

**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: 6/30/2021 Page: 1 of 5 Typical Section No.: 1

Roadway Section:	33010000	Name:	SR 20 (US 27) FROM BUCKVILLE TO MAYO			Lanes:	2				
Fin. Proj. ID:	210067-4-52-01	From:	BUCKVILLE			Shoulder Type and Condition:					
F. A. Proj. No.:		To:	MAYO			Inside:	NONE				
County:	LAFAYETTE	SR No.:	SR 20 (US 27)	Beg MP:	4.786	End MP:	13.391	Lgth:	8.605	Outside:	PAVED
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 FC12.5	SP12.5	S	CRL	T2	ST	LR		Depth (in.)	Type	Class	Extent							
1	4.800	R1	O	1.6	1.6	2.0	0.5	0.8	0.5	7.0	8.7	1.60	B	II	M	P				MODERATE RAVELING, SPALLING		
2	5.100	R1	O	1.6	1.3	1.8	0.5	2.5	0.5	8.2		1.80	B	II	M	P				1.8 in. BOTTOM-UP CRACK, LIGHT RAVELING, SPALLING		
3	5.400	R1	I	1.4	1.4	1.8	0.5	2.3	0.6	8.0		1.40	B	II	M	P				LIGHT RAVELING, SPALLING		
4	5.800	R1	O	1.3	1.5	1.2	0.5	2.3		6.8		6.80	B	IB	L	P				LIGHT RAVELING, SHOIVING, SPALLING		
5	6.100	R1	I	1.3	1.4	1.8	0.5	1.5	0.5	7.0		7.00	B	IB	L	P				LIGHT RAVELING, SPALLING		
6	6.400	R1	I	1.4	1.5	2.1	0.5	2.6	0.8	8.9		8.90	B	II	M	P				MODERATE RAVELING, SPALLING		
7	6.800	R1	O	1.3	1.8	1.0	0.5	2.4	0.5	7.5		4.40	B	IB	L	P				2.0 in. BOTTOM-UP CRACK, MODERATE RAVELING, SPALLING		
8	7.100	R1	I	1.2	1.4	1.1	0.5	1.8	0.5	6.5		1.60	B	II	L	P				LIGHT RAVELING, SPALLING		
9	7.400	R1	I	1.6	1.6	0.5	0.5	2.2	0.5	6.9		6.90	B	IB	L	P				MODERATE RAVELING, SPALLING		
10	7.800	R1	O	1.8	1.7	2.1	0.5	1.5		7.6						P				MODERATE RAVELING, SHOIVING, SPALLING, WIDENING		
11	8.100	R1	I	1.5	1.7	1.2	0.5	2.1	0.5	7.5		6.80	B	II	M	P				LIGHT RAVLEING, SPALLING		
12	8.450	R1	I	1.5	1.3	1.8	0.5	2.6		7.7		7.70	B	II	M	P				LIGHT RAVELING, SPALLING		
13	8.800	R1	O	1.4	1.5	1.7	0.5	0.5	0.5	6.1	6.6	6.10	B	IB	L	P				LIGHT RAVELING, SPALLING		
14	9.110	R1	I	1.4	1.5	1.2	0.5	1.2	0.6	6.4		6.40	B	II	M	P				LIGHT RAVELING, SPALLING		
15	9.400	R1	I	1.2	1.5	0.8	0.5	2.6	0.5	7.1		1.20	B	IB	L	P				2.1 in. BOTTOM-UP CRACK, MODERATE RAVELING, SPALLING		
16	9.815	R1	O	1.1	1.4	3.7	0.5	1.4	0.5	8.6		8.60	B	II	M	P				MODERATE RAVELING, SPALLING		
17	10.141	R1	O	1.2	1.7	1.8	0.5	1.4	0.5	7.1		7.10	B	III	S	P				MODERATE RAVELING, SPALLING		
18	10.400	R1	I	1.4	1.6	2.2	0.5	1.0	0.5	7.2		7.20	B	II	M	P				LIGHT RAVELING, SHOIVING, SPALLING		

**NOTES:** 1. DASHES INDICATE BASE WAS ENCOUNTERED BUT THICKNESS WAS NOT MEASURED. 2. MP 13.273: BEGIN CURB AND GUTTER. 3. CORE 73: OMITTED IN THE FIELD.

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Cored by: E. PUCKETT, ENVIRONMENTAL AND GEOTECHNICAL SPECIALISTS, INC. (EGS) Date: 6/30/2021 Page: 2 of 5 Typical Section No.: 1

Roadway Section: 33010000	Name: SR 20 (US 27) FROM BUCKVILLE TO MAYO	Lanes: 2			
Fin. Proj. ID: 210067-4-52-01	From: BUCKVILLE	Shoulder Type and Condition:			
F. A. Proj. No.:	To: MAYO	Inside: NONE			
County: LAFAYETTE	SR No.: SR 20 (US 27)	Beg MP: 4.786	End MP: 13.391	Lgth: 8.605	Outside: PAVED
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	S	CRL	T2	ST	LR		Depth (in.)	Type	Class	Extent						
19	10.800	R1	O	1.4	1.3	2.1	0.5	1.6	0.6	7.5		1.40	B	II	M	P				LIGHT RAVELING, SPALLING	
20	11.100	R1	N	1.7	1.9	1.5	0.5	2.0	0.5	8.1	8.3	1.20	B	II	M	P				LIGHT RAVELING, SPALLING	
21	11.400	R1	I	1.4	1.4	0.8	0.5	2.2	0.6	6.9		0.50	B	IB	L	P				LIGHT RAVELING, SHOIVING, SPALLING	
22	11.800	R1	O	1.8	2.1	3.1	0.5			7.5		0.90	B	IB	L	P				LIGHT RAVELING, SHOIVING, SPALLING	
23	12.100	R1	O	1.4	1.7	2.0	0.5	2.4	0.5	8.5		1.40	B	IB	L	P				LIGHT RAVELING, SPALLING	
24	12.400	R1	I	1.2	1.3	1.1	0.5	0.5	0.5	5.1		1.20	B	IB	L	F				LIGHT RAVELING, SPALLING	
25	12.800	R1	O	1.7	2.0	2.7	0.5			6.9	8.9	0.90	B	II	L	P				LIGHT RAVELING, SPALLING	
26	13.100	R1	I	1.4	1.4	0.8	0.5	2.4	0.5	7.0		0.40	B	IB	M	P				2.1 in. BOTTOM-UP CRACK, LIGHT RAVELING, SPALLING	
27	13.376	R1	O	1.2	1.3			0.4		2.9		2.90	A	III	S	P				MODERATE RAVELING, SPALLING	
28	5.000	L1	I	1.7	1.3	4.2	0.5	2.5	0.5	10.7		1.00	B	II	M	P				LIGHT RAVELING, SPALLING, SUPERELEVATED CURVE, TRANSVERSE CRACK	
29	5.300	L1	O	1.6	1.5	5.5	0.5	3.9	0.5	13.5		1.60	B	II	M	P				LIGHT RAVELING, SPALLING, SUPERELEVATED CURVE	
30	5.600	L1	I	1.6	1.5	3.8	0.5	1.3	0.6	9.3		1.90	B	II	M	P				LIGHT RAVELING, SPALLING, SUPERELEVATED CURVE	
31	5.949	L1	I	1.6	1.5	3.5	0.5	1.0	0.5	8.6	7.9	1.20	B	II	M	P				LIGHT RAVELING, SHOIVING, SPALLING, SUPERELEVATED CURVE	
32	6.300	L1	O	1.5	1.5	7.0	0.5		0.5	11.0		0.50	B	IB	L	P				LIGHT RAVELING, SPALLING, SUPERELEVATED CURVE	
33	6.642	L1	O	1.5	1.4	1.7	0.5	2.3	0.5	7.9		1.50	B	II	M	P				LIGHT RAVELING, SHOIVING, SPALLING	
34	7.180	L1	O	1.5	1.7	2.5	0.5		0.6	6.8		6.80	B	II	M	P				LIGHT RAVELING, SPALLING, TRANSVERSE CRACK	
35	7.300	L1	O	1.5	1.5	1.7	0.5			5.2		5.20	B	II	M	P				MODERATE RAVELING, SPALLING	
36	7.589	L1	I	1.6	1.6	1.2	0.5	1.1	0.5	6.5		1.00	B	II	M	P				LIGHT RAVELING, SPALLING	

**NOTES:** 1. DASHES INDICATE BASE WAS ENCOUNTERED BUT THICKNESS WAS NOT MEASURED. 2. MP 13.273: BEGIN CURB AND GUTTER. 3. CORE 73: OMITTED IN THE FIELD.

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Roadway Section: 33010000				Name: SR 20 (US 27) FROM BUCKVILLE TO MAYO				Lanes: 2											
Fin. Proj. ID: 210067-4-52-01				From: BUCKVILLE				Shoulder Type and Condition:											
F. A. Proj. No.:				To: MAYO				Inside: NONE											
County: LAFAYETTE		SR No.: SR 20 (US 27)		Beg MP: 4.786		End MP: 13.391		Lgth: 8.605		Outside: PAVED									
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	FC3	S	CRL	T2	ST	LR		Depth (in.)	Type	Class	Extent							
37	8.000	L1	O	1.5	1.5		1.9	0.5	2.6	0.5	8.5		8.50	B	II	M	P					LIGHT RAVELING, SPALLING, TRANSVERSE CRACK	
38	8.290	L1	I	1.5	1.5		1.8	0.5	2.0	0.6	7.9		1.50	B	IB	L	F					LIGHT RAVELING, SPALLING	
39	8.600	L1	I	1.5	1.5		1.7	0.5	2.3	0.5	8.0		0.80	B	II	M	P					LIGHT RAVELING, SPALLING	
40	9.000	L1	I	1.5	1.5		0.9	0.5	3.0	0.5	7.9		1.40	B	II	M	P					2.2 in. BOTTOM-UP CRACK, LIGHT RAVELING, SEPARATION AT 7.5 in., SPALLING	
41	9.300	L1	I	1.4	1.2		1.8	0.5	2.4	0.5	7.8		1.50	B	II	M	P					1.3 in. BOTTOM-UP CRACK, LIGHT RAVELING, SPALLING	
42	9.600	L1	I	1.5	1.2		1.6	0.5	2.2	0.5	7.5		2.40	B	II	M	P					0.8 in. BOTTOM-UP CRACK, MODERATE RAVELING, SPALLING	
43	10.000	L1	I	1.4	1.3		0.5	0.5	2.6	0.5	6.8	6.2	6.80	B	II	M	P					LIGHT RAVELING, SHOIVING, SPALLING	
44	10.300	L1	O	1.7	1.7		3.0	0.5			6.9		0.40	B	IB	L	F					LIGHT RAVELING, SPALLING	
45	10.600	L1	I	1.5	1.5		1.5	0.5	1.5	0.5	7.0		7.00	B	II	M	P					LIGHT RAVELING, SPALLING	
46	11.000	L1	O	1.7	1.5		1.3	0.5	2.9	0.5	8.4		1.20	B	II	M	P					2.6 in. BOTTOM-UP CRACK, LIGHT RAVELING, SPALLING	
47	11.300	L1	I	1.5	1.6		1.5	0.5	2.5	0.5	8.1		2.50	B	II	M	P					LIGHT RAVELING, SPALLING	
48	11.530	L1	I	1.5	1.5		1.8	0.5	1.5	0.5	7.3		7.30	B	II	M	P					LIGHT RAVELING, SPALLING	
49	12.000	L1	O	1.6	1.6		2.1	0.5	1.8	0.7	8.3		1.00	B	IB	L	P					5.0 in. BOTTOM-UP CRACK, LIGHT RAVELING, SPALLING	
50	12.377	L1	I	1.3	1.2		1.0	0.5	2.0	0.5	6.5		6.50	B	II	M	P					DELAMINATING 1.7 in., LIGHT RAVELING, SPALLING	
51	12.600	L1	I	1.0	1.5		2.0	0.5	1.6	0.5	7.1		1.00	B	IB	L	P					LIGHT RAVELING	
52	13.000	L1	N	1.8	1.0		4.5			0.5	7.8		7.80	B	IB	L	F					LIGHT RAVELING, SPALLING, TRANSVERSE CRACK	
53	13.381	L1	O	1.5	1.1					0.4	3.0	8.1	3.00	B	II	M	P					LIGHT RAVELING, SPALLING	
54	4.800	OR	N	1.9		0.6	2.5				5.0						F					LIGHT RAVELING, SPALLING	

**NOTES:** 1. DASHES INDICATE BASE WAS ENCOUNTERED BUT THICKNESS WAS NOT MEASURED. 2. MP 13.273: BEGIN CURB AND GUTTER. 3. CORE 73: OMITTED IN THE FIELD.

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Roadway Section:	33010000	Name:	SR 20 (US 27) FROM BUCKVILLE TO MAYO			Lanes:	2				
Fin. Proj. ID:	210067-4-52-01	From:	BUCKVILLE			Shoulder Type and Condition:					
F. A. Proj. No.:		To:	MAYO			Inside:	NONE				
County:	LAFAYETTE	SR No.:	SR 20 (US 27)	Beg MP:	4.786	End MP:	13.391	Lgth:	8.605	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	SP12.5	FC3	S	Core Lgth. (in.)	LR	Depth (in.)	Type	Class	Extent					
55	5.800	OR	N	1.2		0.8	1.9	3.9						F				LIGHT RAVELING
56	6.800	OR	N	1.4		0.9	2.3	4.6	5.1					F				LIGHT RAVELING
57	7.800	OR	N	1.5		1.0	1.9	4.4						F				LIGHT RAVELING
58	8.800	OR	N	1.6		1.0	2.0	4.6						F				LIGHT RAVELING
59	9.815	OR	N	1.2		0.9	2.6	4.7						F				LIGHT RAVELING
60	10.800	OR	N	1.4		0.5	2.4	4.3	2.7	4.30	B	II	M	P				LIGHT RAVELING, TRANSVERSE CRACK
61	11.800	OR	N	1.9		0.8	2.7	5.4						F				LIGHT RAVELING
62	12.800	OR	N	2.1		0.7	1.5	4.3						F				LIGHT RAVELING
63	5.300	OL	N	1.5		1.1	2.5	5.1						F				LIGHT RAVELING
64	6.300	OL	N	1.3		1.7	2.3	5.3						F				LIGHT RAVELING
65	7.300	OL	N	1.6		0.6	2.1	4.3	4.2					F				LIGHT RAVELING
66	8.290	OL	N	1.3	0.8	0.6	3.0	5.7						F				LIGHT RAVELING
67	9.300	OL	N	1.5		0.8	2.6	4.9						F				LIGHT RAVELING
68	10.300	OL	N	1.5		0.8	2.9	5.2						F				LIGHT RAVELING
69	11.300	OL	N	2.0		0.7	2.2	4.9						F				LIGHT RAVELING
70	12.377	OL	N	1.7			3.6	5.3	18.7					F				LIGHT RAVELING
71	13.381	OL	N	2.0	1.5			3.5						P				MODERATE RAVELING, PARKING LANE
72	12.970	R1	O	1.5	2.2		2.8	6.5		2.20	B	II	M	P				2.8 in. BOTTOM-UP CRACK, LIGHT RAVELING, SPALLING, TRANSVERSE CRACK, WIDENING

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Roadway Section: 33010000		Name: SR 20 (US 27) FROM BUCKVILLE TO MAYO				Lanes: 2	
Fin. Proj. ID: 210067-4-52-01		From: BUCKVILLE				Shoulder Type and Condition:	
F. A. Proj. No.:		To: MAYO				Inside: NONE	
County: LAFAYETTE		SR No.: SR 20 (US 27)		Beg MP: 4.786	End MP: 13.391	Lgth: 8.605	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	FC3	S	T2	ST	Core Lgth. (in.)	LR	Depth (in.)	Type	Class					
74	7.021	RTO	N	1.9	0.5	1.1	1.2	0.5	5.2						F				CR 350, MODERATE RAVELING
75	8.779	LTO	N	1.5	1.0	3.6		0.6	6.7						F				CR 292, MODERATE RAVELING
76	9.795	RP	N	1.2	1.6	3.1			5.9						F				RAMP TO CR 534, LIGHT RAVELING, SPALLING
77	9.874	LTO	N	0.6	1.0	1.5	1.3	0.5	4.9		4.90	B	II	M	P				CR 536, LIGHT RAVELING
78	12.184	RTO	N	1.3	0.7	1.8	0.6	0.8	5.2						F				CR 320, MODERATE RAVELING
79	13.271	LTO	N	1.2	0.3		2.9		4.4						F				BLOXHAM ST, MODERATE RAVELING

**NOTES:** 1. DASHES INDICATE BASE WAS ENCOUNTERED BUT THICKNESS WAS NOT MEASURED. 2. DISTANCE MEASURED FROM NEAREST EDGE OF BRIDGE #330014 IN DIRECTION INDICATED. 3. CORE 73: OMITTED IN THE FIELD.