STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION

PAVEMENT EVALUATION CORING AND CONDITION DATA

Cored By: Test Lab, Inc. Coring Completion Date: 11/18/2022 Typical Section: 1: SR 595 (Mainline): 15010000

W.P.I. No.:				Name:	SR 595 (Tyro	ne Blvd.)		Lanes:	Lanes: 4 - 6 Principal Arterial Roadway					
Fin. Proj. ID:	449207-1			From: 5th Ave. N								Shoulder Type and Condition:		
F.A. Project No.:		Roadway ID:	15010000	To:	E of Park St.	N					Inside:	N		
County:	Pinellas	SR No.:	595	Beg MP:	4.638		End MP:	7.944	Length:	3.306	Outside:	N		
Overal	Pavement Condition (from DMO field	Median Curbed (Y/N):	Υ	Paved		Lawn: Y	Other: Y		Curb & Gut	ter (Y/N): Inside: Y; Outside: Y				

	Mainline: All Cores																									
						1	1	PA	VEMENT	LAYER (I	N.)	1	1		-		BA	SE	1		CRACK					
CORE NO.	MILE POST ²	LANE TYPE	LANE	WP (Y/N)	FC12.5	FC9.5	SP9.5	SP12.5	s	S2	BIND	wc		ASF THIC	OTAL PHALT CKNESS (IN.)	ABC-2	LR			STABILIZED SUBGRADE ³	DEPTH (IN.)	TYPE	CLASS	EXTENT	PAVEMENT CONDITION	COMMENTS
1	4.647	ML	R2	N	1.1		4.8							,	5.9	9.4									F	
2	4.647	ML	L1	N	1.4		3.7							ţ	5.1	6.6									F	
11	6.033	TL	RR	N	1.6			2.1				0.5		4	4.2		11.6				4.2	Α	IB	М	Р	Base crack.
12	6.099	TL	RR	N	1.9						1.4			;	3.3		8.5				3.3	С	III	S	Р	
32	7.741	TL	LL	Υ	1.7			2.5						4	4.2	8.4									G	
33	7.746	TL	LL	N	2.0		2.0							4	4.0	7.6									G	
34	7.939	ML	L1	N	1.4			1.1	1.5					4	4.0	8.7									G	
35	7.935	TL	RL	N		1.1	1.3		1.9					4	4.3	10.7									G	
36	7.935	ML	L3	N		8.0	1.1		2.4					4	4.3	10.2									G	
37	7.939	ML	R2	Υ		1.2	1.5		1.3					4	4.0	9.0				4.0					G	
38	7.942	TL	RR	N		1.0	1.0		2.5					4	4.5	6.9									G	
AVERAGE					1.59	1.03	2.20	1.90	1.92		1.40	0.50		4	4.35	8.61	10.00			4.00	3.75					
MAX					2.00	1.20	4.80	2.50	2.50		1.40	0.50		5	5.90	10.70	11.55			4.00	4.20					
MIN					1.10	0.80	1.00	1.10	1.30		1.40	0.50		3	3.30	6.60	8.45			4.00	3.30					_
LAYER COEF.					0.25	0.25	0.25	0.25	0.25	0.25	0.20	UNKW		_		0.16	0.18			0.08						

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PAVEMENT EVALUATION CORING AND CONDITION DATA

Cored By: Test Lab, Inc.

Coring Completion Date: 11/18/2022

Typical Section: 1: SR 595 (Mainline): 15010000

W.P.I. No.:			Name:	SR 595 (Tyrone Blvc	l.)			Lanes:	4 - 6 Principal Arterial Roadway	
Fin. Proj. ID:	449207-1		From:	5th Ave. N				Shoulder Type and Condition:		
F.A. Project No.:	Ro	adway ID: 15010000	To:	E of Park St. N				Inside:	N	
County:	Pinellas	SR No.: 595	Beg MP:	4.638	End MP:	7.944	Length: 3.306	Outside:	N	
Overal	Pavement Condition (from DMO field review)	Median Curbed (Y/N):	Y Paved	d	Lawn: Y	Other: Y	Curb & Gutt	er (Y/N): Inside: Y; Outside: Y		

	Mainline: All Cores																							
								P/	VEMENT	LAYER (I	N.)					BA	SE			CRA	ACK			
CORE NO.	MILE POST ²	LANE TYPE	LANE	WP (Y/N)	FC12.5	FC9.5	SP9.5	SP12.5	S	S2	BIND	WC		TOTAL ASPHALT THICKNESS (IN.)	ABC-2	LR		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 ≤ 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