

Pavement Evaluation Coring and Condition Data

Cored By: UNIVERSAL				Date: 05/20/24		Page 1 of 3		Typical Section: 1 of 1			
Project No.: 427475-2-52-01				Name: SR9 (I-95) From Duval County Line To South of SR200						Lanes: 6	
State Road No.: SR9				From: Duval County Line						Shoulders	
County: Nassua				To: South of SR200						Inside: 10' paved	
Section No: 74160000				Beg MP: 0.000		End MP: 1.950		Length: 1.950		Outside: 10' paved	

Core Number	Mile Post	Lane	Wheel Path	<div style="display: flex; align-items: center;"> ← top Pavement Layer </div>							Core Length	Base Type	Crack				Pavement Condition	Rut Depth (inches)	Cross Slope (%)	Slope Direction (in / out)	Comments:
				FC5	SP125	S1	ARMI	T2	T1	BIND			Depth	Type	Class	Extent					
1	0.002	R1	N	0.8	1.6	2.8				2.2	7.4	LR	2.4	B	III	M	P				severe raveling, spalling
2	0.500	R1	I	1.1	5.5						6.6	LR=14.2"					F				light raveling, curve, geogrid under limerock
3	0.775	R1	I	1.2	4.8						6.0	LR					F				
4	1.200	R1	I	0.9	5.2						6.1	LR					F				
5	1.700	R1	I	1.1	6.1						7.2	LR					F				curve
6	0.462	R3	I	1.0	4.9			1.2	1.0	2.1	10.2	LR	1.0	B	IB	L	F				IWP
7	0.744	R3	O	0.9	3.1				0.6	1.8	6.4	LR	6.4	B	III	S	P				severe raveling, spalling, shoving
8	0.839	R3	I	1.1	1.9					1.9	4.9	LR	4.9	B	III	S	P				severe raveling, spalled to structural (1.7"), (+/-)
9	1.255	R3	N	1.0	4.3				0.7	2.0	8.0	LR=10.0"					F				
10	1.800	R3	O	0.9	3.7			0.8	1.0	2.0	8.4	LR					F				curve
11	0.400	L1	I	1.2	6.7						7.9	LR					F				curve, light raveling
12	0.839	L1	N	0.9	5.9						6.8	LR					F				light raveling
13	1.300	L1	N	1.0	5.7						6.7	LR=15.8"					F				light raveling
14	1.850	L1	I	0.7	5.5						6.2	LR					F				light raveling
15	0.002	L3		OMIT - Temporary Pavement																	
16	0.300	L3	O	0.6	5.5		0.5	0.8	1.0	2.0	10.4	LR	6.6	B	II	M	P				light raveling, curve, transverse crack
17	0.775	L3	O	0.8	3.3		0.5			2.3	6.9	LR	0.8	B	II	L	P				light raveling
18	1.053	L3	I	0.5	3.7		0.5	0.7	1.1	2.0	8.5	LR	3.2	B	II	M	P				moderate raveling, spalling
19	1.482	L3	I	0.8	3.0		0.5		1.4	2.1	7.8	LR	0.8	B	II	M	P				moderate raveling, spalling
20	1.943	L3	N	1.0	3.9		0.5		0.9	1.9	8.2	LR=14.5"	1.0	B	II	M	P				light raveling, rim mark

Remarks: +/- = just off Approach/Leave Slab

[illegible]

Bridge Approach / Slab Asphalt Thickness									
PROJECT NUMBER: 427475-2-52-01					DATE:	05/20/24		PAGE 3 of 3	CORED BY: UES
STATE ROAD NO: SR9					NAME:	SR9 (I-95) From Duval County Line To South of SR200			LANES: 6
COUNTY: Nassau					FROM:	Duval County Line			
SECTION NO.: 74160000					TO:	South of SR200			
					BEG MP:	0.000	END MP:	1.950	LENGTH: 1.950
CORE NUMBER	MILE POST	LANE	BRIDGE NUMBER	SLAB LOCATION		THICKNESS OF ASPHALT OVER SLAB (inches)	Bridge Over		COMMENTS
A	0.001	R3	720218	Leave			Nassau River		Omit (temporary pavement)
B	0.001	L1	740218	Approach		4.7	Nassau River		Full depth joint crack, Layers: FC5: 1.0", SP125: 3.7"
C	0.776	R3	740074	Approach		4.9	Tide Creek		Layers: FC5: 0.9", SP125: 3.0", BIND: 1.0"
D	0.776	L1	740033	Leave		4.8	Tide Creek		Layers: FC5: 1.1", FC2: 0.5", SP125: 3.1"
E	0.838	R1	740074	Leave		4.5	Tide Creek		Layers: FC5: 1.7", SP125: 1.8", T1: 1.0"
F	0.838	L3	740033	Approach		5.0	Tide Creek		Layers: FC5: 0.8", SP125: 4.2"
Remarks:									