

Pavement Evaluation Coring and Condition Data									
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Cored By:	NICNEVOL	Date:	4/8/2025	Page	1	of	4	Mainline	
Project No.:	209831-3	Name:	SR100					Lanes:	2
State Road No.:	SR100	From:	SR6					Shoulders	
County:	HAMILTON	To:	GA STATE LINE					Inside:	N/A
Section No:	32040000	Beg MP:	0.065	End MP:	7.591	Length:	7.526	Outside:	4'

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:
												Depth (in.)	Type	Class	Extent					
				FC 12.5	SP	S	T1	T2	ST											
1	0.254	R1	O	1.3	1.5	1.6		0.7		5.1	LR	5.1	B	II	S	P				TRANS CRK
2	0.730	R1	O	1.5	1.9	1.2		1.6	0.5	6.7	LR	6.7	B	II	S	P				SPA
3	1.399	R1	I	1.2	1.8	1.2		0.7	0.5	5.4	LR	3.0	A	II	S	P				SPA
4	1.710	R1	O	1.1	2.1	1.0		1.2	0.5	5.9	LR	5.9	B	II	S	P				SPA SHOV
5	2.238	R1	I	2.4	3.3					5.7	LR	5.7	B	II	S	P				SEP @ 2.8
6	2.580	R1	I	1.5	1.5	2.1		0.5	0.5	6.1	LR=5.0"	2.1	B	II	S	P				SPA SHOV
7	3.199	R1	O	1.5	1.4	0.8				3.7	LR	2.6	B	II	S	P				SPA LONG. CRK
8	3.359	R1	O	1.8	1.2	1.1				4.1	LR	4.1	B	II	S	P				SPA LONG. CRK +/-
10	3.758	R1	I	1.6	2.1	1.0		1.1	0.5	6.3	LR	4.2	B	II	S	P				SHOV
11	4.235	R1	O	1.5	1.5	0.8		1.5	0.5	5.8	LR	2.3	B	II	S	P				SPA SHOV SEP @ 1.5"
12	4.708	R1	I	1.4	3.0					4.4	LR	3.2	B	II	S	P				SPA SHOV
13	5.220	R1	O	1.1	1.2	2.8			0.5	5.6	LR	5.6	B	II	S	P				SPA SHOV SEP @ 3.7"
14	5.658	R1	I	1.1	2.0	0.9		0.5	0.5	5.0	LR	5.0	B	II	S	P				SPA
16	6.210	R1	O	1.4	1.0	1.9		0.4	0.5	5.2	LR	3.1	B	II	S	P				SPA SHOV
17	6.567	R1	O	1.3	1.3		0.8			3.4	LR	3.4	B	II	S	P				SPA +/-
18	6.814	R1	I	1.2	1.8	1.7		0.9	0.5	6.1	LR	1.9	B	II	S	P				
19	7.325	R1	O	1.3	5.3			0.2	0.5	7.3	LR	2.5	B	II	S	P				
20	7.555	R1	O	1.3	1.4	2.3	0.4	2.1	0.5	8.0	LR	3.4	B	II	S	P				SPA

Notes:

SPA = SPALL	RAV = RAVEL	SHOV = SHOING	LONG. = LONGITUDINAL	TRANS = TRANSVERSE	CRK = CRACK	SEP = SEPARATED
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+/- = Core taken just before/after approach/leave slab.

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Project No.: 209831-3				Name: SR100				Lanes: 2					
State Road No.: SR100				From: SR6				Shoulders					
County: HAMILTON				To: GA STATE LINE				Inside: N/A					
Section No: 32040000				Beg MP: 0.065		End MP: 7.591		Length: 7.526		Outside: 4'			

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	S	T1	T2	ST	Depth (in.)			Type	Class	Extent						
21	0.150	L1	O	1.5	1.5			0.8	0.5		4.3	LR	4.3	B	II	S	P				SPA RAV SEP @ 3.0"
22	0.518	L1	O	1.3	1.5	1.6		1.9	0.5		6.8	LR=3.9"	6.8	B	II	S	P				SPA SHOVS LONG. CRK
23	0.992	L1	I	1.6	1.5	1.0		1.2	0.5		5.8	LR	1.7	B	II	S	P				SPA SHOVS
24	1.639	L1	O	1.1	1.5	1.3		1.9	0.5		6.3	LR	3.4	A	II	S	P				TRANS CRK
25	2.000	L1	NO	1.1	2.0	1.3		1.5	0.5		6.4	LR	2.1	B	II	S	P				SHOVS
27	2.472	L1	I	1.4	1.5	1.9		0.6	0.5		5.9	LR	5.9	B	II	S	P				
28	3.062	L1	O	1.3	1.3	1.6		1.7	0.5		6.4	LR	3.2	B	II	S	P				SPA SHOVS
29	3.391	L1	O	1.0	1.3						2.3	LR	1.1	B	II	S	P				SPA SHOVS +/-
30	3.544	L1	O	1.1	1.6	3.0					5.7	LR	2.7	B	II	S	P				SPA SHOVS TRANS CRK SEP @ 2.7"
31	4.130	L1	I	1.2	1.8	1.8		1.0	0.5		6.3	LR	3.0	B	II	S	P				SPA SHOVS
32	4.495	L1	O	1.3	1.7	1.8		2.2	0.5		7.5	LR	2.2	B	II	S	P				TRANS CRK
33	4.971	L1	I	1.7	1.5	1.2		0.9	0.5		5.8	LR	2.2	B	II	S	P				SPA SHOVS
35	5.320	L1	O	1.0	1.4	1.3		2.5	0.5		6.7	LR=5.8"	3.7	B	II	S	P				SHOVS TRANS CRK
36	6.080	L1	I	1.1	1.6	1.6		0.4	0.5		5.2	LR	3.7	B	II	S	P				SPA SHOVS
37	6.529	L1	O	1.3		1.5					2.8	LR	2.8	B	II	S	P				+/-
38	6.990	L1	O	1.2	1.1	3.5		1.7	0.5		8.0	LR	2.9	B	II	S	P				SPA CURVE
39	7.450	L1	O	1.1	1.2	4.9		1.3	0.5		9.0	LR	2.1	B	II	S	P				SPA SHOVS SEP @ 2.2" & 4.5"

Notes:

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+/- = Core taken just before/after approach/leave slab.

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Cored By: NICNEVOL				Date: 4/8/2025		Page 3 of 4				Mainline			
Project No.: 209831-3				Name: SR100								Lanes: 2	
State Road No.: SR100				From: SR6								Shoulders	
County: HAMILTON				To: GA STATE LINE								Inside: N/A	
Section No: 32040000				Beg MP: 0.065		End MP: 7.591		Length: 7.526		Outside: 4'			

Core Number	Mile Post	Lane	Wheel Path	Pavement Layer						Core Length	Base Type	Crack				Pavement Condition	Rut Depth (inches)	Cross Slope (%)	Slope Direction (in / out)	Comments:
				FC 12.5	SP	S	T1	T2	ST			Depth	Type	Class	Extent					
40	0.254	OR	NO	1.6	2.0					3.6	RAP					F				
41	1.404	OR	NO	1.2	2.5					3.7	RAP					F				
42	2.238	OR	NO	1.7	3.0	1.3				6.0	RAP=3.5"					F				
43	3.199	OR	NO	1.7	1.5	2.0				5.2	RAP=2.4"					F				
44	4.235	OR	NO	1.4	1.0	1.8				4.2	RAP	1.5	B	II	M	P				TRANS CRK
45	5.218	OR	NO	1.5	1.1	1.3				3.9	RAP	3.9	B	II	S	P				TRANS CRK
46	6.210	OR	NO	1.2	1.2	1.8				4.2	RAP	2.4	B	II	S	P				TRANS CRK
47	7.324	OR	NO	1.1	2.1	3.0				6.2	RAP					F				
48	0.518	OL	NO	1.2	1.4	1.5				4.1	RAP					F				
49	1.639	OL	NO	1.1	2.0	1.0				4.1	RAP					F				
50	2.471	OL	NO	1.1	1.9					3.0	RAP					F				
51	3.544	OL	NO	1.1	1.3	2.2				4.6	RAP					F				
52	4.496	OL	NO	1.3	1.1	2.5				4.9	RAP					F				
53	5.319	OL	NO	1.5	1.5	1.5				4.5	RAP	3.0	B	II	M	P				
54	6.530	OL	NO	1.1	0.9	0.9				2.9	RAP					F				
55	7.444	OL	NO	1.2	1.5	2.0				4.7	RAP	2.7	B	II	M	P				
56	0.303	RTO	NO	1.4	0.4	1.5				3.3	LR	3.3	B	II	M	P				
57	2.001	LTO	NO	1.4	1.5					2.9	LR					F				RAV SHOVS
58	5.912	LTO	NO	1.0	1.0	1.5	1.5	1.1	0.5	6.6	LR	6.6	B	II	S	P				

Notes: SPA = SPALL RAV = RAVEL SHOVS = SHOVS LONG. = LONGITUDINAL TRANS = TRANSVERSE CRK = CRACK SEP = SEPARATED

Bridge Approach / Leave Slab

Cored By: NICNEVOL				Date: 4/8/2025		Page 4 of 4				Mainline			
Project No.: 209831-3				Name: SR100								Lanes: 2	
State Road No.: SR100				From: SR6								Shoulders	
County: HAMILTON				To: GA STATE LINE								Inside: N/A	
Section No: 32040000				Beg MP: 0.065		End MP: 7.591		Length: 7.526		Outside: 4'			

Core Number	Mile Post	Lane	Br. Number	<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	Base Type	Crack				Pavement Condition	Rut Depth (inches)	Cross Slope (%)	Slope Direction (in / out)	Comments:
				FC 12.5	SP	S	T1	T2	ST	Depth			Type	Class	Extent						
9	3.391	R1	320006	0.8		1.0					1.8	CONC	1.3	B	II	S	P				LV SPA RAV INSIDE WHEEL PATH
15	6.532	R1	320007	1.0	0.5	0.9					2.4	CONC	2.4	B	II	S	P				APP RAV
26	3.359	L1	320006	0.7	0.7	0.7					2.1	CONC	2.1	B	II	S	P				LV OUTSIDE WHEEL PATH
34	6.566	L1	320007	0.8	0.7	0.7					2.2	CONC	1.5	B	II	S	P				APP INSIDE WHEEL PATH

Notes:

SPA = SPALL RAV = RAVEL SHOVS = SHOVS LONG. = LONGITUDINAL TRANS = TRANSVERSE CRK = CRACK SEP = SEPARATED

LV = LEAVE SLAB APP = APPROACH SLAB