

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

Cored By: District Materials Office

Coring Completion Date: 10/30/2024

Typical Section: 2

W.P.I. No.:	Name: COCONUT RD @ OAKWILDE BLVD	Lanes: 4
Fin. Proj. ID: 449681-1	From:	Shoulder Type and Condition:
F.A. Project No.:	To:	Inside:
County: LEE	Roadway ID: OFFSYSTEM	Outside:
SR No.: N/A	Beg MP: N/A	End MP: N/A
Overall Pavement Condition (from DMO field review): Fair	Length:	Curb & Gutter (Y/N): Y
	Median Curbed Y: GRASS	

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	
					FC9.5	SP9.5										LR				DEPTH (IN.)			TYPE
1	0.000	ML	L1	Y	1.1	2.4							3.5	14.0			12.0	3.5	C	IB	S	P	
2	0.000	ML	R2	Y	1.5	3.0							4.5	14.5			12.0	1.5	C	IB	M	F	
3	0.000	TL	LR	N	1.0	2.3							3.3	13.5			12.0					F	
4	0.000	CO	CO	N	1.1	2.8							3.9	15.0			12.0					F	CROSSOVER ON OAKWILDE BLVD
AVERAGE					1.18	2.63							3.80	14.25			12.00	2.50					
MAX					1.50	3.00							4.50	15.00			12.00	3.50					
MIN					1.00	2.30							3.30	13.50			12.00	1.50					
LAYER COEF.					0.25	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

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

Cored By: District Materials Office

Coring Completion Date: 7/16/2024

Typical Section: 1

W.P.I. No.:	Name: Via Coconut Point Roundabout	Lanes: 2
Fin. Proj. ID: 449681-1	From: Coconut Rd	Shoulder Type and Condition:
F.A. Project No.:	To: Corkscrew Rd	Inside: Y
County: Lee	Beg MP: 0.000 End MP: 0.040 Length: 0.040	Outside: Y
Overall Pavement Condition (from DMO field review): Fair	Median Curbed (Y/N):	Curb & Gutter (Y/N): Y

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
					FC9.5	SP1F												LR						DEPTH (IN.)	TYPE	CLASS		
1	0.000	TL	RR	N	1.0	3.3									4.3	11.0						12.0	0.3	C	IB	L	F	WILLIAMS RD
2	0.000	ML	R1	N	1.0	3.0									4.0	9.0						12.0					F	IN ROUND A BOUT @ WILLIAMS RD
3	0.000	ML	R1	Y	1.5	2.5									4.0	9.5						12.0					F	IN ROUND A BOUT @ WILLIAMS RD
4	0.000	ML	R1	Y	1.2	2.0									3.2	11.5						12.0					F	VIA COCONUT POINT
5	0.000	ML	L2	N	1.2	2.1									3.3	11.5						12.0					F	VIA COCONUT POINT
6	0.000	TL	LR	Y	1.0	2.4									3.4	11.5						12.0	3.4	C	III	S	F	WILLIAMS RD, BASE CRACK
7	0.000	ML	L2	Y	0.8	2.4									3.2	11.0						12.0					F	VIA COCONUT POINT
8	0.000	ML	R2	N	1.6	2.4									4.0	11.5						12.0					F	PELICAN COLONY BLVD
9	0.000	ML	R1	Y	1.1	2.9									4.0	12.0						12.0					F	IN ROUND A BOUT @ PELICAN COLONY BLVD
10	0.000	ML	R1	N	1.0	2.6									3.6	11.5						12.0					F	IN ROUND ABOUT @ PELICAN COLONY BLVD
11	0.000	ML	R1	Y	1.2	2.8									4.0	11.0						12.0	3.1	C	III	S	P	PELICAN COLONY BLVD, PALM ROOTS UNDER PAVEMENT
12	0.000	ML	R2	N	1.2	2.4									3.6	11.5						12.0					F	VIA COCONUT POINT
AVERAGE					1.15	2.57									3.72	11.04						12.00	2.27					
MAX					1.60	3.30									4.30	12.00						12.00	3.40					
MIN					0.80	2.00									3.20	9.00						12.00	0.30					
LAYER COEF.					0.25	0.25									0.18							0.08						

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<u>Lane Designations - Decreasing MP</u> OL/IL - Outside/Inside Shoulder L1 - 1st Lane Left of Centerline LL/LR - Left/Right Turn Lane	<u>Lane Designations - Increasing MP</u> OR/IR - Outside/Inside Shoulder R1 - 1st Lane Right of Centerline RL/RR - Left/Right Turn Lane	<u>Lane Type</u> ML - Mainline TL - Turn Lane CO - Crossover	<u>Crack Type</u> A - Alligator B - Block C - Combination	<u>Crack Rating</u> Class IB - Hairline cracks that are ≤ 1/8 inch wide Class II - Cracks > than 1/8 inch and ≤ 1/4 inch Class III - Cracks > 1/4 inch	<u>Extent</u> L - Light M - Moderate S - Severe	<u>Pavement Condition</u> G - Good F - Fair P - Poor
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