L2	Ν	0.9	0.5	1.7							3.1	14.4									F	
12	21.570	TL	LL	Ν	0.9		2.0							2.9	13.4					0.9	Α	III	М	Р	LLTL (1st); Core seperated at FC layer
13	21.575	TL	LL	Y	0.5		1.9							2.4	15.1					2.4	А		L	F	LLTL (1st)
14	21.585	ML	R1	Y	1.0	1.3	1.0							3.3	13.2									F	
15	21.600	ML	L1	Y	1.5	0.9	1.1							3.5	12.5				14.0					F	
16	21.632	ML	R1	Ν	1.0	0.9	1.0	1.1						4.0		UNK				4.0	В		S	Р	Widening joint
17	21.635	S	OL	Ν	0.8		2.0							2.8			4.2			2.8	Α		М	F	
18	21.658	ML	L1	Y	0.9	1.3	1.5	1.2						4.9		UNK				4.9	В		S	Р	
19	21.667	S	OR	Ν	1.1		1.2							2.3				3.5						F	
AVERAGE					1.02	1.08	1.47	1.15						3.30	11.73		4.20	3.50	14.00	2.67					
МАХ					1.50	1.60	2.50	1.20						4.90	15.10		4.20	3.50	14.00	4.90					
MIN					0.50	0.50	0.30	1.10						2.30	8.80		4.20	3.50	14.00	0.90					
LAYER COEF.					0.25	0.25	0.25	0.23							0.18	UNKW	0.18	0.16	0.08						

Typical Section:

Lanes:	4							
oulder Type and Condition:								
Inside:	Unpaved							
Outside:	Paved							
Curb & Gut	ter (Y/N): Y							

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

Cored By:	Test Lab, Inc.			Coring Completion Date:	7/13/2022		Typical Section:	Typical Section:				
W.P.I. No.:				Name:	US 92/ SR 600 @ NG0	CN 624312-H				Lanes:	4	
Fin. Proj. ID:	447844-1			From:						Shoulder Type and Condition:		
F.A. Project No.:		Roadway ID:	10030000	To:	То:						Unpaved	
County:	Hillsborough	SR No.:	600	Beg MP:	21.400	End MP:	21.700	Length:	0.300	Outside:	Paved	
Overal	I Pavement Condition (from DMO f	field review): Fair		Median Curbed (Y/N):	Y Paved: `	Y	Lawn: Y	Other:		Curb & Gut	ter (Y/N): Y	

	All Cores																								
PAVEMENT LAYER (IN.)								BASE				CRACK													
CORE NO.	MILE POST ²	LANE TYPE	LANE	WP (Y/N)	FC9.5	SP9.5	S	T1						TOTAL ASPHALT THICKNESS (IN.)	LR	CONC	SHEL	ABC-2	STABILIZED SUBGRADE ³	DEPTH (IN.)	TYPE	CLASS	EXTENT	PAVEMENT CONDITION	COMMENTS

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	<u>Extent</u>	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