

**TABLE 1**  
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION  
**PAVEMENT EVALUATION CORING AND CONDITION DATA**

675-030-09  
Materials  
3/13

Cored by: E. PUCKETT, ENVIRONMENTAL AND GEOTECHNICAL SPECIALISTS, INC. (EGS) Date: 4/18/2022 Page: 1 of 4 Typical Section No.: 1

Roadway Section: 37040000		Name: SR 51 (US 129) OHIO AVENUE N				Lanes: 4	
Fin. Proj. ID: 210750-3-52-01		From: NORTH OF SR 10 (US 90)				Shoulder Type and Condition:	
F. A. Proj. No.:		To: SOUTH OF I-10 (SR 8)				Inside: C&G	
County: SUWANNEE		SR No.: SR 51 (US 129)		Beg MP: 24.685	End MP: 27.231	Lgth: 2.546	Outside: PAVED / C&G
Median Curbed (Y / N): Y		(X) Paved		(X) Lawn		Other:	
						Curb & Gutter (Y / N): Y	

Core No.	Milepost	Lane	Wheel Path	Pavement Layer (in.)						Base (in.) <sup>1</sup>		Crack				Pvmt Cond	Rut Depth (in.)	Cross Slope (%)	Cross Slope Direct.	PROJECT COMMENTS
				Top	SP9.5	S	T1	BIND	Core Lgth. (in.)	LR	Depth (in.)	Type	Class	Extent						
1	24.710	R1	I	1.7	1.9			0.5	4.1			4.10	B	III	M	P				TRANSVERSE CRACK
2	25.016	R1	O	1.5	1.2	0.5		0.5	3.7	7.8		3.70	B	II	M	P				
3	25.400	R1	I	1.7		2.1	2.1		5.9			2.50	B	II	M	P				TRANSVERSE CRACK
4	25.786	R1	O	1.1	1.4	1.9	1.0		5.4			1.90	B	II	L	F				SEPARATION AT 2.5 in.
5	26.010	R1	O	1.3	1.3	0.9	1.5		5.0			5.00	B	II	M	P				
6	26.447	R1	N	1.7	0.8	1.1	1.6		5.2			1.80	B	III	S	P				
7	26.716	R1	O	1.5		0.8	1.2		3.5							P				
8	27.051	R1	O	1.5	0.6	0.8	1.0		3.9	15.4		3.90	B	II	S	P				
9	24.900	R2	N	1.3	1.1			0.7	3.1	11.9		3.10	B	IB	L	F				
10	25.336	R2	O	1.3			1.4		2.7			1.30	B	IB	L	F				SEPARATION AT 1.3 in.
11	25.600	R2	I	1.5	1.0	1.2	1.2		4.9			4.90	B	II	M	P				
12	25.873	R2	O	1.3	0.7	0.6	1.8		4.4			4.40	C	III	S	P				
13	26.285	R2	O	1.2	0.9	1.2	0.5		3.8			3.80	B	II	M	P				TRANSVERSE CRACK
14	26.605	R2	I	1.5	0.4	1.1	2.2		5.2	11.8		5.20	B	II	S	P				
15	26.900	R2	O	1.5		0.9	1.6		4.0			4.00	B	III	M	P				
16	27.230	R2	O	1.8		1.4	1.2		4.4			4.40	B	II	M	P				
17	24.900	L1	I	1.4	1.5	0.4		0.7	4.0	10.5		4.00	B	III	M	P				
18	25.300	L1	O	1.3		1.5		0.5	3.3			1.30	B	II	M	P				

**NOTES:** 1. DASHES INDICATE BASE WAS ENCOUNTERED BUT THICKNESS WAS NOT MEASURED.  
2. MP 24.715 TO 25.170: MAINTENANCE PATCH IN L2.  
3. MP 25.212 TO 25.425: MAINTENANCE PATCH IN L1 AND L2.  
4. MP 25.788: PAVEMENT CHANGE.  
5. MP 26.526 TO 26.542: MAINTENANCE PATCH IN L1.  
6. MP 26.683 TO 26.715: MAINTENANCE PATCH IN L1 AND L2.  
7. MP 26.685 TO 26.720: MAINTENANCE PATCH IN R1 AND R2.

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Roadway Section: 37040000	Name: SR 51 (US 129) OHIO AVENUE N	Lanes: 4
Fin. Proj. ID: 210750-3-52-01	From: NORTH OF SR 10 (US 90)	Shoulder Type and Condition:
F. A. Proj. No.:	To: SOUTH OF I-10 (SR 8)	Inside: C&G
County: SUWANNEE	SR No.: SR 51 (US 129)	Beg MP: 24.685
	End MP: 27.231	Lgth: 2.546
Median Curbed (Y / N): Y	(X) Paved	(X) Lawn
		Other:
		Curb & Gutter (Y / N): Y

Core No.	Milepost	Lane	Wheel Path	Pavement Layer (in.)				Base (in.) <sup>1</sup>			Crack				Pvmt Cond	Rut Depth (in.)	Cross Slope (%)	Cross Slope Direct.	PROJECT COMMENTS	
				Top	SP9.5	S	T1	Core Lgth. (in.)	CONC	RXR	LR	Depth (in.)	Type	Class						Extent
19	25.590	L1	O	1.3	0.7	2.6		4.6			--	4.60	B	III	S	P				
20	25.900	L1	O	1.1	0.7	1.4		3.2			--	3.20	B	II	S	P				
21	26.285	L1	O	1.3	0.6	1.5	1.1	4.5			--	4.50	B	II	M	P				
22	26.600	L1	O	1.8	0.5	1.2	1.5	5.0			13.2	5.00	B	II	M	P				
23	26.890	L1	O	1.5	0.6	1.2	0.7	4.0			--	4.00	B	II	M	P				SEPARATION AT 2.1 in., TRANSVERSE CRACK
24	27.230	L1	O	1.6	0.5	1.4	0.6	4.1			--	2.10	B	II	M	P				
25	24.700	L2	I	1.5	1.3		1.0	3.8		--		3.80	B	II	M	P				
26	25.000	L2	I	1.0	1.7			2.7			10.3	2.70	C	III	S	P				
27	25.395	L2	I	1.3	0.6	2.1	2.8	6.8			--	2.40	B	III	M	P				SHOVING
28	25.620	L2	O	1.3	0.5	1.1	0.9	3.8			--	3.80	C	III	S	P				
29	26.000	L2	I	1.5	0.4	0.7	1.1	3.7			--	3.70	B	III	S	P				
30	26.410	L2	I	1.6		1.6		3.2			--	3.20	B	II	S	P				
31	26.700	L2	O	1.5	0.5	1.0	0.7	3.7			--					G				
32	27.000	L2	I	1.0	0.9	1.1	1.6	4.6			11.9	4.60	B	II	M	P				
33	24.700	IR																		OMITTED IN THE FIELD PER FDOT
34	25.786	IR	N	1.3	1.4			2.7	--			2.70	B	II	M	P				ASPHALT OVERLAY, TRANSVERSE CRACK
35	26.716	IR	N	1.6				1.6	--			1.60	B	II	M	P				ASPHALT OVERLAY, LIGHT RAVELING, TRANSVERSE CRACK
36	25.600	OR	N	1.4	1.0		1.4	3.8			--					F				1.4 in. BOTTOM UP CRACK

**NOTES:** 1. DASHES INDICATE BASE WAS ENCOUNTERED BUT THICKNESS WAS NOT MEASURED.  
2. MP 24.715 TO 25.170: MAINTENANCE PATCH IN L2.  
3. MP 25.212 TO 25.425: MAINTENANCE PATCH IN L1 AND L2.  
4. MP 25.788: PAVEMENT CHANGE.  
5. MP 26.526 TO 26.542: MAINTENANCE PATCH IN L1.  
6. MP 26.683 TO 26.715: MAINTENANCE PATCH IN L1 AND L2.  
7. MP 26.685 TO 26.720: MAINTENANCE PATCH IN R1 AND R2.

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County: SUWANNEE	SR No.: SR 51 (US 129)	Beg MP: 24.685 End MP: 27.231 Lgth: 2.546
Median Curbed (Y/N): Y	(X) Paved	(X) Lawn
	Other:	Curb & Gutter (Y/N): Y

Core No.	Milepost	Lane	Wheel Path	Pavement Layer (in.)						Base (in.) <sup>1</sup>			Crack				Pvmt Cond	Rut Depth (in.)	Cross Slope (%)	Cross Slope Direct.	PROJECT COMMENTS
				Top	SP9.5	S	T1	BIND	Core Lgth. (in.)	ABC	CONC	LR	Depth (in.)	Type	Class	Extent					
37	26.285	OR	N	1.5					1.5			--	1.50	B	II	M	P				TRANSVERSE CRACK
38	27.300	OR	N	2.0					2.0			8.0					G				
39	25.300	IL																			OMITTED IN THE FIELD PER FDOT
40	26.285	IL	N	1.3	1.2				2.5		--						G				OVERLAY
41	26.600	IL	N	1.8	1.1				2.9		--						G				ASPHALT OVERLAY, CONC 6.0in.
42	25.168	OL	N	1.7	1.6				3.3			10.4	3.30	B	II	M	P				TRANSVERSE CRACK
43	25.620	OL	N	1.5					1.5		--						G				
44	26.700	OL	N	1.7					1.7		--						G				
45	24.750	RLTTL	O	1.3	1.8	0.3		0.5	3.9		--	2.90	B	III	M	P					CROSS SLOPE: 1.7-R1, 0.4-L1
46	24.846	LTO	N	1.4			0.6	1.0	3.0		--						P				2 <sup>ND</sup> ST NW, SEVERE RAVELING
47	25.059	RTO	N	0.8				1.4	2.2		--	2.20	B	II	M	P					KING ST NE, SEVERE RAVELING
48	25.363	LLTTL	N	1.2		3.3	1.8		6.3		--						P				LIGHT RAVELING
49	25.333	LTO	N	1.0			3.3		4.3		--	4.30	B	III	M	P					HAMILTON AVE NE, SEVERE RAVELING
50	25.530	LLTTL	N	2.0	2.5				4.5		--						G				
51	25.843	LLTTL	N	1.6	1.5				3.1		--						G				
52	26.040	CO	N	1.6	1.0	1.1			3.7		--						F				CROSS SLOPE: 1.0-R1, 0.7-L1 LIGHT RAVELING
53	26.230	RRTTL	O	1.6	1.0				2.6	9.2		2.60	B	III	M	P					SHOVING, TRANSVERSE CRACK
54	26.310	RLTTL	O	1.3	0.9		1.7		3.9		--						G				

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Roadway Section: 37040000		Name: SR 51 (US 129) OHIO AVENUE N				Lanes: 4	
Fin. Proj. ID: 210750-3-52-01		From: NORTH OF SR 10 (US 90)				Shoulder Type and Condition:	
F. A. Proj. No.:		To: SOUTH OF I-10 (SR 8)				Inside: C&G	
County: SUWANNEE		SR No.: SR 51 (US 129)		Beg MP: 24.685	End MP: 27.231	Lgth: 2.546	Outside: PAVED / C&G
Median Curbed (Y / N): Y		(X) Paved		(X) Lawn		Other:	
						Curb & Gutter (Y / N): Y	

Core No.	Milepost	Lane	Wheel Path	Pavement Layer (in.)								Base (in.) <sup>1</sup>		Crack				Pvmt Cond	Rut Depth (in.)	Cross Slope (%)	Cross Slope Direct.	PROJECT COMMENTS			
				Top	FC12.5	SP9.5	S	T1	T2	BIND	ST	Core Lgth. (in.)	BRICK	LR	Depth (in.)	Type	Class						Extent		
55	26.384	LTO	N	1.7			1.3						3.0		--					P					72 <sup>ND</sup> TERRACE, SEVERE RAVELING
56	26.411	LR TTL	O	1.0			0.5	2.0					3.5		--	3.50	B	II	M	P					TRANSVERSE CRACK
57	26.754	RR TTL	O	1.2	0.5		3.8						5.5		--	2.80	B	III	M	P					TRANSVERSE CRACK
58	27.110	RR TTL	O	1.6	1.2								2.8		--	2.80	B	II	M	P					TRANSVERSE CRACK
59	27.033	LL TTL	O	1.7	1.6								3.3		--	3.30	B	II	M	P					TRANSVERSE CRACK
A	26.038	L1	O	1.1	0.5	0.8	0.5						2.9		--	2.90	C	III	S	P					
B	24.678	LL TTL	N	1.7	2.3	0.5			1.8	1.7	4.1	12.1	3.8		--					G					

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