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

	Cored By:	AREHN	A									Coring Completio	on Date:	12/27/2021								Typical	Section:	3: SR	676 / SR 45 / US 41 / CAUSEWAY BLVD	
	W.P.I. No.:													e: SR 676 / SR 45 / Causeway Blvd								Lanes: 4				
F	in. Proj. ID:	440749-′	₁ 0749-1									From:	CSX Railroad								Shoulde	^r Type an	d Conditi	ion:		
	Project No.:					Roa	adway ID:	10 250 0	00				To:	Rockport East	Terminal								Inside:	-		
		Hillsboro	uah					676 SR 4				E				3.994		Length:	1.077		Outside: Paved					
			•	on (from	DMO fiel	d review):	1					Median Curbe	-		Paved		Lawn					urb & Gut		Y		
	Overal				DIVIO IIOI	a i e view).							X (1/1 1).		1 4704		Lawn		outor.							
														All Core	S											
								PA	VEMENT	LAYER (II	V.)					BA	ASE				CR	АСК				
CORE NO.	MILE POST ²	LANE TYPE	LANE	WP (Y/N)	FC9.5	FC3	SP9.5	BIND	CONC	BIND	S			TOTAL ASPHALT THICKNESS (IN.)	LR	ABC-2	SHEL		STABILIZED SUBGRADE ³	DEPTH (IN.)	TYPE	CLASS	EXTENT	PAVEMENT CONDITION	COMMENTS	
24	2.956	ML	L1	Ν	1.1		3.3							4.4	17.6									G		
25	3.062	ML	L1	Y	1.2		2.7							3.9	18.0					1.4	В	II	S	F	Core Separated	
26	3.814	ML	L2	Ν					12.9					12.9		3.9			12.0					G		
27	2.939	ML	L2	Ν	1.0		3.5							4.5	19.5									G		
28	3.073	S	OL	Ν	1.1		3.2							4.3	8.8									G	Refusal 8.8-inches into base	
29	2.981	S	OL	Ν	1.1		3.8							4.9	12.0					3.0	С	III	S	Р	Refusal 12-inches into base	
30	3.103	ML	L2	Ν	1.0		3.3							4.3	16.8					2.9	С	III	S	Р	Refusal 16.8-inches into base	
31	2.945	ML	R1	N	1.0		3.5							4.5	15.5		_							P	Refusal 15.5-inches into base	
32	3.018	ML	R1	Y	1.5		3.0	ļ						4.5	5.5					3.2	A	III	S	F	Refusal 5.5-inches into base	
33	2.966	ML	R2	N	1.3		4.5							5.8	28.2									F		
34	3.052	ML	R2	N	1.0		3.5		44.0					4.5	11.5					2.6	С		S	F	Refusal 11.5-inches into base	
35	3.132	ML	R2	N			0.0		11.0	3.9	0.9			15.8	7.3		-								Refusal 7.3-inches into base	
36	2.931	S	OR	N	1.1		2.8							3.9	44.0	5.6	-								Defended All Charles to be a set	
37	3.029	S	OR	IN N	1.4		2.8							4.2	14.8									Г Р	Refusal 14.8-inches into base	
38 39	2.970 2.986	CO TL	CO LL	N	0.3	<u> </u>	3.1 2.5					+ + + + + + + + + + + + + + + + + + +		3.4 3.5	3.8 19.0										Refusal 3.8-inches into base	
39 40	3.026	TL	RL	N	1.0	<u> </u>	3.0	<u> </u>						3.5 4.3	5.8		+							F	Refusal 5.8-inches into base	
40	3.441	TL	C RL	N V	1.3		5.0		12.2					4.3	5.0	3.6	+							F		
41 42	3.301	SS	R1	N	1.1		3.4		12.2					4.5	12.0	5.0									Sagasta Street - Refusal 12-inches into base	
42	3.426	SS	L1	N	1.1	<u> </u>	3.4							4.5	12.0				12.0						S 47th Street	
44	3.560	SS	L1	N	1.4		1.3							2.5	14.0		1		12.0					F	S 45th Street - Refusal 14-inches into base	
45	3.994	SS	R1	Y					7.4					7.4	10.0									F	CSX Rockport Pier Terminals Entry	
AVERAGE					1.12		3.13		10.88	3.90	0.90			5.53	13.57	4.37			12.00	2.62					· · · · ·	
MAX					1.50		4.50		12.90	3.90	0.90			15.80	28.20	5.60			12.00	3.20						
MIN					0.30		1.30		7.40	3.90	0.90			1.40	3.75	3.60			12.00	1.40						
LAYER COEF.					0.25	0.17	0.25	0.20	UNKW	0.20	0.25				0.18	0.16	0.18		0.08							

Lanes:	4
noulder Type an	d Condition:
Inside:	-
Outside:	Paved
Curb & Gut	ter (Y/N): Y

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

Cored By:	AREHNA			Coring Completion Date: 12/27/2021							Typical Section: 3: SR 676 / SR 45 / US 41 / CAUSEWAY BLVD		
W.P.I. No.:				Name:	SR 676 / SR 45 / Cause	way Blvd	Lanes:	4					
Fin. Proj. ID:	440749-1			From:	CSX Railroad			Shoulder Type an	d Condition:				
F.A. Project No.:		Roadway ID:	10 250 000	To:	Rockport East Terminal	_	_	Inside:	-				
County:	Hillsborough	SR No.:	Beg MP:	2.917	End MP:	3.994	Length:	1.077	Outside:	Paved			
Overal	I Pavement Condition (from DMO	field review): Fair		Median Curbed (Y/N):	Paved		Lawn	Other:		Curb & Gut	ter (Y/N): Y		

	All Cores																							
								PA	VEMENT	LAYER (II	l.)					BA	SE			CRA	NCK			
CORE NO.	MILE POST ²	LANE TYPE	LANE	WP (Y/N)	FC9.5	FC3	SP9.5	BIND	CONC	BIND	S			TOTAL ASPHALT THICKNESS (IN.)	LR	ABC-2	SHEL	STABILIZED SUBGRADE ³	DEPTH (IN.)	ТҮРЕ	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