

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

Cored by: Shannon Davidson / Andre Mondor Date: 01/09/18 Page of Typical Section No.: ---

W.P.I. No.:		Name: Florida Ave. at Stanley				Lanes: 4	
Fin. Proj. ID: 443664-1		From:				Shoulder Type and Condition: -	
F.A. Proj. No.:		To:				Inside: -	
County: Hillsborough	SR No.:	Beg MP: -	End MP: -	Lgth:	Outside: -		
Median Curbed (Y / N): N		Other:				Curb & Gutter (Y / N): Y	

Core No.	Mile Post or Sta. No.	Lane	W P h e e l h	Pavement Layer (in.)							Core Lgth (in.)	Base Limeroc k	S u b g r a d e	Crack				P C o n d	D e p t h	C r a c k s p a c e	Comments
				FC	SP2C	FC & SP2C	S	Bind	T mix								D e p t h				
1	5.022	L2	N	-	-	6.0	1.1	-	-	-	7.1	-	6.0	-	-	-	-	Poor	-	-	Pavement overheated and separated horizontally due to dry coring method - Can't tell FC & SP layers apart - Sand and shell subgrade
2	5.022	L1	Y	1.9	1.9	-	-	-	-	-	3.8	-	7.5	-	-	-	-	Poor	-	-	Sand and shell subgrade
3	5.022	L1	N	-	-	3.8	-	-	-	-	3.8	-	13.5	-	-	-	-	Poor	-	-	Pavement core deformed - Can't tell FC & SP layers apart - Loss of aggregates
4	5.022	L1	Y	1.8	1.8	-	-	-	-	-	3.6	-	10.0	-	-	-	-	Poor	-	-	Sand and shell subgrade
5	5.027	L1	N	1.8	2.4	-	-	-	-	-	4.2	-	2.0	-	-	-	-	Poor	-	-	Sand and shell subgrade with some cemented sand.
6	5.027	L1	-	1.8	2.5	-	-	-	-	-	4.3	-	8.5	4.3	-	IB	Light	Poor	-	-	Cemented sand on top of sand and shell - Top to bottom hairline crack.
7	5.022	R2	N	1.8	2.5	-	-	-	-	-	4.3	8.5	-	-	-	-	-	Poor	-	-	Limerock base - Performed on hump

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Core No.	Mile Post or Sta. No.	Lane	W P h e e l P a t h	Pavement Layer (in.)							Core Lgth (in.)	Base Limeroc k	S u b g r a d e	Crack				P C o n d	D e p t h	C r a c k s p e	Comments
				FC	SP2C	FC & SP2C	S	Bind	T mix	D e p t h				T y p e	C l a s s	E x t e n t					
8	5.022	R2	N	1.9	2.9	-	-	-	-	-	4.8	-	-	4.8	-	IB	Light	Poor	-	-	Refusal at top of LR base. - Top to bottom hairline crack.
9	5.01	R	Y	1.1	1.1	-	-	0.6	-	-	2.8	-	8.0	-	-	-	-	Poor	-	-	Performed on W Stanley Street - Limerock and shell subgrade.
10	5.01	L	Y	1.4	-	-	-	0.5	2.9	-	4.8	-	-	-	-	-	-	Poor	-	-	Performed on W Stanley Street - 2.3" bottom up crack - Possible pavement joint - Severe loss of aggregates on bottom of core
11	5.01	R	Y	-	-	2.5	-	-	-	-	2.5	-	6.5	-	-	-	-	Poor	-	-	Performed on W Stanley Street - Performed on depression - Subgrade: Dark gray A-2-4 with trace shell. - Refusal on hand auger boring @ 1.5' possibly due to utility.

10/01/20

FLORIDA DEPARTMENT OF TRANSPORTATION
PAVEMENT CORING REPORTING

PCRPJ03
PCRO103

PAVEMENT EVALUATION CORING AND CONDITION DATA

FIN PROJ: 443664-1-31-01

NAME: N FLORIDA AVE/USB41

CORED BY: BRENT GRUBBS

TYP SECT: 01

FROM: S OF STANLEY ST

DATE: 2020-09-30

TO: N OF STANLEY ST

LANES: 4 @ 11 FEET

FA PROJ:

BEG MP: 5.00

SHOULDER TYPE

COUNTY: HILLSBOROUGH

END MP: 5.03 LENGTH: .02

INSIDE: 1 PAVED

SR NUMBER: NOTFOUND

PROJECT MEASUREMENT: ENGLISH

OUTSIDE: 1 PAVED

MEDIAN: 01 PAVED (NOT TWLTL)

CURB & GUTTER: YES

CURBED: YES

FLORIDA DEPARTMENT OF TRANSPORTATION
PAVEMENT CORING REPORTING

PAVEMENT EVALUATION CORING AND CONDITION DATA

CORE NO.	MILE POST	VFY	LN	W P	--TOP	----- PAVEMENT LAYER -----	CORE LNPTH	BASE	SUB	----- CRACK -----	PMT	RUT	CROSS	COMMENTS
										DEPTH TYP CLSS EXT	CND	DPTH	SLOPE	
1	5.041	N	L1	N	1.40	F95 SP1F BIND .60 1.70	3.70	2.5	12.0					ASPHALT BRICK BASE
2	5.029	N	L1	N	1.70	F95 SP1F 2.50	4.20	14.5	12.0					
3	5.019 .000	N	L1	N	1.50	F95 S T1 BIND .90 .70 1.90	5.00	2.7	12.0	C IB L	F			ASP BRICK BASE,BASE CRA

05/05/21

FLORIDA DEPARTMENT OF TRANSPORTATION
PAVEMENT CORING REPORTING

PCRPJ03
PCRO103

PAVEMENT EVALUATION CORING AND CONDITION DATA

FIN PROJ: 443664-1-31-01

NAME: USB41/N FLA AVE

CORED BY: BRENT GRUBBS

TYP SECT: 02

FROM: STANLEY ST

DATE: 2021-05-05

TO: HILLSBOROUGH RIVER

LANES: 4 @ 11 FEET

FA PROJ:

BEG MP: 5.00

SHOULDER TYPE

COUNTY: HILLSBOROUGH

END MP: 5.03 LENGTH: .02

INSIDE: 1 PAVED

SR NUMBER: NOTFOUND

PROJECT MEASUREMENT: ENGLISH

OUTSIDE: 1 PAVED

MEDIAN: N

CURB & GUTTER: YES

CURBED: NO

FLORIDA DEPARTMENT OF TRANSPORTATION
PAVEMENT CORING REPORTING

PAVEMENT EVALUATION CORING AND CONDITION DATA

CORE NO.	MILE POST	VFY	LN	W P	PAVEMENT LAYER				CORE			CRACK			PMT CND	RUT DPTH	CROSS SLOPE	COMMENTS
					--TOP				LN	BASE	SUB	DEPTH	TYP	CLSS				
1	5.074	N	L1	Y	F95 1.00	SP1F 1.00	S 1.60	T1 1.40	BIND 1.20	LR 13.5	STAB 12.0	6.20	C	IB	S	F		SEE COMMENTS
2	5.068	N	L1	Y	F95 1.00	SP1F 1.00	S 2.70	SAHM .90		LR 5.60	STAB CONC					F		BRIDGE DECK
3	5.044	N	L1	N	F95 1.00	SP1F 1.00	S .70	BIND 2.00		LR 4.70	STAB 2.4	12.0				F		SEE COMMENTS
4	5.044	N	R1	Y	F95 1.30	SP1F .70	S 1.20	BIND 2.30		LR 5.50	STAB 3.2	12.0				F		SEE COMMENTS
5	5.074 .000	N	R1	N	F95 1.00	SP1F .70	S 3.00	BIND 2.20		LR 6.90	STAB 13.5	12.0				F		SEE COMMENTS

PAVEMENT EVALUATION CORING AND CONDITION DATA

COMMENTS

SEQ

- 1 NORTH SIDE OF BRIDGE, BASE CRACK
- 3 SOUTH SIDE OF BRIDGE,BASE - ASPHALT BRICK
- 4 SOUTH SIDE OF BRIDGE,EDGE OF CONCRETE/BRIDGE
- 5 N OF BRIDGE,EDGE OF CONC/BRIDGE,BOTTOM UP CRACKING