## STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION

## PAVEMENT EVALUATION CORING AND CONDITION DATA

Cored By: RCS Coring Completion Date: 6/6/2022 Typical Section:

W.P.I. No.:				Name:	CR 664 Bridge #060034 Replacement over Little Payne Creek						Lanes:	2 Lanes	
Fin. Proj. ID:	435830-1			From:	W of Little Payne Creek						Shoulder Type and Condition:		
F.A. Project No.:		To:	E of Little Payne Creek						Inside:	None			
County:	Hardee	SR No.:	CR 664	Beg MP:	6.418	E	nd MP:	6.532	Length:	0.114	Outside:	None	
Overal	Pavement Condition (from DMO field	Median Curbed (Y/N):		Paved		Lawn	Other:		Curb & Gut	tter (Y/N): N			

	All Cores																					
					PAVEMENT LAYER (IN.)						•		BASE				CRACK					
CORE NO.	MILE POST <sup>2</sup>	LANE TYPE	LANE	WP (Y/N)	FC9.5	SP9.5	S	T1	wc			TOTAL ASPHALT THICKNESS (IN.)	LR			STABILIZED SUBGRADE <sup>3</sup>	DEPTH (IN.)	TYPE	CLASS	EXTENT	PAVEMENT CONDITION	COMMENTS
1	6.450	ML	R1	Υ	1.1			1.3	0.6			3.0	8.2			12.0	3.0	С	III	М	F	
2	6.476	ML	R1	Υ	1.1	0.6		0.8	0.6			3.1	5.7				3.1	С	Ш	М	Р	Asphalt and Limerock over Bridge Deck
3	6.514	ML	R1	Υ	1.0		2.1					3.1	5.4				3.1	С	Ш	М	F	
4	6.514	ML	L1	Υ	1.3		4.2					5.5	5.5			12.0	5.5	С	Ш	М	F	
5	6.444	ML	L1	Υ	0.6	0.7		0.8	0.4			2.5	7.4				2.5	С	Ш	М	Р	
6	6.472	ML	L1	N	1.0		2.1		0.5			3.6	4.5				3.6	С	II	М	F	Asphalt and Limerock over Bridge Deck
AVERAGE					1.02	0.65	2.80	0.97	0.53			3.47	6.12			12.00	3.47					
MAX					1.30	0.70	4.20	1.30	0.60			5.50	8.20			12.00	5.50					
MIN					0.60	0.60	2.10	0.80	0.40			2.50	4.50			12.00	2.50					
LAYER COEF.					0.25	0.25	0.25	0.23	UNKW				0.18			0.08						

## Notos:

- 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.

Ī	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