

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

Cored By: Test Lab, Inc.

Coring Completion Date: 12/17/2021

Typical Section: 1040101

W.P.I. No.:		Name:	SR 35 (US 17)			Lanes:	6
Fin. Proj. ID:	441552-1	From:	SR 45 (US 41)			Shoulder Type and Condition:	
F.A. Project No.:		Roadway ID:	01040101			Inside:	Paved
County:	Charlotte	SR No.:	35			Beg MP:	0.000
		End MP:	1.668		Length:	1.668	
Overall Pavement Condition (from DMO field review):		Fair	Median Curbed (Y/N):	N	Paved	Lawn	Other:
						Curb & Gutter (Y/N):	

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	
					FC3	FC5	FC9.5	FC12.5	SP9.5	SP12.5	ARMI	S	WC	SAHM		LR	SHEL	ABC-2	CONC		DEPTH (IN.)	TYPE	CLASS	EXTENT			
1	1.641	S	OL	N				1.5				2.4			3.9					3.7					F	Parallel Parking; 1.9 inches SAHM base	
2	1.614	ML	L2	Y				1.5				3.0		1.5	6.0			4.0			3.0	B	IB	M	P		
3	1.545	S	IL	N				1.4				2.1			3.5			8.5		0.0					F	3 Inches RAP under SHELL	
4	1.522	ML	L1	Y				1.1				3.4	0.3	0.4	5.2			10.1			5.2	A	II	M	F		
5	1.429	TL	LR	N				1.8				2.2			4.0			5.5							F		
6	1.451	TL	LR	N				1.5				2.5			4.0			5.8							F		
7	1.258	ML	L3	N				1.7				2.4			4.1			5.9		14.0					F		
8	0.750	ML	L3	N				1.1				3.3			4.4			6.0							F		
9	0.468	ML	L2	N				1.5				2.5			4.0			6.7			0.4	B	IB	L	F		
10	0.255	S	GO	N				1.9				7.1			9.0			14.0							F		
11	0.201	S	IL	N				1.6				0.4			2.0			7.3							F		
12	0.159	ML	L3	N				1.3				2.5			3.8			11.7							F		
13	0.134	ML	L1	N				1.2				2.4			3.6			12.4			0.4	B	IB	L	F		
AVERAGE								1.47				2.78	0.30	0.95	4.42			9.71	5.98	5.90	2.25						
MAX								1.90				7.10	0.30	1.50	9.00			14.00	6.70	14.00	5.20						
MIN								1.10				0.40	0.30	0.40	2.00			4.00	5.50	0.00	0.40						
LAYER COEF.								0.17	0.00	0.25	0.25	0.25	0.25	0.25	0.00	0.25	UNKW	0.11		0.18	0.18	0.16	UNKW	0.08			

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W.P.I. No.:	Name: SR 35 (US 17)	Lanes: 6
Fin. Proj. ID: 441552-1	From: SR 45 (US 41)	Shoulder Type and Condition:
F.A. Project No.:	Roadway ID: 01040101	To: CR 74 (Bermont Rd.)
County: Charlotte	SR No.: 35	Beg MP: 0.000
Overall Pavement Condition (from DMO field review): Fair		End MP: 1.668
		Length: 1.668
		Inside: Paved
		Outside: Paved
		Other:
		Curb & Gutter (Y/N):

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
					FC3	FC5	FC9.5	FC12.5	SP9.5	SP12.5	ARMI	S	WC	SAHM		LR	SHEL	ABC-2	CONC		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.

<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
		BR - Bridge Approach/Departure				