

Pavement Evaluation Coring and Condition Data

Cored By: Meskel & Associates Engineering											Date: 02/12/25		Page 1 of 4				Mainline	
Project No.: 207756-5											Name: SR 200 (US 301)				Lanes: 4			
State Road No.: SR 200											From: NORTH OF SR 26				Shoulder Type			
County: ALACHUA											To: SR 24 (WALDO ROAD)				Inside: 2 ft. Paved			
Section No: 26060000											Beg MP: 20.242		End MP: 26.115		Length: 5.873		Outside: 5 ft. Paved	

Core Number	Mile Post	Lane	Wheel Path	<div style="display: flex; align-items: center;"> ← <div style="border: 1px solid black; padding: 2px 5px;">Top</div> Pavement Layer </div>								Core Length (in.)	Base Type	Crack				Pavement Condition	Rut Depth (in.)	Cross Slope (%)	Slope Direction (in / out)	Comments:
				FC-5	FC 12.5	SP 12.5	T-S	ARMI	T-1	BIND	ST			Depth (in.)	Type	Class	Extent					
1	20.212	R1	O		1.2	3.1		0.5		2.8		7.6	LR = 9.2"	1.2	B	IB	L	F				
2	20.700	R1	I		0.9	1.7	1.2	0.5		1.9		6.2	LR					F				
3	21.200	R1	O	1.0		1.7	1.3	0.5	3.0		0.9	8.4	LR					F				
4	21.700	R1	I	1.0		2.1	1.1	0.5	3.8		0.9	9.4	LR					F				
5	22.200	R1	N	1.0		1.1	1.7	0.5	2.4		1.0	7.7	LR	2.2	S	IB	L	P				
6	22.700	R1	O	0.9		1.6	0.6	0.5	5.5		0.9	10.0	LR					F				
7	23.200	R1	I	0.9		1.5	1.5	0.5		1.5		5.9	LR	1.5	S	IB	L	F				
8	23.700	R1	O	0.8		1.9	0.7	0.5	5.1		0.7	9.7	LR					F				
9	24.200	R1	O	1.0		1.7	1.2	0.5	3.3		0.9	8.6	LR = 7.5"					F				
10	24.700	R1	I	0.9		1.8	1.3	0.5	2.2			6.7	LR					F				
11	25.200	R1	O	0.7		1.5	1.2	0.5		2.0		5.9	LR	2.2	S	IB	L	F				
12	25.700	R1	O		1.0	0.8	0.7	0.5		1.0		4.0	LR	1.8	S	IB	L	F				
14	20.734	R2	I	1.0		1.3	0.6	0.5	0.9		1.0	5.3	LR	1.6	B	II	M	P				GRND
15	20.800	R2	O	0.8		1.5	0.4	0.5		1.7		4.9	LR	4.9	B	III	S	P				GRND, RAV, TRVCK
16	21.300	R2	O	1.0		1.7	0.7	0.5	1.3		0.5	5.7	LR	1.7	B	IB	L	P				GRND, RAV, TRVCK
17	21.743	R2	N	0.8		1.5	1.7	0.5	0.7		1.0	6.2	LR					P				SEVERE RAV
18	22.300	R2	O	0.8		1.8	0.4	0.5	0.1		0.5	4.1	LR	4.1	B	II	M	P				GRND, RAV, TRVCK
19	22.572	R2	O	0.8		1.7		0.5	2.9			5.9	LR = 7.0"	5.9	A	III	S	P				GRND, SPL, PUMPING
20	23.300	R2	O	1.0		1.6	2.5			2.1		7.2	LR					F				SUPERELEVATED CURVE

Remarks:	GRND=GRINDING	LT SPL=LIGHT SPALLING	RAV=RAVELING
	LONG CRK=LONGITUDINAL CRACKING	SPL=SPALLING	SHV=SHOVING
	TRVCK=TRANSVERSE CRACKING		

Pavement Evaluation Coring and Condition Data

Cored By: Meskel & Associates Engineering										Date: 02/12/25			Page 2 of 4				Mainline			
Project No.: 207756-5										Name: SR 200 (US 301)							Lanes: 4			
State Road No.: SR 200										From: NORTH OF SR 26							Shoulder Type			
County: ALACHUA										To: SR 24 (WALDO ROAD)							Inside: 2 ft. Paved			
Section No: 26060000										Beg MP: 20.2420		End MP: 26.115		Length: 5.873		Outside: 5 ft. Paved				

Core Number	Mile Post	Lane	Wheel Path	Pavement Layer							Core Length (in.)	Base Type	Crack				Pavement Condition	Rut Depth (in)	Cross Slope (%)	Slope Direction (in / out)	Comments:	
				FC-5	FC 12.5	SP 12.5	T-S	ARMI	T-1	BIND			ST	Depth (in.)	Type	Class						Extent
21	23.800	R2	I	0.8		1.7	0.9	0.5	0.5		1.3	5.7	LR	1.6	B	III	S	P				GRND, SPL, RAV, LONG CRK
22	24.300	R2	O	0.8		1.3	0.8	0.5		1.7		5.1	LR	5.1	A	III	S	P				GRND, RAV, SEVERE SPL, PUMPING
23	24.740	R2	I	0.8		1.3	1.0	0.5		1.1		4.7	LR	4.7	A	III	S	P				GRND, SPL, RAV, TRVCK, PUMPING, RAVELED TO SP
24	25.300	R2	O	0.8		1.6	1.6	0.5		1.0		5.5	LR	5.5	B	II	M	P				RAV, SPL, TRVCK
25	25.800	R2	O		1.0	0.8	1.0	0.5		1.1		4.4	LR = 11.5"	2.1	B	II	M	P				LT SPL, GRND
26	26.010	R2	O		1.1	1.9	0.7	0.5		1.8		6.0	LR	1.8	B	IB	M	P				PLUS/MINUS, GRND, SPL, LONG CRK, 1.9" BU CK
27	20.300	L1	O		1.3	2.8	0.7	0.5		2.7		8.0	LR	1.5	B	IB	M	P				LT SPL, LONG CRK
28	20.800	L1	I	0.8		1.4		0.5		1.0		3.7	LR	3.7	B	III	S	P				GRND, SPL, RAV
29	21.300	L1	I	0.9		1.3	1.5	0.5		1.4		5.6	LR = 9.0"				F					LT RAV
30	21.800	L1	O	0.7		1.5	1.0	0.5		1.2		4.9	LR	4.9	B	II	M	P				RAV
31	22.300	L1	I	1.0		1.6	1.3	0.5		1.9		6.3	LR	0.7	S	IB	L	P				RAV
32	22.800	L1	O	1.0		1.6	0.9	0.5		1.4		5.4	LR	1.9	S	IB	L	P				RAV, LONG CRK
33	23.300	L1	I	0.6		1.7	2.5	0.5		1.3		6.6	LR	0.6	S	IB	L	P				SEVERE RAV, SUPERELEVATED CURVE
34	23.800	L1	I	0.7		1.6	1.5	0.5		0.9		5.2	LR				P					SEVERE RAV
35	24.300	L1	O	0.8		1.6	1.7	0.5		1.2		5.8	LR				P					SEVERE RAV
36	24.800	L1	O	0.7		1.6	1.6	0.5		1.1		5.5	LR				P					RAV
37	25.300	L1	O		1.0	0.9	1.2	0.5		1.2		4.8	LR = 11.2"				F					
38	25.800	L1	N		1.5		1.0	0.5		1.1		4.1	LR	1.7	B	IB	M	P				LT SPL, TRVCK
39	26.010	L1	I		1.2	1.0	0.8	0.5		1.0		4.5	LR	2.0	B	IB	M	P				PLUS/MINUS, LT SPL
40	20.200	L2	I		1.2		3.7	0.5		2.5		7.9	LR	2.5	B	III	S	P				RAV, SPL

Remarks:	GRND=GRINDING	LT SPL=LIGHT SPALLING	RAV=RAVELING
	LONG CRK=LONGITUDINAL CRACKING	SPL=SPALLING	SHV=SHOVING
	TRVCK=TRANSVERSE CRACKING	PLUS/MINUS = CORE JUST OF SLAB	BU CK=BOTTOM UP CRACK

Pavement Evaluation Coring and Condition Data

Cored By: Meskel & Associates Engineering										Date: 02/12/25			Page 3 of 4			Mainline		
Project No.: 207756-5										Name: SR 200 (US 301)						Lanes: 4		
State Road No.: SR 200										From: NORTH OF SR 26						Shoulder Type		
County: ALACHUA										To: SR 24 (WALDO ROAD)						Inside: 2 ft. Paved		
Section No: 26060000										Beg MP: 20.242		End MP: 26.115		Length: 5.873		Outside: 5 ft. Paved		

Core Number	Mile Post	Lane	Wheel Path	<div style="display: flex; align-items: center;"> ← <div style="border: 1px solid black; padding: 2px 5px;">Top</div> <div style="margin-left: 5px;">Pavement Layer</div> </div>								Core Length (in.)	Base Type	Crack				Pavement Condition	Rut Depth (in.)	Cross Slope (%)	Slope Direction (in / out)	Comments:
				FC-5	FC 12.5	SP 12.5	T-S	ARMI	T-1	BIND	ST			Depth (in.)	Type	Class	Extent					
41	20.957	L2	O	0.8		1.4	1.1	0.5		1.9		5.7	LR = 8.5"	5.7	A	III	S	P				GRND, RAV, SPL, PUMPING
42	21.200	L2	I	0.8		1.5	1.0	0.5		1.2		5.0	LR	2.0	B	III	S	P				RAV, SPL, LONG CRK
43	21.759	L2	O	1.0		0.7	1.0	0.5		0.7		3.9	LR	3.9	A	III	S	P				GRND, SPL, RAV, PUMPING
44	22.076	L2	O	0.9		1.4	1.6	0.5		0.6		5.0	LR	5.0	B	III	S	P				GRND, SPL, RAV, TRVCK
45	22.435	L2	O	0.9		1.2	0.7	0.5		1.3		4.6	LR = 9.5"	4.6	B	III	S	P				GRND, RAV, SPL, TRVCK
46	23.200	L2	I		0.9	1.9	1.2	0.5		1.1		5.6	LR					F				
47	23.700	L2	O	0.8		1.3	1.4	0.5		1.6		5.6	LR					P				RAV, MECH CRK
48	24.200	L2	N	0.9		1.6	1.5	0.5			0.5	5.0	LR	3.4	B	III	S	P				SPL, GRND, RAV, TRVCK
49	24.660	L2	N	1.0		1.4	1.5	0.5		0.8		5.2	LR	2.0	B	II	M	P				RAV, LT SPL
50	25.221	L2	I	0.9		1.2	1.3	0.5		0.9		4.8	LR	4.8	A	III	S	P				RAV, SPL, PUMPING
51	25.417	L2	O		0.9	0.7	0.9	0.5		1.5		4.5	LR	4.5	B	II	M	P				LONG CRK, SPL
53	20.257	R2	O		1.5	2.2	1.0	0.5	2.1			7.3	LR = 8.8"	1.8	B	II	M	P				SHV, GRND
54	21.300	OR	N	1.3			1.2					2.5	RAP					F				
55	22.300	OR	N	1.3			1.2					2.5	RAP					F				
56	23.300	OR	N	1.2		2.1	1.9					5.2	RAP = 5.6"					F				
57	24.300	OR	N	1.0		1.1						2.1	RAP					F				
58	25.300	OR	N	1.5			1.4					2.9	RAP					F				
59	20.957	OL	N	0.8								0.8	RAP					F				
60	21.759	OL	N	0.5		1.4						1.9	RAP = 8"					F				

Remarks:	GRND=GRINDING	LT SPL=LIGHT SPALLING	RAV=RAVELING
	LONG CRK=LONGITUDINAL CRACKING	SPL=SPALLING	SHV=SHOVING
	TRVCK=TRANSVERSE CRACKING		MECH CRK=MECHANICAL CRACKING

Pavement Evaluation Coring and Condition Data

Cored By: Meskel & Associates Engineering										Date: 02/12/25			Page 4 of 4			Mainline				
Project No.: 207756-5										Name: SR 200 (US 301)							Lanes: 4			
State Road No.: SR 200										From: NORTH OF SR 26							Shoulder Type			
County: ALACHUA										To: SR 24 (WALDO ROAD)							Inside: 2 ft. Paved			
Section No: 26060000										Beg MP: 20.242			End MP: 26.115			Length: 5.873		Outside: 5 ft. Paved		

Core Number	Mile Post	Lane	Wheel Path	<div style="display: flex; align-items: center;"> ← <div style="border: 1px solid black; padding: 2px 5px;">Top</div> Pavement Layer </div>								Core Length (in.)	Base Type	Crack				Pavement Condition	Rut Depth (in.)	Cross Slope (%)	Slope Direction (in / out)	Comments:
				FC-5	FC 12.5	SP 12.5	T-S	ARMI	T-1	BIND	ST			Depth (in.)	Type	Class	Extent					
61	22.435	OL	N	0.7			1.4					2.1	RAP					F				
62	23.700	OL	N	0.8								0.8	RAP					F				
63	24.660	OL	N	0.8								0.8	RAP					F				
64	25.417	OL	N		1.0	1.1	0.8	0.5		1.1		4.5	LR 10"					F				
65	21.983	RLTTL	N	1.2		1.3	2.0					4.5	LR					F				
66	23.304	LRTTL	N	0.9		1.1	1.3					3.3	LR					P				SPL, RAV
67	23.545	LLTTL	N	0.8		2.1				1.6		4.5	LR					F				
68	20.440	CTL	N	1.0		0.9				5.4		7.3	LR					F				
69	20.457	RTO	N		1.2					1.5		2.7	LR					F				TURN OUT FOR NE 71ST PL
70	23.282	RTO	N	0.8		1.4	1.9					4.1	LR					F				TURN OUT FOR CR 1469
71	25.517	RTO	N		1.0	0.8	2.1			0.8		4.7	LR					F				TURN OUT FOR NE 138TH AVE
72	20.600	LTO	N		0.6		1.7	0.5		2.8		5.6	LR					F				TURN OUT FOR NE 168TH TER
73	21.846	CO	N		1.0		1.7			2.1		4.8	LR					F				
74	24.339	CO	N	1.2			1.2			1.5		3.9	LR					F				
75	25.600	RT PK	N		1.5	1.1	0.5	0.5		1.0		4.6	LR					F				
76	23.156	LT MERGE	N	1.2		1.2	1.2					3.6	LR					F				SB INSIDE MERGE LN

Remarks:	GRND=GRINDING		LT SPL=LIGHT SPALLING		RAV=RAVELING	
	LONG CRK=LONGITUDINAL CRACKING		SPL=SPALLING		SHV=SHOVING	
	TRVCK=TRANSVERSE CRACKING		CTL = CENTER TURN LANE			

Pavement Evaluation Coring and Condition Data (Extra)

[illegible]

Bridge Approach / Leave Slab / Deck

Cored By:	Meskel & Associates Engineering	Date:	02/12/25	Page	1	of	1	Mainline	
Project No.:	207756-5	Name:	SR 200 (US 301)					Lanes:	4
State Road No.:	SR 200	From:	NORTH OF SR 26					Shoulder Type	
County:	ALACHUA	To:	SR 24 (WALDO ROAD)					Inside:	2 ft. Paved
Section No:	26060000	Beg MP:	20.242	End MP:	26.115	Length:	5.873	Outside:	5 ft. Paved

[illegible]

Remarks:	GRND=GRINDING	LT SPL=LIGHT SPALLING	RAV=RAVELING
	LONG CRK=LONGITUDINAL CRACKING	SPL=SPALLING	SHV=SHOVING
	TRVCK=TRANSVERSE CRACKING		