

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

Cored By: Ardaman and Associates, Inc.

Date: 1/20/2019

Typical Section: _____

W.P.I. No.:	Name: Table 1 - SR 951 Core Data from 2019	Lanes:
Fin. Proj. ID: 425843-2	From:	Shoulder Type and Condition:
F.A. Project No.:	To:	Inside:
County: Collier	Beg MP: 16.200	End MP: 16.590
SR No.: 951	Length: 0.390	Outside:
Overall Pavement Condition (from DMO field review): Fair	Median Curbed (Y/N):	Paved
	Lawn	Other:
		Curb & Gutter (Y/N):

All Cores																														
CORE NO.	MILE POST ¹	LANE TYPE	LANE	WP (Y/N)	PAVEMENT LAYER (IN.)										TOTAL ASPHALT THICKNESS (IN.)	BASE			STABILIZED SUBGRADE ²	CRACK				PAVEMENT CONDITION	RUT DEPTH - LWP (IN.)	RUT DEPTH - RWP (IN.)	CROSS SLOPE (%) ³	COMMENTS		
					FC9.5	SP1C	S											LR		ABC		DEPTH (IN.)	TYPE						CLASS	EXTENT
47	16.200	TL/CO	R1	N	1.3	2.0	2.5								5.8		5.5												Left hand turn lane from S.R. 951 to Davis; * S.R. 951 mileage.	
46	16.210	TL/CO	L1	Y	1.2	2.0	2.1								5.3	11.2													West bound left hand turn lane from S.R. 951 to Beck; *S.R. 951 mileage.	
44	16.590	S	IL	N	1.0	1.5	2.5								5.0	10.0													Under bridge on S.R. 951; * S.R. 951 mileage	
45	16.590	ML	L1	Y	1.5	1.5	1.1								4.1	11.9													Under bridge on S.R. 951; * S.R. 951 mileage.	
49	16.590	TL/CO	L1	N	1.6	1.4	2.0								5.0		10.7												Under I-75 bridge on S.R. 951; * S.R. 951 mileage.	
38	16.590	ML	L2	N	1.3	2.3	2.2								5.8	15.7													Under bridge on S.R. 951; * S.R. 951 mileage.	
39	16.590	ML	L3	N	1.0	2.0	1.9								4.9	12.1													Under bridge on S.R. 951; * S.R. 951 mileage.	
40	16.590	ML	L4	N	0.6	2.1	2.0								4.7	13.3													Under bridge on S.R. 951; * S.R. 951 mileage.	
48	16.590	ML	R1	N	1.4	1.5	2.0								4.9		5.6												Left hand turn lane from S.R. 951 to I-75 below bridge; * S.R. 951 mileage.	
41	16.590	ML	R2	Y	1.6	2.0	2.4								6.0		6.5												Under bridge on S.R. 951; * S.R. 951 mileage.	
42	16.590	ML	R3	N	1.5	1.9	1.7								5.1		8.3												Under bridge on S.R. 951; * S.R. 951 mileage.	
43	16.590	ML	R4	Y	1.8	2.3	1.5								5.6		7.3												Under bridge on S.R. 951; * S.R. 951 mileage.	
AVERAGE					1.3	1.9	2.0								5.18	12.37	7.32													
MAX					1.8	2.3	2.5								6.00	15.70	10.70													
MIN					0.6	1.4	1.1								4.10	10.00	5.50													
LAYER COEF.					0.25	0.25	0.25									0.12	0.20													

- 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.

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