

W.P.I. No.:			Name: Resurface Suncoast Parkway (SR589)				Lanes: R1		
Fin. Proj. ID: 451365-1			From: 28.5				Shoulder Type and Condition: Fair		
NV5 Proj. No.: 24-0697			To: 37.3				Inside: Asphalt/Grass		
County: Pasco		SR No.: 589		Beg MP: 11.155	End MP: 37.390	Length	26.235	Outside: Asphalt/Grass	
Median Curbed (Y / N): N		Paved, Lawn, Other: Lawn						Curb & Gutter (Y / N): N	

Core No.	Mile Post	Lane	Wheel Path	Pavement Layer Type (in.)												Base			Stabilized Subgrade		Crack					Pmt Cond	Depth (in.)	Cros slope (%)	Cros section	Comments	Latitude	Longitude
				Top	SP1C	SP1C									Core Lgth (in.)	LR		Total	Yes / No	Thickness	Depth (in.)	Full Depth	Type	Class	Extent							
				FC5																												
4	11.155	R1	LWP	1.1	2.4										3.5	13.5		13.5			2.4					P				Alligator cracking developing on LWP and RWP	28.33115	-82.55209
16	11.474	R1	RWP	0.8	2.4	1.6									4.8	15.2		15.2								F					28.33553	-82.55149
24	12.019	R1	RWP	1.0	1.8	0.7	1.7								5.2	13.4		13.4								F					28.34266	-82.54941
29	13.023	R1	NWP	0.8	1.6	2.1									4.5	17.5		17.5								F					28.35541	-82.54480
34	13.587	R1	RWP	0.5	1.6	0.8	1.3								5.2	16.3		16.3			5.2	Y				P				Transverse cracking from center of lane to RWP	28.36300	-82.54491
41	13.768	R1	RWP	0.7	1.7	0.7	2.2								5.3	15.2		15.2								F/P					28.36547	-82.54493
48	14.166	R1	RWP	0.9	1.6	0.7	1.8								5.0	16.5		16.5								F				Checking Pavement Thickness	28.37355	-82.54260
58	15.491	R1	RWP	0.7	1.8	0.5	2.0								5.0	14.5		14.5			2.5					F				Intermittent longitudinal cracking approximately 162 ft.	28.38765	-82.53517
84	16.737	R1	RWP	0.9	2.8	1.6									5.3	14.8		14.8								F				Intermittent longitudinal cracking approximately 21 ft.	28.38765	-82.53517
94	17.040	R1	RWP	0.9	1.9	0.4	2.0								5.2	16.5		16.5								F				Checking Pavement Thickness	28.40510	-82.51363
101	17.887	R1	LWP	0.8	1.8	0.7	2.0								5.3	17.5		17.5								F					28.41008	-82.50565
106	18.421	R1	LWP	0.9	1.6	1.0	2.0								5.5	12.6		12.6								F					28.41448	-82.49854
110	19.081	R1	LWP	0.9	1.3	0.8	0.8	2.2							6.0	11.8		11.8								F					28.41998	-82.48968
111	19.138	R1	LWP	0.9	1.8	1.0	2.3								6.0	13.5		13.5								F/P					28.42046	-82.48893
112	19.194	R1	RWP	1.0	1.6	0.6	2.2								5.4	14.6		14.6								F					28.42094	-82.48818
114	19.314	R1	RWP	1.0	1.7	0.6	0.7	1.3							5.3	15.7		15.7								F					28.42219	-82.48683
128	37.275	R1	LWP	0.9	2.1	0.7	1.9								5.6	12.0		12.0								F					28.43039	-82.48497
143	37.390	R1	RWP	0.9	2.6	1.0									4.5	12.5		12.5								F				Checking Pavement Thickness	28.43473	-82.48495

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PAVEMENT EVALUATION CORING AND CONDITION DATA

Cored by: Test Lab, Inc. Date: 9/17/2024 - 9/22/2024 Page 2 of 13 Typical Section No.: 14470000

W.P.I. No.:	Name: Resurface Suncoast Parkway (SR589)					Lanes: R2				
Fin. Proj. ID: 451365-1	From: 28.5					Shoulder Type and Condition: Fair				
NV5. Proj. No.: 24-0697	To: 37.3					Inside: Asphalt/Grass				
County: Pasco	SR No.: 589	Beg MP: 11.087	End MP: 19.890	Length	8.803	Outside: Asphalt/Grass				
Median Curbed (Y / N): N	Paved, Lawn, Other: Lawn					Curb & Gutter (Y / N): N				

Core No.	Mile Post	Lane	Wheel Path	Pavement Layer Type (in.)												Base		Stabilized Subgrade		Crack						Pmt Cond	Depth (in.)	C Slope (%)	Cr Dis Slope	Comments	Latitude	Longitude
				Top	SP1C	SP1C									Core Lgth (in.)	LR	Total	Yes / No	Thickness	Depth (in.)	Full	Depth	Type	Class	Extent							
				FC5																												
1	11.087	R2	RWP	0.7	2.7	1.6									5.0	12.0	12.0									F						
3	11.148	R2	RWP	0.6	2.9										3.5	10.5	10.5			3.5	Y					P				Alligator cracking in LWP and RWP	28.33114	-82.55207
28	12.937	R2	RWP	0.8	2.3	1.7									4.8	16.8	16.8			4.8	Y					F/P				Intermittent transverse cracking in RWP approximately 1264 ft	28.35492	-82.54474
25	12.045	R2	LWP	0.8	2.6	1.6									5.0	14.0	14.0									F				Checking Pavement Thickness	28.34389	-82.54866
32	13.359	R2	RWP	1.0	2.3	1.5									4.8	15.0	15.0									F						
33	13.434	R2	RWP	0.8	2.3	1.9									5.0	20.5	20.5									F				Intermittent Transverse cracking in RWP approximately 85 ft	28.36098	-82.54484
35	13.530	R2	LWP	0.8	2.5	1.6									4.9	16.6	16.6			2.0						F				Longitudinal cracking approximately 130 ft.	28.36352	-82.54489
42	13.757	R2	RWP	1.0	2.5	2.0									5.5	19.3	19.3									F/P						
45	14.144	R2	NWP	0.5	2.6	2.2									5.3	14.2	14.2			1.7						F/P				Longitudinal cracking approximately 57 ft.	28.37226	-82.54304
46	14.172	R2	RWP	0.8	2.8	1.9									5.5	21.0	21.0			2.2						P				Transverse crack	28.37264	-82.54290
47	14.176	R2	LWP	0.8	2.7	1.5									5.0	17.5	17.5			2.5						P				Longitudinal cracking in LWP and RWP	28.37268	-82.54287
55	14.946	R2	LWP	0.9	2.3	1.9									5.1	16.5	16.5									F/P				Longitudinal crack in LWP	28.38315	-82.53891
56	15.276	R2	RWP	0.8	2.4	1.8									5.0	15.0	15.0	Yes	16.0							F				Longitudinal cracking in RWP	28.38715	-82.53569
57	15.134	R2	LWP	0.8	2.6	1.8									5.2	22.9	22.9			1.8						F/P				Intermittent longitudinal cracking approximately 644 ft.	28.38755	-82.53526
60	15.362	R2	RWP	0.8	1.4	3.3									5.5	18.0	18.0									F						
66	15.644	R2	LWP	0.8	1.5	2.5									4.8	13.3	13.3									F						
73	15.934	R2	NWP	0.6	1.9	2.3									4.8	15.7	15.7									F				Asphalt repair approximately 262 ft.	28.39346	-82.52772
76	16.031	R2	RWP	0.7	1.7	2.4									4.8	13.2	13.2									F/P						
77	16.079	R2	LWP	0.8	1.8	2.8									5.4	15.4	15.4									P				Intermittent Longitudinal cracking (wheel gouges) on LWP approximately 993 ft	28.39505	-82.52616
81	16.448	R2	LWP	0.9	1.3	3.3									5.5	16.5	16.5									F				Intermittent Longitudinal cracking approximately 207 ft	28.39918	-82.52236
83	16.538	R2	RWP	0.8	2.2	1.9									4.9	19.1	19.1	Yes	23.0	3.0						P				Moderate longitudinal cracking in RWP (Crack developing into alligator cracking) Delamination at 3-inches	28.40010	-82.52130
86	16.590	R2	LWP	0.8	2.5	2.2									5.5	16.8	16.8									F				Intermittent Longitudinal cracking in LWP approximately 249 ft	28.40062	-82.52067
95	17.040	R2	LWP	0.9	2.5	1.8									5.2	13.3	13.3									F				Checking Pavement Thickness	28.40509	-82.51361

103	17.832	R2	RWP	0.8	2.6	1.7											5.1	17.6		17.6								F					Intermittent longitudinal cracking along center line approx. 58 ft appears to be rim gouges or delamination after 58 ft	28.41138	-82.50345	
105	17.832	R2	LWP	0.8	2.4	2.3											5.5	11.5		11.5								F						28.41417	-82.49896	
109	17.832	R2	RWP	0.7	2.4	1.6											4.7	18.3		18.3								F						28.41935	-82.49062	
140	19.890	R2	RWP	1.1	1.8	3.4											6.3	10.7		10.7								F						28.43346	-82.48491	
142	19.290	R2	LWP	1.0	2.3	1.0											4.3	12.7		12.7	Yes	20.0							F/P						28.43448	-82.48493

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W.P.I. No.:	Name: Resurface Suncoast Parkway (SR589)					Lanes: IR				
Fin. Proj. ID: 451365-1	From: 28.5					Shoulder Type and Condition: Fair				
NV5 Proj. No.: 24-0697	To: 37.3					Inside: Asphalt/Grass				
County: Pasco	SR No.: 589	Beg MP: 11.553	End MP: 37.500	Length: 25.947		Outside: Asphalt/Grass				
Median Curbed (Y / N): N	Paved, Lawn, Other: Lawn					Curb & Gutter (Y / N): N				

Core No.	Mile Post	Lane	Wheel Path	Pavement Layer Type (in.)												Base			Stabilized Subgrade		Crack					Pvmt Cond	Depth (in.)	Cracks (%)	Corrosion Scale	Comments	Latitude	Longitude
				Top	SP1C	SP1C										Core Lgth (in.)	LR	Total	Yes / No	Thickness	Depth (in.)	Depth	Type	Class	Extent							
				FC5																												
18	11.553	IR	NWP	X	1.6	0.7								2.3	5.0		5.0								F				Checking Pavement Thickness	28.33719	-82.55129	
38	13.556	IR	NWP	X	1.0	1.6								2.6	5.2		5.2								F				Checking Pavement Thickness	28.36507	-82.54496	
64	15.553	IR	NWP	X	2.0									2.0	5.0		5.0								F				Checking Pavement Thickness	28.39066	-82.53152	
88	16.550	IR	NWP	1.0	1.8	0.9	2.1							5.8	17.0		17.0								F					28.40086	-82.52044	
97	17.552	IR	NWP	X	1.8	1.5								3.3	6.3		6.3								F			Several small asphalt patches with grass growing in them	28.40926	-82.50700		
99	17.552	IR	NWP	X	2.2	1.6								3.8	4.5		4.5								F				Checking Pavement Thickness	28.40940	-82.50677	
120	19.559	IR	NWP	X	1.5	1.0								2.5	5.0		5.0								F				Checking Pavement Thickness	28.42911	-82.48499	
145	37.500	IR	NWP	X	1.0									1.0	4.6		4.6								F				Checking Pavement Thickness	28.43719	-82.48498	

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Cored by: Test Lab, Inc. Date: 9/17/2024 - 9/22/2024 Page 5 of 13 Typical Section No.: 14470000

W.P.I. No.:	Name: Resurface Suncoast Parkway (SR589)				Lanes: OR			
Fin. Proj. ID: 451365-1	From: 28.5				Shoulder Type and Condition: Fair			
NV5 Proj. No.: 24-0697	To: 37.3				Inside: Asphalt/Grass			
County: Pasco	SR No.: 589	Beg MP: 16.552	End MP: 20.059	Length: 3.507	Outside: Asphalt/Grass			
Median Curbed (Y / N): N	Paved, Lawn, Other: Lawn				Curb & Gutter (Y / N): N			

Core No.	Mile Post	Lane	Wheel Path	Pavement Layer Type (in.)												Base			Stabilized Subgrade		Crack					Pvmt Cond	Depth (in.)	Closeness (%)	Corrosion Slope	Comments	Latitude	Longitude
				Top	SP1C	SP1C									Core Lgth (in.)	LR	Total	Yes / No	Thickness	Depth (in.)	Full	Depth	Type	Class	Extent							
				FC5																												
87	16.552	OR	NWP	0.7	2.4	2.0								5.1	20.5		20.5							F						28.40073	-82.52045	
92	16.763	OR	NWP	0.7	2.7	1.9								5.3	18.9		18.9							F/P						28.40253	-82.51765	
141	19.920	OR	NWP	X	1.1	0.7								1.8	20.3		20.3							F				Grass growing in between curb and gutter drain and shoulder pavement. And in crevasse shoulder pavement for approximately 397 ft.	28.43432	-82.48488		
17	11.553	OR	NWP	X	1.2	0.6								1.8	5.0		5.0							F				Checking Pavement Thickness	28.33717	-82.55116		
37	13.556	OR	NWP	X	2.0									2.0	6.3		6.3							F				Checking Pavement Thickness	28.36506	-82.54487		
65	15.553	OR	NWP	X	2.0									2.0	4.8		4.8							F				Checking Pavement Thickness	28.39059	-82.53145		
98	17.552	OR	NWP	X	1.8	1.0								2.8	9.3		9.3							F/P				Checking Pavement Thickness	28.40932	-82.50671		
121	19.559	OR	NWP	X	2.1	0.7								2.8	5.0		5.0							F				Checking Pavement Thickness	28.42912	-82.48480		
144	20.059	OR	NWP	X	1.8									1.8	16.5		16.5			1.8	Y				F				Checking Pavement Thickness	28.43718	-82.48489	

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W.P.I. No.:	Name: Resurface Suncoast Parkway (SR589)					Lanes: L1				
Fin. Proj. ID: 451365-1	From: 28.5					Shoulder Type and Condition: Fair				
NV5 Proj. No.: 24-0697	To: 37.3					Inside: Asphalt/Grass				
County: Pasco	SR No.: 589	Beg MP: 11.015	End MP: 20.059	Length	9.044	Outside: Asphalt/Grass				
Median Curbed (Y / N): N	Paved, Lawn, Other: Lawn					Curb & Gutter (Y / N): N				

Core No.	Mile Post	Lane	Wheel Path	Pavement Layer Type (in.)												Base			Stabilized Subgrade		Crack					Pvmt Cond	Depth (in.)	Closures (%)	Corrective Slope	Comments	Latitude	Longitude
				Top	SP1C	SP1C									Core Lgth (in.)	LR		Total	Yes / No	Thickness	Depth (in.)	Depth	Type	Class	Extent							
				FC5																												
2	11.015	L1	RWP	1.0	0.9	3.3									5.2	14.6		14.6								F/P					28.33046	-82.55244
6	11.057	L1	LWP	0.7	0.8	1.0	0.8								3.3	14.0		14.0								F					28.33118	-82.55232
19	11.553	L1	RWP	0.7	1.8	0.5	1.6								4.6	14.0		14.0								F				Checking Pavement Thickness	28.33724	-82.55152
27	12.552	L1	RWP	1.0	1.6	2.7									5.3	16.7		16.7								F				Checking Pavement Thickness	28.35057	-82.54539
36	13.454	L1	NWP	0.8	1.4	2.6									4.8	19.2		19.2								F					28.36471	-82.54518
43	13.905	L1	LWP	0.7	1.3	1.5	1.8								5.3	17.2		17.2			2.0					F				Intermittent longitudinal cracking in LWP approximately 3933 ft. (Rim gouge after 3933)	28.37109	-82.54374
49	14.385	L1	LWP	1.0	0.7	0.9	2.2								4.8	16.3		16.3	Yes	26.0						F				Asphalt repair approximately 50 ft in length	28.37109	-82.54374
51	14.490	L1	NWP	1.0	1.9	2.2									5.1	11.0		11.0								G				Asphalt repair approximately 479 ft in length	28.37922	-82.54082
52	14.637	L1	LWP	0.8	2.2	2.1									5.1	14.2		14.2								F				Asphalt repair approximately 131 ft.	28.38127	-82.54007
53	14.740	L1	RWP	0.8	1.6	3.1									5.5	13.5		13.5								F/P				Checking Pavement Thickness	28.38266	-82.53949
54	14.750	L1	LWP	0.8	1.8	2.7									5.3	12.7		12.7								F					28.38287	-82.53938
69	15.553	L1	RWP	0.8	2.6	1.6									5.0	16.0		16.0								F				Checking Pavement Thickness	28.39126	-82.53189
91	16.622	L1	RWP	0.8	1.8	2.9									5.5	16.8		16.8								F/P					28.40253	-82.51823
102	17.658	L1	NWP	1.0	1.7	0.9	1.8								5.4	15.6		15.6								F					28.41120	-82.50424
113	19.049	L1	RWP	1.0	1.5	0.5	1.8								4.8	13.7		13.7								F				Checking Pavement Thickness	28.42223	-82.48713
147	20.059	L1	RWP	1.2	2.2	1.6									5.0	11.5		11.5								F				Checking Pavement Thickness	28.43720	-82.48521

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W.P.I. No.:	Name: Resurface Suncoast Parkway (SR589)				Lanes: L2			
Fin. Proj. ID: 451365-1	From: 28.5				Shoulder Type and Condition: Fair			
NV5 Proj. No.: 24-0697	To: 37.3				Inside: Asphalt/Grass			
County: Pasco	SR No.: 589	Beg MP: 11.136	End MP: 20.059	Length: 8.923	Outside: Asphalt/Grass			
Median Curbed (Y / N): N	Paved, Lawn, Other: Lawn				Curb & Gutter (Y / N): N			

Core No.	Mile Post	Lane	Wheel Path	Pavement Layer Type (in.)												Base			Stabilized Subgrade		Crack						Pmt Cond	Depth (in.)	Cross Slope (%)	Cracks Section	Comments	Latitude	Longitude
				Top	SP1C	SP1C									Core Lgth (in.)	LR		Total	Yes / No	Thickness	Depth (in.)	Depth Full	Type	Class	Extent								
				FC5																													
5	11.136	L2	RWP	0.8	2.0	0.8									3.6	14.2		14.2								F					28.33116	-82.55238	
26	12.045	L2	RWP	0.8	2.9	1.6									5.3	13.3		13.3								F/P				Checking Pavement Thickness	28.34404	-82.54893	
30	12.766	L2	NWP	0.8	2.6	1.1									4.5	13.6		13.6								F					28.35632	-82.54509	
31	12.916	L2	RWP	0.8	2.6	1.6									5.0	13.0		13.0								F					28.35840	-82.54513	
44	13.828	L2	NWP	1.0	2.0	3.2									6.2	15.4		15.4								F				Intermittent Longitudinal cracking along centerline approximately 3761 ft	28.37153	-82.54362	
50	14.555	L2	RWP	0.6	1.7	1.1	1.6								5.0	15.0		15.0								F				Checking Pavement Thickness	28.37911	-82.54091	
59	15.084	L2	RWP	0.7	1.6	1.3	1.9								5.5	15.0		15.0								F					28.38807	-82.53521	
61	15.168	L2	LWP	0.8	2.0	0.8	1.9								5.5	16.5		16.5			1.8					F/P				Intermittent longitudinal cracking in LWP approximately 192 ft. Wheel rim gouge after 192 ft. Delamination at 3.6 inches	28.38898	-82.53421	
62	15.213	L2	RWP	0.7	1.9	2.2									4.8	14.3		14.3	Yes	23.0	1.9					P				Intermittent longitudinal cracking in RWP approximately 93 ft.	28.38961	-82.53357	
74	15.873	L2	RWP	X	2.4	2.1									4.5	12.5		12.5								F				Checking Pavement Thickness	28.39456	-82.52852	
79	16.059	L2	LWP	1.0	2.3	2.0									5.3	14.8		14.8								F				Intermittent longitudinal cracking along center line 414 ft	28.39787	-82.52461	
82	16.310	L2	LWP	1.0	2.5	2.0									5.5	16.0		16.0								F					28.40030	-82.52165	
85	16.354	L2	RWP	0.8	2.2	2.0									5.0	13.0		13.0								G					28.40071	-82.52111	
89	16.509	L2	LWP	0.9	2.7	2.2									5.8	15.8		15.8								F					28.40208	-82.51902	
90	16.527	L2	NWP	1.2	2.6	2.2									6.0	17.5		17.5								F					28.40222	-82.51880	
93	16.650	L2	LWP	0.8	4.5										5.3	12.0		12.0								F					28.40317	-82.51723	
96	17.068	L2	RWP	0.8	2.1	2.1									5.0	13.0		13.0								F					28.40643	-82.51200	
104	17.999	L2	RWP	0.7	2.6	1.5									4.8	15.3		15.3	Yes	14.0	4.8	Y				P				Alligator cracking in RWP	28.41406	-82.49969	
107	18.359	L2	RWP	0.8	2.4	1.8									5.0	16.0		16.0								F				Intermittent traverse cracking in RWP (Cracks possibly developing into alligator cracking) approximately 2032 ft	28.41690	-82.49512	
115	19.219	L2	RWP	0.6	2.1	1.8									4.5	14.0		14.0								F					28.42482	-82.48563	
116	19.388	L2	RWP	0.7	2.4	2.0									5.1	13.5		13.5								P					28.42714	-82.48526	
148	20.059	L2	RWP	0.8	2.5	1.2									4.5	14.5		14.5								F				Checking Pavement Thickness	28.43722	-82.48524	

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W.P.I. No.:			Name: Resurface Suncoast Parkway (SR589)				Lanes: IL		
Fin. Proj. ID: 451365-1			From: 28.5				Shoulder Type and Condition: Fair		
NV5 Proj. No.: 24-0697			To: 37.3				Inside: Asphalt/Grass		
County: Pasco		SR No.: 589		Beg MP: 11.553	End MP: 20.059	Length	8.506	Outside: Asphalt/Grass	
Median Curbed (Y / N): N		Paved, Lawn, Other: Lawn					Curb & Gutter (Y / N): N		

Core No.	Mile Post	Lane	Wheel Path	Pavement Layer Type (in.)												Base			Stabilized Subgrade		Crack					Pvmt Cond	Depth (in.)	Circumference (%)	Corrosion Scale	Comments	Latitude	Longitude
				Top	SP1C	SP1C								Core Lgth (in.)	LR		Total	Yes / No	Thickness	Depth G	Depth Full	Type	Class	Extent								
				FC5																												
20	11.553	IL	NWP	X	2.0										2.0	6.5		6.5								G				Checking Pavement Thickness	28.33724	-82.55148
39	13.556	IL	NWP	X	2.6										2.6	12.0		12.0								G				Checking Pavement Thickness	28.36510	-82.54515
67	15.553	IL	NWP	X	1.7	0.6									2.3	6.0		6.0								G				Checking Pavement Thickness	28.39120	-82.53191
100	17.552	IL	NWP	X	2.1										2.1	5.4		5.4								G				Checking Pavement Thickness	28.40956	-82.50684
122	19.559	IL	NWP	X	2.2										2.2	4.3		4.3								G				Checking Pavement Thickness	28.42912	-82.48518
146	20.059	IL	NWP	X	2.3										2.3	5.0		5.0								G				Checking Pavement Thickness	28.43722	-82.48517

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W.P.I. No.:	Name: Resurface Suncoast Parkway (SR589)					Lanes: OL				
Fin. Proj. ID: 451365-1	From: 28.5					Shoulder Type and Condition: Fair				
NV5 Proj. No.: 24-0697	To: 37.3					Inside: Asphalt/Grass				
County: Pasco	SR No.: 589	Beg MP: 18.693	End MP: 20.059	Length	1.366	Outside: Asphalt/Grass				
Median Curbed (Y / N): N	Paved, Lawn, Other: Lawn					Curb & Gutter (Y / N): N				

Core No.	Mile Post	Lane	Wheel Path	Pavement Layer Type (in.)												Base			Stabilized Subgrade		Crack				Pvmt Cond	Depth (in.)	Circumference (%)	Cracks Section	Comments	Latitude	Longitude		
				Top	SP1C	SP1C										Core Lgth (in.)	LR		Total	Yes / No	Thickness	Depth (in.)	Full Depth	Type								Class	Extent
				FC5																													
108	18.693	OL	NWP	X	1.7	1.3									3.0	4.5		4.5								G				Intermittent Longitudinal cracking on 8" overlap approximately 3241ft (from MM 36.140 to MM 35.575)	28.41914	-82.49157	
21	11.553	OL	NWP	X	1.4	0.5									1.9	4.9		4.9								G				Checking Pavement Thickness	28.33727	-82.55157	
40	13.556	OL	NWP	X	1.5	1.0									2.5	17.5		17.5								G				Checking Pavement Thickness	28.36513	-82.54526	
68	15.553	OL	NWP	X	1.5	0.8									2.3	7.3		7.3								G				Checking Pavement Thickness	28.39127	-82.53197	
123	19.559	OL	NWP	X	1.1	0.5									1.6	9.5		9.5								G				Checking Pavement Thickness	28.42918	-82.48537	
149	20.059	OL	NWP	X	1.0	0.8									1.8	17.2		17.2			1.0					P				Checking Pavement Thickness	28.43724	-82.48527	

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W.P.I. No.:	Name: Resurface Suncoast Parkway (SR589)										Lanes:	Exit 27
Fin. Proj. ID:	451365-1	From: 28.5										Shoulder Type and Condition: Fair
NV5 Proj. No.:	24-0697	To: 37.3										Inside: Asphalt/Grass
County:	Pasco	SR No.:	589	Beg MP:	0.050	End MP:	0.270	Length		Outside: Asphalt/Grass		
Median Curbed (Y / N):	N	Paved, Lawn, Other: Lawn										Curb & Gutter (Y / N): N

Core No.	Mile Post	Lane	Wheel Path	Pavement Layer Type (in.)												Base			Stabilized Subgrade		Crack					Pvmt Cond	Depth (in.)	Cross Slope (%)	Corrosion Scale	Comments	Latitude	Longitude	
				Top	SP1C	SP1C									Core Lgth (in.)	LR		Total	Yes / No	Thickness	Depth (in.)	Full Depth	Type	Class	Extent								
				FC5																													
Exit 27 NB On-Ramp 1																																	
8	0.050	RAMP	RWP	0.6	2.1	1.6										4.3	13.0		13.0								P				Checking Pavement Thickness	28.33154	-82.55135
Exit 27 NB On-Ramp 2																																	
9	0.060	RAMP	NWP	X	1.5	0.8										2.3	5.8		5.8								F				Checking Pavement Thickness	28.33176	-82.55129
Exit 27 NB On-Ramp 3																																	
11	0.140	RAMP	NWP	X	1.2	0.6										1.8	9.2		9.2								F				Checking Pavement Thickness	28.33287	-82.55142
Exit 27 NB On-Ramp 4																																	
13	0.240	RAMP	RWP	0.9	1.9	1.5										4.3	12.5		12.5								F				Checking Pavement Thickness	28.33425	-82.55147
Exit 27 NB On-Ramp 5																																	
22	0.270	RAMP	LWP	0.8	2.6	1.6										5.0	18.0		18.0								F					28.33753	-82.55119
Exit 27 NB On Ramp 6																																	
23	0.270	RAMP	RWP	0.8	2.9	2.3										6.0	13.5		13.5								F/P					28.33817	-82.55106
Exit 27 SB Off Ramp 1																																	
7	0.020	RAMP	RWP	0.5	1.8	1.9										4.2	10.3		10.3								P				Checking Pavement Thickness (RTL)	28.33130	-82.55310
Exit 27 SB Off Ramp 2																																	
10	0.120	RAMP	NWP	X	1.1	0.7										1.8	8.0		8.0								F				Checking Pavement Thickness	28.33261	-82.55264
Exit 27 SB Off Ramp 3																																	
12	0.171	RAMP	NWP	0.4	1.6	1.3										3.3	13.8		13.8								F					28.33335	-82.55236
Exit 27 SB Off Ramp 4																																	
14	0.240	RAMP	NWP	X	1.0	0.5										1.5	5.6		5.6								F				Checking Pavement Thickness	28.33439	-82.55212
Exit 27 SB Off Ramp 5																																	
15	0.270	RAMP	RWP	0.6	1.6	2.1										4.3	13.8		13.8			1.5					P				Longitudinal cracking in RWP	28.33514	-82.55192

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W.P.I. No.:	Name: Resurface Suncoast Parkway (SR589)					Lanes: Exit 33				
Fin. Proj. ID: 451365-1	From: 28.5					Shoulder Type and Condition: Fair				
NV5 Proj. No.: 24-0697	To: 37.3					Inside: Asphalt/Grass				
County: Pasco	SR No.: 589	Beg MP: 0.186	End MP: 0.515	Length		Outside: Asphalt/Grass				
Median Curbed (Y / N): N	Paved, Lawn, Other: Lawn					Curb & Gutter (Y / N): N				

Core No.	Mile Post	Lane	Wheel Path	Pavement Layer Type (in.)												Base			Stabilized Subgrade		Crack					Pvmt Cond	Depth (in.)	Closeness (%)	Cracks Section	Comments	Latitude	Longitude
				Top	SP1C	SP1C									Core Lgth (in.)	LR		Total	Yes / No	Thickness	Depth (in.)	Full Depth	Type	Class	Extent							
				FC5																												
Exit 33 NB On And Off Ramp 1																																
70	0.186	RAMP	LWP	0.7	2.0	1.8									4.5	17.5		17.5			2.2					F/P				Intermittent longitudinal cracking that is approximately 1738 ft.	28.39205	-82.53031
Exit 33 NB On and Off Ramp 2																																
75	0.397	RAMP	RWP	1.1	3.4	2.0									6.5	12.5		12.5			2.3					P				Longitudinal cracking in RWP of merge lane	28.39421	-82.52779
Exit 33 NB On and Off Ramp 3																																
78	0.537	RAMP	RWP	0.9	1.5	2.4									4.8	18.3		18.3			2.8					F/P				Intermittent longitudinal and box cracking throughout lane	28.39572	-82.52625
Exit 33 SB On and Off Ramp 1																																
80	0.300	RAMP	NWP	X	1.9	2.4									4.3	13.8		13.8								F					28.39847	-82.52367
Exit 33 SB On and Off Ramp 2																																
72	0.436	RAMP	LWP	0.9	1.8	3.3									6.0	14.5		14.5			3.0					P				Intermittent box and longitudinal cracking in both lanes approximately 396 ft.	28.39370	-82.52899
Exit 33 SB On and Off Ramp 3																																
71	0.515	RAMP	NWP	1.0	1.8	1.7									4.5	17.5		17.5			2.5					F				Intermittent longitudinal cracking in both lanes approximately 438 ft.	28.39285	-82.52989
Exit 33 SB On and Off Ramp 4																																
63	0.763	RAMP	RWP	1.0	0.9	2.6									4.5	14.1		14.1								F					28.39026	-82.53269

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W.P.I. No.:			Name: Resurface Suncoast Parkway (SR589)			Lanes: Exit 37		
Fin. Proj. ID: 451365-1			From: 28.5			Shoulder Type and Condition: Fair		
NV5 Proj. No.: 24-0697			To: 37.3			Inside: Asphalt/Grass		
County: Pasco		SR No.: 589		Beg MP: 0.010	End MP: 0.210	Length:	Outside: Asphalt/Glass	
Median Curbed (Y / N): N		Paved, Lawn, Other: Lawn				Curb & Gutter (Y / N): N		

Core No.	Mile Post	Lane	Wheel Path	Pavement Layer Type (in.)												Base		Stabilized Subgrade	Crack					Pvmt Cond	Depth (in.)	Cross Slope (%)	Crack Description	Comments	Latitude	Longitude		
				Top	SP1C	SP1C								Core Lgth (in.)	LR		Total	Yes / No	Thickness	Depth (in.)	Depth	Type	Class								Extent	
				FC5																												
Exit 37 NB Off Ramp 1																																
126	0.010	RAMP	RWP	0.7	1.3	1.7									3.7	17.3		17.3								F				Checking Pavement Thickness	28.42994	-82.48478
Exit 37 NB Off Ramp 2																																
125	0.010	RAMP	NWP	X	1.4	0.6									2.0	4.0		4.0								F				Checking Pavement Thickness	28.42994	-82.48475
Exit 37 NB Off Ramp 3																																
136	0.020	RAMP	NWP	X	1.2	0.8									2.0	5.8		5.8								F				Checking Pavement Thickness	28.43247	-82.48445
Exit 37 NB Off Ramp 4																																
130	0.085	RAMP	LWP	0.4	0.8	1.6									2.8	14.0		14.0								P					28.43073	-82.48470
Exit 37 NB Off Ramp 5																																
134	0.198	RAMP	RWP	0.8	1.2	1.8									3.8	12.2		12.2			2.0					F/P				Longitudinal cracking in RWP of RTL Delamination at 2-inches	28.43227	-82.48449
Exit 37 NB Off Ramp 6																																
135	0.210	RAMP	RWP	0.8	1.4	1.6									3.8	13.0		13.0								F					28.43246	-82.48452
Exit 37 NB Off Ramp 7																																
138	0.241	RAMP	RWP	0.7	1.1	2.2									4.0	11.5		11.5								F					28.43289	-82.48444
Exit 37 NB Off Ramp 8																																
139	0.243	RAMP	RWP	0.5	1.0	2.3									3.8	16.7		16.7			2.0					F				Asphalt repair in RTL that is approximately 148 ft.	28.43293	-82.48447
Exit 37 SB On Ramp 1																																
137	0.070	RAMP	RWP	0.7	1.2	1.9									3.8	11.3		11.3								F				Checking Pavement Thickness	28.43282	-82.48565
Exit 37 SB On Ramp 2																																
133	0.110	RAMP	NWP	X	1.3	0.7									2.0	4.5		4.5								F				Checking Pavement Thickness	28.43222	-82.48566
Exit 37 SB On Ramp 3																																
132	0.198	RAMP	LWP	X	2.0	2.0									4.0	12.0		12.0			2.5					F				Longitudinal crack in LWP	28.43123	-82.48557
Exit 37 SB On Ramp 4																																

129	0.239	RAMP	LWP	0.7	1.0	1.6										3.3	12.5		12.5				3.3						F/P				Multiple transverse cracking on LWP (Cracks possibly developing into alligator cracking)	28.43059	-82.48548
Exit 37 SB On Ramp 5																																			
127	Exit 37	RAMP	NWP	X	1.3											1.3	7.8		7.8									F				Checking Pavement Thickness	28.43027	-82.48548	
Exit 37 SB On Ramp 6																																			
131	Exit 37	RAMP	RWP	0.4	1.4	2.2										4.0	12.0		12.0				1.3					F				Intermittent longitudinal cracking in RWP approximately 702 ft.	28.43089	-82.48555	
Exit 37 SB On Ramp 7																																			
124	Exit 37	RAMP	NWP	0.7	1.5	1.8										4.0	17.8		17.8				4.0					P				Multiple transverse cracking throughout the lane (Cracks possibly developing into alligator cracking)	28.42940	-82.48534	
Exit 37 SB On Ramp 8																																			
119	Exit 37	RAMP	RWP	0.6	1.2	2.5										4.3	14.3		14.3				1.8					F				Intermittent longitudinal cracking in RWP approximately 895 ft.	28.42874	-82.48532	
Exit 37 SB On Ramp 9																																			
118	Exit 37	RAMP	NWP	0.3	1.7	3.1										5.1	16.5		16.5				1.8					F				Longitudinal cracking throughout the lane	28.42767	-82.48528	
Exit 37 SB On Ramp 10																																			
117	Exit 37	RAMP	LWP	0.6	2.0	1.7										4.3	13.2		13.2				2.6					F/P				Intermittent longitudinal cracking in LWP approximately 389 ft. Delamination at 2.6- inches	28.42726	-82.48527	

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W.P.I. No.:																Name: Resurface Suncoast Parkway (SR589)										Lanes: R1, R2, OR, Ramp, L1, L2														
Fin. Proj. ID: 451365-1																From: 28.5										Shoulder Type and Condition: Fair														
NV5 Proj. No.: 24-0697																To: 37.3										Inside: Asphalt/Grass														
County: Pasco						SR No.: 589										Beg MP: 11.474					End MP: 17.068					Length: 5.594					Outside: Asphalt/Grass									
Median Curbed (Y / N): N						Paved, Lawn, Other:										Lawn										Curb & Gutter (Y / N): N														
New Core No./Name	Mile Post	Lane	Weather	Pavement Layer Type (in.)														Base			Stabilized Subgrade		Crack							P v m t C o n d	D e p t h (in.)	C r o o p s e (%)	D i r e c t i o n	Comments	L a t i t u d e	L o n g i t u d e				
				Top	SP1C	SP1C									Core Lgth (in.)	LR		T o t a l	Yes / No	T h i c k n e s s	D e p t h (in.)	F u l l	D e p t h	T y p e	C l a s s	E x t e n t														
				FC5																																				
150	R1-2	11.474	R1	CENTER	0.5	2.3	1.7									4.5	14.3		14.3			2.3						F					Longitudinal cracking in center of lane	28.33554	-82.5515498					
151	R1-3	12.019	R1	RWP	0.6	2.1	2.8									5.5	14.5		14.5			2.4						F					Intermittent longitudinal cracking approximately 76 ft	28.34268	-82.5494633					
152	R1-4	13.023	R1	Center	0.5	1.6	2.1									4.2	15.8		15.8			1.8						P					Intermittent longitudinal cracking in center lane approximately 64 ft	28.35541	-82.5448334					
153	R1-6	13.768	R1	RWP	0.6	1.7	2.7									5.0	15.5		15.5			1.3						F					Longitudinal crack in RWP	28.36548	-82.5449881					
154	R1-11	17.887	R1	LWP	1.0	2.3	2.1									5.4	18.0		18.0			1.4						F					Longitudinal crack in LWP	28.41008	-82.5056516					
155	R1-12	18.421	R1	LWP	0.8	2.7	2.0									5.5	12.5		12.5			1.4						F					Longitudinal crack in LWP	28.41448	-82.498544					
156	R1-13	19.081	R1	LWP	1.0	3.2	2.2									6.4	13.3		13.3									F					Longitudinal crack in LWP	28.41998	-82.4896831					
157	R1-15	19.019	R1	RWP	1.0	2.4	2.0									5.4	14.5		14.5			1.5						F					Longitudinal crack in RWP	28.42096	-82.4881979					
158	R1-17	19.865	R1	RWP	0.6	3.0	1.9									5.5	12.5		12.5			0.6						F					Intermittent longitudinal cracking 78 ft	28.43039	-82.4849875					
159	R2-1	11.087	R2	RWP	0.8	2.0	1.7									4.5	11.8		11.8			2.9						P					Development of Alligator Cracking in RWP	28.33014	-82.5522087					
160	R2-5	13.359	R2	RWP	0.9	2.6	1.3									4.8	13.0		13.0			4.8	Y					F					Intermittent Transverse cracking in RWP approx. 80 ft	28.36098	-82.544869					
161	R2-8	13.757	R2	CENTER	1.0	2.9	1.6									5.5	9.5		9.5			2.6						P					Longitudinal cracking in center of lane	28.36686	-82.5447862					
162	R2-11	14.176	R2	Both	0.9	2.8	1.7									5.4	16.5		16.5									P					Longitudinal cracking in LWP and RWP	28.37269	-82.5428889					
163	R2-12	14.946	R2	CENTER	0.9	2.4	1.9									5.2	9.5		9.5			2.0						P					Longitudinal cracking in center of lane	28.38315	-82.5389091					
164	R2-15	15.362	R2	RWP	0.7	3.1	1.4									5.2	16.0		16.0			2.0						P					Longitudinal cracking in RWP approximately 650 ft	28.38805	-82.5346806					
165	R2-16	15.644	R2	LWP	0.7	2.0	2.0									4.7	18.5		18.5			1.7						F					Intermittent Longitudinal cracking approx. 248 ft	28.39073	-82.5313113					
166	R2-18	16.031	R2	RWP	1.0	2.2	1.8									5.0	11.8		11.8			1.8						F					Intermittent Longitudinal cracking on RWP approx. 36 ft	28.3945	-82.5266575					
167	R2-26	17.832	R2	RWP	0.9	2.4	1.5									4.8	17.5		17.5			4.8	Y					F					Multiple Traverse cracking in RWP	28.41933	-82.4906095					
168	R2-28	19.929	R2	LWP	0.9	3.0										3.9	14.8		14.8	Y	15.0	3.9	Y					F					Longitudinal cracking in LWP	28.43448	-82.484938					
169	OR-1	16.552	OR		0.9	2.6	1.9									5.4	18.5		18.5			3.1						F					Longitudinal Crack	28.40075	-82.5204607					
170	L1-5	13.454	L1	CENTER	0.9	1.6	2.3									4.8	17.3		17.3			1.7						F					Intermittent longitudinal cracking in center of lane approx. 133 ft	28.36471	-82.5451965					
171	L1-11	14.750	L1	LWP	0.8	2.7	2.1									5.6	12.3		12.3			1.8						F					Intermittent longitudinal cracking approximately 121 ft	28.38287	-82.5393766					
172	L1-13	16.622	L1	RWP	0.9	2.2	2.1									5.2	13.3		13.3			5.2	Y					F					Longitudinal crack in RWP	28.40251	-82.5182098					
173	L2-4	12.916	L2	RWP	0.8	3.9										4.7	12.3		12.3			2.2						F					Longitudinal crack in RWP	28.3584	-82.5451257					
174	L2-7	15.084	L2	RWP	0.7	2.9	1.7									5.3	13.0		13.0			2.3						F					Longitudinal crack in RWP	28.38806	-82.5351923					
175	L2-14	16.509	L2	LWP	1.0	2.6	2.0									5.6	13.8		13.8			2.0						F					Longitudinal crack in LWP	28.40208	-82.5190219					
176	L2-16	16.650	L2	LWP	0.7	2.7	1.9									5.3	12.3		12.3			1.7						F					Longitudinal cracking in LWP and center of lane	28.40316	-82.5172261					
177	L2-17	17.068	L2	RWP	0.9	4.1										5.0	12.8		12.8			5.0						P					Longitudinal crack in RWP	28.40642	-82.5119918					
178	L2-18	17.999	L2	RWP	0.9	3.5										4.4	13.3		13.3	Y	19.0	4.4	Y					P					Alligator cracking in RWP	28.41405	-82.499682					
179	L2-20	19.219	L2	RWP	0.8	3.8										4.6	15.3		15.3			4.6	Y					F					Intermittent transverse cracking in RWP (possibly developing into alligator cracking) approximately 506 ft	28.42482	-82.4856236					
180	L2-21	19.388	L2	RWP	1.0	3.8										4.8	13.5		13.5			4.8	Y					F					Intermittent longitudinal cracking in RWP approximately 1120 ft	28.42714	-82.4852405					
181	Exit 27 NB On-ramp-5	0.027	RAMP	LWP	0.8	2.5	1.7									5.0	13.5		13.5			1.5						F					Longitudinal crack in LWP	28.33753	-82.5511758					
182	Exit 27 SB Off-ramp -3	0.171	RAMP	Joint	1.0	3.0										4.0	11.3		11.3									F					Longitudinal cracking in joint approximately 555 ft	28.33335	-82.5523793					
183	Exit 37 NB Off-ramp-4	0.085	RAMP	LWP		3.4										3.4	13.3		13.3			3.4						P					Intermittent Transverse cracking on LWP (possible development of alligator cracking) approx. 569 ft.	28.43073	-82.4847133					
184	Exit 37 NB Off-ramp-6	0.210	RAMP	RWP	0.7	3.5										4.2	19.5		19.5									F					Asphalt Repair RTL that is approx. 65 ft	28.43246	-82.4845187					
185	Exit 37 NB Off-ramp-7	0.241	RAMP	RWP		1.9	2.0									3.9	14.0		14.0			1.9						F					Longitudinal cracking in RWP of RTL before patch Delamination at 1.8-inches	28.43289	-82.484474					