

**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: 11/10/2020 Page: 1 of 6 Typical Section No.: 1

Roadway Section: 31030000	Name: SR 49 (US 129) FROM HILLIARD AVENUE TO SUWANNEE COUNTY LINE	Lanes: 2
Fin. Proj. ID: 447036-1-52-01	From: HILLIARD AVENUE	Shoulder Type and Condition:
F. A. Proj. No.:	To: SUWANNEE COUNTY LINE	Inside: NONE
County: GILCHRIST	SR No.: SR 49 (US 129)	Beg MP: 12.804
		End MP: 23.488
		Lgth: 10.684
Median Curbed (Y/N): N	Paved	Lawn
		Other:
		Curb & Gutter (Y/N): N

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	SP12.5	S1	ARMI	S1	T1	T2	ST	Core Lgth. (in.)	LR	ABC	Depth (in.)	Type	Class						Extent	
1	12.800	R1	O	1.6	1.4	3.4	0.5	1.1				8.0	--		3.00	B	II	M	P					LIGHT RAVELING, SPALLING	
2	13.100	R1	I	1.6	1.7	1.6	0.5			2.5	1.9	0.5	10.3	--		10.30	B	II	M	P					LIGHT RAVELING, SPALLING
3	13.400	R1	I	1.3	1.8	1.8	0.5			0.5	1.8	0.7	8.4	--		3.10	B	II	M	P					LIGHT RAVELING, SPALLING
4	13.800	R1	I	1.3	1.5	2.3	0.5			0.7	1.7	0.7	8.7	--		1.60	B	II	M	P					LIGHT RAVELING, SPALLING
5	14.100	R1	O	1.5	1.1								2.6		6.6	2.70	B	II	M	P					LIGHT RAVELING, SPALLING
6	14.400	R1	I	1.5	3.0								4.5		7.1	2.30	B	II	M	P					LIGHT RAVELING, SPALLING
7	14.800	R1	I	1.3	1.7	1.5	0.5						7.5	--		2.20	B	II	M	P					LIGHT RAVELING, SPALLING
8	15.100	R1	I	1.7	2.0								3.7		5.5	1.70	B	II	M	P					LIGHT RAVELING, SPALLING
9	15.400	R1	I	1.4	3.0								4.4		8.3	3.00	B	II	M	P					LIGHT RAVELING, SPALLING
10	15.800	R1	O	1.2	2.2	4.0	0.5				1.0	0.9	9.8	--		1.60	B	II	M	P					LIGHT RAVELING, SPALLING
11	16.100	R1	I	1.7	1.4	3.2	0.5	1.0			0.9	0.6	9.3	--		2.50	B	II	M	P					LIGHT RAVELING, SPALLING, TRANSVERSE CRACK
12	16.400	R1	I	1.8	1.4	2.1	0.5				0.6	0.7	7.1	--		3.80	B	II	M	P					LIGHT RAVELLING, SEPARATION AT 2.9 in. & 5.8 in, SPALLING
13	16.800	R1	O	1.5	1.9	2.2	0.5			0.5	1.2	0.8	8.6	--		1.00	B	IB	L	F					LIGHT RAVELING
14	17.100	R1	I	1.3	1.5	1.8	0.5				1.1	0.6	6.8	--		2.50	B	II	M	P					LIGHT RAVELING, SPALLING
15	17.400	R1	I	1.5	1.4	2.4	0.5				0.7	0.8	7.3	--		2.70	B	II	M	P					LIGHT RAVELING, SPALLING
16	17.800	R1	O	1.7	1.7	2.1	0.5	0.9					6.9	--						F					LIGHT RAVELING
17	18.100	R1	I	1.7	1.3	3.0	0.5			0.6	1.5	0.6	9.2	7.4		9.20	B	II	M	P					LIGHT RAVELING, SPALLING
18	18.400	R1	N	1.5	1.7	2.5	0.5			0.5		0.6	7.3	--		3.00	B	II	M	P					LIGHT RAVELING, SPALLING

NOTES: 1. DASHES INDICATE BASE WAS ENCOUNTERED BUT THICKNESS WAS NOT MEASURED.

2. MP 12.760: PAVEMENT CHANGE.

**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: 11/10/2020 Page: 2 of 6 Typical Section No.: 1

Roadway Section: 31030000	Name: SR 49 (US 129) FROM HILLIARD AVENUE TO SUWANNEE COUNTY LINE	Lanes: 2			
Fin. Proj. ID: 447036-1-52-01	From: HILLIARD AVENUE	Shoulder Type and Condition:			
F. A. Proj. No.:	To: SUWANNEE COUNTY LINE	Inside: NONE			
County: GILCHRIST	SR No.: SR 49 (US 129)	Beg MP: 12.760	End MP: 23.488	Lgth: 10.728	Outside: PAVED
Median Curbed (Y/N): N	Paved	Lawn	Other:	Curb & Gutter (Y/N): N	

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	SP12.5	S1	ARMI	T1	S1	T2	ST	Core Lgth. (in.)	LR	ABC	Depth (in.)	Type	Class						Extent
19	18.800	R1	O	1.4	1.5	1.7	0.5		0.7	1.8	0.7	8.3	--		2.90	B	II	M	P					LIGHT RAVELING, SPALLING
20	19.100	R1	N	1.4	1.6	2.0	0.5			1.6	0.7	7.8	--		1.40	B	II	M	P					LIGHT RAVELING, SPALLING
21	19.400	R1	I	1.6	1.9	2.1	0.5	0.5	1.2		0.6	8.4	--		2.90	B	II	M	P					LIGHT RAVELING, SPALLING
22	19.800	R1	O	1.6	1.5							3.1		6.2	2.30	B	II	M	P					
23	20.100	R1	I	1.5	8.8							10.3	--		3.00	B	II	M	P					LIGHT RAVELING, SUPERELEVATED CURVE
24	20.400	R1	I	1.5	1.5	2.0	0.5			0.6	0.6	6.7	--		6.70	B	III	M	P					LIGHT RAVELING, SPALLING
25	20.800	R1	O	1.5	1.6	2.2		1.7		0.6	0.6	8.2	--		2.00	B	II	M	P					LIGHT RAVELING, SPALLING
26	21.100	R1	I	1.3	1.6	2.0	0.5				0.8	6.2	--		2.20	B	III	M	P					LIGHT RAVELING, SPALLING
27	21.400	R1	I	1.7	1.1	2.4	0.5			1.4	0.7	7.8	--		3.80	B	III	M	P					LIGHT RAVELING, SPALLING
28	21.800	R1	O	1.5	1.7	2.1	0.5	0.9		1.3	0.8	8.8	--		3.20	B	II	M	P					LIGHT RAVELING, SPALLING
82	22.100	R1	I	1.9	1.8	1.6				1.6	0.7	7.6	--		2.40	B	II	M	P					LIGHT RAVELING, SPALLING
83	22.400	R1	I	1.6	1.8	2.1	0.5			1.6	0.8	8.4	6.5		3.00	B	II	M	P					LIGHT RAVELING, SPALLING
84	22.820	R1	N	1.7	2.0	1.3	0.5		1.7			7.2	--		1.70	B	II	M	P					LIGHT RAVELING, SPALLING
85	23.100	R1	I	1.5	1.4	2.4	0.5			1.6	0.8	8.2	--					F						LIGHT RAVELING
86	23.400	R1	N	1.7	1.6							3.3	6.0					F						LIGHT RAVELING, SPALLING, MULTIPLE SMALL MAINTENANCE PATCHES IN L1
29	13.000	L1	I	1.5	1.9	1.9	0.5	1.3		1.4	0.7	9.2	--		9.20	B	III	M	P					LIGHT RAVELING, SPALLING
30	13.300	L1	O	1.4	1.5		0.5	2.8	1.5		0.8	8.5	--		8.50	B	II	M	P					LIGHT RAVELING, TRANSVERSE CRACK
31	13.600	L1	I	1.2	1.9	1.9	0.5	0.4		0.9	0.6	7.4	8.2		3.00	B	II	M	P					LIGHT RAVELING

NOTES: 1. DASHES INDICATE BASE WAS ENCOUNTERED BUT THICKNESS WAS NOT MEASURED.

2.MP 12.760: PAVEMENT CHANGE.

**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: 11/10/2020 Page: 3 of 6 Typical Section No.: 1

Roadway Section: 31030000	Name: SR 49 (US 129) FROM HILLIARD AVENUE TO SUWANNEE COUNTY LINE	Lanes: 2
Fin. Proj. ID: 447036-1-52-01	From: HILLIARD AVENUE	Shoulder Type and Condition:
F. A. Proj. No.:	To: SUWANNEE COUNTY LINE	Inside: NONE
County: GILCHRIST	SR No.: SR 49 (US 129)	Beg MP: 12.760
		End MP: 23.488
		Lgth: 10.728
Median Curbed (Y/N): N	Paved	Lawn
		Other:
		Curb & Gutter (Y/N): N

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	SP12.5	S1	ARMI	T1	S1	T2	ST	Core Lgth. (in.)	LR	ABC	Depth (in.)	Type	Class						Extent	
32	14.000	L1	I	1.7	1.5	1.4	0.5			1.9	0.6	7.6	--		7.60	B	II	M	P					LIGHT RAVELING	
33	14.300	L1	O	1.7	3.0							4.7		6.9					F						LIGHT RAVELING, SPALLING
34	14.600	L1	I	1.4	3.7							5.1		7.7					F						LIGHT RAVELING, SPALLING
35	15.000	L1	I	1.6	9.3							10.9	--		6.70	B	IB	L	P						LIGHT RAVELING, SEPARATION AT 5.8 in., SPALLING
36	15.300	L1	O	1.5	2.4							3.9		7.3	1.50	B	II	M	P						LIGHT RAVELING, SPALLING
37	15.600	L1	I	1.5	9.3							10.8	--		1.50	B	II	M	P						LIGHT RAVELING, TRANSVERSE CRACK
38	16.000	L1	I	1.7	1.5	2.0	0.5	1.0	1.1		0.6	8.4	--		3.20	B	II	M	P						1.6 in. BOTTOM UP CRACK, LIGHT RAVELING, SPALLING
39	16.300	L1	O	1.3	1.8	1.5	0.5	0.7		1.5	0.7	8.0	--		2.30	B	II	M	P						LIGHT RAVELING, TRANSVERSE CRACK
40	16.600	L1	N	1.5	1.5	2.8	0.5	0.5		1.0	0.7	8.5	--		8.50	B	II	M	P						LIGHT RAVELING, TRANSVERSE CRACK
41	17.000	L1	I	1.5	1.5	1.3	0.5				1.0	5.8	--		3.00	B	II	M	P						LIGHT RAVELING, SPALLING
42	17.300	L1	N	1.7	1.7	2.3	0.5	0.5		1.8	0.8	9.3	--		1.50	B	II	M	P						3.1 in. BOTTOM UP CRACK, LIGHT RAVELING, SEPARATION AT 5.8 in., TRANSVERSE CRACK
43	17.600	L1	I	1.5	1.7	2.1	0.5	0.5		1.1	0.6	8.0	9.0		4.90	B	II	M	P						LIGHT RAVELING, SPALLING
44	18.000	L1	N	1.6	1.5	2.4	0.5			1.2	0.5	7.7	--		4.50	B	II	M	P						LIGHT RAVELING, SPALLING
45	18.300	L1	O	1.4	1.5	1.5	0.5	0.8		1.1	0.8	7.6	--		1.40	B	II	M	P						LIGHT RAVELING, SEPARATION AT 1.4 in., SPALLING
46	18.600	L1	N	1.3	1.6	1.8	0.5			2.1	0.8	8.1	--		4.70	B	II	M	P						LIGHT RAVELING, SPALLING
47	19.000	L1	I	1.5	1.5	2.5	0.5	0.6		0.8	0.8	8.2	--		2.80	B	II	M	P						LIGHT RAVELING, SPALLING
48	19.300	L1	O	1.5	1.4	1.4	0.5	2.0		2.1	0.7	9.6	--		3.90	B	II	M	P						LIGHT RAVELING
49	19.600	L1	I	1.5	3.6							5.1		7.5	1.90	B	II	M	P						LIGHT RAVELING, SPALLING

NOTES: 1. DASHES INDICATE BASE WAS ENCOUNTERED BUT THICKNESS WAS NOT MEASURED.

2.MP 12.760: PAVEMENT CHANGE.

**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: 11/10/2020 Page: 4 of 6 Typical Section No.: 1

Roadway Section: 31030000	Name: SR 49 (US 129) FROM HILLIARD AVENUE TO SUWANNEE COUNTY LINE	Lanes: 2
Fin. Proj. ID: 447036-1-52-01	From: HILLIARD AVENUE	Shoulder Type and Condition:
F. A. Proj. No.:	To: SUWANNEE COUNTY LINE	Inside: NONE
County: GILCHRIST	SR No.: SR 49 (US 129)	Beg MP: 12.760
		End MP: 23.488
		Lgth: 10.728
Median Curbed (Y/N): N	Paved	Lawn
		Other:
		Curb & Gutter (Y/N): N

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	SP12.5	S1	ARMI	T1	S1	T2	ST	Core Lgth. (in.)	LR	ABC	Depth (in.)	Type	Class						Extent		
50	20.000	L1	I	1.6	8.7							10.3	--		3.10	B	II	M	P					LIGHT RAVELING, SPALLING	
51	20.300	L1	O	1.8	1.5	2.8	0.5	2.0		1.4	0.6	10.6	--		2.30	B	II	M	P					LIGHT RAVELING, TRANSVERSE CRACK	
52	20.600	L1	I	1.5	1.7	2.5	0.5			0.9	0.5	8.3	--		1.50	B	II	M	P					LIGHT RAVELING, TRANSVERSE CRACK	
53	21.300	L1	N	2.0	1.5	2.8	0.5			1.1		7.9	--		3.60	B	II	M	P					LIGHT RAVELING, TRANSVERSE CRACK	
54	21.600	L1	I	1.8	1.5	3.0	0.5					1.0	7.8	8.4		3.50	B	II	M	P					LIGHT RAVELING
55	22.067	L1	O	1.5	1.6	3.0		1.0			1.2	0.9	9.2	--		3.10	B	II	M	P					LIGHT RAVELING, SPALLING, TRANSVERSE CRACK
81	22.067	L1	I	1.3	1.6	3.4		0.6			0.7	0.8	8.4	--		2.90	B	II	M	P					LIGHT RAVELING, SPALLING, TRANSVERSE CRACK
87	22.300	L1	O	1.5	1.4	2.5	0.5	1.0			1.0	0.8	8.7	--		2.90	B	II	M	P					LIGHT RAVELING, SPALLING, TRANSVERSE CRACK
88	22.600	L1	N	1.2	1.7	1.3	0.5	1.8			0.8	0.6	7.9	--		2.20	B	II	M	P					LIGHT RAVELING, SPALLING
89	23.000	L1	I	1.6	1.4	2.5	0.5				1.8	0.6	8.4	--		2.80	B	II	M	P					LIGHT RAVELING, SPALLING
90	23.300	L1	O	1.3	2.0			0.8			1.2	0.7	6.0	--		6.00	B	II	M	P					GRINDING, LIGHT RAVELING, SPALLING
93	23.394	L1	I	1.6	2.5								4.1	2.9		1.80	B	II	M	P					LIGHT RAVELING, SPALLING
56	12.800	OR	N	1.5	1.2	3.4							6.1	6.4						F					
57	14.100	OR	N	1.3	1.5								2.8		2.5					F					LIGHT RAVELING
58	14.800	OR	N	1.2	1.1	5.1							7.4	--						F					LIGHT RAVELING
59	15.800	OR	N	1.5	2.2	2.5							6.2	--						F					LIGHT RAVELING
60	16.800	OR	N	1.6	1.7	1.3							4.6	--						F					LIGHT RAVELING
61	17.800	OR	N	1.5	1.1								2.6		2.5					F					LIGHT RAVELING

NOTES: 1. DASHES INDICATE BASE WAS ENCOUNTERED BUT THICKNESS WAS NOT MEASURED.

2.MP 12.760: PAVEMENT CHANGE.

**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: 11/10/2020 Page: 5 of 6 Typical Section No.: 1

Roadway Section: 31030000	Name: SR 49 (US 129) FROM HILLIARD AVENUE TO SUWANNEE COUNTY LINE	Lanes: 2
Fin. Proj. ID: 447036-1-52-01	From: HILLIARD AVENUE	Shoulder Type and Condition:
F. A. Proj. No.:	To: SUWANNEE COUNTY LINE	Inside: NONE
County: GILCHRIST	SR No.: SR 49 (US 129)	Beg MP: 12.760
		End MP: 23.488
		Lgth: 10.728
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.) <sup>1</sup>		Crack				Pvmt Cond	Rut Depth (in.)	Cross Slope (%)	Cross Slope Direct.	PROJECT COMMENTS
				Top	SP12.5	S1	T1		LR	ABC	Depth (in.)	Type	Class	Extent					
62	18.800	OR	N	1.4	2.1	0.5		4.0	--						F				LIGHT RAVELING
63	19.800	OR	N	1.1	1.3			2.4		2.9					F				LIGHT RAVELING
64	20.800	OR	N	1.9	1.8	1.1		4.8	--						F				LIGHT RAVELING
65	21.800	OR	N	1.7	1.5	1.5		4.7	--						F				LIGHT RAVELING
91	22.820	OR	N	1.6	2.3			3.9	6.6						F				LIGHT RAVELING
66	13.300	OL	N	1.3	1.9	1.8		5.0	--		1.30	B	IB	L	F				LIGHT RAVELING
67	14.300	OL	N	1.1	1.1			2.2		6.0					F				LIGHT RAVELING
68	15.300	OL	N	1.3	1.8			3.1		3.9					F				LIGHT RAVELING
69	16.300	OL	N	1.7	1.4	1.2		4.3	--						F				LIGHT RAVELING
70	17.300	OL	N	1.7	1.5	1.6		4.8	--						F				LIGHT RAVELING
71	18.300	OL	N	1.7	2.2	1.0		4.9	--						F				LIGHT RAVELING
72	19.300	OL	N	1.6	1.7	2.0		5.3	7.2						F				LIGHT RAVELING
73	20.300	OL	N	1.8	2.2		0.9	4.9	--		4.00	B	II	M	P				LIGHT RAVELING, TRANSVERSE CRACK
74	21.300	OL	N	1.9	1.5	1.1		4.5	--						F				LIGHT RAVELING
92	23.300	OL	N	1.6	2.5			4.1	--						F				LIGHT RAVELING
94	22.300	OL	N	1.7	2.2			3.9	--						F				LIGHT RAVELING
75	15.430	RLTTL	N	1.2	1.4			2.6		5.9					F				LIGHT RAVELING
76	13.430	LTO	N	1.5				1.5	--						F				CR 236, MODERATE RAVELING, SPALLING

NOTES: 1. DASHES INDICATE BASE WAS ENCOUNTERED BUT THICKNESS WAS NOT MEASURED.

2.MP 12.760: PAVEMENT CHANGE.

**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: 11/10/2020 Page: 6 of 6 Typical Section No.: 1

Roadway Section: 31030000		Name: SR 49 (US 129) FROM HILLIARD AVENUE TO SUWANNEE COUNTY LINE			Lanes: 2	
Fin. Proj. ID: 447036-1-52-01		From: HILLIARD AVENUE			Shoulder Type and Condition:	
F. A. Proj. No.:		To: SUWANNEE COUNTY LINE			Inside: NONE	
County: GILCHRIST	SR No.: SR 49 (US 129)	Beg MP: 12.760	End MP: 23.488	Lgth: 10.728	Outside: PAVED	
Median Curbed (Y / N): N	Paved	Lawn	Other:		Curb & Gutter (Y / N): N	

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 FC-12.5	SP-12.5	Core Lgth. (in.)	LR	Depth (in.)	Type	Class	Extent						
77	14.690	RTO	N	1.5	5.4	6.9	--					F					EOC ENT, LIGHT RAVELING
78	15.430	RTO	N	2.7	3.9	6.6	--					F					CR 340, LIGHT RAVELING
79	15.430	LTO	N	1.6	8.2	9.8	--					F					CR 340, LIGHT RAVELING
80	22.016	RTO	N	1.7		1.7	--					F					CR 138, MODERATE RAVELING

**NOTES:** 1. DASHES INDICATE BASE WAS ENCOUNTERED BUT THICKNESS WAS NOT MEASURED.  
2.MP 12.760: PAVEMENT CHANGE.