

Pavement Evaluation Coring and Condition Data

Cored By: UNIVERSAL	Date: 09/29/21	Page 1 of 4	Typical Section: 1 of 1
Project No.: 209724-3-52-01	Name: SR212(US90) from St. Johns Bluff Rd to Gerona Dr		Lanes: 6
State Road No.: SR212	From: St. Johns Bluff Road		Shoulders
County: Duval	To: Gerona Drive		Inside: curb and gutter
Section No: 72190000	Beg MP: 6.761	End MP: 10.530	Length: 3.769
			Outside: 4' paved (bike lane)

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:
				FC125	SP125	T2	BIND				Depth	Type	Class	Extent					
1	6.888	R1	I	1.5	3.3				4.8	ABC=8.0	1.5	B	II	M	P				
2	7.500	R1	I	2.0	3.0				5.0	ABC=6.0	1.3	B	II	L	P				
3	7.800	R1	N	2.0	3.9				5.9	ABC=6.0					P				
4	8.100	R1	O	1.8	3.7				5.5	ABC=6.5	1.3	B	IB	L	P				
5	8.500	R1	I	1.8	3.8				5.6	ABC=6.8	1.0	B	II	L	P				
6	8.800	R1	N	1.8	2.1				3.9	ABC=8.7					P				
7	9.100	R1	I	1.7	4.3				6.0	ABC=6.3	1.7	B	II	M	P				
8	9.500	R1	I	1.7	3.5				5.2	ABC=7.3	1.7	B	II	L	P				
9	9.857	R1	I	1.2	3.6				4.8	ABC=7.4	2.1	B	II	M	P				
10	10.100	R1	I	1.7	2.0				3.7	ABC=8.3					P				moderate raveling
11	10.525	R1	I	1.8	2.8				4.6	ABC=8.0					P				
12	7.300	R3	O	1.7	4.5				6.2	LR=13.3	1.8	B	II	M	P				
13	7.600	R3	O	1.7	3.6				5.3	LR	1.2	B	II	M	P				shoving
14	8.103	R3	O	1.7	2.6				4.3	ABC=7.7	1.7	B	II	M	P				
15	8.313	R3	N	1.7	2.7				4.4	ABC=8.9	1.0	B	II	L	P				
16	8.577	R3	O	1.7	3.5				5.2	ABC=7.2					P				
17	8.938	R3	O	1.4	3.5				4.9	ABC=7.0					P				
18	9.313	R3	O	2.0	3.0				5.0	ABC=6.0	1.0	B	II	M	P				shoving
19	9.600	R3	N	1.7	3.5				5.2	ABC=6.0	1.1	B	II	L	P				
20	10.013	R3	I	1.8	3.0				4.8	ABC=7.2	1.0	B	II	M	P				shoving

Remarks: Patch R1/2: 7.398, Patch R1: 9.040-9.065, Patch L1/2: 7.540-7.555, pavement change all L: 8.885, 9.050
R1/3 spalled to structural 7.863, concrete spill R3: 10.441

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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					
				FC125	SP125	T2	BIND												
21	10.300	R3	N	1.7	3.5				5.2	ABC=7.5				P					
22	7.300	L1	I	1.7	1.8				3.5	ABC=7.6				P					
23	7.600	L1	I	1.5	4.1				5.6	ABC=8.6	1.5	B	II	M	P			shoving	
24	8.047	L1	I	1.8	1.7				3.5	ABC=9.0	0.7	B	III	S	P			spalling	
25	8.398	L1	I	1.8	1.9				3.7	ABC=8.5	1.8	B	II	M	P				
26	8.600	L1	O	2.0	3.7				5.7	ABC=7.3	0.5	B	IB	M	P			separated at 2.0"	
27	9.000	L1	I	1.4	3.5				4.9	ABC=8.2	1.7	B	IB	L	P			separated at 9.6"/ bottom up crack 3.5"	
28	9.300	L1	O	1.7	2.2				3.9	ABC=8.0	1.7	B	II	M	P				
29	9.600	L1	I	1.3	4.0				5.3	ABC=7.5	1.8	B	II	M	P				
30	10.000	L1	I	2.0	2.0				4.0	ABC=8.7	2.0	B	II	M	P				
31	10.300	L1	O	1.8	2.5				4.3	ABC=8.2	1.8	B	II	M	P				
32	6.811	L3	O	1.6	1.6	0.5	2.1		5.8	LR=9.9	5.8	B	III	M	P			moderate raveling, spalling	
33	7.500	L3	N	1.5	5.5				7.0	LR=9.9	1.5	B	II	M	P				
34	7.800	L3	O	2.1	3.2				5.3	ABC=8.0	1.0	B	II	M	P				
35	8.100	L3	N	1.6	4.3				5.9	ABC=5.8	1.6	B	II	M	P				
36	8.477	L3	O	1.9	4.7				6.6	ABC=6.5				F					
37	8.800	L3	O	1.8	3.0				4.8	ABC=10.3				F					
38	9.100	L3	O	1.6	2.0				3.6	ABC=7.8	1.6	B	II	L	P				
39	9.500	L3	O	1.5	3.1				4.6	ABC=7.7				F					
40	9.810	L3	N	1.9	3.0				4.9	ABC=8.0	2.4	B	III	M	P			spalling	

Remarks: _____

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Project No.: 209724-3-52-01 Name: SR212(US90) from St. Johns Bluff Rd to Gerona Dr

Core Number	Mile Post	Lane	Wheel Path	← top Pavement Layer					Core Length	Base Type	Crack				Pavement Condition	Rut Depth (inches)	Cross Slope (%)	Slope Direction (in / out)	Comments:	
				FC125	SP125	T2	BIND					Depth	Type	Class						Extent
41	10.100	L3	O	1.5	4.5				6.0	ABC=5.0					F					
42	10.500	L3	O	1.9	4.0				5.9	ABC=6.0					F					
43	7.600	OR	N	1.6	3.7				5.3	LR					F					
44	8.600	OR	N	1.6	2.5				4.1	ABC=8.2					F					
45	9.600	OR	N	1.5	3.4				4.9	ABC=6.0					F					
46	7.500	OL	N	1.8	5.0				6.8	LR					F					
47	8.800	OL	O	1.9	2.5				4.4	ABC=9.0					F					
48	10.100	OL	O	1.5	2.1				3.6	ABC=7.5					F					
49	8.103	RRTTL	I	1.5	3.4				4.9	ABC=10.2					F					
50	10.427	RRTTL	O	1.7	2.8				4.5	ABC=8.2	1.4	B	III	M	P				widening 0.6" lower	
51	6.888	RLTTL	O	1.4	4.9				6.3	LR					F					
52	9.857	RLTTL	O	1.8	3.7				5.5	ABC=7.4	2.0	B	III	M	P					
53	9.313	RBS	N	1.6	2.5				4.1	ABC=6.0	2.1	B	III	M	P				spalling	
54	8.050	LRTTL	O	2.1	3.0				5.1	ABC=7.5					F					
55	10.216	LRTTL	N	1.8	1.8				3.6	ABC=7.0					F					
56	7.734	LLTTL	I	1.8	1.7				3.5	ABC=8.8	2.2	B	III	M	P					
57	9.090	LLTTL1	O	2.2	2.7				4.9	ABC=6.0					F					
58	9.077	LLTTL2	I	1.4	3.5				4.9	ABC=6.0	1.6	B	IB	L	P					
59	8.507	LTO	N	1.6	3.5				5.1	ABC=6.1										

Remarks: _____

EXTRA INFORMATIONAL CORES

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Core Number	Mile Post	Lane	Wheel Path	← top Pavement Layer					Core Length	Base Type	Crack				Pavement Condition	Rut Depth (inches)	Cross Slope (%)	Slope Direction (in / out)	Comments:
				FC125	SP125	T2	BIND				Depth	Type	Class	Extent					
A	7.863	R2	O	2.0	2.5				4.5	ABC=7.6	1.3	B	II	M	P				
B	10.344	R2	N	1.4	4.0				5.4	ABC=6.5	3.0	B	II	M	P				
C	9.747	L2	O	1.5	4.4				5.9	ABC=7.1	1.5	B	II	M	P				

Remarks: _____
