

Pavement Evaluation Coring and Condition Data

Cored By: UNIVERSAL	Date: 10/28/19	Page 1 of 4	Typical Section: 1 of 4
Project No.: 445353-1-52-01	Name: SR206		Lanes: 2
State Road No.: SR 206	From: SR207		Shoulders
County: St. Johns	To: I-95 (SR9)		Inside: -
Section No: 78090000	Beg MP: 0.000	End MP: 8.428	Length: 8.428 Outside: 4' 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	FC125	SP125	ARMI	T1	T2	ST											
1	0.300	R1	O	1.1		1.5	0.5	0.5	0.7		4.3	SBRM	2.4	B	II	M	P				light raveling/spalling/shoving
2	0.810	R1	O	1.8		3.0	0.5	0.2	0.6		6.1	SBRM	1.5	B	II	M	P				light raveling/spalling/shoving/super elevated/widening
3	0.965	R1	I	1.4		1.3	0.5	0.3			3.5	SBRM	0.8	B	II	M	P				light raveling/spalling
4	1.150	R1	N	1.2		0.7	0.5	1.1		0.1	3.6	SBRM	1.5	B	II	M	P				light raveling/spalling
5	1.800	R1	N	1.2		1.5	0.5	1.4		0.1	4.7	SBRM	0.5	B	II	M	P				light raveling/shoving
6	2.300	R1	I	1.4		1.6	0.5	1.1		0.2	4.8	SBRM	1.0	B	II	M	P				light raveling/shoving
7	2.800	R1	I	1.7		2.1	0.5	1.6		0.1	6.0	SBRM	1.3	B	III	M	P				light raveling/spalling/shoving
8	3.300	R1	I	1.3		1.6	0.5	1.2		0.1	4.7	SBRM	0.6	B	II	M	P				light raveling/spalling/shoving
9	3.800	R1	I	1.3		1.8	0.5	1.3		0.1	5.0	SBRM	1.0	B	II	M	P				light raveling/spalling/shoving
10	4.300	R1	N	1.3		2.0	0.5	1.8		0.1	5.7	SBRM					P				light raveling
11	4.810	R1	O	1.5		1.7	0.5	1.7		0.1	5.5	SBRM	1.2	B	II	M	P				light raveling/shoving
12	5.300	R1	N	1.4		1.8	0.5	1.2		0.1	5.0	SBRM	0.4	B	II	M	P				light raveling/super elevated
13	5.800	R1	I	1.7		2.1	0.5	1.6		0.1	6.0	SBRM	0.9	B	II	M	P				light raveling/shoving
14	6.300	R1	N	1.6		2.3	0.5	1.8		0.1	6.3	SBRM	1.1	B	II	M	P				light raveling/shoving
15	6.815	R1	N	1.7		1.9	0.5	1.1		0.1	5.3	SBRM	1.4	B	II	M	P				light raveling
16	7.300	R1	N	1.1		2.9	0.5	0.5		0.1	5.1	SBRM	2.9	B	II	M	P				light raveling/spalling
17	7.800	R1	I	1.9		1.6	0.5	0.4		0.1	4.5	SBRM	1.1	B	II	M	P				light raveling/spalling/shoving
18	8.240	R1	N	1.7		1.8	0.5	0.8		0.1	4.9	SBRM	0.2	B	II	M	P				light raveling/shoving
19	8.800	R1																			outside limits
20	0.055	L1	I		1.0	1.0		3.0			5.0	LR=11.6					F				light raveling

Remarks: Pavement change in all lanes at: 0.041, 0.186, 0.805, 1.272, and 8.337

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Cored By: UNIVERSAL				Date: 10/28/19		Page 2 of 4		Typical Section 2 of 4												
Project No.: 445353-1-52-01				Name: SR206 From: SR207 To: I-95(SR9)																
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	FC6	SP125	ARMI	T1	T2			ST	Depth	Type	Class					
21	0.500	L1	I	1.1	2.1	0.5	0.4		0.1	4.2	SBRM	0.8	B	II	M	P				light raveling/shoving
22	0.850	L1	I	1.6	1.4	0.5	0.8		0.2	4.5	SBRM	0.3	B	II	M	P				light raveling/shoving
23	1.095	L1	I	1.9	3.8					5.7	LR	1.0	B	II	M	P				light raveling/shoving
24	1.200	L1	O	1.2	4.5					5.7	LR=3.8	2.0	B	II	L	P				light raveling
25	2.000	L1	O	1.5	2.1	0.5	1.3	0.6		6.0	SBRM	6.0	B	II	M	P				light raveling/shoving
26	2.475	L1	I	1.4	2.2	0.5				4.1	SBRM	0.6	B	II	M	P				light raveling/spalling/shoving
27	3.000	L1	O	1.2	2.3	0.5	0.2			4.2	SBRM	0.8	B	II	M	P				light raveling/shoving/widening
28	3.510	L1	I	1.2	1.4	0.5	1.3		0.2	4.6	SBRM	0.9	B	II	M	P				light raveling
29	4.000	L1	N	1.8	2.0	0.5				4.3	SBRM	0.2	B	II	M	P				light raveling/shoving
30	4.500	L1	O	1.5	2.4					3.9	SBRM	1.4	B	II	M	P				light raveling/spalling/shoving/widening
31	5.000	L1	O	1.4	1.8	0.5	1.1	0.6		5.4	SBRM	3.2	B	II	M	P				light raveling/spalling/shoving/widening/super elevated
32	5.500	L1	O	1.6	1.5	0.5	1.5		0.1	5.2	SBRM	0.4	B	IB	M	P				light raveling
33	6.000	L1	O	1.4	1.8	0.5	0.9		0.2	4.8	SBRM	0.8	B	II	M	P				light raveling/spalling/shoving
34	6.500	L1	O	1.4	1.8	0.3	1.3		0.1	4.9	SBRM	1.3	B	II	M	P				light raveling/spalling/shoving
35	7.000	L1	I	1.1	3.0	0.5	0.5		0.1	5.2	SBRM=7.0	0.8	B	II	M	P				light raveling/spalling/shoving
36	7.500	L1	I	0.9	2.4		1.4		0.1	4.8	SBRM	0.8	B	II	M	P				light raveling/spalling/shoving
37	8.000	L1	I	1.0	1.1		2.3		0.3	4.7	SBRM	1.1	B	II	M	P				light raveling/spalling/shoving
38	0.300	OR	N	1.9	4.6					6.5	LR=4.8					F				
39	1.150	OR	N	1.7	3.3					5.0	SBRM					F				
40	2.300	OR	N	1.9	1.1					3.0	ABC=4.0					F				
Remarks:																				

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Cored By:		UNIVERSAL		Date:		10/28/19		Page		3 of 4		Typical Section		3 of 4					
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				FC6	FC125	SP125	ARMI	T1			Depth	Type	Class	Extent					
41	3.300	OR	N	1.3		1.4				2.7	ABC=3.1								
42	4.300	OR	N	2.0		1.4				3.4	ABC=2.8								
43	5.300	OR	N	1.7		1.5				3.2	ABC=1.7								super elevated
44	6.300	OR	N	2.4		1.0				3.4	ABC=3.5								
45	7.300	OR	N	2.7		0.8				3.5	ABC=3.2								
46	8.240	OR	N	2.2		0.7				2.9	ABC=3.3								
47	0.850	OL	N	1.2		2.2				3.4	LR	0.5	B	II	M	P			
48	1.095	OL	N	1.2						1.2	LR								
49	1.200	OL	N	1.2						1.2	LR								
50	2.475	OL	N	1.1		5.0				6.1	LR=5.2								
51	3.510	OL	N	1.8		1.5				3.3	ABC=2.6								
52	4.500	OL	N	1.7		1.1				2.8	ABC=2.7								
53	5.500	OL	N	1.8		1.5				3.3	ABC=3.3								
54	6.500	OL	N	1.6		0.9				2.5	ABC=2.0								
55	7.500	OL	N	1.1		1.1				2.2	ABC=3.5								
56	8.000	OL	N	1.0		1.7				2.7	ABC=2.7								
57	0.140	LRTTL	N		1.5	1.3		2.7		5.5	LR								
58	0.952	RLTTL	N	1.3		1.0	0.5			2.8	SBRM								light raveling
59	1.025	LRTTL	N	0.8		3.6				4.4	LR=7.4								
60	1.095	RLTTL	O	1.4		1.7	0.5			3.6	SBRM	0.2	B	II	L	P			light raveling/shoving
Remarks:																			

