

Pavement Evaluation Coring and Condition Data

Cored By: UNIVERSAL	Date: 01/18/21	Page 1 of 6	Typical Section: of
Project No.: 447127-1-52-01	Name: SR21(Blanding Blvd) From Wilson Blvd To Roosevelt Blvd		Lanes: 4
State Road No.: SR21	From: Wilson Boulevard		Shoulders
County: Duval	To: Roosevelt Boulevard		Inside: curb and gutter
Section No: 72170000	Beg MP: 5.717	End MP: 8.000	Length: 2.283
			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					
				FC95	SP95	SP125	FC4	T1											
1	5.800	R1	I	1.3	2.9				4.2	ABC=9.3	1.3	B	II	M	P				light raveling, shoving
2	6.023	R1	N	1.7		2.0			3.7	ABC=8.5					P				light raveling
3	6.400	R1	O	0.8		1.0			2.0	3.8	LR	3.8	B	II	M	P			light raveling
4	6.705	R1	I	1.2	0.5				1.8	3.5	LR	3.5	B	IB	M	F			
5	7.100	R1	N	0.9	1.0				1.7	3.6	LR	3.6	B	II	M	P			light raveling, transverse crack
6	7.400	R1	I	1.2	0.8				1.5	3.5	LR=11.9	3.5	B	II	M	P			light raveling
7	7.680	R1	I	0.8	0.7				1.7	3.2	LR	1.1	B	IB	L	P			light raveling
8	5.884	R2	N	1.3	1.3	1.6			4.2	ABC=7.3	2.4	B	II	M	P				light raveling, small patch
9	6.285	R2	N	1.1	1.0				1.5	3.6	LR=12.1	3.6	B	II	M	P			light raveling
10	6.600	R2	O	0.9	0.8				2.0	3.7	LR	3.7	B	II	M	P			light raveling
11	6.900	R2	O	1.2	0.7				1.4	3.3	LR	3.3	B	II	M	P			light raveling
12	7.280	R2	N	1.3	0.7				1.9	3.9	LR				F				
13	7.610	R2	O	0.8	0.8				1.6	3.2	LR				P				light raveling
14	7.736	R2	N	1.0	0.9				1.4	3.3	LR	3.3	B	IB	M	P			light raveling
15	5.883	L1	I	1.4	2.3				3.7	ABC=9.0					P				light raveling
16	6.300	L1	N	1.1	2.8				3.9	ABC=9.0					P				light raveling
17	6.600	L1	N	0.7	0.8				1.9	3.4	LR=10.3				F				light raveling
18	6.900	L1	I	0.9	0.7				1.9	3.5	LR	3.5	B	II	M	P			light raveling
19	7.300	L1	N	0.8	0.9				1.9	3.6	LR	3.6	B	II	M	P			light raveling
20	7.736	L1	I	1.0	0.5				1.3	2.8	LR	2.8	B	II	M	P			light raveling, super elevated

Remarks: R2 OWP severe raveling and small patches: MP 5.717-5.894 / All R pavement change: MP 6.280 / Patch R2: MP 6.890, 7.105 / pavement change all: MP 6.304
L2 patch: MP 7.420 / All Left pavement change MP 6.322, severe raveling L2: MP 6.225

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Cored By: UNIVERSAL Date: 01/18/21 Page 2 of 6 Typical Section _____ of _____

Project No.: 447127-1-52-01 Name: SR21(Blanding Blvd) From Wilson Blvd To Roosevelt Blvd

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:
				FC95	SP95	SP125	FC4	T1	BIND			Depth	Type	Class	Extent					
21	7.891	L1	I	0.6	0.6				1.7	2.9	LR					F			light raveling, super elevated	
22	5.800	L3	N	1.4		3.1				4.5	ABC=8.0					P			light raveling	
23	6.135	L3	O	1.0		2.5				3.5	ABC=7.8					P			light raveling	
24	6.400	L2	O	0.8	1.2				1.8	3.8	LR	3.8	B	II	M	P			light raveling, transverse crack	
25	6.775	L2	O	0.8	0.5			1.1	1.3	3.7	LR	3.7	B	II	M	P				
26	7.100	L2	I	0.8	0.9				2.0	3.7	LR	3.7	B	II	M	P			light raveling	
27	7.340	L2	I	0.8	0.9				1.3	3.0	LR=10.8	3.0	B	II	M	P			light raveling	
28	7.681	L3	O	0.8	0.7				1.5	3.0	LR	3.0	B	II	M	P			light raveling	
29	OMIT																			
30	5.850	OR	N	1.1		3.5				4.6	ABC=10.0					F				
31	6.770	OR	N	1.3		1.6				2.9	LR=10.6					F				
32	OMIT																			
33	OMIT																			
34	7.891	IL	N	0.6	0.7				1.9	3.2	LR					F			super elevated	
35	6.135	OL	N	1.3		2.0				3.3	ABC=9.0					F				
36	7.775	OL	N	0.6	1.0				2.4	4.0	LR	4.0	B	II	M	P			parking area	
37	6.318	CTL	N	0.9	0.5				1.4	2.8	LR					F				
38	6.980	CTL	N	1.5	0.6				2.4	4.5	LR					F				
39	7.400	CTL	N	1.1	0.6				2.1	3.8	LR					F				
40	7.864	R GORE	N	1.0	1.6					2.6	LR					F				

Remarks: _____

Pavement Evaluation Coring and Condition Data

Cored By: UNIVERSAL Date: 01/18/21 Page 4 of 6 Typical Section _____ of _____
 Project No.: 447127-1-52-01 Name: SR21(Blanding Blvd) From Wilson Blvd To Roosevelt Blvd

Core Number	*Mile Post or Distance from Bullnose	Lane	Wheel Path	Pavement Layer						Core Length	Base Type	Crack				Pavement Condition	Rut Depth (inches)	Cross Slope (%)	Slope Direction (in / out)	Comments:
				FC95	SP95	SP125	FC4	T1	BIND			Depth	Type	Class	Extent					
← top																				
Ramp # 72170178: SR21 NB to US17 NB																				
54	0.015	RP	I	1.0	3.5				4.5	LR					F				light raveling, super elevated	
55	0.054	RP	N	1.1	2.9				4.0	LR=10.5	4.0	B	II	M	P				light raveling, super elevated	
56	0.130	RP	O	1.1	2.4				3.5	LR	3.5	B	II	L	P				light raveling	
57	0.015	IR	N	0.5	4.0				4.5	LR					F				super elevated, separated at 1.0"	
58	0.130	OR	N	1.1				1.5	2.6	LR					F					
← top																				
Ramp # 72170275: SR 21SB to US17 NB																				
59	0.010	RP	I	1.0	0.7			2.1	3.8	LR					F				light raveling	
60	0.060	RP	N	1.0	0.8			2.4	4.2	LR=10.1	4.2	B	II	L	P				light raveling	
61	0.090	RP	I	1.0	1.1			2.1	4.2	LR	4.2	B	III	M	P				light raveling	
62	0.010	IR	N	0.5	1.0			2.0	3.5	LR					F					
63	0.090	OR	N	0.6	0.9			2.2	3.7	LR					F					
← top																				
Ramp # 72170449: US17 SB to SR21 SB																				
64	0.284	RP	O	1.2	0.5			1.6	3.3	LR	3.3	B	IB	L	F				light raveling	
65	7.709	Accel	O	1.0	0.8			1.2	3.0	LR					F				light raveling	
← top																				
Pavement Layer																				

Remarks: _____
