STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION

PAVEMENT EVALUATION CORING AND CONDITION DATA

Cored By: Test Lab, Inc. Coring Completion Date: 3/17/2023 Typical Section:

W.P.I. No.:				Name:	SR 600 / US 92							Lanes:	2 Lane Urban Principal Arterial Roadway						
Fin. Proj. ID:	450339-1			From:	Eureka Springs Rd.							Shoulder Type and Condition:							
F.A. Project No.:		Roadway ID:	10030000	To:	Thonotosassa Rd.							Inside:	None						
County:	HILLSBOROUGH	SR No.:	600	Beg MP:	19.065		End MP:	6.498		Length:	12.567	Outside:	Paved						
Overall Pavement Condition (from DMO field review):		Fair		Median Curbed (Y/N):	N	Paved: N		Lawn: Y		Other: Center Turn Lane		Curb & Gutter (Y/N):	Inside: N; Outside: N						

Mainline and Bridge Cores (ML / BR)

CORE NO.	MILE POST[2]	LANE TYPE	LANE	WP (Y/N)	PAVEMENT LAYER (IN.)										TOTAL ASPHALT THICKNESS (IN.)	BASE				STABILIZED SUBGRADE[3]	CRACK				PAVEMENT CONDITION	COMMENTS
					FC12.5	SP12.5	SP9.5	S	T1	S2	BIND	T1				LR	ABC-2	CONC	SHEL		DEPTH (IN.)	TYPE	CLASS	EXTENT		
2	6.535	ML	R1	Y	1.4	1.9		0.3							3.6	8.4					2.4	A	III	M	P	Longitudinal crack. Separation at FC & SP layers.
8	6.739	ML	R1	N	1.5	1.9		0.8			1.5	1.8			7.5			UNK			7.5	B	III	S	P	
9	7.063	ML	L1	Y	1.4	1.8		2.6		0.9	1.1	2.4			10.2			UNK			10.2	C	II	M	F	CONC base encountered, prevented SSG depth check.
13	7.575	ML	R1	Y	1.3	2.1					1.5	2.1			7.0			UNK			7.0	C	III	M	P	Longitudinal crack: LR to outside, CONC to inside.
15	7.621	ML	R1	N	1.6	2.0					1.9	0.8			6.3			UNK							F	UP. 1/4" broke off core.
16	7.635	ML	L1	Y	1.1	2.1					2.4	1.6			7.2			UNK							F	UP.
19	7.663	ML	R1	Y	1.4	2.0					2.1	2.0			7.5	11.8					7.5	C	III	M	P	UP.
20	7.691	ML	L1	N	1.4	2.0					1.8	1.1			6.3			UNK							F	UP.
22	7.832	ML	L1	Y	1.4	2.0					1.7	2.0			7.1			UNK			7.1	B	III	M	F	
26	8.525	ML	R1	Y	1.3	2.3		0.6			1.3	1.5			7.0			UNK			7.0	C	III	S	P	Long. crack: CONC to inside, LR to outside. Sep. in SP Layer.
27	8.531	BR	L1	N	1.5	4.0		0.5			1.3	0.6			7.9			UNK							F	Bridge deck
28	8.531	BR	R1	Y	1.3	4.0					1.5	1.2			8.0			UNK							F	Bridge deck
29	8.620	ML	R1	Y	1.5	2.0		0.3			1.3	1.6			6.7			UNK			6.7	C	III	M	P	CONC base encountered, prevented SSG depth check.
30	8.912	ML	L1	Y	1.5	2.7									4.2	12.3					4.2	B	II	M	P	Separation at FC & SP layers.
36	9.256	ML	L1	N	1.3	2.0		1.7			1.4	1.4			7.8			UNK			7.8	A	III	S	P	Long. crack: CONC to inside, LR to outside. Sep. @ FC & SP layers.
41	9.641	ML	R1	Y	1.7	1.8		0.9			1.6	2.0			8.0	12.0									P	
43	9.858	ML	L1	Y	1.5	2.0		1.5			1.5	2.3			8.8	8.2				25.0					F	Bottom-up crack. Separation @ S-Layer.
45	10.101	ML	L1	N	1.5	1.2	1.1	1.1			1.5	1.8			8.2			UNK			8.2	C	III	M	P	
51	10.619	ML	R1	Y	1.6	2.0					1.2	1.7			6.5			UNK			6.5	A	III	S	P	
53	11.044	ML	L1	Y	1.5	2.4									3.9	15.1					3.9	B	III	L	F	
59	11.624	ML	R1	Y	1.2	1.7					1.8	1.8			6.5			UNK							F	
62	11.895	ML	L1	N	1.6	2.0	0.3			1.1	1.6	2.0			8.6			UNK							F	
63	12.055	BR	R1	Y	1.6	3.2				1.0	1.6	1.7			9.1			UNK							F	Bridge deck.
64	12.055	BR	L1	Y	1.5	3.8				0.7	1.6	2.0			9.6			UNK			3.2	A	II	L	F	Bridge deck.
67	12.619	ML	R1	Y	1.5	2.5					1.8	1.5			7.3			UNK			5.9	B	II	L	F	Separation @ SP & BIND Layers.
68	12.793	ML	L1	N	1.5	1.5				0.8	1.5	1.9			7.2	11.6					7.2	A	IB	L	F	
74	13.080	ML	L1	N	1.5	2.0				1.4		1.3			6.2	4.3				12.5	6.2	C	II	S	P	

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION

PAVEMENT EVALUATION CORING AND CONDITION DATA

Cored By: Test Lab, Inc. Coring Completion Date: 3/17/2023 Typical Section:

W.P.I. No.:				Name:	SR 600 / US 92									Lanes:	2 Lane Urban Principal Arterial Roadway				
Fin. Proj. ID:	450339-1			From:	Eureka Springs Rd.									Shoulder Type and Condition:					
F.A. Project No.:		Roadway ID:	10030000	To:	Thonotosassa Rd.									Inside:	None				
County:	HILLSBOROUGH	SR No.:	600	Beg MP:	19.065		End MP:	6.498		Length:	12.567			Outside:	Paved				
Overall Pavement Condition (from DMO field review):	Fair			Median Curbed (Y/N):	N	Paved: N		Lawn: Y		Other: Center Turn Lane				Curb & Gutter (Y/N):	Inside: N; Outside: N				

Mainline and Bridge Cores (ML / BR)

CORE NO.	MILE POST[2]	LANE TYPE	LANE	WP (Y/N)	PAVEMENT LAYER (IN.)										TOTAL ASPHALT THICKNESS (IN.)	BASE				STABILIZED SUBGRADE[3]	CRACK				PAVEMENT CONDITION	COMMENTS
					FC12.5	SP12.5	SP9.5	S	T1	S2	BIND	T1				LR	ABC-2	CONC	SHEL		DEPTH (IN.)	TYPE	CLASS	EXTENT		
79	13.558	ML	L1	Y	1.5	2.0			1.2	1.0	1.7	0.9			8.3			UNK			3.1	C	III	S	P	Box culvert; Bottom-up crack.
80	13.717	ML	R1	N	1.6	2.3					1.5	1.3			6.7			UNK			2.6	B	III	S	P	Bottom-up crack.
81	14.027	ML	L1	N	1.4	2.4									3.8	10.5									F	
85	14.707	ML	R1	Y	1.6	1.9					1.4	2.0			6.9	10.6				30.5					P	
86	14.918	ML	L1	Y	1.4	1.7						0.9			4.0			6.1			4.0	A	III	S	P	Longitudinal crack: LR to outside, CONC to inside.
87	15.012	BR	L1	Y	1.4	3.1				1.3	1.8	1.4			9.0			UNK			2.5	B	III	M	F	Bridge deck; Crack in S2 layer.
88	15.012	BR	R1	N	1.5	3.3		0.5		0.9	1.5	1.3			9.0			UNK			3.1	C	III	S	P	Bridge deck; Sep. in SP-layer. Crack in S2 & BIND Layers
92	15.721	ML	R1	Y	1.5	2.1				0.9	1.5	1.4			7.4			UNK			7.4	C	II	M	P	
93	15.994	ML	L1	N	1.5	2.0				0.5	1.2	1.6			6.8			UNK							F	
97	16.609	ML	R1	Y	1.1	1.5				1.0	1.3	1.7			6.6			UNK			6.6	C	III	S	P	Delamination. CONC base prevented SSG depth check.
98	16.623	BR	R1	N	1.9	4.4									6.3			UNK			1.9	C	II	L	F	Bridge deck
99	16.623	BR	L1	Y	1.5	4.4				0.9	1.2				8.0			UNK			3.5	C	II	M	P	Bridge deck. Separation within the SP-layer.
102	16.824	ML	L1	Y	1.7	2.2				0.9	1.3	1.9			8.0			UNK			8.0	C	III	S	P	Delamination. Separation @ FC & SP layers.
103	17.016	ML	R1	N	1.5	1.7					1.5	1.9			6.6			UNK			6.6	B	III	S	P	Box culvert.
107	17.615	ML	R1	Y	1.8	2.0				0.5	1.2	1.5			7.0			UNK			3.0	C	III	M	P	
108	17.761	ML	R1	N	1.5	2.0					1.7	1.6			6.8			UNK			6.8	B	III	S	P	
110	17.898	ML	L1	Y	1.5	1.8		2.1							5.4	14.1					5.4	A	III	S	P	
114	18.490	ML	L1	Y	1.4	8.1									9.5			UNK			3.2	A	III	S	P	Core broke off in hole. Measured delivered core.
115	18.579	ML	L1	Y	1.0	3.0									4.0		8.2				4.0	B	III	M	F	
116	18.608	ML	R1	N	1.4	1.9		5.8		3.0	2.4	1.5			16.0			UNK			1.4	A	II	M	F	
118	18.780	ML	L1	Y	1.7	2.1									3.8	11.5					2.3	A	II	M	P	
124	18.490	ML	L1	N	1.5	7.0		1.3				1.5			11.3			UNK							P	
AVERAGE					***1.47***	***2.53***	***0.70***	***1.43***	***1.20***	***1.05***	***1.56***	***1.60***			***7.25***	***10.85***	***8.20***	***6.10***		***22.67***	***5.25***					
MAX					***1.90***	***8.10***	***1.10***	***5.80***	***1.20***	***3.00***	***2.40***	***2.40***			***16.00***	***15.10***	***8.20***	***6.10***		***30.50***	***10.20***					
MIN					***1.00***	***1.20***	***0.30***	***0.30***	***1.20***	***0.50***	***1.10***	***0.60***			***3.60***	***4.30***	***8.20***	***6.10***		***12.50***	***1.40***					
LAYER COEF.					***0.25***	***0.25***	***0.25***	***0.25***	***0.23***	***0.25***	***0.20***	***0.23***				***0.18***	***0.16***	***UNKW***	***0.18***							

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION

PAVEMENT EVALUATION CORING AND CONDITION DATA

Cored By: Test Lab, Inc. | Coring Completion Date: 3/17/2023 | Typical Section:

W.P.I. No.:				Name:	SR 600 / US 92					Lanes:	2 Lane Urban Principal Arterial Roadway		
Fin. Proj. ID:	450339-1			From:	Eureka Springs Rd.					Shoulder Type and Condition:			
F.A. Project No.:		Roadway ID:	10030000	To:	Thonotosassa Rd.					Inside:	None		
County:	HILLSBOROUGH	SR No.:	600	Beg MP:	19.065	End MP:	6.498	Length:	12.567	Outside:	Paved		
Overall Pavement Condition (from DMO field review):	Fair			Median Curbed (Y/N):	N	Paved: N	Lawn: Y	Other: Center Turn Lane		Curb & Gutter (Y/N):	Inside: N; Outside: N		

Mainline and Bridge Cores (ML / BR)

CORE NO.	MILE POST[2]	LANE TYPE	LANE	WP (Y/N)	PAVEMENT LAYER (IN.)										TOTAL ASPHALT THICKNESS (IN.)	BASE				STABILIZED SUBGRADE[3]	CRACK				PAVEMENT CONDITION	COMMENTS
					FC12.5	SP12.5	SP9.5	S	T1	S2	BIND	T1				LR	ABC-2	CONC	SHEL		DEPTH (IN.)	TYPE	CLASS	EXTENT		

Notes:

1. The data presented on this table is specific only at the locations cored at the time of the investigation. Should questions arise regarding the pavement composition, it is incumbent upon those raising the question to perform additional exploration as necessary.
2. Mile posts are approximate based on field recorded measurements using a Distance Measuring Instrument (DMI) or a GPS unit.
3. Stabilization thickness was checked on 10% of the coring locations. For pavement design, assume 12 inches of thickness for stabilization.
4. The cross slope is approximate and measured in the center of the lane.
5. A blank cell indicates measurement was not recorded.
6. A value of "UNK" indicates material was encountered but the total thickness was not determined.

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

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION

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Fin. Proj. ID:	450339-1			From:	Eureka Springs Rd.							Shoulder Type and Condition:							
F.A. Project No.:		Roadway ID:	10030000	To:	Thonotosassa Rd.							Inside:	None						
County:	HILLSBOROUGH	SR No.:	600	Beg MP:	19.065		End MP:	6.498		Length:	12.567	Outside:	Paved						
Overall Pavement Condition (from DMO field review):		Fair		Median Curbed (Y/N):	N	Paved: N		Lawn: Y		Other: Center Turn Lane		Curb & Gutter (Y/N):	Inside: N; Outside: N						

Turn Lane Cores (TL)

CORE NO.	MILE POST[2]	LANE TYPE	LANE	WP (Y/N)	PAVEMENT LAYER (IN.)										TOTAL ASPHALT THICKNESS (IN.)	BASE				STABILIZED SUBGRADE[3]	CRACK				PAVEMENT CONDITION	COMMENTS
					FC12.5	SP12.5	SP9.5	S	T1	S2	BIND	T1				LR	ABC-2	CONC	SHEL		DEPTH (IN.)	TYPE	CLASS	EXTENT		
4	6.582	TL	RL	N	1.2	2.8									4.0		10.2			0.0					F	No SSG encountered.
10	7.154	TL	LL	N	1.7	1.9		1.6		1.4	1.5	1.3			9.4			UNK			9.4	C	III	S	P	
23	8.158	TL	LL	Y	1.6	1.8					1.2	1.9			6.5			UNK			6.5	C	II	M	P	
31	9.000	TL	LR	N	1.3	1.5	1.2	9.5							13.5	3.0									F	
32	9.079	TL	C	Y	1.4	3.3			2.2	1.1	1.5	1.7			11.2			UNK			3.5	C	IB	M	P	
33	9.129	TL	RR	Y	1.7	3.3									5.0		9.1				2.1	B	IB	L	F	
35	9.207	TL	LR	N	1.5	3.5									5.0		8.5								F	
38	9.410	TL	C	Y	1.5	1.1		1.7			1.7	1.8			7.8			UNK			6.1	B	III	S	P	Sep. within the S-layer. CONC base prevented SSG depth check.
40	9.542	TL	LR	N	1.5	1.9	1.7								5.1	12.4									F	
42	9.697	TL	LL	N	1.7	1.6		1.2			1.7	1.3			7.5			UNK							F	
44	9.968	TL	LL	N	1.8	2.0					1.1	1.9			6.8			UNK			6.8	B	III	M	F	CONC base encountered, prevented SSG depth check.
46	10.162	TL	RR	Y	1.3	1.8	1.9								5.0		7.2				2.5	A	III	S	P	Separation @ FC & SP layers.
49	10.456	TL	LL	N	1.6	1.4					1.1	2.1			6.2			UNK			6.2	C	III	M	P	
52	10.678	TL	RL	N	1.5	1.1					1.1	2.3			6.0			UNK			6.0	B	III	S	P	
54	11.125	TL	RL	N	1.5	2.1					1.7	0.6			5.9			UNK							F	
58	11.478	TL	LL	N	1.6	2.0					0.8	1.1			5.5			UNK							F	
60	11.633	TL	LL	N	1.2	1.6		0.6			1.5	1.3			6.2			UNK							F	Bottom-up crack.
61	11.709	TL	LR	N	1.6	2.8									4.4	14.6									F	
69	12.808	TL	RL	N	1.4	1.4					0.7	2.2			5.7			UNK			5.7	B	III	S	P	
70	12.931	TL	LR	N	1.4	1.6									3.0	7.8					3.0	C	III	S	P	
73	13.066	TL	LR	N	1.4	2.3									3.7	9.1					0.3	A	IB	L	F	
76	13.332	TL	RL	N	1.6	1.5				1.8	1.2	1.9			8.0	12.3				27.7	8.0	C	III	S	P	RLTL (1st). Separation @ SP & S2 Layers.
77	13.398	TL	LL	Y	1.3	1.8				1.1	1.2	1.3			6.7			UNK			5.2	C	II	M	P	
82	14.159	TL	LL	Y	1.3	1.4				1.1	1.2	1.6			6.6			UNK			6.6	B	III	S	P	
90	15.381	TL	RL	N	1.6	1.7					1.3	1.5			6.1			UNK			6.1	B	II	M	P	
96	16.455	TL	LL	N	1.3	2.0				1.7	1.6	0.3			6.9			UNK							F	
101	16.741	TL	RL	Y	1.4	2.0					1.8	2.3			7.5			UNK			7.5	C	II	M	P	

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION

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W.P.I. No.:				Name:	SR 600 / US 92				Lanes:	2 Lane Urban Principal Arterial Roadway
Fin. Proj. ID:	450339-1			From:	Eureka Springs Rd.				Shoulder Type and Condition:	
F.A. Project No.:		Roadway ID:	10030000	To:	Thonotosassa Rd.				Inside:	None
County:	HILLSBOROUGH	SR No.:	600	Beg MP:	19.065	End MP: 6.498		Length: 12.567	Outside:	Paved
Overall Pavement Condition (from DMO field review):			Fair	Median Curbed (Y/N):	N	Paved: N	Lawn: Y	Other: Center Turn Lane	Curb & Gutter (Y/N):	Inside: N; Outside: N

Turn Lane Cores (TL)

CORE NO.	MILE POST [2]	LANE TYPE	LANE	WP (Y/N)	PAVEMENT LAYER (IN.) FC12.5	SP12.5	SP9.5	S	T1	S2	BIND	T1			TOTAL ASPHALT THICKNESS (IN.)	BASE LR	ABC-2	CONC	SHEL	STABILIZED SUBGRADE [3]	CRACK DEPTH (IN.)	TYPE	CLASS	EXTENT	PAVEMENT CONDITION	COMMENTS
104	17.168	TL	LL	Y	1.6	1.8					0.6	2.2			6.2			UNK			6.2	C	III	S	P	
111	18.159	TL	RL	N	1.9	2.1					1.3	2.3			7.6			UNK			7.6	C	III	S	P	
119	18.815	TL	LL	Y	1.5	1.8			1.8	1.1	1.3	2.0			9.5			UNK			9.5	B	II	M	P	
121	18.929	TL	LL	Y	1.4	1.9			1.4	0.6	1.3	1.8			8.4			UNK			8.4	C	III	S	P	Longitudinal crack: CONC to inside, LR to outside.
122	18.974	TL	C	Y	1.5	1.7			1.9	0.8	1.1	1.5			8.5			UNK							F	
AVERAGE					***1.49***	***1.95***	***1.60***	***2.92***	***1.83***	***1.19***	***1.28***	***1.66***			***6.73***	***9.84***	***8.75***			***13.85***	***5.87***					
MAX					***1.90***	***3.50***	***1.90***	***9.50***	***2.20***	***1.80***	***1.80***	***2.30***			***13.50***	***14.60***	***10.20***			***27.70***	***9.50***					
MIN					***1.20***	***1.10***	***1.20***	***0.60***	***1.40***	***0.60***	***0.60***	***0.30***			***3.00***	***3.00***	***7.20***			***0.00***	***0.30***					
LAYER COEF.					***0.25***	***0.25***	***0.25***	***0.25***	***0.23***	***0.25***	***0.20***	***0.23***				***0.18***	***0.16***	***UNKW***	***0.18***							

Notes:

1. The data presented on this table is specific only at the locations cored at the time of the investigation. Should questions arise regarding the pavement composition, it is incumbent upon those raising the question to perform additional exploration as necessary.
2. Mile posts are approximate based on field recorded measurements using a Distance Measuring Instrument (DMI) or a GPS unit.
3. Stabilization thickness was checked on 10% of the coring locations. For pavement design, assume 12 inches of thickness for stabilization.
4. The cross slope is approximate and measured in the center of the lane.
5. A blank cell indicates measurement was not recorded.
6. A value of "UNK" indicates material was encountered but the total thickness was not determined.

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

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION

PAVEMENT EVALUATION CORING AND CONDITION DATA

Cored By: Test Lab, Inc. Coring Completion Date: 3/17/2023 Typical Section:

W.P.I. No.:					Name:	SR 600 / US 92								Lanes:	2 Lane Urban Principal Arterial Roadway				
Fin. Proj. ID:	450339-1				From:	Eureka Springs Rd.								Shoulder Type and Condition:					
F.A. Project No.:		Roadway ID:	10030000		To:	Thonotosassa Rd.								Inside:	None				
County:	HILLSBOROUGH	SR No.:	600		Beg MP:	19.065		End MP:	6.498		Length:	12.567		Outside:	Paved				
Overall Pavement Condition (from DMO field review):	Fair				Median Curbed (Y/N):	N	Paved: N		Lawn: Y		Other: Center Turn Lane			Curb & Gutter (Y/N):	Inside: N; Outside: N				

Shoulder Cores (S)

CORE NO.	MILE POST[2]	LANE TYPE	LANE	WP (Y/N)	PAVEMENT LAYER (IN.)										TOTAL ASPHALT THICKNESS (IN.)	BASE				STABILIZED SUBGRADE[3]	CRACK				PAVEMENT CONDITION	COMMENTS
					FC12.5	SP12.5	SP9.5	S	T1	S2	BIND	T1				LR	ABC-2	CONC	SHEL		DEPTH (IN.)	TYPE	CLASS	EXTENT		
11	7.211	S	OR	N	1.4	2.1									3.5		3.1								F	
12	7.440	S	OL	N	1.4	2.6									4.0		3.0								F	
14	7.621	S	OR	N	1.7	2.3									4.0		3.6								F	UP (Underpass).
17	7.635	S	OL	N	1.4	2.1									3.5		3.0								F	UP.
18	7.658	S	OR	N	1.5	2.0									3.5		3.0								F	UP.
21	7.695	S	OL	N	1.4	1.9									3.3		3.7								F	UP.
24	8.178	S	OR	N	1.2	1.8									3.0		3.2								F	
25	8.398	S	OL	N	1.8	2.2									4.0		3.0								F	
34	9.191	S	OR	N	1.5	2.5									4.0		6.8								F	
39	9.451	S	OL	N	1.5	4.0									5.5		7.5								F	
47	10.228	S	OR	N	1.4	1.8									3.2		3.3								F	
50	10.474	S	OL	N	1.3	3.7									5.0		6.8								F	CONC below ABC-2 base prevented SSG depth check.
55	11.314	S	OR	N	1.4	1.6									3.0		4.0			26.0					F	
57	11.473	S	OL	N	1.3	2.7									4.0		3.3								F	
65	12.203	S	OR	N	1.5	1.7									3.2		3.3								F	
66	12.399	S	OL	N	1.0	2.0									3.0		3.3								F	
71	12.979	S	OR	N	1.4	2.6									4.0		3.3								F	
75	13.325	S	OL	N	1.1	3.2									4.3	14.7									F	
83	14.336	S	OR	N	1.4	2.2									3.6		3.5								F	
84	14.457	S	OL	N	1.6	1.4									3.0		3.5								F	
89	15.147	S	OR	N	1.4	1.6									3.0		4.2								F	
91	15.388	S	OL	N	1.3	2.1									3.4		1.9								F	
94	16.303	S	OR	N	1.5	1.7									3.2		3.4								P	
95	16.433	S	OL	N	1.6	3.7									5.3		6.7								F	
105	17.214	S	OR	N	1.3	2.2									3.5		3.1								F	
106	17.459	S	OL	N	1.8	2.1									3.9		3.2								F	
112	18.228	S	OR	N	1.4	1.6									3.0		3.1								F	

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F.A. Project No.:		Roadway ID:	10030000		To:	Thonotosassa Rd.								Inside:	None				
County:	HILLSBOROUGH	SR No.:	600		Beg MP:	19.065		End MP:	6.498		Length:	12.567		Outside:	Paved				
Overall Pavement Condition (from DMO field review):		Fair			Median Curbed (Y/N):	N	Paved: N		Lawn: Y		Other: Center Turn Lane			Curb & Gutter (Y/N):	Inside: N; Outside: N				

Shoulder Cores (S)

CORE NO.	MILE POST[2]	LANE TYPE	LANE	WP (Y/N)	PAVEMENT LAYER (IN.)										TOTAL ASPHALT THICKNESS (IN.)	BASE				STABILIZED SUBGRADE[3]	CRACK				PAVEMENT CONDITION	COMMENTS
					FC12.5	SP12.5	SP9.5	S	T1	S2	BIND	T1				LR	ABC-2	CONC	SHEL		DEPTH (IN.)	TYPE	CLASS	EXTENT		
113	18.468	S	OL	N	2.0	2.0									4.0		5.2								F	
120	18.892	S	OR	N	1.2	2.0									3.2		3.3								F	
123	19.020	S	OL	N	1.4	0.9		0.6				0.8			3.7				5.0						F	
AVERAGE					***1.44***	***2.21***		***0.60***				***0.80***			***3.69***	***14.70***	***3.87***		***5.00***	***26.00***						
MAX					***2.00***	***4.00***		***0.60***				***0.80***			***5.50***	***14.70***	***7.50***		***5.00***	***26.00***						
MIN					***1.00***	***0.90***		***0.60***				***0.80***			***3.00***	***14.70***	***1.90***		***5.00***	***26.00***						
LAYER COEF.					***0.25***	***0.25***	***0.25***	***0.25***	***0.23***	***0.25***	***0.20***	***0.23***				***0.18***	***0.16***	***UNKW***	***0.18***							

Notes:

1. The data presented on this table is specific only at the locations cored at the time of the investigation. Should questions arise regarding the pavement composition, it is incumbent upon those raising the question to perform additional exploration as necessary.
2. Mile posts are approximate based on field recorded measurements using a Distance Measuring Instrument (DMI) or a GPS unit.
3. Stabilization thickness was checked on 10% of the coring locations. For pavement design, assume 12 inches of thickness for stabilization.
4. The cross slope is approximate and measured in the center of the lane.
5. A blank cell indicates measurement was not recorded.
6. A value of "UNK" indicates material was encountered but the total thickness was not determined.

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

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Gore and Crossover Cores (GO / CO)

CORE NO.	MILE POST[2]	LANE TYPE	LANE	WP (Y/N)	PAVEMENT LAYER (IN.)										TOTAL ASPHALT THICKNESS (IN.)	BASE				STABILIZED SUBGRADE[3]	CRACK				PAVEMENT CONDITION	COMMENTS
					FC12.5	SP12.5	SP9.5	S	T1	S2	BIND	T1				LR	ABC-2	CONC	SHEL		DEPTH (IN.)	TYPE	CLASS	EXTENT		
1	6.517	CO	CO	N	1.6	2.0					1.0				4.6	8.9									P	Delamination in CO.
3	6.561	CO	CO	N	1.9	1.7									3.6		1.5								F	
5	6.594	CO	CO	N	1.5	2.0									3.5		12.5								F	
6	6.617	CO	CO	N	1.5	2.6					1.5				5.6	8.2				14.2	5.6	B	III	M	F	On joint.
7	6.672	GO	GO	N	1.7	2.6									4.3	8.5									F	
37	9.306	GO	GO	N	1.6	3.9									5.5		9.7								F	
48	10.396	GO	GO	N	1.5	1.8					0.8	1.9			6.0			UNK							F	
56	11.439	GO	GO	N	1.3	1.5					1.0	2.1			5.9			UNK			2.1	B	III	S	P	1" of T1 broke off. Core measured in hole.
72	13.057	GO	GO	N	1.6	1.6				0.6	1.4	1.4			6.6			UNK			6.6	B	II	M	P	
78	13.448	GO	GO	N	1.5	1.7				0.8	1.3	1.5			6.8			UNK							F	
100	16.697	GO	GO	N	1.6	2.0				0.7	1.0	1.9			7.2			UNK			7.2	C	III	S	P	
109	17.841	GO	GO	N	1.6	1.8				0.9	1.1	0.9			6.3			UNK							F	Bottom 1" of core broke off. Measured delivered core.
117	18.776	GO	GO	N	1.5	1.8		1.5		0.9	1.3	2.2			9.2			UNK							F	
AVERAGE					***1.57***	***2.08***		***1.50***		***0.78***	***1.16***	***1.70***			***5.78***	***8.52***	***7.90***			***14.20***	***5.38***					
MAX					***1.90***	***3.90***		***1.50***		***0.90***	***1.50***	***2.20***			***9.20***	***8.90***	***12.50***			***14.20***	***7.20***					
MIN					***1.30***	***1.50***		***1.50***		***0.60***	***0.80***	***0.90***			***3.50***	***8.20***	***1.50***			***14.20***	***2.10***					
LAYER COEF.					***0.25***	***0.25***	***0.25***	***0.25***	***0.23***	***0.25***	***0.20***	***0.23***				***0.18***	***0.16***	***UNKW***	***0.18***							

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