

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

Project No.: 422024-2		Cored By: Universal Engineering Sciences				Date: 09/29/2008 - 10/01/2008				Page No.: 1 of 6											
County: Volusia		Highway Sect. No.: 79060				From: E. of Clark Bay Road				To: End of Rigid Pavement											
Road No.: SR 600 (US 92)		Begin MP: 7.200				End MP: 13.153 EB / 15.426 WB				Length: 5.956 EB / 8.226 WB											
Core No.	MP	Offset	Lane	Wheel Path	Pavement Type / Layer (in.)							Base		Crack				Pavt Cond.	Rut Depth (in)	Cross Slope (%)	Comments
					HMA	PCC					Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class	Extent				
1	15.460	Center of Lane	L1		5.4						5.4	L/R	7.0	--	--	--	--	--	--	--	
2	15.270	Center of Lane	L1			4.9					4.9	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
3	15.080	Center of Lane	L1			6.8					6.8	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
4	14.890	Center of Lane	L1			7.1					7.1	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
5	14.700	Center of Lane	L1			7.6					7.6	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
6	14.540	Center of Lane	L1			7.5					7.5	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
7	14.320	Center of Lane	L1			7.1					7.1	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
8	14.130	Center of Lane	L1			6.8					6.8	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
9	13.940	Center of Lane	L1			7.5					7.5	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
10	13.760	Center of Lane	L1			7.2					7.2	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
11	13.560	Center of Lane	L1			7.0					7.0	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
12	13.370	Center of Lane	L1			7.3					7.3	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
13	13.190	Center of Lane	L1			7.0					7.0	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
14	13.000	Center of Lane	L1			7.4					7.4	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
15	12.810	Center of Lane	L1			7.5					7.5	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
16	12.620	Center of Lane	L1			6.9					6.9	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC

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
SL= Single Longitudinal; ST= Single Transverse; R= Reflective; J= Joint; OGFC= Open-Graded FC Stress Crack
Base Types: LR= Limerock; COQ= Coquina; SC= Soil Cement; ABC= Asphalt Base; SAHM= Sand Asphalt Hot Mix; NB= No Base

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					HMA	PCC					Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class					Extent
17	12.430	Center of Lane	L1			7.5					7.5	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
18	12.240	Center of Lane	L1			7.9					7.9	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
19	12.050	Center of Lane	L1			6.8					6.8	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
20	11.860	Center of Lane	L1			7.2					7.2	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
21	11.670	Center of Lane	L1			7.0					7.0	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
22	11.480	Center of Lane	L1			8.0					8.0	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
23	11.310	Center of Lane	L1			6.9					6.9	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
24	11.100	Center of Lane	L1			6.9					6.9	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
25	10.950	Center of Lane	L1			7.3					7.3	--	--	--	--	--	--	--	--	--	
26	10.720	Center of Lane	L1			7.2					7.2	--	--	--	--	--	--	--	--	--	
27	10.530	Center of Lane	L1			7.5					7.5	--	--	--	--	--	--	--	--	--	
28	10.340	Center of Lane	L1			7.3					7.3	--	--	--	--	--	--	--	--	--	
29	10.170	Center of Lane	L1			7.3					7.3	--	--	--	--	--	--	--	--	--	Slab Repair/Replacement?
30	9.970	Center of Lane	L1			7.2					7.2	--	--	--	--	--	--	--	--	--	
31	9.780	Center of Lane	L1			7.3					7.3	--	--	--	--	--	--	--	--	--	
32	9.590	Center of Lane	L1			6.9					6.9	--	--	--	--	--	--	--	--	--	

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County: Volusia		Highway Sect. No.: 79060				From: E. of Clark Bay Road				To: End of Rigid Pavement											
Road No.: SR 600 (US 92)		Begin MP: 7.200				End MP: 13.153 EB / 15.426 WB				Length: 5.956 EB / 8.226 WB											
Core No.	MP	Offset	Lane	Wheel Path	Pavement Type / Layer (in.)						Base		Crack				Pavt Cond.	Rut Depth (in)	Cross Slope (%)	Comments	
					HMA	PCC					Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class					Extent
33	9.400	Center of Lane	L1			7.3					7.3	--	--	--	--	--	--	--	--	--	
34	9.210	Center of Lane	L1			7.0					7.0	--	--	--	--	--	--	--	--	--	
35	9.020	Center of Lane	L1			7.1					7.1	--	--	--	--	--	--	--	--	--	
36	8.840	Center of Lane	L1			8.7					8.7	--	--	--	--	--	--	--	--	--	
37	8.640	Center of Lane	L1			7.0					7.0	--	--	--	--	--	--	--	--	--	
38	8.450	Center of Lane	L1			7.2					7.2	--	--	--	--	--	--	--	--	--	
39	8.260	Center of Lane	L1			7.9					7.9	--	--	--	--	--	--	--	--	--	
40	8.070	Center of Lane	L1			6.7					6.7	--	--	--	--	--	--	--	--	--	
41	7.880	Center of Lane	L1			7.1					7.1	--	--	--	--	--	--	--	--	--	
42	7.690	Center of Lane	L1			6.9					6.9	--	--	--	--	--	--	--	--	--	
43	7.510	Center of Lane	L1			7.4					7.4	--	--	--	--	--	--	--	--	--	
44	7.310	Center of Lane	L1			7.2					7.2	--	--	--	--	--	--	--	--	--	
45	15.360	Center of Lane	L2			7.3					7.3	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
46	15.170	Center of Lane	L2			7.1					7.1	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
47	14.980	Center of Lane	L2			7.3					7.3	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
48	14.800	Center of Lane	L2			7.2					7.2	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC

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					HMA	PCC					Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class	Extent				
49	14.610	Center of Lane	L2			7.6					7.6	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
50	14.420	Center of Lane	L2			7.5					7.5	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
51	14.230	Center of Lane	L2			7.1					7.1	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
52	14.040	Center of Lane	L2			7.2					7.2	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
53	13.850	Center of Lane	L2			7.0					7.0	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
54	13.660	Center of Lane	L2			7.1					7.1	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
55	13.470	Center of Lane	L2			7.2					7.2	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
56	13.280	Center of Lane	L2			7.4					7.4	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
57	13.090	Center of Lane	L2			7.1					7.1	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
58	12.900	Center of Lane	L2			7.1					7.1	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
59	12.710	Center of Lane	L2			7.0					7.0	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
60	12.520	Center of Lane	L2			6.9					6.9	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
61	12.330	Center of Lane	L2			9.3					9.3	--	--	--	--	--	--	--	--	--	Different Aggregate Size & Type
62	12.140	Center of Lane	L2			7.4					7.4	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
63	11.950	Center of Lane	L2			7.1					7.1	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
64	11.760	Center of Lane	L2			6.9					6.9	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC

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					HMA	PCC					Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class					Extent
65	11.580	Center of Lane	L2			7.2					7.2	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
66	11.390	Center of Lane	L2			7.4					7.4	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
67	11.200	Center of Lane	L2			7.1					7.1	--	--	--	--	--	--	--	--	--	Large Aggregates In PCC
68	11.010	Center of Lane	L2			7.1					7.1	--	--	--	--	--	--	--	--	--	
69	10.820	Center of Lane	L2			7.3					7.3	--	--	--	--	--	--	--	--	--	
70	10.630	Center of Lane	L2			7.9					7.9	--	--	--	--	--	--	--	--	--	
71	10.440	Center of Lane	L2			7.4					7.4	--	--	--	--	--	--	--	--	--	
72	10.250	Center of Lane	L2			8.2					8.2	--	--	--	--	--	--	--	--	--	
73	10.060	Center of Lane	L2			7.2					7.2	--	--	--	--	--	--	--	--	--	
74	9.870	Center of Lane	L2			7.5					7.5	--	--	--	--	--	--	--	--	--	
75	9.680	Center of Lane	L2			7.1					7.1	--	--	--	--	--	--	--	--	--	
76	9.490	Center of Lane	L2			7.8					7.8	--	--	--	--	--	--	--	--	--	
77	9.300	Center of Lane	L2			7.4					7.4	--	--	--	--	--	--	--	--	--	
78	9.110	Center of Lane	L2			7.2					7.2	--	--	--	--	--	--	--	--	--	
79	8.920	Center of Lane	L2			7.1					7.1	--	--	--	--	--	--	--	--	--	
80	8.730	Center of Lane	L2			7.1					7.1	--	--	--	--	--	--	--	--	--	

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Core No.	MP	Offset	Lane	Wheel Path	Pavement Type / Layer (in.)						Base		Crack				Pavt Cond.	Rut Depth (in)	Cross Slope (%)	Comments		
					HMA	PCC					Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class					Extent	
81	8.550	Center of Lane	L2			7.3					7.3	--	--	--	--	--	--	--	--			
82	8.360	Center of Lane	L2			7.0					7.0	--	--	--	--	--	--	--	--			
83	8.170	Center of Lane	L2			7.0					7.0	--	--	--	--	--	--	--	--			
84	7.980	Center of Lane	L2			6.9					6.9	--	--	--	--	--	--	--	--			
85	7.790	Center of Lane	L2			7.0					7.0	--	--	--	--	--	--	--	--			
86	7.600	Center of Lane	L2			7.1					7.1	--	--	--	--	--	--	--	--			
87	7.410	Center of Lane	L2			6.6					6.6	--	--	--	--	--	--	--	--			

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