

Pavement Evaluation Coring and Condition Data

Cored By: UNIVERSAL				Date: 03/12/25				Page 1 of 4				Mainline										
Project No.: 208819-3-52-01				Name: SR10(US90A)ATLANTIC BLVD FR E. OF SR109 TO BEACON PT DR								Lanes: 4/6										
State Road No.: SR10				From: EAST OF SR109								Shoulders										
County: Duval				To: BEACON POINT DRIVE								Inside: curb and gutter										
Section No: 72100000				Beg MP: 3.413				End MP: 6.167				Length: 2.754				Outside: curb and gutter						
Core Number	Mile Post	Lane	Wheel Path	Pavement Layer								Core Length (in.)	Base Type	Crack				Pavement Condition	Rut Depth (inches)	Cross Slope (%)	Slope Direction (in / out)	Comments:
				FC6	SP125	T1	T2	BIND						Depth (in.)	Type	Class	Extent					
1	3.458	R1	N	1.9	2.2			1.2				5.3	LR	5.3	B	II	M	P				Spalling, (+/-)
2	3.800	R1	N	1.0	2.0			1.2				4.2	LR=11.8"	0.2	B	IB	L	F				
3	3.954	R1	O	2.2	1.3							3.5	CONC					F				(+/-)
4	4.220	R1	I	1.8	1.5			0.7				4.0	LR	1.8	B	II	M	P				Spalling, moderate raveling
5	4.750	R1	I	1.2	1.5			1.2				3.9	LR	2.3	B	II	M	P				Spalling
6	5.200	R1	I	1.5	1.4			1.4				4.3	LR	4.3	B	III	M	P				Spalling
7	5.700	R1	O	1.3	1.2	1.7		1.2				5.4	LR					F				
8	5.992	R1	N	1.9	1.4	4.5	2.0					9.8	CONC	0.3	B	IB	L	P				
9	3.437	R2	N	1.5	1.5			1.3				4.3	LR=10.2"	4.3	B	II	M	P				
10	3.516	R2	O	1.6	3.3							4.9	CONC					F				(+/-)
11	3.650	R2	O	1.3	1.0			1.2				3.5	LR	3.5	B	II	M	P				Spalling
12	3.995	R2	O	1.1	2.0							3.1	CONC					F				(+/-)
13	4.300	R2	I	1.3	1.4	1.1						3.8	LR=12.0"	3.8	B	II	M	P				
14	4.800	R2	N	1.3	1.3			1.0				3.6	LR					F				
15	5.265	R2	O	1.3	1.4			0.9				3.6	LR	3.6	B	III	M	P				Spalled to 2.5", severe raveling
16	5.800	R3	O	1.5	1.1							2.6	ABC=7.5"					F				
17	6.105	R3	O	1.0	1.3	7.4						9.7	LR	1.1	B	II	L	P				Bottom up crack 2.2"
18	3.420	L1	N	1.6	1.4			1.7				4.7	LR=9.8"					F				
19	3.520	L1	N	1.6	1.7	0.8						4.1	CONC					P				(+/-)
20	3.650	L1	I	1.3	1.7			1.0				4.0	LR	4.0	B	III	M	P				Spalling, moderate raveling
Remarks:				Utility patch cross all lanes: MP 4.805, MP 5.699																		
				Pavement change all lanes: MP 3.426, MP 4.802, MP 5.680																		
				(+) = Performed adjacent to or on top of Approach / Leave slab																		

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Project No.: 208819-3-52-01				Name: SR10(US90A)ATLANTIC BLVD FR E. OF SR109 TO BEACON PT DR																			
Core Number	Mile Post	Lane	Wheel Path	<div><div>← top</div>Pavement Layer</div>								Core Length (in.)	Base Type	Crack				Pavement Condition	Rut Depth (inches)	Cross Slope (%)	Slope Direction (in / out)	Comments:	
				FC6	SP125	T1	T2	BIND						Depth	Type	Class	Extent						
21	3.995	L1	N	1.3	2.8			1.5			5.6	LR				P				(+/-)			
22	4.300	L1	N	1.4	1.5			1.7			4.6	LR=12.4"	1.4	B	II	L	P						
23	4.884	L1	N	1.3	1.5			1.8			4.6	LR	1.0	B	II	M	P			Spalling			
24	5.300	L1	I	0.9	2.2			1.4			4.5	LR	2.0	B	II	M	P						
25	5.864	L1	I	1.8	1.3	5.6					8.7	LR				F							
26	6.105	L1	I	1.4	1.7	3.2	2.2				8.5	CONC	6.3	B	III	M	P						
27	3.459	L2	N	1.5	1.8	1.0		1.7			6.0	CONC				F			Leave slab				
28	3.800	L2	O	1.5	1.3			0.9			3.7	LR=9.8"	1.5	B	II	M	P						
29	3.999	L2	O	1.3	1.7	0.3					3.3	CONC				F			(+/-)				
30	4.200	L2	I	1.6	1.2			1.2			4.0	LR	2.2	B	II	M	P						
31	4.710	L2	O	1.3	1.2			1.3			3.8	LR	3.8	B	II	M	P						
32	5.200	L2	O	1.5	1.5			0.8			3.8	LR	2.0	B	II	M	P						
33	5.742	L2	N	1.5	2.0	1.8					5.3	ABC=2.8"				P			Severe raveling, spalled to SP (1.6")				
34	6.030	L2	O	1.7	1.5			3.0			6.2	LR=10.3"				F							
35	3.695	RTO	N	1.2		1.7		2.3			5.2	LR	1.8	B	II	M	P						
36	5.490	RTO	N			1.8					1.8	LR				P			Severe raveling				
37	4.093	LTO	N	1.2		2.2					3.4	LR				F							
38	5.270	LTO	N	0.9		1.8					2.7	LR				F							
39	4.606	CTL	N	1.8	2.0			0.9			4.7	LR	0.7	B	IB	L	P						
40	5.200	CTL	N	1.5	1.5			1.3			4.3	LR=11.7"				F							
Remarks:																							
CC = Center Crown																							

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Project No.: 208819-3-52-01				Name: SR10(US90A)ATLANTIC BLVD FR E. OF SR109 TO BEACON PT DR									

Core Number	Mile Post	Lane	Bridge No.	<div style="display: flex; align-items: center;"> <div style="border: 1px solid black; padding: 2px; margin-right: 5px;">← top</div> Pavement Layer </div>								Core Length (in.)	Base Type	Crack				Pavement Condition	Rut Depth (inches)	Cross Slope (%)	Slope Direction (in / out)	Comments:
				FC6	SP125	T1	BIND									Depth (in.)	Type					
A	3.510	R1	720042	2.8	1.9						4.7	CONC					F					
B	3.517	R1	720042	1.3	4.0						5.3	CONC					F					
C	3.460	R2	720042	1.0	5.3						6.3	CONC					F					
D	3.500	R2	720042	1.7	2.5						4.2	CONC					F					
E	3.460	L1	720042	1.3	4.4		1.1				6.8	LR	0.2	B	IB	L	P				(+/-)	
F	3.500	L1	720042	1.3	3.5						4.8	CONC	4.8	B	II	L	P				Core performed on deck	
G	3.510	L2	720042	1.5	2.5	0.5					4.5	CONC	1.4	B	II	L	P				Core performed on deck	
H	3.514	L2	720042	1.5	1.3	0.6					3.4	CONC					F					
I	3.980	R1	720043	2.1	1.8	0.8					4.7	CONC					F				Core performed on deck	
J	3.993	R1	720043	1.7	1.7	0.2					3.6	CONC					F					
K	3.965	R2	720043	1.4	1.4						2.8	CONC					F					
L	3.975	R2	720043	2.0	1.5	0.4					3.9	CONC					F				Core performed on deck	
M	3.965	L1	720043	1.4	1.7						3.1	CONC					F					
N	3.975	L1	720043	1.6	1.9	0.5					4.0	CONC					F				Core performed on deck	
O	3.980	L2	720043	1.8	2.2						4.0	CONC	1.1	B	II	L	P				Core performed on deck	
P	3.993	L2	720043	1.2	1.2						2.4	CONC					F					

Remarks:

(+/-) = Performed adjacent to Approach / Leave slab