

## Pavement Evaluation Coring and Condition Data

Cored By: UNIVERSAL	Date: 02/03/21	Page 1 of 2	Typical Section: 1 of 1
Project No.: 447125-1-52-01	Name: SR109(University Blvd) From SR13(San Jose) To I-95		Lanes: 4
State Road No.: SR109	From: SR13(San Jose Blvd)		Shoulders
County: Duval	To: I-95		Inside: -
Section No: 72014000	Beg MP: 0.000	End MP: 2.127	Length: 2.127
			Outside: curb and gutter

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:	
				← top	FC125	SP125	S1	T1			BIND	Depth	Type	Class						Extent
1	0.300	R1	I	1.2	1.8			0.5	3.5	LR	3.5	B	II	M	P				light raveling	
2	0.600	R1	N	1.6	1.7				3.3	LR=11.0					P				light raveling, shoving	
3	0.900	R1	O	1.5	1.5			0.5	3.5	LR	1.9	B	II	M	P				light raveling	
4	1.300	R1	I	1.2	1.6			1.0	3.8	LR	1.6	B	II	M	P				light raveling	
5	1.900	R1	O	1.6	1.3		1.4	1.3	5.6	LR=12.4	5.6	B	II	L	P				light raveling	
6	0.155	R2	I	1.3	1.5			0.5	3.3	LR	3.3	B	II	M	P				light raveling	
7	0.400	R2	I	1.6	1.3				2.9	LR	2.9	B	II	M	P				light raveling	
8	0.700	R2	I	1.6	1.6				3.2	LR	3.2	B	II	M	P				light raveling	
9	1.100	R2	I	1.4	1.5				2.9	LR	2.9	B	II	M	P				light raveling	
10	1.375	R2	I	1.1	1.6			0.8	3.5	LR=9.0	3.5	B	IB	L	P				light raveling	
11	1.800	R3	O	1.3	1.5			0.9	3.7	LR	3.7	B	II	M	P				moderate raveling	
12	2.100	R2	O	1.0	1.8	1.5	2.1		6.4	LR=10.1	1.0	B	IB	M	P				light raveling	
13	0.050	L1	N	1.4	1.4			0.5	3.3	LR	1.5	B	IB	M	P				light raveling	
14	0.400	L1	O	1.6	1.5			0.6	3.7	LR	1.9	B	II	M	P				light raveling	
15	0.700	L1	N	1.3	1.8				3.1	LR	3.1	B	II	M	P				light raveling	
16	1.060	L1	O	0.9	3.2				4.1	LR					P				light raveling, shoving	
17	1.400	L1	I	1.5	1.6			1.2	4.3	LR=9.7	1.0	B	II	M	P				light raveling, shoving	
18	1.800	L1	I	1.3	1.7				3.0	ABC=7.4					P				light raveling	
19	2.123	L1	O	0.9	2.8				3.7	LR=10.3	3.7	B	III	M	P				moderate raveling	
20	0.314	L2	I	1.5	2.2				3.7	LR	3.7	B	II	M	P				light raveling	

Remarks: Dip R2: MP 0.675. Patch R1: MP 0.808. Pavement change all lanes: MP 0.046, 1.765, 2.118. Patch R2: MP 0.480, 0.623. Patch R1/2: MP 0.100-0.109.  
R2 (spalling, severe raveling, shoving): MP 1.870. Concrete limits: MP 1.683-1.716. Dip near inlet in R2 of 0.80": MP 0.652

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				FC125	SP125	S1	T1	BIND			Depth	Type	Class	Extent					
21	0.600	L2	N	1.7	1.8				3.5	LR=9.5					F			light raveling	
22	0.900	L2	I	1.3	1.5			0.5	3.3	LR	3.3	B	II	M	P			light raveling	
23	1.300	L2	I	1.4	1.7			0.8	3.9	LR	2.3	B	IB	L	P			light raveling	
24	1.488	L2	N		2.4				2.4	CONC					P			severe raveling, spalling, patch on bridge	
25	1.900	L3	N	1.4	1.7				3.1	ABC=6.8					P			light raveling	
26	2.040	L3	O	1.3	1.4				2.7	ABC=8.2	4.3	B	IB	L	P			light raveling	
27	Omit																		
28	Omit																		
29	1.435	RLTTL	N	1.0	2.0			1.2	4.2	LR	1.0	B	III	M	P			moderate raveling, spalling, shoving	
30	1.340	RTO	N	0.5	2.0	0.6		1.4	4.5	LR					P			moderate raveling	
31	2.061	RTO	N	1.0	0.8	1.0		2.0	4.8	LR					F			light raveling	
32	Omit																		
33	1.767	LLTL1	I	1.5	1.7	1.3	1.2	2.2	7.9	LR	7.9	B	II	L	P			light raveling	
34	1.800	LLTL2	O	1.0	1.4				2.4	ABC=7.0					F			light raveling	
35	2.081	LLTTL	O	1.2	1.4	2.5	1.0	2.2	8.3	LR					P			light raveling	
36	0.357	LTO	N	0.7	1.3	0.6		2.2	4.8	LR					F				
37	0.740	LTO	N	1.1	0.8	1.0		2.6	5.5	LR					F			light raveling	
38	0.518	CTL	N	1.4	1.5			1.7	4.6	LR	4.6	B	II	L	P			light raveling	
39	1.203	CTL	N	1.5	1.6			0.7	3.8	LR	1.5	B	IB	L	P			moderate raveling	
40	2.123	L ACCEL	I	1.3	1.2	4.0			6.5	LR	6.5	B	II	M	P			light raveling	
Remarks:																			