

Pavement Evaluation Coring and Condition Data

Cored By: Meskel & Associates Engineering, PLLC				Date: 06/02/25				Page 1 of 3				Mainline							
Project No.: 439538-1				Name: SR 21 (Blanding Blvd.)				Lanes: 8											
State Road No.: SR 21				From: Argyle Forest Blvd.				Shoulders											
County: Duval				To: Lake Gray Blvd.				Inside: 2' C&G INSHLD1											
Section No: 72170000				Beg MP: 0.181				End MP: 0.693				Length: 0.512				Outside: 4' & 5' PVD SHLD1			

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	Base Type	Crack				Pavement Condition	Rut Depth (in.)	Cross Slope (%)	Slope Direction (in / out)	Comments:
				FC125	SP125	S								Depth	Type	Class	Extent					
1	0.584	R1	N	1.5	1.9	2.5					5.9	LR					F					
2	0.432	R2	O	1.2	1.9	1.7					4.8	LR					F					
3	0.230	R3	O	1.4	2.0	1.9					5.3	LR 13.0"	2.0	B	IB	L	P				LONGITUDINAL CRACKING	
4	0.662	R3	O	2.0	2.0						4.0	LR 4.5"	4.0	B	II	M	P				LONGITUDINAL CRACKING	
5	0.236	L1	O	1.3	2.6						3.9	LR					F					
6	0.357	L1	I	1.4	1.9	2.1					5.4	LR					F					
7	0.439	L1	N	1.0	2.0	2.2					5.2	LR					F					
8	0.223	L4	O	1.4	2.1	1.9					5.4	LR 14.0"	5.4	B	IB	M	P				EDGE OF WIDENING	
9	0.389	L4	O	1.3	2.0						3.3	ABC 4.9"					F					
10	0.609	L4	O	1.7	2.3	0.9					4.9	LR	3.7	B	II	M	P				TRANSVERSE CRACKING	
11	0.342	L5	O	1.3	1.8	0.5					3.6	LR 13.5"					F					
12	0.546	L5	O	1.4	2.0						3.4	ABC 5.6"					P				MODERATE RAVELING	
13	0.451	IL	N	1.3	2.1	2.5					5.9	LR 11.5"					F					
14	0.460	IL	N	1.7	2.4	1.2					5.3	LR 15.5"					F					
15	0.276	OR	N	2.0	3.7	0.7					6.4	LR					F					
16	0.408	OR	N	1.9	2.2	3.3					7.4	LR 14.0"					F				MECHANICAL SEPARATION AT 4.1"	
17	0.422	OR	N	2.3	2.0						4.3	LR 5.5"					F					
18	0.436	OR	N	1.9	2.1						4.0	LR 7.0"					F					
19	0.452	OR	N	2.2	2.4						4.6	LR 3.5"					F					
20	0.462	OR	N	2.0	1.8						3.8	LR 2.8"					F					

Remarks: _____

[illegible]

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Cored By: Meskel & Associates Engineering, PLLC				Date: 06/02/25		Page 3 of 3															
Project No.: 439538-1				Name: SR 21 (Blanding Blvd.) From Argyle Forest Blvd. to Lake Gray Blvd.																	
Core Number	-Mile Post or Distance from Buihose	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	Base Type	Crack				Pavement Condition	Rut Depth (0.01 inches)	Cross Slope (%)	Slope Direction (in / out)	Comments:
				FC125	SP125	S							Depth	Type	Class	Extent					
											Ramp Description: 72001021: SR 21 NB On Ramp to I-295 EB (0.394)										
35	0.394	RP	N	2.3	1.9						4.2	LR					F				NB 21 Leg to EB I-295 On Ramp
				<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>							Ramp Description: 72001021: SR 21 SB On Ramp to I-295 EB (0.453)										
				FC125	SP125	S															
36	90' E OF BN	RP	N	2.3		2.7					5.0	LR	1.3	B	II	M	P				SB 21 Leg to EB I-295 On Ramp
				<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>							Ramp Description: 72001024: SR 21 SB On Ramp to I-295 WB (0.574)										
				FC125	SP125	S															
37	155' W OF BN	RP	N	2.4	1.5						3.9	LR	1.2	B	IB	M	P				SB 21 Leg to WB I-295 On Ramp
38	476' W OF BN	RP	N	1.7	1.4						3.1	LR	3.1	B	II	S	P				RAVELING, TRANSVERSE CRK
39	476' W OF BN	OS	N	1.7	1.6						3.3	LR 6.0"					F				
				<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>							Ramp Description: 72001023: I-295 EB Off Ramp to SR 21 (0.453)										
				FC125	SP125	S															
40	496' E OF BN	RP	N	2.2	2.3						4.5	LR					F				
41	795' E OF BN	RP	I	2.0	2.7						4.7	LR 12.0"					F				SHOVING
42	795' E OF BN	IS	N	1.5	0.5						2.0	LR					F				
Remarks:																					