

## Pavement Evaluation Coring and Condition Data

Cored By: UNIVERSAL	Date: 08/11/21	Page 1 of 5	Typical Section: 1 of 3
Project No.: 209137-6-52-01	Name: SR5 (US17) Main Street N from Trout River to SR104		Lanes: 4
State Road No.: SR5	From: Trout River		Shoulders
County: Duval	To: SR104		Inside: curb and gutter
Section No: 72050000	Beg MP: 13.217	End MP: 15.649	Length: 2.432 Outside: 5' 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					
				FC125	SP125	ARMI	T1	BIND											
1	13.300	R1	I	1.5	1.9			1.3	4.7	LR=8.8					F				
2	13.630	R1	O	1.5	2.7			0.8	5.0	LR					F				
3	13.951	R1	I	1.8	2.5				4.3	LR					F				
4	14.270	R1	I	1.5	2.1				3.6	LR	1.0	B	IB	L	F				
5	14.600	R1	N	1.6	2.8				4.4	LR=8.1	1.6	B	IB	L	F				curve
6	14.911	R1	I	1.3	2.5			1.1	4.9	LR					F				
7	15.315	R1	I	1.4	2.8				4.2	LR					F				
8	15.575	R1	N	1.5	1.5	0.5		1.2	4.7	LR					P				
9	13.235	R2	O	1.6	2.4				4.0	LR					F				
10	13.542	R2	O	1.5	2.0			1.1	4.6	LR	4.6	B	II	M	P				shoving
11	13.790	R2	O	1.6	2.5				4.1	LR=10.4	4.1	B	II	M	P				
12	14.200	R2	O	1.8	2.2				4.0	LR	4.0	B	IB	L	P				
13	14.500	R2	O	1.4	2.7				4.1	LR	4.1	B	II	M	P				curve
14	14.830	R2	O	1.7	2.9				4.6	LR	1.7	B	IB	L	P				separated at 1.7"
15	15.200	R2	O	1.6	2.6				4.2	LR	1.8	B	II	M	P				
16	15.500	R2	O	1.6	2.6				4.2	LR=8.1	4.2	B	IB	L	P				
17	13.220	L1	I	1.3	2.0			0.5	3.8	LR					P				moderate raveling
18	13.500	L1	N	1.6	2.6			0.8	5.0	LR					F				
19	13.877	L1	I	1.2	1.8				3.0	LR=10.4					F				
20	14.160	L1	N	1.4	2.3				3.7	LR	3.7	B	II	M	P				

Remarks: pavement change all lanes: 13.331, 15.518  
patch all lanes: 13.261-13.270

## Pavement Evaluation Coring and Condition Data

Cored By: UNIVERSAL      Date: 08/11/21      Page 2 of 5      Typical Section 1 of 3

Project No.: 209137-6-52-01      Name: SR5 (US17) Main Street N from Trout River to SR104

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	ARMI	T1	BIND			Depth	Type	Class	Extent					
21	14.500	L1	N	1.8	2.8				4.6	LR	1.8	B	II	M	P				curve, separated at 1.8", shoving
22	14.800	L1	O	1.7	2.7			2.0	6.4	LR	1.7	B	II	M	P				curve, separated at 1.7", shoving
23	15.200	L1	N	1.8	2.5				4.3	LR=9.9	4.3	B	II	M	P				
24	15.520	L1	N	1.7	2.2				3.9	LR					F				
25	13.300	L2	O	1.1	1.9				3.0	LR=10.3	3.0	B	II	M	P				curve
26	13.600	L2	N	1.5	2.2				3.7	LR	3.7	B	II	M	P				shoving
27	13.900	L2	O	2.1	2.3				4.4	LR	1.6	B	II	M	P				
28	14.325	L2	N	1.2	2.6				3.8	LR	1.9	B	II	M	P				curve
29	14.600	L2	N	1.6	2.0			0.9	4.5	LR=8.8	1.6	B	II	M	P				curve, separated at 1.6", shoving
30	14.900	L2	I	1.4	2.1				3.5	LR	1.4	B	II	M	P				separated at 1.4"
31	15.300	L2	N	1.6	2.1				3.7	LR	3.7	B	II	M	P				
32	15.600	L2	O	1.4	2.1				3.5	LR	3.5	B	II	L	P				
33	13.300	IR	N	1.3	2.0			1.2	4.5	LR					F				
34	14.900	IR																	omit, no shoulder
35	13.235	OR	N	1.4	2.5				3.9	ABC=7.6					F				
36	14.500	OR	N	1.4	4.1				5.5	LR					F				
37	13.500	IL																	omit, no shoulder
38	15.200	IL																	omit, no shoulder
39	13.900	OL	N	2.0	5.1				7.1	LR					F				
40	15.600	OL	N	1.9	5.5				7.4	LR=5.2					F				

Remarks: \_\_\_\_\_  
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### Pavement Evaluation Coring and Condition Data

Cored By: UNIVERSAL      Date: 08/11/21      Page 3 of 5      Typical Section 2 of 3

Project No.: 209137-6-52-01      Name: SR5 (US17) Main Street N from Trout River to SR104

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	WC	T1	BIND			Depth	Type	Class	Extent							
41	13.542	RRTTL	N	1.5	3.3				4.8	LR	3.3	B	II	L	P						
42	14.830	RRTTL	N	1.8	2.7				4.5	LR					F						
43	15.616	RRTTL	N	1.6		1.3	1.3		4.2	LR					P						
44	15.575	RLTTL	O	1.1	2.8				3.9	LR					F						
45	13.454	LRTTL	N	1.4	3.3				4.7	LR					F						
46	13.440	LTO	N	0.7	1.4			1.3	3.4	LR					F						
47	15.259	LTO	N	1.9	2.2				4.1	LR					F						
48	13.440	CO	N	1.6	2.5				4.1	LR					F						
49	14.315	CO	N	1.6	3.1				4.7	LR					F						
50	13.835	R DECEL	O	1.9	0.5		0.5	1.5	4.4	LR	1.9	B	II	M	P						
51	13.920	R ACCEL	N	1.6	1.8		0.2		3.6	LR					P						
52	14.788	L DECEL	O	1.4	1.9		0.2	1.7	5.2	LR	1.4	B	II	M	P				Decel to Ramp No. 72050442 (Clark Rd.)		

Remarks: \_\_\_\_\_  
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**EXTRA INFORMATIONAL CORES**

Cored By: UNIVERSAL		Date: 08/11/21		Page 5 of 5		Typical Section 3 of 3															
Project No.: 209137-6-52-01				Name: SR5 (US17) Main Street N from Trout River to SR104																	
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						
A	13.630	IR	N	FC125	1.9						1.9	curb							overlay		
Remarks: _____																					