

Pavement Evaluation Coring and Condition Data

Cored By: NICNEVOL				Date: 3/31/2025 & 4/1/2025				Page 1 of 5				Mainline								
Project No.: 446042-3				Name: SR121				Lanes: 4 / 2												
State Road No.: SR121				From: I-10				Shoulders												
County: BAKER				To: GEORGIA STATE LINE				Inside: NA												
Section No: 27030000				Beg MP: 9.321		End MP: 16.404		Length: 7.083		Outside: 4' / 5'										
Core Number	Mile Post	Lane	Wheel Path	Pavement Layer						Core Length (in.)	Base Type	Crack				Pavement Condition	Rut Depth (inches)	Cross Slope (%)	Slope Direction (in / out)	Comments:
				FC 12.5	SP	S1	T1	ST						Depth (in.)	Type					
1	9.603	R1	I	1.3	3.2					4.5	LR	4.5	B	II	S	P				RAV SPA SHOVS
2	9.842	R1	O	1.9	2.7					4.6	LR	3.0	B	II	S	P				RAV SPA SHOVS + / -
4	9.812	R1	I	1.5	2.7					4.2	LR	2.2	B	II	S	P				RAV SPA CRACKING THROUGHOUT
5	10.700	R1	O	1.2	1.6					2.8	ABC=7.4"	1.2	B	II	S	P				RAV SPA CRK THROUGHOUT
6	11.200	R1	I	1.3	2.5					3.8	LR	3.8	B	II	S	P				RAV SEV SPA CRK THROUGHOUT
7	11.700	R1	O	1.2	1.3	0.4	2.1	0.6		5.6	LR					P				RAV SPA
8	12.200	R1	O	1.0		1.2	1.2	0.7		4.1	LR	4.1	B	II	S	P				RAV SPA SEV CRK THROUGHOUT
9	12.715	R1	I	1.0	1.6	0.8	1.8	0.5		5.7	SBRM=7.3"	5.7	B	II	S	P				RAV SPA SHOVS SBRM=GOOD CONDITION
10	13.200	R1	I	1.4	1.6	1.4		0.4		4.8	SBRM=4.9"	4.8	B	II	S	P				RAV SPA
11	13.661	R1	I	1.0	1.7	0.4	1.6	0.4		5.1	SBRM=4.0"	2.9	B	II	S	P				RAV SPA SHOVS
12	14.195	R1	I	1.2	1.8	0.6	1.7	0.4		5.7	SBRM=4.8"	2.8	B	II	S	P				RAV SPA SHOVS
13	14.716	R1	I	1.5	1.3	1.2		0.5		4.5	SBRM=7.6"	1.9	B	II	S	P				RAV SPA SHOVS GRIND
14	15.055	R1	I	0.9	1.4	2.5		0.4		5.2	SBRM=4.1"	4.5	B	II	S	P				2" SPALL SEVERE RAV
17	15.564	R1	O	1.3	0.5	0.4	2.1			4.3	LR=9.7"	4.3	B	II	S	P				RAV SPA SHOVS GRIND + / -
20	15.703	R1	O	1.5	0.5	1.2				3.2	LR	3.2	B	II	S	P				RAV 1.2" SPA THROUGHOUT SEV DISTRESS +
21	16.201	R1	I	1.0	1.6	0.5	1.7	0.6		5.4	LR=7.8"	5.4	B	II	S	P				RAV SPA GRIND SEP@3.7"
22	9.503	R2	O	1.0	4.0					5.0	LR=9.5"	1.0	B	II	S	P				RAV SPA
24	9.890	R2	O	1.7	4.1					5.8	LR	2.9	B	II	S	P				SPA CRKING THROUGHOUT + / -
25	10.400	R2	O	1.5	1.2					2.7	ABC=7.1"	2.7	B	II	M	P				RAV SPA TRANS CRK SEP@2.7"
26	10.893	R2	O	1.5	1.6					3.1	LR=7.1"					P				RAV SEV SPA 0.8" SPA
Notes:				#4 - CORE LOCATION MOVED DUE TO TRAIN TRACKS/INTERSECTIONS				#8 - PUMPING & SPALL TO STRUCTURAL				#20 - SHOVS + GRIND				#9 - CRK THROUGHOUT				
TRANS = TRANSVERSE LONG = LONGITUDINAL CRK = CRACK/CRACKING SEP = SEPARATED																				
RAV = RAVEL SPA = SPALL GRIND = GRINDING SEV = SEVERE SHOVS = SHOVS																				

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State Road No.: SR121				From: I-10								Shoulders								
County: BAKER				To: GEORGIA STATE LINE								Inside: NA								
Section No: 27030000				Beg MP: 9.321				End MP: 16.404				Length: 7.083				Outside: 4' / 5'				
Core Number	Mile Post	Lane	Wheel Path	<div><div>←</div><div>Top</div></div> Pavement Layer						Core Length (in.)	Base Type	Crack				Pavement Condition	Rut Depth (inches)	Cross Slope (%)	Slope Direction (in / out)	Comments:
				FC 12.5	SP	S1	T1	ST				Depth (in.)	Type	Class	Extent					
27	9.831	L1	I	1.5	3.4					4.9	LR=7.1"	4.9	B	II	S	P				RAV SPA SEV CRK LONG CRK SEP@3.1"
29	9.894	L1	I	1.2	3.3					4.5	LR	4.5	B	II	S	P				RAV SPA +/-
30	10.483	L1	O	1.5	1.5					3.0	ABC=6.1"	3.0	B	II	S	P				RAV SEV SPA SHOVS
31	10.586	L1	O	1.5	1.5					3.0	ABC=6.5"	4.8	B	II	S	P				SEV RAV + SPA SHOVS SEP@3.0"
32	11.200	L1	O	1.5	1.9					3.4	LR=8.1"	1.5	B	II	S	P				RAV SPA SHOVS SEP@1.5"
33	11.869	L1	O	1.5	1.3					2.8	ABC=5.9"	1.8	B	II	S	P				RAV SEV SPA SHOVS
34	12.200	L1	I	0.9	1.4		1.3	0.3		3.9	SBRM=3.5"	2.2	B	II	S	P				RAV SEV SPA SHOVS TRANS CRK
35	12.592	L1	O	1.0	1.2	0.6	2.2			5.0	SS	5.0	B	II	S	P				RAV SEV SPA SHOVS TRANS CRK
36	13.077	L1	I	1.2	0.9	1.0	1.9	0.4		5.4	SBRM=2.0"	4.1	B	II	S	P				RAV SEV SPA SHOVS GRIND
37	13.599	L1	I	1.2	1.2	1.1	1.8	0.3		5.6	SBRM=5.6"	1.0	B	II	S	P				RAV SPA GRIND SHOVS
38	14.098	L1	O	1.2	1.7	1.4	1.3			5.6	LR	3.4	B	II	S	P				RAV SEV SPA GRIND SHOVS
39	14.597	L1	I	1.0	1.6	1.8		0.4		4.8	SBRM=2.6"	2.4	B	II	S	P				RAV SPA GRIND
40	15.532	L1	O	1.1	1.0	1.4	0.8	0.5		4.8	SBRM=5.1"	4.8	B	II	S	P				RAV SPA SEV RUTTING GRINDING +/-
43	15.650	L1	I	1.2	1.1	1.7	0.4	0.4		4.8	SBRM=4.5"	4.8	B	II	S	P				RAV SPA GRIND TRANS CRK +/-
46	16.062	L1	O	1.2	1.5	1.5	1.4	0.5		6.1	SBRM=2.1"	4.6	B	II	S	P				RAV SPA TRANS CRK
47	9.500	L2	O	1.9	3.3					5.2	LR	3.1	B	II	S	P				RAV SPA SHOVS CRK THROUGHOUT SEP@1.9"
48	9.847	L2	O	1.1	3.8					4.9	LR	4.9	B	II	S	P				RAV SPA SHOVS CRK THROUGHOUT +/-
50	10.045	L2	O	1.5	3.0					4.5	LR=9.1"	4.5	B	II	S	P				RAV SPA SHOVS
51	9.503	OR	NO	1.7	4.0					5.7	LR					F				RAV BIKE LANE
52	10.950	OR	NO	1.5	1.9					3.4	LR=6.3"					P				RAV SPA
Notes:				#36 - SPALL TO STRUCTURAL #30 - SPALL TO STRUCTURAL																
				TRANS = TRANSVERSE LONG = LONGITUDINAL CRK = CRACK/CRACKING SEP = SEPARATED																
				RAV = RAVEL SPA = SPALL GRIND = GRINDING SEV = SEVERE SHOVS = SHOVS																

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County: BAKER				To: GEORGIA STATE LINE							Inside: NA										
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Core Number	Mile Post	Lane	Wheel Path	Pavement Layer							Core Length (in.)	Base Type	Crack				Pavement Condition	Rut Depth (inches)	Cross Slope (%)	Slope Direction (in / out)	Comments:
				← Top	FC 12.5	SP	S1	T1	ST					Depth (in.)	Type	Class					
53	11.700	OR	NO	1.2	2.6		1.9			5.7	SS					F					
54	12.700	OR	NO	1.2	1.6					2.8	RAP=3.3"	2.8	B	II	M	P					
55	13.661	OR	NO	1.1	1.0	1.4				3.5	RAP=2.5"					F					
56	14.705	OR	NO	1.1	1.1	1.2				3.4	RAP=1.2"					F					
57	15.707	OR	NO	0.8	1.8	0.7				3.3	RAP=2.5"					F					
58	9.848	OL	NO	1.9	3.5					5.4	LR					F					
59	11.201	OL	NO	1.5	1.5					3.0	LR=6.4"					F					
60	12.200	OL	NO	1.1	0.7					1.8	RAP=3.2"					F					
61	13.077	OL	NO	1.6		2.2				3.8	RAP=1.1"					F					
62	14.098	OL	NO	0.8	1.8	0.8				3.4	RAP=2.2"					F				SEP@ 3.0" & 4.0"	
63	15.525	OL	NO	1.0	1.4	0.7				3.1	RAP=2.2"					F					
64	16.062	OL	NO	1.0	0.8					1.8	RAP=4.0"					F					
65	10.207	LRTTL	O	1.5	1.5					3.0	ABC=7.5"	3.7	B	II	S	P				RAV SPA SHOV	
66	9.505	CTL	NO	1.6	3.3					4.9	LR					F					
67	10.623	CTL	L	0.7	1.5					2.2	ABC=9.3"					F				SEP@2.0"	
68	10.395	RTO	NO	1.5		1.0		0.5		3.0	LR					F					
69	11.166	RTO	NO	1.4						1.4	LR					F				RAV	
70	14.366	RTO	NO	1.0	1.0					2.0	LR					F				RAV	
71	10.557	LTO	NO	1.2	1.5					2.7	LR					F					
72	11.385	LTO	NO	1.3						1.3	LR					F					

Notes:

RAV = RAVEL SHOV = SHOING SEP = SEPARATED

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Core Number	Mile Post	Lane	Wheel Path	<div>← Top</div> Pavement Layer							Core Length (in.)	Base Type	Crack				Pavement Condition	Rut Depth (inches)	Cross Slope (%)	Slope Direction (in / out)	Comments:
				FC 12.5	SP	S1	T1	ST					Depth (in.)	Type	Class	Extent					
73	15.915	LTO	N	1.1	1.1					2.2	LR					P				RAV	
74	13.755	WS	O	1.0	0.8	1.8	0.9	0.6		5.1	LR	1.5	B	II	S	P				RAV SPA SHOV GRIND SEP@ 2.0"	
75	13.629	WS	O	1.3	1.4	1.9		0.7		5.3	LR	2.7	B	II	S	P				RAV SPA SHOV GRIND	
Notes: WS= Weight Station LTO = LEFT TURN OUT																					
SEP = SEPARATED																					
RAV = RAVEL SPA = SPALL GRIND = GRINDING SHOV = SHOING																					

Bridge Approach / Leave Slab / Deck	
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Section No: 27030000				Beg MP: 9.321			End MP: 16.404			Length: 7.083			Outside: 4' / 5'								
Core Number	Mile Post	Lane	Br. Number	Pavement Layer							Core Length (in.)	Base Type	Crack				Pavement Condition	Rut Depth (inches)	Cross Slope (%)	Slope Direction (in / out)	Comments:
				FC 12.5	SP	S1	T1	ST					Depth (in.)	Type	Class	Extent					
3	9.890	R1	270006	1.4	1.8						3.2	CONC	1.0	B	II	S	P				LV RAV SPA SEP@2.0"
15	15.528	R1	270008	0.8	1.3	1.5					3.6	CONC	1.5	B	II	M	P				APP RAV SPA SEP@2.1"
16	15.542	R1	270008	0.8	1.6	0.3					2.7	CONC	1.9	B	II	S	P				OVER RAV SPA
18	15.646	R1	270009	1.0	0.5	1.1					2.6	CONC	2.6	B	II	S	P				APP RAV SPA
19	15.671	R1	270009	1.9	0.4						2.3	CONC	0.8	B	II	S	P				OVER RAV SPA SP LAYER CRUMBLED
23	9.850	R2	270006	1.6	1.7						3.3	CONC	0.7	B	II	S	P				APP RAV
28	9.852	L1	270006	1.6	2.0						3.6	CONC	2.0	B	II	M	P				LV RAV SPA SEP@2.7"
41	15.550	L1	270008	1.0	0.9	0.4					2.3	CONC	0.8	B	II	S	P				OVER RAV SPA
42	15.562	L1	270008	1.3	0.7	1.2					3.2	CONC	1.1	B	II	S	P				APP RAV SPA
44	15.680	L1	270009	0.9	0.5	0.8					2.2	CONC	2.2	B	II	S	P				OVER RAV SPA
45	15.698	L1	270009	1.0	1.9	0.9					3.8	CONC	2.2	B	II	S	P				APP RAV SPA
49	9.888	L2	270006	1.9	1.3						3.2	CONC					P				APP RAV SPA
Notes:				SEP = SEPARATED RAV = RAVEL SPA = SPALL APP= APPROACH LV = LEAVE																	
				CORE #'s 3, 15, 16, 19, 41, 45, 49 - Inside Wheel Path																	
				CORE #'s 18, 23, 28, 42, 44 - Outside Wheel Path																	