

Pavement Evaluation Coring and Condition Data

Cored By: UNIVERSAL				Date: 04/25/18		Page 1 of 5		Typical Section: 1 of 1										
Project No.: 428796-3-52-01				Name: SR116 (Wonderwood)						Lanes: 4								
State Road No.: SR116				From: Wompi Dr						Shoulders								
County: Duval				To: East of ICWW Bridge						Inside: curb and gutter								
Section No: 72193000				Beg MP: 0.626		End MP: 6.694		Length: 6.068		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 (ft per 6 ft.)	Slope Direction (in / out)	Comments:
				FC125	FC3	SP						Depth	Type					
1	0.650	R1	Y		1.3	7.7		9.0	LR					F				
2	1.100	R1	Y	1.4		3.2		4.6	LR	0.2	B	IB	L	P				SR
3	1.540	R1	Y	1.3		3.2		4.5	LR = 10"					P				SR
4	2.106	R1	N	1.7		3.1		4.8	LR	4.0	B	II	M	P				SR
5	2.600	R1	Y	1.3		2.9		4.2	LR					P				SR
6	3.090	R1	Y	1.4		2.7		4.1	LR	2.6	B	IB	M	P				SR
7	3.600	R1	Y	1.7		4.5		6.2	LR	0.8	B	IB	L	P				SR
8	4.101	R1	N	1.9		4.0		5.9	LR					P				SR
9	4.646	R1	Y	1.6		3.8		5.4	LR	1.6	B	IB	L	P				SR
10	5.100	R1	N	1.6		3.8		5.4	LR					P				SR
11	5.640	R1	N	1.5		5.1		6.6	LR	0.9	B	II	M	P				SR
12	6.160	R1	N	1.2		3.5		4.7	LR	1.9	B	IB	L	P				SR
82	7.400	R1	N	1.9		3.4		5.3	LR	1.9	B	II	L	P				SR
13	0.760	R2	N		0.9	2.5		3.4	ABC = 5"					P				SR
14	1.580	R2	Y	1.9		3.4		5.3	ABC = 13.6					P				SR
15	2.000	R2	Y	1.7		2.6		4.3	LR					P				SR
16	2.800	R2	N	1.7		2.9		4.6	EZ Base					P				SR
17	3.241	R2	Y	1.2		3.2		4.4	LR	1.3	B	IB	L	P				SR
18	3.800	R2	Y	1.7		4.0		5.7	LR					P				SR
19	4.318	R2	Y	1.5		3.9		5.4	LR	3.0	B	II	M	P				SR
20	4.800	R2	Y	1.5		4.6		6.1	LR = 18.4					P				SR

Remarks: Patch in R2 at mile post 0.950 / Pavement change in R1 at 1.570, R2 at 1.566 / Patch in R at mile post 2.100, 4.150-4.765, 5.300 / Patch in R1 at mile post 5.000-5.250
 SR = slightly raveled

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Cored By:		UNIVERSAL			Date:		04/25/18		Page		2 of 5		Typical Section		1 of 1			
Project No.:				428796-3-52-01				Name:				SR116 from Wompi Dr to East of ICWW Bridge						
Core Number	Mile Post	Lane	Wheel Path	Pavement Layer				Core Length	Base Type	Crack				Pavement Condition	Rut Depth (inches)	Cross Slope (ft per 6 ft.)	Slope Direction (in / out)	Comments:
				FC125	FC3	SP						Depth	Type					
21	5.303	R2	Y	1.5		4.7		6.2	LR	2.4	B	II	M	P				SR
22	5.742	R2	Y	1.4		4.0		5.4	LR	2.4	B	II	M	P				SR
23	6.300	R2	Y	1.4		4.0		5.4	ABC = 6.1					P				SR
24																		OMITTED
25	0.910	L1	Y	1.4		2.7		4.1	LR					P				SR
26	1.300	L1	N	1.3		3.2		4.5	LR					P				SR
27	1.800	L1	Y	1.9		3.0		4.9	LR = 11"	4.9	B	II	M	P				SR
28	2.300	L1	Y	1.5		3.1		4.6	LR					P				SR
29	2.800	L1	Y	1.6		2.9		4.5	ABC	0.2	B	IB	L	P				SR / 10" + EZ Base
30	3.264	L1	Y	1.4		3.1		4.5	LR	0.2	B	IB	L	P				SR
31	3.800	L1	Y	1.4		4.5		5.9	LR	2.2	B	IB	L	P				SR
32	4.300	L1	Y	1.6		4.1		5.7	LR	1.6	B	IB	L	P				SR
33	4.795	L1	Y	1.6		3.8		5.4	LR	1.6	B	IB	L	P				SR
34	5.300	L1	Y	1.7		4.2		5.9	LR	1.9	B	II	M	P				SR
35	5.805	L1	Y	1.7		3.7		5.4	LR	1.7	B	II	M	P				MR
36	6.300	L1	Y	1.4		3.9		5.3	ABC = 6"	1.4	B	II	M	P				severely raveled
37	6.400	L2	Y	1.6		3.1		4.7	ABC = 5.9"	1.6	B	II	M	P				MR
38	5.597	L2	Y	1.1		3.8		4.9	LR	2.2	B	II	M	P				SR
39	5.100	L2	N	1.9		4.2		6.1	LR					P				SR
40	4.744	L2	Y	1.4		3.4		4.8	LR	2.5	B	IB	L	P				SR

Remarks: SR = slightly raveled / MR = moderately raveled / Patch in L at mile post 5.310

Pavement Evaluation Coring and Condition Data

Cored By: UNIVERSAL Date: 04/25/18 Page 3 of 5 Typical Section 1 of 1

Project No.: 428796-3-52-01 Name: SR116 from Wompi Dr to East of ICWW Bridge

Core Number	Mile Post	Lane	Wheel Path	← top Pavement Layer					Core Length	Base Type	Crack				Pavement Condition	Rut Depth (inches)	Cross Slope (ft per 6 ft.)	Slope Direction (in / out)	Comments:
				FC125	FC3	SP					Depth	Type	Class	Extent					
41	4.140	L2	Y	1.5		4.4			5.9	LR	1.4	B	IB	L	P				SR
42	3.600	L2	Y	1.9		3.9			5.8	LR = 13.1"	1.9	B	IB	L	P				SR
43	3.186	L2	Y	1.8		2.7			4.5	LR	1.8	B	IB	L	P				SR
44	2.485	L2	N	2.0		2.4			4.4	LR	4.4	B	IB	L	P				SR
45	2.100	L2	Y	1.6		3.5			5.1	LR	1.6	B	IB	L	P				SR
46	1.648	L2	N	1.6		2.5			4.1	LR					P				SR
47	0.600	L2	Y		1.5	3.9			5.4	ABC = 5.4"					F				SR
48	1.595	L2	Y	1.8		4.5			6.3	ABC = 8"+					P				
84	7.560	L2	N	1.6		4.6			6.2	LR	1.4	B	IB	L	P				SR
88	1.470	L2	Y	1.6		3.2			4.8	LR					F				SR
49	2.000	RTRTTL	N	1.7		2.8			4.5	LR					P				SR
50	4.091	RTRTTL	Y	1.8		4.6			6.4	LR	1.8	B	II	M	P				SR / grinding/separation at 1.8"
51	3.090	RTLTTL	Y	1.5		2.5			4.0	LR					P				SR
52	5.156	RTLTTL	Y	0.9		4.1			5.0	LR					P				SR
53	4.744	LTRTTL	Y	1.2		3.7			4.9	LR					P				SR
54	0.600	LTRTTL	N		1.8	2.4			4.2	ABC = 7.5"					P				SR
55	5.805	LTLTTL	Y	1.8		3.8			5.6	LR	2.3	B	II	M	P				MR
56	3.450	LTLTTL	N	1.3		3.9			5.2	LR	1.3	B	IB	L	P				SR
89	3.450	LTLTTL	Y	1.8		3.6			5.4	LR	2.5	B	II	M					SR
57	5.757	TO	Y			1.5			1.5	LR					F				
58	3.168	TO	Y	1.8		1.7			3.5	LR					P				SR
59	0.876	TO	N			2.6			2.6	LR					P				SR
60	1.717	TO	Y			3.5			3.5	LR					P				SR

Remarks: SR = slightly raveled / MR = moderate raveling

Pavement Evaluation Coring and Condition Data

Cored By: UNIVERSAL Date: 04/25/18 Page 4 of 5 Typical Section 1 of 1

Project No.: 428796-3-52-01 Name: SR116 from Wompi Dr to East of ICWW Bridge

Core Number	Mile Post	Lane	Wheel Path	← top Pavement Layer					Core Length	Base Type	Crack				Pavement Condition	Rut Depth (inches)	Cross Slope (ft per 6 ft.)	Slope Direction (in / out)	Comments:
				FC125	FC3	SP					Depth	Type	Class	Extent					
61	2.376	TO	N			3.8				3.8	LR								
62	4.720	TO	N			2.0				2.0	LR								
63	3.186	AUX	N	1.7		3.1				4.8	LR								severe raveling / bus stop
64	3.052	AUX	N	1.5		3.4				4.9	LR								SR / bus stop
65	2.505	AUX	N	2.0		2.7				4.7	LR								SR / bus stop
66	3.241	AUX	Y	1.5		3.7				5.2	LR								SR / bus stop
81	4.646	gore	N	1.6		3.6				5.2	LR								SR
83	7.400	IR	N	1.3		3.9				5.2	LR	0.6	B	IB	L	P			SR
85	7.560	OL	N	2.3						2.3	LR					F			SR
86	6.400	OL	N	2.4						2.4	LR	2.4	B	IB	L	P			MR
87	3.800	OR	N	2.4		4.0				6.4	LR					F			SR

Remarks: SR = slightly raveled / MR = moderate raveling