

Pavement Evaluation Coring and Condition Data																						
Cored By:		UNIVERSAL					Date:		03/17/25		Page		1 of 4		Travel Lanes							
Project No.:		447526-2-52-01					Name:		SR5(US1) FROM CROSS RIDGE DRIVE TO RACETRACK RD					Lanes:			4					
State Road No.:		SR5					From:		Cross Ridge Drive					Shoulders								
County:		St. Johns					To:		Race Track Road					Inside:			2' paved					
Section No:		78020000					Beg MP:		15.042		End MP:		16.041		Length:		0.999		Outside:		7' paved	
Core Number	Mile Post	Lane	Wheel Path	Pavement Layer							Core Length (in.)	Base Type	Crack				Pavement Condition	Rut Depth (in.)	Cross Slope (%)	Slope Direction (in / out)	Comments:	
				FC5	SP125	S	ARMI	T1	T2	BIND			Depth (in.)	Type	Class	Extent						
1	15.188	R1	I	0.7	2.3		0.5			1.8		5.3	LR	2.6	B	III	M	P				severe raveling, spalling
2	15.307	R1	I	0.8	4.1						4.9	LR	1.5	B	III	S	P				severe raveling, spalling, grinding, separated at	
3	15.458	R1	O	0.8	3.8						4.6	LR	1.4	B	III	M	P				(+/-), grinding, separated at 1.4", severe raveling, sp	
4	15.800	R1	N	1.0	2.6		0.5			2.2	6.3	LR=8.3"					P				severe raveling	
5	16.007	R1	O	0.8	2.1	1.6	0.5			1.1	6.1	LR					P				severe raveling, spalling	
6	15.058	R2	O	0.6	2.8		0.5			1.1	5.0	LR	0.6	B	III	M	P				severe raveling, spalling	
7	15.250	R2	I	0.8	3.1		0.5			1.6	6.0	LR=8.0"					P				severe raveling, spalling	
8	15.422	R2	O	0.6	4.2						4.8	LR	0.6	B	II	M	P				(+/-), spalled OWP 1.55", severe raveling, grind	
9	15.530	R2	I	0.8	3.3						4.1	LR	2.2	B	III	M	P				severe raveling, spalling	
10	15.900	R2	I	1.0	1.5		0.5	0.4		2.3	5.7	LR	1.0	B	II	M	P				severe raveling, spalling	
11	15.050	L1	O	0.6	3.1		0.5			6.5	10.7	LR					P				severe raveling, spalling	
12	15.300	L1	N	1.4	2.9						4.3	LR=11.0"					P				severe raveling, spalling	
13	15.422	L1	N	0.8	4.0						4.8	LR	4.8	B	III	M	P				severe raveling, spalled to 1.8", (+/-)	
14	15.590	L1	I	0.9	3.6						4.5	LR	1.8	B	III	S	P				severe raveling, spalling	
15	15.900	L1	O	0.7	2.0	0.8	0.5	0.2		7.5	11.7	LR					P				severe raveling, spalling	
16	15.157	L2	I	0.9	1.3	1.3	0.5			1.5	5.5	CONC	3.5	B	III	M	P				severe raveling, spalling	
17	15.323	L2	O	0.6	3.5						4.1	LR	1.7	B	III	S	P				severe raveling, spalling	
18	15.458	L2	O	0.9	3.3						4.2	LR	1.9	B	III	M	P				(+/-)	
19	15.650	L2	O	1.2	2.3		0.5		0.6	9.0	13.6	LR=12.9"	0.2	B	IB	M	P				severe raveling, spalling	
20	15.982	L2	O	1.0	1.5		0.5	1.8		6.0	10.8	LR	2.2	B	III	S	P		</			

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Cored By: UNIVERSAL						Date: 03/17/25			Page 2 of 4																			
Project No.: 447526-2-52-01						Name: SR5(US1) FROM CROSS RIDGE DRIVE TO RACETRACK RD																						
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:						
				FC5	FC125	SP125	S	ARMI	T1	T2	BIND			Depth (in.)	Type	Class	Extent											
21	15.307	IR	N	1.0		2.8						3.8	LR					F										
22	15.800	IR	N	1.2		1.9						3.1	RAP=3.9"					F										
23	15.058	OR	N		2.0	1.1						3.1	RAP=4.0"					F										
24	15.530	OR	N	0.8		1.4						2.2	RAP					F										
25	15.050	IL	N	0.7		3.0			2.5		2.2	8.4	LR=8.6"					F										
26	15.590	IL	N	1.2		3.5						4.7	LR					F										
27	15.323	OL	N	1.5		1.4						2.9	RAP					F										
28	15.570	OL	N	1.2		2.3						3.5	LR=11.5"					F				"GORE AREA"						
Remarks: _____																												

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Pavement Evaluation Coring and Condition Data

Cored By:		UNIVERSAL				Date:		08/14/24		Page		1 of 4		Travel Lanes									
Project No.:		441220-2-52-01				Name:		Race Track Road/Nocatee at SR 5 (US 1)						Lanes:		4							
State Road No.:		SR 5 / US1				From:		Race Track Road						Shoulders									
County:		St. Johns				To:		Intersection Improvement						Inside:		2' paved							
Section No:		780200				Beg MP:		15.707		End MP:		16.041		Length:		0.334		Outside:		2' paved			
Core Number	Mile Post	Lane	Wheel Path	Pavement Layer								Core Length (in.)	Base Type	Crack				Pavement Condition	Rut Depth (in.)	Cross Slope (%)	Slope Direction (in./out.)	Comments:	
				FC5	FC125	FC2	SP125	S	ARMI	T1	BIND			Depth (in.)	Type	Class	Extent						
1	15.909	R1	I	0.9			5.1		0.5	0.4	2.4	9.3	LR					F				Light raveling	
2	15.865	R2	O	0.9			2.0		0.5	0.6	2.4	6.4	LR	1.2	B	II	M	P				Moderate raveling	
3	15.979	L1	O	1.0		0.5	2.3	1.6	0.5		2.8	8.7	CONC	1.7	B	III	M	P				Transverse crack	
4	15.896	L2	I	0.9			2.5		0.5	0.5	3.3	7.7	CONC	1.1	B	II	M	P				Light raveling	
5	15.909	IR	N	1.3			1.7					3.0	ABC=5.1"					F					
6	15.865	OR	N	1.0				0.9			1.6	3.5	LR					F					
7	15.979	IL	N	1.1			1.1					2.2	ABC=7.2"					F					
8	15.962	RLTTL	O		1.0		8.1			5.4		14.5	LR	0.5	B	IB	L	P					
9	15.858	LRTTL	N	1.0			2.2		0.5			3.7	LR	3.5	B	III	M	P				Severe raveling, spalling	
10	15.962	GORE	N	1.8			10.1	2.9	0.5		1.4	16.7	LR					P				Separated at 3.2"	
Remarks:																							