

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: 7/6/2021 Page: 1 of 2 Typical Section No.: 1

Roadway Section:	32030000	Name:	SR 51 (US 129) FROM SUWANNEE CL TO SR 93 (I-75)	Lanes:	2						
Fin. Proj. ID:	447077-1-52-01	From:	SUWANNEE CL	Shoulder Type and Condition:							
F. A. Proj. No.:		To:	SR 93 (I-75)	Inside:	NONE						
County:	HAMILTON	SR No.:	SR 51 (US 129)	Beg MP:	0.000	End MP:	3.287	Lgth:	3.287	Outside:	PAVED -5'
Median Curbed (Y / N):	N	Paved	Lawn	Other:		Curb & Gutter (Y / N):	N				

Core No.	Milepost	Lane	Wheel Path	Pavement Layer (in.)								Core Lgth. (in.)	Base (in.) ¹		Crack			Pvmt Cond	Rut Depth (in.)	Cross Slope (%)	Cross Slope Direct.	PROJECT COMMENTS	
				Top FC6	SP12.5	ARMI	T2	T1	T2	ST	ABC		LR	Depth (in.)	Type	Class	Extent						
1	0.105	R1	I	1.6	1.7		0.8				4.1		--	4.10	B	II	M	P					MODERATE RAVELING
2	0.300	R1	O	1.5	1.0	0.5			2.2		5.2		--	5.20	B	III	S	P					MODERATE RAVELING, SHOIVING, SPALLING
3	0.600	R1	O	1.5	1.8	0.5			1.0		4.8		7.0	4.80	B	III	S	P					MODERATE RAVELING, SPALLING, TRANSVERSE CRACK
4	1.000	R1	O	1.0	1.6	0.5			0.7		3.8		--	3.80	B	II	M	P					MODERATE RAVELING, SPALLING
5	1.300	R1	O	1.1	1.5	0.5	2.0	0.8	1.6	0.7	8.2		--	2.60	B	II	M	P					MODERATE RAVELING, SPALLING
6	1.600	R1	O	1.6	1.6	0.5	0.9	3.9			8.5		--	2.70	B	II	M	P					5.0 in. BOTTOM-UP CRACK, MODERATE RAVELING, SPALLING, WIDENING
7	2.000	R1	O	1.5	2.4	0.5					4.4		--	1.30	B	II	M	P					MODERATE RAVELING, SHOIVING, SPALLING
8	2.300	R1	I	1.4	2.1	0.5	1.3	1.3	0.6	0.8	8.0		--	1.70	B	II	M	P					MODERATE RAVELING, SPALLING, TRANSVERSE CRACK
9	2.600	R1	O	1.5	0.9	0.5	0.7	1.2	2.7	0.6	8.1		9.0	8.10	B	III	S	P					MODERATE RAVELING, SPALLING, TRANSVERSE CRACK
10	3.000	R1	O	1.3	1.3						2.6	5.7		0.60	B	IB	L	P					LIGHT RAVELING
11	3.280	R1	O	0.8	1.8	0.5	4.3	0.9	1.0	0.7	10.0		--	10.00	B	II	M	P					MODERATE RAVELING, SPALLING
12	0.200	L1	N	1.3	1.6	0.5				1.0	4.4		--	1.60	B	II	M	P					MODERATE RAVELING, SPALLING
13	0.500	L1	N	1.8	1.3	0.5				0.8	4.4		--					P					MODERATE RAVELING, SPALLING
14	0.800	L1	N	1.6	1.8	0.5				0.6	4.5		9.5	2.40	B	II	M	P					MODERATE RAVELING, SPALLING
15	1.200	L1	O	1.4	1.3	0.5				0.3	3.5		--	2.50	B	IB	L	P					MODEARTE RAVELING, SPALLING
16	1.500	L1	I	1.2	1.6	0.5	1.8	1.0	1.7	0.6	8.4		--	8.40	B	III	S	P					MODERATE RAVELING, SPALLING, TRANSVERSE CRACK
17	1.800	L1	I	1.4	1.2	0.5	1.8	1.5	1.1	0.5	8.0		--	8.00	B	III	S	P					MODERATE RAVELING, SPALLING, TRANSVERSE CRACK
18	2.200	L1	O	1.0	1.0	0.5	1.5	0.8	2.1	0.9	7.8		--	2.30	B	II	M	P					MODERATE RAVELING, SPALLING

NOTES: 1. DASHES INDICATE BASE WAS ENCOUNTERED BUT THICKNESS WAS NOT MEASURED.
2. MP 2.693 - 3.060: MAINTENANCE PATCH R1,L1,OR,OL.

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PAVEMENT EVALUATION CORING AND CONDITION DATA

675-030-09
Materials
3/13

Cored by: E. PUCKETT, ENVIRONMENTAL AND GEOTECHNICAL SPECIALISTS, INC. (EGS) Date: 7/8/2021 Page: 2 of 2 Typical Section No.: 1

Roadway Section: 3203000	Name: SR 51 (US 129) FROM SUWANNEE CL TO SR 93 (I-75)	Lanes: 2
Fin. Proj. ID: 447077-1-52-01	From: SUWANNEE CL	Shoulder Type and Condition:
F. A. Proj. No.:	To: SR 93 (I-75)	Inside: NONE
County: HAMILTON	SR No.: SR 51 (US 129)	Beg MP: 0.000
		End MP: 3.287
		Lgth: 3.287
Median Curbed (Y / N): N	Paved	Lawn
		Other:
		Outside: PAVED -5'
		Curb & Gutter (Y / N): N

Core No.	Milepost	Lane	Wheel Path	Pavement Layer (in.)								Core Lgth. (in.)	Base (in.) ¹			Crack			Pvmt Cond	Rut Depth (in.)	Cross Slope (%)	Cross Slope Direct.	PROJECT COMMENTS	
				Top	FC6	SP12.5	FC1	ARMI	T2	T1	T2		ST	ABC	LR	RAP	Depth (in.)	Type						Class
19	2.500	L1	N	1.3	1.5		0.5	0.8	0.9	2.3	0.7	8.0		6.2		2.80	B	III	S	P				LIGHT RAVELING, SPALLING, TRANSVERSE CRACK
20	2.800	L1	I	1.3	2.7		0.5			0.8		5.3		--					P					LIGHT RAVELING, SPALLING
21	3.200	L1	O	1.2	1.3		0.5	0.7				3.7		--		3.70	B	II	M	P				LIGHT RAVELING, TRANSVERSE CRACK
22	0.105	OR	N	1.0	1.9					1.0		3.9		9.1		3.90	B	III	S	P				MODERATE RAVELING
23	1.000	OR	N	1.6	2.8							4.4			4.5				F					LIGHT RAVELING
24	2.000	OR	N	1.6	2.7							4.3			4.5				F					LIGHT RAVELING
25	3.000	OR	N	0.9	1.1							2.0		16.5					F					LIGHT RAVELING
26	0.200	OL	N	1.4	2.2							3.6			3.6				F					LIGHT RAVELING
27	1.200	OL	N	1.3	2.5							3.8			4.5				F					LIGHT RAVELING
28	2.200	OL	N	0.9	2.1							3.0			3.5				F					LIGHT RAVELING
29	3.200	OL	N	1.2	2.0							3.2			3.2				F					LIGHT RAVELING
30	0.770	RR TTL	N	1.1	1.2							2.3	6.6						F					MODERATE RAVELING, SPALLING
31	0.797	LL TTL	N	1.7	1.5	0.9				1.3		5.4		--					P					MODERATE RAVELING, SPALLING
32	2.840	RR TTL	I	1.4	2.6							4.0	4.7		1.40	B	II	M	P					MODERATE RAVELING, SPALLING, TRANSVERSE CRACK
33	2.880	LL TTL	I	1.1	1.8		0.5	2.0	1.0	0.7	0.7	7.8		--	1.80	B	II	M	P					LIGHT RAVELING, TRANSVERSE CRACK
34	0.267	LTO	N	1.7	1.8							3.5			--				P					SW 79TH TERR, SEVERE RAVELING
35	2.863	RTO	N	2.1	5.8							7.9		--					P					SE 113 BLVD, MODERATE RAVELING
36	2.863	LTO	N	1.2	2.0					1.0		4.2		--	4.20	B	III	M	P					CR 158, MODERATE RAVELING

NOTES: 1. DASHES INDICATE BASE WAS ENCOUNTERED BUT THICKNESS WAS NOT MEASURED.
2. MP 2.693 - 3.060: MAINTENANCE PATCH R1,L1,OR,OL.