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State of Florida Department of Transportation																								
PAVEMENT EVALUATION AND CONDITION DATA SHEET																								
Project No.: 413596-1 410251-5					Cored By: PSI (D. Crumley)										Date: 5/25/2003					Page No.: 1 of 4				
County: Volusia					Highway Sect. No: 79050										From: US 92					To: SR 40				
Road No.: SR 15					Begin M.P.: 5.591										End M.P.: 12.162					Length: 6.571				
Core No.	MP	Distance from left edge of lane (ft)	Lane	Wheel Path	Pavement Layer (in.)								Base		Crack				Pavt Cond.	Rut Depth (in)	Cross Slope (%)	Comments		
					FC-9.5	Type SP		Type S	Surface Treatment			Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class	Extent						
1	6.138	10.0	R1	X	1.0	1.5		2.4	1.5			6.4	LR	--										
5	6.876	5.0	R1		1.0	1.5		1.6	1.1			5.2	LR	7.6										
7	7.433	3.5	R1	X	1.0	1.5		2.0	0.9			5.4	LR	6.3										
8	7.909	10.0	R1	X	1.0	1.5		2.0	1.3			5.8	LR	--										
10	8.381	4.5	R1		1.0	1.5		1.5	1.2			5.2	LR	8.0										
11	8.944	9.0	R1	X	1.0	1.5		1.2	1.0			4.7	LR	--										
13	9.364	4.0	R1		1.0	1.5		0.5	1.2			4.2	LR	7.2										
14	9.766	9.5	R1	X	1.0	1.5		0.9	1.4			4.8	LR	--										
16	10.269	3.5	R1	X	1.0	1.5		1.4	1.0			4.9	LR	6.6										
17	10.814	9.0	R1	X	1.0	1.5		1.4	1.3			5.2	LR	--										
19	11.421	4.0	R1		1.0	1.5		1.3	0.6			4.4	LR	5.6										
20	11.980	10.0	R1	X	1.0	1.5		1.4	0.9			4.8	LR	--										
23	12.124	8.0	L1	X	1.0	1.5		3.0				5.5	LR	--										
24	11.780	9.0	L1	X	1.0	1.5		1.5				4.0	LR	4.0							Widening Strip			
26	11.354	4.0	L1		1.0	1.5		0.5	1.0			4.0	LR	--										
27	10.733	5.0	L1		1.0	1.5		1.0	0.7			4.2	LR	6.2										
Remarks: FPN 410251-5 covers from Lake Winona Road (MP 7.257) to E. 4th Avenue (MP 16.140). Any core data outside of project's MP range is grey-shaded.																								

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					FC-9.5	Type SP		Type S	Surface Treatment			Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class	Extent						
28	10.289	8.0	L1	X	1.0	1.5		1.4	2.4			6.3	LR	8.0										
30	9.594	4.0	L1		1.0	1.5		1.7	1.5			5.7	LR	- -										
31	9.148	10.0	L1	X	1.0	1.5		1.6				4.1	RAP	4.0										
33	8.648	4.0	L1		1.0	1.5		1.1	0.9			4.5	LR	6.5										
34	8.117	8.0	L1	X	1.0	1.5		1.7				4.2	RAP	3.8										
36	7.684	5.5	L1		1.0	1.5		1.7	1.2			5.4	LR	- -										
37	7.323	9.5	L1	X	1.0	1.5		1.4	1.8			5.7	LR	7.0										
39	6.681	4.0	L1		1.0	1.5		1.7				4.2	LR	- -										
40	6.159	9.5	L1	X	1.0	1.5		0.8				3.3	LR	4.1										
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Road No.: SR 15					Begin M.P.: 5.591									End M.P.: 12.162						Length: 6.571			
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					FC-9.5			Type S	Surface Treatment			Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class	Extent					
2	6.138	1.5	OR		1.0			0.5				6.6	ABC	5.1									4' Shoulder
9	7.909	2.0	OR		1.0			0.9				6.5	ABC	4.6									4' Shoulder
12	8.944	2.0	OR		1.0			1.1				7.0	ABC	4.9									4' Shoulder
15	9.766	2.5	OR		1.0			1.0				6.6	ABC	4.6									4' Shoulder
18	10.814	2.0	OR		1.0			1.2				7.4	ABC	5.2									4' Shoulder
21	11.980	1.5	OR		1.0			0.9				6.2	ABC	4.3									4' Shoulder
25	11.780	2.0	OL		1.0			0.8				6.1	ABC	4.3									4' Shoulder
29	10.289	2.0	OL		1.0			1.0				6.0	ABC	4.0									4' Shoulder
32	9.148	1.5	OL		1.0			1.0				6.8	ABC	4.8									4' Shoulder
35	8.117	2.0	OL		1.0			0.3				6.0	ABC	4.7									4' Shoulder
38	7.323	1.5	OL		1.0			0.5				7.5	ABC	6.0									4' Shoulder
41	6.159	2.0	OL		1.0			0.4				6.8	ABC	5.4									4' Shoulder
Remarks: FPN 410251-5 covers from Lake Winona Road (MP 7.257) to E. 4th Avenue (MP 16.140). Any core data outside of project's MP range is grey-shaded.																							

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State of Florida Department of Transportation PAVEMENT EVALUATION AND CONDITION DATA SHEET																								
Project No.: 413596-1 410251-5					Cored By: Nodarse (MS & JS)								Date: 1/3/2003					Page No.: 1 of 3						
County: Volusia					Highway Sect. No: 79050								From: Broad Street					To: 0.097 miles South of Fouth Avenue						
Road No.: SR 15					Begin M.P.: 12.162								End M.P.: 16.180					Length: 4.018						
Core No.	MP	Distance from left edge of lane (ft)	Lane	Wheel Path	Pavement Layer (in.)								Base		Crack				Pavt Cond.	Rut Depth (in)	Cross Slope (%)	Comments		
					FC-9.5	Type SP		Type S	Type II w/ Shell	Type I	Surface Treatment	Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class	Extent						
3	12.144	6.0	R1		1.0	1.5		5.5			1.0	9.0	LR	6.0										
4	12.147	6.0	LLTL		1.0	1.5		4.9			0.8	8.2	LR	--										
1	12.150	9.0	R1	X	1.0	1.5		2.9				5.4	LR	10.0										
39	12.200	9.0	L1	X	1.0	1.5		1.9				4.4	LR	10.5										
38	12.500	9.0	L	X	1.0	1.5		1.8	0.5		2.4	7.2	LR	--										
5	12.500	3.0	R1	X	1.0	1.5		1.9	0.6		1.6	6.6	LR	--										
37	12.800	3.0	L1	X	1.0	1.5		1.7	0.9		2.5	7.6	LR	--										
6	12.800	6.0	R1		1.0	1.5		2.3	0.1	0.5	2.9	8.3	LR	--										
35	13.100	6.0	L1		1.0	1.5		1.2	0.8		2.3	6.8	LR	8.1										
7	13.100	9.0	R1	X	1.0	1.5		2.7	1.2		2.8	9.2	LR	5.5										
34	13.400	3.0	L1	X	1.0	1.5		0.9	1.3		2.8	7.5	LR	--										
9	13.400	3.0	R1	X	1.0	1.5		1.4	0.9		2.9	7.7	LR	--										
33	13.700	9.0	L1	X	1.0	1.5		1.8	0.6		2.5	7.4	LR	--										
10	13.700	6.0	R1		1.0	1.5		1.5	0.5		2.7	7.2	LR	--										
31	14.000	3.0	L1	X	1.0	1.5		0.4	0.8		2.3	6.0	LR	6.0										
11	14.000	9.0	R1	X	1.0	1.5		1.3			2.7	6.5	LR	8.5										
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					FC-9.5	Type SP		Type S	Type II w/Shell	Type I	Surface Treatment	Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class	Extent				
30	14.300	6.0	L1		1.0	1.5		0.1			2.7	5.3	LR	--								
13	14.300	3.0	R1	X	1.0	1.5		0.6			2.3	5.4	LR	--								
29	14.600	9.0	L1	X	1.0	1.5		1.1	1.1		3.7	8.4	LR	--								
14	14.600	6.0	R1		1.0	1.5		0.8	0.5		2.4	6.2	LR	--								
27	14.900	6.0	L1		1.0	1.5		1.8			2.4	6.7	LR	5.9								
15	14.900	9.0	R1	X	1.0	1.5		1.7	0.2		2.2	6.6	LR	6.9								
26	15.200	3.0	L1	X	1.0	1.5		2.0			2.5	7.0	LR	--								
17	15.200	3.0	R1	X	1.0	1.5		0.8	1.8		3.4	8.5	LR	--								
25	15.500	9.0	L1	X	1.0	1.5		1.5	1.9		2.9	8.8	LR	--								
18	15.500	6.0	R1		1.0	1.5		2.4			2.9	7.8	LR	--								
23	15.800	6.0	L1		1.0	1.5		1.4	0.5		2.6	7.0	LR	6.4								
19	15.800	9.0	R1	X	1.0	1.5		1.1	1.0		2.7	7.3	LR	6.6								
21	16.100	3.0	R1	X	1.0	1.5		1.9	1.6		2.0	8.0	LR	--								
22	16.100	3.0	L1	X	1.0	1.5		2.1	0.8		3.0	8.4	LR	--								
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					FC-9.5			Type S	Type II w/ Shell	Type I	Surface Treatment	Core Length (in)	Type	Thick-ness (in)	Depth (in)	Type	Class	Extent					
2	12.150	2.0	OR		1.0			1.1				2.1	RAP	5.0									
40	12.200	2.0	OL		1.0			1.1				2.1	RAP	5.3									
36	13.100	2.0	OL		1.0			1.2				2.2	RAP	5.0									
8	13.100	2.0	OR		1.0			0.3				1.3	RAP	6.0									
32	14.000	2.0	OL		1.0			0.4				1.4	RAP	5.3									
12	14.000	2.0	OR		1.0			0.8				1.8	RAP	4.9									
28	14.900	2.0	OL		1.0			0.9				1.9	RAP	4.7									
16	14.900	2.0	OR		1.0			1.3				2.3	RAP	3.9									
24	15.800	2.0	OL		1.0			1.4				2.4	RAP	4.5									
20	15.800	2.0	OR		1.0			0.7				1.7	RAP	4.6									
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