

Pavement Evaluation Coring and Condition Data

Cored By: D2- Materials				Date: 04/30/24		Page 1 of 3		Typical Section: 1 of 1			
Project No.: 210292-3				Name: SR 320 (NW115th St).						Lanes: 2	
State Road No.: SR 320				From: Manatee Springs State Park						Shoulders:	
County: Levy				To: SR55 (US19)						Inside: N/A	
Section No: 34150000				Beg MP: 0.840		End MP: 6.607		Length: 5.767		Outside: 7'	

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:
				FC 12.5	T1	T2	T1	ST			Depth	Type	Class	Extent					
1	0.840	R1	O	1.2	6.0			0.6	7.8	LR					F				
2	1.300	R1	I	1.5		0.5	2.9	0.6	5.5	LRSTAB	0.1	Brch	IB	L	F				
3	1.800	R1	O	1.6		0.5	5.9	0.6	8.6	LRSTAB	8.6	B	II	M	P				
4	2.317	R1	N	1.2		0.6	2.5	0.5	4.8	LRSTAB	4.8	B	II	M	P				Shoving, Slightly Raveled
5	2.800	R1	O	1.6	4.9			0.6	7.1	LRSTAB					P				Shoving, Slightly Raveled
6	3.300	R1	OMITTED IN FIELD DUE TO MOT & ROADWAY PAVING																
7	3.817	R1	O	1.2		0.7	1.5		3.4	LRSTAB	3.4	B	II	L	P				Raveled, Widening
8	4.300	R1	I	1.5		0.6	2.6	0.6	5.3	LRSTAB	5.3	B	IB	L	P				Slightly Raveled
9	4.800	R1	O	1.3		0.3	0.9		2.5	LRSTAB	2.5	B	II	M	P				Spalling, Shoving, Raveled, Transverse Crack
10	5.300	R1	I	1.4		0.3	2.4	0.6	4.7	LRSTAB	4.7	B	II	M	P				Spalling, Shoving, Slightly Raveled
11	5.800	R1	O	1.5		0.6	3.2	0.6	5.9	LRSTAB	5.9	B	II	M	P				Spalling, Shoving
12	6.300	R1	I	1.4			1.8	0.5	3.7	LRSTAB	3.7	B	II	M	P				Spalling, Shoving
13	1.000	L1	O	1.6			4.5	0.7	6.8	LRSTAB	0.03	B	IB	L	P				Slightly Raveled
14	1.500	L1	O	1.3		0.5	3.5	0.7	6.0	LRSTAB	6.0	B	II	L	P				Spalling, Slightly Raveled
15	2.000	L1	O	1.5		0.2	2.6	0.6	4.9	LRSTAB	2.6	B	II	L	P				Shoving, Slightly Raveled, Separated @ 2.6
16	2.543	L1	I	1.1		1.7	2.4	0.6	5.8	LRSTAB	2.8	B	II	L	P				Spalling, Shoving, Slightly Raveled
17	2.900	L1	O	1.3		1.5	1.6	0.6	5.0	LRSTAB	5.0	B	II	L	P				Spalling, Shoving, Slightly Raveled, Transverse Crack
18	3.344	L1	OMITTED IN FIELD DUE TO MOT & ROADWAY PAVING																
19	4.000	L1	O	1.4	1.0				2.4	LRSTAB	1.5	B	II	L	P				Spalling, Shoving, Slightly Raveled, Widening
20	4.493	L1	I	1.3		1.2	1.9	0.6	5.0	LRSTAB	2.3	B	II	M	P				Spalling, Shoving, Slightly Raveled

Remarks: Core 6 and 18 were omitted in field due to MOT & maintenance work being conducted at time of coring.
 SSG = Stabilized Subgrade, Brch = Branch, LRSTAB = Limerock Stabilized Base

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State Road No.: SR 320				From: Manatee Springs State Park						Shoulders:	
County: Levy				To: SR55 (US19)						Inside: N/A	
Section No: 34150000				Beg MP: 0.840		End MP: 6.607		Length: 5.767		Outside: 7'	

Core Number	Mile Post	Lane	Wheel Path	<div style="display: flex; align-items: center;"> ← <div style="border: 1px solid black; padding: 2px 5px;">Top</div> <div style="margin-left: 5px;">Pavement Layer</div> </div>						Core Length	Base Type	Crack				Pavement Condition	Rut Depth (inches)	Cross Slope (%)	Slope Direction (in / out)	Comments:
				FC 12.5	T1	ST						Depth	Type	Class	Extent					
21	5.000	L1	O	2.0	3.0				5.0	LRSTAB	5.0	B	II	M	P				Spalling, Shoving, Slightly Raveled, Widening	
22	5.500	L1	I	1.3	3.1	0.6			5.0	LRSTAB	2.3	B	II	M	P				Spalling, Shoving, Slightly Raveled	
23	6.000	L1	O	1.7	3.0	0.6			5.3	LRSTAB	5.3	B	II	M	P				Spalling, Shoving, Slightly Raveled	
24	6.501	L1	O	1.5	2.5	0.6			4.6	LRSTAB	4.6	B	II	M	P				Spalling, Shoving, Slightly Raveled	
25	0.840	OR	N	2.5					2.5	LR 12.6					G					
26	1.800	OR	N	1.8					1.8	LR	1.8	S	IB	L	G					
27	2.800	OR	N	1.6					1.6	LR					G					
28	3.817	OR	N	1.5					1.5	LR					G					
29	4.800	OR	N	1.8					1.8	LR = 10.7"					G					
30	5.800	OR	N	1.8					1.8	LR					G					
31	1.000	OL	N	2.5					2.5	LR					G					
32	2.000	OL	N	1.4					1.4	LR					G					
33	2.900	OL	N	1.3					1.3	LR = 13.8"					G					
34	4.000	OL	N	1.5					1.5	LR					G					
35	5.000	OL	N	1.6					1.6	LR					G					
36	6.000	OL	N	1.5					1.5	LR = 10.8"					G					
37	2.362	RTO	N	2.6					2.6	LR					F				TO for NW 100th Ave., Slightly Raveled	
38	5.355	RTO	N	1.3					1.3	LR					P				TO for NW 70th Ave., Slightly Raveled	
39	1.363	LTO	N	1.4					1.4	LR					G				TO for NW 110th Ave.	
40	5.491	LTO	N	1.4					1.4	LR					G				TO for NW 68th Terr.	

Remarks: SSG = Stabilized Subgrade, S = Single Crack, LRSTAB = Limerock Stabilized Base

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Project No.:	210292-3	Name:	SR 320 (NW115th St).					Lanes:	2		
State Road No.:	SR 320	From:	Manatee Springs State Park					Shoulders:			
County:	Levy	To:	SR55 (US19)					Inside:	N/A		
Section No:	34150000	Beg MP:	0.840	End MP:	6.607	Length:	5.767	Outside:	7'		

[illegible]

Remarks:	<u>S</u> SG = Stabilized Subgrade, <u>P</u> C = Parabolic Crown