

Coring Completion Date: 4/14/2025

Cored By: TEST LAB, INC.

Typical Section: 1

W.P.I. No.:				Name:	SR 600 / US 92 / Gandy Blvd.				Lanes:	6 Lane Urban Principle Arterial Roadway	
Fin. Proj. ID:	451238-1			From:	W. of Brighton Bay Blvd.				Shoulder Type and Condition:		
F.A. Project No.:		Roadway ID:	15090000	To:	Gandy Bridge				Inside:	NONE	
County:	PINELLAS	SR No.:	600	Beg MP:	7.645	End MP:	9.992	Length:	2.347	Outside:	PAVED
Overall Pavement Condition (from DMO field review):				Fair	Median Curbed (Y/N):	N	Paved	Lawn: Y	Other:	Curb & Gutter (Y/N):	N

CORE NO.	MILE POST <sup>2</sup>	LANE TYPE	LANE	WP (Y/N)	PAVEMENT LAYER (IN.)										TOTAL ASPHALT THICKNESS (IN.)	BASE					STABILIZED SUBGRADE <sup>3</sup>	CRACK				PAVEMENT CONDITION	COMMENTS	
					FC5	FC12.5	SP12.5	SP9.5	S	S2	T1	WC	BIND			ABC-2	LR	SHEL	CONC	BRCK		DEPTH (IN.)	TYPE	CLASS	EXTENT			
1	7.656	ML	R3	Y	0.6		1.3		2.4						4.3		11.7					4.3	A	III	M	F		
4	7.664	ML	L2	Y			2.3		1.1				1.8		5.2		10.6									F		
8	7.753	ML	R3	Y	0.7		1.2		2.1						4.0		7.5				7.5	4.0	A	III	S	F	Half-inch of bottom of core fell apart.	
10	7.820	ML	L1	N	0.8		1.5		0.8				1.4		4.5		10.5									F	Base crack. Bottom-up crack.	
11	7.856	ML	R2	Y	0.7		1.4		1.4				2.0		5.5		20.0					3.1	C	II	L	F		
12	7.931	ML	L2	Y	0.8		1.3						2.6		4.7		10.3				13.0	4.7	A	III	S	F		
15	7.992	ML	R1	N	0.9		2.0		1.8						4.7		14.6									F		
16	8.026	ML	L1	N	1.0		1.4		0.8				2.0		5.2		8.6									F		
17	8.084	ML	R2	Y	0.8		1.1		1.1				1.0		4.0		13.5					4.0	A	II	M	F		
19	8.155	ML	R1	N	1.0		1.8						1.8		4.6		9.2									F		
21	8.253	ML	L2	Y	0.9		1.2		0.6				1.7		4.4		9.7									F		
24	8.378	ML	L1	N	1.0		1.7		0.6				1.8		5.1		9.9				14.0						F	
25	8.410	ML	R1	N	1.0		1.3		0.6				1.3		4.2		10.1									F		
28	8.511	ML	R2	Y	0.7		1.2		0.6				1.5		4.0		11.1					4.0	C	III	S	F	Base crack.	
29	8.549	ML	L2	Y	1.1		1.3		2.8				1.7		6.9		11.5									F		
34	8.752	ML	L2	Y			2.4					1.0			3.4		9.9									F	Bottom-up crack.	
35	8.752	ML	L2	Y			2.2					0.8			3.0		11.6									F		
38	8.830	ML	R1	Y	0.8		1.6			2.0	1.1	0.3			5.8			2.2			7.5	5.8	A	II	M	P	Base is SHEL and BRCK.	
39	8.892	ML	L1	N	0.9		2.2		0.6				1.2		4.9		8.7					0.9	A	IB	L	F		
40	8.927	ML	R2	Y	1.4		1.3				1.0	0.5			4.2					2.8		4.2	A	III	S	P		
42	9.031	ML	R2	N		1.3	1.1				1.0	0.6			4.0					3.0						F	Patch. Core broke off. Measured base in hole.	
43	9.033	ML	R2	Y	1.4		1.6			0.7	0.3				4.0			15.3				4.0	A	II	S	F		
44	9.146	ML	L2	Y	0.6		1.1		1.4				1.4		4.5		7.0					4.5	A	III	M	F	Base crack.	
47	9.246	ML	L1	N	1.0		1.8		0.4			0.5																

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION

PAVEMENT EVALUATION CORING AND CONDITION DATA

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F.A. Project No.:		Roadway ID:	15090000		To:	Gandy Bridge					Inside:	NONE
County:	PINELLAS		SR No.:	600	Beg MP:	7.645	End MP:	9.992	Length:	2.347	Outside:	PAVED
Overall Pavement Condition (from DMO field review):			Fair	Median Curbed (Y/N):	N	Paved	Lawn: Y	Other:	Curb & Gutter (Y/N): N			

Mainline and Bridge Cores (ML/BR)																											
CORE NO.	MILE POST <sup>2</sup>	LANE TYPE	LANE	WP (Y/N)	PAVEMENT LAYER (IN.)										TOTAL ASPHALT THICKNESS (IN.)	BASE					STABILIZED SUBGRADE <sup>3</sup>	CRACK				PAVEMENT CONDITION	COMMENTS
					FC5	FC12.5	SP12.5	SP9.5	S	S2	T1	WC	BIND			ABC-2	LR	SHEL	CONC	BRCK		DEPTH (IN.)	TYPE	CLASS	EXTENT		
61	9.763	ML	R2	Y	0.7		1.8			0.9	1.0				4.4			12.1				4.4	A	III	M	F	Base crack.
62	9.833	ML	L2	Y	0.6		1.4	1.4	0.7				1.1		5.2		7.6					5.2	A	III	M	F	
65	0.018	ML	L2	Y	0.6	1.7		1.8							4.1		12.5					4.1	A	III	M	F	15090010 Base crack.
67	0.057	ML	R1	Y	0.5	1.5		1.9							3.9		9.9					3.9	A	III	M	F	15090010 Base crack.
68	0.068	ML	L3	N	0.9	1.0		1.9							3.8		12.6					3.8	A	III	S	F	15090010 Base crack.
75	0.193	ML	R3	N	0.7	1.3		2.0							4.0		12.5					2.8	A	III	M	F	15090010
76	0.248	ML	L1	Y	0.8	1.5		1.1							3.4		10.4									F	15090010
78	0.287	ML	R2	Y	0.8	1.7		1.9							4.4		10.2					3.3	C	III	S	P	15090010
81	0.056	ML	L1	N	0.9	1.9	1.3								4.1	12.9										F	10130001
82	0.105	ML	L2	Y	0.8	1.6		2.2							4.6	9.7						2.4	A	III	S	P	10130001
84	0.170	BR	L2	Y	0.9	1.5		1.2							3.6	10.9						0.9	A	III	L	F	10130001 Departure slab.
92	8.970	ML	R2	Y	1.5		1.5				1.0	0.4			4.4					3.0		3.5	A	III	M	F	Widening crack. Base is half SHEL, half BRCK.
93	9.051	ML	R2	Y	1.3		1.4			0.2	1.1	0.5			4.5					3.0		4.5	A	III	S	P	Widening crack. Base is half SHEL, half BRCK.
94	9.228	ML	R2	Y	1.3		1.5			0.6	1.3	0.4			5.1			8.4				5.1	A	III	M	F	
95	9.443	ML	L2	Y	1.0		1.3	0.8					1.2		4.3		8.7					4.3	A	II	L	F	
96	9.100	ML	L2	Y	0.8		1.3	1.0					1.4		4.5		11.1					4.5	A	III	S	P	Base crack.
AVERAGE					0.88	1.50	1.59	1.56	1.09	0.88	1.03	0.58	1.51		4.51	11.15	10.41	9.29		2.97	12.07	3.87					
MAX					1.50	1.90	2.50	2.20	2.80	2.00	1.70	1.00	2.60		6.90	12.90	20.00	15.25		3.00	18.35	5.80					
MIN					0.50	1.00	1.10	0.80	0.40	0.20	0.30	0.30	0.90		3.00	9.65	7.00	2.20		2.80	7.50	0.90					
LAYER COEF.					0.00	0.25	0.25	0.25	0.25	0.25	0.23	UNKW	0.20			0.16	0.18	0.18	0.20	0.22	0.08						

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. A value of "UNK" indicates material was encountered but the total thickness was not determined.
3. Stabilization thickness was checked on 10% of the coring locations. For pavement design, assume 12 inches of thickness for stabilization. A blank cell indicates measurement was not recorded. The cross slope is approximate
4. The cross slope is approximate and measured in the center of the lane.

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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F.A. Project No.:			Roadway ID:	15090000		To:	Gandy Bridge					Inside:	NONE				
County:	PINELLAS		SR No.:	600		Beg MP:	7.645		End MP:	9.992		Length:	2.347		Outside:	PAVED	
Overall Pavement Condition (from DMO field review):				Fair		Median Curbed (Y/N):	N		Paved	Lawn: Y		Other:			Curb & Gutter (Y/N):	N	

Turn Lane and Crossover Cores (TL/CO)																												
CORE NO.	MILE POST <sup>2</sup>	LANE TYPE	LANE	WP (Y/N)	PAVEMENT LAYER (IN.)										TOTAL ASPHALT THICKNESS (IN.)	BASE					STABILIZED SUBGRADE <sup>3</sup>	CRACK				PAVEMENT CONDITION	COMMENTS	
					FC5	FC12.5	SP12.5	SP9.5	S	S2	T1	WC	BIND			ABC-2	LR	SHEL	CONC	BRCK		DEPTH (IN.)	TYPE	CLASS	EXTENT			
2	7.657	TL	LL	N			2.2		0.7				2.0		4.9		8.4				20.3					F	2nd.	
3	7.658	TL	LR	N			2.6		11.6						14.2		4.8									F	Separation in S-layer.	
5	7.691	TL	LL	N	0.6		1.7	3.2							5.5	9.3						4.2	B	III	L	F	1st.	
7	7.751	TL	LR	Y	1.0		2.1		2.9						6.0	8.4					17.6	3.5	A	III	S	F	Separation under SP-layer.	
9	7.815	TL	RL	N	1.0		2.0		2.0						5.0	8.9										P	Delamination near white line.	
13	7.963	CO	CO	N			1.5		1.3				2.1		4.9		6.6									F		
20	8.205	TL	LL	N	1.0		1.5						1.9		4.4		11.9									F		
23	8.310	CO	CO	N			2.3		0.4				1.9		4.6		13.4									F		
26	8.448	TL	RL	N	0.8		1.1		1.6						3.5	10.2					12.3	3.5	C	III	L	F		
27	8.465	TL	LR	N			1.5		7.8						9.3	4.7										F		
31	8.590	CO	CO	N	0.7		1.1						1.3		3.1		10.7									F		
36	8.767	TL	RR	N	0.6		3.4								4.0	6.3					13.0	3.7	B	III	M	F		
37	8.818	TL	LL	N	0.7		3.4								4.1	6.1										F		
45	9.181	CO	CO	N	0.7		1.2		0.9				1.8		4.6		7.9									F	Bottom-up crack.	
52	9.478	TL	RR	N	0.8		8.4								9.2			6.6								F		
55	9.541	CO	CO	N	1.3		1.5		0.2				1.6		4.6		8.2									F		
57	9.605	TL	LL	N	0.7		3.2								3.9	5.6										F		
70	0.095	TL	RL	N	0.8	1.5		2.0							4.3		12.7					3.1	B	III	M	F	15090010	
71	0.114	TL	RR	N	0.6	1.4		1.5							3.5		13.0					3.5	A	III	M	F	15090010 Base crack.	
72	0.125	CO	CO	N	0.8	1.7		3.8							6.3		5.7				12.0					F	15090010	
73	0.141	TL	LR	Y	0.8	1.0		1.9							3.7		10.6					3.7	C	III	S	P	15090010	
74	0.169	TL	LL	Y	0.7	1.5		2.2							4.4		11.1									F	15090010	
AVERAGE					0.80	1.42	2.39	2.43	2.94				1.80		5.36	7.44	9.60	6.55			15.03	3.60						
MAX					1.30	1.70	8.40	3.80	11.60				2.10		14.20	10.20	13.40	6.55			20.25	4.20						
MIN					0.60	1.00	1.10	1.50	0.20				1.30		3.10	4.70	4.80	6.55			12.00	3.10						
LAYER COEF.					0.00	0.25	0.25	0.25	0.25	0.25	0.23	UNKW	0.20			0.16	0.18	0.18	0.20	0.22	0.08							

Notes:

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County:	PINELLAS		SR No.:	600		Beg MP:	7.645		End MP:	9.992		Length:	2.347		Outside:	PAVED	
Overall Pavement Condition (from DMO field review):			Fair		Median Curbed (Y/N):	N		Paved	Lawn: Y		Other:		Curb & Gutter (Y/N):			N	

Shoulder Cores (S)																											
CORE NO.	MILE POST <sup>2</sup>	LANE TYPE	LANE	WP (Y/N)	PAVEMENT LAYER (IN.)										TOTAL ASPHALT THICKNESS (IN.)	BASE					STABILIZED SUBGRADE <sup>3</sup>	CRACK				PAVEMENT CONDITION	COMMENTS
					FC5	FC12.5	SP12.5	SP9.5	S	S2	T1	WC	BIND			ABC-2	LR	SHEL	CONC	BRCK		DEPTH (IN.)	TYPE	CLASS	EXTENT		
6	7.699	S	OR	N	0.7		3.0								3.7	3.9										F	
14	7.985	S	OL	N	0.7				1.3						2.0	2.3						2.0	B	III	M	F	Base crack.
18	8.116	S	OL	N	0.7				2.3						3.0	1.9										F	
22	8.288	S	OR	N	0.7				2.6						3.3	4.0					20.7					F	
30	8.585	S	OR	N	1.0				0.5				1.6		3.1		13.9									F	
32	8.663	S	OL	N	1.5				1.3						2.8	2.0					17.7					F	
33	8.715	S	OR	N	1.6				2.2						3.8				UNK			3.8	B	IB	M	F	Possible Joint. Base is CONC and BRCK.
41	8.996	S	OL	N	0.6			0.6	2.1						3.3	2.7										F	
46	9.202	S	OR	N	1.4				3.6						5.0			9.3				3.9	C	IB	L	F	
49	9.328	S	OL	N	1.0				2.2						3.2	2.0										F	
50	9.360	S	OR	N	1.5				5.0						6.5		11.0									F	
56	9.573	S	OL	N	1.6				1.5						3.1	4.0					14.2					F	
63	9.893	S	OR	N	0.7			1.0	3.7						5.4			10.4								F	
64	9.949	S	OL	N	0.6				1.6						2.2		4.8									F	
66	0.028	S	OR	N	1.1			1.5							2.6		15.2									F	15090010
69	0.089	S	IL	N	0.5		1.5	1.0							3.0		16.3					3.0	B	III	M	F	15090010 Possible joint.
77	0.260	S	IR	N	1.0		0.9	1.4							3.3		12.0				12.0					F	15090010
79	0.301	S	OL	N	0.8			0.3							1.1		10.2					1.1	B	II	S	F	15090010 Base crack.
80	0.015	S	IL	N	0.8			0.2							1.0	11.0					15.0	1.0	C	III	M	F	10130001 Base crack.
83	0.152	S	OL	N	0.6		1.7								2.3	11.5										F	10130001
AVERAGE					0.96		1.78	0.86	2.30				1.60		3.19	4.53	11.89	9.80			15.91	2.47					
MAX					1.60		3.00	1.50	5.00				1.60		6.50	11.45	16.25	10.35			20.70	3.90					
MIN					0.50		0.90	0.20	0.50				1.60		1.00	1.90	4.80	9.25			12.00	1.00					
LAYER COEF.					0.00	0.25	0.25	0.25	0.25	0.25	0.23	UNKW	0.20			0.16	0.18	0.18	0.20	0.22	0.08						

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