

**State of Florida Department of Transportation**  
**PAVEMENT EVALUATION AND CONDITION DATA SHEET**

<b>Project No.:</b> 427230-1	<b>Cored By:</b> Universal Engineering Sciences	<b>Date:</b> 09/30/10 & 10/05/10	<b>Page No.:</b> 1 of 4
<b>County:</b> Lake	<b>Highway Sect. No.:</b> 11010	<b>From:</b> Sumter County Line	<b>To:</b> SR 44/CR 468
<b>Road No.:</b> SR 44	<b>Begin M.P.:</b> 0.000	<b>End M.P.:</b> 2.365	<b>Length:</b> 2.365

Core No.	MP	Distance from left edge of lane (ft)	Lane	Wheel Path	Pavement Layer (in.)						Base		Subgrade		Crack				Pavt Cond.	Rut Depth (in)	Cross Slope (%)	Comments	
					FC-5	FC-2	FC-3	SP 12.5	Type S	Core Length (in)	Type	Thick-ness (in)	Type	Thick-ness (in)	Depth (in)	Type	Class	Extent					
1	0.171	2.0	OR			0.6			2.0		2.6	LR	4.7	St. S.	17.0					G			St. S. - Brown to Gray Sand
2	0.171	6.5	R2		0.7			2.2	0.8		3.7	LR	9.3	St. S.	11.0					G			St. S. - Brown Sand
3	0.417	9.5	R2	X	0.9			2.0	1.3		4.2	LR	9.1	St. S.	15.0					G			St. S. - Brown Sand with LR
4	0.673	2.0	OR			0.7			1.8		2.5	LR	5.5	St. S.	20.0					G			St. S. - Brown Sand with LR
5	0.673	8.5	R2	X	1.0			1.9	0.8		3.7	LR	10.3	St. S.	18.0					G			St. S. - Brown Sand with LR
6	0.952	9.0	R2	X	1.1			1.9	1.3		4.3	LR	9.2	St. S.	16.0					G			St. S. - Brown Sand with LR
7	1.150	2.0	OR			0.6			1.8		2.4	LR	4.6	St. S.	22.0					G			St. S. - Brown Sand with LR
8	1.150	9.0	R2	X	0.9			2.2	1.0		4.1	LR	7.9	St. S.	16.0					G			St. S. - Brown Sand with LR
9	1.404	9.0	R2	X	0.8			1.9	0.9		3.6	LR	11.4							G			St. S. - Brown Sand with LR
10	1.729	9.5	R2	X			1.1		3.3		4.4	LR	10.4			1.5	SL	I	L	F			St. S. - Brown Sand with LR
11	2.065	9.5	R2	X			1.1		3.2		4.3	LR	10.2							G			St. S. - Brown Sand with LR
12	2.265	8.5	R2	X			1.0		5.1		6.1	LR	13.4							F			
13	2.265	9.0	L2	X			0.8		4.7		5.5	LR	13.5							F			
14	2.065	10.0	L2	X			0.9		3.1		4.0	LR	10.5							F			
15	1.729	10.0	L2	X			1.2		3.0		4.2	LR	10.6							F			
16	1.400	9.5	L2	X		0.4			2.8		3.2	LR	9.8	St. S.	14.0	B	A	II	S	P			Raveling, St. S. - Brown sand, clay, and small rocks

**Remarks:** Crack Depth of "B" indicates full depth crack to the base. EOP = Edge of Pavement St. S. - Stabilized Subgrade

**Crack Extent:** L= Light; M= Moderate; S= Severe **Pavement Condition:** G= Good; F= Fair; P= Poor

**Crack Types:** A= Alligator; Bl= Block; Br= Branch; SL= Single Longitudinal; ST= Single Transverse

**Base Types:** LR= Limerock; COQ= Coquina; SC= Soil Cement; ABC= Asphalt Base; SAHM= Sand Asphalt Hot Mix

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<b>County:</b> Lake	<b>Highway Sect. No:</b> 11010	<b>From:</b> Sumter County Line	<b>To:</b> SR 44/CR 468
<b>Road No.:</b> SR 44	<b>Begin M.P.:</b> 0.000	<b>End M.P.:</b> 2.365	<b>Length:</b> 2.365

Core No.	MP	Distance from left edge of lane (ft)	Lane	Wheel Path	Pavement Layer (in.)						Base		Subgrade		Crack				Pavt Cond.	Rut Depth (in)	Cross Slope (%)	Comments
					FC-5	FC-2	FC-3	SP 12.5	Type S	Core Length (in)	Type	Thick-ness (in)	Type	Thick-ness (in)	Depth (in)	Type	Class	Extent				
17	1.150	8.5	L2	X		0.6			3.1	3.7	LR	11.6	St. S.	15.0					P			Raveling, St. S. - Brown sand with RAP and LR
18	1.150	2.0	OL			0.6			1.8	2.4	LR	5.4	St. S.	17.0					G			Raveling, St. S. - Brown sand with RAP and LR
19	0.952	8.0	L2	X		0.6			3.0	3.6	LR	10.9	St. S.	16.0					P			Raveling, St. S. - Brown sand with RAP and LR
20	0.675	3.5	L2			0.6			2.8	3.4	LR	10.9	St. S.	14.0					P			Raveling, St. S. - Brown sand, clay, LR, rocks
21	0.674	2.0	OL			0.7			1.7	2.4	LR	5.4	St. S.	16.0					P			St. S. - Brown sand, clay, LR, rocks
22	0.417	3.5	L2	X		0.5			2.5	3.0	LR	10.8	St. S.	13.5	B	A	II	S	P			St. S. - Brown sand, clay, LR, rocks
23	0.171	9.0	L2	X		0.4			2.6	3.0	LR	10.8	St. S.	12.0	B	A	II	S	P			St. S. - Brown sand, clay, LR, rocks
24	0.171	2.0	OL			0.5			1.6	2.1	LR	5.9	St. S.	13.0					F			St. S. - Brown sand, clay, LR, rocks
25	0.030	7.0	LRTL			0.6			2.9	3.5	LR	11.0	St. S.	12.0					F			St. S. - Brown sand, clay, LR, rocks
26	2.263	9.0	CL				0.7		4.2	4.9	LR	12.6							F			To L1/To R1, St. S. - Brown sand, clay, LR, rocks
27	2.263	3.0	L1	X			1.0		4.7	5.7	LR	12.3							F			St. S. - Brown sand, clay, LR, rocks
28	2.065	4.0	L1	X			0.7		3.1	3.8	LR	11.7							F			St. S. - Brown sand, clay, LR, rocks
29	2.065	6.0	CL				0.9		3.1	4.0	LR	8.5							F			To L1/To R1, St. S. - Brown sand, clay, LR, rocks
30	1.733	3.5	L1				0.6		2.8	3.4	LR	11.1							F			St. S. - Brown sand, clay, LR, rocks
31	1.733	6.0	CL				1.0		3.4	4.4	LR	9.6							F			To L1/To R1, St. S. - Brown sand, clay, LR, rocks
32	1.400	4.0	L1	X		0.6			3.1	3.7	LR	23.3							P			Raveling, St. S. - Brown sand, clay, LR, rocks

**Remarks:** Crack Depth of "B" indicates full depth crack to the base. EOP = Edge of Pavement St. S. - Stabilized Subgrade  
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<b>Road No.:</b> SR 44	<b>Begin M.P.:</b> 0.000	<b>End M.P.:</b> 2.365	<b>Length:</b> 2.365

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					FC-5	FC-2	FC-3	SP 12.5	Type S	Core Length (in)	Type	Thick-ness (in)	Type	Thick-ness (in)	Depth (in)	Type	Class	Extent					
33	1.151	5.5	L1			0.6			2.8	3.4	LR	10.6	St. S.	15.0	0.6	OGFC	I	L	P				Raveling, St. S. - Light brown sand with LR and small rocks
34	0.953	5.5	L1			0.6			3.0	3.6	LR	10.2	St. S.	14.8	0.6	OGFC	I	L	P				Raveling, St. S. - Light brown sand with LR and small rocks
35	0.731	7.0	LLTL			0.6			2.8	3.4	LR	10.6	St. S.	10.0					G				St. S. - Gray sand with RAP
36	0.651	5.0	L1			0.5			3.0	3.5	LR	10.8	St. S.	13.0					P				Raveling, St. S. - Light brown sand with RAP
37	0.415	5.0	L1			0.6			2.6	3.2	LR	11.9	St. S.	15.0	0.6	OGFC	II	M	P				To L1/To R1, St. S. - Light brown sand with clay
38	0.324	3.5	LLTL	X		0.5			2.9	3.4	LR	11.9	St. S.	15.0					G				St. S. - Gray to Brown sand with clay
39	0.172	3.0	L1	X		0.5			2.6	3.1	LR	10.9	St. S.	14.0					G				St. S. - Gray to light brown sand with clay
40	0.170	1.5	R1			0.6			3.0	3.6	LR	10.7	St. S.	12.0	2.3	SL	III	S	P				Worn Surface, Raveling, St. S. - Brown to gray sand with clay
41	0.170	10.0	RLTL	X		0.5			3.1	3.6	LR	11.4	St. S.	15.0					P				Worn Surface, Raveling, St. S. - Gray to brown sand with RAP
42	0.417	3.0	R1	X		0.6			3.1	3.7	LR	10.6	St. S.	16.0	1.3	SL	II	M	P				St. S. - Gray to light brown sand with clay
43	0.625	8.0	RLTL	X		0.7			3.1	3.8	LR	11.7	St. S.	15.0					P				Worn Surface, Raveling, St. S. - Light Brown sand with LR
44	0.684	4.0	R1	X		0.5			3.1	3.6	LR	10.7	St. S.	16.0	B	ST	II	M	P				Worn Surface, Raveling, St. S. - Light Brown sand with LR
45	0.956	1.0	R1			0.5			2.9	3.4	LR	9.7	St. S.	11.0	2.3	SL	II	L	P				Raveling, St. S. - Dark Brown sand with LR
46	1.152	3.5	R1	X		0.6			2.8	3.4	LR	11.9	St. S.	16.0					P				Worn Surface, Raveling, St. S. - Brown sand with LR
47	1.410	2.0	R1			0.5			3.1	3.6	LR	10.7	St. S.	25.0	B	ST	II	L	P				Clay
48	1.729	3.5	R1	X			0.9		3.3	4.2	LR	10.8							F				

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