

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

Project No.: FPN 447093-1	Cored By: Mark.C./Jorge. O	Date: 05-08-21	Page No.: 1 of 1
County: Lake County	Highway Sect. No.: 11020-002	From: W. of Groveland Bifurcation	To: SR 33/Crittenden Street
Road No.: SR 50	Begin l 0.122	End MP: 0.762	Length: 0.64

Core No.	MP	Distance from left edge of lane (ft.)	Lane	Wheel Path	Base				Crack				Pavt Cond.	Rut Depth (in.)	Cross Slope (%)	Comments	
					FC12.5	FC4	Type S	Core Length (in.)	Type	Thick-ness (in.)	Depth (in.)	Type					Class
1	0.311	3.7	IR			0.4	3.1	3.5	LR	--	--	--	--	--	P		Severe Raveling
2	0.311	9.0	R1	x		0.1	3.6	3.7	LR	7.3	--	--	--	--	P		Severe Raveling. Branch cracking noted in vicinity of core location
3	0.404	3.0	R1	x	2.5		1.8	4.3	LR	--	B	Br	III	S	P		Severe Raveling
4	0.735	3.5	R1	x	1.3		2.4	3.7	LR	8.8	B	St	III	S	P		Approx. 20 ft before the traffic loop
5	0.154	7.0	R2			0.4	3.8	4.2	LR	7.8	B	Br	III	S	P		Severe Raveling, Moderate Transverse Cracking was observed near core
6	0.154	4.0	OR			0.8	3.4	4.2	LR	--	--	--	--	--	P		Severe Raveling, Severe Class III Br Cracking was observed near core
7	0.317	7.5	R2			0.1	4.0	4.1	LR	--	B	Br/St	III	S	P		Severe Raveling
8	0.518	11.0	R2		2.0		2.5	4.5	LR	10.0	B	A	III	S	P		Severe Raveling, Friction Course Loss during coring operation
9	0.518	3.0	OR			0.5	3.4	3.9	LR	--	--	--	--	--	P		Moderate Raveling
10	0.691	7.3	R2			0.3	3.8	4.1	LR	--	B	St/Br	III	S	P		Severe Raveling

Remarks: Crack Depth of "B" indicates full depth crack to the base. EOP = Edge of Pavement OWP = Outside Wheel Path ACCEL = On Ramp Acceleration Lane DECEL= Off Ramp Deceleration Lane
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; SBRM= Sand Bituminous Road Mix; NB= No Base; RAP= Recycled Asphalt Pavement