

## Pavement Evaluation Coring and Condition Data

Cored By: UNIVERSAL	Date: 11/30/20	Page 1 of 4	Typical Section: 1 of 2
Project No.: 445354-1-52-01	Name: SR10(US90) From McCargo Street to Edgewood Avenue		Lanes: 2
State Road No.: SR10	From: McCargo Street		Shoulders
County: Duval	To: Edgewood Avenue		Inside: -
Section No: 72010000	Beg MP: 14.100	End MP: 17.190	Length: 3.090 Outside: 2' paved

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								Depth	Type	Class	Extent					
				FC6	SP125	ARMI	T1	T2	BIND											
1	14.200	R1	O	1.3	1.5	0.5	2.8		6.1	Conc				P				light raveling		
2	14.570	R1	O	1.2	1.9	0.5	1.8		5.4	Conc	2.0	B	IB	L	P			light raveling		
3	14.800	R1	O	1.2	2.5	0.5	1.3		5.5	Conc				P				light raveling		
4	15.200	R1	I	1.5	1.1	0.5	1.4	0.4	4.9	Conc	2.6	B	IB	L	P			light raveling		
5	15.500	R1	O	1.6	1.8	0.5	1.8		5.7	ABC=8.0				P				light raveling		
6	15.728	R1	O	2.0	0.6				2.6	Conc	2.6	B	II	M	P			moderate raveling, grinding, spalling, shoving		
7	16.200	R1	I	1.3	1.2	0.5	0.5		3.5	Conc	3.5	B	II	M	P			light raveling		
8	16.500	R1	O	1.4	1.8	0.5	2.0		5.7	ABC=7.4				P				light raveling		
9	16.800	R1	O	1.5	1.4	0.5	1.1		4.5	Conc	2.9	B	II	M	P			light raveling		
10	17.150	R1	I	0.9	1.9	0.5		1.8	5.1	LR	0.9	B	II	M	P			severe raveling, spalling, delaminated to 1.42"		
11	14.400	L1	N	1.6	1.9	0.5	2.0		6.0	Conc				P				light raveling		
12	14.700	L1	O	1.5	1.7	0.5	3.5		7.2	Conc				P				light raveling		
13	15.000	L1	O	1.2	1.3	0.5	0.7		3.7	Conc	2.5	B	II	M	P			light raveling, widening		
14	15.400	L1	N	1.6	1.8	0.5	0.6		4.5	Conc	3.4	B	IB	L	P			light raveling, transverse crack		
15	15.700	L1	I	1.3	1.1	0.5	1.5	1.3	5.7	Conc	5.7	B	II	M	P			light raveling		
16	16.019	L1	I	1.5	2.2				3.7	Conc	1.2	B	II	M	P			light raveling		
17	16.410	L1	O	1.1	1.1	0.5	0.5	0.5	3.7	Conc	0.5	B	III	M	P			moderate raveling, spalling, shoving		
18	16.700	L1	O	1.4	1.5	0.5	1.1		4.5	ABC=3.2	3.1	B	II	M	P			moderate raveling, spalling, widening		
19	17.053	L1	I	1.6	1.7	0.5	1.0	2.1	6.9	LR	1.8	B	III	M	P			severe raveling, spalling, grinding, delaminated		
20	14.500	OR	N	1.4	1.4				2.8	ABC=2.0				P						

Remarks: MP 16.700 L1: IWP dip of 1.37"; MP 14.106: pavement change all lanes

Rut measurements near Lane Ave: MP 15.854 R1 OWP 0.76" & MP 15.884 L1 OWP 0.67"

Rut measurements near Edgewood Ave (shoving in all lanes): MP 17.120 R1 OWP 3.16" R2 IWP 2.18" & MP 17.170 L1 OWP 2.23" L2 IWP 1.05"

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Cored By: UNIVERSAL      Date: 11/30/20      Page 2 of 4      Typical Section 2 of 2  
 Project No.: 445354-1-52-01      Name: SR10(US90) From McCargo Street to Edgewood Avenue

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													Depth	Type	Class	Extent							
				FC3	FC6	SP125	FC2	ARMI	T1	T2	ST	BIND															
21	15.500	OR	N		1.6	6.0								7.6	ABC=6.5					F							
22	16.500	OR	N		1.5	4.3								5.8	ABC=6.5					F							
23	14.700	OL	N		1.3	1.5				3.4				6.2	LR					F							
24	15.692	OL	N		1.7	4.6								6.3	ABC=6.5					F							
25	16.700	OL	N		1.5	5.2								6.7	ABC=6.5					F							
26	15.842	RLTTL	I		1.8	3.0								4.8	LR					P						center crown, light raveling	
27	17.150	RLTTL	O		1.5	1.4		0.5	0.5				2.3	6.2	LR	0.9	B	II	M	P							
28	15.026	RTO	N	1.6										1.6	LR					P						severe raveling	
29	15.891	LRTTL	O		1.5	3.7								5.2	LR					P						severe raveling	
30	15.870	LRTTL	O		1.6	4.9								6.5	LR					P						southbound Lane Ave to WB SR10, moderate raveling	
31	17.170	LRTTL	O		1.9	0.8		0.5				1.6		4.8	LR					P							
32	15.817	LACC	I		1.5	3.1								4.6	LR	1.5	B	II	M	P						severe raveling, separated at 1.5"	
33	17.096	LACC	N		1.6	1.7		0.5	1.2					5.0	LR					F						light raveling	
34	14.229	LTO	N		1.5				1.8	1.9				5.2	LR					P						moderate raveling, separated at 1.8"	
35	16.385	LTO	N		1.5		0.6		3.0	3.8	0.5			9.4	LR					F						light raveling	

Remarks: \_\_\_\_\_  
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