

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

Project No.: 436879-1		Cored By: Ardaman				Date: 1/11/2016				Page No.: 1 of 6										
County: Marion		Highway Sect. No.: 36100				From: CR 484				To: East of SW 60th Ave.										
Road No.: SR 200		Begin MP: 5.815				End MP: 11.983				Length: 6.168										
Core No.	MP	Distance from left edge of lane (ft.)	Lane	Wheel Path	Pavement Layers (in.)						Base		Crack				Pavt Cond.	Rut Depth (in)	Cross Slope (%)	Comments
					FC-2	FC-5	Type S	Type SP			Core Length (in)	Type	Thickness (in)	Depth (in)	Type	Class				
1	11.492	8.0	L3	X	0.4		3.4				3.8	LR					F			Ripples on road
2	11.036	6.5	L3	---	0.4		3.6				4.0	LR					F			Light raveling. L2 has SL crack on Left WP
3	11.406	10.0	L3	X	0.4		3.5				3.9	LR	12.1	1.5	SL	lb	L	F		Light raveling.
4	10.013	9.5	L3	X	0.5		2.9				3.4	LR		2.0	SL	lb	L	F		Light raveling.
5	9.550	4.5	L3	---	0.5		3.1				3.6	LR	11.4	0.5	BR	lb	L	F		
6	9.061	10.0	L3	X	0.5		3.2				3.7	LR		0.5	OGFC			P		
7	8.590	9.5	L3	X	0.5		2.7				3.2	LR	11.3	1.5	BR	ll	S	P		L2 has Br cracking
8	8.590	2.0	LRTL	X		1.3		3.7			5.0	LR	11.3					F		
9	7.964	10.0	L3	X	0.2		4.7				4.9	LR		1.2	BR	lb	M	F		Raveling
10	7.542	3.5	L3	X	0.2		3.3				3.5	LR	12.0	0.2	OGFC			P		Severe Raveling
11	7.035	9.5	L3	X	0.4		3.1				3.5	LR		2.2	SL	ll	S	P		Contingency Core
12	7.035	2.5	L3	X	0.4		2.9				3.3	LR		1.0	BR	lb	M	P		
13	6.618	4.0	L3	X	0.2		3.3				3.5	LR		1.4	ST	ll	M	P		Raveling
14	6.618	10.5	L3		0.5		3.7				4.2	LR	12.3	0.5	OGFC			P		Raveling
15	5.902	8.0	L2	X	0.6		3.5				4.1	LR	11.9	0.9	SL	lb	S	P		Raveling
16	5.902	1.5	OL	---	0.5		3.6				4.1	LR	11.9					F		Light Raveling

Remarks: Crack Depth of "B" indicates full depth crack to the base. EOP = Edge of Pavement
Crack Extent: L= Light; M= Moderate; S= Severe **Pavement Condition:** G= Good; F= Fair; P= Poor **Crack Types:** A= Alligator; Bl= Block; Br= Branch
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					FC-2	FC-5	Type S	Type SP			Core Length (in)	Type	Thickness (in)	Depth (in)	Type	Class					Extent	
17	5.887	9.5	R2	X	0.5		3.6				4.1	LR	11.9	B	SL	lb	L	P			Ripples on road	
18	5.887	1.5	OR	---	0.5		1.8				2.3	LR	13.7					P				
19	6.166	10.0	R3	X	0.5		2.6				3.1	LR		0.5	OGFC			P				Light ripples on road. Light raveling
20	6.590	4.0	R3	X	0.7		3.1				3.8	LR	9.2	1.8	SL	III	S	P				SL cracks on both WP
21	7.118	10.0	R3	X	0.7		2.8				3.5	LR						P				Raveling
22	7.627	6.5	R3	---	0.8		2.9				3.7	LR	11.3					F				Light rippling. Raveling
23	8.071	10.0	R3	X	0.2		3.0				3.2	LR		0.2	OGFC			F				Raveling
24	8.371	7.5	R3	---	0.7		3.4				4.1	LR	10.9	0.7	OGFC			F				Raveling
25	9.151	3.5	R3	X	0.6		3.1				3.7	LR		1.2	BR	lb	L	F				Light Raveling
26	9.527	10.5	R3		0.8		2.9				3.7	LR	12.3					F				Light Raveling
27	10.050	9.0	R3	X	0.5		3.3				3.8	LR		1.3	SL	II	S	P				Ripples on road. Raveling
28	10.440	9.0	R3	X	0.3		2.8				3.1	LR	11.2	2.2	BR	II	M	P				Raveling
29	10.080	9.0	R3	X	0.6		3.8				4.4	LR		0.6	OGFC			F				Raveling
30	11.570	9.5	R3	X	0.6		3.0				3.6	LR		1.3	BR	lb	L	F				Raveling
31	11.618	7.0	L1	---	0.5		3.2				3.7	LR		1.4	SL	lb	L	F				Ripples on road.
32	11.235	8.0	L1	X	0.7		3.6				4.3	LR	12.2	1.5	SL	lb	L	F				Ripples on road. Raveling

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County: Marion		Highway Sect. No.: 36100				From: CR 484				To: East of SW 60th Ave.											
Road No.: SR 200		Begin MP: 5.815				End MP: 11.983				Length: 6.168											
Core No.	MP	Distance from left edge of lane (ft.)	Lane	Wheel Path	Pavement Layers (in.)						Base		Crack				Pavt Cond.	Rut Depth (in)	Cross Slope (%)	Comments	
					FC-2	FC-5	Type S	Type SP			Core Length (in)	Type	Thickness (in)	Depth (in)	Type	Class					Extent
33	11.235	1.0	IL	---	0.5		1.8				2.3	LR	6.7					F			Raveling
34	11.207	3.5	LLTL	X	0.5		3.2				3.7	LR	9.3					F			Light Raveling
35	10.682	8.0	L1	X	0.6		3.1				3.7	LR	10.3	0.6	OGFC			F			Light Raveling
36	10.685	6.0	LLTL	---	0.5		3.0				3.5	LR	10.5					F			Light Raveling
37	10.682	0.5	IL	---	0.6		2.5				3.1	LR						F			Raveling
38	10.164	7.5	L1	---	0.6		3.8				4.4	LR						F			Raveling. Ripples on road.
39	9.389	7.0	L1	---	0.4		3.2				3.6	LR	13.2	0.4	OGFC			F			Light Raveling
40	8.921	2.5	L1	X	0.5		2.6				3.1	LR						F			Ripples on road. Raveling
41	8.921	1.0	IL	---	0.4		1.7				2.1	LR	4.9					F			
42	8.857	4.5	LLTL	---	0.7		3.4				4.1	LR		0.7	OGFC			F			Light Raveling
43	8.697	6.0	L1	---	0.7		3.1				3.8	LR		0.7	OGFC			F			Raveling
44	8.697	1.0	IL	---	0.6		1.2				1.8	LR						F			Raveling
45	7.931	2.0	L1	X	0.7		2.6				3.3	LR	11.7								
46	7.931	8.0	LLTL	---	0.3		3.8				4.1	LR		0.3	OGFC			P			Severe Raveling
47	7.448	3.0	L1	X	0.7		3.3				4.0	LR						F			Raveling
48	7.143	2.0	L1	X	0.9		3.9				4.8	LR	10.2					F			Raveling

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County: Marion		Highway Sect. No.: 36100					From: CR 484					To: East of SW 60th Ave.									
Road No.: SR 200		Begin MP: 5.815					End MP: 11.983					Length: 6.168									
Core No.	MP	Distance from left edge of lane (ft.)	Lane	Wheel Path	Pavement Layers (in.)						Base		Crack				Pavt Cond.	Rut Depth (in)	Cross Slope (%)	Comments	
					FC-2	FC-5	Type S	Type SP			Core Length (in)	Type	Thickness (in)	Depth (in)	Type	Class					Extent
49	7.143	9.5	LLTL	X	0.4		3.1				3.5	LR	10.5	0.4	OGFC			P			Severe Raveling
50	7.143	1.0	IL	---	0.8		1.8				2.6	LR	6.7	0.8	OGFC			F			Raveling
51	6.618	4.0	L1	X	0.5		3.2				3.7	LR		0.5	OGFC			P			Severe Raveling
52	6.295	2.5	L1	X	0.5		3.4				3.9	LR	11.1					F			Raveling
53	6.295	10.0	LLTL	X		1.1		3.4			4.5	LR		1.1	OGFC			F			Raveling. Ripples on road.
54	5.834	2.0	L1	X	0.8		3.2				4.0	LR						F			Raveling
55	5.834	1.5	GORE	---	1.0		2.7				3.7	LR	12.3					P			Severe Raveling
56	5.932	2.5	R1	X	0.9		2.9				3.8	LR						F			Raveling
57	5.932	2.5	RLTL	X	0.9		2.6				3.5	LR	12.5					F			
58	6.071	9.0	R1	X	0.5		3.6				4.1	LR	11.9	2.7	BR	II	M	P			Raveling. Ripples on road.
59	6.071	1.5	RLTL	---	0.3		3.4				3.7	LR	11.8	0.3	OGFC			P			Raveling. Ripples on road.
60	6.429	9.0	R1	X	0.8		3.3				4.1	LR		0.8	OGFC			F			BR cracks on R2
61	6.429	1.0	IR	---	1.2		1.1				2.3	LR	13.7					G			
62	6.997	2.0	RLTL	X	0.3		3.9				4.2	LR		0.3	OGFC			P			Raveling. Core has internal stress cracks.
63	7.080	7.0	MXO	---	0.9		1.4				2.3	LR	12.7					F			7 ft from R1.
64	7.203	1.5	R1	---	0.6		3.4				4.0	LR	12.5					F			Light Raveling

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					FC-2	FC-5	Type S	Type SP			Core Length (in)	Type	Thickness (in)	Depth (in)	Type	Class				
65	7.203	1.0	IR	---	0.8		1.5				2.3	LR					F			Light Raveling
66	7.350	1.5	R1	---	0.5		3.5				4.0	LR		0.5	OGFC		F			Raveling
67	7.828	2.5	R1	X	0.5		3.1				3.6	LR					F			Light Raveling
68	7.828	5.0	RLTL	---	0.5		3.9				4.4	LR	7.6	B	SL	II	M	P		Raveling
69	8.649	2.0	R1	X	0.5		3.1				3.6	LR	11.4				F			
70	8.649	1.0	IR	---	0.7		1.7				2.4	LR	11.6				F			
71	9.021	1.0	R1	---	0.6		2.7				3.3	LR					F			Light Raveling
72	9.021	10.5	RLTL		0.5		2.6				3.1	LR	12.9	0.5	OGFC		G			
73	9.021	1.0	IR	---	0.7		1.3				2.0	LR					F			Steep Slope
74	9.108	11.0	MXO	---	0.7		2.6				3.3	LR	14.0				P			11 ft from L1. Severe Raveling
75	9.657	4.5	R1	---	0.6		3.5				4.1	LR	11.9	0.6	OGFC		F			Raveling
76	9.657	1.0	IR	---	0.6		2.0				2.6	LR					F			
77	9.886	7.0	MXO	---			4.1				4.1	LR	12.4				F			7 ft from RLTL.
78	10.056	8.0	R1	X	0.6		3.3				3.9	LR		1.5	BR	II	S	P		
79	10.525	3.0	R1	X	0.5		3.5				4.0	LR	12.0	0.5	OGFC		P			Raveling
80	10.531	8.0	RLTL	---	1.0		3.5				4.5	LR		1.8	BR	lb	M	P		Raveling

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81	10.331	1.0	IR	---	0.7		1.2				1.9	LR	14.4					F			Raveling	
82	10.854	5.0	MXO	---			3.2				3.2	LR	13.3	B	BR	II	L	P			5 ft from LLTL. Raveling	
83	11.003	1.0	R1	---	0.6		3.3				3.9	LR		0.6	OGFC			F			Raveling	
84	11.003	1.0	IR	---	0.7		1.3				2.0	LR						F			Raveling	
85	11.040	2.0	RLTL	X	0.7		3.3				4.0	LR		2.5	ST	II	L	P			Severe Raveling	
86	11.620	2.5	R1	X	0.7		3.0				3.7	LR	12.1	1.5	SL	lb	L	F			Severe Raveling	
87	6.220	1.0	IL	---	0.7		1.4				2.1	LR		0.7	OGFC			F			Raveling	

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Supplemental Data to PECD

(Cross Slope of Each Locations Cored)

SR 200 FPN: 436879-1 County: Marion

Core #	GPS Coordinates	
1	N 29.113776	W -82.222277
2	N 29.108827	W -82.22732
3	N 29.101969	W -82.234257
4	N 29.097725	W -82.238623
5	N 29.092645	W -82.243755
6	N 29.087315	W -82.249099
7	N 29.082005	W -82.254566
8	N 29.082005	W -82.254566
9	N 29.075187	W -82.261526
10	N 29.070787	W -82.266062
11	N 29.065187	W -82.271808
12	N 29.065187	W -82.271808
13	N 29.060706	W -82.276397
14	N 29.056399	W -82.280769
15	N 29.052882	W -82.284315
16	N 29.052912	W -82.28435
17	N 29.052683	W -82.284265
18	N 29.052683	W -82.284265
19	N 29.055582	W -82.281227
20	N 29.061307	W -82.275414

Core #	GPS Coordinates	
21	N 29.065894	W -82.270678
22	N 29.071449	W -82.264992
23	N 29.076055	W -82.260299
24	N 29.07935	W -82.256921
25	N 29.087816	W -82.248199
26	N 29.091842	W -82.244128
27	N 29.097551	W -82.238366
28	N 29.101904	W -82.233919
29	N 29.105772	W -82.229991
30	N 29.114111	W -82.221536
31	N 29.114619	W -82.22127
32	N 29.110913	W -82.225027
33	N 29.110913	W -82.225026
34	N 29.110371	W -82.225638
35	N 29.104622	W -82.231401
36	N 29.104622	W -82.231401
37	N 29.104622	W -82.231401
38	N 29.09912	W -82.23703
39	N 29.090577	W -82.245665
40	N 29.085546	W -82.250801

Supplemental Data to PECD

(Cross Slope of Each Locations Cored)

SR 200 FPN: 436879-1 County: Marion

Core #	GPS Coordinates	
41	N 29.085534	W -82.250787
42	N 29.084709	W -82.251606
43	N 29.083066	W -82.253339
44	N 29.083047	W -82.253336
45	N 29.07489	W -82.261711
46	N 29.074859	W -82.261681
47	N 29.069634	W -82.267153
48	N 29.066298	W -82.270562
49	N 29.066294	W -82.27053
50	N 29.066258	W -82.27052
51	N 29.060684	W -82.276299
52	N 29.057315	W -82.279732
53	N 29.057301	W -82.279707
54	N 29.052054	W -82.285008
55	N 29.052076	W -82.285055
56	N 29.052893	W -82.284103
57	N 29.052893	W -82.284103
58	N 29.054574	W -82.282362
59	N 29.054598	W -82.282386
60	N 29.058624	W -82.278242

Core #	GPS Coordinates	
61	N 29.058622	W -82.278228
62	N 29.064807	W -82.271968
63	N 29.065555	W -82.271227
64	N 29.066854	W -82.269806
65	N 29.066854	W -82.269806
66	N 29.068475	W -82.268203
67	N 29.073641	W -82.262913
68	N 29.073641	W -82.262913
69	N 29.082485	W -82.253743
70	N 29.082502	W -82.253767
71	N 29.0865	W -82.249699
72	N 29.086501	W -82.249699
73	N 29.086501	W -82.249699
74	N 29.087398	W -82.248815
75	N 29.093374	W -82.242729
76	N 29.093374	W -82.242729
77	N 29.095851	W -82.240236
78	N 29.097601	W -82.238406
79	N 29.102778	W -82.233197
80	N 29.102778	W -82.233198

