

Pavement Evaluation Coring and Condition Data

Cored By: CSI GEO, Inc.										Date: 02/13/25			Page 1 of 5				Mainline				
Project No.: 210116-2-52-01										Name: SR A1A							Lanes: 4				
State Road No.: SR A1A										From: SR 312							Shoulders				
County: St Johns										To: Bridge of Lions							Inside: 2' C & G				
Section No: 78040000										Beg MP: 13.820		End MP: 16.721		Length: 2.901		Outside: 4' SHLD + C & G					
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-12.5	FC 6		SP-12.5		S-1				Binder	Depth (in.)	Type	Class					
8	13.917	R1	Y	1.2			2.0				3.2	LR	3.2	B	II	M	P				
7	14.327	R1	Y	1.4			2.1				3.5	LR=13"	3.5	B	II	M	P				Grinding
6	14.800	R1	Y	1.3			2.9				4.2	LR	3.4	B	II	M	P				Raveling
5	15.300	R1	N	1.6			2.5				4.1	LR					P				Raveling
4	15.800	R1	N		0.7				1.5	2.4	4.6	LR					P				Spalling
2	16.276	R1	N		1.3				1.4	1.6	4.3	LR	4.3	B	III	S	P				Raveling
1	16.721	R1	N	1.5			2.5				4.0	ABC=8.5"					P				+/-
32	13.850	R2	N	1.1			2.7				3.8	LR	1.5	B	II	M	P				
31	14.469	R2	Y	1.1			3.0				4.1	LR					P				
29	14.713	R2	N	1.6			2.1				3.7	LR=9"					F				
28	15.103	R2	N	1.4			2.7				4.1	LR	4.1	B	II	M	P				Raveling
25	15.614	R2	N		1.0				1.3	1.7	4.0	LR	2.2	B	II	L	P				Raveling
23	16.109	R2	Y		1.0				1.3	1.7	4.0	LR=11"	4.0	B	III	S	P				Raveling
21	16.489	R2	Y	1.1			3.1				4.2	LR					G				
19	13.850	L1	Y	1.0			3.0				4.0	LR	2.5	B	II	M	P				
17	14.213	L1	Y	2.3			2.3				4.6	LR	1.7	B	II	M	P				Raveling
16	14.700	L1	Y	1.2			3.0				4.2	LR	4.2	B	III	S	P				Grinding
14	15.237	L1	Y	1.2			2.5				3.7	LR	3.7	B	II	S	P				Grinding
13	15.628	L1	N		1.0				1.4	1.9	4.3	LR					P				Raveling, Spalling
11	16.189	L1	Y		1.2				3.0		4.2	LR=10.5"	4.2	B	II	M	P				
Remarks:																					

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				FC-12.5	FC 6	SP-12.5			S-1			Binder	Depth (in.)	Type	Class					
10	16.500	L1	N	1.6		2.0				3.6	LR					F				
46	13.900	L2	Y	1.5		2.2				3.7	LR	3.7	B	II	M	P				
44	14.103	L2	Y	1.6		2.6				4.2	LR=11.5"	4.2	B	II	M	P				Spalling
42	14.686	L2	N	1.1		2.5				3.6	LR	3.6	B	II	M	P				Grinding
41	15.122	L2	Y		0.7				1.4	1.5	3.6	3.6	B	II	M	P				Raveling
39	15.829	L2	Y	0.9					1.3	1.5	3.7	3.7	B	II	M	P				
37	16.020	L2	N	1.0					1.5	1.5	4.0	4.0	B	III	S	P				Raveling
35	16.500	L2	Y	0.7					1.3	1.9	3.9	3.9	B	II	M	P				Raveling
30	14.713	OR	N	2.0					1.5		3.5					F				
26	15.614	OR	N		1.1				1.5	1.8	4.4	2.1	B	II	L	P				
22	16.489	OR	N		1.5				1.0	1.5	4.0					G				
33	13.850	OR	N	1.0		2.6					3.6					F				
47	13.900	OL	N	1.4					1.3		2.7					F				
43	14.686	OL	N	1.2		1.3			1.0		3.5					F				
40	15.829	OL	N	1.0					1.2	0.8	3.0					F				
36	16.500	OL	N	1.0					1.2	1.4	3.6	LR=8"				F				
52	14.386	RTO	N	1.8						2.1	3.9					F				Sea Park
3	16.109	RLTTL	N	1.2					1.4	1.3	3.9					P				
12	15.746	LLTTL	N	1.1					2.0	1.8	4.9					P				Raveling
27	15.547	RPG	N	1.4					1.1	1.1	3.6					F				
Remarks:																				

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County: St Johns				To: Bridge of Lions				Inside: 2' C & G SHLD					
Section No: 78040000				Beg MP: 13.820		End MP: 16.721		Length: 2.901		Outside: 4' SHLD + C & G			

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 (inches)	Cross Slope (%)	Slope Direction (in / out)	Comments:			
				FC-12.5	SP-12.5	S-1								Depth (in.)	Type	Class	Extent								
24	15.903	RPG	N	0.1		2.5						2.6	LR					F							
45	13.985	ACCEL	N	1.3		1.2						2.5	LR	2.5	B	II	M	P					Spalling		
18	14.150	CTL	N	1.5		1.8						3.3	LR	1.5	B	II	L	F							
15	14.770	CTL	N	1.3		2.0						3.3	LR												
51																									
52																									
53																									
54																									
55																									
56																									
57																									
58																									
59																									
60																									

Remarks: CC= Center Crown
 RP = Right Parking Lane

[illegible]

<p align="center">Bridge Approach / Leave Slab / Deck</p>	
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Section No: 78040000						Beg MP: 13.820			End MP: 16.721			Length: 2.901			Outside:	N/A						
Core Number	Mile Post	Lane	Bt. Number	FC.5	<div><div>←Top</div>Pavement Layer</div>							Core Length	Base Type	Crack				Pavement Condition	Rut Depth (inches)	Cross Slope (%)	Slope Direction (In / out)	Comments:
														Depth	Type	Class	Exient					
9	16.724	L1	780074	2.4							2.4	CONC				F				Leave, Bridge of Lions over ICWW/Matanzas River		
Remarks: <div></div>																						