

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION  
**PAVEMENT EVALUATION CORING AND CONDITION DATA**

Cored By: M. Cornwell, P. Zydek, D. Wheatley

Date: [9/27-10/01; 10/04-10/05] 2020 Typical Section:

W.P.I. No.:	Name: I-4	Lanes: 3
Fin. Proj. ID: 446345-1-31-01	From: SR 557	Shoulder Type and Condition: Paved
Roadway ID: 16 320 000	To: Osceola County Line	Inside:
County: Polk	Beg MP: 23.760	End MP: 32.022
SR No.:	Length: 8.262	Outside:
Overall Pavement Condition (from DMO field review): Fair	Median Curbed (Y/N): N	Paved
	Lawn	Other:
		Curb & Gutter (Y/N): N

**All Cores**

CORE NO.	MILE POST <sup>1</sup>	LANE TYPE	LANE	WP (Y/N)	PAVEMENT LAYER (IN.)										TOTAL ASPHALT THICKNESS (IN.)	BASE			STABILIZED SUBGRADE <sup>2</sup>	CRACK				PAVEMENT CONDITION	COMMENTS
					FC5	FC9.5	FC12.5	SP1F	S	BIND						LR					DEPTH (IN.)	TYPE	CLASS		
1	23.761	S	OR	N		0.7			0.9					1.6	23.0								Fair		
2	23.761	ML	R3	Y	0.8			5.1						5.9	22.0								Fair	Friction missing	
3	23.761	ML	R2	Y	0.8			2.7	1.3	1.9				6.7	12.6								Fair		
4	23.761	ML	R1	Y	0.8			2.7	2.4	2.1				8.0	11.8			12.2					Fair		
5	23.761	S	IR	N		0.7		0.9						1.6	10.3								Fair		
6	24.260	ML	R1	N	1.1			2.5	2.1	2.2				7.9	10.1								Fair		
7	24.759	S	OR	N		1.1		0.7						1.8	9.3								Fair		
8	24.759	ML	R3	Y	1.0			5.3						6.3	12.5			12.6					Fair		
9	24.759	ML	R2	Y	0.9			2.5	0.8	1.8				6.0	9.8								Fair		
10	24.759	ML	R1	Y	0.9			3.0	1.5	2.4				7.8	10.1								Fair		
11	24.759	S	IR	N		1.1		0.6						1.7	12.5								Fair		
12	25.258	ML	R1	Y	0.9			2.7	2.3	2.0				7.9	9.5								Fair		
13	25.757	S	OR	N		1.4		0.8						2.2	6.8				0.2	B	IB	L	Fair		
14	25.757	ML	R3	Y	0.9			5.8						6.7	13.0				0.5	B	II	L	Fair		
15	25.757	ML	R2	Y	0.8			3.5	1.5	2.2				8.0	11.5								Fair		
16	25.757	ML	R1	N	0.9			3.2	2.5	2.3				8.9	10.3			11.7					Fair		
17	25.757	S	IR	N		1.3								1.3	12.5								Fair		
18	26.257	ML	R1	N	1.1			3.2	1.6	2.3				8.2	11.9								Fair		
19	26.753	S	OR	N		1.6								1.6	6.0								Fair		
20	26.753	ML	R3	N	1.1			4.7						5.8	13.6								Fair		
21	26.753	ML	R2	N	0.9			3.3	1.1	1.7				7.0	9.5			12.5					Fair		
22	26.753	ML	R1	Y	1.0			3.4	1.7	2.4				8.5	13.1								Fair		
23	26.753	S	IR	N		1.5								1.5	10.5								Fair		
24	27.257	ML	R1	N	1.2			2.8	1.2	2.2				7.4	10.9								Fair		
25	27.757	S	OR	N		1.7								1.7	9.5								Fair		
26	27.757	ML	R3	Y	1.0			5.3						6.3	13.0			11.5					Fair		
27	27.757	ML	R2	N	1.2			3.2	1.8	2.0				8.2	11.0								Fair		
28	27.757	ML	R1	Y	1.1			3.3	2.1	2.2				8.7	10.8								Fair		
29	27.757	S	IR	N		1.4								1.4	13.0								Fair		
30	28.253	ML	R1	Y	1.0			3.1	1.5	2.1				7.7	10.0								Fair		
31	28.752	S	OR	N		1.2		1.1						2.3	11.8								Fair		
32	28.752	ML	R3	Y	0.8			6.8						7.6	8.6								Fair	Friction missing	
33	28.752	ML	R2	Y	0.9			6.9						7.8	13.2			8.0					Fair		

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County: Polk	Beg MP: 23.760	End MP: 32.022
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	Lawn	Other:
		Curb & Gutter (Y/N): N

**All Cores**

CORE NO.	MILE POST <sup>1</sup>	LANE TYPE	LANE	WP (Y/N)	PAVEMENT LAYER (IN.)										TOTAL ASPHALT THICKNESS (IN.)	BASE			STABILIZED SUBGRADE <sup>2</sup>	CRACK				PAVEMENT CONDITION	COMMENTS
					FC5	FC9.5	FC12.5	SP1F	S	BIND						LR					DEPTH (IN.)	TYPE	CLASS		
34	28.752	ML	R1	N	0.9			6.1						7.0	14.3								Fair		
35	28.752	S	IR	N		1.4		1.2						2.6	7.5								Fair		
36	29.251	ML	R1	Y	1.0			3.8	3.3					8.1	12.0								Fair		
37	29.750	S	OR	N		2.0								2.0	7.5								Fair		
38	29.750	ML	R3	Y	1.0			5.6						6.6	14.0								Fair		
39	29.750	ML	R2	Y	0.8			5.7						6.5	13.5								Fair		
40	29.750	ML	R1	N	0.9			6.0						6.9	13.0			10.1					Fair		
41	29.750	S	IR	N		1.6		1.1						2.7	13.0								Fair		
42	30.241	ML	R1	N	0.6			2.8	1.8	2.1				7.3	10.5								Fair		
43	30.752	S	OR	N		1.5								1.5	8.0								Fair		
44	30.752	ML	R3	Y	0.8			5.8						6.6	12.0			12.5					Fair		
45	30.752	ML	R2	Y	0.8			3.0		1.5				5.3	11.3								Fair		
46	30.752	ML	R1	Y	0.8			2.5	1.5	2.1				6.9	10.0								Fair		
47	30.752	S	IR	N		1.2								1.2	7.3								Fair		
48	31.250	ML	R1	Y	0.9			2.7	1.7	2.2				7.5	9.8								Fair		
49	31.741	S	OR	N		1.7								1.7	11.5								Fair		
50	31.741	ML	R3	Y	1.0			4.2						5.2	12.1								Fair		
51	31.741	ML	R2	Y	0.7			2.3	1.9	1.4				6.3	13.2								Fair		
52	31.741	ML	R1	Y	0.9			5.0						5.9	14.0			11.0					Fair		
53	31.741	S	IR	N		1.4								1.4	8.5								Fair		
54	32.011	ML	R1	N	0.7			4.6						5.3	13.5								Fair		
55	29.205	S	GORE	N	0.9			2.3	3.8					7.0	13.0								Poor	Raveling	
57	29.622	S	GORE	N	1.3			6.7						8.0	13.5								Fair	Raveling	
59	31.912	S	GORE	N			0.6	3.5	1.8	2.1				8.0	10.5								Fair		
61	24.010	ML	R2	Y	0.9			3.0	1.4	1.7				7.0	11.1								Fair		
62	27.247	ML	R1	N	1.3			3.4	1.7	2.0				8.4	11.3								Fair		
63	24.802	ML	R2	N	1.0			2.7	1.1	2.2				7.0	10.5								Fair		
64	25.004	ML	R2	Y				2.9	1.0	2.0				5.9	11.0								Poor	Delamination; Friction missing	
65	27.537	ML	R2	Y	1.0			3.4	1.4	1.8				7.6	11.2			0.2	B	IB	L		Fair		
66	31.142	ML	R2	N	1.1			2.0	1.6	2.3				7.0	11.2								Fair		
67	31.303	ML	R2	Y	0.8			2.5		1.9				5.2	10.2								Poor		
68	25.462	ML	R3	Y	0.8			5.8						6.6	12.5			13.5	0.8	A	III	S		Poor	Mechanical gouge
69	26.204	ML	R3	Y	0.9			5.9						6.8	13.1									Poor	Raveling

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Fin. Proj. ID:	446345-1-31-01	From:	SR 557	Shoulder Type and Condition:	Paved
Roadway ID:	16 320 000	To:	Osceola County Line	Inside:	
County:	Polk	SR No.:		Outside:	
Overall Pavement Condition (from DMO field review):	Fair	Beg MP:	23.760	End MP:	32.022
		Length:	8.262	Other:	
		Median Curbed (Y/N):	N	Paved	Lawn
				Curb & Gutter (Y/N):	N

**All Cores**

CORE NO.	MILE POST <sup>1</sup>	LANE TYPE	LANE	WP (Y/N)	PAVEMENT LAYER (IN.)								TOTAL ASPHALT THICKNESS (IN.)	BASE			STABILIZED SUBGRADE <sup>2</sup>	CRACK				PAVEMENT CONDITION	COMMENTS
					FC5	FC9.5	FC12.5	SP1F	S	BIND						LR				DEPTH (IN.)	TYPE		
70	28.797	ML	R3	Y	0.7			7.0					7.7	12.3								Fair	
71	30.869	ML	R2	Y	0.7			2.5	0.9	1.9			6.0	12.0				6.0	B	III	S	Poor	Transverse joint crack
79	29.177	ML	R1	N	0.9			3.2	5.1				9.2	13.3								Fair	
80	31.511	ML	R1	Y	0.9			2.4	1.7	1.8			6.8	11.5								Fair	
81	25.772	ML	R2	Y	0.8			3.3	2.9	2.0			9.0	10.1								Fair	
82	31.523	ML	R1	N	1.0			2.3	2.0	2.2			7.5	9.1								Fair	
134	24.748	TL/CO	CO	N						8.7			8.7	0.0								Poor	Core fell apart; Measured in the hole; No base observed
<b>AVERAGE</b>					<b>0.9</b>	<b>1.4</b>	<b>0.6</b>	<b>3.5</b>	<b>2.0</b>	<b>2.0</b>			<b>5.83</b>	<b>11.34</b>				<b>11.56</b>	<b>2.15</b>				
<b>MAX</b>					<b>1.3</b>	<b>2.0</b>	<b>0.6</b>	<b>7.0</b>	<b>8.7</b>	<b>2.4</b>			<b>9.20</b>	<b>23.00</b>				<b>13.50</b>	<b>6.00</b>				
<b>MIN</b>					<b>0.6</b>	<b>0.7</b>	<b>0.6</b>	<b>0.6</b>	<b>0.8</b>	<b>1.4</b>			<b>1.20</b>	<b>0.00</b>				<b>8.00</b>	<b>0.20</b>				
<b>LAYER COEF.</b>					<b>0.00</b>	<b>0.25</b>	<b>0.25</b>	<b>0.25</b>	<b>0.25</b>	<b>0.20</b>				<b>0.18</b>				<b>0.08</b>					

- Notes:
- Mile posts are approximate based on field recorded measurements using a Distance Measuring Instrument (DMI).
  - Stabilization thickness was checked on 10% of the coring locations. For pavement design assume 12 inches of thickness for stabilization.
  - The cross slope is measured in the center of the lane.
  - A blank cell indicates measurement was not recorded.

	<u>Lane Designations</u>	<u>Crack Type</u>	<u>Crack Rating</u>	<u>Extent</u>	<u>Pavement Condition</u>	<u>Lane Type</u>
OL - Outside Left Shoulder	OR - Outside Right Shoulder	A - Alligator	Class IB - Hairline cracks that are ≤ 1/8 inch wide	L - Light	G - Good	ML - Mainline
L1 - 1st Lane Left of Centerline	R1 - 1st Lane Right of Centerline	B - Block	Class II - Cracks > than 1/8 inch and ≤ 1/4 inch	M - Moderate	F - Fair	TL - Turn Lane
		C - Combination	Class III - Cracks > 1/4 inch	S - Severe	P - Poor	CO - Crossover
						S - Shoulder
						SS - Side Street

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Roadway ID: 16 320 000	To: Osceola County Line	Inside:
County: Polk	Beg MP: 23.760	End MP: 32.022
SR No.: 400	Length: 8.262	Outside:
Overall Pavement Condition (from DMO field review): Poor	Median Curbed (Y/N): N	Paved
	Lawn	Other:
		Curb & Gutter (Y/N): N

**Ramps All Cores**

CORE NO.	MILE POST <sup>1</sup>	LANE TYPE	LANE	WP (Y/N)	PAVEMENT LAYER (IN.)										TOTAL ASPHALT THICKNESS (IN.)	BASE				STABILIZED SUBGRADE <sup>2</sup>	CRACK				PAVEMENT CONDITION	COMMENTS
					FC5	FC9.5	FC12.5	FC2	FC3	SP2F	SP1F	S	BIND	LR					DEPTH (IN.)		TYPE	CLASS	EXTENT			
56	29.253	ML	R1	N	1.1						1.8	2.2			5.1	13.0					1.5	B	III	M	Poor	103 EB OFF US 27
58	29.652	ML	R2	Y		1.8					2.2			4.0	10.6									Poor	104 EB ON US 27; Delaminated area	
60	31.919	ML	R1	Y			0.7				1.9	1.7	2.5	6.8	10.7									Fair	331 EB OFF SR 532	
72	29.406	ML	R1	Y	1.0					3.6				4.6	10.5			0.0		4.6	C	IB	S	Poor	103 EB OFF US 27; Patch	
73	29.426	ML	R1	Y	1.5						4.3			5.8	13.2					2.1	B	IB	M	Poor	103 EB OFF US 27	
74	29.169	ML	R1	Y	0.8						4.8			5.6	13.0					3.3	B	IB	S	Poor	104 EB ON US 27; Raveling	
75	29.550	ML	R2	Y	0.6						3.9			4.5	11.7			13.0		2.5	A	II	S	Poor	104 EB ON US 27; Raveling	
76	31.879	ML	R1	Y		1.7						0.7	1.8	4.2	10.3					2.0	B	III	M	Poor	331 EB OFF SR 532; Delaminated area	
77	31.977	ML	R1	Y	0.4						2.8			3.2	11.7					3.2	C	III	S	Poor	331 EB OFF SR 532	
78	32.078	ML	R1	Y					0.5			1.8	1.5	3.8	7.9					3.8	C	II	S	Poor	331 EB OFF SR 532	
83	29.325	ML	R1	Y	0.8						2.3	2.2		5.3	14.3									Fair	103 EB OFF US 27	
84	29.495	ML	R1	N	1.1						4.8			5.9	13.0					3.1	B	IB	M	Poor	103 EB OFF US 27; Raveling	
85	29.596	TL/CO	R1	N	0.9						4.1			5.0	13.5									Poor	103 EB OFF US 27; Right turn lane; Raveling	
86	29.535	S	OR	N		1.0					1.0			2.0	5.1									Fair	103 EB OFF US 27; Right turn lane	
87	29.360	S	IR	N		1.3					2.0			3.3	12.3									Fair	103 EB OFF US 27	
88	29.324	ML	R1	Y	1.0						4.6			5.6	12.4					2.7	B	II	M	Fair	104 EB ON US 27	
89	29.324	ML	R2	N	0.6						4.7			5.3	13.3					2.8	B	III	S	Poor	104 EB ON US 27	
90	29.128	ML	R2	N	0.8						4.3			5.1	14.5									Fair	104 EB ON US 27	
91	29.190	ML	R1	N	0.9						4.3			5.2	13.0									Fair	104 EB ON US 27	
92	29.569	S	IR	N		1.3					1.5			2.8	7.0									Fair	104 EB ON US 27	
93	29.569	S	OR	N		1.4					1.2			2.6	5.0					2.6	B	III	M	Poor	104 EB ON US 27	
94	29.419	S	IR	N		1.5					1.5			3.0	7.7									Fair	104 EB ON US 27	
95	29.419	S	OR	N		1.4					1.4			2.8	6.0									Fair	104 EB ON US 27	
96	32.006	S	OR	N					0.4			1.0		1.4	0.5					1.4	A	III	S	Poor	331 EB OFF SR 532	
97	32.006	S	IR	N	0.6						1.3	1.3	1.1	4.3	11.3									Fair	331 EB OFF SR 532	
98	29.154	ML	L2	Y	0.9						4.5			5.4	14.5									Poor	101 WB OFF US 27	
99	29.154	ML	L1	Y	0.9						4.5			5.4	17.3									Fair	101 WB OFF US 27	
100	28.962	ML	L2	Y	1.0						4.4			5.4	13.5									Fair	102 WB OFF US 27	
101	28.962	ML	L1	N	0.9						3.7			4.6	13.5					4.6	B	II	M	Poor	103 WB OFF US 27; Transverse/Joint Crack	
102	28.782	TL/CO	L1	N	1.0						1.7	2.4		5.1	12.9									Fair	101 WB OFF US 27; Left turn lane	
103	28.785	TL/CO	L1	N	1.0						1.6	1.8		4.4	12.3									Fair	101 WB OFF US 27; Inner Right turn lane	
104	29.074	S	OR	N		1.0					1.3			2.3	13.3									Fair	101 WB OFF US 27	
105	29.074	S	IR	N		1.0					1.1			2.1	19.5									Fair	101 WB OFF US 27	

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					FC5	FC9.5	FC12.5	FC2	FC3	SP2F	SP1F	S		BIND	LR				DEPTH (IN.)	TYPE	CLASS			EXTENT		
106	28.881	S	OR	N		1.1					2.0			3.1	12.3								Fair	101 WB OFF US 27		
107	28.881	S	IR	N	1.3						3.8			5.1	13.0								Fair	101 WB OFF US 27		
108	28.302	ML	L1	N	1.2						2.2	2.2		5.6	11.5								Fair	100 WB ON US 27		
109	29.252	ML	L1	N	1.1						4.4			5.5	14.5				2.0	B	II	M	Poor	100 WB ON US 27; Raveling		
110	28.965	ML	L1	Y	1.4						4.2			5.6	13.5								Fair	100 WB ON US 27		
111	28.650	ML	L1	Y	0.9						7.3			8.2	15.3				2.2	B	II	M	Poor	100 WB ON US 27; Raveling		
112	29.096	S	OL	N		1.0					1.8			2.8	7.0								Fair	100 WB ON US 27		
113	29.096	S	IL	N		1.5					1.0			2.5	4.3								Fair	100 WB ON US 27		
114	28.862	S	OL	N		1.4					1.8			3.2	7.5								Fair	100 WB ON US 27		
115	28.862	S	IL	N		1.4					1.9			3.3	9.0								Fair	100 WB ON US 27		
116	28.788	ML	L1	N	1.0						1.6	2.4		5.0	12.3								Fair	101 WB OFF US 27; & Inner Right turn lane		
117	28.788	TL/CO	L1	N	0.8						1.5	2.2		4.5	12.1								Fair	101 WB OFF US 27; Outer Right turn lane		
118	28.304	ML	L2	N	0.8						2.2	2.5		5.5	10.0								Fair	100 WB ON US 27		
119	31.923	ML	L1	Y	1.2						2.4	1.3	2.0	6.9	10.6								Fair	332 WB ON SR 532		
120	31.969	S	OL	N				1.2				1.1		2.3	3.5								Fair	333 WB ON SR 532		
121	31.969	S	IL	N	1.0						2.0		0.8	3.8	10.5								Poor	332 WB ON SR 532; Raveling		
122	28.760	ML	L1	Y	1.0						8.4			9.4	12.2		10.5						Poor	100 WB ON US 27; Raveling		
123	29.243	ML	L2	Y		1.4					6.4			7.8	14.0								Poor	101 WB OFF US 27; Delaminated area		
124	31.875	ML	L1	Y		1.6					1.4		2.1	5.1	10.5								Poor	332 WB ON SR 532; Delaminated area		
125	31.996	ML	L1	Y	0.6							1.2	2.0	3.8	10.3								Poor	332 WB ON SR 532; Raveling		
126	31.975	ML	L1	Y	0.8							2.0	1.4	4.2	12.0			4.2	B	III	S		Poor	332 WB ON SR 532		
127	29.596	ML	R1	Y	1.0						4.0			5.0	13.3								Poor	103 EB OFF US 27; Outer left turn lane		
128	29.596	TL/CO	R1	N	1.2						4.6			5.8	13.2								Fair	103 EB OFF US 27; Inner left turn lane; Raveling		
129	29.156	ML	R2	N	1.2						4.6			5.8	12.6								Fair	104 EB ON US 27		
130	28.735	S	GORE	N	1.7						7.0			8.7	16.5								Fair	100 WB ON US 27		
131	29.767	ML	R2	N	0.7						5.5			6.2	10.0			2.6	C	II	S		Poor	104 EB ON US 27		
132	29.685	ML	R1	N	0.8						3.4			4.2	10.0								Fair	104 EB ON US 27		
133	29.196	S	GORE	N	0.9						6.2			7.1	17.1								Fair	101 WB OFF US 27		
135	31.936	S	GORE	N	1.4						2.0			3.4	6.2								Fair	332 WB ON SR 532		
<b>AVERAGE</b>					<b>1.0</b>	<b>1.3</b>	<b>0.7</b>	<b>1.2</b>	<b>0.5</b>	<b>3.6</b>	<b>3.2</b>	<b>1.8</b>	<b>1.7</b>	<b>4.70</b>	<b>11.34</b>			<b>7.83</b>	<b>2.84</b>							
<b>MAX</b>					<b>1.7</b>	<b>1.8</b>	<b>0.7</b>	<b>1.2</b>	<b>0.5</b>	<b>3.6</b>	<b>8.4</b>	<b>2.5</b>	<b>2.5</b>	<b>9.40</b>	<b>19.50</b>			<b>13.00</b>	<b>4.60</b>							
<b>MIN</b>					<b>0.4</b>	<b>1.0</b>	<b>0.7</b>	<b>1.2</b>	<b>0.4</b>	<b>3.6</b>	<b>1.0</b>	<b>0.7</b>	<b>0.8</b>	<b>1.40</b>	<b>0.50</b>			<b>0.00</b>	<b>1.40</b>							
<b>LAYER COEF.</b>					<b>0.00</b>	<b>0.15</b>	<b>0.15</b>	<b>0.00</b>	<b>0.15</b>	<b>0.15</b>	<b>0.15</b>	<b>0.15</b>	<b>0.15</b>		<b>0.18</b>			<b>0.08</b>								

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION  
**PAVEMENT EVALUATION CORING AND CONDITION DATA**

Cored By: Mark Cornwell, Peter Zydek, D. Wheatley

Date: [9/27-10/01; 10/04-10/05] 2020 Typical Section:

W.P.I. No.:		Name:	I-4			Lanes:	3				
Fin. Proj. ID:	446345-1-31-01	From:	SR 557			Shoulder Type and Condition:	Paved				
Roadway ID:	16 320 000	To:	Osceola County Line			Inside:					
County:	Polk	SR No.:	400	Beg MP:	23.760	End MP:	32.022	Length:	8.262	Outside:	
Overall Pavement Condition (from DMO field review):	Poor	Median Curbed (Y/N):	N	Paved	Lawn	Other:		Curb & Gutter (Y/N):	N		

**Ramps All Cores**

CORE NO.	MILE POST <sup>1</sup>	LANE TYPE	LANE	WP (Y/N)	PAVEMENT LAYER (IN.)									TOTAL ASPHALT THICKNESS (IN.)	BASE				STABILIZED SUBGRADE <sup>2</sup>	CRACK				PAVEMENT CONDITION				COMMENTS
					FC5	FC9.5	FC12.5	FC2	FC3	SP2F	SP1F	S	BIND		LR					DEPTH (IN.)	TYPE	CLASS	EXTENT					

Notes:

1. Mile posts are approximate based on field recorded measurements using a Distance Measuring Instrument (DMI).
2. Stabilization thickness was checked on 10% of the coring locations. For pavement design assume 12 inches of thickness for stabilization.
3. The cross slope is measured in the center of the lane.
4. A blank cell indicates measurement was not recorded.

	<u>Lane Designations</u>	<u>Crack Type</u>	<u>Crack Rating</u>	<u>Extent</u>	<u>Pavement Condition</u>	<u>Lane Type</u>
OL - Outside Left Shoulder	OR - Outside Right Shoulder	A - Alligator	Class IB - Hairline cracks that are ≤ 1/8 inch wide	L - Light	G - Good	ML - Mainline
L1 - 1st Lane Left of Centerline	R1 - 1st Lane Right of Centerline	B - Block	Class II - Cracks > than 1/8 inch and ≤ 1/4 inch	M - Moderate	F - Fair	TL - Turn Lane
		C - Combination	Class III - Cracks > 1/4 inch	S - Severe	P - Poor	SS - Side Street
						CO - Crossover