

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

Cored By: Test Lab, Inc.

Coring Completion Date: 10/26/2022

Typical Section: **2: Ramps_15190072_073_033_034_035_036_037_038**

W.P.I. No.:		Name:	SR 93 (I-275)				Lanes:	6									
Fin. Proj. ID:	449109-2	From:	N of I-375				Shoulder Type and Condition:										
F.A. Project No.:		Roadway ID ⁷ :	15190000				To:	N of 38th Ave N				Inside:	Paved				
County:	Pinellas	SR No.:	93		Beg MP:	5.289	End MP:	7.919	Length:	2.630		Outside:	Paved				
Overall Pavement Condition (from DMO field review):					Fair		Median Curbed (Y/N):	N		Paved	Lawn: Y	Other:			Curb & Gutter (Y/N):	N	

Ramps: 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	S2								ABC-2	LR				DEPTH (IN.)	TYPE			CLASS	EXTENT			
11	6.169	S	OR	N	1.7								1.7	5.6															15190073 NB OFF. TRANSVERSE CRACK. BASE CRACK.
14	6.184	S	OL	N	1.9								1.9		6.1														15190072 SB ON.
16	6.205	S	OL	N	2.3								2.3		4.7														15190072 SB ON.
17	6.219	S	OR	N		1.1	0.8						1.9	4.9															15190073 NB OFF.
18	6.258	S	OL	N	2.5								2.5		8.3														15190072 SB ON.
19	6.268	S	OR	N		1.1	0.5						1.6	4.8															15190073 NB OFF.
20	6.283	TL	LR	Y		1.1	0.9	1.8					3.8		10.7														15190072 SB ON.
21	6.283	ML	L2	N		1.1	1.0	1.9					4.0		9.8														15190072 SB ON.
22	6.280	TL	RL	Y		1.1		2.1					3.2		10.3														15190073 NB OFF. 1ST RLTL.
23	6.279	TL	RL	Y	1.5		1.0	0.7					3.2		9.3		7.5												15190073 NB OFF. 2ND RLTL.
24	6.283	TL	RR	N	1.5		1.0	2.2					4.7		10.8														15190073 NB OFF.
25	6.313	TL	LR	N	1.5			2.1					3.6		8.4														15190033 SB OFF.
26	6.311	TL	LL	Y	2.0			1.4					3.4		11.1														15190033 SB OFF.
27	6.311	ML	R1	N	1.6		1.1	1.9					4.6		9.4														15190034 NB ON.
28	6.310	TL	RR	N	1.9			2.3					4.2		10.8														15190034 NB ON.
29	6.337	S	OR	N	1.7								1.7		7.3														15190034 NB ON.
30	6.343	S	IL	N	1.5								1.5	4.9															15190033 SB OFF.
31	6.348	S	OL	N		1.0		1.0					2.0	4.5															15190033 SB OFF.
33	6.409	S	OR	N	1.7								1.7		5.6														15190034 NB ON.
34	6.416	S	IL	N		0.9							0.9	3.9															15190033 SB OFF.
35	6.469	S	OL	N		0.9		0.7					1.6	4.8															15190033 SB OFF.
38	6.506	S	IL	N		1.1		1.1					2.2	5.8															15190033 SB OFF.
39	6.512	S	OR	N		0.9		0.9					1.8	5.1															15190034 NB ON.
40	6.569	S	OL	N		0.8		0.7					1.5	4.1															15190033 SB OFF.
47	7.115	S	OR	N		1.0		1.5					2.5	4.5															15190038 NB OFF.
49	7.160	S	OL	N		0.9		0.9					1.8	5.1															15190035 SB ON.
50	7.169	S	OR	N		1.1		1.1					2.2	4.3															15190038 NB OFF. TRANSVERSE CRACK. BASE CRACK.

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County:	Pinellas	SR No.:	93		Beg MP:	5.289	End MP:	7.919	Length:	2.630	Outside:	Paved
Overall Pavement Condition (from DMO field review):				Fair	Median Curbed (Y/N):	N	Paved	Lawn: Y	Other:		Curb & Gutter (Y/N):	N

Ramps: 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	S2								ABC-2	LR				DEPTH (IN.)	TYPE		
51	7.234	S	OL	N		0.8		0.8					1.6	4.9								F	15190035 SB ON.	
52	7.280	S	OR	N		0.6		1.2					1.8	5.1								F	15190038 NB OFF.	
53	7.287	S	OL	N		1.0		0.9					1.9	4.7								F	15190035 SB ON.	
54	7.316	TL	LR	N	1.6			2.7					4.3		13.5							F	15190035 SB ON.	
55	7.317	ML	L1	N	1.4			2.5					3.9		13.1							F	15190035 SB ON.	
56	7.313	TL	RL	Y	1.0			2.4					3.4		11.4							F	15190038 NB OFF. 2ND RLTL.	
57	7.317	TL	RL	Y	1.4			3.7					5.1		8.9							F	15190038 NB OFF. 1ST RLTL.	
58	7.318	TL	RR	Y	1.5			1.8					3.3		13.2							F	15190038 NB OFF.	
59	7.339	TL	LR	Y	1.8			1.9					3.7		11.8							F	15190036 SB OFF.	
60	7.339	TL	LL	Y	1.7			2.3					4.0		11.8							F	15190036 SB OFF.	
61	7.335	ML	R1	Y	1.5			2.3					3.8		11.7							F	15190037 NB ON.	
62	7.333	TL	RR	Y	1.5			2.4					3.9		11.4							F	15190037 NB ON.	
63	7.368	S	IL	N		1.0							1.0	4.7								F	15190036 SB OFF.	
64	7.378	S	OL	N		1.1		0.9					2.0		12.3							F	15190036 SB OFF.	
65	7.368	S	OR	N		0.8		0.5					1.3		6.7		13.0					F	15190037 NB ON.	
67	7.446	S	IL	N		1.1							1.1	5.7			10.2					F	15190036 SB OFF.	
68	7.491	S	OL	N		1.0		0.5					1.5		5.5			1.5	B	IB	L	F	15190036 SB OFF. LONGITUDINAL CRACK.	
69	7.494	S	OR	N		1.0		0.8					1.8		6.7							F	15190037 NB ON.	
71	7.533	S	IL	N		1.4							1.4	5.8								F	15190036 SB OFF.	
72	7.590	S	OL	N		1.4							1.4		5.6							F	15190036 SB OFF.	
73	7.624	S	OR	N		1.0							1.0		6.0							F	15190037 NB ON.	
AVERAGE					1.67	1.01	0.90	1.57					2.53	4.91	9.39			13.18	1.80					
MAX					2.50	1.40	1.10	3.70					5.10	5.80	13.50			22.00	2.20					
MIN					1.00	0.60	0.50	0.50					0.90	3.90	4.70			7.50	1.50					
LAYER COEF.					0.25	0.25	0.25	0.25						0.16	0.18			0.08						

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F.A. Project No.:		Roadway ID ⁷ :	15190000				Inside:	Paved			
County:	Pinellas	SR No.:	93				Outside:	Paved			
Overall Pavement Condition (from DMO field review):			Fair		Median Curbed (Y/N):	N	Paved	Lawn: Y	Other:	Curb & Gutter (Y/N):	N

Ramps: 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	S2								ABC-2	LR				DEPTH (IN.)	TYPE			CLASS	EXTENT									

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.
7. Interchange ramp Roadway ID numbers and travel directions are provided in the comments.

<u>Lane Designations - Decreasing MP</u>	<u>Lane Designations - Increasing MP</u>	<u>Lane Type</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	ML - Mainline	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	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	C - Combination	Class III - Cracks > 1/4 inch	S - Severe	P - Poor
		S - Shoulder				
		SS - Side Street				
		BR - Bridge Approach/Departure				