

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

Cored By: District Materials Office

Coring Completion Date: 3/6/2025

Typical Section: 1 to 4

W.P.I. No.:				Name:	CENTRAL ELEMENTARY - SRTS				Lanes:	2	
Fin. Proj. ID:	448030-1			From:	ON E. EL PASO AVE.				Shoulder Type and Condition:		
F.A. Project No.:		Roadway ID:	Various Roadways	To:					Inside:	N	
County:	HENDRY	SR No.:	N/A	Beg MP:	0.471	End MP:	0.703	Length:	0.232	Outside:	N
Overall Pavement Condition (from DMO field review):			Fair	Median Curbed Y	N					Curb & Gutter (Y/N):	N

All Cores																										
CORE NO.	MILE POST <sup>2</sup>	LANE TYPE	LANE	WP (Y/N)	PAVEMENT LAYER (IN.)										TOTAL ASPHALT THICKNESS (IN.)	BASE				STABILIZED SUBGRADE <sup>3</sup>	CRACK				PAVEMENT CONDITION	COMMENTS
					FC3	S										LR					DEPTH (IN.)	TYPE	CLASS	EXTENT		
1	0.538	ML	R1	N	0.9	0.5									1.4	7.0					1.4	A	II	S	P	ALLIGATOR CRACKING, BASE CRACK 07900037
2	0.698	ML	R1	Y	0.8	0.7									1.5	7.0					1.5	C	II	S	F	BASE CRACK 07900037
3	0.658	ML	L1	Y	1.0	0.6									1.6	4.0					1.6	A	II	S	P	ALLIGATOR CRACKING, BASE CRACK 07900037
4	0.478	ML	L1	N	0.7	0.7									1.4	12.5					1.4	C	IB	S	P	BASE CRACK 07900037
5	0.010	ML	R1	N	0.8										0.8	13.0									F	TRACES OF CONCETE IN BASE 07900038
6	0.100	ML	R1	N	0.9	0.9									1.8	7.0									F	TRACES OF CONCETE IN BASE 07900038
7	0.050	ML	L1	Y	1.2										1.2	16.5									F	TRACES OF CONCETE IN BASE 07900038
8	0.120	ML	R1	Y	1.5										1.5	9.0					1.5	C	II	S	F	TRACES OF CONCRETE IN BASE , BASE CRACK 07900039
9	0.170	ML	L1	N	1.5										1.5	11.5									F	TRACES OF CONCRETE IN BASE 07900039
10	0.050	ML	L1	N	1.3										1.3	7.0									F	Roadway ID 07900039
11	0.210	ML	L1	Y	1.4	1.1									2.5	7.5					2.5	C	II	S	F	BASE CRACK 07900040
12	0.120	ML	R1	N	1.1										1.1	9.0									F	BASE CRACK, TRACES OF CONCRETE IN BASE 07900040
13	0.010	ML	R1	Y	1.0	1.2									2.2	2.2					2.2	C	II	S	F	Roadway ID 07900040
AVERAGE					1.08	0.81									1.52	8.71					1.73					
MAX					1.50	1.20									2.50	16.50					2.50					
MIN					0.70	0.50									0.80	2.20					1.40					
LAYER COEF.					0.17	0.25										0.18					0.08					

- 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.

<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